

University of Minnesota

# BUDGET

For the Fiscal Year

July 1, 1948 to June 30, 1949



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Minneapolis, Minnesota  
1948

## THE BOARD OF REGENTS

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## GENERAL

The 1948-49 budget has been prepared along the same general lines that have been followed at the institution for the past thirty-five 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, 1948, and ending June 30, 1949.

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 1948-49 is the second year of the 1947-49 biennium. The amount of state funds for general support for this year is \$274,754 more than for 1947-48.

The special appropriations for operation made by the Legislature for 1948-49 total \$411,728 more than for the year 1947-48. The change in each appropriation is shown in the schedule below:

**From Federal Funds**

The 1948-49 Federal Government appropriation totals \$1,013,966, an increase of \$2,851 over the 1947-48 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 \$1,112,620 more than for 1947-48. This includes an increase of \$446,202 in the estimated tuition fees for the Regular and Summer Sessions, the General Extension Division and the Duluth Branch 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*
<b>State Funds</b>		
<b>For General Support</b>		
23/100 Mill Tax .....	\$ 1,000*	
Swamp Land Interest .....	11,000	
Anticipated Income—Civil Service Salary Adjustments .....	264,754	
	<u>          </u>	* \$ 274,754
<b>For Special Purposes</b>		
University of Minnesota—Duluth Branch		
General Maintenance .....	\$ 263,961	
Repairs and Betterments .....	8,000	
Repairs to Gas Mains .....	7,500	
Anticipated Income—Civil Service Salary Adjustments .....	6,990	
University of Minnesota Hospitals—Anticipated Income—Civil Service Salary Adjustments .....	85,045	
Psychopathic Hospital Maintenance—Anticipated Income—Civil Service Salary Adjustments .....	6,232	
Hybrid Corn Maturity Tests .....	9,000	
Minnesota Institute of Research .....	25,000	
(Transferred from Trust Fund Section)		
	<u>          </u>	\$ 411,728
Net Increase—State Funds .....		<u>\$ 686,482</u>
<b>Federal Funds</b>		
Smith-Hughes and George-Deen .....		\$ 2,851
Net Increase—Federal Funds .....		<u>\$ 2,851</u>
<b>University Income</b>		
<b>Student Fees</b>		
Regular Session .....	\$ 74,846	
Summer Session .....	39,786	
General Extension Division .....	13,002	
Duluth Branch—Regular Session .....	278,775	
Duluth Branch—Summer Session .....	42,000	
	<u>          </u>	\$ 448,409

<b>REVENUE—Continued</b>	Increase or Decrease*	Net Increase or Decrease*
<b>Other Income</b>		
Permanent University Fund Interest .....	45,000	
Dean of Students—Counseling Bureau .....	37,980	
Dean of Students—Speech Clinic .....	8,368	
Inter-Campus Trolley .....	4,500	
Service Enterprises .....	5,040	
Scientific Apparatus Repair Shop .....	4,780	
Bureau of Veterans' Affairs .....	1,200	
Field Work Fees—Sociology .....	600*	
Summer Camp Fees .....	1,800*	
Laboratory Fees—Chemistry .....	14,000*	
Animal Husbandry Livestock Sales .....	12,648	
Dairy Husbandry—Receipts .....	4,500	
Dairy Husbandry—Livestock Sales .....	8,000	
Dairy Husbandry—Cheese Products .....	2,800	
Poultry Husbandry Poultry Sales .....	11,304	
Crookston Fees and Sales .....	34,775	
Grand Rapids Fees and Sales .....	17,000	
Duluth Sales .....	4,361	
Waseca Sales .....	12,760	
Rosemount Agricultural Experiment Station .....	5,000	
Medical Sciences—Receipts .....	3,628	
University Hospitals .....	266,088	
Nursery School Fees .....	2,000	
College of Education—Practice Teaching Fees .....	7,592	
College of Education—Child Study Center Fees .....	5,416	
Duluth Branch .....	41,320	
Intercollegiate Athletics .....	76,864	
General Extension Division .....	5,016	
Physical Plant .....	52,671	
	<hr/>	664,211
Net Increase—University Income .....		<u>\$1,112,620</u>
<b>Trust Funds—Instructional</b>		
Mayo Foundation Endowment .....	1,400	
Mayo Foundation Fellowship .....	38,840*	
	<hr/>	37,440*
Net Increase—Trust Funds .....		\$ 37,440*
<i>Net Increase—General Funds for Administration, Teaching and Research, Extension and Maintenance.....</i>		<u>\$1,764,513</u>
<b>Service Enterprises</b>		
Net Increase—Service Enterprises .....		<u>\$1,854,189</u>
<b>Trust Funds—Other Than Instruction</b>		
Physical Plant—Other than Campus .....	9,385	
Other Trust Funds .....	11,977	
	<hr/>	
Net Increase—Trust Funds .....		\$ 21,362
<i>Net Increase—All Funds.....</i>		<u>\$3,640,064</u>

**ALLOTMENTS**

A summary of allotments made in the 1948-49 budget is shown on page Index 129.

The allotments from all funds for General, Educational, and Research purposes increased from \$18,630,373 to \$20,394,886 for 1948-49, a total of \$1,764,513. Of this amount \$1,495,876 was used for personnel and salary adjustments to Academic and Civil Service Personnel; \$517,509 represented an increase to various supply, expense, and equipment budgets. A reserve amounting to \$26,415 was established for Civil Service Merit Increases for Miscellaneous Help. The Reserve for Industrial Research was decreased \$30,000 and the Reserves for Unassigned Staff, Rosemount Agricultural Equipment and Improvements and July 1, 1947 Civil Service Increment were eliminated. The allotment for the Minnesota Institute of Research was transferred from Trust Funds.

Of the total allotment increase of \$1,764,513, State Funds provided \$686,482; and Federal Funds \$2,851; Trust Funds decreased \$37,440; while University fees and other income increased a net of \$1,112,620.

	Dept. No.		Dept. No.
Abbott Laboratories Fellowship—Chemistry .....	9826	Albert Howard Scholarship .....	9608
Abbott Laboratories—Postwar Fellowship .....	9218	Albert Lea Creamery (Dairy Manufacturing) .....	2216
Abbott Laboratories Research on Wound Healing and Chemotherapy .....	8078	Alcohol Budget, University of Minnesota Hospitals .....	2401
Academy of Time Scholarship Fund .....	9852	All-University Council Foreign Students Aid Fund .....	9806
Accounting Department .....	1004	All-University Council Scholarship Fund .....	9668
Accounts Receivable—County Patients .....	0121	All-University Scholarship Fund .....	9837
Accounts Receivable—General .....	0120	Allied Chemical and Dye Corporation Fellowship .....	9710
Accounts Receivable—University Garages .....	0122	Allotments, Unobligated—Current Funds .....	0240
Acme White Lead on Color Works Research .....	8245	Alpha Chi Sigma Twin City Alumni Association Prize .....	9702
Ada G. Comstock Hall .....	7019	Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholar- ship Fund .....	9871
Ada G. Comstock Hall Candy Counter .....	7240	Alpha Phi Cardiac Loan Fund .....	9892
Ada Comstock Hall Deposits .....	0228	Alpha Tau Delta Scholarship .....	9783
Adams, A. E., Student Loan Fund .....	9678	Alpha Zeta Scholarship Fund .....	9879
Adams Fund Income .....	1520	Alpha Zeta—War-Veteran Scholarship .....	9803
Addition to Agricultural Hall .....	6869	Alterations in Basement of Torrence Hall—Duluth Branch .....	6899
Addition to Comstock Hall .....	6887	Alumni Building, Central School of Agriculture .....	9933
Addition to Hospital Service Building for Kitchen and Dining Room Extensions .....	6878	Alumni Service Fund .....	9913
Addition to Nurses Home .....	6876	American Association of University Women—Minnesota State Division Fellowship .....	9759
Additions to Principal—Agency Funds .....	0690	American Cancer Society—Carbon Separation Research .....	8096
Address Book, University .....	7408	American Cancer Society Research .....	8196
Administration—Buildings and Building Equipment .....	6842	American Cancer Society, Inc.—Rabbit Cancer Research .....	8393
Administration, Department of Agriculture .....	2200	American Cancer Society, Inc.—Research on Genetics of Human Breast Cancer .....	8081
Administration, University .....	10xx	American Cancer Society—Research on Intracellular En- zymes .....	8310
Admissions and Records Office .....	1006	American Cancer Society—Research on Therapy of Breast Cancer .....	8344
Admissions and Records Office—Agriculture .....	2201	American Cancer Society, Inc.—Research on Mammary Milk .....	8504
Adolph Erickson Social Welfare Fund for Crippled Children .....	9923	American Cancer Society, Inc.—Research on Mammary Tumor .....	8506
Advanced Registry Testing .....	7400	American Cancer Society, Inc.—Research on Mammary Cancer .....	8507
Aerobiology—National Research Council Research .....	8272	American Cancer Society, Inc.—Research on Mass Spectrometer .....	8099
Aeronautical Engineering .....	2101	American Cancer Society, Inc.—Research on the Electron Microscopic Visualization of the Milk Agent .....	8554
Aeronautical Sciences Prize, U. of M. Student Branch .....	9788	American Council on Education—Motion Picture Evalu- ation .....	9313
Agency Funds .....	0660	American Creosoting Company Research .....	8242
Agricultural Book Store .....	7204	American Creosoting Company—Research on Wood Preservation .....	8246
Agricultural Cafeteria .....	7008	American Cyanamid Co. Graduate Scholarship .....	9884
Agricultural Deposits .....	0213	American Cyanamid Co. Research Fund (Potatoes) .....	8214
Agricultural Dining Hall .....	7015	American Dairy Association—Research on Fats .....	8231
Agricultural Dormitories .....	7007	American Dairy Association Research .....	8351
Agricultural Economics .....	2211	American Dairy Association—Research on Cholesterol Metabolism .....	8545
Agricultural Education .....	3001	American Dairy Association—Research on Milk Products .....	8014
Agricultural Engineering .....	2212	American Dry Milk Institute .....	8292
Agricultural Extension .....	2230	American Foundation for Pharmaceutical Education Fel- lowship .....	9854
Agricultural Extension Fertilizer Demonstration Fund .....	7453	American Foundation for Pharmaceutical Education— Pharmaceutical Chemistry Fellowship .....	9230
Agricultural Extension Fund Income .....	1540	American Foundation for Pharmaceutical Education— Pharmacognosy Fellowship .....	9232
Agricultural Faculty Women's Club Prize .....	9700	American Foundation for Pharmaceutical Education Scholarships .....	9811
Agricultural Research Center—Rosemount .....	2254	American Institute of Electrical Engineers' Prize .....	9797
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		
Agronomy Seed Cases .....	7401		
Airport—University .....	6722		
Air Travel .....	7450		



	Dept. No.		Dept. No.
American Legion Auxiliary Scholarship.....	9705	Armed Service Forces—Signal Corps—W36-039, SC 32133	8163
American Legion Memorial Heart Research Professorship	8237	Army Air Force—Radio Interference .....	7589
American Legion Scholarship and Loan Fund.....	9648	Army and Navy Storeroom.....	1119
American Medical Association Research in Brucellosis.....	8350	Arnold, Ray V., Scholarship Fund .....	9677
American Medical Association—Research on Renal Gluconeogenesis .....	8543	Art Committee, University.....	1143
American Medical Association—Research on Staphylo- cocci .....	8314	Art Education .....	3002
American Philosophical Society—Study of Endocrine Glands of the Fetus .....	8560	Art Gallery, University .....	2007
American Philosophical Society—Research in Astronomy	8008	Art Shop, Medical .....	7304
American Potash Institute Inc.—Research on the Func- tion of Boron in Relation to Other Mineral Elements.....	8271	Art Supplies .....	7432
American Potash Institute Inc.—Research on Plant Nutri- ents Tests of Soils.....	8287	Astronomy .....	2002
American Society of Agricultural Engineers—Cooperative Grain Drill Research .....	8234	Athletic Department Revolving Fund .....	7492
American Society of Civil Engineers, N. W. Section, Prize Scholarship .....	9706	Athletic Field Expansion .....	6918
American Society of Civil Engineers (N. W. Section) Scholarship .....	9855	Athletic Field Maintenance.....	6200
American Society of Civil Engineers Research on Stability of Sand Dams.....	8132	Athletics Expense, Intercollegiate.....	3911
American Society of Heating and Ventilating Engineers Cooperative Research No. 2.....	8131	Athletics—Federal Tax on Admissions.....	0205
American Society of Mechanical Engineers Prizes.....	9767	Athletic Public Relations .....	3913
American Society of Refrigerating Engineers Research .....	8168	Athletics—Public Relations Fund .....	9969
American Soya Products Corporation Fellowship.....	8224	Athletics—Ticket Sales and Guarantees.....	1570
American Studies .....	2030	Audio-Visual Extension Service .....	4007
American Veterinary Medical Association—Graduate Re- search in Zoology .....	9870	Auditorium Garage .....	7315
Anatomy .....	2301	Authorizations in Process.....	0133
Andrew Boss Library Fund.....	9941	Aviation, Civil, Insurance.....	7449
Andrews Fellowship in Geology, Thomas F.....	9623	A.W.S. Scholarships .....	9735
Andrews Research Prizes, Thomas F.....	9616	"B" Scholarship and Loan Fund.....	9659
Animal Husbandry .....	2214	Babson Brothers Company—Research on Mechanical Milking .....	8244
Animal and Poultry Husbandry Building .....	6817	Bacteriology .....	2302
Animals and Feed.....	7420	Bailie Fund, Earle Conklin.....	9926
Annual Reports, Bulletins and.....	1118	Baker Research, Howard.....	8362
Annuity Payments, Carl Schlenker Memorial Fund.....	9987	Balances—Service Enterprises .....	0240
Annuity Payments, Eitel Scholarship Fund.....	9981	Band Fund, Appreciation Day.....	9646
Annuity Payments, John A. Johnson Memorial Fund.....	9980	Band, University .....	7424
Annuity Payments, Josephine L. Merriam Fund.....	9984	Bankhead-Flannagan Fund Income .....	1520
Annuity Payments, Josiah and Sarah E. Lothrop Scholar- ship Fund .....	9985	Bankhead-Jones Instruction Fund Income.....	1520
Annuity Payments, Pioneer Fund.....	9986	Bankhead-Jones Research Fund Income.....	1520
Annuity Payments, St. Paul Central University of Min- nesota Scholarship Fund.....	9982	Baruch Committee on Physical Medicine Fund.....	8468
Annuity Payments, Staff Endowment Fund.....	9983	Baseball .....	3904
Anthropology .....	2001	Basketball .....	3902
Anticipated Revenue .....	0707	Battelle Memorial Institute Research .....	9225
Anticipated Tax Collections.....	0708	Bell, E. T., Pathology Museum Fund.....	9988
Antioxidant Co-operative Research .....	8902	Beneficiation of Manganiferous Ores .....	2131
Antioxidant Research .....	8903	Beneficiation of Manganiferous Ores Fund Income .....	1540
Apparatus Repair Shop, Scientific.....	1112	Bindery Department .....	1108
Appreciation Day Band Fund.....	9646	Biochemistry Department .....	2215
Appropriation and Tax Levies Income—Plant Funds.....	1800	Biochemistry Deposits .....	0212
Archeological Research Fund .....	8001	Blue Print Service.....	7314
Architecture .....	2102	Blum, Baruch, Scholarship .....	9848
Armed Service Forces—Chemical Warfare Service Re- search—W49-057-CWS-40 .....	8202	Board of Associated Business Students Scholarship.....	9784
Armed Service Forces—Signal Corps—W36-039, SC 32006	8092	Board of Regents .....	1007
		Bonds Payable—Plant Funds.....	0771
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		Book Store, Crookston .....	7205
		Book Store, Engineers .....	7231
		Book Store, Folwell Hall .....	7233
		Book Store, Grand Rapids.....	7216
		Book Store, Morris .....	7206
		Books and Periodicals—Main Library .....	1107
		Books and Periodicals—Law Library .....	2800
		Books and Periodicals—University High School Library	3020

	Dept. No.		Dept. No.
Bookstore and Post Office—Duluth.....	7243	Campus Rental Properties—Maintenance and Operation.....	6704
Booth Memorial Hospital Fund .....	8321	Campus Survey .....	6900
Boquist Memorial Lectureship, Harold L. ....	8386	Campus Survey—Duluth Branch .....	6920
Borden Agricultural Scholarship Award.....	9821	Cancer Detection Clinic .....	8558
Borden Co., Soy Bean Research.....	8464	Cancer Memorial Research, Floyd B. Olson.....	8332
Borden Home Economics Scholarship Award.....	9828	Cancer Research Institute .....	6898
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Boss Library Fund, Andrew.....	9941	Cap and Gown Rentals.....	7217
Botany .....	2003	Capper-Ketcham Fund Income.....	1520
Botany, Plant Pathology and.....	2222	Capt. DeWitt Jennings Payne Memorial Scholarship.....	9612
Botany Seed Cases.....	7402	Carbide and Carbon Chemicals Corporation Fellowship— Organic Chemistry .....	8197
Bousman, Clarence C., Memorial Fund Research—Plant Pathology .....	8213	Cargill, Austin S., Fund for Surgical Research .....	8593
Boxing .....	3912	<b>Carl Schlenker Memorial Annuity Fund.....</b>	<b>9987</b>
Breakage, Chemical Storehouse .....	1102	Carl Schlenker Memorial Scholarship Fund.....	9641
Breakage, General Storehouse .....	1102	Carlyle Apartment Rental Income.....	1561
Briggs, John F., Fellowship Fund.....	9872	Carnegie Corporation of New York Extension Institute.....	9381
Brookings Institution of Economics, N.R.A. Study.....	9302	Carnegie Corporation of New York—Research in Elec- trolysis .....	8155
Brucellosis Research and Travel Fund.....	8536	<b>Carnegie Corporation of New York—Research on Bac- teriology .....</b>	<b>8307</b>
Bryan Prize, W. J.....	9600	Carnegie Corporation of New York—Scandinavian Area Program .....	9228
Buffalo Electro-Chemical Co., Inc. Research.....	8079	<b>Carnegie Foundation for the Advancement of Teaching— Research in Art Education.....</b>	<b>9001</b>
Building Construction, Reserve for.....	0759	Carnegie Foundation—National Council of Teachers of English Study .....	9002
Building Fund (Plant Fund Income).....	1800	<b>Carnegie Foundation—Retirement Allowances.....</b>	<b>9902</b>
Building Repairs and Maintenance, Minneapolis Campus .....	6100	Carpenter Shop .....	7324
Building Repairs and Maintenance, St. Paul Campus .....	6500	Cash in Bank—Agency Funds .....	0600
Buildings—Plant Funds .....	0721	Cash in Bank—Current Funds .....	0100
Bull Scholarship, Mary L.....	9622	Cash in Bank—Endowment Funds .....	0800
Bulletins and Annual Reports.....	1118	Cash in Bank—Loan Funds .....	0900
Burch, Frank S.—Research Fund in Ophthalmology.....	8450	Cash in Bank—Plant Funds .....	0700
Bureau of Educational Research, Field Studies and Surveys	3007	Cash Receivable or Payable between Funds—Agency Funds .....	0602
Bureau of Institutional Research .....	1121	Cash Receivable or Payable between Funds.....	0102
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Campus Maintenance—St. Paul .....	6600		

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Central School of Agriculture—Alumni Building.....	9933	Cohen Scholarship, Nina Morais.....	9603
Central Soya Company Fellowship .....	8276	Cold Storage Plant.....	7301
Certificates of Indebtedness—Plant Funds.....	0772	Cole Fellowship Fund, Hadyn S. and Mary M.....	9645
Chapman, A. D., and Company, Inc. Research.....	8253	Cole Property—632 Selby Ave. Rental Income.....	1561
Chapman Fumigant Fund.....	8238	Collection Costs on Notes.....	0996
Chapman Memorial Fund for Research in Entomology.....	8200	College Entrance Examination Board—Veteran's Study .....	9003
Charles E. Merrill Service Men Rehabilitation Fund.....	9660	College of Agriculture, Forestry, and Home Economics— Administration .....	2210
Charles Fremont Dight Eugenics Research.....	9216	College of Education.....	30xx
Charles Jerome Edwards Fund.....	9935	College of Education—Administration.....	3000
Charles Lathrop Pack Forestry Scholarship.....	9611	College of Engineering and Architecture (See Institute of Technology) .....	21xx
Charles Levinson Memorial Fund .....	9951	College of Pharmacy.....	2900
Charles Peter Sigerfoos Fellowship in Zoology .....	9635	College of Science, Literature, and the Arts.....	20xx
Chemical Engineering Building .....	6810	College of Science, Literature, and the Arts—Administra- tion .....	2000
Chemical Storehouse .....	1103	Commencement and Miscellaneous Expense.....	7403
Chemical Stores .....	0131	Commercial Solvents Corp. Fellowship in Chemotherapy ..	9880
Chemical Stores Laboratory .....	7306	Commissary—University of Minnesota Hospitals .....	2410
Chemistry .....	2120	Committee on Institutional Research .....	1121
Chemistry Deposits .....	0211	Committee on Inter-American Artistic and Intellectual Relations .....	9956
Chemistry Faculty Prize .....	9748	Committee on Medical Research (OEMcmr27).....	8359
Chi Omega Prize, Pi Beta Chapter.....	9709	Committee on Relations to Other Institutions.....	1120
Chi Psi Fraternity Scholarship .....	9861	Committee on Student Work Relief.....	1123
Child, Alice M., Memorial Scholarship Fund.....	9874	Committee on University Defense .....	1146
Child Study Center .....	3011	Community Group Rentals.....	7437
Child Welfare, Institute of.....	25xx	Community Program (Lyceum) Service .....	4003
Children's Psychopathic Clinic.....	8341	Como Avenue Housing Projects Funds—for Veterans.....	6893
Childs, The Jane Coffin, Memorial Fund for Medical Re- search .....	8327	Comptroller's Office .....	1004
Childs, Jane Coffin, Memorial Fund for Medical Research	8420	Comstock Hall, Ada G. ....	7019
Childs, Jane Coffin, Memorial Fund for Medical Re- search—Gastric Corcinoma .....	8483	Comstock Hall, Ada G., Candy Counter.....	7240
Ciba Pharmaceutical Products Inc.—Research.....	8416	Comstock Hall, Ada G., Deposits .....	0228
Ciba Pharmaceutical Products, Inc.—Research on Hor- monal Factors in Undescended Testis.....	8470	Comstock, S. G., Book Fund for Ada Comstock Hall.....	9955
Citizens Aid Society Research on Gastric Ulcers.....	8380	Concerts and Lectures, Department of.....	7212
Civil Aviation Insurance.....	7449	Concert Course—Deferred Income.....	0223
Civil Engineering .....	2103	Consolidated Engineering Co.—Isotope Mass Spectrometer Research .....	8019
Civil Service Personnel Office .....	1009	Consolidated Vultee Aircraft Corporation Fellowship.....	9808
Civilian Defense Training Glider .....	7471	Consolidated Vultee Aircraft Corporation Scholarships.....	9809
Claims, Workmen's Compensation .....	1130	Contagious Abortion .....	2226
Clara Ueland Fellowship .....	9617	Contingent Fund .....	0103
Class of 1889 Memorial Prize—History.....	9602	Continuation Medical Education .....	4008
Class of 1890 Fellowship .....	9647	Contract No.—NOa(s) 8737 .....	8174
Class of 1916—Bernie Bierman Scholarship Fund .....	9679	Convocations .....	1115
Class of 1940 Electric Organ Fund.....	9954	Co-operative Cottages—Women .....	7009
Classics .....	2004	Co-operative Enterprises .....	1005
Classroom Building .....	6811	Co-ordinating Committee, Dean of Students.....	1005
Cloquet Station .....	2219	Coordinator of Religious Activities .....	9979
Coffman Educational Research Foundation Scholarship.....	9620	Cooper, Robert A., Fund for Surgical Research.....	8477
Coffman, Mary Farrell, Scholarship.....	9830	Copavin Fund, Diehl.....	8315
Coffman Memorial Union .....	6834	Corn Exchange Building—Rental Income.....	1561
Coffman Memorial Union.....	7202	Cort, E. G., Memorial Fellowship .....	9875
Coffman Memorial Union—Billiards .....	7237	Cosmic Ray Research N6-onr-246 Task Order III .....	8084
Coffman Memorial Union—Bookstore .....	7239	Correspondence Study Instruction .....	4002
Coffman Memorial Union—Bowling Alley .....	7238	Cost of Living Salary Adjustment .....	1541
Coffman Memorial Union Food Service.....	7002	Cost of Living Salary Adjustment—Mechanics.....	6107
Coffman Memorial Union Food Service Annex (T.S.V.) .....	7029	Cottrell, Frederick Gardner—Research on Gases and Vapors .....	9205
Coffman Memorial Union Garage .....	7315	Cottrell, Frederick Gardner—Research on Isotopes.....	9207
Coffman Memorial Union Renovation .....	7244	Cottrell, Frederick Gardener, Transverse Acoustic Waves	8162
Coffman Memorial Union—Special Fund.....	7234		
Cohen, Mr. and Mrs. Louis M.—Fund for Surgical Re- search .....	8581		

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County Agents .....	2230	Department of Concerts and Lectures .....	7212
County Agents Fund Income .....	1540	Department of Conservation—Division of Water Resources and Engineering—Investigation of the Durability of Concrete Products and Clay Drain Tile .....	8225
Cowin, James, Scholarship .....	9704	Department of Insurance and Retirement .....	1156
Cram, Robert V., Scholarship Fund .....	9681	Department of Protection and Investigation .....	1154
Creative Music Scholarship .....	9701	Department of University Relations .....	1104
Credential Examination Fee—Deferred Income .....	0227	Departmental Reversions .....	0251
Crookston Book Store .....	7205	Departmental Supplies .....	0134
Crookston Deposits .....	0214	Deposits—Agriculture .....	0213
Crookston Dining Hall .....	7004	Deposits on Bids .....	0209
Crookston Dormitories .....	7003	Deposits—Biochemistry .....	0212
Crookston Dormitory Construction .....	6866	Deposits—Chemistry .....	0211
Crookston Hog House .....	6807	Deposits—Cooperative Cottages .....	0224
Crookston—Northwest School of Agriculture and Experi- ment Station .....	2242	Deposits—Crookston Breakage .....	0214
Crookston Tunnel .....	6916	Deposits—General and Military .....	0210
Crookston Water Tank, Wells, Pumps, and Water Systems .....	6808	Deposits—Grand Rapids Breakage .....	0216
Crop Breeding and Testing Fund Income .....	1540	Deposits—Institute of Child Welfare .....	0217
Cross Country, Track and .....	3903	Deposits—Married Veterans Trailer Camp .....	0229
Crow Wing Co. Minn. (Farm) .....	6721	Deposits—Morris Breakage .....	0215
Custodial—Minneapolis Campus .....	6101	Deposits—Old Home Building .....	0269
Custodial—St. Paul Campus .....	6501	Deposits—Pioneer Hall .....	0218
Cutler Laboratories Research .....	8459	Deposits Receivable .....	0123
Cutts Memorial, R. E. ....	9604	Deposits—Sanford Hall .....	0219
		Deposits—University Village .....	0229
Dairy Husbandry .....	2216	Depreciation of Real Estate .....	0870
Dairy Manufacturing Fund Income .....	1540	Depreciation, Reserve for .....	0752
Darling, John H., Trust Fund .....	9990	Dermatology Clinic Fund .....	8348
Daughters of the American Revolution of Minnesota, Scholarship .....	9894	Descriptive Geometry, Drawing and .....	2104
Davis, J. C., Fund .....	8382	Development and Construction of a Fine Wire Extension Thermometer .....	8127
Davis Research Fund .....	8180	Diehl Copavin Fund .....	8315
Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students .....	9656	Dight, Charles Fremont, Eugenics Research .....	9216
Dean E. M. Freeman Medal for Student Leadership .....	9624	Direct Process Beneficiation of Low Grade Ores .....	2131
Dean of Students .....	1005	Direct Process Beneficiation of Low Grade Ores Fund Income .....	1540
Dean of Women .....	1008	Discount Stores Purchases .....	1197
Debaters, Transportation of .....	2027	Doctor E. A. Strakosch Research .....	8082
Deferred Income—Concert Courses .....	0223	Doctor and Mrs. Harry B. Zimmerman Fund for Surgical Research .....	8426
Deferred Income—Credential Examination Fee .....	0227	Doctor James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry .....	9642
Deferred Income—Federal Student Tuition and Other Fees .....	0226	Doctor William A. O'Brien Memorial Fund .....	8577
Deferred Income—Pioneer Hall .....	0222	Donner Foundation Cancer Studies Fund .....	8489
Deferred Income—Sanford Hall .....	0221	Donner Foundation—Research on Leukemia in Mice .....	8580
Deferred Income—Summer Session Incidental Fees .....	0220	Doris Duke Foundation—Conference in Training for Recreational Leadership .....	9945
Deferred Income—Symphony Concerts .....	0224	Dormitories and Dining Halls .....	70xx
Deferred Income—Tuition and Other Fees .....	0220	Dormitory and Lunch Room—Duluth Branch .....	7030
De Laittre, Charles P., Research Fund—Research on In- fections and Treatment of Disease with Chemicals .....	8377	Dormitory—Como Avenue .....	6890
De Laittre, Charles P., Research Fund—Research on Dis- eases of the Liver .....	8378	Dormitory for Graduate Students .....	6844
De Laittre, Charles P., Research Fund—Research on the Heart .....	8379	Dormitory for Men .....	6813
Delta Sigma Psi, Gisle Bothne Scholarship .....	9714	Dormitory Fund .....	7423
Dennis, Clarence, Fund for Surgical Research .....	8592	Douglass Scholarship .....	9866
Dental Health Service .....	7208	Drawing and Descriptive Geometry .....	2104
Dentistry, School of .....	2700	Drawing Board Rentals .....	7210
Department of Agriculture .....	22xx	Duluth Branch—General Purpose Barn .....	6803
Department of Agriculture—Administration .....	2200	Duluth Branch—Science Building .....	6820
Department of Alumni Relations .....	1100	Duluth Branch—University of Minnesota .....	3700
Department of Buildings and Grounds—Minneapolis Cam- pus .....	6000	Duluth Clinic Foundation Lectureship .....	8370
Department of Buildings and Grounds—St. Paul Campus .....	6400	Duluth Dairy Barn .....	6884

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Duluth—Northeast Experiment Station.....	2251	Equipment (Plant Funds).....	0723
Duluth Water Tank and Fire Buildings.....	6804	Erickson Social Welfare Fund for Crippled Children, Adolph.....	9923
DuPont de Nemours, I. E., and Co. Postdoctorate Fellow- ship in Chemistry.....	9798	Erickson, T. A., Leadership Fund.....	8290
DuPont Fellowship.....	9716	Eric Mining Company Research Fund.....	8251
Dwan Prize, Helen.....	9632	Estate of Fred Salter—Cancer Clinic.....	8403
		Estimated Income—Current Funds.....	0150
Earle Conklin Bailie Fund.....	9926	Estimated Income—Plant Funds.....	0709
Earnings and Profit on Investments.....	1820	Eta Kappa Nu Prize.....	9772
Earnings on Investments Credited to Principal Accounts.....	0891	Etiquette Committee.....	1003
Earnings on Loans and Investments—Agency Funds.....	0625	Eugenics Research, Charles Fremont Dight.....	8075
Eastman Kodak Company Fellowship.....	9869	European Seminar (SPAN).....	9873
Ebin Fellowship for Graduate Medical Education.....	8497	Eustis Building—6th and Hennepin—Maintenance and Operation.....	6705
Economic Zoology, Entomology and.....	2217	Eustis Building Rental Income.....	1561
Economics Laboratory, Incorporated, Research.....	8091	Eustis Fund—608-12 Third Street.....	6723
Economics Laboratory Research—Germicidal Detergent.....	9219	Eustis Land Rental Income.....	1561
Education, College of.....	30xx	Excelsior—Fruit Breeding Farm.....	2253
Education—Research.....	90xx	Excelsior—Greenhouse.....	6842
Educational Research.....	3007	Expended from Current Funds.....	0791
Educational Research, Committee on.....	1121	Expended from Plant Funds.....	0790
Educational Scholarship Fund.....	9818	Experiment Station, Central (St. Paul Campus).....	2250
Edward M. and Effie R. Johnson Scholarship.....	9609	Experiment Station, Mines.....	2131
Edwards Fund, Charles Jerome.....	9935	Experiment Station, North Central School and (Grand Rapids).....	2244
Eidsmo, Clinic Building.....	7496	Experiment Station, Northeast (Duluth).....	2251
Eitel Scholarship Fund—Annuity.....	9981	Experiment Station, Northwest School and (Crookston).....	2242
Electric Lamps—Minneapolis Campus.....	6105	Experiment Station, Southeast (Waseca).....	2252
Electric Lamps—St. Paul Campus.....	6504	Experiment Station, West Central School and (Morris).....	2243
Electrical Engineering.....	2105	Experiment Station—Excelsior.....	2253
Electricity—Minneapolis Campus.....	6102	Experimental Bacteriology—Mayo Foundation.....	3211
Electricity—St. Paul Campus.....	6502	Experimental Biochemistry—Mayo Foundation.....	3212
Electricity—University of Minnesota Hospitals.....	2412	Experimental Biophysics—Mayo Foundation.....	3213
Electroencephalography.....	2410	Experimental Engineering—Laboratories.....	2106
Electronics Project.....	7591	Experimental Medical Research Fund.....	8402
Eli Lilly Co. Research in Chronic Arthritis.....	8316	Experimental Medicine—Mayo Foundation.....	3214
Eli Lilly Research Fund.....	8339	Experimental Metabolism—Mayo Foundation.....	3217
Elias Potter Lyon Medical Lectureship Fund.....	8387	Extension, Agricultural.....	2230
Emil Oberhoffer Memorial Fund.....	9638	Extension Class Students, Study of.....	9400
Emmons, William Harvey, Fund.....	9661	Extension Classes.....	4001
Employment Stabilization Institute Research—Carnegie.....	9300	Extension Division.....	40xx
Employment Stabilization Institute Research—Rockefeller.....	9301	Extension Division—Administration.....	4000
Encyclopaedia Britannica Films Tuition Scholarship.....	9887		
Endocrinology, National Research Council Research.....	8342	Faculty and Employee Insurance.....	7438
Endowment Funds—Additions and Deductions to Surplus.....	089x	Faculty Summer Research Program.....	3203
Endowment Funds—For General Purposes.....	0860	Fairbanks Morse and Company Research.....	8263
Endowment Funds—For Other Purposes.....	0864	Farm Board Club, Duluth.....	7012
Endowment Funds—For Specific Instruction and Research Purposes Other than Student Aid.....	0861	Farm Campus Heating Plant Boiler.....	6846
Endowment Funds—For Student Aid.....	0862	Farm Campus Maintenance.....	6600
Endowment Funds—Funds in Trust.....	0813	Farm Cost Accounting.....	7318
Endowment Funds—Group Investments.....	0814	Farm Keys.....	7327
Endowment Funds—Interest on Securities.....	1560	Farm Management Service.....	7317
Endowment Funds—Rentals.....	1561	Farm Sales—Miscellaneous.....	2209
Endowment Funds—Subject to Annuity.....	0863	Farm Shop.....	7325
Engineering Defense Production.....	7456	Farm, General Service and Maintenance, University.....	6701
Engineering Experiment Station.....	2106	Farmer Seed and Nursery Co. Research.....	8216
Engineering Science Management War Training Courses (ESMWT).....85xx, 86xx, 88xx, 89xx, 91xx,	92xx	Fat Metabolism to Eczema, Research on, Mead Johnson and Co.....	8330
Engineers Book Store.....	7231	Federal Funds—Income.....	1520
English.....	2006	Federal Student Payroll.....	0260
English Essentials Contest.....	9737	Federal Student Tuition and Other Fees—Deferred In- come.....	0226
Entomology and Economic Zoology.....	2217		

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Federation of Paint and Varnish Production Clubs Research .....	8391	Garages, University—Accounts Receivable.....	0122
Feed, Animals and .....	7420	Gargoyle Club Prizes in Architecture.....	9766
Fees, Tuition and.....	1550	Gas—Minneapolis Campus .....	6102
Fellows—Mayo Foundation .....	3220	Gas—St. Paul Campus .....	6502
Fellowship Association of the University of Minnesota.....	9615	Gas—University of Minnesota Hospitals.....	2412
Fellowship for Graduate Students in Social Work.....	9774	General and Chemical Storehouse.....	1102
Fellowship in Medical Science—Mayo Foundation.....	3215	General and Military Deposits.....	0210
Fellowships and Scholarships—Anonymous Donations.....	9799	General College of the University.....	3600
Fellowships, Scholarships and Prizes, Donations.....	97xx	General Education .....	3003
Fellowships, Scholarships and Prizes, Endowed.....	96xx	General Education Board—Farm Work Simplification Fund .....	8278
Field Crops Building Construction.....	6851	General Expense .....	1199
Field Crops Greenhouses .....	6868	General Expense—Minneapolis Campus .....	6105
Field Work in Minnesota Iron Range Fund Income.....	1540	General Expense—St. Paul Campus .....	6504
Film Exchange, Visual Education.....	7319	General Hospitals, Minnesota .....	24xx
Fine and Applied Arts .....	3702	General Mills Postdoctoral Fellowship.....	8167
Fine Arts .....	2007	General Mills Research on Cake .....	8209
Fine Arts Fund .....	9949	General Research Endowment .....	9510
Firestone Fund for Research in Relation to Plantation Rubber—Research .....	8269	General Storehouse .....	1102
Flax Seed Development.....	8214	General Stores .....	0130
Florence Munson Wilson Memorial Fund .....	9675	General Studies .....	2018
Flour and Corn Exchange Buildings—Maintenance and Operation .....	6702	General University .....	11xx
Flour City Architectural Education Fund.....	9835	General University Income .....	15xx
Flour Exchange Building Rental Income.....	1561	Genetics, Agronomy and Plant.....	2213
Flox Co., Inc., Fund .....	9839	Geography .....	2008
Floyd B. Olson Cancer Memorial Research.....	8332	Geological Survey .....	2010
Fluid Research—Rockefeller Foundation.....	9201	Geology and Mineralogy.....	2009
Folwell, Captain William B., Memorial War Collection.....	9962	George Davis Bivin Foundation, Inc., Prizes.....	9717
Folwell, Sarah Haywood and William Bainbridge, Memorial Fund .....	8533	George-Deen Fund Income.....	1507
Folwell, William Bainbridge, Military Collection Fund .....	9970	George H. Christian Memorial Cancer Institute .....	8331
Folwell Hall Book Store.....	7233	George E. Durkee Fund for Surgical Research .....	8582
Food Service .....	2409	George T. Slade Scholarship Fund .....	9708
Football .....	3901	German .....	2011
Ford, Grace Ellis, Fellowship of the Minneapolis College Women's Club .....	9770	Gideon Memorial .....	9605
Ford, Guy Stanton, Lectureship Fund.....	9209	Gifts and Grants from Private Sources.....	1810
Forestry .....	2219	Gifts and Grants from Private Sources—Endowment Funds.....	0890
4-H Club Revolving Fund.....	7441	Gifts and Grants from Private Sources—Loan Funds.....	0990
Frank E. Burch—Research Fund in Ophthalmology.....	8450	Girls Dormitory (Meredith Hall).....	6838
Frasch, Herman, Foundation—Plant Frost Resistance Re- search .....	8232	Gold Star Post-War Scholarship .....	9802
Frasch Foundation Research .....	8285	Golf .....	3910
Frederick J. Wulling Trust Fund.....	9912	Golf Course (University Recreation Field).....	7430
Freeman, Dean E. M., Scholarship Fund.....	9658	Government of Madras, India Research .....	8103
Freeman Medal for Student Leadership, Dean E. M.....	9624	Graduate Dormitory No. 2—St. Paul Campus .....	6889
Freezing Injury to Wheat Research—Rust Prevention Association .....	8271	Graduate School .....	3200
Freshmen Cabinet Scholarship Fund .....	9891	Graduate School Research.....	92xx
Friends of the University of Minnesota Library.....	1149	Graduate School Thesis.....	7446
Frizzell Fund, John Charles.....	9925	Grand Rapids Book Store.....	7216
Fruit Breeding Farm, Excelsior.....	2253	Grand Rapids Classroom Building .....	6806
Fuel—Minneapolis Campus .....	6103	Grand Rapids Construction.....	6852
Fuel—St. Paul Campus .....	6503	Grand Rapids Deposits .....	0216
Fuel—University of Minnesota Hospitals.....	2412	Grand Rapids Dining Hall and Dormitory.....	7011
Funds in Trust—Endowment Funds.....	0813	Grand Rapids, North Central School and Experiment Station .....	2244
Furniture Maintenance .....	6100	Grand Rapids Swine Barn .....	6805
Furniture Shop .....	7323	Grand Rapids Tunnel .....	6880
Garages, University .....	7315	Grant Foundation, Inc., Home Economics Scholarship.....	9867
		Grant-in-Aid .....	1159
		Greater University Corporation.....	9908
		Greater University Fund .....	1157
		Greater University Fund .....	9989
		Greek (See Classics).....	2004

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Green Scholarship, Samuel B.....	9606	Houston Cooperative Hydraulics Experiments.....	8189
Group Hospital Service.....	9950	Howard Baker Research.....	8362
Group Investments—Endowment Funds.....	0814	Howard Scholarship, Albert.....	9608
Group Investments—Interest on Bonds Purchased.....	0815	Human Serum Laboratory—John Dwan Fund.....	8340
Grout, Frank Fitch Fund.....	9935	Human Serum Laboratory—Minnesota Medical Founda- tion.....	8338
Groves-Drake Engineering Scholarship.....	9823	Humphrey, Hubert H., Scholarship Fund.....	8547
Guarantees, Ticket Sales and—Athletics.....	1570	Hunt Scholarship, Margaret Smith.....	9636
Guild Memorial Lectureship.....	8030	Hutchinson, John Corrin, Scholarship Fund.....	9667
Gulf Oil Corporation Fellowship.....	9801	Hutchinson, Lura C., Scholarship Fund.....	9665
Gym Towels—Men.....	7414	Hydraulics Laboratory.....	6828
Gym Towels—St. Paul Campus.....	7419		
Gymnastics.....	3908		
Gynecology, Obstetrics and.....	2304		
Hadden, Wilbur C., Memorial Fund.....	9953	Ice and Water—Minneapolis Campus.....	6102
Hayden, Junior F., Botany Research.....	8038	Ice and Water—St. Paul Campus.....	6502
Hadyn S. and Mary M. Cole Fellowship Fund.....	9645	Ice Cream, N. W. Assn. of, Manufacturers Research.....	8228
Halvor O. Halvorson Fund.....	8304	Immer, Forrest R., Memorial Library Fund.....	9976
Harold L. Boquist Memorial Lectureship.....	8386	Improvements Other Than Buildings (Plant Funds).....	0722
Harold Rypins Research Assistantship.....	8388	Income, Estimated (Current Funds).....	0150
Harper Memorial Fund, Josephine L.....	9644	Income, Estimated (Plant Funds).....	0709
Harriet Walker Hospital Association.....	8320	Income from Endowment Funds.....	0992
Harris Memorial Research Fund.....	8009	Income, General University.....	15xx
Hatch Fund Income.....	1520	Income, Miscellaneous—St. Paul Campus.....	2209
Health Service Addition.....	6894	Income, Miscellaneous—University.....	1599
Health Service Building—St. Paul Campus.....	6843	Income on Group Investments Undistributed.....	0225
Health Service—Dental.....	7208	Income on Investments—Plant Funds.....	1820
Health Service—Duluth Branch.....	3709	Income on Temporary Investments and Bank Balances.....	1565
Health Service—Medical.....	7207	India Government Scholarships.....	9845
Heat—Minneapolis Campus.....	6103	Industrial Education, Trade and.....	3006
Heat—St. Paul Campus.....	6503	Institute of Child Welfare—Administration.....	2500
Heating Plant Boiler—Minneapolis Campus.....	6812	Institute of Child Welfare—Deposits.....	0217
Heating Plant Boiler—St. Paul Campus.....	6846	Institute of Child Welfare Fund Income.....	1540
Helen Dwan Prize.....	9632	Institute of Technology.....	21xx
Henrici Memorial Library.....	9968	Institute of Technology Administration.....	2100
Herschel V. Jones Journalism Fund.....	9910	Institute of Technology Research.....	8100
High School, University.....	3020	Insulation Board Institute Research.....	8122
Hiram Walker Distilling Co. Research.....	8220	Insurance, Civil Aviation.....	7449
High Voltage Laboratory Building Fund.....	6879	Insurance, Faculty and Staff.....	7438
History.....	2013	Insurance, Motor Vehicle.....	1135
Hockey.....	3906	Insurance, Motor Vehicle Liability.....	7443
Hodson, William, Memorial Fund.....	9662	Insurance Premium Deposits.....	0112
Hoffman, Max H., Memorial Fund.....	8541	Insurance Revolving Fund.....	7490
Holway Herbarium Fund, E. W. D.....	9904	Insurance, Staff.....	1117
Home Economics.....	2220	Inter-campus Trolley.....	1105
Home Economics Building (Addition).....	6816	Intercollegiate Athletics.....	3911
Home Economics Association Scholarship.....	9720	Interest on Loans and Temporary Investments (including any profits or losses on temporary investments).....	0991
Home Economics Education.....	3004	Interest on Securities (Endowment Funds).....	1560
Home for Crippled Children.....	6914	International Association of Ice Cream Manufacturers Re- search.....	8544
Home for Crippled Children—Maintenance and Operation.....	6712	International Cancer Research Foundation—Cancer Studies.....	8489
Hormel Institute.....	9212	International Nickel Fellowship in Metallurgy.....	9791
Hormel Research Foundation.....	9508	International Relations and Area Studies.....	2031
Horticulture.....	2221	Intramural Sports—Men.....	3900
Horton Art Scholarship.....	9607	Intramural Sports—Women.....	3920
Hospital and Home for Crippled Children, Minnesota— Hospitalization of Crippled Children.....	9919	Investment in Plant—Net.....	0780
Hospital Laboratories.....	2405	Investment Overhead.....	7445
Hospital Patients.....	7494	Investments, Group (Endowment Funds).....	0814
Hospitals, Maintenance and Operation.....	2411	Investments, Income on Temporary.....	1565
Hospitals, University of Minnesota.....	24xx	Investments—Institution Property.....	0812
Housing Conditions Committee.....	1144	Investments of Endowment Funds in Plant.....	0729
		Investments—Real Estate (Agency Funds).....	0611

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Investments—Real Estate (Endowment Funds).....	0811	Koppers' Co. Research .....	8267
Investments—Securities (Agency Funds).....	0610	Kraft Foods Sweet Cream Buttermilk Fund .....	8212
Investments—Securities (Endowment Funds).....	0810	Laboratory of Physiological Hygiene .....	3914
Investments, Temporary (Loan Funds).....	0910	Laboratory for Research and Social Relations .....	2032
Iron Range Resources and Rehabilitation Commission.....	8251	Labor Conference, All University.....	1142
Iron Range Resources and Rehabilitation of the State of Minnesota—Research on Vegetables .....	8217	Lambda Alpha Psi Prize.....	9765
Iron Range Resources and Rehabilitation—Research on Strawberries and Raspberries .....	8251	Land Grant Expense, U. S.....	1198
Iron Range Resources and Rehabilitation—Research on Insects .....	8252	Land Grant, U. S.....	1503
Iron Range Resources and Rehabilitation—Geophysical Survey .....	8140	Land O' Lakes Creameries, Inc.—Milk Dryer Research.....	8210
Iota Sigma Pi, Mercury Chapter, Prize .....	9726	Land O' Lakes Creameries, Inc. Scholarship.....	9863
Itasca Park Student Corporation Fund.....	9719	Land—Plant Funds .....	0720
Itasca Station .....	2219	Languages and Literature .....	3706
Jacobson, Frank H., Scholarship Fund .....	9711	Lang, Walter B., Prizes.....	9728
James E. Moore Estate Fund.....	8361	Latin (See Classics).....	2004
Jane Coffin Childs Memorial Fund for Medical Research.....	8420	Laundry—Minneapolis Campus .....	6105
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Physical Plant—St. Paul Campus	6400	Property Worn Out or Otherwise Disposed of	0795
Physical Therapy Extension to Hospitals	6886	Protection and Investigation	1154
Physical Therapy, Radiology and	2314	Psychiatric Clinic for Children	8341
Physical Therapy, X-Ray, Radium and	2407	Psychiatric Research Fund	8495
Physical Training, College of Agriculture	2227	Psychiatry and Neurology	2315
Physicians and Hospitals Supply Company Research Fellowship—Chemotherapy	8375	Psychology	2023
Physics	2020	Psychology and State Board of Health Building	6836
Physiological Chemistry	2317	Psychopathic Hospital	2420
Physiological Chemistry Deposits	0267	Psychopathic Hospital Appropriation	1540
Physiological Research—National Research Council	8345	Public Appropriations and Tax Levies (Endowments)	0892
Physiology	2309	Public Appropriations and Tax Levies (Plant Fund)	1800
Pi Beta Chapter of Chi Omega Prize	9709	Public Health Building	6885
Pi Tau Sigma Prize in Mechanical Engineering	9763	Public Health, School of	2310
Pillsbury Ave. So. (2422) House	6715	Public Health Service Training Center Fund Income	1520
Pillsbury Debate Prize	9731	Publications—Experimental Engineering, Special	2106
Pioneer Fund (9986-2708)	9933	Publications Office—Agriculture	2200
Pioneer Fund—Annuities	9986	Purchase of Land	6902
Pioneer Hall	7014	Purchase of Land—Department of Agriculture	6913
Pioneer Hall Addition	6888	Purchase of Real Estate	6901
Pioneer Hall Cottages	7026	Purchasing Department	1004
Pioneer Hall—Deferred Income	0222	Purnell Fund Income	1520
Pioneer Hall Den	7225	Pyrotol Sales	7409
Pioneer Hall Deposits	0218		
Placement Inquiries Clearance Office	1116	Quain and Ramstad Clinic Fellowship Fund—Radiology	9860
Placement Service—Institute of Technology	7241	Quaker Oats Fellowship Fund	8240
Placement Testing	1129	Quaker Oats Co. Research	8289
Plant Funds—Income	18xx	Quaker Oats Co.—Research on Improvement in Oats	8268
Plant Funds—Invested in Plant	072x		
Plant Funds—Reserve for Building Construction	0759	R.C.A. Scholarship	9838
Plant Funds—Reserve for Depreciation	0752	Radio Broadcasting	4004
Plant Genetics, Agronomy and	2213		

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Radiology and Physical Therapy .....	2314	Reserve for Rosemount Agricultural Equipment and Im- provement .....	0257
Radium and Physical Therapy, X-Ray.....	2407	Reserve for Building Construction (Reserve—Plant Funds) .....	0759
Ramsay County, N.D., Farm.....	6718	Reserve for Cost of Living Salary Increase.....	0256
Randall, Austin C., Research on Anemia.....	8323	Reserve for Depreciation (Depreciation Funds).....	0752
Real Estate—Investments .....	0811	Reserve for Library Books and Cataloging .....	0258
Recreation Field—University .....	7430	Reserve for Civil Service Increment for 1947-48 .....	0255
Refrigeration and Water—Hospitals.....	2412	Reserve for Industrial Research .....	0259
Regents, Board of .....	1007	Reserve for Purchase of Stores—Support Fund .....	0130
Registrar's Office .....	1006	Reserve for Possible Reduction in Anticipated War Training Income .....	0262
Registration Office—Agricultural Campus .....	2201	Reserve for Deferred Equipment Replacement.....	0263
Reicher, Harry and Anne, Fund for Surgical Research.....	8546	Reserve for Returning Staff on Leave in Armed Services	0264
Rentals, Calculating Machine .....	7303	Reserve for Civil Service Retroactive Pay.....	0267
Rentals—Dormitory Fund .....	7423	Reserve for Deferred Income—War Training.....	0268
Rentals—Endowment Funds .....	1561	Reserve for Insurance Premium Deposits.....	0208
Repair Shop, Scientific Apparatus.....	1112	Reserved for Certificates of Indebtedness—Plant Funds.....	0754
Repairs and Maintenance in Athletic Buildings.....	6100	Reserved for Completion of Authorizations in Process— Current Funds .....	0201
Repairs and Maintenance to Buildings, Tunnels & Equip- ment—Minneapolis Campus .....	6100	Reserved for Completion of Authorizations in Process— Plant Funds .....	0751
Repairs and Maintenance to Buildings, Tunnels & Equip- ment—St. Paul Campus .....	6500	Reserved for Contingent Fund—Current Fund .....	0206
Repairs and Maintenance to Field House.....	6100	Reserved for Deferred Repairs and Replacements of Build- ings and Equipment .....	0253
Repairs and Maintenance to Furniture .....	6100	Reserved for Departmental Supplies—Current Funds .....	0203
Repairs and Maintenance to Stadium .....	6100	Reserved for Federal Admissions Tax—Current Funds.....	0205
Research—Agriculture, Forestry, and Home Economics.....	82xx	Reserved for Mechanics Payroll .....	0207
Research and Parental Education .....	2502	Reserved for Open Requisitions—Current Funds .....	0200
Research Corporation—Williams, Waterman Fund .....	8590	Reserved for Open Requisitions—Plant Funds .....	0750
Research—Education .....	90xx	Reserved for Refunds—Current Funds .....	0204
Research—Educational .....	3007	Reserved for Stores—Working Balance .....	0202
Research—Extension Division .....	94xx	Reserved for Unfilled Positions .....	0252
Research—General College .....	931x	Reserved for War Training Contracts—Athletic Fund.....	0254
Research—General University .....	1125	Reserved for War Training Contracts—Current Funds.....	0254
Research—Graduate School .....	92xx	Retirement Allowances—Carnegie Foundation .....	9902
Research—Parents' Institute .....	2503	Retirement and Staff Insurance.....	1117
Research—Institute of Technology .....	81xx	Reversions, Departmental .....	0251
Research—Medical School .....	83xx	Revolving Fund Departments.....	74xx
Research Grant—Cancer .....	3202	Reyerson Research Fund.....	8150
Research Grants—Graduate School .....	3201	Reynal and Hitchcock Fellowship .....	8098
Research in Pediatrics .....	8337	Reynold Johnson Memorial Fund.....	9924
Research in Zoology—American Academy of Arts and Sciences .....	9206	Rhetoric .....	2224
Research in Zoology—American Association for Advance- ment of Science .....	9207	Rheumatic Fever Research .....	8471
Research on Cast Iron Pavement Fund Income.....	1540	Rigler, Leo G., Lectureship in Radiology.....	8467
Research on Convulsive Disorders of Children.....	8396	Rishmiller, John H., Scholarship Fund.....	9652
Research on Lipoid Metabolism .....	8060	Rite-Way Milker Scholarship .....	9841
Research on Manganese Ores.....	9506	Robbins, John L., Scholarship .....	8239
Research on Plant Nutrients Tests of Soils.....	8287	Roberts Fund, Thomas S.....	9909
Research on the Fundamental Nature of Lipoid Metabo- lism .....	8012	Rock Analysis Laboratory .....	8035
Research on the Peripheral Vision of Aviators.....	8072	Rockefeller Foundation—American Studies Fellowship .....	9229
Research on the Relation of Boron in Relation to Other Mineral Elements .....	8271	Rockefeller Foundation—Industrial Relations Fund.....	8069
Research—Pharmacy .....	8900	Rockefeller Foundation—Neurophysiology .....	8472
Research—School of Business Administration.....	93xx	Rockefeller Foundation—Pediatrics .....	8451
Research—Chemistry .....	815x	Rockefeller Foundation—Public Health .....	8452
Research—School of Dentistry .....	87xx	Rockefeller Foundation—Regional Studies .....	9211
Research—Mines and Metallurgy.....	818x	Rockefeller Foundation—Research in Intergovernmental Relations .....	8094
Research—Science, Literature, and the Arts.....	80xx	Rockefeller Foundation Research and the Fundamental Nature of Lipoid Metabolism.....	8012
Research—Unassigned .....	95xx		
Reserve—Current Funds .....	0250		
Reserve—Plant Funds .....	0759		

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Rockefeller Foundation—Research in Biology and Medicine .....	9204	Schlenker Memorial Scholarship, Carl .....	9641
Rockefeller Foundation—Research in Entomology and Economic Zoology .....	8212	Scholarships, Fellowships, and Prizes—Donations .....	97xx
Rockefeller Foundation—Research of Gene Expression in Maize .....	9233	Scholarships, Fellowships, and Prizes—Endowed .....	96xx
Rockefeller Foundation—Research on Lipoid Metabolism .....	8060	Scholarships, University .....	1134
Rockefeller Foundation—St. Paul Employment Study .....	9305	School, Law .....	2800
Rockefeller Foundation—Studies in Northwestern History .....	9213	School of Agriculture Loudspeaker Fund .....	9978
Rockefeller Foundation—Studies on 20th Century Poetry .....	9234	School of Agriculture, University Farm .....	2240
Rockefeller Foundation—Surgery .....	8473	School of Architecture Alumni Medal .....	9715
Rockefeller Foundation—Training for Public Administration .....	8065	School of Business Administration .....	3300
Rohm and Haas Research .....	8270	School of Business Administration Research .....	93xx
Romance Languages .....	2024	School of Chemistry Faculty Prize .....	9748
Rosemount Aeronautical Engineering Revolving Fund .....	2150	School of Dentistry .....	2700
Rosemount Farm Buildings .....	6802	School of Dentistry Research .....	87xx
Rosemount Hospital—Administration .....	9971	School of Nursing—Administration .....	2312
Rosemount Hospital—Dormitory .....	9975	School of Nursing Revolving Fund .....	7411
Rosemount Hospital—Food Service .....	9973	School of Nursing Royalty Fund .....	8389
Rosemount Hospital—Maintenance .....	9974	School of Public Health .....	2310
Rosemount Hospital—Professional Care of Patients .....	9972	School of Veterinary Medicine .....	2228
Rosemount Research Center—Administration .....	6750	School of Social Work Scholarship Fund .....	9888
Rosemount Research Center—Land and Housing .....	6753	School Surveys .....	7431
Rosemount Research Center—Maintenance and Operation .....	6752	Science and Mathematics .....	3704
Rosemount Research Center—Plant Modification .....	6876	Science, Literature, and the Arts, College of .....	20xx
Rosemount Research Center—Telephone and Telegraph .....	6751	Science, Literature, and the Arts—Administration .....	2000
Rosenblatt, Flora, Fund for Cancer Research .....	8454	Science, Literature, and the Arts—Research .....	80xx
Rothschild, Maurice L., Scholarship Fund .....	9673	Scientific Apparatus Repair Shop .....	1112
Rubber Reserve Co.—Research .....	8145	Searle, August L., Fund for Research .....	8363
Ruedlinger Memorial Fund .....	9639	Sears Roebuck and Company Adult Farmers Short Course .....	8284
Rural Builders Scholarship .....	9775	Sears Roebuck Agricultural Scholarship .....	9786
Russell Sage Foundation—Conference on Training for Recreational Leadership .....	9946	Sears-Roebuck Scholarships .....	9758
Rust Prevention Association—Freezing Injury to Wheat Research .....	8271	Second Hand Materials .....	7326
Ruud, Martin B., Memorial Fund .....	9958	Securities, Investments in—Endowment Funds .....	0810
Rypins Research Assistantship .....	8388	Seed Corn Processing Building .....	6883
St. Barnabas Hospital Fellowship Fund .....	8342	Seed Distribution Fund .....	7412
St. Barnabas Hospital Fellowship Fund—Surgery .....	8512	Seed Storage Building .....	6867
St. Barnabas Hospital Fellowship—Pediatrics .....	8527	Serum Center—John Dwan Fund .....	8340
St. Barnabas Hospital Fund for Research on Coronary Blood Flow .....	8591	Service Enterprises .....	7xxx
St. Paul Campus—Improvements .....	6850	Service Enterprises .....	1106
St. Paul Campus—Maintenance and Operation .....	6701	Service Enterprises Balances .....	0240
St. Paul Central University of Minnesota Scholarship Fund—Annuities .....	9982	Sewell, Mrs. Charles W.—Memorial Research Fund .....	8303
St. Paul Children's Hospital Fellowship .....	8498	Sewer to Minneapolis Interceptors, Special Campus .....	6912
St. Paul Dispatch Fellowship .....	8017	Sharp and Dohme, Inc.—Research in Chemistry .....	8149
Samuel B. Green Scholarship .....	9606	Sharp and Dohme, Inc.—Research on Infectious Diseases .....	8421
Samuel Hirshfeld Fund for Surgical Research—(Malignant Disease Research Fund) .....	8584	Sharp and Dohme, Inc.—Research on Sulfonamides .....	8080
Sandoz Chemical Works—Digitalis Research .....	8392	Shell Fellowship in Geology .....	9881
Sanford Hall .....	7000	Shell Fellowship in Chemistry .....	9882
Sanford Hall Candy Counter .....	7226	Sherwin-Williams Research Fund .....	8218
Sanford Hall—Deferred Income .....	0221	Shevlin Fellowship .....	9613
Sanford Hall Deposits .....	0219	Shevlin Hall Cafeteria .....	7001
Sanford Memorial, Maria .....	9901	Shevlin Hall—Minneapolis Campus .....	7200
Scandinavian Languages .....	2025	Short Courses, Agricultural .....	2241
Schlenker Memorial Annuity Fund, Carl .....	9987	Short Courses, Extension .....	4001
		Sigerfoos Fellowship in Zoology, Charles P. ....	9635
		Sigma Alpha Iota Alumnae Group Award .....	9883
		Sigma Xi Astronomical Research Fund .....	8018
		Sigma Xi Research Fund .....	9203
		Silver Anniversary Scholarship Fund .....	9885
		Simmons Company Research .....	8453
		Sinking Funds (Plant Funds) .....	0753
		Sivertsen Cancer Research .....	8334
		School of Veterinary Medicine Building .....	6815
		632 Selby Ave., St. Paul—Cole Property Rental Income .....	1561

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Slade, George T., Scholarship Fund.....	9708	Students, Dean of .....	1005
Smith-Hughes and George Deen Act.....	1506	Students' Health Service—Dental .....	7208
Smith, Kline, and French Laboratories Research .....	8496	Students' Health Service—Medical .....	7207
Smith, Kline, and French Laboratories—Research on Anti- biotics .....	8526	Students' Service Enterprises.....	72xx
Smith-Lever Fund and Bankhead-Jones Extension Income	1520	Study of University Extension Class Students.....	9400
Social Science Building .....	6814	Sugar Research Foundation Inc., Research on Sugar and Carbohydrate Metabolism .....	8463
Social Science Research Center .....	3204	Sullivan—Roosevelt County, Montana, Farm.....	6720
Social Service .....	2404	Sulphur Research .....	8297
Social Studies .....	3707	Summer Camp, Civil Engineering .....	2103
Social Study Research, Committee on.....	1132	Summer Research Program .....	3101
Sociology .....	2026	Summer Session .....	3100
Soils, Division of .....	2225	Summer Session Deferred Income.....	0220
Soils Survey and Field Experiments Fund Income.....	1540	Summer Session Deferred Salaries .....	7407
Sonssen, Stephen A., Scholarship Fund .....	9896	Summer Session—Duluth Branch .....	3102
Southeast Experiment Station—Waseca .....	2252	Summer Session Recreation .....	7227
Southern Minnesota Medical Association Prize.....	9773	Summer Session Tuition and Fees.....	1550
Southwestern Minnesota Farm Management Association	8204	Superior Metal Products Co. Research.....	8181
Soy Flour Association—Research (Hormel Institute).....	8105	Supervision Architect .....	6800
Soy Flour in Bakery Products Research.....	8247	Supplementary Smith-Lever Fund Income .....	1520
Special Campus Sewers to Minneapolis Interceptors .....	6912	Surgery .....	2311
Special Music Scholarship Fund .....	9714	Surplus Property—Army and Navy.....	0132
Special Publications—Experimental Engineering .....	2106	Surplus, Unallotted (Current Funds) .....	0250
Special State Appropriations .....	1540	Surplus, Unallotted (Plant Funds) .....	0759
Speech .....	2027	Swamp Land Interest .....	1502
Speech Clinic .....	1005	Swenson Memorial Collection .....	9960
Spray Drier Research .....	8241	Swift and Company Nutrition Fellowship .....	8482
Stadium Dormitory .....	7021	Swift and Company Research .....	8282
Stadium Repairs and Maintenance.....	6100	Swift & Company Research in Biochemistry .....	8227
Stadium Stands .....	7224	Swift and Company Research on Pigs .....	8265
Staff Endowment Fund Annuities.....	9983	Swimming .....	3905
Staff Housing Bureau .....	1155	Symphony Concerts—Deferred Income .....	0224
Staff Housing—501 Washington Ave. S.E.....	7025	Symphony Concerts, Minneapolis .....	7213
Staff Insurance and Retirement.....	1117		
Staff Welfare Fund .....	9929	Tabulating Machine Department .....	7316
Standard Oil Company of Indiana Graduate Fellowship in Chemical Engineering .....	8194	Tabulating Machines, Rental of.....	1004
Standard Oil Co. (Indiana) Fellowships in Hydraulics .....	8193	Tau Beta Pi Bookshelf .....	9957
Star Journal and Tribune Book Fund .....	8021	Tau Beta Pi Prize.....	9755
Star Journal and Tribune Newspaper Studies .....	8020	Tax Collections, Anticipated .....	0708
State Funds—Special Appropriations .....	1540	Tax, Reserve for Federal Admissions .....	0205
State of Minnesota—Agriculture, Dairy, and Food— Potato Research .....	8226	Tax, 23/100 Mill .....	1501
Stearns, Frederick and Co.—Research on Plasma Proteins	8357	Telephone and Telegraph—Minneapolis Campus .....	6001
Stenographic Bureau, University .....	7310	Telephone and Telegraph—St. Paul Campus .....	6401
Storehouse, Chemical .....	1103	Telephone and Telegraph—Psychopathic Hospital.....	2420
Storehouse, General .....	1102	Telephone and Telegraph—University of Minnesota Hos- pitals .....	2400
Strakosch, Dr. E. A., Research.....	8082	Temporary Classroom and Office Buildings .....	6895
Strubel, Walter R., Memorial Fund .....	9842	Temporary Investments—Current Funds .....	0110
Structural Clay Products Institute Scholarship Fund.....	9816	Temporary Investments—Income on .....	1565
Student Activities .....	1005	Temporary Investments—Loan Funds .....	0910
Student Activities—Central School .....	7221	Temporary Investments—Plant Funds .....	0705
Student Activities—Crookston .....	7219	Tennessee Corporation Fungicide Fund.....	8281
Student Activities—Duluth Branch .....	7497	Tennessee Corporation Plant Nutrition Research.....	8259
Student Activities—Grand Rapids .....	7220	Tennis .....	3909
Student Activities—Morris .....	7218	Tennis Courts .....	7236
Student Activities—University High School.....	7232	Testing, Advanced Registry .....	7400
Student Counseling Bureau .....	1005	Testing Bureau, University.....	1005
Student Deposits, General and Military.....	0210	Thatcher Hall .....	7018
Student Housing .....	1005	The Alexander P. Anderson and Lydia Anderson Fellow- ships .....	9637
Student Organizations Office .....	7426	The duPont Fellowships .....	9716
Student Personnel Work Conference .....	1158	Theta Sigma Phi Scholarship.....	9790



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Thomas F. Andrews Fellowship in Geology .....	9623	University of Minnesota Student Branch of Aeronautical Sciences Prize .....	9788
Thomas F. Andrews Research Prizes .....	9616	University Parking Lots .....	7333
Thomas S. Roberts Fund .....	9909	University Press .....	7305
Thyroxin Fund, Kendall .....	9200	University Publications .....	1145
Ticket Sales and Guarantees, Athletics .....	1570	University Recreation Field .....	7430
Tin Shop .....	7322	University Scholarships .....	1134
Torrence Hall, Alterations in Basement .....	6899	University Speech Clinic .....	1005
Tozer Foundation, Inc. Scholarship Fund .....	9897	University Testing Bureau .....	1005
Track and Cross Country .....	3903	University Theatre .....	7442
Trade and Industrial Education .....	3006	University Village—Trailers .....	7020
Training for Public Administration—Rockefeller Foundation .....	8065	University Village Union—Construction .....	6818
Transferred from Current Funds—Endowment Funds .....	0894	University Village Union .....	7211
Transferred from Current Funds—Loan Funds .....	0994	University Village—Prefabricated Houses .....	7023
Transfers between Funds .....	0230	University Village—Quonset Huts .....	7024
Transfers between Funds .....	0730	University Village—Metal Barracks—Como Ave. ....	7027
Transfers between Funds .....	0830	University Village—Metal Barracks—Hoyt Ave. ....	7028
Transfers from Other Funds—Agency Fund .....	0694	Unobligated Allotments .....	0740
Travel, Air .....	7450	Unobligated Allotments—Current Funds .....	0240
Travel Expense .....	1199	Unobligated Allotments—Plant Funds .....	0758
Treasurer .....	1010	Upson Fund (Julia Chaffin) .....	9915
Trolley, Inter-Campus .....	1105	U. S. Army Engineers—Research on Physical Properties of Frozen Soil .....	8190
Truck Service .....	1113	U. S. Engineers—Hydraulics Model Studies (W-21-018- eng-414) .....	8171
Truck Service and Post Office (See University Farm General Service and Maintenance) .....	6701	U.S.D.A. Extension Work in Farm Labor and Distribu- tion in Minnesota .....	8280
Trust Funds .....	8xxx	U.S.D.I.—Bureau of Mines .....	7585
Trust Funds, Other .....	99xx	U.S.D.I.—Office of Technical Services (Cac-47-10) .....	8172
Tuition and Fees .....	1550	U. S. Land Grant Income .....	1503
Tuition and Fees, Deferred Income .....	0220	U. S. Public Health Service—Advanced Mental Hygiene Program .....	8573
Twin City Jewish American Lecture Fund .....	9712	U. S. Public Health Service—Aging in Relation to Diet .....	8559
Twin City Panhellenic Association Scholarship .....	9787	U. S. Public Health Service—Basic A .....	8430
Typewriter Rental Account .....	7308	U. S. Public Health Service—Basic B .....	8431
Ueland Fellowship, Clara .....	9617	U. S. Public Health Service—Cadet Programs Termina- tion Budget .....	8557
Unassigned Funds—Operating Temporarily as an Endow- ment .....	0865	U. S. Public Health Service—Cancer Detection Clinic .....	8586
Unassigned Staff—Current Funds .....	0252	U. S. Public Health Service—Cancer Research .....	8487
Undergraduate Scholarship in Philosophy .....	9785	U. S. Public Health Service—Cancer Teaching and Clinical Cancer Research Funds .....	8595
Unemployed Youth, Committee on Education of .....	1123	U. S. Public Health Service—Construction of Cancer Re- search Facilities .....	6821
Universal Milking Machine Company Research .....	8262	U. S. Public Health Service—Diet, Activity and Hyper- tension .....	8446
University Address Book .....	7408	U. S. Public Health Service—Development of a Pump— Oxygenator .....	8561
University Airport .....	6722	U. S. Public Health Service—Epidemiological Studies .....	8502
University Airport—Temporary Hangar .....	6871	U. S. Public Health Service—Etiology of Rheumatic Endocarditis .....	8509
University Art Gallery .....	1133	U. S. Public Health Service—Histochemical Studies on the Stomach .....	8532
University Artists Course .....	7212	U. S. Public Health Service—Mammary Cancer in Mice Research .....	8570
University Band .....	7424	U. S. Public Health Service—Metabolism and Composition of the Skeleton .....	8572
University Bookstores Scholarship Fund .....	9817	U. S. Public Health Service—Nurse Anesthetists Pro- gram .....	8381
University Chorus .....	7447	U. S. Public Health Service—Nurse Cadets Part I .....	8434
University College—Administration .....	3500	U. S. Public Health Service—Nurse Cadets Part II .....	8435
University Elementary School .....	3010		
University Functions, Committee on .....	1115		
University Garages .....	7315		
University Grove (Community Group Rentals) .....	7437		
University High School—Typewriter Maintenance .....	7592		
University High School—Student Activities .....	7232		
University Laundry .....	7312		
University Mail Order Cow Testing Service .....	7439		
University of Minnesota—Duluth Branch .....	3700		
University of Minnesota General Alumni Association Fund .....	9940		
University of Minnesota Hospitals .....	24xx		
University of Minnesota Hospitals—Administration .....	2400		
University of Minnesota Hospitals Bed Endowment Fund .....	9937		
University of Minnesota Hospitals Patients Fund .....	9928		

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U. S. Public Health Service—Nurse Cadets Miller Hospital .....	8439	Veterans Administration—Contract No. VAm—23255 .....	8598
U. S. Public Health Service—Nurse Cadets Minneapolis General Hospital .....	8438	Veterans Administration—Course, Laboratory and Inci- dental fees .....	7555
U. S. Public Health Service—Nurse Cadets University Hospital .....	8437	Veterans Administration—Farm Short Courses .....	7583
U. S. Public Health Service—Physiology of Virus Infec- tion .....	8447	Veterans Administration—G. I. Correspondence Course.....	7590
U. S. Public Health Service—Porphyrin Metabolism .....	8564	Veterans Administration—Mayo Fellows .....	7554
U. S. Public Health Service—Psychiatric Nursing .....	8441	Veterans Administration (G.I.—Law 346 Part 81) .....	7581
U. S. Public Health Service—Psychiatric Training .....	8566	Veterans Administration (G.I.) Center—Medical and Den- tal Refresher .....	7582
U. S. Public Health Service—Research on Bacterial Lipoxidases .....	8510	Veterans Administration—Psychiatric Nursing .....	7584
U. S. Public Health Service—Research on Effect of Blood Glucose Level in Rats .....	8594	Veterans Administration (Rehabilitation Law 16) .....	7550
U. S. Public Health Service—Research on Chemotherapy of Schistosomiasis and Filariasis .....	8312	Veterans Administration—Research on Tuberculosis— VAm-23161 .....	8597
U. S. Public Health Service—Research on Etiology of Acid-peptic Ulcer .....	8578	Veterans Administration—Rehabilitation—Extension .....	7552
U. S. Public Health Service—Research on Fluorescein Dyes .....	8596	Veterans Administration—Speech Clinic for Hospitalized Veterans .....	7553
U. S. Public Health Service—Research on Epidemiology and Epizootiology of Anthropol-borne Virus Encephal- itides .....	8223	Veterans Administration—Vocational Advisement .....	7551
U. S. Public Health Service—Research on Intersections of Proteins .....	8224	Veterans Housing—Prefabricated Houses .....	6891
U. S. Public Health Service—Relation of Gastritis to Car- cinoma of the Stomach—Grant 264 .....	8511	Veterinary Building .....	6882
U. S. Public Health Service—Relation of Gastritis to the Carcinoma of the Stomach—Grant C405 .....	8583	Veterinary Medicine .....	2226
U. S. Public Health Service—Research on Mammary Tumor .....	8587	Veterinary Medicine, School of .....	2228
U. S. Public Health Service—Research on Sclerotic Nerve	8505	Vice President's Office, Academic Administration .....	1002
U. S. Public Health Service—Role of a Cockroach as a Carrier of Organisms .....	8567	Vice President's Office, Business Administration .....	1003
U. S. Public Health Service—Studies on the Inhibition of Hyaluronidase .....	8569	Vincent Fund for Research in the School of Business Administration .....	9303
U. S. Public Health Service—Research on Toxic Sub- stances in Water .....	8579	Vincent Hall .....	6829
U. S. Public Health Service—Training in Clinical Psy- chology .....	8574	Virus Disease and Cancer Research .....	8308
U. S. Public Health Service—Training of Psychiatric Nurses .....	8565	Viruses, Carnegie Institute Research .....	8305
U. S. Public Health Service—Training of Psychiatric So- cial Workers .....	8571	Visual Education Film Exchange .....	7319
U. S. Public Health Service—Training of Public Health Nurses .....	8445	Visual Education Service—General Education Board Fund	9312
U. S. Rubber Co. Postgraduate Fellowship in Chemistry	9876	Visual Instruction—Extension Division .....	4003
U. S. Rubber Company Research .....	8273	Vocational Testing .....	1129
Utilities—Minneapolis Campus .....	6102	Wade, Henry W., Research Fund .....	8188
Utilities—St. Paul Campus .....	6502	Waite, Edward F., Publication Fund .....	9967
Utilities—University of Minnesota Hospitals .....	2412	Wal, Izaak Scholarship .....	9899
Vacuum Tube Research .....	8186	Walker, Harriet, Fund .....	8499
Vance Memorial Fund .....	9966	Walker, Harriet, Hospital Association .....	8320
Vanderpool—Glacier County, Montana, Farm .....	6719	Wallace and Tiernan Company Research .....	8260
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Waseca Cattle Yard Paving .....	6874	Wind Tunnel Operations.....	2101
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## STAFF INDEX

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Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Aagaard, George N.	166	2316	Andeen, John W.	3844	2108	Anderson, Walter A.	4184	2230
Aakre, Richard B.	101	2244	Anderberg, Elnore	3857	1009	Anderson, William	4144	2021
Aamodt, Julia	125	2400	Andersen, Eleanor B.	3926	7208	Anderson, William E.	4145	2411
Aamodt, Torfine L.	120	2217	Andersen, Helen J.	3834	3700	Andreas, Talitha	4167	7019
Aaestad, Regine	174	7002	Andersen, Helmer	4014	6101	Andreason, Carl M.	4163	2214
Aaronson, Bernard	177	1152	Andersen, Howard	3856	3220	Andrews, Eugene R.	4185	2107
Aase, Harold J.	185	2230	Andersen, Paul	4085	2103	Andrews, June	4217	1004
Abbe, Ernst C.	313	2003	Anderson, Albert	3933	2243	Andrus, Thomas O.	4227	2027
Abels, Marilyn T.	321	2006	Anderson, Albert	3934	6103	Angland, Dennis W.	4257	2105
Abraham, Roland H.	456	2230	Anderson, Alice M.	3954	2242	Anglim, William J.	4258	1001
Abrahamson, Helen A.	447	2401	Anderson, Alvin	3943	2103	Ankner, Frank J.	4294	2311
Abraham, Anna	451	7014	Anderson, Andrew J.	3932	2242	Anstey, Laura W.	4373	2700
Ackerman, Robert F.	648	3220	Anderson, Anita M.	3848	7207	Anthony, W. P., Jr.	4385	3220
Adair, Esther	800	2401	Anderson, Arnold S.	3948	3220	Antolak, John B.	4391	2120
Adamniak, Helen S.	818	2410	Anderson, Arthur W.	3937	7430	Antolik, Louise	4388	7312
Adams, Anne Hale	819	7305	Anderson, Carl A.	3962	6101	Anton, Hector R.	4395	3300
Adams, John M.	905	2307	Anderson, Carl I.	3967	3708	Antoncich, Marjorie	4393	2403
Adams, Marilyn H.	925	1006	Anderson, Carolyn	3963	1106	Apelt, Marie	4755	2400
Adams, Neil D.	930	3220	Anderson, Edgar S.	4186	2252	Apker, Josephine	4810	7207
Addison, Ruth	1007	2406	Anderson, Edward M.	3902	9860	Appel, Francis S.	4864	3600
Adolphsen, Louis Jr.	1097	3003	Anderson, Elsie I.	3970	3700	Appenzeller, A. M.	4868	1006
Ahern, G. S.	2067	3220	Anderson, Ernest L.	3895	3708	Appleby, Elizabeth	4867	9902
Ahlen, Carl M.	2132	3600	Anderson, G. Lester	3999	3003	Apuli, Wayne E.	4935	2131
Ahlfs, Alma M.	2133	2000	Anderson, Gaylord W.	3997	2310	Archambault, Rita	5021	7202
Ahlgren, Evelyn	2134	7002	Anderson, George E.	4176	2108	Archer, Blair C.	5023	3002
Ahlgren, June	2137	1006	Anderson, George W.	4001	2013	Archer, Clifford P.	5020	3003
Ahlfstrom, Theodore M.	2138	6101	Anderson, Gladys M.	4006	2210	Archer, R. F.	5027	1156
Ake, Edmund L.	2839	7329	Anderson, Harriet E.	3950	2305	Arens, Catherine	5043	2405
Akerman, John D.	2843	2101	Anderson, Hedwin C.	4029	1009	Arestad, Howard M.	5050	6101
Akervik, John E.	2850	3708	Anderson, Helen V.	3821	1152	Arhelger, S. W.	5077	2311
Albers, Donald D.	2894	3220	Anderson, Helmer	4015	3708	Arie, Julia	5080	2408
Albertal, Eduardo	3075	3300	Anderson, James	4036	3220	Arkola, Audrey L.	5105	2307
Albrecht, Helen S.	3090	1006	Anderson, James H.	4136	2108	Arling, P. A.	5115	3220
Alcott, Donald L.	3092	3220	Anderson, Jean M.	4115	1006	Armour, Myron L.	5136	2230
Alderman, William H.	3102	2221	Anderson, John A.	4023	2243	Armstrong, Amy	5152	2006
Aldrich, C. Knight	3112	7207	Anderson, John E.	4024	2500	Armstrong, Vera	5157	2420
Alexander, F. M.	3142	2312	Anderson, John O.	4026	6503	Armstrong, W. D.	5158	2317
Alexander, Jean H.	3154	3003	Anderson, John R.	3898	2104	Arnal, Leon	5174	9902
Algren, Axel B.	3193	2108	Anderson, John W.	4041	3708	Arnason, H. Harvard	5164	2007
Aliferis, James	3217	2017	Anderson, Karl O.	4048	2251	Arnason, Margaret E.	5176	1152
Allen, Cameron S.	3285	3220	Anderson, Kenneth M.	4049	3300	Arneman, Harold F.	5175	2225
Allen, Harold B.	3334	2006	Anderson, Laurel E.	4055	2243	Arnesen, John F.	5162	3220
Allen, Henry E.	3288	9979	Anderson, Leroy T.	4054	2105	Arnold, Alice A.	5182	4000
Allen, Horace E.	3286	3220	Anderson, Lillian	4047	1009	Arnold, Betty	5183	7243
Allen, Lewis G., Jr.	3378	3220	Anderson, Margaret	4116	7019	Arnold, Dorothy M.	5185	2230
Allison, Homer P.	3473	6501	Anderson, Marilyn D.	4070	1004	Arnold, Richard T.	5188	2120
Allison, John H.	3476	2219	Anderson, Marion J.	4074	2301	Arnold, Samuel J.	5190	3220
Allmann, Hubert R.	3478	1009	Anderson, Maryjane	3830	2401	Arny, Albert C.	5195	9902
Allred, Evan R.	3488	2212	Anderson, Mary June	3925	2402	Arny, Clara B.	5196	3004
Alm, Margaret T.	3497	2243	Anderson, Mary Ruth	4073	2230	Aronson, Ebba M.	5199	3703
Alm, Mildred R.	3494	2131	Anderson, Mildred	4063	7002	Ascher, Bernice	5338	2302
Alm, Oscar E., Jr.	3489	6101	Anderson, Myrtle B.	4064	7313	Ash, Carl G.	5392	2230
Almin, Ragnar	3498	2900	Anderson, Oscar M.	4086	2243	Ashburn, F. S.	5393	3220
Almos, Kermit O.	3500	1152	Anderson, P. A.	4105	3220	Ashe, W. M.	5347	3220
Alsaker, Marlys E.	3553	2243	Anderson, Parker O.	4092	2230	Asp, Ernest	5485	6101
Alspach, Addison	3550	3702	Anderson, Paul H.	4142	2130	Asp, Marjorie C.	5478	2403
Alstad, Charles D.	3554	2107	Anderson, Paul S.	4129	3300	Asp, Peggy	5487	7202
Alvar, Arthur G.	3578	3708	Anderson, Phillip A.	4096	2214	Aspinwall, Jane	5489	2406
Alverson, Margaret	3584	2800	Anderson, Philip S.	4124	3003	Atchison, Anna Lou	5655	1152
Alway, Frederick J.	3595	9902	Anderson, Ray H.	4101	2120	Atkins, Elizabeth	5705	2006
Amann, Charles A.	3635	2108	Anderson, Raymond M.	4103	2214	Ator, Dorothy	5763	2401
Amberg, Ray M.	3643	2400	Anderson, R. E.	4111	3220	Atz, Freda	5874	2401
Ames, Edith E.	3674	2220	Anderson, Robert L.	4099	3220	Aulie, Ole	5995	6501
Ames, Robert J.	3681	2018	Anderson, Royal K.	4139	2230	Annan, Woodrow J.	6010	2214
Amidon, Roger	3714	2120	Anderson, Seth H.	4177	6101	Aune, Raymond	6015	2230
Amundsen, Nanie	3832	6001	Anderson, Shirley E.	4231	1004	Ausen, Vernon L.	6066	1006
Amundson, Ida C.	3823	2230	Anderson, Thomas P.	4229	3220	Austin, Earl L.	6071	2252
Amundson, Neal R.	3838	2120	Anderson, Vincent W.	4166	2104	Austin, Grover W.	6073	3220

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Austin, John	6075	3220	Bates, Murray	8340	7207	Berg, H. Wilford	9095	2230
Axelsson, John W.	6716	9718	Battaglia, Theresa	8354	2401	Berg, Robert L.	9139	2021
Babcock, Dorothy	7473	7233	Bauck, Leland	8363	7319	Berg, Sherwood O.	9023	9625
Bachelder, Richard	7485	2900	Bauer, E. L.	8358	3220	Berg, Thorvald	9128	7414
Bacher, Luetta	7482	2409	Bauer, Henry	8365	2405	Berg, Walter F.	9046	1154
Bache-Wiig, Barbara	7479	1005	Bauer, Math	8361	6501	Bergan, Martha W.	9121	1009
Bachman, Edna	7489	2409	Bauleke, Orben L.	8386	2252	Berge, Arthur C.	9132	1119
Backlund, Ragna	8667	7312	Baumann, Erna L.	8399	4000	Berge, Howard C.	9105	1152
Backstrom, Ralph V.	7496	2230	Baumer, Elizabeth M.	8397	6000	Berger, Alfred J.	9047	7207
Bacon, Esther	7503	4001	Baumgartner, R. N.	8404	2006	Berger, Frederick E.	9147	4001
Bacon, Kenneth	7506	7306	Baustian, Orva	8409	1006	Bergeson, Janice R.	9077	2230
Bade, Edward S.	7514	2800	Bayor, Stephania	8437	2220	Bergeson, Jeanette	9141	2401
Baden, Sam	7516	2023	Bayrd, E. D.	8439	3220	Berggren, Anne M.	9282	3000
Baggenstoss, A. H.	7544	3216	Bays, Dagmar	8445	2409	Berggren, Elvie M.	9145	2007
Baggenstoss, Osmund	7545	2314	Beach, Joseph W.	8505	9902	Berggren, Robert L.	9120	2016
Bailey, A. Margaret	7585	7207	Beadle, Bernard V.	8509	2230	Bergh, Bernice	9149	2411
Bailey, Clyde H.	7593	2200	Beahrs, O. H.	8515	3220	Bergh, Solveig M.	9155	2314
Bailey, John H.	7632	3220	Bean, Ruth W.	8543	2006	Berglin, Marvel E.	9175	2401
Bailin, Ruth	7666	2302	Beard, Theresa V.	8567	9902	Berglund, Hilma	9166	2007
Baillif, E. Allen	7677	2108	Bearman, Jacob E.	8573	2016	Bergo, Geraldine	9176	1152
Baird, Joe W.	7693	2401	Bearman, Phyllis	8574	3400	Bergren, Axel T.	9181	6501
Baker, Abe B.	7732	2315	Beatty, W. Donald	8608	2013	Bergren, Eunice S.	9263	2400
Baker, Gertrude M.	7793	3920	Beaupre, Margaret F.	8620	8486	Bergsten, Dorothy G.	9216	3000
Baker, Mary E.	7829	2202	Beavers, Merrill C.	8618	6501	Bergstrom, Edwin A.	9192	3708
Baker, Pearl A.	7838	7222	Beck, Robert H.	8639	3003	Bergstrom, Harriet	9262	3700
Bakke, Elizabeth	7888	2401	Beck, Victor	8649	2107	Berks, Doris M.	9188	2401
Bakke, Wallace C.	7892	2243	Beck, Wilford W.	8650	3220	Berline, Betty J.	9196	7207
Bakken, Maurice	7896	2242	Becker, Audrey E.	8653	2409	Bermingham, Mary	9200	3920
Bakken, Nels H.	7897	2309	Becker, James H.	8657	2020	Bernatz, Philip E.	9280	3220
Balamut, William J.	7905	2020	Becklund, Orville A.	8669	2105	Bernsten, Harold R.	9215	2027
Baldes, Edward J.	7915	3213	Beckstrom, Hugo	8674	6101	Berntsen, John H.	9205	6501
Baldwin, Vernon	7919	2230	Beckstrom, Oscar	8676	2243	Berris, Barnet	9230	2303
Balf, Jessie L.	7925	2409	Beckwith, Archie C.	8679	3708	Berryman, Edward	9227	2017
Balfour, D. C. Jr.	7930	3220	Bedard, Kate	8683	2242	Besnah, Hazel	9245	7312
Balk, Howard E.	7933	2230	Bede, Retta	8687	2242	Besser, Theodore E.	9247	1004
Ball, Lillian R.	7944	3300	Beebe, Lois Maxine	8703	2502	Betts, Richard A.	9261	3220
Ball, W. Philip	7947	3220	Beeler, John W.	8708	3220	Bickford, Kenneth	9435	2009
Ballard, John	7958	2120	Beer, Elsie D.	8720	2409	Bierman, Bernard W.	9455	3900
Balok, George	7974	2900	Begin, Maxine	8741	2003	Biernat, Joseph K.	9460	6101
Bancroft, Robert Z.	7983	2120	Begley, J. W., Jr.	8742	3220	Biester, Alice	9457	2220
Banks, Barbara Ann	8004	1107	Behm, Richard E.	8750	1102	Bieter, Raymond N.	9458	2308
Banks, Harlan P.	8003	2003	Beise, Sheldon	8765	3900	Biever, Lawrence	9465	2230
Banks, Margaret J.	8008	3706	Belan, Lois F.	8788	2000	Biggam, Mary Louise	9483	2307
Barber, Gladys S.	8051	3701	Belcher, David W.	8796	3300	Bilka, Paul J.	9530	3220
Barber, Hervey H.	8054	2120	Belding, Hiram H.	8800	3220	Billings, William A.	9555	2230
Barger, J. D.	8100	3220	Bell, Elexious T.	8813	2306	Bingeman, J. Byron	9589	2120
Barich, Steve S.	8084	2104	Bell, Theresa A.	8843	3920	Biorn, Carl	9594	3220
Bariletti, Robert J.	8093	2120	Bell, William C.	8845	2009	Bird, Charles	9622	2023
Barker, Martha	8103	2409	Bellegie, Nicholas	8851	3220	Bird, Dorothy	9623	2023
Barnes, B. C.	8133	3220	Bellow, Saul	8856	2018	Bireline, Elizabeth	9626	1006
Barnes, Douglas	8139	2217	Bellows, Kathryn	8857	2500	Birkeland, Marcus R.	9629	1108
Barnett, Harriet L.	8184	2244	Bellville, Titus P.	8858	2304	Birkmaier, Emma	9632	3020
Barnett, John L.	8182	2401	Belthuis, Lyda C.	8866	3707	Birnberg, Vita Koff	9634	1005
Barnett, Mary E.	8186	2120	Benda, Daniel P.	8880	1004	Bishop, Barbara M.	9656	2230
Barnhart, Thomas F.	8192	2014	Benedict, Walter L.	8890	2230	Bishop, Harry	9663	6101
Barno, Alex	8189	2304	Beneke, Raymond R.	8895	2211	Bishop, Leora S.	9658	2401
Barnum, Cyrus P., Jr.	8199	2317	Benesh, Irene B.	8898	1006	Bitman, Joel	9673	2317
Baronofsky, Ivan D.	8193	2311	Bennett, Henry S.	8975	3220	Bitsianes, Gust	9676	2130
Barr, Maxwell M.	8207	3220	Beno, Mary	9014	6101	Bittner, John J.	9679	8331
Barringer, Phil	8220	3220	Benson, Bertha	9033	6702	Bjorgan, George R.	9760	3600
Barron, William M.	8227	2242	Benson, Carl	9035	6101	Bjorn, Carl A.	9776	7312
Bartelma, David C.	8243	3900	Benson, Gerald P.	9044	1152	Bjorness, Ole	9778	2131
Bartko, Mary	8256	7312	Benson, L. Joan	9060	1004	Bjuge, Enock E.	9789	2230
Bartlett, David E.	8268	2228	Benson, Mabel	9065	2401	Black, John D.	9846	2315
Bartlett, Julia	8275	2230	Bentley, Eric R.	9086	2006	Black, Phyllis J.	9855	3000
Barton, A. Russell	8282	2212	Benton, Ardis	9084	2411	Black, Raymond D.	9863	3300
Barton, Francis B.	8285	2024	Bentson, James H.	9101	3220	Blackburn, C. M.	9871	3220
Barton, Lowell W.	8286	7426	Bentson, Margaret M.	9097	3300	Blair, Eva L.	9913	2230
Barz, Walter	8297	2243	Bentz, Alan Paul	9080	2120	Blair, Marian	9917	3702
Baskin, Richard	8311	2020	Bentz, Anne H.	9059	7305	Blakeney, Carolyn A.	9929	3700
Baskin, Roy H., Jr.	8307	3220	Bercher, Ellen	9114	7002	Blakey, Roy G.	9935	9902
Bass, Frederic H.	8312	9902	Berdie, Ralph F.	9115	1005	Blasius, Gloria	9951	2401
Bassett, Mary E.	8313	7312	Berens, Ruth B.	9117	2402	Blatherwick, Allan	9956	2107
Bateman, James	8336	3220	Beresford, Bruce C.	9094	2242	Blazic, Vincent	9958	2107
Bates, Christine	8342	2401	Berg, Betsy R.	9109	7000	Bleasdale, James L.	9962	2120
Bates, Mary Jane	8344	2317	Berg, Edward	9116	6101	Blegen, Theodore	9967	3200
			Berg, Gordon J.	9079	3300	Bleidner, William E.	9968	2215

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Blitz, Anne D.	9972	1008	Bradley, Robert A.	10578	2304	Brown, S. P.	11172	2311
Block, Melvin A.	10000	3220	Brain, Phil	10603	3900	Brown, Stanley R.	11171	2105
Blodgett, Harriet E.	9984	2502	Braithwaite, James	10606	2101	Brown, Theodora	11181	7207
Blohm, Doris H.	10021	2216	Branch, Phyllis J.	10629	2401	Brownell, Gloria M.	11225	1006
Blomquist, Aileen M.	9995	2405	Brand, Irving	10632	2700	Browning, W. H.	11234	3220
Blomquist, Wallace	9993	6000	Brandanger, Melva	10636	3300	Brozek, Josef	11239	2310
Blosberg, Joyce M.	10023	1152	Brandenburg, R. O.	10637	3220	Bruce, Hallie	11245	2408
Blunt, Charles P.	10016	3220	Brandes, R. W.	10640	3220	Bruce, Jeanette	11244	3703
Boardman, C. W.	10054	3003	Brandon, Viola M.	10647	1005	Bruce, Karl Wayne	11246	3220
Bochniak, Lorraine	10069	1005	Branstad, William	10668	2700	Bruce, Marjorie L.	11247	2230
Bockstruck, Else	10077	3920	Brasted, Robert C.	10673	2120	Brueckner, L. J.	11252	3003
Boddy, Francis M.	10084	3300	Bratt, Lois May	10693	3300	Brufodt, Dorothy M.	11259	1004
Boeckelheide, I. F.	10096	2016	Bratteli, Lee A.	10681	7319	Brumfield, Helene P.	11263	2302
Boettcher, H. D.	10097	7002	Bratush, Johanna	10686	2400	Bruwer, Andre	11299	3220
Boehm, Dorothy	10101	1006	Braun, Blanchard K.	10703	2700	Bryan, Daniel V.	11309	2018
Boehmler, Gertrude	10103	3300	Brazier, Gary P.	10697	8094	Bryant, John M.	11314	9902
Bohman, Tory	10124	6501	Brecht, Lyle A.	10709	2700	Bryngelson, Bryng	11323	2027
Bohmbach, Georgia	10125	2225	Breckenridge, W. J.	10714	1114	Buchdahl, Myron R.	11400	2900
Bohn, Donald G.	10120	2303	Breda, Alvin	10737	6101	Bucher, Ida	11403	2411
Bohn, Norman C.	10126	6752	Brede, Caroline	10718	2800	Buchta, J. William	11407	2020
Boice, Katharine S.	10134	2700	Bredenber, Norman	10719	1102	Buck, John T.	11414	2211
Boies, Lawrence R.	10136	2305	Breidel, Robert J.	10765	7231	Buckley, Frank	11424	2006
Bolger, James V., Jr.	10166	3220	Brekhus, Peter J.	10723	9902	Buckley, Jay S.	11425	2120
Bolla, Charlotte K.	10170	2401	Brekke, Arnold	10726	2211	Buckner, Margery H.	11429	6101
Bollman, Jesse L.	10174	3214	Brekke, Doris J.	10738	2243	Budd, William C.	11440	3003
Bolstad, Lester H.	10187	3900	Bren, William S.	10729	6501	Buelow, Emma N.	11464	2230
Bond, Guy L.	10204	3003	Brewer, Richard C.	10756	3300	Buffmire, Donald K.	11475	3220
Bond, Roland H.	10211	2120	Brice, Bernadette	10770	1006	Buhl, Solveig	11502	2400
Bonestroo, Beth F.	10226	2028	Brickley, Paul M.	10777	2305	Bulfin, Alvhild	11528	2400
Bonte, Eleanor P.	10238	3703	Briden, Marie	10785	7000	Bullen, Paul Wayne	11541	2124
Boody, Beatrice E.	10240	2401	Bridgeman, Barbara	10790	1006	Bultrud, Marvel E.	11553	2216
Bookham, Lucille S.	10244	2401	Bridgford, Roy O.	10794	2243	Bundtzen, Dorothy M.	11560	1006
Boom, Roger W.	10249	2020	Brierley, Wilfrid G.	10796	2221	Bunting, William	11575	7301
Boon, Leonard F.	10255	9902	Briggs, David R.	10804	2215	Burdick, Harry	11626	6101
Boosalis, Michael G.	10271	2222	Briggs, George M.	10801	2223	Burger, Jeanette	11642	7319
Booth, Audrey J.	10253	4004	Bright, Hazel M.	10805	2027	Burger, John	11644	3300
Booth, Gladys A.	10265	6000	Bright, Velma D.	10810	2309	Burgess, Harry M.	11636	3220
Boothby, Walter M.	10266	3217	Brightman, Dorothea	10806	2228	Burgess, Thomas C.	11645	3003
Bope, Eleanor P.	10272	1004	Brilhart, K. B.	10817	3220	Burgor, Elroy	11650	6501
Borak, Arthur M.	10292	3300	Brink, Raymond	10828	2016	Burkhard, Oscar C.	11682	2011
Boreen, Clifton A.	10302	7207	Brissey, Paul E.	10838	4004	Burklund, Edwin C.	11690	2501
Borgerding, M. J.	10290	1006	Britain, J. W.	10848	2120	Burman, Allan H.	11700	2212
Borgeson, Carl	10304	2213	Britz, John P.	10855	2006	Burnham, Charles R.	11710	2213
Bornetun, Marion D.	10308	2230	Brocke, Esther T.	10896	2103	Burns, Carol	11729	2409
Borow, Henry	10309	3600	Brodahl, Margaret A.	10902	3704	Burns, Mary Ray	11734	3300
Borreson, B. James	10317	1005	Brodson, Dorvald E.	10908	6701	Burr, A. Elizabeth	11751	2230
Borrry, John	10282	2108	Broders, A. C., Jr.	10914	3220	Burroughs, A. L.	11761	2217
Bosma, James F.	10342	8486	Brody, Harold	10923	2301	Burry, Henry H.	11766	4005
Boss, William	10324	9902	Broek, Jan O. M.	10924	2008	Burson, Paul M.	11771	2230
Bossing, Nelson L.	10325	3003	Brogger, L. A.	10931	4004	Burt, Alfred L.	11772	2013
Botha, Eleanor	10344	3220	Brokaw, Stewart	10942	2900	Burt, Louise	11776	2401
Bothne, Kathrine	10334	9902	Brokken, Geraldine	10936	1005	Burt, William T.	11784	2105
Botka, Andrew	10347	7329	Bronken, Anita	10949	9509	Burtness, Mary L.	11768	2401
Bottomley, Robert A.	10340	2215	Brooke, William E.	10963	9902	Burton, Dwight L.	11787	3020
Boucek, Robert J.	10363	3220	Brooker, John P.	10967	1154	Busard, J. M.	11789	3220
Boucher, Rose	10343	2023	Brooker, W. J.	10968	3709	Buschard, Wilfred J.	11807	2305
Boutebiba, Paul M.	10360	2018	Brooks, L. M.	10965	3220	Bush, Robert P.	11806	3220
Bowditch, John	10381	2013	Brooks, Myrtle M.	10970	1006	Businger, Ruth A.	11820	7239
Bowers, Mary	10395	1004	Brooks, Wendell V. F.	10973	2120	Busk, Marilyn M.	11819	2401
Bowers, Richard C.	10396	2120	Brooksby, W. A.	10971	3220	Busse, Nellie D.	11825	3600
Bowman, Ethel G.	10414	3900	Broste, Ardis R.	10978	2100	Bussey, William H.	11827	9902
Bowman, Florence C.	10413	7312	Brown, Allan H.	11002	2003	Buswell, Margaret M.	11829	3003
Bowman, Joan	10415	1001	Brown, Anna	11004	2409	Butcher, James W.	11832	2217
Bowman, Bernard	10425	2006	Brown, Claire	11024	2401	Butcher, Mary K.	11834	1004
Boyce, Lloyd	10445	3900	Brown, Edgar D.	11043	9902	Butler, Donald B.	11850	3220
Boyd, Willard L.	10454	2226	Brown, Ernest B.	11049	2317	Butler, Harry L.	11861	2024
Boyden, Edward A.	10457	2301	Brown, Frances	11054	7000	Bye, Harry O.	12034	1004
Boyer, George S.	10460	9860	Brown, Helen C.	11073	1004	Bystrom, John W.	12190	2027
Boyer, Paul D.	10464	2215	Brown, Hugh S.	11074	3220			
Boylan, Richard N.	10473	3220	Brown, Huntington	11079	2006	Caldwell, Alfred C.	12420	2225
Boyle, Rena	10474	2312	Brown, James H.	11093	2108	Callaghan, Mary F.	12470	3220
Boyle, Robert P.	10479	4004	Brown, James I.	11095	2224	Callahan, Lois Mae	12477	6751
Boyles, Edythe Y.	10481	1107	Brown, Joe R.	11097	2315	Callanan, Agnes	12478	2230
Boynton, Ruth E.	10486	7207	Brown, Minnie J.	11124	2202	Callaway, Roy S.	12482	1004
Braasch, William F.	10510	2700	Brown, Randolph M.	11164	2219	Cameron, Bruce M.	12531	3220
Brackney, Emmert M.	10546	2024	Brown, Richard W.	11163	2228	Cameron, J. M.	12538	3220
Braden, Charles H.	10554	2107	Brown, Robert J.	11160	2020	Cameron, Robert H.	12537	2016

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Campbell, Alice D.	12552	2401	Chance, Donald P.	13634	3220	Coffman, Bonnie E.	14975	7311
Campbell, Alice K.	12551	2403	Chandler, Viola G.	13649	2200	Coffman, Mary E.	14977	9902
Campbell, Berry	12556	8423	Chapin, F. Stuart	13665	2026	Cogelow, Anne	14984	2400
Campbell, Carlyle	12558	2230	Chapin, George G.	13669	2107	Cohen, Ellis N.	14989	2401
Campbell, Gilbert S.	12567	2309	Chapman, C. E.	13685	3220	Cohen, Lillian	14996	9902
Campbell, Roscoe E.	12590	7002	Chapman, Carleton B.	13689	2310	Cohen, Pearl	14994	2402
Canfield, Thomas H.	12617	2223	Chapman, J. P., Jr.	13725	3220	Cohen, Saul L.	15001	2317
Canney, Helen M.	12619	2311	Charnley, Mitchell	13766	2014	Cohn, Stanley	15010	2018
Cannon, Bland W.	12620	3220	Chase, Barbara	13772	2409	Colberg, Lorraine	15041	1004
Cannon, George R.	12618	6101	Chase, Clement C.	13775	2230	Colburn, Floyd O.	15042	2230
Cannon, Leroy N.	12621	7233	Chase, Elizabeth	13778	2402	Colburn, Litella	15043	1008
Cannon, Loretta	12622	1006	Cheadle, Wilford	13839	6702	Colby, Henry E.	15045	2700
Cannon, Shirley	12623	2400	Cheese, Alfred H.	13841	1004	Cole, Helen J.	15080	2404
Canoyer, Helen G.	12615	3300	Cheiberg, Clarence	13872	1154	Cole, Wallace H.	15106	2311
Caplow, Theodore	12654	2026	Chermak, Florence	13875	1006	Coleman, William N.	15147	2217
Caracofe, Everette	12656	1154	Cherry, Wilbur H.	13877	2800	Collett, Robert W.	15164	3220
Cardy, James de Vic	12673	2306	Cheyney, E. G.	13898	9902	Collin, May V.	15176	2309
Carlander, Lester	12696	3220	Childs, Donald S.	13915	3220	Collin, Robert L.	15179	9882
Carlier, Marguerite	12703	2411	Childs, Frank E.	13914	3300	Collins, Gladys	15195	6702
Carlisle, Lester D.	12709	6752	Chindbloom, Dorothy	13927	2401	Colvin, Mary Lou	15251	2214
Carlson, Albert	12712	6101	Chisholm, Raymond	13937	3900	Combs, R. G.	15262	3220
Carlson, Alice A.	12713	7207	Chow, Alfred W.	13960	2900	Combs, Willes B.	15264	2216
Carlson, Alice D.	12714	1107	Chrislock, Carl H.	13959	2013	Comstock, Elting H.	15283	9902
Carlson, Alice R.	12715	2400	Chrislock, H. B.	13973	6101	Conger, George P.	15326	2019
Carlson, Arthur E.	12721	6101	Christ, Lydia B.	13975	2404	Conklin, W. W.	15340	3220
Carlson, Carrie E.	12730	6702	Christensen, Asher N.	13982	2021	Connaughton, W. J.	15360	6101
Carlson, Delpha D.	12745	1004	Christensen, Clarence	13985	2242	Connell, William J.	15359	4004
Carlson, Donald J.	12744	2108	Christensen, Clyde	13986	2222	Conner, Gabel H.	15361	2228
Carlson, Dorothy	12747	2401	Christensen, Emma	13993	7014	Connor, Charles E.	15378	2305
Carlson, Eldora C.	12750	2108	Christensen, Fritjof	14000	2020	Converse, John C.	15401	3706
Carlson, Elizabeth	12755	2016	Christensen, Jonas	13998	2222	Cook, James R.	15476	3220
Carlson, Erick	12757	6101	Christensen, Mary	14003	2307	Cook, Walter W.	15614	3003
Carlson, Harold A.	12783	2020	Christensen, N. Jeanne	13992	7207	Cooke, Blaine M.	15511	3300
Carlson, Helen S.	12786	3006	Christensen, Ralph	14024	2700	Cooke, Cora E.	15512	2230
Carlson, Herbert A.	12791	2700	Christensen, R. P.	13996	4004	Cooke, S. R. B.	15514	2130
Carlson, Isabelle	12796	1004	Christiansen, Ivar	13987	6101	Coon, Kenneth C.	15540	2105
Carlson, Lorraine J.	12823	7208	Christianson Harry W.	14042	7207	Cooper, Anna M.	15553	2401
Carlson, Mabel E.	12830	7019	Christianson, John	14045	2240	Cooper, Evalyn M.	15583	2401
Carlson, Marjorie	12837	1107	Christie, David P.	13961	3220	Cooper, Irving S.	15590	3220
Carlson, Robert E.	12873	3300	Christie, Ruth	14054	2006	Cooper, Russell M.	15627	2000
Carlson, Ruth E.	12876	2200	Christine, Robert	14058	7237	Cooper, William S.	15636	2003
Carlson, Sonia C.	12879	1005	Christoferson, Lee	14059	3220	Cooperman, Oscar	15645	2700
Carlson, Victor A.	12901	1108	Christoph, Harold H.	14027	2131	Corbett, Dorothy B.	15670	1107
Carlson, Walter O.	12910	2107	Christopherson, C. H.	14066	2212	Corbett, Edith	15673	6001
Carlson, Walter S.	12912	2310	Christopherson, H. C.	14065	2306	Corbin, H. Penuel F.	15676	3220
Carnahan, Howard L.	12941	2213	Cierzan, Florian A.	14160	2103	Corcoran, Alvin	15682	7301
Caron, Florence M.	12944	2401	Cieslak, Edwin S.	14125	3600	Corcoran, Charles	15681	3220
Carpenter, Frances	12963	1154	Civin, W. Harold	14365	3220	Corliss, Ione	15693	2403
Carpenter, George T.	12961	3220	Claessen, Joseph	14405	6702	Cornell, Russell M.	15708	2103
Carr, Charles	12972	2317	Clamons, Eric H.	14413	2108	Costlow, Dellora	15778	2303
Carr, Charles A.	12970	2006	Clapesattle, Helen	14426	7305	Cothran, John C.	15780	3704
Carr, Muriel B.	12974	9902	Clapp, Maxine B.	14421	2102	Coughlin, Francis P.	15797	1152
Carrillo, Graciela	12983	2024	Clapp, Warner F.	14424	7302	Coulter, Audrey S.	15807	2409
Carroll, Thomas T.	13010	3220	Clark, Henry B.	14504	2700	Coulter, Samuel T.	15806	2216
Carson, Consuella	13013	2401	Clark, Joan J.	14526	1005	Courtin, Raymond F.	15812	3220
Carter, Ada Bliss	13041	2230	Clark, John W.	14525	2006	Cowan, Donald W.	15832	7207
Carter, Helen	13060	2401	Clark, Kenneth E.	14532	2023	Cowles, Nelle C.	15854	7019
Carter, J. W.	13063	3220	Clark, P. LeMon	14582	3220	Cowles, Osborne B.	15858	3900
Cartwright, Paul	13097	2105	Clark, Priscilla F.	14586	2023	Cox, Rex W.	15893	2211
Cary, Miles E.	13108	3003	Clarke, Elvira W.	14653	3600	Crary, Tilla	15953	2400
Casey, Edward J.	13145	2105	Clausen, John N.	14706	2104	Cramer, Lucille	15994	2409
Casey, Ralph D.	13148	2014	Clausen, Lauritz	14702	2106	Cranston, E. M.	16027	2308
Cashin, John C.	13153	3220	Clawson, Benjamin J.	14708	2306	Cranston, Robert	16026	8446
Casserly, Jane T.	13164	2409	Clay, Mary Joyce	14714	1004	Crawford, Agnes P.	16039	7312
Cassidy, Leora E.	13168	7019	Cleffon, Herbert E.	14733	2024	Crawford, Bryce L.	16044	2120
Castell, Alburey	13174	2019	Cleland, Spencer B.	14736	2230	Crawford, Wm. H.	16050	2700
Caverley, Loyst C.	13223	2105	Clemens, Ragnhild	14741	7002	Creamer, Doris E.	16059	1107
Ceaglske, Norman H.	13314	2120	Cleveland, Zelia M.	14758	2102	Creevy, Charles D.	16073	2311
Cebin, Frank	13315	2108	Close, Winston A.	14786	2102	Crehan, Elmer L.	16072	3220
Cedarlund, Evelynne	13331	2220	Clough, Bettysue	14795	2300	Crenshaw, John L.	16076	3220
Ceder, Elmer T.	13335	2303	Cloutier, Edith	14793	2401	Crim, Ralph F.	16106	2230
Celiner, Gustave C.	13415	7414	Cloutier, Margie E.	14792	2411	Critchfield, C. L.	16114	2020
Centerwall, L. Mae	13435	2202	Clure, Arthur	14810	3707	Cronin, Edward J.	16152	2006
Cernkovich, Sophie	13476	2251	Cluxton, Harley E.	14811	3220	Cronk, Alfred E.	16155	2101
Cerny, Robert G.	13477	2102	Code, Charles F.	14921	3214	Crook, Marjorie A.	16159	1107
Chadbourne, Wayne A.	13587	2308	Coen, Mary C.	14948	6000	Crooks, Jane L.	16163	1103
Chalgren, William	13596	2315	Coffey, Walter C.	14967	9902	Croom, Herbert G.	16166	2243

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Cropper, Julia M.	16170	7014	Day, R. Pauline	17787	3703	Doreau, Alta	19015	7312
Cross, Frederick	16182	2311	Debord, Viola	17885	2401	Dornberger, G. R.	19025	3220
Cross, Louis Lee, Jr.	16183	3220	Decker, David G.	17889	3220	Dosdall, Louise T.	19052	2222
Crowder, Bert A.	16220	2108	Decker, Mattine F.	17895	1005	Doseff, Ivan	19057	2007
Crowe, Catherine	16223	3300	Dederick, Gerald	17912	3220	Dostal, Donald W.	19064	2700
Crowe, Constance J.	16224	2220	Dee, Josephine	17914	7019	Douglas, J. M.	19105	3220
Croze, Martin W.	16239	2020	DeForest, Ralph E.	17925	3220	Douglass, B. E.	19112	3220
Crudo, Julia	16243	7426	Dehn, Ethel	17945	2411	Douglass, Florence	19114	7203
Crump, Beatrice H.	16249	1006	De Jarlais, A. S.	17962	2306	Douglass, Robert M.	19117	2230
Crumpacker, Edgar	16250	3220	Dekko, Chester E.	17967	2108	Dow, Charles H.	19152	9902
Culhane, Mary	16371	2006	De Kruif, Hendrik	17972	2302	Dow, Ula Norton	19159	7243
Culkin, Mabel L.	16409	3706	De Laitsch, Dale M.	17978	2120	Dowdell, Ralph L.	19163	2130
Cullen, Helen F.	16408	1004	DeLaittre, Irene M.	17979	3900	Dowden, Shirley G.	19161	1107
Cullen, Michael T.	16411	2230	DeLaude, Andre	17998	3220	Dowell, Austin A.	19165	2211
Cummings, Pearl T.	16423	2502	DeLestry, Robert F.	18002	1102	Downey, Hal	19173	9902
Cummings, Phyllis F.	16431	2120	DeLisle, George	18006	6503	Downey, Margaret E.	19174	9902
Cummings, William	16432	2120	Delli Quadri, Carmen	18010	2244	Downs, Bertram W.	19192	2020
Cummins, Jean	16426	2404	Deloney, Suzanne J.	18013	2409	Downs, Lynwood G.	19196	2011
Cuneo, James	16438	2024	del Plaine, Frances	18014	2006	Doyle, Monica K.	19214	2026
Cunningham, C. C.	16453	2401	Delton, Rudolph W.	18016	2700	Doyle, William	19216	2411
Currence, Troy M.	16515	2221	Demaris, Beatrice I.	18019	3700	Dracy, Irene H.	19252	3001
Currier, Sadie C.	16516	2230	Demoney, Fred W.	18039	2130	Drake, Francis E.	19263	2224
Cutkomp, Laurence	16569	2217	Dennis, Clarence	18075	2311	Drake, W. Edgar	19268	7212
Cutler, Alvin S.	16572	9902	Densford, Katharine	18083	2312	Draper, Lynn H.	19275	1005
Cutts, Charles E.	16580	2103	Dent, J. Grant	18087	2212	Draxton, Nina E.	19280	3600
Cutts, Jane B.	16585	3300	DePreter, M. E.	18105	2404	Drescher, Edward P.	19288	3220
Dablow, John F.	17015	1005	Derby, Roger Dan	18115	2013	Dressel, Frank R.	19285	2103
Daellenbach, Oswald	17044	2230	Derry, Audrey	18134	2314	Drew, Howard F.	19292	2120
Daffer, Shirley K.	17049	4003	Desgranges, Guy	18140	2024	Driscoll, Glen R.	19327	2013
Dahl, A. Orville	17077	2003	Desmarais, Helen M.	18149	1006	Drumheller, John F.	19348	3220
Dahl, Lois J.	17099	1107	Determan, Evelyn	18154	3600	Dubois, Wilbur J.	19414	1103
Dahl, Ruth M.	17113	7202	Deutsch, Harold C.	18165	2013	Dubruil, Carolyn G.	19417	2400
Dahl, Selmer J.	17109	2120	Deveau, James	18181	3600	Dudas, May	19432	7312
Dahlin, David C.	17142	3220	Devloo, Robert A. E.	18188	3220	Dudley, Erna T.	19431	2406
Dahlman, Eugene K.	17147	1102	De Vries, Vey	18191	7305	Dudovitz, Marion	19436	1107
Dahlof, Margaret	17150	3300	Devney, James W.	18194	3220	Dugan, Willis E.	19465	3000
Dahlstrom, Lorraine	17152	3000	DeWeerd, J. H.	18201	3220	Dugas, Alma G.	19466	7212
Dailey, Donald	17154	2244	Dice, Gene	18378	2244	Duggan, Asa Daniel	19467	3220
Daily, Louis, Jr.	17159	3220	Dick, Dorothy Mae	18377	2401	Dulmage, William J.	19520	2120
Dalaker, Mattie A.	17175	9902	Dickason, Doris M.	18388	3703	Dummer, Walter	19526	2253
Dalbec, William	17174	2411	Dickey, Dorothy M.	18399	2401	Duncan, Charles T.	19546	2014
Daly, David DeR.	17210	2315	Didden, Louise	18431	3701	Duncan, Donald P.	19547	2219
Daly, Grace M.	17211	3020	Diehl, Harold S.	18445	2300	Duncan, Elwin R.	19544	2230
Daly, Joseph M.	17212	2222	Diesen, Carl E.	18452	2016	Dunham, Ray S.	19542	2213
Dandois, Margaret A.	17247	1107	Diessner, G. R.	18455	3220	Dunkum, Aubrey	19576	2024
Danell, Gladys	17250	1006	Diessner, Irene J.	18460	7002	Dunn, William P.	19646	2006
Daniels, B. T.	17252	3220	Diessner, Karl F.	18456	3300	Dunning, Frances	19655	2220
Daniels, Clarence	17253	2244	Digangi, Frank E.	18474	2900	Duprey, Frank A.	19682	6752
Daniels, Glenn H.	17262	2243	Dineen, Clarence F.	18589	2028	DuPriest, John R.	19686	2108
Daniels, Irene	17263	2306	Dittmer, Betty J.	18649	2230	Durnam, Joy M.	19714	2028
Danielsen, Inga	17258	7019	Dixon, Hermine B.	18685	8340	Dusenka, Ellen C.	19732	1107
Danielson, Carol E.	17269	1006	Dixon, William R.	18694	2020	Dvoracek, Daniel C.	19815	2230
Dankers, William H.	17273	2230	Dobbin, John E.	18783	1121	Dwinell, Virgil	19856	2243
Danz, Curley C.	17290	2300	Dobrick, Jeannette	18791	1107	Dwinell, Virginia	19857	2018
Darland, Raymond W.	17320	3704	Dodder, Donald	18816	2020	Dworetzky, Murray	19870	3220
Darley, John G.	17324	3200	Dodge, Henry W., Jr.	18824	3220	Dwyer, Catherine	19893	2400
Dase, Helen M.	17342	2401	Dodge, Mark	18829	3220	Dyer, Dorothy T.	19945	2018
Daughenbaugh, Elaine	17373	2313	Doerger, Robert	18832	2120	Dypwick, Otis J.	20066	3900
Dauphin, Gladys N.	17377	2223	Doerge, Robert	18842	9654	Dyre, Bernice V.	20080	7312
Dautermann, Evaline	17380	2250	Doeringsfeld, Harry	18845	2107	Dyrland, Sigurd T.	20087	1009
Davies, Elizabeth A.	17483	2100	Doeringsfeld, K. H.	18846	2108	Eagle, Alfred E.	20244	2222
Davies, Grace G.	17485	9902	Dolan, Rhoda	18908	1004	Earle, Virginia G.	20352	1107
Davis, Carroll A.	17510	6101	Dolan, Ronald A.	18912	2301	Earnest, Franklin	20358	3220
Davis, Darrell Haug	17522	2008	Dolen, Elizabeth R.	18913	2225	Easley, Ellen	20375	2026
Davis, Helen M.	17569	2230	Dolven, Vivian C.	18932	2230	Eastlund, Joanne	20384	3600
Davis, Edward W.	17537	2131	Domankos, Mary	18935	7014	Eckels, Donald V.	20833	2700
Davis, George D.	17553	3220	Domning, Alden E.	18940	2212	Eckert, Ruth E.	20838	3003
Davis, Gloria E.	17555	1006	Donahoe, John W.	18942	3220	Ecklund, Camilla	20854	2420
Davis, Margaret L.	17613	3200	Donahue, B. M.	18944	1005	Ecklund, John A.	20856	2120
Davis, Mary Ann	17621	1152	Donahue, Robert J.	18947	3300	Eckstam, Eugene E.	20861	3220
Davis, Richard M.	17652	3220	Donaldson, E. C.	18953	3300	Ecton, Phyllis M.	20885	1006
Davison, Hazel	17700	7014	Donaldson, Robert	18956	2108	Eddy, Bob	21041	2014
Dawe, Clyde J.	17716	3220	Doneghy, Virginia	18962	1107	Eddy, Samuel	21047	2028
Dawson, Emily Ann	17734	2021	Donn, Sally Eva	18967	1107	Edgell, Southwell C.	21058	2120
Dawson, Northrop	11737	4004	Donoghue, F. Edmund	18971	3220	Edman, Neal E.	21105	2230
Dawson, Ralph	17736	2028	Dooley, Isabel L.	18983	1004	Edmunds, Stahlr F.	21149	3300



Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Edson, Allen	21204	2243	Erikson, Henry A.	24795	9902	Fisher, James E.	28385	2107
Edson, C. Lindsley	21202	3702	Erlandson, Victor E.	24832	7412	Fisher, Robert G.	28399	3220
Edson, William H.	21205	3003	Ernest, Arthur	24853	6101	Fisher, R. L.	28401	3220
Edstrom, Marianne	21210	7208	Ernst, Edwin C.	24851	3220	Fisk, Everett	28415	7231
Edwards, Jess E.	21246	3216	Ernst, Hilda	24854	1152	Fisk, George H.	28417	1004
Edwards, Marcia	21283	3000	Ernst, Max E.	24856	2700	Fiske, Gail J.	28418	1004
Edwards, Paul	21289	2401	Errede, Louis A.	24895	2120	Fitch, James B.	28424	2216
Edwardson, Gottfred	21303	6101	Ertsgaard, Jeanne A.	24916	2101	Fitzgerald, Gerald B.	28446	3900
Eggers, David F.	21906	2120	Escher, Marilyn T.	25007	2409	Fitzgerald, Teresa	28445	1100
Eggers, Henry C. T.	21907	2104	Essex, Hiram E.	25163	3214	Fitzpatrick, Evalyn	28454	2230
Eggersgluess, A.	21909	2108	Esteros, Gertrude	25175	2220	Fitzpatrick, H.	28455	2401
Ehel, Robert A.	20520	9884	Estes, Charles	25184	2411	Fixen, Victor L.	28493	2103
Ehlers, Henry J.	22222	3707	Estes, George D.	25185	2700	Fjeld, Lucille V.	28522	1006
Ehlert, Jackson K.	22224	3702	Evans, Gerald T.	25842	2405	Flagstad, Carl O.	28544	2700
Eibner, Marie	22384	3920	Evans, Robert L.	25904	2107	Flautt, James R.	28561	3220
Eide, Carl J.	22402	2222	Evjen, June V.	26042	1107	Fleischer, Doloras	28571	1004
Eilertsen, J. Einar	22483	2011	Eyster, William, Jr.	26918	3220	Fleisher, Gerard	28573	3212
Einen, Henry O.	22501	2700	Fager, Frank W.	27311	3300	Flesch, Robert N.	28595	2120
Ekberg, Carl E.	22903	2107	Fahr, George E.	27325	2303	Fletcher, Arthur J.	28586	2107
Ekelund, Mabel	22930	7001	Fahrenholz, Bette A.	27324	1005	Fletcher, Bertha	28593	9902
Ekenstedt, Clara	22935	7019	Faik, Salman	27333	3220	Flikke, Arnold M.	28602	2212
Eklund, Myrtle J.	23006	2021	Fair, Alice	27340	2403	Flink, Edmund B.	28601	2303
Elafros, Mary S.	23155	2000	Fairbanks, Samuel P.	27346	2411	Flock, Eunice	28612	3214
Eldred, Lucille	23210	1004	Fairchild, Mabel V.	27347	1006	Flom, Floyd O.	28617	4005
Elling, A. Bethene	23301	7204	Fairclough, George	27344	9902	Flom, Kathleen S.	28618	2230
Elliot, Cecil D.	23323	2102	Falk, Ann D.	27382	1107	Flug, Geraldine L.	28632	7207
Elliot, Edith M.	23325	6701	Falsetti, Frank P.	27394	3220	Flygstad, Jean D.	28637	2230
Elliot, J. A., Jr.	23334	3220	Fant, Jesse E.	27408	2103	Flynn, Barbara J.	28639	2401
Elliot, Mabel	23346	2409	Faricy, John B.	27449	2244	Flynn, Eileen	28644	7311
Elliott, Audrey L.	23312	2100	Farr, James N.	27477	2023	Foker, Arnold M.	28773	2242
Elliott, Richard M.	23352	2023	Farrell, Genevieve	27485	3300	Foley, John	28794	1005
Ellis, Eugene J.	23371	3220	Faschingbauer, Luella	27521	2401	Folland, Kathryn M.	28803	1004
Ellis, F. H., Jr.	23374	3220	Fast, Henry M.	27525	2400	Follett, Earl C.	28806	3300
Ellis, Patricia L.	23395	3600	Faubion, Darrell B.	27543	2311	Follett, Louise M.	28808	7304
Elmer, Otto C.	23435	2120	Faulds, Mae K.	27546	3000	Follingstad, Henry	28809	2105
Elwell, Mary I.	23530	3704	Fausch, Homer D.	27554	2242	Fontaine, Henry	28836	2242
Emerson, Ruth A.	23619	2242	Fazio, Anthony N.	27620	3200	Forbes, Frank	28867	2230
Emery, W. Edwin	23622	2014	Fedor, Margaret L.	27673	1004	Forbes, Margaret M.	28869	2004
Emmons, William H.	23705	9902	Feeney, Michael J.	27679	2311	Ford, Edwin H.	28884	2014
Enabnit, Betty Mae	23855	1152	Feese, Gerald	27680	2017	Ford, Guy Stanton	28886	9902
Endo, Kaoru	23865	2501	Fehling, Lois Mae	27710	1006	Ford, John L.	28885	3220
Endres, Rennette E.	23874	2230	Feigl, Herbert	27721	2019	Ford, John T.	28888	3708
Eng, Agnes	23901	7312	Feilzer, Joseph H.	27734	2108	Ford, Leola E.	28889	2213
Eng, Sam	23900	2131	Felber, James H.	27752	7002	Ford, Roxanna R.	28891	3004
Engebretson, Arthur E.	23913	2230	Feldman, Herbert E.	27750	2230	Forliti, Gloria	28900	2222
Engel, George	23912	2252	Feldman, William H.	27756	3214	Fors, Herman E.	28923	2106
Engel, Joseph P.	23921	3220	Felth, Erick	27775	6501	Forster, Leslie S.	28928	2120
Engelhart, Carl	23923	2006	Fenlason, Anne F.	27795	2026	Forsythe, R. W.	28929	3220
Engelsjerd, E. H.	23922	7002	Fenske, Theodore	27804	2200	Fort, Felicia Ann	28913	7426
Engene, Selmer A.	23927	2211	Fenstermacher, Reuel	27806	2226	Fort, Gerald M.	28919	1005
Engleson, Vera B.	23933	1006	Fenton, Ruth	27815	2009	Foss, Hazel J.	28951	2400
English, John A.	23930	3300	Ferber, Albert O.	27860	6702	Foster, Charlotte M.	28961	1006
English, Marion E.	23935	2027	Ferckel, Ida M.	27861	7014	Foster, Jean W.	29000	1006
Englund, D. W.	23931	3220	Ferguson, Donald	27883	2017	Foulk, William T., Jr.	29058	3220
Engstrom, Mayme	23947	2700	Ferguson, S. B.	27892	6101	Fournelle, Harold J.	29064	2216
Engstrom, Rudolph	23954	2411	Ferlaak, Gladys	27890	3920	Fourre, Elsie C.	29065	2406
Enlund, Ned	23974	2244	Fermaud, Jacques A.	27898	2024	Fowler, L. Haynes	29094	7207
Enos, Lucy D.	24004	2312	Ferrin, Evan F.	27914	2214	Fralick, Rachel L.	29158	2301
Enquist, Irving F.	24025	2311	Ferris, Harold A., Jr.	27911	3220	Frame, Elizabeth G.	29160	2317
Erb, Howard R.	24506	3220	Fertig, Mabel I.	27916	2230	Franceschina, Janet	29176	3801
Erdmann, Caroline E.	24524	9902	Field, Albert M.	28162	9902	Franck, Abraham	29172	2107
Erickson, Alma	24571	2401	Field, Marie	28161	7312	Francozak, Joe	29173	6103
Erickson, Bernice	24585	2310	Field, Marion	28165	7207	Francis, Kathryn H.	29174	3004
Erickson, Gust A.	24633	6101	Filipetti, George	28234	3300	Francis, Geraldine A.	29178	2200
Erickson, Ida C.	24654	7207	Fillmore, Robert L.	28235	2105	Frank, Leonard G.	29187	2420
Erickson, Janet L.	24664	2401	Filson, Margaret	28238	2401	Frankforter, Mary S. C.	29185	9902
Erickson, John H.	24666	2020	Finley, Hazel	28276	7000	Fransen, Claus H.	29203	6101
Erickson, Kenneth	24673	1004	Finn, Minnie	28282	2311	Frantz, Marthella J.	29200	2301
Erickson, Lois E.	24687	7316	Finn, Robert K.	28281	2120	Franzen, Rosemund	29208	1152
Erickson, Lydia	24690	7030	Finrud, Lillian	28295	2409	Franzmeier, Walter	29210	1154
Erickson, May	24692	7204	Firmage, Evelyn	28330	2107	Fraser, Everett	29215	9902
Erickson, Robert H.	24732	2107	Firnstahl, M.	28331	7239	Fraser, Ronald A.	29218	2244
Erickson, Roger F.	24735	2106	Fischer, Earl B.	28342	2900	Frederick, Florence M.	29271	2401
Erickson, Tempe M.	24748	7426	Fischer, Immanuel C.	28345	4001	Frederickson, C. M.	29272	2230
Erickson, Theodore	24752	9902	Fisher, Hally J.	28382	9902	Frederickson, Lloyd	29258	2104
Erickson, Winnifred M.	24775	2242	Fisher, Isadore	28383	2303	Free, John E., Jr.	29282	3003
Eriksen, John G.	24791	2021				Freedland, Amanda	29284	7017

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Freeman, Clement W.	29283	6752	Gehant, George M.	30682	2230	Gowell, Melvin	32200	2411
Freeman, Craig, W.	29320	2306	Geiger, I. William	30695	9902	Graca, Joseph G.	32270	2308
Freeman, Donald	29279	2304	Geiger, Robert W.	30696	2120	Grady, Margaret K.	32276	2228
Freeman, Edward M.	29293	9902	Geismar, Ludwig L.	30701	2026	Grafnitz, Margaret	32287	7312
Freeman, John G.	29294	3220	Gelbaum, Bernard R.	30719	2016	Graham, Chester W.	32320	2230
Freeman, Reino	29288	2217	Gellhorn, Ernst	30728	2309	Graham, Kenneth	32330	2027
Freeman, Robert	29297	2230	Gelschus, E. E.	30731	3011	Graham, Margaret G.	32333	1005
Freier, Esther Fay	29301	2313	Gentry, Mary G.	30748	1152	Graham, R. J.	32343	3220
Freier, Phyllis S.	29302	2020	Geraci, J. E.	30830	3220	Grais, Dian K.	32371	2401
Frelin, Jules T.	29305	9902	Gerald, James E.	30828	2014	Gramse, A. E.	32376	3220
French, Audrey	29308	3500	Gerberich, John B.	30834	3704	Granovsky, Alexander A.	32395	2217
French, Lyle	29314	2311	Gerga, Frank	30842	7301	Grant, Claude W.	32403	3600
French, Robert W.	29313	2104	Gerhardson, Arleen	30840	2230	Grant, Doris	32404	2403
Frenkel, Albert W.	29322	2003	Gerlach, Joseph S.	30848	3705	Grant, Ralph S.	32413	2230
Fretz, Ada	29332	7231	Gerlich, Marjorie J.	30844	2250	Grapa, Mary	32415	2401
Friberg, Lucille	29335	2105	Gerritz, Ellsworth	30865	1006	Grapp, Floyd	32408	1112
Friberg, Martin S.	29338	2016	Gersten, Jerome W.	30872	3220	Grathwol, Mary Jo	32416	2420
Frick, Arthur H.	29343	2230	Getter, Ada	30881	2409	Graubard, Mark A.	32417	2018
Fricke, Raymond W.	29346	3220	Gibbens, Gladys	31092	2016	Graver, Palmer	32424	3703
Fried, Clara	29351	7019	Gibler, Catherine Z.	31109	2220	Graves, Freda	32423	1108
Friedell, Sally A.	29360	1005	Gibson, Charlotte M.	31116	3700	Graves, Geraldine	32437	3600
Friesen, Herbert J.	29370	1103	Gibson, Raymond C.	31154	3700	Graves, Richard A.	32427	3300
Friesen, Stanley R.	29369	2311	Gibson, William S.	31157	4004	Graves, Ross E.	32428	2016
Fritz, Otto	29396	3300	Gielow, Clarence H.	31177	1154	Graves, Walter T.	32430	2103
Froise, Margaret W.	29408	1152	Giesler, Fred J.	31186	2230	Gray, Archie L.	32439	1006
Frost, Erford E.	29425	1102	Gilbertson, Helborg	31315	2400	Gray, Cary P.	32452	3220
Frost, Fern B.	29412	2226	Giles, Lawrence E.	31329	3003	Gray, James	32514	2006
Fry, Wayne L.	29432	2003	Gilkinson, Howard	31335	2027	Gray, Jerome	32518	2315
Fulks, Watson B.	29587	2107	Gill, Michael J.	31346	6101	Gray, Roger W.	32551	3300
Fuller, B. F.	29605	3220	Gillam, John S.	31353	2304	Gray, Royal C.	32555	9768
Fuller, Frances	29614	2409	Gilland, Ralph E.	31356	6101	Gray, Wesley	32586	2243
Fuller, Josiah	29617	3220	Gillette, Anne T.	31369	3600	Graybeal, Elizabeth	32587	3705
Fuller, Lyle E.	29631	2108	Gilman, Gertrude	31392	2400	Graydon, William F.	32590	9877
Fuller, M. Elizabeth	29616	2501	Gilmore, Lester O.	31397	2216	Green, Lloyd W.	32683	2107
Fuller, Ruth Ann	59629	2220	Girling, Betty T.	31465	4004	Green, Muriel Drew	32686	1107
Fulmer, Robert E.	29640	2120	Gisvold, Ole	31478	2900	Green, Robert A.	32693	8486
Fulson, Buna	29655	2411	Gjovig, Bernice	31555	2230	Green, Ruby	32697	2314
Fulton, Albert	29663	4001	Glad, Marcella	31570	7030	Green, Sigrid	32703	2409
Furber, Evelyn A.	29723	1107	Glarner, Gaylord W.	31576	1004	Green, Willard Wynn	32707	2214
Furberg, Clara E.	29724	7002	Glass, Arthur W.	31587	2028	Greenberg, Joseph H.	32716	2001
Furman, Anastasia	29722	3706	Glemming, Ivar A.	31609	2240	Greenberg, Myra S.	32718	3200
Fykken, Edward	29825	6101	Glenn, W. V.	31616	3220	Greene, Ernest A.	32722	2309
Fylling, Margaret	29955	2242	Glick, David	31620	2317	Greeney, Howard	32726	2252
Gaarder, Gilbert W.	30112	2108	Godderz, Hernando	31824	2107	Greer, Arlene	32742	2411
Gaarder, Roger	30116	1009	Godward, Alfred C.	31832	3220	Greinke, Edward	32833	1112
Gable, Myrtle A.	30124	6001	Goetz, Betty Lou	31840	1005	Griffin, George, Jr.	32848	3220
Gabrik, Gladys L.	30129	2420	Goetze, Agnes M.	31842	6702	Griffin, Ida	32853	7001
Gaddis, Clara May	30139	7002	Goff, Edward L.	31851	3699	Griffin, Margaret	32855	2700
Gage, Henrietta	30173	2302	Goff, Lois G.	31854	1107	Griffis, Bertrum W.	32858	1152
Gagne, Elaine A.	30179	4002	Goff, Ray D.	31853	6101	Griffith, Clement H.	32862	2244
Gagnon, Coyla R.	30177	1006	Gogela, L. J.	31862	3220	Griffith, Eugene R.	32866	3220
Gagnon, Myrtle	30178	2406	Gohman, Paul	31875	2028	Griffiths, Henry J.	32871	2228
Gagnon, Patricia G.	30180	1004	Gohmann, Florence	31872	2409	Griggs, Lyle	32874	1004
Galambos, Andrew J.	30215	2020	Golden, Peter B.	31932	3220	Grim, Paul R.	32878	3003
Gallagher, Mary P.	30241	1104	Goldner, Martha S.	31936	2006	Grinager, Torstein	32892	2230
Gamelin, Francis C.	30294	3600	Goldsmann, Aaron	31943	2502	Grinder, Genelie	32894	7014
Garbett, Frank	30352	1107	Goldstein, Harriet	31954	2220	Grindlay, John H.	32899	3214
Gardner, Jean J.	30385	2202	Goldstein, Melvin	31956	6101	Grise, Elizabeth B.	32901	3900
Garfield, Hazel G.	30426	7302	Goldstein, Vetta	31958	2220	Grismer, Raymond L.	32904	2024
Garmers, H. A.	30425	2700	Goltz, Neill F.	31961	2305	Groebner, Adelaide	32916	7002
Garrison, Sterling	30459	1004	Gomez, Rosendo A.	31972	8094	Grohs, Dorothy G.	32921	2230
Garver, Frederic B.	30475	3300	Gonyea, Lorraine	31979	2405	Grondahl, Mabel	32924	1107
Garver, Winifred A.	30477	2026	Gooch, James O.	31991	3220	Groom, Dale L.	32933	3220
Garvey, Alice M.	30476	2700	Good, Robert A.	31996	2307	Groom, Joseph	32934	3220
Garwick, Mary Ida	30480	7204	Good, Stanley E.	31997	2009	Gross, John B.	32961	3220
Gates, Edward M.	30506	3220	Goodhope, Ruth	32010	2120	Groth, Renee V.	32969	7305
Gaumnitz, Richard K.	30523	3300	Goodman, Milton	32025	2107	Grothe, Gloria M.	32974	1005
Gautefald, Beulah	30531	2312	Goodrich, Alberta M.	32033	2000	Grotting, J. K.	32975	3220
Gavic, Ralph N.	30532	2107	Goodvin, Lucy	32044	2201	Grout, Frank F.	32976	9902
Gawronski, Joseph A.	30540	6103	Goossen, Carl V.	32052	3303	Grout, Ruth E.	32979	2310
Gay, J. R.	30562	3220	Gordon, Irving	32099	2120	Gruett, Leo O.	32994	2411
Gayne, Clifton A.	30565	3002	Gordon, Joan	32101	2220	Gruner, John W.	33003	2009
Gaynor, Margaret	30566	2406	Gorham, Ethel R.	32110	2220	Gruessendorf, D. T.	33005	2230
Gebhardt, Mathilda	30621	2242	Gossler, Gertrude	32144	1004	Grygar, Chester B.	33012	1004
Geddes, William F.	30642	2215	Gough, Harrison	32163	2023	Gudas, Fabian	33059	2006
Gee, Jean Elizabeth	30655	2401	Gould, Elizabeth L.	32172	1005	Guddal, Douglas	33061	3600
			Goulding, Charles W.	32176	1005	Guddal, Jane G.	33060	1100

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Gudmestad, Lettie G.	33062	2200	Hansen, Bergliot	34328	2303	Hauser, Genevieve	35080	2411
Guenther, Bernard J.	33069	2105	Hansen, Borghild	34338	2314	Hauser, George	35082	3900
Guernsey, D.	33074	3220	Hansen, Claudine	34335	7231	Hauser, Helen V.	35087	7017
Guffan, Thelma	33084	2026	Hansen, Erling W.	34331	2305	Hausker, Dolores	35090	2401
Guilford, Richard G.	33113	2026	Hansen, F. Lloyd	34342	4002	Hausker, Lena	35093	6501
Guinotte, Marguerite	33115	2024	Hansen, Frances M.	34347	2409	Haut, Arthur	35094	1112
Gulbrandson, Kari G.	33132	7000	Hansen, Frank W.	34349	2502	Hawes, Sophie A.	35101	2409
Gulbranson, Glenn R.	33135	2411	Hansen, Henry	34366	2219	Hawkins, Edward	35103	6701
Guldberg, Agnes	33140	7019	Hansen, Irene L.	34364	2210	Hawkinson, Carl	35113	2007
Gullickson, Glenn E.	33150	2314	Hansen, Lewis M.	34386	2310	Hawkinson, Delores	35122	2401
Gullickson, Thor W.	33143	2216	Hansen, Lina	34384	2406	Hawkinson, Fred	35116	6101
Gummesson, Folke	33154	6101	Hansen, Louis M.	34385	1152	Hawkinson, Violet	35121	2303
Gunderson, Harvey	33167	1114	Hansen, Louis P.	34387	2244	Haxby, Bernard	35142	2105
Gunvaldson, Joyce H.	33190	1006	Hanson, Arthur B.	34413	6103	Hay, Lyle J.	35148	2311
Gustad, John W.	33210	2023	Hanson, Emily L.	34438	1004	Hay, Samuel H.	35147	3220
Gustafson, Alrik	33221	2025	Hanson, Gladys R.	34430	1107	Hayashi, A. Lorraine	35156	4000
Gustafson, Carl R.	33212	2230	Hanson, Hans P.	34445	2230	Hayashida, Stella	35165	1152
Gustafson, Gunnar	33224	6101	Hanson, Howard G.	34432	3704	Haydak, Mykola H.	35153	2217
Gustafson, Gustaf	33215	6701	Hanson, Ione B.	34451	2243	Hayes, Daniel W.	35180	3220
Gustafson, Hildur	33236	7312	Hanson, Ivie	34452	3920	Hayes, Elmer R.	35183	2303
Gustafson, Lavone	33225	2000	Hanson, Joyce L.	34471	1006	Hayes, Herbert K.	35192	2213
Gustafson, Marjorie	33235	2306	Hanson, Lloyd L.	34479	2230	Hayes, Robert E.	35191	2028
Gute, J. Russell	33243	2230	Hanson, Margaret P.	34501	2200	Hayles, Alvin B.	35219	3220
Guthrie, George	33248	2023	Hanson, Nels P.	34466	2230	Hayner, Irene	35221	3400
Guthrie, Ledru O.	33245	2006	Hanson, Wayne H.	34491	2230	Headley, Neith E.	35295	2501
Gutmacher, Ralph G.	33251	2120	Hanson, William A.	34495	7207	Healy, Margaret A.	35307	2401
Haas, Florion E.	33682	6752	Hansrud, Caroline	34504	2411	Hearle, Viola J.	35309	1004
Hader, Ida M.	33705	7014	Hara, Helen	34536	1004	Heath, Donald C.	35333	2102
Hadley, Willard J.	33708	2900	Harden, Philip H.	34572	2028	Heaton, Herbert	35344	2013
Hadlow, William J.	33706	2228	Harding, Bertha F.	34603	9902	Hebbel, Robert	35354	2306
Haefner, Richard R.	33737	2020	Harding, Margaret S.	34607	7305	Heck, Walter Emil	35365	3220
Haga, Clifford	33752	2006	Harkness, Donald R.	34693	2006	Hedgecock, Leroy D.	35373	1005
Hage, George S.	33750	2014	Harkness, Leonard	34656	2230	Hedstrom, Alice	35386	2401
Hagen, Arvid B.	33762	2230	Harles, Catherine V.	34662	7311	Hefta, Lillian E.	35407	7445
Hagen, Henry H.	33782	2230	Harnagel, Edward E.	34690	3220	Heggeness, Harold G.	35410	2222
Hagen, Paul S.	33769	2224	Harne, Evelyn D.	34694	2230	Heggenhaugen, Eleanor	35412	1108
Hagen, Sivert	33778	6101	Harper, Alice May	34699	1006	Heikes, Rose	35436	2251
Hagenah, Theda	33776	1005	Harrell, Byron E.	34724	1114	Heilig, Louis S.	35442	2130
Hager, Rosemarie J.	33798	2011	Harrington, Ethel	34745	2400	Heilman, Ernest A.	35446	3300
Haggerty, Laura C. J.	33791	9902	Harrington, G. E.	34747	2120	Hein, Rowland	35458	3600
Hahn, Edmund	33804	1112	Harrington, Ruth	34750	2312	Heine, Albert C.	35454	2243
Haig, Irene	33809	2406	Harris, Dale B.	34765	2502	Heinkel, Fred	35453	7301
Haik, Rajah A.	33810	2230	Harris, Darrel	34767	9876	Heinle, Martha P.	35459	2302
Haines, Gerald	33816	2311	Harris, J. Merle	34805	3600	Heir, Agnes	35462	4003
Haines, R. D.	33811	3220	Harris, M. Isabel	34818	2420	Heisig, Gladstone B.	35471	2120
Haislet, Edwin L.	33812	3900	Harris, Roger S.	34826	2230	Helberg, Loren A.	35491	1152
Hale, Helen L.	33857	2230	Harris, Ruth C.	34829	2409	Hellberg, Jeanne	35517	2028
Hales, Myrtle F.	33864	2202	Harris, V. Ruth	34832	1152	Heller, John L.	35511	2004
Haley, Charles	33870	2230	Harris, William T.	34839	1104	Heller, Walter W.	35512	3300
Haley, Elizabeth	33871	3709	Harris, William W.	34838	2101	Helling, Kathleen	35519	7302
Hall, Ambert B.	33883	2700	Harrison, Harriet	34846	3700	Hellstrom, Jennie	35524	7030
Hall, Buford, Jr.	33905	3220	Harrison, John W.	34843	2107	Helmberger, John	35527	3300
Hall, Grace V.	33948	7305	Hart, George M., Jr.	34882	3220	Helmholz, H. Fred	35531	3217
Hall, Harry B.	33952	2311	Hart, Helen	34883	2222	Helton, Tinsley	35536	2006
Hall, Marilyn W.	33978	7231	Hart, William	34905	7329	Hemingway, Allan	35562	2309
Hall, Murlen J.	33985	1154	Hart, William L.	34907	2016	Hempstead, R. H.	35582	3220
Hall, Newman A.	33990	2108	Hartig, Henry E.	34915	2105	Hendel, Helen	35592	2300
Halladay, George J.	34036	2305	Hartley, Jean E.	34922	2026	Henderson, Edward	35625	3220
Hallanger, Lois E.	34039	2215	Hartman, Evelyn E.	34932	3220	Henderson, Elizabeth B.	35623	1107
Halliman, Barbara P.	34063	2800	Hartman, Gertrude	34934	1107	Hendon, Bernese A.	35675	2401
Halper, Bernard	34069	8486	Hartman, Richard R.	34937	2107	Hendrickson, John	35713	6101
Halsted, Betty R.	34081	1005	Hartmann, J. Francis	34939	2301	Hendrickson, T. C.	35708	1152
Haltiner, Robert S.	34075	2016	Harvard, B. M.	34963	3220	Heneman, Herbert, Jr.	35721	3300
Halvorson, Halvor O.	34084	2302	Harves, Fred A.	34966	2411	Heney, Lysle	35717	2120
Hamer, Marian	34109	2016	Harvey, Alfred L.	34972	2214	Hennessy, Mary E.	35750	3220
Hamilton, C. F.	34125	3220	Harvey, Donald U.	34974	2213	Henningsgaard, H.	35746	2401
Hamilton, Hiram F.	34142	2411	Harvey, Margaret E.	34981	1107	Henricksen, Marian	35754	2200
Hamilton, James A.	34145	8516	Harwood, Helen	34986	1152	Henrikson, Ernest H.	35757	1005
Hammer, Ernest	34194	6101	Hasberg, Dagmar	34993	6000	Henschel, Austin	35774	2310
Hammer, R. W.	34197	3220	Hasner, Frank	35003	2252	Hensley, Charles S.	35779	3600
Handahl, Violet E.	34255	1107	Hassel, Jean M.	35010	4002	Hepler, Thomas K.	35795	3220
Hanlon, David G.	34295	3220	Hastings, Donald W.	35015	2315	Hepola, Irene A.	35798	9509
Hannon, Marie C.	34308	2310	Hatch, June	35022	1004	Herbert, Marvin J.	35812	2023
Hanscom, Clinton	34311	1154	Hatcher, A. C.	35026	3220	Herland, Signe M.	35817	7002
Hansen, Agnes	34322	2003	Hatfield, Charles	35032	2016	Hermann, Clare E.	35824	2700
Hansen, Albert M.	34317	7020	Hathaway, Starke R.	35042	2315	Hermanson, June	35827	2420
			Hauch, Edward W.	35052	3220	Heron, Robert J.	35840	2028

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Heron, William T.	35833	2023	Hoiosen, Carrie B.	36897	2409	Hulst, Jergen M.	38136	2242
Herr, W. N.	35844	2120	Hok, Brita E. I.	36905	2120	Hult, Beverly	38129	1004
Herrick, Carl A.	35853	9902	Hokanson, Stanley A.	36912	6101	Hult, Stephen B.	38143	2018
Herrick, Julia F.	35855	3214	Hokanson, Walter	36913	2243	Hultkrans, Evelyn	38134	7207
Herron, Colleen M.	35862	7207	Holbrook, Sarah F.	36947	2502	Hummel, Ray O.	38152	1107
Hess, Frances H.	35886	1107	Hole, Melvin T.	36983	2230	Humphrey, Robert C.	38163	2224
Hess, William R.	35899	2302	Holland, Adelaide I.	36991	2226	Humphrey, Vivian J.	38172	1005
Hessburg, Mary C.	35897	2106	Holland, Angeleiv S.	36999	7002	Huna, Edith	38190	7002
Hessler, Lewis B.	35904	2006	Holland, Ida A.	36992	2700	Hunsinger, Marian G.	38197	1152
Hetherington, John	35917	3220	Holland, John L.	36995	1005	Hunstock, Ed	38195	6501
Hewitt, Melvin L.	35962	6101	Hollenhorst, R. W.	37003	3220	Hunt, Van W.	38243	3220
Hexem, Petra	35970	2409	Hollinshead, William H.	37021	3219	Hunt, William	38249	3220
Heyer, Jean	35978	2411	Hollis, Venning P.	37025	7302	Hunter, James S., Jr.	38250	3220
Hibbard, Kathryn	36039	7000	Hollister, Jean	37027	2020	Hunter, Lillian	38253	2300
Hibben, Susan K.	36042	7312	Holly, Roy G.	37042	2304	Hunter, Lucile	38254	1107
Hickling, William	36065	2420	Holm, Edith	37051	6702	Hunter, Thelma E.	38266	2017
Hickman, Nancy Jane	36069	7000	Holman, Colin B.	37060	3220	Hunter, William H.	38258	2120
Hiebert, Gareth	36112	2014	Holman, William F.	37067	6000	Huntington, R. C.	38268	2105
Hiel, Alice Helen	36235	2403	Holmberg, Melba H.	37058	2243	Huntley, Lenore W.	38273	7002
Higdon, Marion	36134	2401	Holmberg, Berten A.	37073	4004	Huntsinger, Ross L.	38275	2230
Higgins, George M.	36155	3214	Holmer, Paul L.	37088	2019	Hunziker, Eunice	38290	2408
Higgins, G. Ray	36154	7202	Holmes, Kenneth L.	37100	2013	Huot, Lillie P.	38283	2242
Higginson, J. P.	36156	2006	Holmes, Ruby P.	37120	2308	Husse, Tillie	38373	2700
Hildebrand, Carl	36208	3220	Holmgren, Marvin E.	37126	3003	Hustruidd, Andrew	38394	2212
Hilderbrand, Jesse E.	36212	2214	Holmgren, Milton E.	37150	3900	Hutchins, Arthur E.	38402	2221
Hildreth, Melvin	36217	2244	Holmquist, Howard E.	37144	2120	Hutchison, Margery	38424	1107
Hilgeman, Martha	36226	2216	Holmquist, Kenneth	37142	2400	Huth, Rose Mary	38425	2700
Hilger, Jerome A.	36228	2305	Holmquist, W. E.	37154	7330	Huttner, Marion A.	38437	1107
Hill, Alice K.	36272	7014	Holt, Kenneth	37167	2411	Hutton, John A.	38445	2023
Hill, Edward L.	36273	2020	Holtby, Fulton	37173	2108	Hyland, William L.	38650	6752
Hill, Elizabeth M.	36276	2211	Holtz, Martha J.	37182	1006	Ibele, Warren E.	38935	2108
Hill, Elmer M.	36275	2303	Holum, Katharine	37186	2017	Ige, Thomas	40410	3707
Hill, Gerald	36294	3600	Homan, Jacob	37194	2303	Imhoff, John L.	42035	2108
Hill, Leona A.	36295	2400	Honig, Jurgen M.	37209	2120	Immer, John R.	42044	3300
Hill, Lorraine	36320	1006	Hood, Robert T., Jr.	37217	3220	Indihar, Betty J.	42207	2017
Hill, Mariana	36326	2230	Hoon, J. R.	37222	3220	Indritz, Jack	42210	2016
Hill, Robert J.	36348	2105	Hooper, Jeanne E.	37227	1006	Ingebrigtson, Kay H.	42244	2108
Hill, Robert M.	36350	2215	Hooper, Stanley	37225	2214	Ingersoll, Carol	42245	1006
Hillhouse, James T.	36395	2006	Hopponen, Raymond E.	37275	9654	Ingersoll, Edwin M.	42246	2028
Hillmann, Harold C.	36402	2700	Horen, Hildegarde	37296	2016	Ingvarsson, Donna	42266	3600
Hills, Oscar W.	36407	3220	Hornbaker, Ferris	37304	2251	Inns, Helen P.	42340	2230
Hilsabeck, John R.	36410	3220	Hornberger, Theo	37309	2006	Ireland, Newton	43034	6101
Hinckley, Robert G.	36433	7207	Horner, Emmy Lou	37312	7207	Irvine, Robert W.	43228	1005
Hinds, Max	36435	2230	Horning, Edward D.	37318	3220	Irving, Thomas B.	43239	2024
Hines, George A.	36440	8094	Horns, Howard L.	37323	8486	Irwin, John Valeur	43267	2027
Hinrichs, Ralph H.	36451	2105	Hornung, Kathryn	37328	2404	Ito, Wallace H.	43708	2107
Hird, Carl	36493	1103	Hortman, Emma H.	37343	2409	Ivins, J. C.	44167	3220
Hirsch, Ardis	36502	2304	Horton, Edward T.	37345	2401	Ivory, Paul S.	44174	3008
Hirsch, Jean E.	36496	7304	Hossfeld, Ralph L.	37375	2219	Jachwak, Anny	45404	2401
Hirschfelder, May R.	36499	9902	Houssay, Alberto B.	37435	3220	Jackson, Alfred E.	45423	3220
Hitchcock, Claude R.	36509	2311	Hovda, Howard B.	37434	3300	Jackson, Chester R.	45430	2411
Hitchcock, Jessie	36513	1108	Hovde, Agnes L.	37443	2243	Jackson, Donald H.	45440	3704
Hlivka, Irene	36674	1006	Hovde, Ruth F.	37444	2313	Jackson, Dorris J.	45439	3600
Hoar, Emily	36740	2401	Hovden, Norma Lois	37440	1107	Jackson, Edwin C.	45443	1004
Hoar, Johanne R.	36741	2401	Hovet, Kenneth O.	37446	3003	Jackson, Elizabeth	45445	2006
Hobart, Inez M.	36742	2230	Hovey, Graham B.	37457	2014	Jackson, Harriet H.	45459	9902
Hobbs, Frank A.	36747	2230	Howard, Harry W.	37501	2406	Jackson, Helen C.	45458	9902
Hobe, Earl	36749	3700	Howard, Lawrence A.	37502	6101	Jackson, Ione M.	45464	2700
Hoberg, Milton L.	36751	2230	Howard, Robert	37518	2303	Jacobs, Robert E.	45536	2230
Hochfilzer, John J.	36761	2305	Howell, Roger W.	37618	2315	Jacobsen, Gloria	45534	1152
Hochhalter, Data M.	36762	2230	Howell, William S.	37619	2027	Jacobson, Irene E.	45554	3700
Hodgson, Patricia	36788	3706	Hoy, Ellen M.	37650	2700	Jacobson, Margaret	45563	2230
Hodgson, Robert E.	36786	2252	Hoyer, Bill H.	37652	2302	Jacobson, Marion H.	45573	2311
Hodgson, Ruth E.	36789	2301	Hoysler, Vernon	37659	2230	Jaek, Helen C.	45591	2026
Hodroff, Ruth R.	36792	2400	Hoyt, Harvey H.	37666	2226	Jaeger, Eloise	45597	3920
Hodson, Alexander C.	36793	2217	Hsiao, Feng	37806	2103	Jahn, William E.	45624	2108
Hoefle, Milton L.	36796	9826	Hsu, Kuan Jen	37813	9825	Jahren, Charles E.	45631	2020
Hoepfner, Otto C.	36812	6752	Hubbard, Thomas B.	37849	2311	James, Thomas W.	45730	3220
Hofer, Anita	36813	1107	Hudson, Lena	37905	7000	James, Walter	45735	2107
Hoffbauer, Fred W.	36825	2303	Huff, Ned L.	37935	9902	Jamison, Robert W.	45754	3220
Hoffman, Morris	36837	3400	Huff, Roy	37936	6101	Jampolis, Robert W.	45753	3220
Hoffman, Walter L.	36843	2305	Hughbanks, Fae	37965	2242	Jansen, Donald E.	45773	2105
Hoganson, Lillian	36865	2401	Hughes, Thomas P.	38053	2108	Jansen, Emmert T.	45772	2107
Hogben, Adrian	36864	3220	Hughes, M. Evonne	38060	2202	Janssen, Catherine	45779	1152
Hognason, Johanna	36877	2240	Hulburt, Michelle J.	38115	1107	Jaros, John A.	45807	1114
Hohmann, Nancy Ann	36887	2420	Hull, Gertrude	38125	2017			
Hoilund, Audrey E.	36894	3700	Hulse, Robert H.	38133	3600			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Jarrell, Beatrice L.	45802	2120	Johnson, Eldred	46771	6101	Jones, Sara E. M.	47274	2006
Jarrett, Paul S.	45803	3220	Johnson, Erick	46779	6501	Jones, Tom B.	47286	2013
Jasmer, Winfred C.	45822	2300	Johnson, Etalea	46784	2406	Jones, William A.	47299	4001
Jeary, Kathleen M.	45836	2220	Johnson, Fern B.	46791	2243	Joonson, Caroline	47367	7312
Jelstrup, Nanna	46044	2243	Johnson, Florence A.	46622	7202	Jordan, Marie	47376	7002
Jendrzynski, H. J.	46057	2120	Johnson, Frieda	46820	6401	Jordan, Philip D.	47384	2013
Jenkins, Geraldine	46067	1005	Johnson, Gertrud	46647	2213	Jordan, Philip S.	47378	2243
Jenkins, James J.	46070	2023	Johnson, Gladys L.	46807	1107	Jordan, Richard	47379	2108
Jenks, Albert E.	46092	9902	Johnson, Glen J.	46691	2230	Jorgensen, Gotthilf	47387	2224
Jenness, Robert	46096	2215	Johnson, Harold	46501	2131	Jorgensen, Hertha	47391	3200
Jennings, Arthur B.	46100	2017	Johnson, Harriet	46816	7309	Joseph, Thomas L.	47403	2130
Jennings, David T.	46102	3220	Johnson, Harriet	46806	2243	Jossund, Olava A.	47432	7030
Jennings, George	46109	2008	Johnson, Harriet E.	46652	2401	Joyce, George T.	47483	3220
Jensen, Carey M.	46128	2016	Johnson, Helen M.	46969	2402	Juckem, Harriet M.	47574	9768
Jensen, Garver L.	46148	2018	Johnson, Helmer G.	46673	2107	Judd, Allen A.	47578	2306
Jensen, George C.	46138	6101	Johnson, Hilda	46815	6702	Judkins, Merrill	47592	2244
Jensen, Geraldine E.	46137	2102	Johnson, Hugh A.	46653	3220	Judy, Ruth B.	47594	2400
Jensen, Jeanne M.	46140	1006	Johnson, Ida M.	46822	7000	Juilfs, Ann M.	47658	2220
Jensen, Minerva O.	46161	2230	Johnson, J. Malcolm	46828	2105	Julian, Florence	47674	2401
Jensen, Reynold A.	46163	2307	Johnson, Joan M.	46832	1107	Julsen, Dagmar	47676	6702
Jensen, Thorkil	46145	3220	Johnson, John A.	46837	2309	Jung, Jeanne R.	47688	3600
Jensen, William P.	46171	2014	Johnson, Julia C.	46672	7002	Jung, Joseph W.	47690	3020
Jenson, Haaken	46178	2243	Johnson, Julian C.	46835	2230			
Jenson, Millard P.	46176	2214	Johnson, Karen	46841	7019	Kaar, Eugene	48121	2101
Jerabek, Henry S.	46202	2130	Johnson, Lowell M.	46850	2230	Kafka, Hedda	48175	2220
Jergenson, Lawrence	46206	2226	Johnson, Marcellus A.	46883	3220	Kaiser, Karol Ann	48209	1005
Jernall, Roy M.	46212	2700	Johnson, Margaret L.	46865	2406	Kaiser, Nicholas T.	48215	2411
Jesness, Oscar B.	46223	2211	Johnson, Marilyn	46884	1006	Kalisch, Gerhard K.	48236	2016
Jessen, Helen N.	46228	1107	Johnson, Melford I.	46615	3220	Kallsen, Robert	48228	2405
Jezeski, James J.	46293	2216	Johnson, Merton R.	46859	3020	Kalmen, Bernice	48246	1006
Joachim, Gertrud	46647	2213	Johnson, Myrtle H.	46871	3702	Kampelman, Max M.	48251	2018
Jogna, Olivia	46618	1006	Johnson, Myrtle R.	46848	7311	Kane, Agnes	48262	7000
Johansen, Odin	46712	6103	Johnson, Norman L.	46889	6752	Kane, Edward M.	48264	4001
Johanson, C. A.	46614	2026	Johnson, Norman W.	46878	4006	Kane, Marie G.	48267	2214
Johansson, Bertha E.	46299	6700	Johnson, Olivia M.	46887	1006	Kanel, Mary	48260	1107
Johansson, Carl A.	46300	6700	Johnson, Otto H.	46888	2120	Kaplan, Joseph	48279	3220
John, Elmer R.	46619	2023	Johnson, Palmer O.	46892	3003	Karasawa, Helen	48300	1009
Johns, Sylvia M.	46710	3220	Johnson, Patricia J.	47016	1005	Karlson, Alfred G.	48310	3214
Johnson, Adelaide M.	46716	2315	Johnson, Raymond E.	46903	2700	Karon, Donna	48308	2420
Johnson, Albert C.	46725	6503	Johnson, Robert B.	46965	2103	Karow, Helen	48314	2217
Johnson, Albin	46726	2216	Johnson, Robert E.	46906	6101	Karr, Harold Sol	48315	2006
Johnson, Alice M.	46465	7312	Johnson, Robert E.	46921	3900	Kask, Shirley E. M.	48332	1006
Johnson, Anna L.	46733	2315	Johnson, Robert J.	46898	3300	Kasperek, Betty E.	48325	1009
Johnson, Ardietta	46719	2314	Johnson, Roberta A.	46977	3011	Kasten, Paul R.	48322	2120
Johnson, Arlene M.	46485	2403	Johnson, Russell T.	46979	2213	Katz, Lewis	48328	2120
Johnson, Armand S.	46705	2103	Johnson, Ruth M.	46974	3000	Kaufert, Frank H.	48334	2219
Johnson, Arthur L.	46616	2026	Johnson, Thelma	46919	3703	Kaufhold, Joseph B.	48338	2253
Johnson, Benjamin H., Jr.	46824	3220	Johnson, Theron	46923	1005	Kaufman, Marjorie R.	48341	2006
Johnson, Bertrum H.	46741	2230	Johnson, Victor	46995	3210	Kaul, Walter E.	48354	1009
Johnson, Beverly J.	46460	1005	Johnson, Virgil H.	46939	2212	Keates, Albert E., Jr.	48465	3220
Johnson, Beverly P.	46447	7207	Johnson, Walter F.	46925	3020	Keaveny, Joan I.	48477	1104
Johnson, Carolyn R.	46736	2226	Johnson, Walter L.	46949	2700	Keck, Carol J.	48494	2201
Johnson, Catherine	46747	2006	Johnson, Wm. H.	46934	1102	Keffer, W. H.	48592	3220
Johnson, Charles C.	46754	3220	Johnson, William N.	46936	2130	Kehr, William T.	48607	2226
Johnson, Charles E.	46684	3300	Johnsrud, Peder L.	46945	2240	Keith, Mark M.	48618	3704
Johnson, Charles W.	46631	2006	Johnston, Ernest R.	46999	2107	Kellar, Marjorie G.	48656	1107
Johnson, Christ	46752	6101	Johnston, Juliet M.	46994	9902	Keller, Eline B.	48662	2410
Johnson, Clara C.	46755	7019	Johnston, Olive E.	47013	2000	Keller, Louis F.	48664	3900
Johnson, Clifford	46756	1108	Johnston, Ruth V.	47017	2312	Keller, Robert J.	48666	1121
Johnson, Clifford G.	46473	6101	Jokela, Vieikko	47065	2108	Keller, William	48670	6701
Johnson, Clinton T.	46714	1006	Jokull, M. Phyllis	47068	1006	Kelley, Edmund P.	48672	3220
Johnson, Constance	46607	2401	Jondahl, W. H.	47093	3220	Kelley, Joseph	48744	6501
Johnson, David S.	46467	2230	Jones, Cecil S.	47116	3220	Kelly, James	48735	3900
Johnson, De Lois E.	46762	1004	Jones, David G.	47126	2303	Kelly, Nelle	48764	2401
Johnson, Donald M.	46649	3703	Jones, Dorothy E.	47134	2400	Kelly, Ralph Elmer	48767	2120
Johnson, Donovan A.	46750	3020	Jones, Dorothy M.	47136	1006	Kelty, R. H.	48804	3220
Johnson, Doris E.	46768	4003	Jones, Florence F.	47155	2228	Kenaley, Rose M.	48822	2226
Johnson, Dorothy L.	46689	1152	Jones, G. William	47163	3220	Kendall, Blanche	48832	2017
Johnson, Dorothy R.	46624	7239	Jones, Hilma E.	47170	7030	Kendall, Edward C.	48835	3212
Johnson, Edith A.	46655	2420	Jones, James A.	47190	2028	Kendall, Mary E.	48838	1107
Johnson, Einer W.	46693	3220	Jones, Lerroy V.	47214	2120	Kennedy, Cornelia	48854	9902
Johnson, Eino W.	46780	1154	Jones, Nellie	47236	2401	Kennedy, Harold C.	48874	6101
Johnson, Eleanor A.	46650	1005	Jones, Perrie	47249	3400	Kennedy, Myron L.	48887	2013
Johnson, Eleanor K.	46707	7019	Jones, Robert L.	47261	2023	Kennedy, Thomas J.	48896	3220
Johnson, Ella	46688	2401	Jones, Robert T.	47255	2102	Kent, Ruth T.	48927	2230
Johnson, Elmer	46777	2240	Jones, Roy C.	47257	2102	Kernan, Phillip D.	48988	7207
Johnson, Elmer W.	46778	2105	Jones, Ruth E.	47268	2120	Kernkamp, Howard C.	48992	2226

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Kernkamp, Milton F.	48993	2222	Koehler, Fulton	50070	2107	Kvamme, J. Peder	50843	1004
Kernohan, James W.	48995	3216	Koelsch, C. Frederick	50074	2120	Kvitrud, Muriel	50850	2420
Kerr, James	48999	2107	Koen, Dorothy	50097	1156	Kwiat, Joseph J.	50854	2006
Kersten, Miles S.	49010	2103	Koeneke, June K.	50086	3100	Kyllonen, Toimi E.	50984	2026
Kessler, Lorraine B.	49015	2315	Koenig, Clara H.	50076	1006	Kysely, Margaret M.	50988	2406
Ketterling, Otto	49020	7238	Koepke, Gladys E.	50090	1005	Kyte, John R.	50989	2120
Keymes, Lois B.	49076	7301	Koepke, Harriet A.	50085	2230			
Keys, Ansel	49077	2310	Koerperich, Leonie	50087	7312	LaBerge, Armand J.	51152	3006
Kidder, Bernice D.	49163	3100	Kohlhase, William L.	50118	2120	LaBree, John W.	51159	2303
Kidneigh, John C.	49174	2026	Kokoszynski, Peter	50145	6101	Lacabanne, Washington D.	51158	2130
Kiefer, E. J.	49180	3220	Kolderie, Dena	50148	2020	Lachterman, Sam	51160	2107
Kiely, William F.	49185	3220	Koll, N. Gertrude	50154	1003	Ladd, Eileen A.	51169	2310
Kienzle, Mayme	49188	2411	Koller, E. Fred	50156	2211	La Due, Betty A.	51176	1006
Kieper, Paul	48615	6101	Kollman, Sara	50162	2401	Laird, J. Dugan	51237	2224
Kiesler, Frank	49198	2315	Koithoff, Izaak M.	50165	2120	LaJoy, Millard	51244	2108
Kilbury, Grant	49262	6101	Kommedahl, Thor	50170	2222	Lakela, Olga	51257	3704
Kildow, Fred L.	49264	2014	Kommerstad, Josephine	50171	7024	Lambert, Edward H.	51301	3217
King, John E.	49420	3700	Konopka, Gisela	50183	2026	Lambert, Edwin M.	51303	2130
King, Joseph T.	49425	2309	Kooiker, Minnie L.	50200	1005	Lambert, Jean W.	51308	2213
King, Nancy B.	49450	3220	Koon, Shirley K.	50139	1010	Lambert, Mathilda	51299	7002
King, Ruth	49468	2420	Koontz, Ruth H.	50177	2018	Lambert, Robert F.	51312	2105
King, Thomas	49483	2222	Kopischke, Wilfred	50193	2252	Lamberton, Estelle	51307	7202
Kingsley, Burton E.	49503	6702	Korosec, Amelia	50210	2026	Lamont, Charles S.	51326	3220
Kingsley, James	49502	1107	Kosobayashi, T. T.	50240	2306	La Monte, Marcelle	51329	2240
Kinney, Hattie	49535	2411	Kottke, Frederick	50231	2314	Lamoria, Cluda	51327	2409
Kinyon, Stanley V.	49556	2800	Kovach, Anna	50250	7312	Lampert, E. G.	51333	3220
Kippels, Leona S.	49580	2201	Kovach, Frank J.	50251	3704	Lancaster, John E.	51341	2120
Kirby, Jane S.	49593	2221	Kovarik, Ann	50252	2301	Lander, Edward K.	51351	1005
Kirby, Thomas J.	49495	3220	Koza, Donald	50290	2314	Landgren, Clarence	51361	2120
Kirch, Doris J.	49589	2100	Kozelka, Richard L.	50293	3300	Landis, Benjamin R.	51354	7302
Kircher, Lawrence G.	49597	2101	Kraemer, Evelyn	50317	2400	Landon, Raymond H.	51365	2222
Kirchner, Charlotte	49594	2230	Kragness, Josephine	50319	1006	Landre, Herman	51374	2251
Kirchner, William H.	49596	9902	Kramer, Henry W.	50332	2225	Landry, Rudolph M.	51378	3220
Kirkhus, Marion L.	49608	7030	Krantz, Clayton J.	50339	2108	Lang, Carl M.	51388	3220
Kirkpatrick, Clifford	49623	2026	Krantz, Fred A.	50336	2221	Lang, Elaine	51390	2003
Kirkpatrick, Evron	49625	2021	Kratzke, Freda	50344	2411	Lang, Robert I.	51380	1005
Kirkpatrick, Neal	49627	3220	Kravik, Reuben C.	50364	2100	Langenheim, Ralph	51409	2009
Kirkwood, William P.	49634	9902	Kreffit, Helen C.	50386	7019	Langtry, Monica	51424	2224
Kirmser, Philip G.	49638	2107	Kreitkamp, B. L.	50397	3220	Lansing, Robert C.	51435	9902
Kirschbaum, Arthur	49643	2301	Kreisle, James E.	50388	3220	Lapic, Lorraine A.	51453	2405
Kirschner, Marjorie K.	49645	4001	Kreitlow, Burton	50395	1116	Lapidus, Leon	51447	2120
Kiser, Orville M.	49653	2242	Krespan, Carl G.	50400	2120	Larimore, Thomas	51483	2240
Kissel, John	49664	2003	Kress, Fred	50402	2409	Larrabee, Clyde L.	51492	2230
Kitchell, Ralph L.	49685	2228	Kress, Warren	50401	2008	Larsen, Esther A.	51510	3007
Kittleson, Arthur J.	49675	2230	Kretchmer, Helen M.	50410	2404	Larsen, Laila L.	51499	9509
Kivits, Virginia M.	49687	3600	Krey, August C.	50406	2013	Larsen, M. E. S.	51451	2242
Kjenstad, Verona	49749	2401	Krezowski, Barbara	50411	2316	Larsen, Otis M.	51518	2108
Kjorlie, Jean C.	49762	2242	Krienke, Delmer E.	50420	2020	Larsen, Pearl	51503	7019
Klare, Julia M.	49811	1005	Krigbaum, Phyllis M.	50424	7207	Larson, Alma E.	51464	9902
Kleckner, Martin S.	49815	3220	Kristjansson, F.	50434	8265	Larson, Alvin H.	51523	2222
Klein, Agatha L.	49831	3400	Kroening, Walter	50454	2253	Larson, Anne C.	51467	7000
Klein, Esta	49832	2006	Krogsh, Lester C.	50437	2120	Larson, Astrid J.	51505	1004
Klein, Helma	49836	2315	Krogstad, Blanchard	50443	2028	Larson, Betty Marie	51507	1005
Kleinhenz, William	49839	2104	Krogstad, Doris J.	50457	2230	Larson, Beulah M.	51531	3701
Klett, Donna Mae	49838	2226	Kroon, Herbert C.	50461	1152	Larson, Carl G.	51535	6101
Klingel, Thomas R.	49854	2103	Kronebusch, Beatrice	50460	6702	Larson, Carol N.	51577	2401
Klingel, Jane M.	49852	1006	Krueger, Jack N.	50501	2104	Larson, Charles E.	51536	2700
Klinker, Verna	49871	2501	Kruglak, Haym	50508	2020	Larson, Clarence E.	51533	1004
Klock, Harriet B.	49875	2401	Krusen, Edward M., Jr.	50526	3220	Larson, Curt A.	51427	1154
Klotz, Frank	49878	6101	Kubanis, Ivan J.	50576	2021	Larson, Curtis L.	51511	2212
Klouda, Marilyn H.	49876	1152	Kubias, Ebba	50579	2403	Larson, Earl R.	51539	3300
Knapp, Miland E.	49921	2314	Kubicek, William G.	50583	2314	Larson, Edith	51543	7312
Knight, Lois	49951	1152	Kuehn, Joseph F.	50613	2230	Larson, Erna	51477	2409
Knight, Ralph T.	49956	2311	Kuhlmann, John H.	50646	2105	Larson, Evrel A.	51542	2405
Knight, Ray R.	49958	2700	Kuhn, Beverly W.	50648	1004	Larson, Frances	51552	2900
Knippenberg, June	49967	1107	Kuivala, Edwin R.	50657	2120	Larson, George W.	51554	2230
Kniseley, Ralph M.	49965	3220	Kukowski, Sophie	50674	2401	Larson, Grace A.	51534	7019
Knoblauch, Rose	49964	1006	Kulstad, Mary	50685	2244	Larson, Gustav	51486	1154
Knopp, Evelyn A.	49978	1004	Kulstad, William	50689	1152	Larson, Lily	51553	2401
Knowlton, Margaret	49988	6001	Kulwin, Myron H.	50690	3220	Larson, Lois M.	51558	3003
Knudsen, Shirley	50007	2420	Kunau, Glenroy J.	50702	2230	Larson, Lorraine	51557	3920
Knutson, Della L.	50009	1006	Kunde, Paul	50704	6101	Larson, Margaret	51565	2406
Knutson, Julian R. B.	50016	3220	Kunze, Emil	50708	6701	Larson, Martin	51566	6103
Kobs, Marion J.	50046	2303	Kunkel, Paul W.	50706	2230	Larson, Paul W.	51649	7202
Koefod, David L.	50062	3300	Kuntz, Phillip A.	50713	7312	Larson, Robert D.	51591	1005
Koefod, Irma L.	50072	7305	Kurtzbein, Berniece	50745	2224	Larson, Rolf W.	51587	3003
Koehler, Clara	50071	7019	Kurtzman, Dorothy	50746	2401	Larson, Ruth B.	51590	1114

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Larson, Sidney C.	51581	2105	Lillie, Walter I.	52587	3220	Lubbers, John V.	53497	2243
Larson, Torris	51574	2243	Limstrom, Florence	52589	1004	Lubrecht, Marian F.	53505	2100
Lasby, William F.	51592	9902	Lin, Sping	52592	2217	Lucas, Cora	53513	2409
Lau, Estella	51644	2013	Linck, Marie A.	52596	3702	Lucas, John E.	53514	3220
Lauer, Walter M.	51613	2120	Lind, Merrill S.	52605	2105	Luce, Arnold E.	53520	7319
Lavers, Elva	51656	7309	Lind, Samuel C.	52607	9902	Lucier, Frances	53524	2312
Laviske, Alida R.	51659	7231	Lindahl, Ruth M.	52576	7300	Lucky, Robert E.	53531	2024
Lawless, Charles E.	51661	2027	Lindberg, Edith A.	52627	2302	Ludwig, Clarence C.	53543	4005
Lawrence, Carl L.	51673	2103	Lindberg, Florence	52628	1006	Ludwigson, Viola	53548	6101
Lawrence, Donald B.	51675	2003	Lindblom, Ernest C.	52621	5101	Lueck, Wallace	53552	2307
Lawrence, Donovan	51676	2301	Lindbom, Ramona J.	52568	4003	Luedeking, Robert	53649	2120
Lawrence, Ruth E.	51713	2007	Lindeke, William A.	52636	2120	Luellen, T. J.	53559	3220
Laws, Leonard S.	51732	2107	Lindenbaum, Arthur	52634	2317	Lueptow, Maxine E.	53563	1152
Laymon, Carl W.	51751	2303	Lindenbaum, M. S.	52629	3000	Lukes, Evelyn M.	53615	1004
Layton, Wilbur L.	51770	1005	Linder, Dorothy G.	52571	1107	Lund, Axel P.	53650	2700
Leaf, Andrew R.	51816	1108	Linder, Leroy H.	52631	1107	Lund, Clarence E.	53635	2106
LeBlanc, Leona M.	51845	7207	Lindert, Bessie M.	52613	7002	Lund, Ernest H.	53648	2009
Lecklitner, Myron D.	51852	2314	Lindgren, Bernard W.	52622	2016	Lund, Jeannette F.	83652	2016
LeCompte, Irville C.	51856	9902	Lindhjem, Leona	52653	6702	Lund, Lester C.	53660	6702
Leden, Ursula M.	51862	3220	Lindman, Evadine	52679	2019	Lund, Roy V.	53672	6000
Lediger, Cecelia R.	51861	2312	Lindquist, C. B.	52660	3704	Lund, Reuel I.	53674	3300
Ledin, Hulda	51863	2021	Lindquist, Leonard	52661	3300	Lund, Vera A.	53677	1006
Lee, Adolph O.	51873	2108	Lindquist, Margaret	52666	2230	Lundberg, Arthur E.	53680	6103
Lee, Della	51884	2411	Lindquist, Maude L.	52668	3707	Lundberg, Beth M.	53693	2401
Lee, Evelyn M.	51894	7002	Lindquist, Robert M.	52657	2108	Lundberg, Esther V.	53681	7014
Lee, Hewa Ni	51918	2103	Lindquist, Robert M.	52659	2120	Lundberg, George W.	53683	2700
Lee, Jack B.	51920	3220	Lindsay, Kenneth L.	52671	2120	Lundberg, Lois A.	53678	1004
Lee, M. J., Jr.	51931	3220	Lindsay, William	52674	2017	Lundberg, Verna M.	53687	2132
Lee, Norma W.	51937	2202	Lindstrom, Hazel	52685	3900	Lundblad, Dolores C.	53692	7231
Lee, Ralph H.	51940	3300	Lindstrom, Lilly A.	52688	2200	Lunden, Laurence R.	53695	1004
Lee, Thomas Seymour	51953	2120	Ling, Cheng	52698	2105	Lundeen, Virginia R.	53715	2420
Lee, Viola	51955	7312	Ling, Joann	52697	1106	Lundgren, Louis R.	53702	6701
Lee, William Wei	51960	2120	Link, Audrey	52701	7233	Lundin, Viola L.	53723	2404
LeFort, Emilio	51984	2024	Linsley, John David	52720	2020	Lundman, Donald G.	53699	2104
Lehman, Ruth B.	52002	2230	Lippert, John W.	52723	2006	Lundquist, Anna	53704	7002
Leichsenring, Jane	52012	2220	Lippincott, Benjamin E.	52722	2021	Lundquist, Jean	53707	1006
Leiferman, Lora	52013	2409	Lipscomb, William N.	52726	2120	Lundquist, Joan H.	53708	2501
Leiferman, Nathalie	52515	1103	Listiak, Daniel A.	52756	2700	Lundquist, Richard	53716	3300
Leighton, Earl	52014	6101	Litin, Edward M.	52761	2315	Lupori, Peter J.	53724	2007
Leighton, Ramer D.	52016	2230	Little, Rose	52788	6702	Lusher, Dorothy E.	53731	1107
Leirich, June W.	52028	3300	Liu, Maoling	52795	2105	Lushine, James A.	53732	2104
Lekas, Angeline	52056	1005	Livermore, George	52799	3220	Lutey, Carol L.	53740	1005
Leland, Ora M.	52064	9902	Livingston, Ellis N.	52815	2013	Luther, Rodney F.	53745	3300
Lemenowsky, Violet	52072	2800	Livingston, Ray F.	52828	2018	Lutgens, William F.	53747	3220
Lenzmeier, Edmund C.	52087	2230	Livingston, Robert	52826	2120	Lutts, Margaret	53750	2401
Leo, John A.	52094	6101	Ljosland, Egil	52840	2105	Luyten, Willem J.	53796	2002
Leonard, Lucille L.	52101	2400	Lober, Paul H.	52980	2306	Lydon, Marguerite	53875	7207
Leonard, Margaret M.	52100	7207	Lockhart, William B.	53010	2800	Lyman, Howard	53960	1005
Lerfeld, Olaf	52144	6101	Lockwood, Laura	53015	2130	Lyman, Jennie	53969	7019
Lerud, Margaret	52145	2230	Loe, Olga M.	53043	7204	Lynch, Francis W.	53984	7207
Leschisin, Olga	52149	2405	Loeb, Lena	53046	7017	Lyon, Nellie E.	54018	9902
Lestor, Wenzel	52166	2401	Loehr, Rodney C.	53047	2013	Lyon, Richard H.	54015	2302
Leussing, Daniel	52178	2120	Loevinger, Almyra	53057	8516	Lyons, Richard C.	54025	3220
Leuzinger, Alvin O.	52188	7445	Loewus, Frank A.	53058	2215	Lysaker, Herschel H.	54062	2242
Levi, Werner	52201	2021	Loewus, Mary W.	53050	2215			
Levin, L.	52206	3220	Lofgren, Edward J.	53056	2020	Maanun, Anna	54156	2406
Levine, Abraham S.	52203	2023	Lofgren, Florence L.	53063	2409	MacCorquodale, K.	54176	2023
Levine, Lorraine	52205	2304	Logan, A. H., Jr.	53070	3220	MacCraw, Robert M.	54180	2700
Lewis, Christeen	52263	2302	Lombard, James S.	53144	7212	MacDonald, Agnes W.	54189	2006
Lewis, Donald K.	52266	1114	London, Teresa	53153	2420	MacDonald, John W.	54197	2314
Lewis, Edwin H.	52270	3300	Lones, George W.	53154	2302	MacDonald, Robert W.	54196	2120
Lewis, Leah M.	52326	4001	Long, John W.	53187	3220	MacDougall, Frank H.	54204	2120
Lewis, Miles L., Jr.	52342	3220	Long, Theodore S.	53204	2243	MacGibbon, E. E.	54214	2700
Libby, Shirley I.	52482	1004	Longan, William J.	53212	3220	MacGregor, John M.	54212	2225
Licht, Truman S.	52490	2120	Longley, Lewis E.	53216	2221	Maciazka, Helen	54218	1004
Lick, Louis C.	52494	2301	Longstaff, Howard	53218	2023	MacKay, William B. F.	54229	2130
Lick, Norma B.	52495	2313	Loomer, Shirley	53240	6000	MacKinnon, Amy Bell	54243	1006
Lick, William J.	52497	2303	Loomis, Eleanor Y.	53245	2230	MacLear, James F.	54258	3707
Lie, Leif H.	52514	2230	Loud, Warren S.	53321	2016	MacMillan, David	54265	3900
Liebeler, V. M.	52508	2600	Love, Agnes D.	53354	2401	MacMurtrie, W. J.	54272	3220
Liebenstein, F. L.	52522	2230	Lovel, Clara	53358	2409	Macy, Harold	54287	2250
Lien, Marie E.	52536	3002	Lovell, Lloyd L.	53360	1152	Madden, Arthur J., Jr.	54301	2120
Lieske, Ruth	52538	2230	Lowe, Percy M.	53386	2211	Madison, Elmer H.	54332	2243
Lifson, Kalman Alan	52540	2108	Lowman, Edward W.	53389	3220	Madsen, Martha M.	54344	2027
Lifson, Nathan	52541	2309	Lowney, Joseph E.	53392	3708	Madura, John	54346	6101
Lightfoot, Esther B.	52543	1004	Lowy, Alexander	53398	3220	Maginnis, Sallie J.	54359	1006
Liljeblad, Phoebe	52578	7000	Loye, Edward S.	53413	2107	Magnell, Elmer P.	54361	3702

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Magnus, James C.	54367	2101	Maurstad, Betty L.	55114	2007	McMahon, John M.	56223	3220
Magnuson, Osgood	54375	2230	Maxe, Anna B.	55132	7000	McMillan, James T.	56240	3220
Magnuson, Virgil L.	54379	2900	Maxe, Hazel	55137	2401	McMillan, Wesley J.	56249	2120
Magnusson, Esther	54385	2406	Maxwell, Paul J.	55147	3220	McMiller, Paul R.	56246	2225
Magnusson, Waldemar	54388	7300	May, Charles D.	55157	2307	McNamara, Kathryn E.	56283	3000
Mahoney, Ruth	54418	2409	May, Garland E.	55164	2230	McNaughton, Geneva	56287	4004
Maino, Vernon J.	54428	3220	Mayer, Shirley T.	55177	1005	McNeal, Wylie B.	56293	2220
Maki, Dorothy Mae	54443	3700	Maynard, J. Lewis	55192	2120	McNeil, John	56291	2311
Makivirta, Vera	54444	1107	McBurney, Robert	55317	3220	McNeill, James I.	56288	3220
Malcolm, Mary	54453	2017	McCabe, Elizabeth	55321	1006	McNelly, Chester	56295	2230
Mallet, Edmund L.	54463	2310	McCall, Thomas M.	55335	2242	McNulty, James B.	56306	2230
Malmberg, Earl W.	54464	9798	McCallum, Chester	55346	7319	McQuarrie, Irvine	56366	2307
Malmberg, Marie D.	54466	3702	McCamus, Ronald R.	55356	2230	McQuire, Nancy Lee	55968	1006
Malmquist, Gertrude	54471	6101	McCann, John J.	55357	2230	McVay, James R., Jr.	56410	3220
Malmquist, W. A.	54472	2228	McCarny, Calvin S.	55354	2107	McVeigh, Geraldine	56413	2409
Manley, Ivadel M.	54504	2252	McCarron, James W.	55363	7319	Meade, Fayette J.	56477	2230
Mann, Charles A.	54513	2120	McCarthy, Jane	55374	7305	Meadows, Edward R.	56479	3220
Mann, Frank C.	54515	3214	McCarthy, Jean	55376	1006	Meadows, James A.	56481	3220
Mann, Frederick M.	54516	9902	McCartney, J. S.	55386	2221	Mederos, Luis O.	56527	3220
Mann, Robert Leslie	54517	2215	McCartney, James S.	55385	2306	Medwick, Joseph X.	56524	3220
Mann, Ruth J.	54522	6101	McCartney, Kenneth	55384	3300	Meehan, Edward J.	56536	2120
Mannick, Angeline	54520	2409	McCarty, Dorothy V.	55388	2313	Meehl, Paul E.	56539	2023
Manning, Angela D.	54528	2405	McCaughey, M. M.	55389	3703	Mees, Jane	56535	2024
Manson, Philip W.	54556	2212	McClanahan, Darlene	55414	2106	Mees, Priscilla J.	56550	1004
Marder, Bernard	54599	3300	McCleary, Glenn	55420	2230	Meffert, Sarah	56554	2406
Marek, Frank H.	54600	3220	McClendon, James	55426	3300	Mehl, Gladys O.	56572	7207
Margulies, H.	54607	3220	McClintock, Henry L.	55433	2800	Meidlinger, Mary E.	56579	1004
Marin, Lettie C.	54614	9902	McClosky, Herbert	55436	2021	Melbostad, Stella	56622	2213
Marino, Mary P.	54613	2107	McClure, Harlan E.	55457	2102	Melby, Earl E.	56624	2108
Mark, Joyce M.	54623	2023	McClure, Robert C.	55459	2800	Melcher, Adeline	56626	6001
Marsh, Richard R.	54673	2013	McConahey, W. M.	55478	3220	Mellins, Harry Z.	56645	2314
Marsh, William G.	54678	7329	McConnell, Jeanne	55482	7426	Melone, Theodora	56630	1107
Marshall, Alvin	54677	7002	McCorkle, James K.	55505	3220	Mendel, Arnold	56661	2011
Marshall, Douglas G.	54683	2026	McCormack, L. J.	55517	3220	Menz, Clifford W.	56671	4003
Marshall, James K.	54682	2020	McCormick, Frank	55523	3900	Menze, Edwin F.	56673	2011
Marshall, Thomas M.	54689	3220	McCoy, Joan M.	55555	1005	Mercil, Louis	56704	1154
Marshall, William	54691	2217	McCready, F. J.	55586	3220	Merendino, K. Alvin	56715	8486
Martens, Katherine	54701	9902	McCraith, William G.	55588	3220	Merk, Ebba	56716	2409
Martens, George	54704	6101	McCue, Anastasia	55603	1102	Merrell, David J.	56730	2028
Martens, I. J.	54703	3220	McCune, George H.	55630	3600	Merrick, Raphael J.	56733	2120
Martens, Lois M.	54702	2401	McCutcheon, George J.	55646	3020	Merrill, Ada E.	56742	2212
Martin, Allan E.	54715	2130	McDiarmid, Errett W.	55664	1107	Merrill, Edna L.	56744	7204
Martin, Jiggins J.	54796	2411	McDonald, Beatrice	55694	2211	Merrill, Joseph G.	56747	3220
Martin, Maralyn Joy	54805	1005	McDowell, Tremaine	55793	2006	Merriman, Donald	56752	1005
Martin, Mary	54815	2409	McElroy, Virginia R.	55819	2027	Meyer, Audrey	56885	7312
Martin, Robert E.	54830	3703	McEwen, William R.	55825	3704	Meyer, Clarence E.	56909	6103
Martin, William B.	54861	3220	McFarland, K. N.	55842	2210	Meyer, Herman	56905	2251
Martin, William E.	54863	2503	McFarland, Shirley	55843	2420	Meyer, Martha J.	56907	2131
Martindale, Don A.	54860	2026	McGill, Andrew	55895	2411	Meyer, W. M.	56917	3220
Martinson, Harry	54874	2108	McGowan, Donna M.	55930	1107	Meyer, Warren G.	56922	3003
Martinson, Mary E.	54710	2401	McGraith, Merle P.	55946	1004	Mezen, J. F. C.	56929	3220
Marvin, James F.	54882	2314	McGroarty, Brian J.	55958	2311	Michael, J. C.	56985	9768
Masologites, Anna	54904	1004	McGuire, Francis L.	55966	2003	Michalson, George D.	57000	3300
Mason, Donald	54917	2120	McHugh, Margaret	55977	2411	Micheels, William J.	57002	3006
Mason, Harold L.	54932	3212	McIntosh, Jean	56005	2003	Michelson, Elayne J.	57003	1006
Masson, J. K.	54972	3220	McIntyre, Floyd C.	56012	2411	Michelson, Henry E.	57008	2303
Mastro, Agnes	54988	2411	McIntyre, Mary Ann	56020	2401	Mick, Kerwin Lewis	57015	2103
Matheis, Helen H.	54994	2230	McIver, Lawrence W.	56023	2700	Mickel, Allen	57021	2401
Mather, Saralou	55009	7202	McKay, Gerald R.	56034	2230	Mickel, Clarence E.	57012	2217
Mathews, Ray	55024	7300	McKay, Mary E.	56032	1004	Mickelsen, Olaf	57001	2310
Mathis, A. Christine	55036	1107	McKelvey, Clarence	56058	2411	Middlebrook, William T.	57022	1003
Matlack, Albert S.	55041	2120	McKelvey, John L.	56070	2304	Mierniczak, B. M.	57035	1107
Matlon, John	55043	3020	McKenzie, Bernard F.	56072	3212	Miesbauer, John W.	57040	1004
Matson, Charles E.	55050	2107	McKenzie, Gloria J.	56081	7203	Mikesh, Verna	57094	2230
Matson, Laura A.	55055	2240	McKinlay, Chauncey A.	56103	7207	Milavetz, Rita	57103	2402
Matson, Verna	55057	2401	McKinnon, Hester E.	56132	2230	Milburn, Graham B.	57112	3220
Matsushima, Nora	55051	2217	McKowen, Esther P.	56150	2230	Milovich, Mary	57111	2401
Matsuura, Minnie	55059	7305	McLaughlin, Byron H.	56167	3220	Millea, Janet E.	57138	7000
Mattern, Robert V.	55069	2107	McLaughlin, Charles H.	56173	2021	Miller, Bess M.	57156	2211
Matthews, Henry G.	55074	7412	McLaughlin, Ora C.	56175	2006	Miller, Dorothy	57178	7014
Mattison, Lester	55086	1107	McLean, Anita T.	56180	7400	Miller, Edward M.	57180	3220
Mattox, Vernon R.	55093	3212	McLean, G. Robert	56182	3220	Miller, Elizabeth M.	57187	1152
Mattox, William	55090	2411	McLean, Patricia M.	56188	2401	Miller, Erma O.	57185	2310
Mattson, Gordon L.	55083	3300	McLees, Marian M.	56190	3000	Miller, Forrest E.	57196	2107
Maturen, Walter E.	55108	1154	McLendon, J. C.	56203	3020	Miller, Gladys G.	57201	1107
Maucieri, John J.	55104	2120	McLimans, William F.	56214	2302	Miller, Glen E.	57206	2700
Maupins, W. F., Jr.	55116	7030	McMahon, Bernard, Jr.	56220	7020	Miller, Hattie C.	57211	7002



Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Miller, Helga E.	57209	7312	Morgan, J. L.	58313	3220	Naas, Audrey Hope	59615	2313
Miller, Huntington	57218	4001	Morgan, Pearl	58335	1001	Nachtrieb, Anna	59644	9902
Miller, J. Regis	57232	3220	Morgan, Perry	58337	2120	Nachtwey, R. A.	59646	3220
Miller, John R.	57234	3220	Morin, Dorothy	58239	1006	Naftalin, Arthur	59671	2021
Miller, Joseph W.	57229	2018	Mork, Marilyn L.	58361	1004	Nafiger, Ralph O.	59677	2014
Miller, Kenneth P.	57239	2244	Morken, Anna	58354	6702	Nagel, Joan P.	59680	1107
Miller, Louallen F.	57256	9902	Morlan, Robert L.	58366	2021	Nagle, Norman C.	59695	2102
Miller, Mary May	57263	2230	Morrill, J. L.	58380	1001	Nakamura, H. G.	59722	2108
Miller, Paul E.	57293	2230	Morris, Charles R.	58386	3220	Naley, Ilene M.	59731	2230
Miller, Ralph E.	57303	2240	Morris, D. S.	58388	3220	Narvaez, Richard A.	59795	2024
Miller, R. Dale	57302	3702	Morris, Henry M.	58402	2103	Nash, George A.	59809	3900
Miller, Richard A.	57305	8486	Morris, Henry W.	58403	7330	Nauss, Shirley B.	59845	1004
Miller, Robert H.	57300	2018	Morris, Howard A.	58404	2216	Neale, Jane	59945	3003
Miller, Russell	57308	2230	Morris, Kyle R.	58410	2007	Neale, Mervin G.	59946	3003
Miller, Shirley P.	57316	9902	Morris, Phyllis A.	58419	1005	Nebergall, William	59964	2120
Miller, Venus F.	57331	2021	Morris, William E.	58425	2230	Negaard, Albert	60011	6701
Miller, Vera	57332	7312	Morrison, A. Ervine	58445	3220	Negaard, Emma S.	60013	2406
Miller, Wilford S.	57346	9902	Morrison, Roger W.	58468	3220	Nelsen, Luverne G.	60213	2120
Miller, Winifred M.	57347	2120	Morrow, Evelyn R.	58504	2230	Nelson, Algott	60100	3708
Milliron, Herbert E.	57360	2217	Morrow, Robert P., Jr.	58503	3220	Nelson, Anna M.	60110	2242
Mills, Lennox	57385	2021	Morse, Donald T.	58515	2230	Nelson, Berneil	60127	2242
Mills, Margarita	57384	2024	Morse, Horace T.	58512	3600	Nelson, Betty L.	60076	1004
Mills, M. D.	57386	3220	Mortensen, Berneita	58526	7312	Nelson, Carl L.	60114	3300
Millsop, Harriet N.	57391	2230	Morton, Philip G.	58546	2007	Nelson, Carlton	60123	1102
Mindrum, Norman C.	57415	2230	Moschini, Fudge J.	58552	6101	Nelson, Catherine	60124	2400
Minge, Raymond K.	57418	8486	Moss, Verne W.	58572	3300	Nelson, Catherine C.	60121	7020
Minnich, Dwight E.	57425	2028	Mossberg, Erik W.	58575	3708	Nelson, Clemens A.	60125	2009
Mital, Ruth	57497	1004	Mottle, Delpha E.	58583	1006	Nelson, Clarence H.	60129	2131
Mitchell, Mancel T.	57528	8486	Motz, Ester E.	58587	2800	Nelson, Donald A.	60131	2108
Mitchell, Sterling	57541	3020	Moulton, Harland B.	58591	2013	Nelson, Doris	60135	2240
Mitzal, Harold E.	57572	1005	Mousseau, Arthur	58615	2221	Nelson, Dorothy M.	60134	4006
Mix, Lewellyn S.	57601	2216	Mousseau, Marie	58617	1001	Nelson, Earl A.	60142	2700
Mixer, Harry W.	57602	2314	Mozingo, Ralph	58649	2120	Nelson, Edith E.	60144	2230
Moe, Ragna	57726	7000	Muckenbirt, O. William	58724	2105	Nelson, Edith H.	60156	6401
Moen, Blanche	57728	1107	Mudgett, Albert G.	58825	2104	Nelson, Evelyn G.	60149	1004
Moen, James R.	57736	2216	Mudgett, Bruce D.	58824	3300	Nelson, Fena	60155	7208
Moen, Norman W.	57742	3600	Mudgett, Helen P.	58826	4001	Nelson, Geraldine W.	60098	1006
Moersch, Robert U.	57744	3220	Mueller, Verval J.	58840	2026	Nelson, Grace	60168	3900
Moffitt, Genevieve	57747	2230	Muir, Ruth J.	58876	2405	Nelson, Grace C.	60169	7000
Mogensen, Betty Jo	57756	6000	Muirhead, John A.	58877	3300	Nelson, Herbert C.	60171	3704
Mogilvesky, Peggy	57757	1006	Mulkern, Vivian V.	58897	2405	Nelson, Herbert C.	60174	2700
Molander, David W.	57771	2301	Mullen, Mary E.	58923	2401	Nelson, Hilding	60175	6701
Molander, Monica	57802	1010	Mullen, Phyllis	58925	2403	Nelson, Howard F.	60176	3006
Moldo, Rose C.	57776	1107	Mullen, Thomas M.	58917	3300	Nelson, Joan D.	60226	1004
Moline, Edward	57804	1102	Mullin, Betty Jane	58924	2120	Nelson, Josephine B.	60284	2200
Mollins, Marie O.	57808	2244	Mulzet, Meta	58937	2411	Nelson, Kathryn J.	60201	3701
Monachesi, Elio D.	57822	2026	Mundt, Earl W.	58949	4003	Nelson, Leonard	60202	2028
Monahan, Raymond F.	57818	2104	Munnecke, Donald E.	58960	2222	Nelson, Loraine V.	60288	3300
Monio, Marie L.	57826	7000	Munro, William	58969	2107	Nelson, Lowry	60218	2026
Monk, Samuel H.	57825	2026	Munson, Anton J.	58970	1154	Nelson, Margaret E.	60254	2230
Monsour, Karem J.	57839	3220	Munson, Veronica D.	58979	2401	Nelson, Margaret H.	60263	2408
Montgomery, Erin	57866	2024	Murai, Kotari	59010	9865	Nelson, Mary B.	60266	2220
Montgomery, Franz	57873	2006	Murnane, Helen W.	59030	1006	Nelson, Melvin N.	60227	6101
Montgomery, G. E.	57875	3220	Murphy, Ann L.	59042	2000	Nelson, Oscar E.	60244	6701
Moody, Anita	57919	1107	Murphy, Cletus F.	59046	2230	Nelson, Robert W.	60271	1154
Moody, Edwin	57922	6101	Murphy, Jack T.	59063	3220	Nelson, Roberta J.	60275	3300
Mooney, Lucille J.	57935	7312	Murphy, Leland	59071	1114	Nelson, Ruth L.	60268	2120
Moore, Cecil A.	57971	9902	Murphy, Maurice H.	59075	3220	Nelson, Signe	60274	2700
Moore, Forrest G.	58000	1005	Murphy, Peggy T.	59080	4002	Nelson, Thomas A., Jr.	60295	2013
Moore, George E.	58014	2311	Murphy, Thomas E.	59088	2108	Nelson, Walter F.	60296	6750
Moore, John W.	58045	2003	Murphy, Vincent R.	59089	2027	Nelson, Walter W.	60308	2219
Moore, John W.	58046	2108	Murray, Venna A.	59138	2409	Nerison, Mollie G.	60372	7000
Moore, Matthew B.	58075	2222	Mussman, William E.	59160	2800	Nerlund, Alfred J.	60375	6101
Moore, Paul J.	58104	2230	Muus, Mary J.	59174	7208	Nesbitt, Samuel	60382	2303
Moore, Richard	58115	1152	Muzetras, Katherine	59220	4002	Nesbitt, Zula P.	60383	2400
Moore, Robert E.	58117	2006	Mydland, Ole	59295	2215	Nesom, George	60396	9902
Moore, Robert J.	58118	2104	Myers, Earl S.	59337	1154	Ness, Robert T.	60376	3708
Moore, Virginia E.	58146	7304	Myers, Glen	59345	2230	Nessel, Howard G.	60391	1103
Moorhead, Marie	58167	2304	Myers, Howard D.	59353	2104	Nessith, Beverly A.	60374	2103
Moran, Adeline	58202	2401	Myers, J. Arthur	59364	2310	Nestler, Carlos	60395	2007
Moran, Florence	58204	2401	Myers, Malcolm	59372	2007	Nesvold, Evelyn R.	60403	1152
Morck, Josva T.	58203	2108	Myers, Walter R.	59398	3300	Netz, Charles V.	60407	2900
Morello, Edwin F.	58236	2120	Mykleby, Opal Mae	59457	3001	Neubauer, August	60412	2230
Moren, Axel	58243	6101	Myrdal, Martha J.	59515	2230	Neubeck, Gerhard	60451	2018
Morgan, Edward H.	58283	3220	Myren, Juliette I.	59523	2220	Neumann, Ray	60420	7329
Morgan, Henry H.	58305	2023	Myrick, Floyd	59526	2700	Neumier, Karl E.	60433	2108
						Neveaux, Curtis P.	60439	2003

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Neville, Philip	60425	3300	Odahlen, Stanley F.	62768	6752	Osborn, John	66604	3220
Nevins, Ralph G.	60429	2108	O'Dean, Nellie J.	62801	6705	Osborne, Lillian	66613	7019
Newcomb, Victor A.	60445	2240	Odegard, Olive	62803	1104	Osell, Clarence	66655	3900
Newell, Howard	60452	2230	Odell, Thomas	62806	2308	Osgood, Ernest S.	66676	2013
Newgard, William B.	60450	3600	Odlaug, Theron O.	62879	3704	Osmundson, Ruth M.	66745	2230
Newman, Etta	60482	2401	Oerting, Ella K. S.	63193	2224	Ostby, John L.	66786	1005
Newman, Frances J.	60483	2302	Ogle, Marbury B.	63653	9902	Ostergaard, Arden	66807	2228
Newman, James E.	60485	2013	Ogren, Eleanor	63714	7312	Ostergren, Alice D.	66812	2027
Newman, Lula	60484	7000	Ogren, Kenneth	63716	9902	Osterud, Kenneth L.	66805	2028
Newman, Mavis	60481	2017	O'Hara, John J.	63806	3300	Ostlund, Harry J.	66804	3300
Newton, Fred	60514	6101	O'Hearn, Thomas L.	63844	6702	Ostrander, Maurice	66819	3900
Newton, Julia O.	60517	9902	Ohlenkamp, P. A.	63910	1005	Oswald, Amanda	66840	7312
Nice, Charles M., Jr.	60600	2314	Ohrn, Ruth Irene	63970	2240	Otis, Charles K.	66966	2212
Nicholas, Dorothy	60615	1005	Oleksa, Sophie	64883	2020	Ott, Evelyn Dagmar	67053	1005
Nichols, Ralph G.	60636	2224	Olesen, Lilien	64887	1004	Otterstein, Elaine	67076	1006
Nichols, Ruby, H.	60641	9902	Oleston, Emily L.	64893	1100	Ousman, Vivadale	67324	2312
Nicholson, Edward E.	60635	9902	Oliver, Barbara J.	64926	1004	Overn, Ann R.	67452	2000
Nicholson, John W.	60634	3220	Ollom, Winifred L.	64964	6501	Owchar, Margaret	67694	2016
Nicholson, Sara E.	60638	1004	Olmein, Nels C.	64968	2213	Owen, C. A.	67724	3220
Nickeson, Robert W.	60645	3220	Olmsed, John M. H.	64978	2016	Owen, Marjorie G.	67726	2000
Nicolay, Katherine	60650	3000	Olsen, Clayton	65015	2244	Owen, Mary Halett	67722	1006
Nielson, Betty E.	60680	7207	Olsen, John	65035	2104	Owens, Mary Jane	67731	2006
Nielson, Robert W.	60685	2107	Olsen, Joyce A.	65034	1006	Owens, Olga V. H.	67739	2003
Niemi, Pearl	60695	2029	Olsen, Kathleen J.	65037	3600	Ownbey, Gerald B.	67755	2003
Nier, Alfred O. C.	60704	2020	Olsen, Louise P.	65040	2013	Oxman, Emily K.	68074	1005
Nightingale, Edmund A.	60725	3300	Olson, Anders G.	65083	2105	Paalman, R. J.	68734	3220
Nilsen, Agnes	60776	7002	Olson, Anna	65084	7014	Pace, Joanne	68745	3200
Nissen, Elizabeth	60845	2024	Olson, Arthur M.	65087	1102	Packenharn, Vernon	68764	1152
Nix, J. T., Jr.	60891	3220	Olson, Charlotte	65104	7014	Page, Albert E.	68816	2230
Noble, Frederick	60984	2700	Olson, C. Kent	65103	2311	Page, Roger B.	68831	2000
Noble, Isabel	60985	2220	Olson, Dorothy F.	65118	1006	Paige, Mabeth H.	68854	9902
Nodland, Truman	61005	2211	Olson, Esther G.	65128	2401	Paine, R. J.	68857	3220
Noehren, Theodore	61010	3220	Olson, Esther J.	65130	3600	Painter, Robert C.	68859	3220
Nollman, Gladys	61084	1107	Olson, George W.	65146	2105	Palazzo, Frank A.	68879	3220
Nolte, Julius M.	61086	4000	Olson, Harold S.	65158	2420	Palli, Marilyn M.	68885	4005
Nonnemacher, V. B.	61104	2224	Olson, Hulda M.	65155	7019	Palmy, Raymond W.	68898	2230
Norby, John C.	61132	3300	Olson, Inga Ween	65164	7312	Palmer, Allison R.	68902	9881
Norcia, Leonard M.	61126	2317	Olson, Joseph C.	65173	2216	Palmer, Benjamin	68905	3300
Nord, Judith C.	61138	2230	Olson, Magnus	65202	2028	Palmer, Carol M.	68914	2401
Nordby, Flora S.	61144	1006	Olson, Marian E.	65200	1106	Palmer, Helga M.	68942	7014
Nordby, Junyce B.	61118	2230	Olson, Marilyn J.	65198	4004	Palmer, Herald K.	68943	2108
Norden, Elva	61142	2403	Olson, Norman O.	65218	3300	Palmer, Joseph	68958	1102
Nordly, Carl	61154	3900	Olson, Odeen G.	65221	2120	Palmer, June Lois	68961	3300
Nordstog, Margaret	61124	2403	Olson, Ole W.	65225	6101	Palmer, Lewis G.	68965	2104
Nordstrom, Inola I.	61158	1005	Olson, Olga	65223	2401	Palmer, Madeline V.	68969	2219
Norell, Evaline M.	61172	2409	Olson, Phyllis	65235	2401	Papandreou, A. G.	69029	3300
Norha, Elsie J.	61175	3701	Olson, Robert E.	65245	2211	Parbst, Marion L.	69047	2230
Norling, Margaret J.	61207	3010	Olson, Russell L.	64245	2131	Parent, A. June	69053	2700
Norman, Ralph P.	61176	2104	Olson, Ruth L.	65250	4001	Parfinowich, Sophy	69056	2217
Norris, J. Anna	61186	9902	Olson, Sophie M.	65256	7030	Parham, William E.	69058	2120
Novy, Henrietta	61310	2215	Olson, Stanley	65257	3210	Parish, Audrey H.	69064	2018
Nowak, Delwyn J.	61316	3220	Olson, Theo A.	65265	2310	Parker, Paul S.	69198	2700
Nowotny, Joseph A.	61319	2227	Olson, Theodore	65264	6101	Parker, Raymond	69225	2007
Nunn, William Lee	61534	1104	Olson, Viola	65274	2420	Parker, Walter H.	69233	2130
Nutter, Margaret	61595	2409	Olson, William H.	65285	2230	Parkin, T. W.	69246	3220
Nydahl, Malvin J.	61723	2311	Olstad, Thor	65304	6101	Parkin, Wilbur H.	69247	2242
Nye, Myrtle	61735	7302	Oltman, August	65312	7301	Parkinson, Dwight	69249	3220
Nygaard, Julia C.	61750	3020	Oltman, Sophia A.	65313	2310	Parks, Helen C.	69252	2120
Nygaard, Ludvig J.	61746	7301	Olund, Betty Ann	65316	1104	Parrish, John D.	69281	2131
Nygren, Anna M.	61753	1001	Omdahl, Einar C.	65334	6101	Parry, Edward P.	69283	9710
Nylander, Enid P.	61806	3706	Omlid, Lawrence	65394	2700	Parson, Harriet	69294	1006
Nylund, Robert E.	61820	2221	Omtvedt, Jean	65474	2402	Parsons, Janice T.	69307	1009
Nymon, Mavis C.	61813	2220	O'Neil, Sally M.	65591	1005	Parsons, Marlys Ann	69311	2201
Nyquist, Edith	61852	3020	O'Neill, Marjorie	65585	7312	Parten, Herbert L.	69314	2230
Nystrom, Marjorie	61874	1103	Oneson, Irving B.	65603	2120	Paschall, Jack	69319	3220
Ober, Mary L.	62255	3701	Onstad, Nordahl	65727	2131	Paterson, Donald G.	69333	2023
Ober, Robert O.	62262	2251	Ontka, Anna	65732	7014	Paterson, Katherine	69338	2226
Oberg, Clara M.	62264	2230	Opdal, John	66097	6101	Patrick, Ransom	69349	2007
Oberg, Paul M.	62268	2017	Opdahl, Ruth L.	66095	1107	Patter, Ward V.	69356	3220
O'Brien, Lucille	62409	2401	Oppenshaw, Calvin R.	66105	3220	Patterson, Clifford	69378	2411
O'Brien, Thomas D.	62408	2120	Oppenheimer, Frank	66217	2020	Patterson, Ilamae A.	69396	7239
O'Connell, J. D.	62646	1107	Opstad, Agnes M.	66244	8340	Patterson, Lewis S.	69399	2014
O'Connell, Richard	62649	2011	Ordahl, Myrtle B.	66367	2401	Pattison, Walter T.	69359	2024
O'Connor, Paul R.	62658	2120	Orenstein, Allan	66375	1152	Patton, James Moss	69407	3220
O'Connor, William V.	62657	2006	Orr, Harry E.	66506	6103	Patton, Matthew M.	69408	3600
O'Connors, Susanna	62661	6101	Orr, Irene W.	66505	1006	Patton, William	69406	3300
			Orr, John B.	66507	2006			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Patridge, Mark O.	69476	2700	Peyton, William T.	70316	2311	Pridgen, James E.	71915	3220
Patzsch, Marcia	69478	1006	Pfeiffer, Frederick	70344	2011	Priest, Robert E.	71922	2305
Paulick, Joan E.	69492	3600	Pfeider, Eugene	70361	2130	Priester, George C.	71925	2107
Paulsen, M. L.	69498	2220	Pflughoeft, Henry A.	70367	2230	Pritchard, R. P.	71946	3000
Paulson, June A.	69512	2201	Phelan, Anna H.	70472	2006	Pritikin, Marcia L.	71949	4002
Paulson, Sigwald	69518	7312	Phelan, John A.	70475	1112	Proshok, M. F.	71994	3020
Paulson, Stanley F.	69505	2027	Phelps, B. Ruth	70485	2202	Prosnick, Norma J.	71996	2401
Paulu, Burton	69507	4004	Phelps, Ethel	70483	2220	Prothero, Phyllis	72005	3400
Pazandak, Carol	69562	3200	Phelps, George M.	70481	2101	Prottengeier, Alvin	72006	2011
Pearce, Frank	69615	1106	Phillip, Harmony B.	70558	3020	Prough, Wendell	72012	3220
Pearson, Annette	69632	1009	Phillips, Marion	70584	3400	Pulleyn, John W.	72178	2024
Pearson, Betty Ann	69634	1152	Phillips, Mellie R.	70587	4000	Punderson, John O.	72188	2120
Pearson, Glenn	69648	7301	Phillips, Robert A.	70596	2221	Purcell, Julia G.	72242	1152
Pearson, Joseph	69654	2214	Piccard, Jean F.	70702	2101	Purdy, Millicent	72243	2800
Pease, Levi B.	69695	9902	Picha, Arthur C.	70707	1154	Putman, H. C.	72271	3220
Pedersen, Anker H.	69731	6101	Pick, J. W.	70708	3220	Putney, Blake F.	72285	2900
Pedersen, Walfred L.	69738	1009	Pickett, Katharine	70714	2700	Puttick, Jane	72282	2202
Pederson, Elgene	69752	1004	Pidcock, Robert E.	70724	2105	Puzak, Anne	72331	2100
Pederson, Harold C.	69744	2230	Pieper, Calcillie	70733	2006			
Pederson, Josephine	69748	2130	Pieper, Frank F.	70734	1009	Quaid, Lloyd J.	72844	2104
Peed, Helen Mae	69754	2120	Pieper, Ezra H.	70735	3707	Qualey, Rosella H.	72851	2230
Pehousek, Elizabeth	69775	1107	Pierce, Ernest B.	70742	9902	Qualley, Harold	72848	2242
Peik, Wesley E.	69784	3000	Pierce, George O.	70744	2310	Quam, Rose Anne	72866	2220
Pelton, John F.	69817	2003	Pierce, Shirley E.	70747	2307	Quarve, Ruth Mae	72855	2403
Perkins, Ruth	69938	3703	Pierson, Evangeline	70763	1004	Quast, Elisabeth	72860	2014
Perreault, Marie	69948	2408	Pierson, Marian C.	70759	2230	Quie, Clarence O.	72922	2230
Perry, E. L.	69973	3220	Pihlblad, Gustav A.	70785	6101	Quigley, Emmet	72923	7300
Perry, Minnie R.	69958	2409	Pikey, Alvey M.	70824	2242	Quigley, Harold S.	72925	2021
Pershing, Marjorie	69996	1152	Pinches, Robert R.	70840	2230	Quimby, Don C.	72934	2217
Person, Beatrice L.	70004	1005	Pinnell, Emmett L.	70846	2213	Quirt, Walter W.	72949	2007
Person, Gerald A.	70009	3003	Pinska, Elizabeth J.	70848	2302	Quitter, Claire C.	72958	2221
Persson, Carl J.	69957	6501	Piper, Ralph A.	70863	3900			
Pervier, Norville C.	70014	2120	Piret, Edgar L.	70883	2120	Raab, Francis V.	73174	2019
Pesio, John C.	70016	2408	Pirsig, Maynard E.	70887	2800	Raen, Vernon F.	73176	2120
Peter, John F.	70040	2223	Pitra, Walter P.	70908	7207	Radi, Emil C.	73207	2242
Peters, Walter H.	70058	2214	Piwoschuk, Joan H.	70946	3900	Radusch, Dorothea	73217	2700
Peters, William A.	70057	2230	Plank, Clifford S.	71003	1004	Radway, Richard	73220	2230
Petersen, Carl T.	70092	2108	Plumb, Valworth R.	71083	3701	Radzak, Don A.	73215	2105
Petersen, William E.	70062	2216	Poirier, Georgia	71251	2401	Rae, James W.	73222	3220
Peterson, Amy D.	70081	2501	Polansky, Frank J.	71282	2107	Raisanen, Martha	73267	2401
Peterson, Arline B.	70074	3200	Polivka, Eileen	71290	1157	Rall, Joseph E.	73295	3220
Peterson, Carl T.	70092	2108	Pollack, Albert A.	71285	3220	Ralston, D. E.	73296	3220
Peterson, Clifford	70097	2223	Poltera, Rosemary	71310	1004	Ramberg, Arvey	73302	1108
Peterson, Cynthia	70098	2309	Poluk, Mary	71309	2700	Rambo, Laurits O.	73304	6501
Peterson, Donald G.	70119	2018	Pomeroy, Benjamin S.	71314	2226	Ramp, Floyd Lester	73320	2120
Peterson, Donna Mae	70110	2900	Pond, George A.	71323	2211	Ramras, Hermann,	73321	2011
Peterson, Dorothy M.	70105	1003	Pool, Koester C.	71343	7319	Ramsay, Beatty H.	73323	2311
Peterson, Durward R.	70122	6701	Poor, J. Lucille	71348	2026	Ramsey, William H.	73327	3220
Peterson, Edith C.	70118	2230	Poore, Thomas N.	71351	3220	Ramsland, L. Clement	73328	2006
Peterson, Edith M.	70117	3705	Poppe, Verna L.	71368	2230	Rand, Patricia	73338	2003
Peterson, Elmer	70114	6702	Poquette, Ethel R.	71383	2306	Randall, Margaret L.	73347	2312
Peterson, Esther	70116	1107	Porter, Betty Lee	71394	2401	Randall, Samuel J.	73346	3220
Peterson, Esther L.	70025	1005	Porter, Charles	71397	2020	Randall, Warren H.	73350	3220
Peterson, Francis O.	70125	1154	Porter, Dorothy	71398	1006	Randolph, Mary	73357	2200
Peterson, Harold O.	70145	2402	Porter, George E.	71407	3220	Ranem, Betty Jean	73392	2700
Peterson, Jeanette M.	70151	2242	Porter, William A.	71432	3704	Ranson, Helen M.	73387	1107
Peterson, Jeannette	70139	2240	Posey, E. L.	71452	3220	Ranta, Taimi M.	73385	3703
Peterson, Joan R.	70156	1107	Posey, Harold L.	71453	6752	Rapacz, Virginia	73404	7207
Peterson, John H.	70157	2305	Posey, Luella	71445	1006	Rardin, Evelyn K.	73420	1004
Peterson, John R.	70158	3220	Potter, Charles F.	71477	2023	Rarig, Frank M.	73424	9902
Peterson, June E.	70155	8094	Potter, Orrin W.	71486	2104	Rasmussen, Andrew T.	73452	2301
Peterson, June K.	70150	1005	Potter, R. T.	71483	3220	Rasmussen, Helen	73461	8371
Peterson, Lloyd W.	70165	3705	Potter, Truman A.	71478	2021	Rasmussen, Lillian	73459	2220
Peterson, Lorraine	70168	2310	Poucher, Joseph C.	71504	1106	Rassweiler, M. P.	73464	3600
Peterson, Margaret	70173	7207	Power, Marschelle H.	71625	3212	Rathbun, Archie	73473	6503
Peterson, Marie	70172	2411	Power, Shirley	71626	2018	Rathburn, Robert C.	73475	2006
Peterson, Mary A.	70218	8340	Powers, Mabel	71651	9701	Ratke, H. V.	73474	3220
Peterson, Milo J.	70174	3001	Powers, Mary E.	71653	7207	Rauch, Verda	73481	2023
Peterson, Naomi M.	70183	3300	Pranger, Robert A.	71730	2120	Rausch, Verna	73484	2313
Peterson, Norman	70190	2251	Pratt, W. C.	71755	3220	Rautio, Henry	73486	1108
Peterson, Patricia	70228	2401	Pray, Alfred R.	71758	2120	Ravitz, Florence H.	73495	2000
Peterson, Richard E.	70231	1107	Prescott, Gerald R.	71775	2017	Raymond, Ruth	73547	9902
Peterson, Russell	70196	7312	Prewitt, Gordon	71791	3220	Rayner, Louise G.	73548	2401
Peterson, William	70224	2700	Price, Raymond G.	71890	3003	Read, Horace E.	73605	2800
Peterson, William A.	70223	2700	Price, Richard R.	71896	9902	Reade, L. Harriet	73614	1107
Pettitt, Dorothy J.	70262	3003	Price, Robert D.	71897	3003	Ready, W. B.	73619	2013
Pettengill, True E.	70254	1006	Prickett, Glen I.	71914	2230	Rebholz, Jean A.	73644	2003

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Redmond, Leo T.	73676	2411	Robbins, Ruby G.	74897	1157	Rucks, Mildred	76093	7014
Reed, Betty Jane	73735	3000	Roberts, N. J.	75008	3220	Rud, Martin	76102	2242
Reed, Elizabeth C.	73737	4005	Roberts, Vivian H.	75055	6702	Rudd, Edward M.	76103	6503
Reed, Jean	73739	2100	Robertson, Burton J.	75073	2108	Rudd, Evelyn O.	76422	9979
Reed, Sheldon C.	73770	2028	Robertson, Edith E.	75083	9902	Rudi, John	76107	2130
Reed, Thomas B.	73771	2120	Robertson, Henry M.	75095	1152	Rued, Steven	76115	6103
Reeder, Ralph R.	73772	7222	Robertson, John	75097	7207	Ruff, Curtis C.	76124	3220
Rees, Louis W.	73795	2219	Robertson, Rhodes	75113	2102	Ruffcorn, Carol W.	76125	2230
Reese, Arthur E.	73802	6705	Robertson, Wanda M.	75118	2401	Rugh, Virginia L.	76135	3920
Reese, Dorothy	73801	2401	Robinson, C.	75165	2401	Rukavina, Katherine M.	76178	2226
Reese, Llewellyn A.	73804	2244	Robinson, Dvorka A.	75175	1004	Rundorff, Dorothy E.	76207	2024
Reid, Yvonne K.	73912	4006	Robinson, Franklin M.	75193	2120	Ruoff, M. Magdalene	76225	7014
Reiersgard, Erwin	73939	2242	Robinson, Leslie G.	75230	3003	Russell, Harold G.	76322	1107
Reighard, John J.	73937	3300	Robinson, Margaret	75242	6000	Russell, Norman H.	76345	2003
Reik, Katherine	73950	3600	Robinson, Robert G.	75260	2213	Russell, Thomas F.	76359	7442
Reinecius, Lula V.	73929	2250	Robinson, Vera M.	75284	1107	Rustad, Eleanor C.	76372	6702
Reinecke, Roger M.	73966	2309	Robinson, W. C.	75228	3220	Ruszaj, Norbert F.	76381	2101
Reinhardt, Forrest	73945	2026	Rochat, Rena	75329	7000	Ruter, Henry J.	76383	6101
Reisman, Leon	73951	3600	Rock, Nancy	75331	4007	Rutford, Skuli	76385	2230
Reitan, Hilma	73952	6101	Rocksted, Peter H.	75333	2108	Ruzicka, Francis F.	76473	2314
Reitan, Luella	73954	2201	Rockstroh, Irene	75335	1154	Ryan, Dennis	76524	2230
Reitter, Eunice A.	73969	2100	Roddy, Margaret	75345	2241	Ryan, James J.	76536	2108
ReMine, William	73988	3220	Roden, Martha	75349	6001	Ryan, John B.	76539	7202
Remington, Gilford	73995	4007	Roder, Thomas M.	75351	2120	Ryan, Richard W.	76561	1005
Reopelle, Carolyn F.	74023	1006	Rodgers, George F.	75353	2120	Ryan, Victor	76567	2120
Reyerson, Lloyd H.	74123	2120	Rodgers, William H.	75358	2024	Rychley, Helen	76582	7312
Reyno, Violet	74128	7002	Roe, Harry B.	75372	9902	Rydell, J. R.	76595	3220
Reynolds, Arthur B.	74130	2013	Roehl, James E.	75367	2105	Ryden, Arnold J.	76589	3300
Reynolds, John L.	74153	3220	Roepeke, Martin H.	75376	2226	Rye, Bernice M.	76604	7207
Reynolds, Maynard C.	74162	3011	Roesler, Gordon M.	76382	2107	Rye, Owen M.	76605	2107
Reynolds, Robert B.	74170	2007	Roff, Merrill F.	75390	2502	Ryman, Marshall	76683	3900
Rhame, Janet C.	74210	1107	Rogers, Ben F.	75418	2013	Rymer, Earl V.	76685	2017
Rhame, Robert	74214	2106	Rogers, Charles H.	75425	2900	Saari, Ethel M.	76834	2230
Rice, Virginia H.	74394	2303	Rogers, Emma	75435	7019	Sabako, Robert C.	76841	2028
Richard, Sylvia	74416	2401	Rogers, Ruth A.	75488	3702	Sacasa, Antioco	76849	3300
Richards, A. Glenn	74409	2217	Rogier, Edgar R.	75509	2120	Sack, Florence O.	76855	2230
Richards, William H.	74417	9902	Rogowski, Marion	75506	3900	St. George, Ada	76920	2401
Richardson, Harlow C.	74423	9902	Rohe, Mary B.	75512	3900	St. George, Margaret	76923	3702
Richardson, Harold	74419	3600	Rolfe, Alex B.	75554	2243	St. Thomas, Helen	76930	1004
Richardson, Jessie	74424	1107	Rollins, Josephine L.	75553	2007	Sagness, Shirley L.	76895	2243
Richardson, Marguerite H.	74427	1102	Rolloff, Verda E.	75560	3900	Sakamoto, Midori	76942	2408
Richert, Albert	74435	6503	Romnes, Elwin N	75565	3900	Salassa, R. M.	76963	3220
Richter, Miriam	74456	9617	Roning, John	75579	3900	Salisbury, Donald	76965	2017
Rickaby, Phyllis	74468	2213	Ronnback, Lempi A.	75573	7030	Salisbury, Eleanor	76951	2017
Ricks, Henry C.	74473	3220	Ronning, Hjalmer O.	75603	2243	Salisbury, Margaret	76966	1004
Riddell, Betty	74508	3709	Rood, John	75583	2007	Saltus, Charles N.	76972	3706
Riddell, Richard	74512	3220	Roper, Lorna	75602	8340	Salz, Lily	76968	3706
Ridley, Roger W.	74518	3220	Rose, Ella J.	75653	3004	Samanisky, Marie P.	76973	1107
Rieker, Ledores	74529	3800	Rose, Raymond C.	75682	2230	Sampson, Maye E.	76979	2401
Riesenfeld, Stephan A.	74532	2800	Rose, Shirley F.	75685	1005	Sanborn, Charles E.	76993	9710
Rigler, Leo G.	74556	2314	Rosen, Milton	75697	2900	Sand, Gertrude H.	77028	7203
Riley, Charles M.	74618	2009	Rosenbaum, Jerome J.	75703	2120	Sandell, Ernest B.	77004	2120
Riley, Katherine	74626	3300	Rosendahl, Carl O.	75713	9902	Sander, Victor T.	77013	2230
Riley, Mara J.	74629	6101	Rosendahl, Eric	75715	2108	Sanderson, Harold A.	77019	2101
Riley, Mary H.	74623	7231	Rosenkrans, Robert	75716	2411	Sanderson, James C.	77018	2107
Riley, Philip J.	74625	2120	Roskilly, Gladys V.	75735	2100	Sandford, Ethel V.	77049	1006
Riley, Robert M.	74630	2107	Roslee, Fred	75740	6101	Sandgren, Marvin A.	77024	2108
Riley, William A.	74627	9902	Ross, A. Stanley	75757	1009	Sandin, Adolph A.	77025	3703
Rime, Maurice W.	74634	1154	Ross, Evelyn	75777	7017	Sandler, Bernard	77033	2310
Rindy, Margaret	74652	3300	Ross, Frank	75784	2120	Sandness, Florence	77040	6001
Ringius, Elizabeth	74672	2225	Ross, Guy	75797	2013	Sandquist, Alvar B.	77059	2224
Ringoen, Adolph	74673	2028	Rost, Clayton O., Jr.	75894	2225	Sandstead, Carol D.	77057	2230
Rinke, Ernest	74679	2213	Rostomily, Clifford	75897	2420	Sandstrom, W. Martin	77036	2215
Rinteela, Emma	74682	1107	Roth, Betts Ann	75904	3703	Sandvik, Howard	77038	2020
Ripken, John F.	74694	2103	Roth, Jean Ann	75912	2101	Sanford, Raymond A.	77050	3220
Risbrudt, Russell	74722	2700	Rothenberg, Leon	75926	8094	Sankari, Roy Elmer	77068	7020
Ristau, Lawrence	74730	2242	Rothenberger, J. H.	75929	2700	Sargent, James W.	77090	3220
Risty, George B.	74728	1005	Rotschka, Bonnie	75932	7312	Sarturius, Lester C.	77094	3300
Ritchell, Katherine	74731	2401	Rottschaefer, Henry	75935	2800	Sather, Brunhild T.	77101	1005
Ritchey, Lloyd B.	74734	2108	Rotzel, Clare L.	75937	4001	Sauer, Burnell L.	77129	7319
Ritche, Salvator	74733	6701	Roup, Ruth	73488	8094	Sauerbrunn, Harriett	77124	2230
Ritter, Mary V.	74743	2401	Routley, Eric F.	75951	3220	Sauerbrunn, Robert	77125	2120
Ritter, Ruth E.	74744	8340	Rovelsta, Randolph	75953	3220	Sauter, Roy	77143	2253
Roadfeldt, George	74862	2230	Rowe, Ina B.	75963	2230	Sautter, Jay H.	77144	2226
Roan, Chester R.	74864	3900	Rowe, Miles G.	75966	2230	Savage, Charles A.	77154	9902
Roatch, John F.	74868	2026	Rowley, Frank B.	75985	2106	Savage, Sarah A.	77156	7202
Robb, Marjorie M.	72886	2401	Royer, Robert Q.	76005	3220			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Sayer, George P.	77175	3216	Schutz, Leroy E.	77648	1003	Shoaf, Esther	78770	2401
Saylor, H. L.	77180	3220	Schwantes, Arthur J.	77555	2212	Shodin, Cora	78774	7312
Sborov, Victor	77224	2303	Schwartz, George M.	77564	2009	Shoffner, Robert N.	78777	2223
Scallon, Margaret A.	77234	2006	Schwartz, Samuel	77565	2303	Shoop, Charles F.	78785	9902
Scammon, Richard E.	77236	3200	Schwartzbauer, Marion	77566	6701	Short, Lloyd M.	78805	2021
Scanlan, Robert L.	77258	3220	Schweppe, John S.	77634	3220	Shove, Raymond H.	78826	1107
Schaar, Frances E.	77251	7207	Schwittek, Bertha	77626	2409	Shragg, Betty G.	78834	1005
Schadic, Evelyn H.	78232	2401	Scofield, Harold W.	77645	2020	Shuler, Esther E.	78880	2024
Schafer, Leon A.	77285	3220	Scott, Burton D.	77656	2107	Shumway, Royal R.	78896	9902
Schaffer, Erwin M.	77277	2700	Scott, Frederick H.	77694	9902	Shurson, Harley S.	78897	2230
Schaffhausen, A. N.	77273	2120	Scott, Geraldine L.	77707	2310	Shurtleff, M. C., Jr.	78900	2222
Schannon, James L.	78273	2104	Scott, Harold F.	77693	2213	Shute, James A.	78910	2211
Schantz-Hansen, T.	77291	2230	Scott, Lyndell	77737	2026	Siebert, Richard W.	78922	3900
Scheele, Evan D.	77313	2108	Scott, Verna G.	77784	9902	Sieg, Eleanor J.	79000	1004
Scheele, Lois H.	77255	1004	Scribner, Belding	77815	3220	Siegel, Betty Mae	78999	1005
Scheid, Athelene H.	77308	2230	Sealander, Ruth B.	77897	1107	Sielaff, Richard O.	79004	3707
Schener, Alma B.	77212	2230	Searles, Beatrice T.	77911	9902	Siemers, Dorothy P.	79006	7207
Schenk, Peter A. H.	77290	2150	Searles, Harold R.	77914	2230	Siira, Eino M.	79050	2230
Scherer, Robert H.	77323	2016	Sears, Marjorie	77919	2401	Silberman, Edward	79070	2103
Schermerhorn, John	77325	9654	Seed, Ethel	77965	2401	Siler, Roderick W.	79086	2107
Scheveland, Norma B.	77322	1005	Seeman, William	77979	2023	Silvernale, Betty	79092	7207
Schey, Jennie	77328	2403	Segal, Harold L.	77988	2215	Silseth, Maynard	79097	1152
Schiavone, Daniel	77304	2108	Seidel, Harris F.	78007	2103	Simmons Dorothy	79121	2230
Schiele, Burtrum C.	77331	2315	Seidenkranz, Walter W.	78009	2224	Simon, William J.	79148	2700
Schiller, Arthur	77337	2243	Seifert, Betty R.	78027	1107	Simons, Christina	79153	2409
Schiller, Lucille V.	77220	2405	Seifert, Mary O.	78017	7000	Simonson, Ernst	79163	2310
Schlagel, Myrna M.	77351	1009	Seiler, H. H.	78014	3220	Singer, Dolores	79245	1004
Schlenker, Virginia	77216	1006	Seitz, Conrad	78015	1004	Sirich, Edward H.	79294	2024
Schlotthauer, Carl F.	77356	3214	Seledic, Elaine M.	78036	3300	Siron, Jeanette T.	79296	2003
Schmahl, Julius A.	77348	1010	Sell, Dorothy T.	78051	7008	Sitar, Lorraine K.	79538	1005
Schmeckert, Herman	77364	6101	Sellars, Wilfrid S.	78055	2019	Sizoo, Dorothy M.	79604	1005
Schmid, Alois R.	77373	2213	Sellers, Alvin F.	78053	2226	Sjoding, Theodore C.	79613	1152
Schmidt, Arletta G.	77376	2230	Selmanoff, Eugene	78047	2107	Sjlander, John R.	79612	2120
Schmidt, Arloine	77412	2222	Semanko, Eleanore E.	78068	1005	Skaar, Margaret E.	79622	2230
Schmidt, David P.	77378	2105	Senstad, Paul D.	78079	2105	Skarstad, Julius	79626	2400
Schmidt, E. Blanche	77382	1006	Serr, Hubert H.	78115	2700	Skibinski, Anna	79660	2409
Schmidt, Paul	77388	2006	Setre, Kenneth T.	78132	3300	Skibness, Ellen J.	79662	2000
Schmidt, Werner F.	77644	2315	Severance, Rachel	78163	1004	Skillern, Penn G.	79664	3220
Schmiege, Bertha C.	77399	6701	Severson, Asbjorn M.	78172	2108	Skinner, Charles E.	79674	2302
Schmitt, Erwin S.	79965	2253	Severson, Harry M.	78175	2104	Skinner, Eleanor M.	79675	1004
Schmitt, Harriet J.	77401	2108	Severtson, Clarence	78171	2300	Skinner, Mary P.	79684	1005
Schmitt, Otto H.	77395	2028	Sewall, Harriet	78185	2202	Skoglund, Mabel S.	79720	7019
Schmitz, Henry	77394	2210	Seward, Doris	78186	1005	Skogsmark, Howard	79727	1154
Schneiter, Elizabeth J.	77422	2230	Shadduck, Dorothy I.	78241	7207	Skooglu, Evelyn	79729	2401
Schnizlein, John G.	77404	2120	Shaleen, Edward M.	78255	6103	Skovran, Irene J.	79732	3000
Shaler, Minnie	77428	7002	Shaler, Fay	78259	2401	Skroch, E. E.	79739	3220
Schoen, Rhona L.	77257	7316	Shands, Wilbourn C.	78263	3220	Slater, Morris N.	79804	2407
Schofield, William	77429	2315	Shapiro, Sidney K.	78281	2315	Slater, Pauline S.	79805	2401
Scholtes, Genevieve	77447	2401	Sharkey, Phyllis L.	78297	1004	Slaton, Ruth	79809	3600
Schonberg, Mike	77444	2101	Sharratt, Leona E.	78307	2411	Sletten, Marlyn M.	79826	2105
Schoonover, Lyle J.	77458	2217	Shaw, Jack	78355	3000	Sletten, Melkor	79825	6101
Schowell, John S.	78830	2120	Shaw, Mary J.	78364	2019	Slettom, Edward	79828	2230
Schrader, Eileen	77462	2024	Shaw, Mary L.	78365	1152	Slice, Sally B.	79832	2006
Schreiber, Alta M.	77475	2230	Shea, Alice Leahy	78412	2026	Slider, Ethel M.	79834	2028
Schroeder, Claren A.	77482	7231	Shea, Donald R.	78416	2021	Sloan, Hubert J.	79842	2223
Schroeder, G. G.	77490	6702	Shea, Julia M.	78414	2242	Sloan, Wyman Platt	79845	3220
Schroeder, James P.	77470	7014	Shea, Shirley F.	78418	2401	Smisek, George	79900	7207
Schroeder, Walter L.	77487	2214	Sheard, Charles	78423	3213	Smith, Allie	79920	2313
Schroepfer, George	77493	2103	Sheard, John Leo	78424	2120	Smith, Alta L.	79923	2230
Schrupp, Manfred	77500	3020	Shearn, Jean	78425	7300	Smith, Andrew N.	79918	2020
Schuck, Robert F.	77503	2104	Sheay, John P.	78427	2230	Smith, Benelia	79934	2406
Schuessler, Roy A.	77575	2017	Sheets, Boyd	78430	1005	Smith, Byron C.	79935	1004
Schuling, Walter C.	77624	2013	Sheggeby, Marcia	78443	2401	Smith, Byron D.	79939	2107
Schuler, Ross J.	77507	1103	Shelde, Andrew	78453	6101	Smith, Carl D.	79942	2244
Schulte, Richard F.	77511	2006	Sheldon, Dorothy	78457	6700	Smith, Clarence A.	79948	1004
Schultz, Frances L.	77613	2411	Sheldon, Dorothy L.	78454	3600	Smith, C. Vernon	79951	3020
Schultze, Max Otto	77531	2215	Shelley, Anna M.	78470	1152	Smith, Dale R.	79957	2230
Schulze, William M.	77529	8486	Shellito, J. G.	78474	3220	Smith, D. E.	79945	3220
Schumacher, John W.	77515	2315	Shellman, Joseph F.	78476	2700	Smith, Donald M.	79949	2120
Schumacher, Mary C.	77542	1152	Shepard, David W.	78492	2027	Smith, Dora V.	79953	3003
Schumann, John	77635	2406	Shepardson, Harriet	78496	9902	Smith, Dorothy D.	79958	3703
Schunert, Jim R.	77543	3020	Shepherd, William G.	78501	2105	Smith, Faustine E.	79969	1107
Schunk, Adeline	77627	1107	Shepherd, Zephyra	78509	3200	Smith, Florence L.	79971	1104
Schurr, Eudora L.	77528	4002	Sherman, Fernon S.	78543	1154	Smith, Forrest	79972	6103
Schutjer, Bethal R.	77631	2244	Sherman, Merle C.	78547	2230	Smith, Franklin R.	79978	3220
Schutta, Ann L.	77548	2402	Shimonek, Stewart W.	78675	7207	Smith, Fred	79975	2215
Schutz, Willard D.	77629	2211	Shirek, Henry A.	78701	6701	Smith, Grant G.	79987	2120

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Smith, Harold D.	79993	7231	Stanford, Edward B.	81032	1107	Strand, Emil L.	81882	1154
Smith, Helen E.	79994	7207	Staple, Flora M.	81076	3703	Strand, Maybelle	81880	2406
Smith, Helen M.	79995	1107	Stark, D. B.	81093	3220	Strand, Sherman O.	81878	2305
Smith, Henry Nash	79996	2006	Starkey, Joan M.	81098	1006	Strassburg, Roger W.	81899	2120
Smith, Homer J.	79997	3006	Starks, William O.	81100	3220	Stratton, William	81897	2020
Smith, James E.	80011	3702	Starr, Doris P.	81107	1006	Straub, Lorenz G.	81903	2103
Smith, Jean G.	80012	3020	Starr, Gordon L.	81103	7203	Strinden, Gertrude	81941	2243
Smith, Lee I.	80034	2120	Starr, Helen	81104	3920	Stronks, James B.	81960	3600
Smith, Lilly R.	80036	2401	Starr, Margaret W.	81112	1107	Strother, George B.	81967	3703
Smith, Lloyd L.	80037	2217	State, David	81124	2311	Strout, Donald E.	81974	3400
Smith, Mary Louise	80039	1006	Statler, Meta	81125	1006	Strukel, Helen J.	81976	7309
Smith, Maureen	80055	7208	Stauffer, Arthur	81128	6101	Strum, Geraldine	81955	2407
Smith, Maxine	79912	1006	Stauffer, Clinton R.	81133	9902	Stryker, Sheldon	81986	2026
Smith, Norman Lee	80059	2120	Stauffer, Herbert M.	81138	2402	Stuart, R. L.	81978	3220
Smith, O. O., Jr.	80064	3220	Stauffer, Joan H.	81129	3300	Stuber, Marion L.	81999	2228
Smith, Philip L.	80074	3220	Stauffer, M. H.	81134	3220	Stucke, Charles	82002	6702
Smith, Ray W.	80084	2006	Stauffer, Robert	81130	2021	Studley, Lucy	82008	2220
Smith, Roger A.	80081	2301	Stavnes, Sigward A.	81138	2107	Studlien, Helen M.	82004	2017
Smith, Roy H.	80086	6503	Stayton, Chester	81142	3220	Stulberg, Cyril	82013	2302
Smith, Ruth	80087	2300	Steadman, Sherwood	81151	2700	Stumm, Margaret A.	82007	7233
Smith, Vivian M.	80118	1006	Stearns, Clarice	81156	2405	Stunneck, Harold	82015	2244
Smith, Walter R.	80126	3900	Steeffel, Lawrence D.	81184	2013	Sturgeon, Angie Mae	82017	2310
Smith, William G., Jr.	80121	3120	Steele, Eleanor M.	81192	1005	Stusiak, Michael	82040	2120
Smith, Zoe Marie	80129	8486	Steele, Marie	81195	6001	Sugimura, Benjamin	82122	2401
Smitka, Ella	80143	2401	Steen, Alice L.	81197	1102	Sukov, Annette	82160	1005
Smythe, Charles E.	80163	2900	Stege, Lois M.	81212	2130	Sullivan, Ethel K.	82189	1107
Smyth, Mary B.	80166	7312	Stegmaier, O. C.	81215	3220	Sullivan, Helen	82197	1006
Sneed, M. Cannon	80184	2120	Stehman, J. Warren	81216	3300	Sullivan, J. F.	82184	2108
Sneed, Thelma	80183	2302	Stein, Lloyd	81234	3900	Sullivan, John M.	82196	2024
Snellman, A. H.	80187	2230	Stein, Maxine L.	81238	2027	Sullivan, Mary G.	82193	2401
Snodgrass, Martha	80200	7202	Steinbach, H. Burr	81224	2028	Summers, Robert E.	82212	1006
Snoke, Martin	80204	1005	Steinberger, W. W.	81247	2120	Sundberg, C. L.	82214	3220
Snyder, Clifford J.	80234	3900	Steiner, Mildred P.	81249	3706	Sundberg, Norman D.	82221	2023
Snyder, Elaine L.	80236	3900	Steinhauer, Alfred F.	81269	2120	Sundberg, R. Dorothy	82223	2301
Snyder, Leon C.	80243	2230	Steinmann, Martin, Jr.	81253	2006	Sundby, George	82226	6101
Snyder, Warren E.	80250	2108	Stenard, Lillian	81258	2006	Sunderland, Albert	82228	2242
Soar, Robert S.	80257	2023	Stender, Doris J.	81252	1006	Sundland, Marilyn O.	82230	3700
Soderberg, Arlette	80282	2800	Stenger, Robert	81260	2108	Sussman, Arthur H.	82270	2303
Soderburg, Harry W.	80283	2242	Stenhaugen, Ethel	81270	2409	Sutor, Walter L.	82317	2120
Soine, Olaf C.	80335	2242	Stenholm, Oscar	81271	2406	Sutter, George O.	82323	2252
Soine, Taito	80337	2900	Stenseth, Leslie N.	81273	6101	Sutter, Nancy Anne	82324	1005
Solberg, Lawrence A.	80358	2108	Stenstrom, Karl W.	81277	2314	Sutton, Bernice L.	82326	2401
Sollman, Paul B.	80371	2120	Stephan, James W.	81290	8516	Sutton, Mary Lyon	82335	2023
Soltero, Donald E.	80380	3220	Stephens, Clyde	81293	2017	Suzuki, George	82382	3300
Sorby, Blossom M.	80422	2243	Stephens, Florence	81298	2220	Svendsen, George	82396	3900
Sorenson, Pauline B.	80455	1006	Stephens, M. J.	81296	2405	Svendsen, Lillian B.	82397	2021
Sorkness, Dagny	80456	6000	Stephenson, George M.	81304	2013	Svoboda, Frank D.	82403	2230
Sostak, Ethel D.	80467	7231	Stephenson, Richard	81303	2120	Svoboda, George J.	82404	2108
Spalding, Mary L.	80586	1107	Stettner, Henry	81313	2221	Swain, F. M.	82411	2009
Spangler, Earl	80559	2013	Stevens, J. E.	81374	3220	Swain, Russel S.	82416	2219
Spaulding, C. A.	80581	3220	Stevens, Margaret	81387	2006	Swain, William A.	82417	2026
Spear, Richard C.	80589	3220	Stevens, William C.	81377	2000	Swan, Helen	82423	2243
Spear, Richard D.	80590	7442	Stever, Pauline	81384	2700	Swan, Robert J.	82421	1152
Spears, Beverly R.	80592	2201	Steward, Thomas E.	81427	1104	Swanby, Earl R.	82422	2120
Speece, Maynard A.	80602	2230	Stewart, Florence	81467	7202	Swanke, Helen E.	82408	1004
Speer, Algernon H.	80606	9902	Stewart, Glendora W.	81490	1005	Swanson, Anna W.	82435	6702
Spence, B. J., Jr.	80649	3220	Stewart, Ileen E.	81503	2028	Swanson, Anton	82432	2131
Spencer, John R.	80656	3220	Stinson, James C., Jr.	81653	3220	Swanson, Betty L.	82439	1006
Spencer, Robert F.	80666	2001	Stockstad, Clayton	81708	2101	Swanson, Donald C.	82489	2004
Sperling, Sally E.	80673	1005	Stoddart, Genevieve	81713	2028	Swanson, F. Oscar	82446	1154
Spindler, Ira E.	80702	6101	Stokke, Verna I.	81718	2242	Swanson, Harold B.	82454	2200
Spink, Wesley W.	80698	2303	Stolarik, Eugene	81723	2101	Swanson, Hugo C. F.	82495	1154
Splan, Helen	80713	1102	Stoll, Elmer E.	81732	9902	Swanson, Marion J.	82462	1156
Splan, John E.	80715	2120	Stoltenow, Eleanor	81737	2230	Swanson, Neil H.	82459	2018
Sponheim, Carol	80749	2301	Stomberg, Caroline	81741	9902	Swanson, Robert A.	82499	2023
Spray, Paul E.	80764	3220	Stone, Anna C.	81754	7312	Swanson, Ruth E.	82479	4004
Spriestersbach, D. R.	80772	2215	Stone, C. Harold	81760	3300	Swanson, Stadie	82474	4000
Springer, Richard D.	80792	2104	Stoner, Irwin	81805	2107	Swanson, Victoria	82482	1006
Spurrell, Francis A.	80806	2228	Stoppel, Arthur E.	81816	2120	Swanstrom, Arthur W.	82500	2700
Squires, Patricia M.	80847	1004	Storgaard, Fred	81825	6101	Swartz, Glen	82506	2214
Stahl, Adrian K.	80986	1100	Storm, John F.	81827	2105	Swedberg, Jasper I.	82513	2230
Stahl, Theodore E.	81009	4003	Storrs, Richard P.	81834	3220	Swedberg, Mabel	82517	1108
Stakman, Elvin C.	80984	2222	Stout, Minard W.	81848	3020	Sweeney, Jesten E.	82524	2253
Stallings, Peyton	81011	7319	Stout, Wilfred O.	81845	3600	Sweetser, Margaret	82538	2006
Stallman, Viola	81014	2230	Stow, Richard W.	81852	3220	Swenson, Donald E.	82554	7319
Standing, Martin J.	81027	1154	Stowe, Harold R.	81854	3220	Swenson, Lillian B.	82573	9902
Stanford, Charles E.	81033	2305	Strait, John	81868	2212	Swenson, Otto W.	82585	6701

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Swenson, Patricia A.	82590	1107	Thompson, Dorothy L.	84199	4007	Turnbull, Robert G.	85635	2019
Swenson, Ruth A.	82594	2800	Thompson, Eliza	84207	2230	Turnbull, Theodore	85638	3220
Swensson, John	82603	6101	Thompson, Evelyn B.	84208	1107	Turner, Earl W.	85644	2215
Swenumson, Olive V.	82605	7207	Thompson, Faith	84212	2013	Turner, Elsie	85646	2027
Swiderski, Jane F.	82613	2131	Thompson, Hugh J.	84236	7207	Turner, John E.	85670	2021
Swinton, Mary A.	82618	2311	Thompson, Ida N.	84240	7001	Turner, Leroy	85673	2007
Swiriduck, William	82619	1004	Thompson, James	84250	2107	Turner, William M.	85686	2108
Swonger, Lorraine P.	82625	2250	Thompson, Jean P.	84245	2401	Turpie, Mary	85693	2006
Sylvester, William	82758	2006	Thompson, Mark J.	84284	2251	Turrittin, Hugh L.	85695	2107
Syro-Boyersky, G. M.	82819	2029	Thompson, Robert T.	84325	2700	Twait, Norma J.	85793	2230
Syverson, Julius	82854	6101	Thomson, Elvira L.	84367	3004	Twyman, Robert W.	85835	2013
Syverton, Jerome T.	82859	2302	Thomson, Stewart C.	84371	2310	Tyler, Alice F.	85994	2013
			Thomson, William M.	84374	3300	Tyler, Arthur G.	85992	2212
Taarud, Margaret	83025	2213	Thornfinnson, Matthias A.	84385	2230	Tyler, Glenn Edward	85996	2013
Tabaka, Anna	83031	2409	Thorn, Katherine F.	84380	1005	Tyler, Tracy F.	85993	3003
Tabbut, Perry T.	83035	2243	Thorness, Rudolph	84396	2020			
Taber, Thomas R.	83040	2108	Thorp, Ella	84413	2016	Uhle, Alfons T.	87246	2011
Takao, Mona	83125	2401	Thorpe, Niels	84417	3900	Uhler, Walter M.	87250	3220
Takaro, Timothy	83129	3220	Thorson, Bernice T.	84420	2401	Ulrich, Helen	87683	1002
Tam, Joseph C.	83148	2700	Thorson, Evelyn N.	84423	2243	Ulrickson, Conrad	87687	6101
Tamte, Harry	83156	2308	Thorson, Russell M.	84422	2502	Underhill, Priscilla G.	88079	9902
Tanaka, Cherry C.	83149	1005	Throckmorton, A. L.	84440	2013	Underwood, L. J.	88083	3220
Tangen, George M.	83169	2305	Throckmorton, F. B.	84441	1005	Unger, Leonard	88117	2006
Tanigawa, Helen	83177	2400	Thurnbeck, Amelia	84451	2230	Unger, Robert J.	88116	2401
Tanner, William C.	83179	3600	Thurston, Marjorie	84456	2224	Unruh, Evon B.	88240	7319
Tate, John T.	83233	2020	Thyssel Joseph R.	84473	7412	Uppgren, Arthur R.	88486	3300
Tauber, Gerhard	83250	2020	Tichy, Fae Y.	84509	2315	Uppgren, John J.	88474	2104
Tauer, Jerome	83318	6200	Tierney, Patricia	84527	7208	Upshaw, J. E.	88505	3220
Tauer, Kenneth J.	83249	2120	Tilden, Josephine E.	84594	9902	Upson, Brent T.	88508	3300
Taykalo, Kitty L.	83297	7019	Tillotson, John F.	84604	3220	Upson, Ralph H.	88506	2101
Taylor, Ann	83321	2420	Tinker, Miles A.	84625	2023	Uranek, Frank W.	88596	7002
Taylor, Ashton B.	83310	3220	Tinker, Suzanne	84634	3920	Urista, Dorothy M.	88674	2212
Taylor, Bowen E.	83311	3220	Tischer, Emma M.	84674	2401	Urquhart, Helen	88722	3703
Taylor, E. R.	83343	3220	Tjerlund, Ruth A.	84692	1004	Utoft, Katharine R.	89225	1005
Taylor, Frederick R.	83356	2211	Tobias, Melvin	84863	2120	Utterberg, Esther	89307	2411
Taylor, George J.	83366	1102	Tobin, John R.	84864	3220	Utterberg, J. J.	89315	1107
Taylor, Glen	83365	7207	Todd, Milo E.	84895	2105			
Taylor, Henry L.	83374	2310	Todd, Ramona L.	84866	7207	Vadheim, Lewis A.	89460	3220
Taylor, Hilda T.	83373	2230	Todnem, Ada D.	84902	2230	Vaile, Gertrude	89514	9902
Taylor, Leslie S.	83414	2131	Toefer, John B., Jr.	84908	3220	Vaile, Roland S.	89516	3300
Taylor, Margaret S.	83421	2310	Tollefson, R. D.	84972	2107	Valasek, Joseph	89542	2020
Tedman, Grace M.	83596	4001	Tomasko, Elizabeth	84979	7014	Van Appledorn, E. R.	89562	3702
Teeter, Thomas A. H.	83608	3100	Tombers, Virginia M.	84987	2402	Van Bergen, F. H.	89575	2401
Tegge, Albert R.	83623	2108	Tomlin, Elizabeth	84986	1005	Vanderbilt, Vivian	89601	1107
Teigland, Elizabeth	83638	3700	Tomlinson, Marjorie	84992	2317	Van der Boom, Yvonne	89605	1107
Teitgen, Ralph E.	83650	3220	Tomlinson, Wilma I.	84995	2202	Vanderhoof, Edward	89604	8486
Temple, Irene	83710	2401	Tondreau, R. L.	85004	3220	Vanheer, Edmund H.	89647	6103
Templin, Mildred C.	83709	2502	Toole, Richard C.	85026	2120	Van Herik, Martin	89645	3220
Temte, Arnold I.	83713	2016	Topol, Leo Eli	85031	2120	VanKoersel, Blanche	89654	2226
Tenney, Florence	83733	3920	Torbert, Donald	85052	2007	Van Norman, D. K.	89670	2003
Terres, John B.	83790	6101	Toren, Paul Edward	85044	2120	Van Norman, Richard	89668	2003
Terry, Dorothy Mae	83794	2700	Toretzky, Helen	85051	2402	Van Sloan, Joe	89704	2253
Terry William S.	83798	2303	Torrance, James B.	85065	2212	Vanvig, Andrew	89716	2211
Theis, Marie P.	83922	7019	Torre, Mottram P.	85079	7207	Van Wageningen, Marvin J.	89723	3003
Theissen, Bernice	83926	2405	Torvi, Juel	85073	2242	Varco, Richard L.	89745	2311
Thiel, George A.	83943	2009	Tosseland, N. E.	84989	3220	Varker, Beatrice K.	89764	3700
Thiers, Fred C.	83947	2700	Tracht, Robert R.	85180	2403	Vasily, Anna S.	89779	7312
Thill, Rosemary T.	83949	2401	Trainor, Lynne E.	85211	2020	Vater, Gerhard A.	89790	2105
Thoen, Guy Given	83972	6752	Trammell, Esther Y.	85217	2220	Vaughan, Alfred L.	89802	3600
Thom, John	83980	3220	Trandeff, Dorothy L.	85222	3020	Vaux, Harriet	89812	1107
Thom, Lewis W.	83985	2700	Triangle, Merle	85221	1107	Veblen, Gertrude	89934	1107
Thomas, A. Boyd	84004	2303	Traphagen, Jeanne C.	85226	1004	Vermund, Karen K.	90103	1107
Thomas, Elmer L.	84036	2216	Tregilgas, Harriet	85249	2409	Vernes, Andrew R.	90106	1009
Thomas, Gertrude	84053	2409	Treloar, Alan E.	85255	2310	Verrall, Frank	90104	7202
Thomas, Horace L.	84068	2213	Trethewey, William	85266	2131	Victorian, Henry C.	90249	7312
Thomas, Joseph M.	84074	9902	Trettel, Mary L.	85268	1152	Vig, Phyllis Clare	90287	2401
Thomas, Marvin M.	84113	2411	Trimble, Margaret H.	85284	1107	Vincent, Betty	90349	1005
Thomas, Stanley W.	84127	2700	Triplette, John R.	85285	2020	Vines, Kenneth N.	90356	2021
Thomas, T. W.	84137	2103	Trost, Stanley P.	85326	1004	Visher, John S.	90411	2315
Thomas, Walton D.	84144	3220	Truax, Dorothy B.	85350	2407	Visscher, Maurice B.	90416	2309
Thomason, Marjorie	84145	1107	Trueman, Mary Ellen	85357	6001	Vogel, John V.	90668	2105
Thomley, Elizabeth	84150	2401	Truscott, Pearl B.	85366	7030	Vogel, Mary I.	90670	3300
Thompsen, Alvia	84161	2411	Tsouderos, Virginia	85377	3300	Vogt, Joan	90678	1152
Thompson, Carl C.	84181	6101	Tsuchiya, Marian	85378	1006	Vold, George B.	90722	2026
Thompson, Cora	84187	7312	Tucker, Robert G.	85465	2310	Volden, Edwin J.	90724	2243
Thompson, David W.	84193	2027	Turnberg, Eugene N.	85634	6000	Von Der Heide, M.	90742	2244
Thompson, Donovan	84197	2016	Turnbull, Florence L.	85633	2220	Vonglahn, Gerhard E.	90758	3707

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Vos, Gordon O.	90807	3704	Weiner, Phillip J.	92844	2105	Wilder, T. C.	94046	3220
Vos, Mary Louise	90800	2700	Weintraub, Jerome	92854	2217	Wilford, Lloyd A.	94075	2001
Vossen, Herman J.	90805	2230	Weir, Theodore S.	92867	2253	Wilhelm, John	94068	2018
Vroom, Jeanette	90958	2310	Weisel, Betty F.	92876	2405	Wiljamaa, Axel A.	94074	1152
Vuke, George J.	90968	2003	Weiser, Wayne W.	92874	2230	Wilken, Dolores G.	94079	3200
Wade, Henry H.	91625	2131	Weisman, Sydney J.	92877	3220	Wilkie, David	94081	2215
Wagenaar, Raphael	91658	9625	Welch, J. Verlon	92923	2230	Wilkinson, George	94097	1152
Wagner, Adam W.	91683	2131	Wellman, William E.	92947	3220	Wilkoske, Edward	94114	6103
Wagner, Myrle	91715	3704	Wellnitz, Florence	92946	7300	Will, Barbara F.	94121	3300
Wahl, Kathleen	91740	1004	Wells, Lemen J.	93012	2301	Willard, Ralph J.	94127	1006
Wahlquist, Harold F.	91745	2700	Wells, Wallace S.	93036	2105	Willemarck, F. J.	94137	2230
Wahlstedt, Gabriel	91746	2411	Wells, Ward M.	93037	3705	Willey, Malcolm	94136	1002
Waite, Warren C.	91757	2211	Welsh, Alice M.	93043	1005	Williams, Charles F.	94162	8486
Wakim, K. G.	91770	3214	Welshons, Mary R.	93048	2313	Williams, Cornelia T.	94164	3600
Waksman, Byron H.	91769	3220	Welter, Eugene	93052	2401	Williams, James E.	94233	2226
Wald, Joseph	91781	2107	Wempner, Virginia A.	93053	2243	Williams, Jennie	94234	4002
Walker, Dorothy M.	91838	8094	Wenber, Stanley	93063	1157	Williams, John A.	94239	2306
Walker, Harry R.	91875	3220	Wendland, John	93062	2305	Williams, John H.	94236	2020
Walker, Helen Mary	91865	2420	Wendt, Paul	93065	7319	Williams, John T.	94240	2120
Walker, Mae E.	91901	7203	Wenell, Phyllis M.	93071	1107	Williams, Laurine R.	94252	2700
Walker, Millard	91907	3702	Wentling, Margaret	93078	1114	Williams, Marvin	94261	3213
Walker, Nina Mae	91910	7014	Werder, Alvar	93105	2302	Williams, Mary	94268	2000
Wall, Clifford N.	91983	2020	Werner, Laura A.	93104	2310	Williams, Nancy J.	94273	2401
Wallace, Ethel	92004	2401	Werner, Lillian P.	93110	3300	Williams, Ralph E.	94294	2240
Wallace, F. G.	92006	2028	Wertz, John E.	93109	2120	Williams, Sam	94314	2700
Wallace, Irving H.	92011	3300	Wesley, Edgar B.	93114	3003	Williams, W. Lane	94343	2301
Wallblom, Alma	92040	7001	Wesolowski, S. P.	93119	2311	Williams, William S.	94344	2104
Wallentine, Ruth	92043	1006	Wessel, Amy	93126	2230	Williamson, Edmund	94353	1005
Wallin, Beatrice L.	92054	4000	Wessel, Morris A.	93125	3220	Williamson, Edna	94351	2700
Wallis, Wilson D.	92056	2001	West, Elizabeth J.	93140	7202	Williamson, Florence M.	94355	6750
Walseth, Hannah	92076	2401	West, Frank	93146	2402	Willits, Eleanor	94364	1100
Walsh, Alvin C.	92080	3220	West, Kathryn L.	93154	2023	Willmert, Clarence C.	94373	6100
Walsh, Francis M.	92079	2305	West, Lucile K.	93166	1006	Willmus, Martin	94396	6103
Walters, Helen	92103	3010	West, Mary Jane	93167	2313	Willson, David H.	94385	2013
Walton, Margaret A.	92123	1107	Wetherill, Fred E.	93246	2230	Wilmer, Harry A.	94397	3220
Wamhoff, Erwin J.	92132	2230	Wetaska, Joan H.	93249	1006	Wilson, Betty B.	94427	1006
Wands, Ralph C.	92154	2215	Wexler, Shellie S.	93294	2311	Wilson, Charlotte	94435	1152
Wangensteen, Owen H.	92162	2311	Weyrens, Nicholas G.	93307	2230	Wilson, Dawn	94441	3700
Wangness, Gina	92164	2011	Wheat, Leonard B.	93354	3703	Wilson, Duane A.	94443	2230
Wannow, Violet	92169	1152	Wheeler, Doris A.	93406	1107	Wilson, Harold W.	94485	2014
Ward, Elizabeth	92224	2020	Wheeler, John T.	93423	3300	Wilson, Joye Wight	94507	3300
Ward, Louis E.	92233	3220	Whitbeck, Philip H.	93515	1005	Wilson, Marjorie U.	94530	3005
Ward, Wallace D.	92240	2020	Whitby, Kenneth T.	93516	2108	Wilson, Virginia B.	94599	1107
Wardeberg, Helen L.	92245	3003	White, Albert B.	93524	9902	Wilson, Woodrow W.	94610	2230
Wardwell, Dorolese	92257	1121	White, F. Denton	93573	2700	Winburn, James R., Jr.	94642	3220
Waring, Annabelle	92270	1006	White, Hall B.	93592	9902	Wincek, Elizabeth H.	94643	7202
Warner, Dwain W.	92289	2028	White, Joyce H.	93620	9509	Winchester, H. P.	94644	3600
Warner, Mary M.	92315	2215	White, N. K.	93655	3220	Winchester, W. W.	94648	3220
Warnke, Florence	92336	2211	White, Ruth V.	93686	1107	Windemuth, Audrey	94654	2403
Warren, Frances S.	92351	2213	Whitesell, F. B., Jr.	93754	3220	Winn, Agnes	94693	2411
Warren, Robert P.	92356	2006	Whitesides, Rose M.	93758	2230	Winslow, Anne S.	94698	2026
Warschawski, S. E.	92364	2107	Whitfield, Eves E.	93765	2230	Winslow, Robert W.	94704	3008
Wasenius, Maxine	92393	1006	Whiting, Archie	93764	2131	Winter, James D.	94715	2221
Washer, Mary Ann	92399	2409	Whiting, Frank	93769	2027	Winters, Laurence M.	94735	2214
Watson, Cecil J.	92473	2303	Whitinger, Ben R.	93766	3020	Wipperman, Margaret	94765	4001
Watson, Harold J.	92495	2018	Whitley, Elizabeth	93778	2405	Wirtz, Dorothy M.	94788	2024
Watts, William E.	92568	3220	Whitmore, Dorothy	93787	2026	Wise, Joseph A.	94805	2103
Wavinak, Arthur J.	92594	7430	Whitnah, Gordon R.	93789	2108	Witt, Marie	94852	7002
Wavinak, Dorris B.	92595	7430	Whitner, Robert	93799	2013	Wittenberg, Herman	94861	2105
Wayne, Ralph W.	92625	2230	Whitney, Anna	93790	7000	Wittich, Harold C.	94855	2700
Wear, Laurie	92675	2016	Whitney, Helen C.	93798	7313	Wodsedalek, Jerry E.	95006	2028
Weaver, John C.	92681	2008	Whittaker, Harold A.	93802	2310	Woestehoff, Arnold	95016	3003
Weaver, Myron	92687	2300	Whittington, R. B.	93813	2103	Wold, Jane Adair	95094	1005
Webb, Carol H.	92686	2003	Wiberg, George L.	93875	1152	Wold, Rosella	95098	7000
Webb, James S.	92704	2105	Wickoren, Wayne H.	93909	2401	Wolf, John B.	95099	2013
Webb, J. B.	92705	3220	Wickre, Lois Ann	93910	7207	Wolf, Raymond S.	95101	2230
Webb, Jeane Rogers	92703	1005	Wida, Nora R.	93904	7312	Wolfe, Lucile A.	95105	2303
Webb, John	92706	1102	Widdowson, Harold T.	93917	3006	Wolfe, Mary Agnes	95106	1107
Webb, William P.	92719	2120	Widing, Blanche	93915	6702	Wolff, John R.	95111	2108
Weber, Jane	92735	2405	Wiedemann, Adrienne	93919	2230	Wood, Earl H.	95223	3217
Weber, William J.	92740	6101	Wiggers, Lowe H., Jr.	93939	3220	Wood, Leslie	95253	6000
Webers, Vincent J.	92730	9798	Wiggin, Richard G.	93941	3002	Wood, Mary N.	95258	2408
Wegener, Le Verne	92801	2230	Wiggins, Forrest O.	93943	2019	Wood, Raymond J.	95260	2230
Wegwerth, Audrey G.	92809	3200	Wik, Helen B.	93993	1108	Wood, Ruth D.	95289	3020
Weidner, Edward W.	92824	8094	Wilcox, Arthur N.	94022	2221	Wood, Wilbur D.	95315	3220
Weinberg, Joseph W.	92840	2020	Wilcox, Hugh B.	94024	2107	Woodard, Don E.	95320	3220
			Wilde, Edna J.	94032	9902	Woodbury, Audrey P.	95329	7412



Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Woodruff, Lloyd W.	95351	8094	Yamada, Y. Grace	96796	2401	Zagaria, James F.	98220	3220
Woods, Donald	95362	2224	Yang, Chang Tsing	96806	2120	Zarling, Virgil R.	98339	2410
Woodworth, Lois I.	95396	3300	Yantos, Catherine	96808	6702	Zaslow Bertram	98341	2120
Woolery, Donald W.	95410	1107	Yardley, Donald H.	96830	2009	Zavoral, Henry G.	98375	2230
Woolling, Kenneth R.	95407	3220	Yeager, Francis S.	96954	3300	Zeglin, Vera	98514	2400
Worden, Ralph E.	95443	3220	Yeakel, Earl L.	96958	3220	Zeitlin, David	98540	2107
Worke, Arthur T.	95445	2252	Yeats, Mavis M.	96960	1005	Zeleny, Mattie D.	98562	9902
Worman, Harold	95457	2700	Yngve, Helen L.	97301	2023	Zelgart, Merle	98563	2411
Wrage, Ernest	95573	2242	Yock, Douglas H.	97336	2700	Zelner, Otto S.	98566	9902
Wralstad, Dorothy S.	95790	8340	Yoder, Dale	97344	3300	Zick, Luther H.	98775	3220
Wrenn, C. Gilbert	95595	3003	Yohe, Mildred T.	97430	3600	Ziebarth, Elmer W.	98785	2027
Wrenn, Sarah H.	95598	7207	Yoshikawa, Patricia	97502	1100	Ziegler, Adolph A.	98788	2214
Wright, Eugene S.	95660	2224	Young, Ann	97533	6750	Ziegler, Martha E.	98796	3708
Wright, Harold N.	95694	2308	Young, Arthur O.	97537	7238	Ziegler, Mildred	98786	2307
Wright, Henry W.	95693	1005	Young, Donald E.	97556	2020	Ziegler, Newell R.	98795	2302
Wright, Herbert	95695	2009	Young, Elmer E.	97573	2007	Ziegler, William A.	98800	2107
Wright, Wells J.	95774	3300	Young, Harry B.	97602	7301	Zierold, Arthur A.	98805	2311
Wronski, Stanley P.	95797	3003	Young, Katherine B.	97623	9902	Zimmar, Josephine M.	98866	3000
Wruck, Salome A.	95805	2007	Young, Lyle E.	97647	2104	Zink, Ruth F.	98878	1006
Wyant, Dallas M.	96143	2401	Young, Sylvia G.	97704	7309	Zoebisch, Oscar	99102	2213
Wyatt, Muriel A.	96147	2021	Youngquist, Bernard	97750	2243	Zoubek, Frank W.	99265	7302
Wyman, Doris Y.	96264	2230	Youngs, Nina L.	97746	3300	Zuckerbraun, A.	99390	2120
Yakaitis, Albina A.	96768	3600				Zumberge, James H.	99485	2009

**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
- 37 Combined Requisition and Invoice—Blanket Requisition

**5 Special Cards**

- 51 Mechanics' Payroll Charges
- 52 Requisitions (against Authorizations)
- 53 Requisition Adjustments (against Authorizations)
- 54 Outstanding Obligations at beginning of Year
- 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

TYPE  
ENTRY

## 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  
 952 Alice Pomeroy Scholarship Fund  
 923 All-University Council Scholarship Fund  
 925 Alumnae Club Educational Foundation  
 960 American Legion Memorial Heart Research Professorship Trust Fund  
 755 American Legion Musical Scholarship and Loan Fund  
 725 Anderson Fellowship Fund (The Alexander P. Anderson and Lydia Anderson)  
 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 Memorial 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  
 956 Class of 1916—Bernie Bierman Scholarship Fund  
 658 Coffman Educational Research Foundation Scholarship  
 643 Cohen Scholarship (Nina Morais)  
 748 Cole Fellowship Fund, Haydn S. and Mary M.  
 767 Comstock, S. G., Book Fund  
 325 Construction, Improvements, and Equipment at Branch Schools  
 930 Conway MacMillan Memorial Research Fellowship in Botany  
 723 Copavin Fund (Diehl)  
 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  
 961 Cram, Robert V.—Memorial Scholarship  
 321 Crookston—Dormitory Construction  
 314 Crookston Repairs  
 414 Crop Breeding and Testing  
 770 Curtis Lloyd Jensen Scholarship Fund  
 644 Cutts Memorial (R. E.)  
 625 "The Dads" Association of the University of Minnesota Loan Fund  
 406 Dairy Manufacturing  
 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

\* Inactive.

- 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  
805 Duluth Branch—Purchase of Land  
632 Dwan Loan Fund (Helen)  
631 Earle Brown Loan Fund  
696 Earle Conklin Bailie Fund  
794 Edgar W. Morrill Scholarship Fund  
692 Edward E. Nicholson Student Loan Fund  
908 Edward F. Waite Publication Fund  
610 Edw. M. and Effie R. Johnson Loan Fund  
649 Edw. M. and Effie R. Johnson Scholarship  
657 Eitel Scholarship  
727 Elias Potter Lyon Medical Lectureship Fund  
607 Elliot Trust Fund  
735 Emil Oberhoffer Fund  
904 Emmons Fund (William Harvey)  
662 E. M. Freeman Medal for Student Leadership  
719 Endowment Fund of the School of Nursing  
608 Engineers Bookstore Loan Fund  
682 Erickson Fund for Social Welfare (Adolph)  
747 Eustis Building Lease Collateral Agency Fund  
602 Eustis (Minn. Hospital and Home for Crippled Children)  
730 E. W. D. Holway Herbarium Fund  
614 F. D. Lindquist Loan Fund  
941 Faculty Women's Club Agency Fund  
779 Faculty Women's Club Emergency Loan Fund  
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  
951 Florence Munson Wilson Memorial Fund  
737 Floyd B. Olson Cancer Memorial Fund  
937 Folwell Memorial Fund (Sarah Heywood and William Bainbridge)  
938 Folwell (Captain U. S. Army, Retired) Military Collection (William Bainbridge)  
769 Ford, Guy Stanton, Lectureship Fund  
780 Foreign Students Loan Fund  
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\*  
949 George H. Christian Memorial Cancer Institute Fund  
645 Gideon Memorial  
609 Gilfillan Trust Fund  
635 Goldberg Loan Fund (Mothers and Wives Club, Sigma Alpha Mu, Anna R.)  
772 Goodnow Masonic Agency Fund (Charles)  
702 Gopher 4-H Club Loan Fund  
313 Grand Rapids Repairs  
731 Greater University Corporation Fund  
955 Greater University 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  
744 Hospitalization Service, Group  
784 Householders Loan Fund  
663 Howard Baker Fellowship  
648 Howard Scholarship (Albert)  
605 H. P. Bend Loan Fund  
721 Hunt Scholarship (Margaret Smith)  
913 Hutchinson, Lura C., Scholarship Fund  
917 Hutchinson Scholarship Fund (John Corrin)  
439 Hybrid Corn Maturity Tests  
926 H. W. Wilson Co. Loan Fund  
419 Institute of Child Welfare  
752 Institute of Technology Research Fund  
501 Intercollegiate Athletics Fund  
667 James E. Moore Trust Fund  
754 James F. Bell Agency Fund  
740 James W. and Alice B. O'Neil Fund for Deserving Students of Dentistry  
770 Jensen, Curtis Lloyd Scholarship Fund  
650 John A. Johnson Memorial  
693 John Buckhout Johnston Educational Fund  
695 John Charles Frizzell Estate Fund  
917 John Corrin Hutchinson Scholarship Fund  
959 John H. Darling Trust Fund  
724 John H. Rishmiller Scholarship and Loan Fund  
915 John Miller Memorial Fund  
928 John P. Coughlin Journalism Scholarship Fund  
610 Johnson Loan Fund (Edw. M. and Effie R.)

\* Inactive

- 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 Chaffin Upson Fund  
 680 Julia Hess Loan Fund  
 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  
 326 Minneapolis Campus Building Fund, 1947  
 764 Minneapolis Shopping News Co. Agency Fund  
 677 Minneapolis Women's Advertising Club Loan Fund  
 788 Minnesota Academy of Science—Cedar Creek Forest  
 920 Minnesota Athletes Memorial Emergency Aid Fund  
 734 Minnesota Bookstore Loan Fund  
 713 Minnesota Bookstore Student Loan Fund  
 421 Minnesota Dairy Industries Fund\*  
 630 Minnesota G.A.R. and Women's Relief Corps Loan Fund  
 433 Minnesota General Hospital  
 687 Minnesota Home Economics Association Loan Fund  
 602 Minnesota Hospital and Home for Crippled Children (Eustis)  
 431 Minnesota Institute of Research Fund  
 732 Minnesota League of Nursing 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)

\* Inactive.

- 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  
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  
953 Ray V. Arnold Scholarship Fund  
644 R. E. Cutts Memorial  
919 Reed Loan Fund (Fred W.)  
216 Regional Research Fund—Experiment Stations  
315 Remodeling and Equipment—Old Union, Shevlin, and Zoology  
440 Replacement of Gas Mains—Duluth Branch  
215 Research and Marketing Fund—Experiment Stations  
217 Research and Marketing Fund—Extension  
418 Research on Cast Iron Pavement  
422 Research on Development of Peat as a Fuel  
666 Reyerson Research Fund  
689 Reynold Johnson Memorial Fund  
797 Rice County Student Loan Fund  
709 Richard Olding Beard Fund  
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  
327 St. Paul Campus Building Fund, 1947  
675 St. Paul Central University of Minnesota Scholarship Fund  
638 St. Paul Housewives League Loan Fund  
957 Sally Richards Memorial Fund  
646 Samuel B. Green Scholarship  
771 Samuel W. Melendy Memorial Fund  
948 Sanford Hall Notes  
668 Sanford Memorial (Maria)  
937 Sarah Heywood Folwell and William Bainbridge Folwell Memorial Fund  
739 Schlenker Memorial Scholarship Fund (Carl)  
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.)  
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  
958 Temporary Investments Loan Fund  
725 The Alexander P. Anderson and Lydia Anderson Fellowship Fund  
679 Thomas F. Andrews Endowment for Research Prize (Sigma Xi)  
661 Thomas F. Andrews Fellowship

\* Inactive.

- 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  
502 Union Fund  
806 U. S. Public Health Service—Construction of Cancer Research Facilities  
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 Upton 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 Wangenstein Fund for Surgical Research (Owen H.)  
317 Waseca—Granary  
316 Waseca—Hog Houses  
318 Waseca—House Repairs  
319 Waseca—Seed Corn Building  
320 Waseca—Tile Outlet  
683 Wayne E. Butterbaugh Scholarship Memorial Loan Fund  
623 W. C. T. U. (Eighth Ward) Loan Fund  
757 Weed Munro Law Scholarship  
714 Weiskopf Loan Fund (Bertha)  
910 Wells, Frederick B., Jr., Trust Fund  
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 Scholarship Fund  
938 William Bainbridge Folwell (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
  - 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
- 215 Research and Marketing Fund—Experiment Stations
- 216 Regional Research Fund—Experiment Stations
- 217 Research and Marketing Fund—Extension

## 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\*
- 312 Field Crops Building
- 313 Grand Rapids Repairs
- 314 Crookston Repairs
- 315 Remodeling and Equipment—Old Union, Shevlin and Zoology
- 316 Waseca—Hog Houses
- 317 Waseca—Granary
- 318 Waseca—House Repairs
- 319 Waseca—Seed Corn Building
- 320 Waseca—Tile Outlet
- 321 Crookston—Dormitory
- 322 Field Crops Greenhouses
- 323 Mechanical Aeronautical Engineering Bldg.
- 324 Mayo Memorial Building
- 325 Construction, Improvements, and Equipment at Branch Schools
- 326 Minneapolis Campus Building Fund, 1947
- 327 St. Paul Campus Building Fund, 1947

## 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
- 439 Hybrid Corn Maturity Tests
- 440 Replacement of Gas Mains—Duluth Branch

## Service Enterprises

- 500 Service Enterprises Fund
- 501 Intercollegiate Athletics Fund
- 502 Union Fund
- 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

\* Inactive.



- 602 Minnesota Hospital and Home for Crippled Children  
603 Caleb Dorr Fund  
    0603—College of Agriculture  
    1603—Crookston  
    2603—Morris  
604 General Loan Fund  
605 H. P. Bend Loan Fund  
606 Cosmopolitan Club Loan Fund  
607 Elliot Trust Fund  
608 Engineers Bookstore Loan Fund  
609 Gilfillan Trust Fund  
610 Edw. M. and Effie R. Johnson Loan Fund  
611 Law Alumni Scholarship Loan Fund  
612 Ramsey County Medical Auxiliary Loan Fund  
613 Lind Fund for Crippled Students  
614 F. D. Lindquist Loan Fund  
615 Ludden Estate Fund  
616 Ludden Real Estate Fund  
617 Ludden Trust Fund  
618 First National Bank of St. Paul Loan Fund  
619 Minnesota State Organization for Public Health Nursing Loan Fund  
620 Professional Sorority Council Loan Fund  
621 Juniata Shepperd Loan Fund  
622 Women's Auxiliary of Minneapolis Dental Society Loan Fund  
623 W.C.T.U. (Eighth Ward) Loan Fund  
624 Mary Dwight Aker Loan Fund  
625 "The Dads" Association of the University of Minnesota Loan Fund  
626 Argosy Club Loan Fund  
627 Class of 1902 Loan Fund  
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  
665 Davis Research Fund  
666 Reyerson Research Fund  
667 James E. Moore Trust Fund  
668 Maria Sanford Memorial Scholarship Fund  
670 Frederick J. Wulling Trust Fund  
671 Herschel V. Jones Journalism Fund  
672 William Arthur Lawhead Loan Fund  
673 Class of 1889 Memorial Prize Fund  
674 General Research Endowment  
675 St. Paul Central University of Minnesota Scholarship Fund  
676 St. Anthony Park Women's Association Loan Fund  
677 Minneapolis Women's Advertising Club Loan Fund  
678 Agriculture Faculty Women's Club Loan Fund (Agriculture)  
679 Thomas F. Andrews Endowment for Research Prize (Sigma Xi)  
680 Julia Hess 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  
 711 University of Minnesota Hospitals Bed Endowment Fund  
 712 Josephine L. Merriam Trust Fund  
 713 Minnesota Bookstore Student Loan Fund  
 714 Bertha Weiskopf Memorial Fund  
 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 Scholarship Fund  
 754 James F. Bell Agency Fund  
 755 American Legion Musical Scholarship and Loan Fund  
 756 Chapman Memorial Fund for Research in Entomology  
 757 Weed Munro Law Scholarship  
 758 Fine Arts Fund  
 759 Charles Fremont Dight Eugenics Research  
 760 Wilbur C. Hadden Memorial Fund  
 761 Student Organizations Agency Fund  
 762 Merck and Company Research Fund  
 763 Lee Irvin Smith Fund  
 764 Minneapolis Shopping News Co. Agency Fund  
 765 Minnesota Medical Foundation Fund  
 766 University Theatre Building Fund  
 767 S. G. Comstock Book Fund for Ada Comstock Hall  
 768 Thomas S. Roberts Fund  
 769 Guy Stanton Ford Lectureship Fund  
 770 Curtis Lloyd Jensen Scholarship Fund  
 771 Samuel W. Melendy Memorial Fund  
 772 Charles Goodnow—Masonic Agency Fund  
 773 Rotary Agency Fund  
 774 Zelle Nicholson—Mills Agency Fund  
 775 "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  
 806 U. S. Public Health Service—Construction of Cancer Research Facilities  
 900 Dean E. M. Freeman Scholarship Fund  
 901 "B" Scholarship and Loan Fund  
 902 Charles E. Merrill Service Men Rehabilitation Fund  
 903 Harold C. Wieman Scholarship Fund  
 904 William Harvey Emmons Fund  
 905 J. B. Johnston Lectureship in Neurology  
 906 Leo. G. Rigler Lectureship in Radiology  
 907 Baruch Committee on Physical Medicine Fund  
 908 Edward F. Waite Publication Fund  
 909 William S. Pattee Memorial Lectureship Fund  
 910 Frederick B. Wells, Jr., Trust Fund  
 911 Horace Newhart Research in Otolaryngology  
 912 Minnesota Medical Foundation—Pediatric Travel Fund  
 913 Lura C. Hutchinson Scholarship Fund  
 914 Minnesota State Pharmaceutical Association Student Loan Fund  
 915 John Miller Memorial Fund  
 916 Owen H. Wangenstein Fund for Surgical Research  
 917 John Corrin Hutchinson Scholarship Fund  
 918 Friends of the University of Minnesota Library Fund  
 919 Fred W. Reed Loan Fund

- 920 Minnesota Athletes Memorial Emergency Aid Fund  
 921 Harriet Walker Fund  
 922 Charles Joel Winton Memorial Fund  
 923 All-University Council Scholarship Fund  
 924 Clarence C. Bousman Memorial Fund—Plant Pathology  
 925 Alumnae Club Educational Foundation  
 926 H. W. Wilson Co. Loan Fund  
 927 Variety Club Heart Hospital Fund  
 928 John P. Coughlin Journalism Scholarship Fund  
 929 Oscar Mather Scholarship Fund  
 930 Conway MacMillan Memorial Research Fellowship in Botany  
 932 Frank J. Percival Loan Fund—Romance Languages  
 933 Frank J. Percival Loan Fund—Physical Education  
 934 Mortar Board Emergency Loan Fund  
 935 Malignant Disease Research Fund  
 936 Public Administration Alumni Student Aid and Loan Fund  
 937 Sarah Heywood Folwell and William Bainbridge Folwell Memorial Fund  
 938 William Bainbridge Folwell (Captain U. S. Army, Retired) Military Collection  
 939 Harold B. Schuck Memorial Fund  
 940 Dr. Lee F. Martinson Fund for Surgical Research  
 941 Faculty Women's Club Agency Fund  
 942 Women's Auxiliary of the St. Paul District Dental Society Loan Fund  
 943 Maurice L. Rothschild Scholarship Fund  
 944 William L. McKnight Research Fund  
 945 Margaret McGregor Nursing Library Fund  
 946 Louise C. Ball Fund  
 947 Alice M. Child Loan Fund  
 948 Sanford Hall Notes  
 949 George H. Christian Memorial Cancer Institute Fund  
 951 Florence Munson Wilson Memorial Fund  
 952 Alice Pomeroy Scholarship Fund  
 953 Ray V. Arnold Scholarship Fund  
 954 Minneapolis Advertising Club Loan Fund  
 955 Greater University Fund  
 956 Class of 1916—Bernie Bierman Scholarship Fund  
 957 Sally Richards Memorial Fund  
 958 Temporary Investments Loan Fund  
 959 John H. Darling Trust Fund  
 960 American Legion Memorial Heart Research Professorship Trust Fund  
 961 Robert V. Cram Memorial Scholarship
- 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  
 805 Duluth Branch—Purchase of Land

## ASSETS

## I. Current Funds

## LIABILITIES

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)

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  
 0254—0100 War Training Contracts Reserve  
 0254—0501 War Training Contracts Reserve—  
                   Athletic Fund  
 0255—0100 Reserve for Civil Service Improvement for  
                   1947-48  
 0256—0100 Reserve for Contingent Liability—Veterans Ad-  
                   ministration Contracts  
 0257—0100 Reserve for Rosemount Agricultural Equip-  
                   ment and Improvement  
 0258—0100 Reserve for Library Books and Cataloging  
 0259—0100 Reserve for Industrial Research  
 0261—0500 Minneapolis Symphony Orchestra  
 0262—0100 Reserve for Possible Reduction in Anticipated  
                   War Training Income  
 0263—0100 Reserve for Deferred Equipment Replacement  
 0265—0433 Cadet Nurse Program Reserve  
 0266—0500 Cadet Nursing Matriculation Deposit  
 0267—0500 Physiological Chemistry Deposits  
 0268—0100 Reserve for Deferred Income—War Training

0269—0500 Old Home Dormitory Deposits  
 0270—0500 Metropolitan Opera Company Guaranty Fund  
 0271—0500 Professional Colleges Bookstore Building Fund  
 0272—0100 Federal Withholding Tax Reserve

## 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
	0890—0961 Gifts and Grants from Private Sources

**V. Loan Funds**

0900—0xxx Cash in Banks—Available for Loans	0960—0xxx Loan Funds
0901—0xxx Cash with State Treasurer—Available for Loans	
0902—0xxx Cash Receivable (Dr.) or Payable (Cr.) between Funds	
0910—0xxx Temporary Investments—Loan Funds	
0915—0xxx Notes Receivable	

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

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

**IV. Endowment Funds**

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

**V. Loan Funds**

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

## INCOME AND EXPENSE ACCOUNTS

### I. Current Funds

#### 1. Administration and General

- |   |   |
|---|---|
| <p><b>10. Administration</b></p> <p>1001 Office of the President<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Contingent</p> <p>1002 Office of the Vice President, Academic Administration<br/>           —1100 Salaries<br/>           —2100 Income and Expense</p> <p>1003 Office of the Vice President, Business Administration<br/>           —1100 Salaries<br/>           —2100 Income and Expense</p> <p>1004 Office of the Comptroller<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Tabulating Machine Rentals<br/>           —6100 Travel and Subsistence—Student Loan Collections</p> <p>1005 Dean of Students<br/>           —1100 Salaries<br/>           —2100 Income and Expense—General<br/>           —4100 Supplies, Expense, and Equipment—Student Counseling Bureau<br/>           —5100 Income—Student Counseling Bureau<br/>           —6100 Supplies, Expense, and Equipment—Speech Clinic<br/>           —7100 Income—Speech Clinic<br/>           —8100 Student Housing Bureau</p> <p>1006 Office of Admissions and Records<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Tabulating Machine Rentals</p> <p>1007 Board of Regents<br/>           —2100 Income and Expense<br/>           —4100 Special Budget—Laws and Regulations Governing the University</p> <p>1008 Dean of Women<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Travel</p> <p>1009 Office of Civil Service Personnel<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Medical Examinations—Non-Academic</p> <p>1010 Treasurer<br/>           —1100 Salaries<br/>           —2100 Income and Expense</p> <p><b>11. General University</b></p> <p>1100 Department of Alumni Relations<br/>           —1100 Salaries<br/>           —2100 Income and Expense</p> | <p>1102 General Storehouse<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Breakage</p> <p>1103 Chemical Storehouse<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Breakage</p> <p>1104 Department of University Relations<br/>           —1100 Salaries<br/>           —2100 Supplies<br/>           —4100 Publications Expense<br/>           —6100 News Service Expense</p> <p>1105 Inter-Campus Trolley<br/>           —2100 Income and Expense</p> <p>1106 Service Enterprises<br/>           —1100 Salaries<br/>           —2100 Supplies and Expense<br/>           —3100 Income<br/>           —4100 Expense—Director of Men's Residences</p> <p>1107 Library<br/>           —1100 Salaries<br/>           —2100 Income and Expense<br/>           —4100 Income and Expense—Books and Periodicals</p> <p>1108 Bindery<br/>           —1100 Salaries<br/>           —2100 Supplies, Expense and Equipment<br/>           —3100 Income</p> <p>1112 Scientific Apparatus Repair Shop<br/>           —1100 Salaries<br/>           —2100 Supplies, Expense, and Equipment—Glassblowing<br/>           —3100 Income<br/>           —4100 Special Equipment not for Resale<br/>           —8100 Supplies, Expense, and Equipment—Central Shop</p> <p>1113 Truck Service<br/>           —1100 Salaries<br/>           —2100 Income and Expense</p> <p>1114 Museum of Natural History<br/>           —1100 Salaries<br/>           —2100 Income and Expense</p> <p>1115 Convocations<br/>           —1100 Salaries<br/>           —2100 Lectures<br/>           —8100 Special Lecturers</p> <p>1116 Placement Inquiries Clearance Office<br/>           —1100 Salaries<br/>           —2100 Supplies, Expense, and Equipment</p> |
|---|---|

- 1117 Staff Insurance and Retirement  
 —2100 Insurance and Retirement  
 —2200 Retirement—Adams Fund  
 —2201 Retirement—Hatch Fund  
 —2202 Retirement—Smith-Lever and Bankhead-Jones Funds  
 —2204 Retirement—Purnell Fund  
 —2207 Retirement—Morrill-Nelson Fund  
 —2209 Retirement—Bankhead-Jones Research Fund  
 —2210 Retirement—Bankhead-Jones Instructional Fund  
 —2214 Retirement—Bankhead-Flannagan Extension Fund
- 1118 Bulletins and Annual Reports  
 —2100 Income and Expense  
 —4100 Postage
- 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
- 1130 Workmen's Compensation Claims  
 —2100 Expense
- 1134 University Scholarships  
 —1100 Salaries
- 1135 Motor Vehicle Insurance  
 —2100 Income and Expense
- 1145 University Publications  
 —2100 University Press Publications  
 —4100 Scientific and Scholarly Publications
- 1146 Committee on University Defense  
 —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
- 1152 Bureau of Veterans Affairs  
 —1100 Salaries  
 —2100 Income and Expense
- 1154 Department of Protection and Investigation  
 —1100 Salaries  
 —2100 Income and Expense
- 1155 Staff Housing Bureau  
 —1100 Salaries  
 —2100 Income and Expense
- 1156 Department of Insurance and Retirement  
 —1100 Salaries  
 —2100 Income and Expense
- 1157 Greater University Fund  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Travel
- 1159 Grant-in-Aid  
 —2100 Income and Expense
- 1197 Discounts on Purchases  
 —2100 Income and Expense
- 1199 General Expense  
 —1100 Salaries  
 —2100 Travel  
 —4100 Other Expense  
 —6100 Inauguration Expense  
 —8100 Expense—Duluth Branch Survey Expense
15. General University Income
- 1500 Maintenance Appropriation  
 —3100 Income
- 1501 23/100 Mill Tax  
 —3100 Income
- 1502 Swamp Land Interest  
 —3100 Income  
 —3434 Duluth Branch—University of Minnesota
- 1503 U. S. Land Grant  
 —3100 Income
- 1506 Smith-Hughes and George-Deen Act  
 —3100 Income
- 1520 Federal Funds Income  
 —3200 Adams Act  
 —3201 Hatch Act  
 —3202 Smith-Lever and Bankhead-Jones Acts  
 —3203 Supplementary Smith-Lever Act\*  
 —3204 Purnell Act  
 —3205 Capper-Ketcham Act  
 —3207 Morrill-Nelson Act  
 —3208 Bankhead-Jones Act—Extension Fund\*  
 —3209 Bankhead-Jones Act—Research Fund  
 —3210 Bankhead-Jones Act—Instruction Fund  
 —3211 Public Health Service Training Center Fund\*  
 —3212 George-Deen Fund\*  
 —3213 Smith-Hughes Fund\*  
 —3214 Bankhead Flannagan Extension  
 —3215 Research and Marketing—Experiment Station  
 —3216 Regional Reserve Fund—Experiment Station  
 —3217 Research and Marketing—Extension

\* Inactive.



- 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
  - 3439 Hybrid Corn Maturity Tests
  - 3440 University of Minnesota, Duluth Branch—Replacement of Gas Mains
- 1541 Cost of Living Salary Adjustment
- 3xxx Anticipated Income
- 1550 Tuition and Fees
- 3100 Regular Session
  - 3434 Regular Session—Duluth Branch
  - 5100 Summer Session
  - 5434 Summer Session—Duluth Branch
  - 7100 Undistributed Fees
- 1560 Endowment Funds—Interest on Securities
- 3xxx Interest, Dividends, Premiums, and Discounts
- 1561 Endowment Funds—Rentals
- 3xxx Buildings
  - 3602 Flour Exchange Building
  - 5602 Corn Exchange Building
  - 7602 Eustis Building—6th and Hennepin
  - 9602 Eustis Building—608-12 Third Street
  - 3708 Pioneer Fund
  - 3712 Kewanis Court
  - 5712 Northwestern Bank Building Co. Lease
  - 7712 Grandview Apartment
  - 9712 Carlyle Apartment
- 3724 Sullivan—Roosevelt County, Montana, Farm (Rishmiller)
  - 5724 Vanderpool—Glacier County, Montana, Farm (Rishmiller)
  - 7724 Nielsen—Sheridan County, Montana, Farm (Rishmiller)
  - 9724 Crow Wing County, Minnesota, Farm (Rishmiller)
  - 3748 632 Selby Ave.—Cole Property
  - 3771 2422 Pillsbury Avenue South (House)
  - 5771 Polk County, Minnesota, Farm
  - 7771 Towner County, North Dakota, Farm
  - 9771 Ramsey County, North Dakota, Farm
- 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
  - 5100 Authorizations and Job Orders
  - 7100 Temporary Investments
  - 9100 Contracts
- 1599 Miscellaneous
- 3100 Income—Support Fund
  - 9100 Depreciation Reserve—Armed Services Equipment
18. See Income and Expense Accounts—IIIa. Plant Funds—page *Index 109*
- 2. Instruction and Research—Resident**
20. Science, Literature, and the Arts
- 2000 Administration
- 1100 Salaries
  - 2100 Income and Expense
  - 4100 Special
- 2001 Anthropology
- 1100 Salaries
  - 2100 Income and Expense
  - 4100 Travel
- 2002 Astronomy
- 1100 Salaries
  - 2100 Income and Expense
- 2003 Botany
- 1100 Salaries
  - 2100 Income and Expense
  - 4100 Herbarium Supplies
- 2004 Classics
- 1100 Salaries
  - 2100 Income and Expense
- 2006 English
- 1100 Salaries
  - 1207 Salaries—Morrill-Nelson Fund
  - 1210 Salaries—Bankhead-Jones Instruction Fund
  - 2100 Income and Expense

\* Inactive.

- 2007 Art  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Income and Expense—Art Gallery
- 2008 Geography  
 —1100 Salaries  
 —2100 Income and Expense
- 2009 Geology and Mineralogy  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Museum Supplies and Expense
- 2010 Geological Survey  
 —1100 Salaries  
 —2100 Income and Expense
- 2011 German  
 —1100 Salaries  
 —2100 Income and Expense
- 2013 History  
 —1100 Salaries  
 —2100 Income and Expense
- 2014 School of Journalism  
 —1100 Salaries  
 —1601 Salaries—Wm. J. Murphy Endowment Fund  
 —2100 Income and Expense
- 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  
 —8100 Physics Stockroom  
 —9100 Research Contracts
- 2021 Political Science  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Income and Expense—Training for Public Administration
- 2023 Psychology  
 —1100 Salaries  
 —2100 Income and Expense
- 2024 Romance Languages  
 —1100 Salaries  
 —2100 Income and Expense
- 2025 Scandinavian  
 —1100 Salaries  
 —2100 Income and Expense
- 2026 Sociology  
 —1100 Salaries  
 —2100 Supplies, Expense and Equipment  
 —3100 Income—Field Work Fees
- 2027 Speech  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Transportation of Debaters  
 —6100 Income and Expense—Theatre
- 2028 Zoology  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Special Physiological Equipment  
 —6100 Special Physics Equipment
- 2029 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
- 2032 Laboratory for Research and Social Relation  
 —1100 Salaries  
 —2100 Income and Expense
21. Institute of Technology
- 2100 Administration  
 —1100 Salaries  
 —2100 Income and Expense (Office of the Dean)  
 —4100 Income and Expense (College of Engineering and Architecture)
- 2101 Aeronautical Engineering  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Special Laboratory Equipment for Rosemount  
 —6100 Special—Wind Tunnel Operation  
 —8100 Special—Rosemount Revolving Fund  
 —9100 Research Contracts
- 2102 Architecture  
 —1100 Salaries  
 —2100 Income and Expense
- 2103 Civil Engineering and Hydraulics  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Income and Expense—Summer Camp  
 —6100 Supplies, Expense, and Equipment—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  
 —9100 Research Contracts
- 2106 Engineering Experiment Station  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Operating Expense  
 —5100 Income from Publications  
 —8100 Experimental Engineering Laboratories  
 —9100 Research Contracts
- 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—Industrial Laboratory  
 —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
- 2150 Rosemount Aeronautical Engineering Revolving Fund  
 —1100 Salaries  
 —2100 Supplies and Expense (Overhead)  
 —3100 Estimated Overhead Income on Contracts  
 —4100 Supplies and Expense (Direct Charges to Contracts)  
 —6100 General Instrumentation (Overhead)  
 —9100 Estimated Income from Direct Charges to Contracts
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
- 2201 Office of Admissions and Records  
 —1100 Salaries  
 —2100 Income and Expense
- 2202 Library  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Income and Expense—Books and Periodicals
- 2209 Miscellaneous Income  
 —3100 Farm Sales
- 2210 College of Agriculture, Forestry, and Home Economics—Administration  
 —1100 Salaries  
 —2100 Income and Expense
- 2211 Agricultural Economics  
 —1100 Salaries  
 —1210 Salaries—Bankhead-Jones Instruction Fund  
 —2100 Income and Expense
- 2212 Agricultural Engineering  
 —1100 Salaries  
 —1207 Salaries—Morrill-Nelson Fund  
 —1210 Salaries—Bankhead-Jones Instruction Fund  
 —2100 Income and Expense
- 2213 Agronomy and Plant Genetics  
 —1100 Salaries  
 —1439 Salaries  
 —2100 Income and Expense  
 —2439 Supplies and Expense
- 2214—Animal Husbandry  
 —1100 Salaries  
 —1207 Salaries—Morrill-Nelson Fund  
 —2100 Income and Expense  
 —4100 Income and Expense—Livestock and Feed  
 —5100 Income—Livestock and Feed
- 2215 Biochemistry  
 —1100 Salaries  
 —2100 Income and Expense
- 2216 Dairy Husbandry  
 —1100 Salaries  
 —1210 Salaries—Bankhead-Jones Instruction Fund  
 —1406 Salaries—Dairy Manufacturing Fund  
 —2100 Supplies, Expense, and Equipment  
 —2406 Expense—Dairy Manufacturing Fund  
 —3100 Income—Dairy Products  
 —4100 Expense—Livestock and Feed  
 —5100 Income—Livestock and Feed  
 —6100 Expense—Cheese Products  
 —7100 Income—Cheese Products

- 2217 Entomology and Economic Zoology  
 —1100 Salaries  
 —1207 Salaries—Morrill-Nelson Fund  
 —1437 Salaries—State Game and Fish Department Fund  
 —2100 Income and Expense  
 —2437 Expense—State Game and Fish Department Fund
- 2219 Forestry  
 —1100 Salaries  
 —1207 Salaries—Morrill-Nelson Fund  
 —1210 Salaries—Bankhead-Jones Instruction Fund  
 —2100 Income and Expense—St. Paul Campus  
 —4100 Income and Expense—Cloquet  
 —6100 Income and Expense—Itasca
- 2220 Home Economics  
 —1100 Salaries  
 —1210 Salaries—Bankhead-Jones Instruction Fund  
 —2100 Income and Expense
- 2221 Horticulture  
 —1100 Salaries  
 —2100 Income and Expense
- 2222 Plant Pathology and Botany  
 —1100 Salaries  
 —2100 Income and Expense
- 2223 Poultry Husbandry  
 —1100 Salaries  
 —2100 Supplies, Expense, and Equipment  
 —4100 Supplies and Expense—Poultry and Feed
- 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  
 —4100 Supplies and Expense—Physiological Chemistry
- 2230 Agricultural Extension  
 —1100 Salaries  
 —1202 Salaries—Smith-Lever and Bankhead-Jones Funds  
 —1205 Salaries—Capper-Ketcham Fund  
 —1208 Salaries—Bankhead-Jones Extension Fund\*  
 —1214 Salaries—Bankhead-Flannagan Fund  
 —1217 Salaries  
 —1400 Salaries—Agricultural Extension Fund  
 —1401 Salaries—County Agents Fund  
 —1432 County Home Demonstration and Club Agents  
 —2202 Expense—Smith-Lever and Bankhead-Jones Funds  
 —2205 Expense—Capper-Ketcham Fund  
 —2208 Expense—Bankhead-Jones Extension Fund\*  
 —2214 Expense—Bankhead-Flannagan Fund  
 —2217 Research and Marketing Fund—Extension  
 —2400 Expense—Agricultural Extension Fund  
 —2401 Expense—County Agents Fund\*  
 —2424 Expense—Tree Planting\*  
 —2432 County Home Demonstration and Club Agents
- 2240 School of Agriculture—St. Paul Campus  
 —1100 Salaries  
 —2100 Income and Expense
- 2241 Agricultural Short Courses  
 —1100 Salaries  
 —2100 Income and Expense  
 —4100 Lectureships
- 2242 Northwest School and Experiment Station—Crookston  
 —1100 Salaries  
 —2100 Supplies, Expense, and Equipment  
 —3100 Income  
 —4100 Fuel
- 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  
 —1215 Salaries—Research and Marketing Fund  
 —1216 Salaries—Regional Research Fund  
 —1414 Salaries—Crop Breeding and Testing Fund  
 —1423 Salaries—Mastitis Control  
 —1425 Salaries—Market Gardening\*  
 —1426 Salaries—Potato and Vegetable Research  
 —1427 Salaries—Vegetable Research\*  
 —1438 Salaries—Agricultural Research—Rosemount  
 —2100 Supplies, Expense, and Equipment

\* Inactive.

- 2200 Supplies, Expense, and Equipment—Adams Fund
- 2201 Supplies, Expense, and Equipment—Hatch Fund
- 2204 Supplies, Expense, and Equipment—Purnell Fund
- 2209 Supplies, Expense, and Equipment—Bankhead-Jones Research Fund
- 2215 Supplies, Expense, and Equipment—Research and Marketing
- 2216 Supplies, Expense, and Equipment—Regional Research Fund
- 2414 Supplies, Expense, and Equipment—Crop Breeding and Testing Fund
- 2423 Supplies, Expense, Equipment—Mastitis Control
- 2426 Supplies, Expense, Equipment—Potato and Vegetable Research
- 2427 Supplies, Expense, and Equipment—Vegetable Research\*
- 2438 Supplies and Expense—Agricultural Research—Rosemount
- 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
  - 2100 Supplies and Expense
  - 2438 Expense—Agriculture
  - 3100 Income
- 23. Medical Sciences
  - 2300 Administration
    - 1100 Salaries
    - 2100 Income and Expense
    - 4100 Supplies and Expense—Animal Hospital
    - 6100 Special—Research Funds
  - 2301 Anatomy
    - 1100 Salaries
    - 2100 Income and Expense
  - 2302 Bacteriology
    - 1100 Salaries
    - 2100 Income and Expense
    - 4100 Special Expense—Fellowships
    - 6100 Income and Operating Expense—Research
  - 2303 Medicine
    - 1100 Salaries
    - 2100 Income and Expense
    - 4100 Special Expense—Fellowships
    - 6100 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
    - 4100 Special Research
  - 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
    - 1501 Salaries—Intercollegiate Athletics Fund
    - 1796 Salaries—Mayo Public Health Fund
    - 2100 Income and Expense
    - 2211 Expense—Public Health Service Training Center Fund
    - 2501 Expense—Intercollegiate Athletics Fund
    - 2796 Expense—Mayo Public Health Fund
    - 4100 Special Equipment
    - 6100 Income and Expense—Division of Physiological Hygiene
    - 8100 Hospital Administration
  - 2311 Surgery
    - 1100 Salaries
    - 2100 Income and Expense
    - 4100 Special Expense—Fellowships
    - 6100 Special
    - 8100 Special Research
  - 2312 School of Nursing—Administration
    - 1100 Salaries
    - 2100 Income and Expense
    - 4100 Income and Expense—Psychiatric Nursing
    - 6100 Transportation
  - 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

\* Inactive.

- 2315 Psychiatry and Neurology  
 —1100 Salaries  
 —2100 Income and Expense  
 —8100 Special Research
- 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  
 —6433 Special Research
- 2406 Powell Hall (Nurses' Home)  
 —1433 Salaries  
 —2433 Expense  
 —3433 Income for Maintenance on War Training Programs
- 2407 X-Ray, Radium, and Physical Therapy  
 —1433 Salaries  
 —2433 Supplies, Expense, and Equipment
- 2408 Pharmacy  
 —1433 Salaries  
 —2433 Supplies, Expense, and Equipment
- 2409 Food Service  
 —1433 Salaries  
 —2433 Supplies and Expense
- 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  
 —1420 Salaries—Psychopathic Hospital Fund  
 —2420 Supplies, Expense, and Equipment  
 —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  
 —4419 Travel
- 2503 Research  
 —1681 Salaries—Parents' Institute Fund  
 —2681 Expense—Parents' Institute Fund
27. School of Dentistry
- 2700 School of Dentistry  
 —1100 Salaries  
 —2100 Supplies, Expense, and Equipment  
 —3100 Income

## 28. Law School

- 2800 Law School
  - 1100 Salaries
  - 2100 Income and Expense
  - 4100 Income and Expense—Books and Periodicals
  - 8100 State Survey Expense

## 29. College of Pharmacy

- 2900 College of Pharmacy
  - 1100 Salaries
  - 2100 Income and Expense

## 30. College of Education

- 3000 Administration
  - 1100 Salaries
  - 2100 Income and Expense
- 3001 Agricultural Education
  - 1100 Salaries
  - 2100 Income and Expense
  - 4100 Student Teaching Supervisors
- 3002 Art Education
  - 1100 Salaries
  - 2100 Income and Expense
- 3003 General Education
  - 1100 Salaries
  - 2100 Income and Expense
  - 4100 Expense—Practice Teaching
  - 5100 Income—Practice Teaching Fees
- 3004 Home Economics Education
  - 1100 Salaries
  - 2100 Income and Expense
- 3005 Physical Education for Women
  - 1100 Salaries
- 3006 Trade and Industrial Education
  - 1100 Salaries
  - 2100 Income and Expense
- 3007 Bureau of Educational Research, Field Studies and Surveys
  - 1100 Salaries
  - 2100 Income and Expense
- 3008 Music Education
  - 1100 Salaries
  - 2100 Income and Expense
- 3009 Physical Education for Men
  - 1100 Salaries
  - 1501 Salaries
- 3010 University Elementary School
  - 1100 Salaries
  - 2100 Income and Expense
- 3011 Child Study Center
  - 1100 Salaries
  - 2100 Supplies and Equipment
  - 3100 Income

## 3020 University High School

- 1100 Salaries
- 2100 Income and Expense
- 4100 Income and Expense—Books

## 31. Summer Session

- 3100 Summer Session
  - 1100 Salaries
  - 2100 Income and Expense
- 3101 Summer Research Program
  - 1100 Salaries
  - 2100 Expense
- 3102 Summer Session—Duluth Branch
  - 1434 Salaries
  - 2434 Supplies 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
  - 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
- 3202 Research Grant—Cancer
  - 2409 Research Grants—Medical Research Fund
- 3203 Faculty Summer Research Program\*
  - 1100 Salaries
  - 2100 Income and Expense
- 3204 Social Science Research Center
  - 1100 Salaries
  - 2100 Supplies and Expense
- 3210 Mayo Foundation—Administration
  - 1600 Salaries—Mayo Foundation Fund
  - 2600 Contingent Fund
- 3211 Mayo Foundation—Experimental Bacteriology
  - 1600 Salaries—Mayo Foundation Fund
- 3212 Mayo Foundation—Experimental Biochemistry
  - 1600 Salaries—Mayo Foundation Fund
- 3213 Mayo Foundation—Experimental Biophysics
  - 1600 Salaries—Mayo Foundation Fund
- 3214 Mayo Foundation—Experimental Medicine
  - 1600 Salaries—Mayo Foundation Fund
  - 2600 Contingent Fund

\* Inactive.

- 3216 Mayo Foundation—Pathologic Anatomy  
—1600 Salaries—Mayo Foundation Fund
- 3217 Mayo Foundation—Experimental Metabolism  
—1600 Salaries—Mayo Foundation Fund
- 3218 Mayo Foundation—Public Health  
—1600 Salaries
- 3219 Mayo Foundation—Anatomy  
—1600 Salaries
- 3220 Mayo Foundation—Fellows  
—1736 Salaries  
—2736 Reserve
33. School of Business Administration
- 3300 School of Business Administration  
—1100 Salaries  
—2100 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  
—3434 Library, Student Activity Fees
- 3702 Fine and Applied Arts  
—1434 Salaries  
—2434 Income and Expense  
—3434 Music Fees
- 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—Physical Education  
—3434 Student Activities Fees—Athletics  
—4434 Supplies and Expense—Athletics  
—6434 Travel  
—8434 Officials
- 3706 Languages and Literature  
—1434 Salaries  
—2434 Income and Expense
- 3707 Social Studies  
—1434 Salaries  
—2434 Income and Expense
- 3708 Physical Plant  
—1434 Salaries  
—1435 Repairs and Betterments—Special Appropriation  
—2434 Income and Expense  
—2435 Repairs and Betterments—Special Appropriation  
—2436 Heating Plant Repairs—Special Appropriation  
—2440 Gas Main Replacement
- 3709 Health Service  
—1434 Salaries  
—2434 Supplies and Expense  
—3434 Student Activities Fees—Health Service
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
- 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 Public Relations—Athletics  
 —1501 Salaries  
 —2501 Income and Expense  
 —4501 Travel
- 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
- 4008 Continuation Medical Education  
 —1100 Salaries  
 —2100 Income and Expense
- 6. Physical Plant**
- Maintenance and Operation—Minneapolis 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
- 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  
 —8501 Repairs—Field House Roof

- 6101 Custodial  
—1100 Salaries  
—2100 Income and Expense
- 6102 Utilities  
—2100 Gas  
—4100 Electricity  
—6100 Ice and Water
- 6103 Heat  
—1100 Salaries  
—2100 Income and Expense  
—4100 Fuel  
—6100 Repairs—Boilers
- 6105 General Expense  
—2100 General Expense  
—4100 Electric Lamps  
—6100 Laundry  
—8100 Waste Paper
- 6107 Cost of Living Salary Adjustment—Mechanics Pay-  
roll\*  
—2100 Expense
62. Land
- 6200 Minneapolis Campus Maintenance  
—1100 Salaries  
—2100 Campus Maintenance  
—2501 Maintenance—Athletic Field
- Maintenance and Operation—St. Paul Campus
64. Administration and General
- 6400 Administration  
—1100 Salaries  
—2100 Income and Expense
- 6401 Telephones and Telegraph  
—1100 Salaries  
—2100 Income and Expense  
—4100 Telephones and Telegraph
65. Buildings, Tunnels, and Equipment
- 6500 Repairs and Maintenance  
—1100 Salaries  
—2100 Repairs and Maintenance—Buildings and Tun-  
nels  
—4100 Repairs and Maintenance—Furniture  
—6100 Special Expense and Equipment
- 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
- 6504 General Expense  
—2100 General Expense  
—4100 Electric Lamps  
—6100 Laundry  
—8100 Waste Paper
66. Land
- 6600 St. Paul Campus Maintenance  
—1100 Salaries  
—2100 Maintenance—Walks, Roads, and Sewers
- Maintenance and Operation—Other than Campus
67. Other Maintenance and Operation
- 6700 1005 5th St. S. E.  
—1100 Salaries  
—2100 Income and Expense
- 6701 University Farm General Service and Maintenance  
—1100 Salaries  
—2100 Expense  
—3100 Income
- 6702 Minnesota Hospital and Home for Crippled Children—  
Flour and Corn Exchange Building  
—1602 Salaries—Eustis Fund  
—2602 Expense—Flour Exchange and Corn Exchange  
—4602 Depreciation
- 6703 125 North Washington (Caleb Dorr Properties)  
—1603 Salaries—Caleb Dorr Fund  
—2603 Expense
- 6704 Campus Rental Properties  
—2500 Expense
- 6705 Eustis Building—6th and Hennepin  
—1602 Salaries—Eustis Fund  
—2602 Expense
- 6706 Kewanis Court, 600 West Franklin  
—1712 Salaries—Josephine L. Merriam Fund  
—2712 Expense
- 6709 Carlyle Apartment, 15 West 22nd St.  
—2712 Expense
- 6710 Northwestern Bank Bldg. Co. Lease  
—2712 Expense
- 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

\* Inactive.

- 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
- 6718 Ramsey County, North Dakota (Farm)  
—1771 Salaries—Samuel W. Melendy Memorial Fund  
—2771 Supplies, Expense, and Equipment
- 6719 Vanderpool—Glacier County, Montana (Farm)  
—2724 Expense—J. E. Rishmiller Fund
- 6720 Sullivan—Roosevelt County, Montana (Farm)  
—2724 Expense—J. E. Rishmiller Fund
- 6721 Crow Wing County, Minnesota (Farm)  
—2724 Expense—J. E. Rishmiller Fund
- 6722 University Airport  
—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 Operation  
—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
- 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—Minneapolis Campus  
 —2100 Special Expense  
 —2500 Income and Expense
- 7202 Coffman Memorial Union—Minneapolis Campus  
 —2500 Expense—General  
 —3500 Income—General and Building  
 —4500 Expense—Program  
 —6500 Expense—Building Maintenance  
 —8500 Expense—Artcraft Workshop
- 7203 Minnesota Union—St. Paul Campus  
 —2500 Income and Expense—General  
 —4500 Income and Expense—Auxiliary Enterprises
- 7204 Agriculture Book Store  
 —2500 Expense—Operating  
 —4500 Merchandise for Resale and Income  
 —6500 Reserve
- 7205 Crookston Book Store  
 —2500 Income and Expense
- 7206 Morris Book Store  
 —2500 Income and Expense
- 7207 Students Health Service—Medical  
 —2500 Income and Expense
- 7208 Students Health Service—Dental  
 —2500 Income and Expense
- 7209 Law School—Book Sales  
 —2500 Income and Expense
- 7210 Drawing Board Rentals  
 —2500 Income and Expense
- 7211 University Village Union  
 —2500 Income, Expense, and Equipment  
 —4500 Merchandise for Resale
- 7212 Department of Concerts and Lectures  
 —2500 Income and Expense
- 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—St. Paul  
 Campus  
 —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
- 7231 Professional Colleges Bookstore  
 —2500 Operating Expense Only  
 —4500 Merchandise for Resale and Income  
 —6500 Reserve  
 —8500 Dividends  
 —9500 Income—Veterans Handling Charges
- 7232 Student Activities—University High School  
 —2500 Income and Expense
- 7233 Nicholson Bookstore  
 —2500 Operating Expense Only  
 —4500 Merchandise for Resale and Income  
 —6500 Reserve  
 —8500 Dividends
- 7234 Coffman Memorial Union—Special Budget  
 —2500 Income and Expense
- 7235 Minnesota Union—St. Paul Campus—Special Budget  
 —2500 Income
- 7236 Tennis Courts  
 —2500 Income and Expense
- 7237 Coffman Memorial Union—Billiards  
 —2500 Income and Expense  
 —4500 Merchandise for Resale
- 7238 Coffman Memorial Union—Bowling Alley  
 —2500 Income and Expense  
 —4500 Merchandise for Resale
- 7239 Coffman Memorial Union—Bookstore  
 —2500 Operating Expense only  
 —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

- 7244 Coffman Memorial Union Renovation  
—2500 Income and Expense
- 73. General Service Enterprises**
- 7300 Printing Department  
—2500 Income and Expense
- 7301 Cold Storage Plant  
—2500 Income and Expense
- 7302—Photographic Laboratory—St. Paul Campus  
—1100 Salaries  
—2100 Special Expense—Support Fund  
—2500 Income and Expense
- 7303 Calculating Machine Rentals  
—2500 Income and Expense
- 7304 Medical 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
- 7311 Mimeograph and Bulletins—St. Paul Campus  
—2500 Income and Expense
- 7312 University Laundry  
—2500 Income and Expense
- 7313 Post Office  
—1100 Salaries  
—2500 Income and Expense
- 7314 Blue Print Service  
—2500 Income and Expense
- 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  
—1100 Salaries  
—2100 Special Expense  
—2500 Income and Expense  
—4500 Special Productions  
—6500 Special Equipment for Resale
- 7320 Key and Shade Shop  
—2500 Income and Expense
- 7321 Paint Shop  
—2500 Income and Expense
- 7322 Tin Shop  
—2500 Income and Expense
- 7323 Furniture Shop  
—2500 Income and Expense
- 7324 Carpenter Shop  
—2500 Income and Expense
- 7325 Farm Shop  
—2500 Income and Expense
- 7326 Second Hand Materials  
—2500 Income and Expense
- 7327 Farm Keys  
—2500 Income and Expense
- 7329 Milk and Cream Plant  
—2500 Income and Expense  
—4500 Remodeling Expense
- 7330 Photographic Laboratory—Minneapolis Campus  
—2500 Income and Expense
- 7331 Metropolitan Opera Co. Concert  
—2500 Income and Expense
- 7332 Minnesota State Board of Vocational Education—  
Veterans  
—2500 Income and Expense
- 7333 University Parking Lots  
—2500 Expense  
—3500 Income
- 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

\* Inactive.

- 7413 Lockers—St. Paul 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—Minneapolis Campus  
—2500 Income and Expense
- 7418 Postage—St. Paul Campus  
—2500 Income and Expense
- 7419 Gym Towel Fund—St. Paul Campus  
—2500 Income and Expense
- 7420 Animals (for Experiment) and Feed  
—2500 Income and Expense
- 7422 Lockers—Minneapolis 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  
—3500 Income
- 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  
—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
- 7456 Engineering Defense Production  
—2500 Income and Expense
- 7470 Private Duty Nurses Revolving Fund  
—2500 Income and Expense
- 7471 Civilian Defense Training Glider  
—2500 Income and Expense
- 7490 Insurance Revolving Fund  
—2500 Income and Expense
- 7492 Athletic Department Revolving Fund  
—2500 Income and Expense
- 7493 Military Stores  
—2500 Income and Expense
- 7494 Hospital Patients  
—2500 Safekeeping Funds
- 7495 Variety Club Dinner Revolving Fund  
—2500 Income and Expense
- 7496 Eidsmo Clinic Building  
—2500 Income and Expense
- 7497 Student Activities—Duluth Branch  
—2500 Income and Expense
- 7498 Minnesota State Aeronautics Commission  
—2500 Income and Expense
- 7506 Naval Research Laboratory (Electrical)  
—2500 Operating  
—4500 Special

\* Inactive.

- 7550 Veterans Administration (Rehab. Law 16)  
 —2500 Tuition and Fees  
 —4500 Books and Instruments  
 —6500 Medical Care  
 —8500 Speech Clinic Care
- 7551 Veterans Administration—Vocational Advisement  
 —2500 Tuition and Fees  
 —4500 Subsistence  
 —6500 Minnesota College Building
- 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
- 7555 Veterans Administration—Course, Laboratory, and Incidental Fees  
 —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
- 7583 Veterans Administration—Agricultural Short Courses  
 —2500 Tuition and Fees, Tools, Books, Supplies and/or Equipment
- 7584 Veterans Administration—Psychiatric Nursing  
 —2500 Salaries and Administrative Cost  
 —3500 Income  
 —4500 Tuition and Incidental Fee  
 —6500 Travel  
 —8500 Books and Supplies for Students
- 7585 U.S.D.I.—Bureau of Mines  
 —2500 Income and Expense
- 7586 War Department—Army Air Forces  
 —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  
 —6500 Salaries, Supplies, Expense, and Equipment—F.W.A. Stove Project  
 —8500 Salaries, Supplies, Expense, and Equipment—Akron (Tri State)
- 7592 University High School—Typewriter Maintenance  
 —2500 Typewriter—Maintenance and Replacement

### 8. Trust Funds

#### 80. Research—Science, Literature, and the Arts

- 8001 Archeological Research Fund  
 —2800 Income and Expense
- 8008—American Philosophical Society Research in Astronomy  
 —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 Products  
 —1800 Salaries  
 —2800 Income and Expense
- 8015 National Dairy Council—Research on Butter  
 —1800 Salaries  
 —2800 Income and Expense
- 8017 St. Paul Dispatch Fellowship  
 —1800 Salaries  
 —2800 Income and Expense
- 8018 Sigma Xi Astronomical Research Fund\*  
 —1800 Salaries  
 —2800 Income and Expense
- 8019 Consolidated Engineering Co.—Isotope Mass Spectrometer Research  
 —2800 Income
- 8020 Star Journal and Tribune Newspaper Studies  
 —1800 Salaries  
 —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

\* Inactive.

- 8029 Minnesota Aeronautical 6201-01 Contract 78  
 —1800 Salaries  
 —2800 Supplies  
 —3800 Income  
 —4800 Overhead
- 8030 Guild Memorial Lectureship  
 —2800 Income and Expense
- 8035 Rock Analysis Laboratory  
 —1800 Salaries  
 —2800 Expense  
 —3800 Income\*
- 8038 Junior F. Hayden Botany Research  
 —1800 Salaries\*  
 —2800 Income and Expense
- 8060 Rockefeller Foundation—Research on Lipoid Metabolism\*  
 —1800 Salaries  
 —2800 Income and Expense
- 8061 National Defense Research—NDCrc44  
 —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—OEMsr75\*  
 —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
- 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 Cancer Society—Research on Genetics of Human Breast Cancer  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income  
 —4800 Overhead
- 8082 Dr. E. A. Strakosch Research  
 —2800 Income and Expense
- 8083 Leak Detector Research  
 —2800 Income and Expense  
 —4800 Special
- 8084 Cosmic Ray Research N6-onr-246 Task Order III  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income  
 —4800—Overhead
- 8089 Westwood Pharmacal Corporation Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8091 Economics Laboratory, Inc. Research  
 —1800 Salaries  
 —2800 Income and Expense
- 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 Intergovernmental Relations  
 —1800 Salaries  
 —2800 Income and Expense
- 8095 Office of Research and Invention—N50ri-147—Task Order No. III  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income  
 —4800 Overhead
- 8096 American Cancer Society—Carbon Separation Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8097 Minnesota Technical Research Fund  
 —1800 Salaries  
 —2800 Income and Expense
- 8098 Reynol and Hitchcock Fellowship  
 —1800 Salaries  
 —2800 Income and Expense

\* Inactive.



- 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  
—4800 Overhead
- 8103 Government of Madras, India Research  
—1800 Salaries  
—2800 Supplies  
—3800 Income  
—4800 Overhead
- 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
- 8109 Ohio Chemical and Mfg. Co—Research  
—1800 Salaries\*  
—2800 Income and Expense
- 8114 OSRD: Northwestern University Research  
—1800 Salaries  
—2800 Supplies, Expense, and Equipment  
—4800 Salary Overhead
- 8122 Insulation Board Institute Research  
—1800 Salaries  
—2800 Expense  
—3800 Income
- 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
- 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
- 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
- 8151 Office of Naval Research—N6 onr-246, Task Order VII  
—1800 Salaries  
—2800 Supplies  
—3800 Income  
—4800 Overhead
- 8152 Office of Scientific Research and Development Research OEMsr 1092  
—1800 Salaries  
—2800 Supplies, Expense, and Equipment  
—3800 Income  
—4800 Overhead
- 8153 Office of Naval Research—N6 onr-246, Task Order VI  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead

\* Inactive.

- 8154 Minneapolis-Honeywell—Aeronautical Research—  
Rosemount  
—1800 Salaries  
—2800 Supplies  
—3800 Income  
—4800 Overhead
- 8155 Carnegie Corporation of New York—Research in Elec-  
trolysis  
—1800 Salaries  
—2800 Income and Expense
- 8156 Merck Fellowship in Organic Chemistry  
—1800 Salaries  
—2800 Income and Expense
- 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  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 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
- 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
- 8173 War Department—Corps of Engineers—No. W-21-018-  
eng. 430  
—1800 Salaries  
—2800 Supplies  
—3800 Income  
—4800 Overhead
- 8174 Contract NO a(s) 8737  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8175 National Defense Training—Heating and Ventilation  
(evening)  
—1800 Salaries and Wages  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8176 Millers National Federation—Milling Engineering  
—1800 Salaries  
—2800 Income and Expense
- 8177 Navy Department—BuAir—Contract No. NO-a(s)-  
9244  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead

\* Inactive.

- 8178 National Advisory Committee for Aeronautics Contract No. NA w 5534  
 —1800 Salaries  
 —2800 Supplies  
 —3800 Income  
 —4800 Overhead
- 8179 Navy Department Bu Air Contract No. NOA(s)-9364  
 —1800 Salaries  
 —2800 Supplies and 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
- 8183 NEPA Division of Fairchild Engine and Airplane Corporation, Subcontract No. SC-2017  
 —1800 Salaries  
 —2800 Supplies  
 —3800 Income  
 —4800 Overhead
- 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 Vacuum Tube Research  
 —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 Properties 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 Hydraulics  
 —1800 Salaries  
 —2800 Income and Expense
- 8194 Standard Oil Company (Indiana) Graduate Fellowship in Chemical Engineering  
 —1800 Salaries  
 —2800 Income and Expense
- 8195 Monsanto Chemical Company Graduate Fellowship—Organic Chemistry  
 —1800 Salaries  
 —2800 Income and Expense
- 8196 American Cancer Society Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8197 Carbide and Carbon Chemicals Corporation Fellowship—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 Supplies and Expense  
 —3800 Income  
 —4800 Overhead
82. Research—Agriculture, Forestry, and Home Economics
- 8200 Chapman Memorial Fund for Research in Entomology  
 —2756 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

\* Inactive.

- 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  
—3800 Income  
—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
- 8223 U. S. Public Health Service—Research on Epidemiology and Epizootiology of Anthropod-borne Virus Encephalitides  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 8224 U.S. Public Health Service—Research on Intersections of Proteins  
—1800 Salaries  
—2800 Income and Expense  
—4800 Proteins
- 8225 Department of Conservation—Division of Water Resources and Engineering—Investigation of the Durability of Concrete Products and Clay Drain Tile  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income
- 8226 State of Minnesota—Agriculture, Dairy, and Food—Potato Research  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income
- 8227 Swift and Company Research in Biochemistry  
—1800 Salaries  
—2800 Income and Expense
- 8230 Northwest Feed Manufacturers' Research Fund  
—1800 Salaries  
—2800 Income and Expense
- 8231 American Dairy Association—Research on Fats  
—1800 Salaries  
—2800 Income and Expense
- 8232 Herman Frasch Foundation—Plant Frost Resistance Research  
—1800 Salaries  
—2800 Income and Expense
- 8233 Minnesota Babcock Reagent Patent—Research Fund  
—1800 Salaries  
—2800 Income and Expense

\* Inactive.

- 8234 American Society of Agricultural Engineers—Cooperative Grain Drill Research  
—1800 Salaries  
—2800 Income and Expense
- 8235 The Nutrition Foundation, Inc.—Vitamin E Research  
—1800 Salaries  
—2800 Income and Expense
- 8236 Milk Distributors Research  
—1800 Salaries  
—2800 Income and Expense
- 8237 American Legion Memorial Heart Research Professorship  
—1960 Salaries  
—2960 Income and Expense
- 8238 Chapman Fumigant Fund  
—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 Spray Drier Research  
—1800 Salaries  
—2800 Income and Expense
- 8242 American Creosoting Company Research  
—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
- 8251 Erie Mining Co. Research Fund  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8252 Velsical Corporation Insecticide Research Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 8253 A. D. Chapman and Company, Inc. Research  
—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
- 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
- 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

\* Inactive.

- 8272 Midwest Barley Improvement Fund  
—1800 Salaries  
—2800 Income and Expense
- 8273 United States Rubber Company Research  
—1800 Salaries  
—2800 Income and Expense
- 8274 Minnesota Dairy Industry Committee—Research on  
Milk Quality  
—1800 Salaries  
—2800 Income and Expense
- 8276 Central Soya Company Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 8278 General Education Board—Farm Work Simplification  
Fund  
—1800 Salaries  
—2800 Income and Expense
- 8280 U.S.D.A. Extension Work in Farm Labor and Distri-  
bution 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
- 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
- 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
- 8297 Sulphur Research  
—1800 Salaries  
—2800 Income and Expense
- 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
- 8302 Josiah Macy, Jr., Foundation Research in Liver Pa-  
thology  
—1800 Salaries  
—2800 Income and Expense
- 8303 Mrs. Charles W. Sewell Memorial Research Fund  
—1800 Salaries  
—2800 Income and Expense
- 8304 Halvor O. Halvorson Fund  
—1800 Salaries  
—2800 Income and Expense
- 8305 Donald P. Ordway and Mrs. Marion Ordway Fund  
for Surgical Research  
—1800 Salaries  
—2800 Income and Expense
- 8306 Life Insurance Medical Research Fund—Research on  
Spontaneous Glomerulonephritis  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 8307 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

\* Inactive.

- 8310 American Cancer Society—Research in Intracellular Enzymes  
—1800 Salaries  
—2800 Supplies, Expense, and Travel  
—3800 Income
- 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 Filariasis  
—1800 Salaries  
—2800 Income and Expense
- 8313 Merck & Company Ascorbic Acid Research\*  
—1800 Salaries  
—2800 Income and Expense
- 8314 American Medical Association—Research on Staphylococci\*  
—1800 Salaries  
—2800 Income and Expense
- 8315 Diehl Copavin Fund  
—1723 Salaries  
—2723 Income and Expense
- 8316 Eli Lilly Co. Research in Chronic Arthritis  
—1800 Salaries\*  
—2800 Income and Expense
- 8317 Minnesota Cancer Society, Inc., Research Fund  
—1800 Salaries  
—2800 Income and Expense
- 8318 Dr. N. Logan Leven Fund for Surgical Research  
—1800 Salaries  
—2800 Income and Expense
- 8320 Harriet Walker Hospital Association Fellowship  
—2800 Income and Expense
- 8321 Booth Memorial Hospital Fund  
—1800 Salaries  
—2800 Income and Expense
- 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
- 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
- 8330 Mead Johnson and Co. Research on Relation of Fat Metabolism to Eczema\*  
—2800 Income and Expense
- 8331 George H. Christian Memorial Cancer Institute  
—1949 Salaries  
—2949 Income and Expense
- 8332 Floyd B. Olson Cancer Memorial Research  
—1737 Salaries\*  
—2737 Supplies, Expense, and Equipment
- 8334 Sivertsen Foundation for Cancer Research  
—1800 Salaries\*  
—2800 Income and Expense
- 8335 Mead Johnson and Co. Research\*  
—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  
—2800 Income and Expense
- 8340 Human Serum Laboratory—John Dwan Fund  
—1800 Salaries  
—2800 Income and Expense
- 8341 Psychiatric Clinic for Children  
—1800 Salaries  
—2800 Expense  
—3800 Income
- 8342 St. Barnabas Hospital Fellowship Fund  
—1800 Salaries  
—2800 Income and Expense
- 8344 American Cancer Society—Research on Therapy of Breast Cancer  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8345 John and Mary R. Markle Foundation—Research on Gastric Ulcers  
—1800 Salaries  
—2800 Income and Expense
- 8348 Dermatology Clinic Fund  
—1800 Salaries  
—2800 Income and Expense

\* Inactive

- 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
- 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
- 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
- 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
- 8367 Miller Hospital Fellowship in Obstetrics—Gynecology  
—1800 Salaries  
—2800 Income and Expense
- 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
- 8375 Physicians and Hospitals Supply Co. Research Fellowship—Chemotherapy  
—1800 Salaries  
—2800 Income and Expense
- 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
- 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
- 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

\* Inactive.



- 8393 American Cancer Society, Inc.—Rabbit Cancer Research  
—1800 Salaries  
—2800 Income and Expense
- 8395 Minnesota Medical Foundation—Research on Thermal Properties of Fabrics  
—1801 Salaries  
—2801 Income and Expense
- 8396 Research on Convulsive Disorders of Children  
—1800 Salaries\*  
—2800 Income and Expense
- 8397 Minnesota Medical Foundation—Research on Brucellosis  
—1801 Salaries  
—2801 Income and Expense
84. Research—Medical School
- 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
- 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
- 8413 John and Mary R. Markle Foundation—Research on Evaporation Clothing  
—1800 Salaries  
—2800 Income and Expense
- 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
- 8420 Jane Coffin Childs Memorial Fund for Medical Research  
—1800 Salaries  
—2800 Income and Expense
- 8421 Sharp and Dohme, Inc.—Research on Infectious Diseases  
—1800 Salaries  
—2800 Income and Expense
- 8423 National Foundation for Infantile Paralysis, Inc.—Research on Physiological Problem of Paralysis  
—1800 Salaries  
—2800 Income and Expense
- 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
- 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 Graduation Fees  
—6800 Income and Expense—Stipends  
—8800 Income and Expense—Uniforms and Books
- 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

\* Inactive.

- 8441 U.S.P.H.S.—Psychiatric Nursing  
—2800 Supplies, Expense, and Equipment
- 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  
—4800 Overhead
- 8447 U.S.P.H.S.—Physiology of Virus Infection  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 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
- 8456 Cereal Research Fund  
—1800 Salaries  
—2800 Income and Expense
- 8457 Northern Ordnance Incorporated Research  
—1800 Salaries  
—2800 Income and Expense
- 8459 Cutler Laboratories Research  
—1800 Salaries  
—2800 Income and Expense
- 8461 Office of Scientific Research and Development—  
Research M3798  
—1800 Salaries  
—2800 Supplies, Expense, and Equipment  
—3800 Income  
—4800 Overhead on Salaries
- 8462 OSRD—Research—OEMsr 477  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead on Salaries
- 8463 Sugar Research Foundation, Inc.—Research on Sugar  
and Carbohydrate Metabolism  
—1800 Salaries  
—2800 Income and Expense
- 8464 The Borden Co. Soy Bean Research  
—1800 Salaries  
—2800 Income and Expense
- 8465 Nutritional Studies  
—1800 Salaries  
—2800 Income and Expense
- 8466 J. B. Johnston Lectureship in Neurology  
—2905 Lectureship
- 8467 Leo G. Rigler—Lectureship in Radiology  
—2906 Lectureship
- 8468 Baruch Committee on Physical Medicine Fund  
—1907 Salaries  
—2907 Expense
- 8469 Minnesota Medical Foundation—Research on Diuretic  
Effects of Organic Acids  
—1801 Salaries  
—2801 Income and Expense
- 8470 Ciba Pharmaceutical Products, Inc.—Research on Hor-  
monal Factors in Undescended Testis  
—1800 Salaries  
—2800 Income and Expense
- 8471 Rheumatic Fever Research  
—1800 Salaries  
—2800 Income and Expense
- 8472 Rockefeller Foundation—Neuropsychiatry  
—1800 Salaries  
—2800 Income and Expense
- 8473 Rockefeller Foundation—Surgery  
—1800 Salaries  
—2800 Income and Expense
- 8474 Frederick B. Wells Jr. Trust Fund  
—1910 Salaries  
—2910 Expense
- 8475 Horace Newhart Research in Otolaryngology  
—1911 Salaries  
—2911 Expense
- 8476 Minnesota Medical Foundation—Research on Human  
Under-Nutrition  
—1801 Salaries  
—2801 Income and Expense
- 8477 Robert A. Cooper Fund for Surgical Research  
—1800 Salaries  
—2800 Income and Expense
- 8478 Berenice Moriarty Fund for Surgical Research  
—1800 Salaries  
—2800 Income and Expense
- 8479 Minnesota Medical Foundation—Pediatric Travel Fund  
—2912 Expense

\* Inactive.

- 8480 Minnesota Medical Foundation—Research on Cardio-Active Glycosides  
—1800 Salaries  
—2800 Income and Expense
- 8482 Swift and Company Nutrition Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 8483 Jane Coffin Childs Memorial Fund for Medical Research—Gastric Carcinoma  
—1800 Salaries  
—2800 Income and Expense
- 8485 John and Mary R. Markle Foundation—Research on Porphyrin Metabolism  
—1800 Salaries  
—2800 Income and Expense
- 8486 W. K. Kellogg Foundation—Program in Post Graduate Medical Education  
—1800 Salaries  
—2800 Income and Expense
- 8487 U. S. Public Health Service Cancer Research  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 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 Secretion (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 Mammary 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 Mammary 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 N60ri-161—Task II  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8515 W. K. Kellogg Foundation—Nursing Education Fund  
—1800 Salaries  
—2800 Income and Expense
- 8516 W. K. Kellogg Foundation—Hospital Administration Fund  
—1800 Salaries  
—2800 Income and Expense
- 8517 Minnesota Cancer Society—Tumor Research  
—1800 Salaries  
—2800 Income and Expense
- 8518 John and Mary R. Markle Foundation—Brain Research  
—1800 Salaries  
—2800 Income and Expense
- 8519 National Foundation for Infantile Paralysis—General  
—1800 Salaries  
—2800 Income and Expense
- 8520 National Foundation for Infantile Paralysis—Pharmacology  
—1800 Salaries  
—2800 Income and Expense
- 8521 National Foundation for Infantile Paralysis—Bacteriology  
—1800 Salaries  
—2800 Income and Expense
- 8522 National Foundation for Infantile Paralysis—Neuropathology  
—1800 Salaries  
—2800 Income and Expense
- 8523 National Foundation for Infantile Paralysis—Public Health  
—1800 Salaries  
—2800 Income and Expense
- 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
- 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

\* Inactive.

- 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
- 8558 Cancer Detection Clinic  
—1800 Salaries  
—2800 Income and Expense  
—3800 Income from Fees
- 8559 U. S. Public Health Service—Aging in Relation to Diet  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8560 American Philosophical Society Study of Endocrine Glands of the Fetus  
—1800 Salaries  
—2800 Income and Expense
- 8561 U. S. Public Health Service—Development of a Pump—Oxygenator  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 8562 National Research Council Research on Steroid Metabolism  
—1800 Salaries  
—2800 Income and Expense
- 8563 Neurosurgery Research Fund  
—1800 Salaries  
—2800 Income and Expense
- 8564 U. S. Public Health Service—Porphyrin Metabolism  
—1800 Salaries  
—2800 Supplies and Expense  
—3800 Income  
—4800 Overhead
- 8565 U. S. Public Health Service—Training of Psychiatric Nurses  
—1800 Salaries  
—2800 Travel  
—3800 Income  
—4800 Overhead  
—6800 Stipends
- 8566 U. S. Public Health Service—Psychiatric Training  
—1800 Salaries  
—2800 Stipends
- 8567 U. S. Public Health Service—Role of a Cockroach as a Carrier of Organisms  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 8568 Charles T. Miller Hospital Fellowship—Pathology  
—1800 Salaries  
—2800 Income and Expense
- 8569 U. S. Public Health Service—Studies on the Inhibition of Hyaluronidase  
—1800 Salaries  
—2800 Income and Expense  
—4800 Overhead
- 8570 U. S. Public Health Service—Mammary Cancer in Mice Research  
—1800 Salaries  
—2800 Income and Expense  
—4800 Equipment  
—6800 Overhead

- 8571 U. S. Public Health Service—Training of Psychiatric Social Workers  
 —1800 Salaries  
 —2800 Travel  
 —3800 Income  
 —4800 Overhead  
 —6800 Stipends
- 8572 U. S. Public Health Service—Metabolism and Composition of the Skeleton  
 —1800 Salaries  
 —2800 Supplies and Travel  
 —3800 Income  
 —4800 Overhead
- 8573 U. S. Public Health Service—Advanced Mental Hygiene Program  
 —1800 Salaries  
 —2800 Travel and Equipment  
 —3800 Income  
 —4800 Overhead  
 —6800 Stipends
- 8574 U. S. Public Health Service—Training in Clinical Psychology  
 —1800 Salaries  
 —2800 Travel and Expense  
 —4800 Overhead  
 —6800 Stipends
- 8575 Leo and Francis Pritzker Fund for Surgical Research (Malignant Disease Research Fund)  
 —2935 Income and Expense
- 8577 William A. O'Brien Memorial Fund  
 —1800 Salaries  
 —2800 Income and Expense
- 8578 U. S. Public Health Service—Research on Etiology of Acid-Peptic Ulcer  
 —1800 Salaries  
 —2800 Income and Expense  
 —4800 Overhead
- 8579 U. S. Public Health Service—Research on Toxic Substances in Water  
 —1800 Salaries  
 —2800 Income and Expense  
 —4800 Overhead
- 8580 Donner Foundation—Research on Leukemia in Mice  
 —1800 Salaries  
 —2800 Expense  
 —3800 Income
- 8581 Mr. and Mrs. Louis M. Cohen Fund for Surgical Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8582 George E. Durkee Fund for Surgical Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8583 U. S. Public Health Service—Relation of Gastritis to the Carcinoma of Stomach—Grant C 405 (Extension of Grant 264)  
 —1800 Salaries  
 —2800 Income and Expense  
 —4800 Overhead
- 8584 Samuel Hirshfeld Fund for Surgical Research (Malignant Disease Research Fund)  
 —1935 Salaries  
 —2935 Income and Expense
- 8585 Wyeth Incorporated—Research on Anemia of Infants  
 —1800 Salaries  
 —2800 Income and Expense
- 8586 U. S. Health Service—Cancer Detection Clinic  
 —1800 Salaries  
 —2800 Income—Supplies, Equipment, Travel Expense  
 —6800 X-ray Supplies and Equipment  
 —8800 Laboratory Equipment
- 8587 U. S. Public Health Service Research on Mammary Tumor Development in Mice  
 —1800 Salaries  
 —2800 Income and Expense  
 —4800 Overhead
- 8588 Winthrop Chemical Co., Incorporated—Vitamin D Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8589 Junior League of Minneapolis, Medical Social Worker Fund  
 —1800 Salaries  
 —2800 Income and Expense
- 8590 Research Corporation—Williams-Waterman Fund  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income
- 8591 St. Barnabas Hospital Fund for Research on Coronary Blood Flow  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income
- 8592 Clarence Dennis Fund for Surgical Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8593 Austin S. Cargill Fund for Surgical Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8594 U. S. Public Health Service Research on Effect of Blood Glucose Level in Rats  
 —1800 Salaries  
 —2800 Income and Expense  
 —4800 Overhead

- 8595 U. S. Public Health Service, Cancer Teaching and Clinical Cancer Research Funds  
 —1800 Salaries  
 —2800 Supplies and Travel  
 —3800 Income  
 —4800 Overhead
- 8596 U. S. Public Health Service Research on Fluorescein Dyes  
 —1800 Salaries  
 —2800 Supplies, Equipment, and Travel  
 —3800 Income  
 —4800 Overhead
- 8597 Veterans Administration Research on Tuberculosis—VAm-23161  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income  
 —4800 Overhead
- 8598 Veterans Administration—Contract No. VAm-23255  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income  
 —4800 Overhead
- 8599 War Department—W49-007-MD4340I 105-48  
 —1800 Salaries  
 —2800 Supplies and Expense  
 —3800 Income  
 —4800 Overhead
- 87. Research—School of Dentistry**
- 8705 W. K. Kellogg Foundation Fund for Postgraduate Dental Education  
 —1800 Salaries  
 —2800 Income and Expense
- 8706 Minnesota Dental Foundation Study in Transient Bacteremia  
 —1800 Salaries  
 —2800 Income and Expense
- 88. Research Law School**
- 8800 William S. Pattee Memorial Lectureship Fund\*  
 —2909 Expense
- 89. Research—College of Pharmacy**
- 8900 Minnesota State Pharmaceutical Ass'n. Research Fellowship  
 —1800 Salaries  
 —2800 Income and Expense
- 8901 Lederle Laboratories, Inc.—Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8902 Antioxidant Co-operative—Research  
 —1800 Salaries  
 —2800 Income and Expense
- 8903 General Research Pharmaceutical Chemistry and Allied Fields  
 —1800 Salaries  
 —2800 Income and Expense
- 8905 Lederle Laboratories—Organic Pharmaceutical Fellowship  
 —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**
- 9001 Carnegie Foundation for the Advancement of Teaching—Research in Art Education  
 —1800 Salaries  
 —2800 Income and Expense
- 9002 Carnegie Foundation—National Council of Teachers of English Study  
 —1800 Salaries  
 —2800 Income and Expense
- 9003 College Entrance Examination Board—Veterans Study  
 —1800 Salaries  
 —2800 Income and Expense
- 92. Research—Graduate School**
- 9200 Kendall Thyroxin Fund  
 —1710 Salaries\*  
 —2710 Supplies, Expense, and Equipment
- 9203 Sigma Xi Research Fund  
 —1733 Salaries\*  
 —2733 Expense
- 9204 Rockefeller Foundation—Research in Biology and Medicine  
 —1800 Salaries  
 —2800 Income and Expense
- 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
- 9209 Guy Stanton Ford Lectureship Fund  
 —2769 Expense
- 9211 Rockefeller Foundation—Regional Studies  
 —1800 Salaries  
 —2800 Income and Expense

\* Inactive.

- 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
- 9229 Rockefeller Foundation American Studies Fellowship  
—2800 Income and Expense
- 9230 American Foundation for Pharmaceutical Education—Pharmaceutical Chemistry Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 9231 National Academy of Science—Gould Fund—Astronomical Research Fund  
—1800 Salaries  
—2800 Income and Expense
- 9232 American Foundation for Pharmaceutical Education—Pharmacognosy Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 9233 Rockefeller Foundation—Research of Gene Expression in Maize  
—1800 Salaries  
—2800 Income and Expense
- 9234 Rockefeller Foundation—Studies on 20th Century Poetry  
—1800 Salaries  
—2800 Income and Expense
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

\* Inactive.



- 9303 Vincent Fund for Research in the 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
93. Research—General College
- 9312 Visual Education Service—General Education Board Fund  
—1800 Salaries  
—2800 Supplies, Expense, and Equipment  
—3800 Income
93. Research—General Extension Division
- 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
- 9627 Caleb Dorr Fund—Central School Scholarships  
—2603 Expense
- 9628 Caleb Dorr Fund—Crookston Scholarships  
—2603 Expense
- 9629 Caleb Dorr Fund—Morris Scholarships  
—2603 Expense
- 9630 Caleb Dorr Fund—Grand Rapids Scholarships  
—2603 Expense
- 9631 Ludden Real Estate Prize  
—2616 Expense

\* Inactive.

- 9632 Helen Dwan Prize  
—2632 Expense
- 9633 Northwest School—O. W. Peterson Memorial Fund  
—2706 Expense
- 9634 Medical School Endowment Fund  
—2715 Expense
- 9635 Charles P. Sigerfoos Fellowship in Zoology  
—2720 Expense
- 9636 Margaret Smith Hunt Scholarship  
—2721 Expense
- 9637 The Alexander P. Anderson and Lydia Anderson Fellowship  
—1725 Fellowship  
—2725 Expense
- 9638 Emil Oberhoffer Memorial Fund  
—2735 Expense
- 9639 Ruedlinger Memorial Fund  
—2685 Expense
- 9640 Kappa Epsilon Award  
—2738 Expense
- 9641 Carl Schlenker Memorial Scholarship Fund  
—2739 Expense
- 9642 Dr. James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry  
—2740 Expense
- 9643 LaVerne Noyes Foundation  
—2741 Expense
- 9644 Josephine Louise Harper Memorial Fund  
—2742 Expense
- 9645 Hadyn S. and Mary M. Cole Fellowship Fund  
—1748 Fellowships  
—2748 Expense
- 9646 Appreciation Day Band Fund  
—2728 Income and Expense
- 9647 Class of 1890 Fellowship  
—2743 Expense
- 9648 American Legion Scholarship and Loan Fund  
—2755 Expense
- 9649 Weed Munro Law Scholarship Fund  
—2757 Expense
- 9651 Curtis Lloyd Jensen Scholarship Fund  
—2770 Expense
- 9652 John H. Rishmiller Scholarship Fund  
—2724 Expense
- 9653 Melendy Memorial Lectures  
—2771 Expense
- 9654 Samuel W. Melendy Memorial Scholarships  
—1771 Salaries  
—2771 Expense
- 9655 Wilder Memorial Fund  
—2718 Expense
- 9656 Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students  
—2781 Expense
- 9657 Edgar W. Morrill Scholarship Fund  
—2794 Expense
- 9658 Dean E. M. Freeman Scholarship Fund  
—2900 Expense
- 9659 "B" Scholarship and Loan Fund  
—2901 Expense
- 9660 Charles E. Merrill Service Men Rehabilitation Fund  
—2902 Expense
- 9661 William Harvey Emmons Fund  
—2904 Expense
- 9662 William Hodson Memorial Fund  
—2795 Expense
- 9663 Harold C. Wieman Scholarship Fund  
—2903 Expense
- 9664 Josiah and Sarah E. Lothrop Scholarship  
—2707 Expense
- 9665 Lura C. Hutchinson Scholarship Fund  
—2913 Expense
- 9666 John Miller Memorial Fund  
—2915 Expense
- 9667 John Corrin Hutchinson Scholarship Fund  
—2917 Expense
- 9668 All-University Counsel Scholarship Fund  
—2923 Expense
- 9669 Minnesota Athletes' Memorial Emergency Aid Fund  
—2920 Expense
- 9670 Bertha Weiskopf Memorial Fund  
—2714 Expense
- 9671 Oscar Mather Scholarship Fund  
—2929 Expense
- 9672 Conway MacMillan Memorial Research Fellowship Fund in Botany  
—1930 Fellowship  
—2930 Expense
- 9673 Maurice L. Rothschild Scholarship Fund  
—2943 Expense
- 9674 William A. O'Brien Scholarship Fund  
—2753 Expense
- 9675 Florence Munson Wilson Memorial Fund  
—2951 Expense
- 9676 Alice Pomeroy Scholarship Fund  
—2952 Expense
- 9677 Ray V. Arnold Scholarship Fund  
—2953 Expense

\* Inactive.

- 9678 A. E. Adams Student Loan Fund  
—2785 Expense
- 9679 Class of 1916—Bernie Bierman Scholarship Fund  
—2956 Income and Expense
- 9680 Louise C. Ball Scholarship and Prize Fund for School  
of Dental Hygienists  
—2946 Income and Expense
- 9681 Robert V. Cram Memorial Scholarship  
—2961 Income and Expense
- 9682 Minnesota Masquers Scholarship Fund  
—2962 Expense
- 97 and 98. Fellowships, Scholarships, and Prizes—Donations**
- 9700 Agricultural Faculty Women's Club—Home Economics  
—2800 Income and Expense
- 9701 Creative Music Scholarship  
—2800 Income and Expense
- 9702 Alpha Chi Sigma Twin City Alumni Ass'n. Prize\*  
—2800 Income and Expense
- 9704 James Cowin Scholarship  
—2800 Income and Expense
- 9705 American Legion Auxiliary Scholarship  
—2800 Income and Expense
- 9706 American Society of Civil Engineers, N. W. Section,  
Prize  
—2800 Income and Expense
- 9708 George T. Slade Scholarship Fund  
—2800 Income and Expense
- 9709 Pi Beta Chapter of Chi Omega  
—2800 Income and Expense
- 9710 Allied Chemical and Dye Corporation Fellowship  
—1800 Fellowships  
—2800 Income and Expense
- 9711 Frank H. Jacobson Scholarship Fund  
—2800 Income and Expense
- 9712 Twin City Jewish-American Lectureship Fund  
—2800 Income and Expense
- 9713 Pharmaceutical Institutes Postgraduation Scholarship  
—2800 Income and Expense
- 9714 Special Music Scholarship Fund  
—2800 Income and Expense
- 9715 School of Architecture Alumni Medal  
—2800 Income and Expense
- 9716 DuPont Fellowship\*  
—1800 Fellowship  
—2800 Income and Expense
- 9717 Magney, Tusler & Setter Prize  
—2800 Income and Expense
- 9718 Procter & Gamble Company Fellowship in Chemical  
Engineering  
—1800 Salaries  
—2800 Income and Expense
- 9719 Itasca Park Student Corporation Fund  
—2800 Income and Expense
- 9720 Home Economics Association Scholarship  
—2800 Income and Expense
- 9721 C. L. Lewis, Jr., Scholarship in Forestry  
—2800 Income and Expense
- 9723 Miller Hospital Fellowship  
—1800 Fellowships  
—2800 Expense  
—3800 Income
- 9724 Minneapolis Journal Boys' and Girls' 4-H Club  
—2800 Income and Expense
- 9725 Minnesota State Pharmaceutical Ass'n Scholarship  
—2800 Income and Expense
- 9726 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 Minneapolis Women's Club Fellowship Fund  
—2800 Income and Expense
- 9731 Pillsbury Debate Prize  
—2800 Income and Expense
- 9734 Arthur Anderson Fellowship in Accounting  
—2800 Income and Expense
- 9735 A.W.S. Scholarships  
—2800 Income and Expense
- 9737 English Essentials Contest  
—2800 Income and Expense
- 9738 Minnesota Jewish Council 4-H Club Fund  
—2800 Income and Expense
- 9742 Pokegama Tuberculosis Fellowship  
—2800 Income and Expense
- 9745 Louise M. Powell Prize  
—2800 Income and Expense
- 9748 School of Chemistry Faculty Prize  
—2800 Income and Expense  
—4800 Book Shelf in Library
- 9750 W. K. Kellogg Foundation Student Aid Fund—Medi-  
cine Scholarships  
—2800 Income and Expense
- 9751 Marion L. Vannier Scholarship  
—2800 Income and Expense

\* Inactive.

- 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—Minnesota State Division Fellowship  
—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
- 9770 Grace Ellis Ford Fellowship of the Minneapolis College 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
- 9779 Minneapolis Women's Advertising Club Scholarship  
—2800 Income and Expense
- 9780 Minnesota Bookstore Prizes  
—2800 Income and Expense—Journalism  
—4800 Income and Expense—English
- 9781 Northwest Daily Press Association Journalism Scholarship  
—2800 Income and Expense
- 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 Aeronautical 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 International Nickel Fellowship in Metallurgy  
—1800 Salaries  
—2800 Income and Expense
- 9794 National Aluminate Corporation Fellowship  
—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
- 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

\* Inactive.

- 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
- 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
- 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
- 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
- 9828 Borden Home Economics Scholarship Award  
—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
- 9835 Flour City Architectural Education Fund  
—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

\* Inactive.

- 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 Fel-  
lowship  
—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 Scholar-  
ship 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. Cort Memorial Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 9876 U. S. Rubber Company Postgraduate Fellowship in  
Chemistry  
—2800 Income and Expense
- 9877 Procter and Gamble Company Predoctoral Fellowship  
in Physical Chemistry  
—2800 Income and Expense
- 9878 California Company Fellowship Fund  
—2800 Income and Expense
- 9879 Alpha Zeta Scholarship Fund  
—2800 Income and Expense
- 9880 Commercial Solvents Corporation Fellowship in Chemo-  
therapy  
—2800 Income and Expense
- 9881 Shell Fellowship in Geology  
—2800 Income and Expense
- 9882 Shell Fellowship in Chemistry  
—2800 Income and Expense
- 9883 Sigma Alpha Iota Alumnae Group Award  
—2800 Income and Expense
- 9884 American Cyanamid Company Graduate Scholarship  
—1800 Fellowship  
—2800 Income and Expense
- 9885 Silver Anniversary Scholarship Fund  
—2800 Income and Expense
- 9886 Maico Company, Inc., Fellowship  
—2800 Income and Expense
- 9887 Encyclopaedia Britannica Films Tuition Scholarship  
—2800 Income and Expense
- 9888 School of Social Work Scholarship Fund  
—2800 Income and Expense
- 9889 Eli Lilly and Company Fellowship  
—1800 Salaries  
—2800 Income and Expense
- 9890 F. H. Peavey-Van Dusen-Harrington Company Under-  
graduate Scholarship Fund  
—2800 Income and Expense
- 9891 Freshman Cabinet Scholarship Fund  
—2800 Income and Expense
- 9892 Alpha Phi Cardiac Fellowship  
—2800 Income and Expense
- 9893 Northwestern Hospital Fellowship in Pathology  
—2800 Income and Expense
- 9894 Daughters of the American Revolution of Minnesota  
Scholarship  
—2800 Income and Expense
- 9895 Campus Chest Scholarship Fund  
—2800 Income and Expense
- 9896 Stephen A. Sonssen Scholarship Fund  
—2800 Income and Expense
- 9897 Tozer Foundation, Incorporated Scholarships Fund  
—2800 Income and Expense
- 9898 John Morrell and Company, Graduate Fellowship in  
Bacteriology  
—1800 Salaries  
—2800 Income and Expense
- 9899 Izaak Wal Scholarship  
—2800 Income and Expense
- 99. Other Trust Funds**
- 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
- 9905 New York State Education Department—Division of Vocational Rehabilitation Fund  
—2800 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
- 9933 Central School of Agriculture Alumni Building\*  
—2636 Maintenance of Building on Fair Grounds
- 9934 Pioneer Fund (9986-2708)\*  
—2708 Annuity Payments
- 9935 Frank Fitch Grout Fund  
—2800 Income and Expense
- 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
- 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 Collection 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
- 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

\* Inactive.

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- |   |  |
|---|--|
| 9971 Rosemount Hospital—Administration                    | 9979 Coordinator of Religious Activities                       |
| —1800 Salaries  | —1800 Salaries   |
| —2800 Supplies and Expense                                | —2800 Expense  |
| —3800 Income  | —3800 Income   |
| —4800 Remodeling and Equipment                            |  |
|   | 9980 John A. Johnson Memorial                                  |
| 9972 Rosemount Hospital—Professional Care of Patients     | —2650 Annuity Payments   |
| —1800 Salaries  | 9981 Eitel Scholarship Fund                                    |
| —2800 Supplies  | —2657 Annuity Payments   |
|   | 9982 St. Paul Central University of Minnesota Scholarship Fund |
| 9973 Rosemount Hospital—Food Service                      | —2675 Annuity Payments   |
| —1800 Salaries  | 9983 Staff Endowment Fund                                      |
| —2800 Supplies  | —2700 Annuity Payments   |
|   | 9984 Josephine L. Merriam Annuity                              |
| 9974 Rosemount Hospital—Maintenance                       | —2712 Annuity Payments   |
| —1800 Utilities, Transportation, and Maintenance—Salaries | 9985 Josiah and Sarah E. Lothrop Scholarship Fund              |
| —2800 Supplies—Laundry                                    | —2707 Annuity Payments   |
| —4800 Supplies—Heat and Utilities                         | 9986 Pioneer Fund  |
| —6800 Supplies—Transportation                             | —2708 Annuity Payments   |
| —8800 Supplies—Housekeeping and Maintenance               | 9988 E. T. Bell Pathology Museum Fund                          |
|   | —1800 Salaries   |
| 9975 Rosemount Hospital—Dormitory                         | —2800 Income and Expense                                       |
| —1800 Salaries  | 9989 Greater University Fund                                   |
| —2800 Supplies  | —1955 Salaries   |
|   | —2955 Income and Expense                                       |
| 9976 Forrest R. Immer Memorial Library Fund               | 9990 John H. Darling Trust Fund                                |
| —2800 Income and Expense                                  | —1959 Salaries   |
|   | —2959 Income and Expense                                       |
| 9977 Phi Delta Epsilon Fraternity Lectureship             |  |
| —2800 Income and Expense                                  |  |
| 9978 School of Agriculture Loudspeaker Fund               |  |
| —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
- 3322 Field Crops Greenhouses
- 3323 Mechanical-Aeronautical Engineering Building
- 3324 Mayo Memorial Building
- 3325 Construction, Improvements and Equipment at Branch Schools
- 3326 Minneapolis Campus Building Fund—1947

## 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

## 1830 Gifts and Grants from Federal Government

- 3xxx Gifts and Grants

## 68. Buildings and Building Equipment

## 6800 Supervising Architect

- 2100 Supplies

## 6801 Morris Heating Plant

- 2325 Construction

## 6802 Rosemount Farm Buildings

- 2325 Construction
- 4325 Equipment

## 6803 Duluth General Purpose Barn

- 2325 Construction

## 6804 Duluth Water Tank and Fire Buildings

- 2325 Construction

## 6805 Grand Rapids Swine Barn

- 2325 Construction

## 6806 Grand Rapids Classroom Building

- 2325 Construction

## 6807 Crookston Hog House

- 2325 Construction

## 6808 Crookston Water Tank, Wells, Pumps, and Water Systems

- 2325 Construction

## 6809 Minnesota Aeronautics Commission—Airport Improvements

- 2800 Improving Runways
- 3800 Income

## 6810 Chemical Engineering Building

- 2326 Construction

## 6811 Classroom Building

- 2326 Construction

## 6812 Heating Plant Boiler—Minneapolis Campus

- 2326 Construction

## 6813 Dormitory for Men

- 2326 Construction

## 6814 Social Science Building

- 2326 Construction

## 6815 School of Veterinary Medicine Building

- 2327 Construction
- 4327 Equipment

## 6816 Home Economics Building (Addition)

- 2327 Construction

## 6817 Animal and Poultry Husbandry Building

- 2327 Construction

## 6818 University Village Union

- 2502 Construction

## 6819 Winter Sports Building

- 2501 Construction

## 6820 Duluth Branch Science Building

- 2328 Construction

## 6821 U. S. Public Health Service—Construction of Cancer Research Facilities

- 2806 Construction
- 4806 Equipment

## 6822 Minnesota Crop Improvement Building

- 2500 Construction

## 6834 Coffman Memorial Union

- 2100 Overpass Construction
- 2502 Construction

## 6836 Psychology and State Board of Health Building

- 2307 Construction

## 6838 Women's Dormitory

- 2503 Construction—W.P.A.
- 4100 Sidewalks, Grading, etc.\*
- 4503 Construction—non W.P.A.\*
- 6503 Equipment

## 6842 Administration

- 2100 Alterations

## 6843 Health Service Building—Farm Campus

- 2504 Construction\*
- 4504 Construction

\* Inactive.

- 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—Minneapolis 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
- 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
- 6870 Mechanical-Aeronautical Engineering Building  
—2323 Construction  
—2326 Construction  
—2100 Construction  
—4100 Equipment and Furniture (Mechanical)  
—6100 Equipment and Furniture (Aeronautical)  
—8100 General Classroom Furniture and Visual-Aid  
Equipment
- 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 Mayo 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—St. Paul Campus  
—2500 Construction
- 6890 Dormitory—Como Ave.  
—2500 Construction

\* Inactive.

- 4474 Assistant Scientist (Group of Classes)
- 4476 Associate Scientist (Group of Classes)
- 4478 Scientist (Group of Classes)

#### IV. ENGINEERING AND MECHANICAL SERVICE, 5XXX

##### Administrative and Technical Group, 51XX

- 5115 Engineering Assistant
- 5120 Draftsman
- 5124 Architect
- 5128 Senior Architect
- 5135 Electrical Engineer
- 5144 Civil Engineer
- 5148 Senior Civil Engineer
- 5155 Senior Mechanical Engineer
- 5158 Assistant to the Superintendent, Rosemount  
Research Center
- 5159 Plant Supervisor, Rosemount Research Cen-  
ter
- 5163 Construction Superintendent
- 5165 Assistant Supervising Engineer
- 5175 Supervising Engineer

##### Bindery and Duplicating Group, 52XX

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

##### Carpentry Group, 531X

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

##### Electrical Group, 532X

- 5320 Electrician's Helper
- 5322 Electrician
- 5324 Electrician Foreman

##### Equipment Operation Group, 533X, 534X

- 5330 Chauffeur to the President
- 5332 Motorman
- 5334 Tractor Operator
- 5335 Bus Driver
- 5336 Truck Driver
- 5344 Locomotive Crane Operator Helper
- 5348 Locomotive Crane Operator

##### Laboratory and General Mechanic Group, 535X, 536X, 537X

- 5352 General Mechanic
- 5354 Senior General Mechanic
- 5356 General Mechanic Foreman
- 5362 Machine-Tool Operator
- 5364 Laboratory Machinist
- 5365 Senior Laboratory Machinist
- 5366 Laboratory Machinist Foreman
- 5368 Millwright
- 5372 Physiology Laboratory Assistant
- 5374 Glassblower
- 5376 Foreman, Physics Research Shop
- 5377 Foreman, Scientific Apparatus Repair Shop
- 5378 Manager of Scientific Apparatus Repair  
Shop

##### Mason Group, 538X

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

##### Motor Mechanic Group, 539X

- 5392 Aircraft Engine Mechanic
- 5394 Automotive Mechanic Helper
- 5396 Automotive Mechanic
- 5398 Senior Automotive Mechanic

##### Painting and Finishing Group, 541X

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

##### Plumbing and Steamfitting Group, 542X, 543X

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

##### Power Plant Operation Group, 544X

- 5442 Fireman
- 5444 Operating Engineer
- 5446 Chief Operating Engineer

##### Refrigeration Group, 545X

- 5454 Refrigeration Mechanic Helper
- 5458 Refrigeration Mechanic

##### Sheet Metal Group, 546X

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

##### Other Trades Group, 547X, 548X

- 5472 Blacksmith
- 5474 Locksmith
- 5476 Upholsterer

5478 Welder  
 5480 Construction Laborer  
 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 Improvizational 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 933X

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  
 9328 Provost—Duluth Branch

##### Directors, 934X

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

##### Instructional Staff, 94XX-98XX

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

##### Assistants

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

##### Agricultural Extension Assistants

9920 Agricultural Extension Specialist or State Club Agent  
 9921 Assistant Agricultural Extension Specialist  
 9922 County Agricultural Agent  
 9923 Assistant County Agricultural Agent  
 9924 Home Demonstration Agent  
 9925 Assistant Home Demonstration Agent  
 9926 County Club Agent  
 9927 Assistant County Club Agent  
 9928 District Supervisor—County Agent Work  
 9929 Other Agricultural Extension Assistants

##### Medical Fellow

9930 Medical Fellow  
 9931 Mayo Fellow

##### Miscellaneous

9940 Teacher, Nursery School  
 9941 Teacher, Elementary School  
 9942 Medical Intern  
 9943 Coach  
 9944 Assistant Coach

##### 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	28 Repairs and Alterations
2060 Agricultural Supplies	2800 Machinery and Equipment
2061 Dishes, Silver, Glassware, and Kitchen Utensils	2810 Buildings and Attached Fixtures
2070 Custodial Supplies	2820 Other Permanent Improvements
2080 Motor Vehicle Supplies	29 Other Current Expenses
2090 Other Supplies and Materials	2900 Interest on Indebtedness
21 Supplies and Materials (for resale or for use in production of commodities to be sold) (Service Enterprises only)	2910 Life Insurance Premiums and compensation for injuries or In- surance Premiums covering same
2100 Stationery, Books, Office and Stu- dents' Supplies	2920 Property Insurance
2110 Food for resale	2930 Grants and Memberships in Or- ganizations
2120 Dean's (War Training) and Rec- order's Fees	2940 Overhead Expense
2130 Use of facilities	2950 Fellowships, Scholarships, Prizes and Awards
2150 Candies, Cigars, and Soft Drinks	2960 Laundry Service
2160 Printing, Mimeograph, and Ad- dressograph Supplies	2970 Medical, Hospital, and Veterinary Services
2170 Photographic and Blueprinting Supplies	2980 Miscellaneous Services
2180 Athletic Supplies and Equipment	2981 Artistic Services
2190 Other Supplies and Materials for resale	2982 Honorariums
22 Communication Service	2984 Referees
2200 Telephone and Telegraph	2985 Depreciation
2210 Postage	2990 Other Expense
2230 Other Communication Service	2991 Taxes
23 Travel	2992 Annuity Premiums—Federal
Within State	3 Capital Outlay—Equipment
2300 Association Meetings	30 Equipment
2301 Other Travel within the State	3000 Books
Outside State	3010 Specimens and Collections
2310 Association Meetings	3100 Livestock
2311 Other Travel outside the State	3110 Poultry
Local	3120 Trainee Equipment
2320 Bus, Taxi, and Street Car Fares	3200 Furniture
24 Transportation of Things	3210 Office Equipment
2400 Freight, Express, Parcel Post, Drayage, and Delivery Services	3220 Apparatus
25 Publications issued by the University	3230 Machinery and Tools
2500 Books	3240 Transportation Equipment
2501 Bulletins and Annual Reports	3250 Kitchen Equipment
2502 Other Publications	3290 Other Equipment
26 Heat, Electricity, Gas, and Water Purchased	4 Capital Outlay—Lands and Buildings
2600 Heat	4000 Lands (includes all costs of ac- quisition)
2610 Electricity	4100 Buildings and Structures (and at- tached fixtures)
2620 Gas	4200 Other Permanent Improvements
2630 Water and Ice	5 Income from Student Fees
27 Rents	Tuition—Resident Instruction
2700 Equipment	5000 Unassigned
2710 Land	5010 Agriculture, Forestry, and Home Economics
2720 Buildings	5020 Business Administration
	5040 Dentistry
	5050 Dental Hygiene
	5060 Education

5070	Institute of Technology	61	Sales
5080	Graduate	610	Agricultural Products
5090	Law	6100	Seeds and Plants
5100	Library	6101	Butter, Eggs, Cheese, Milk, Cream, and Ice Cream
5110	Medical	6102	Fruits and Vegetables
5120	Medical Technology	6103	Poultry, Meats, Hides, Wool
5140	Nursing School	6104	Hay
5150	Pharmacy	6105	Grain
5160	Public Health Nursing	6106	Forest Products
5170	Science, Literature, and the Arts	6109	Other Agricultural Products
5180	University College	611	Publications
5190	General College	6110	Books
5200	Public Health	6111	Bulletins
5210	Physical Therapy	6113	Other Publications
5220	Language Course in Russian and Arabic	612	Supplies
5230	Occupational Therapy	6120	Laboratory and Classroom
Tuition—Extension	Division	6121	Military Uniforms
5600	Evening Classes	6122	Athletic
5610	Correspondence Study Instruction	6123	Stationery
5620	Short Courses (not Agric. Short Courses)	6124	Golf
Tuition—Subcollegiate		6129	Other Sales of Supplies
5700	University High School	613	Books, Specimens, and Collections
5710	University High School—Summer Session	6130	Library and Reference Books, Specimens, and Collections
5720	Schools of Agriculture	614	Livestock
5730	Elementary Schools	6140	Livestock
Tuition—Short Courses		615	Equipment
5800	Agricultural Short Courses	6150	Furniture
5810	Scout Leaders Camp Short Courses	6151	Office Equipment
5820	4-H Club Leaders Short Courses	6152	Apparatus
5850	Center for Continuation Study	6153	Machinery and Tools
Other Student Fees		6154	Transportation Equipment
5900	Music Fee (private lessons)	6159	Other Equipment
5910	Speech Fee (private lessons)	616	Land and Buildings
5920	Music Fee (School of Agriculture)	6160	Land and Buildings
5930	Laboratory Fees and Breakage Charges	619	Other Sales
5940	Incidental Fee	6190	Other Sales
5950	Gymnasium and Towel Fees	62	Hospital and Clinic Service
5960	Commencement Fees	6200	State and County Reimbursement
5970	Transcript of Record Fees	6210	Other Hospital and Clinic Services
5990	Miscellaneous Fees (penalties, special certificates, duplicates, grade reports, etc.	63	Food and Lodging
6	Other Income	6300	Room and Board
60	Public Appropriations	6310	Room
State		6320	Cafeteria and Dining Hall
6000	Maintenance Appropriation	6330	Banquets and Catering
6010	23/100 Mill Tax	6340	Candy, Tobacco, and Drinks
6020	Swamp Land	65	Other Services
6030	Special Appropriations for Opera- tion	6500	Tickets for Concerts, Lectures, an Entertainments
6040	Special Appropriations for Plant Extension	6510	Playing Fees (tennis, golf)
Federal		6520	Permits for Outside Work
6070	Federal Appropriations	6570	Departmental Commissions



6580	Departmental Service (this classification includes all income from services not otherwise classified and which income is sufficiently described by the department number.)	Stocks	
6590	Other Services	6730	Cash Dividends
		6740	Stock Dividends
		6750	Loss or Gain on Stocks Sold
66	Athletic Ticket Sales and Guarantees	Other Investments	
6600	Baseball	6760	Interest on Mortgages and Contracts
6610	Basketball	6770	Income from Funds in Trust
6620	Football	6780	Loss or Gain on Property Management
6630	Golf	6790	Interest on Certificates of Deposit
6640	Gymnastics, Wrestling, and Boxing	6791	Interest on Daily Balances
6650	Hockey		
6660	Swimming	68	Rents
6670	Tennis	6800	Land
6680	Track	6810	Buildings
6690	Student and Faculty Books	6811	Buildings—Electricity
		6820	Equipment
		6830	Parking Spaces
67	Income from Investments	69	Miscellaneous Income
	Bonds	6900	Gifts
6700	Interest on Bonds	6910	Insurance Deductions
6710	Premiums on Bonds Purchased	6920	Insurance Claim Adjustments
6720	Loss or Gain on Bonds Sold	6930	Overhead Credits
		6940	Federal Taxes (to be remitted)
		6950	Mailing Fees
		6980	Income to be classified at end of month
		6990	Other Miscellaneous Income

**GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS**

		<b>General Maintenance</b>	
<b>State Funds—</b>			
1500-3100	Maintenance Appropriation .....	8,087,248	
1501-3100	23/100 Mill Tax .....	249,000	
1502-3100	Swamp Land Interest .....	76,000	
1541-3100	Anticipated Income—Civil Service Salary Adjustments .....	264,754	
<b>Federal Funds—</b>			
1506-3100	Smith-Hughes and George-Deen .....	35,415	
<b>Tuition, Fees and Miscellaneous—</b>			
1503-3100	Permanent University Fund Interest .....	545,000	
1550-3100	Regular Session Tuition and Fees .....	3,998,171	
1599-3100	Miscellaneous Sales and Discounts .....	5,100	
		13,260,688	
		<b>Administration</b>	
1005-5100	Dean of Students—Counseling Bureau .....	86,880	
1005-7100	Dean of Students—Speech Clinic .....	25,550	
		112,430	
		<b>General University</b>	
<b>Federal Funds—</b>			
1520-3200	Adams Fund .....	311	
1520-3201	Hatch Fund .....	317	
1520-3202	Smith-Lever and Bankhead-Jones Funds .....	3,387	
1520-3204	Purnell Fund .....	511	
1520-3207	Morrill-Nelson Fund .....	2,294	
1520-3209	Bankhead-Jones Research Fund .....	317	
1520-3210	Bankhead-Jones Instruction Fund .....	2,374	
1520-3214	Bankhead-Flannagan Extension Fund .....	98	
<b>Miscellaneous—</b>			
1105-2100	Inter-Campus Trolley .....	22,500	
1106-3100	Service Enterprises .....	22,054	
1107-4100	Library Fees .....	45,000	
1108-3100	Bindery .....	3,000	
1112-3100	Scientific Apparatus Repair Shop .....	18,000	
1120-3100	Committee on Relations to Other Institutions .....	1,000	
1152-2100	Bureau of Veterans' Affairs .....	1,200	
1156-3100	Department of Insurance and Retirement .....	5,100	
		127,463	
		<b>College of Science, Literature, and the Arts</b>	
<b>Federal Funds—</b>			
1520-3207	Morrill-Nelson .....	8,955	
1520-3210	Bankhead-Jones Instruction Fund .....	6,285	
<b>Miscellaneous—</b>			
1560-3601	Wm. J. Murphy Endowment .....	29,666	
		44,906	
		<b>Institute of Technology</b>	
<b>State Funds—</b>			
1540-3402	Beneficiation of Manganiferous Ores .....	60,000	
<b>Federal Funds—</b>			
1520-3207	Morrill-Nelson .....	9,400	
1520-3210	Bankhead-Jones Instruction Fund .....	18,080	
		87,480	
		<b>Department of Agriculture</b>	
<b>State Funds—General</b>			
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	
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	
1540-3439	Hybrid Corn Maturity Tests.....	9,000	
<b>Federal Funds—</b>			
1520-3200	Adams Fund.....	14,689	
1520-3201	Hatch Fund.....	14,683	
1520-3202	Smith-Lever and Bankhead-Jones Funds.....	455,595	
1520-3204	Purnell Fund.....	59,489	
1520-3205	Capper-Ketcham Fund.....	32,213	
1520-3207	Morrill-Nelson Fund.....	29,351	
1520-3209	Bankhead-Jones Research Fund.....	61,724	
1520-3210	Bankhead-Jones Instruction Fund.....	25,129	
1520-3214	Bankhead-Flannagan Extension Fund.....	233,349	
<b>Miscellaneous—General</b>			
2202-4100	Library Fees.....	2,400	
2214-5100	Animal Husbandry Livestock Sales.....	25,000	
2216-3100	Dairy Husbandry—Receipts.....	4,500	
2216-5100	Dairy Husbandry Livestock Sales.....	9,000	
2216-7100	Dairy Husbandry—Cheese Products.....	2,800	
2219-5100	Forestry—Cloquet Receipts.....	1,500	
2223-5100	Poultry Husbandry—Poultry Sales.....	15,000	
<b>Miscellaneous—Branch Stations</b>			
2242-3100	Crookston Fees and Sales.....	67,031	
2243-3100	Morris Fees and Sales.....	63,000	
2244-3100	Grand Rapids Fees and Sales.....	25,000	
2251-3100	Duluth Sales.....	12,771	
2252-3100	Waseca Sales.....	29,004	
2253-3100	Excelsior Fruit Breeding Farm Sales.....	5,145	
2254-3100	Rosemount Experiment Station.....	5,000	
			1,567,373
<b>Medical Sciences</b>			
<b>Miscellaneous—</b>			
1560-3796	Mayo Public Health Fund.....	12,208	
2300-3100	Receipts.....	3,628	
			15,836
<b>University of Minnesota Hospitals</b>			
<b>State Funds—</b>			
2400-9433	State Reimbursements.....	454,000	
1540-3420	Psychopathic Hospital Maintenance.....	121,500	
1541-3433	Anticipated Income Civil Service Salary Adjustments.....	85,045	
1541-3420	Anticipated Income Civil Service Salary Adjustments.....	6,232	
<b>Miscellaneous—</b>			
2400-3433	Pay-Bed Department.....	781,770	
2400-5433	Students' Health Service Patients.....	90,000	
2400-7433	Minnesota Hospital and Home for Crippled Children.....	55,000	
2400-9433	County Reimbursements.....	454,000	
2403-3100	Out-Patient Department.....	51,317	
			2,098,864
<b>Institute of Child Welfare</b>			
<b>State Funds—</b>			
1540-3419	Institute of Child Welfare.....	22,500	
<b>Miscellaneous—</b>			
2501-3100	Nursery School Fees.....	12,500	
2503-3681	Parents' Institute Investment Income.....	4,000	
			39,000

		<b>School of Dentistry</b>	
Miscellaneous—			
2700-3100	Infirmary Receipts .....	51,000	
			51,000
		<b>College of Education</b>	
Miscellaneous—			
3003-5100	Practice Teaching Fees .....	35,150	
3011-3100	Child Study Center Fees .....	5,416	
			40,566
		<b>Summer Session</b>	
Tuition, Fees, and Miscellaneous—			
1550-5100	Tuition Fees .....	722,140	
1550-5434	Tuition Fees—Duluth Branch .....	42,000	
			764,140
		<b>Graduate School</b>	
State Funds—			
1540-3409	Medical and Cancer Research .....	50,000	
1540-3429	General Research .....	75,000	
1540-3431	Minnesota Institute of Reseach .....	25,000	
Miscellaneous—			
1560-3600	Mayo Foundation Investment Income .....	89,700	
3220-3736	Mayo Foundation—Special Fellowship Grant .....	376,713	
			616,413
		<b>Duluth Branch</b>	
State Funds—			
1540-3434	General Maintenance .....	263,961	
1540-3435	Repairs and Betterments .....	8,000	
1540-3440	Repairs to Gas Mains .....	7,500	
1541-3434	Anticipated Income—Civil Service Salary Adjustments .....	6,990	
Tuition, Fees, and Miscellaneous—			
1550-3434	Regular Session Tuition and Fees .....	278,775	
3701-3434	Library, Student Activities Fees .....	5,400	
3702-3434	Music Fees .....	4,600	
3705-3434	Athletics, Student Activities Fees .....	17,820	
3709-3434	Health Sevice, Student Activities Fees .....	13,500	
			606,546
		<b>Physical Education</b>	
Miscellaneous—			
1570-3501	Senate Committee on Intercollegiate Athletics .....	494,312	
			494,312
		<b>General Extension Division</b>	
Tuition, Fees, and Miscellaneous—			
4001-3100	Extension Classes .....	149,711	
4001-5100	Short Courses .....	4,700	
4002-3100	Correspondence Study Instruction .....	43,000	
4003-3100	Community Program Service—Lyceum .....	62,500	
4003-5100	Community Program Service—Off-Campus Concerts and Lectures.....	65,081	
4006-3100	Center for Continuation Study .....	9,102	
4007-3100	Audio-Visual Extension Service .....	15,000	
			349,094
		<b>Physical Plant</b>	
Miscellaneous—			
6701-3100	University Farm General Service and Maintenance.....	7,020	
6750-3100	Rosemount Research Center—Estimated Income—Research Contracts and Other Activities .....	81,985	
6753-3100	Rosemount Research Center—House Rentals.....	19,320	
6753-5100	Rosemount Research Center—Land Leases and Hay Income.....	10,450	
			118,775
<b>Total Administration, Teaching and Research, and Maintenance.....</b>			<b>20,394,886</b>

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**Summary**

State Appropriations .....	10,236,730
Federal Appropriations .....	1,013,966
University Income—Tuition, Fees, and Miscellaneous .....	8,631,903
Trust Funds—Endowed .....	135,574
Gifts and Grants .....	376,713

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20,394,886
**SERVICE ENTERPRISES AND TRUST FUNDS****Physical Plant—Trust Funds****Minnesota Hospital and Home for Crippled Children Fund—**

1560-3602 Income from Securities .....	46,000
1561-3602 Flour Exchange Building Rentals .....	140,600
1561-5602 Corn Exchange Building Rentals .....	30,300
1561-7602 Eustis Building Rentals .....	27,500

**Josephine Merriam Trust Fund—**

1561-3712 Kewanis Court Rentals .....	9,943
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254,343
**Dormitories and Dining Halls****Miscellaneous—**

7000-2500 Sanford Hall .....	156,736
7001-2500 Shevlin Hall Cafeteria .....	45,746
7002-2500 Coffman Union Food Service .....	674,238
7003-2500 Crookston Dormitories .....	23,000
7004-2500 Crookston Dining Hall .....	63,726
7005-2500 Morris Dormitories .....	15,171
7006-2500 Morris Dining Hall .....	57,507
7007-2500 Agricultural Dormitories .....	23,207
7008-2500 Agricultural Cafeteria and Dining Hall .....	130,000
7009-2500 Cooperative Cottages—Women .....	20,088
7011-2500 Grand Rapids Dormitory and Dining Hall .....	10,506
7012-2500 Farm Board Club—Duluth .....	1,269
7014-2500 Pioneer Hall .....	548,636
7017-2500 Center for Continuation Study Hall .....	32,079
7018-2500 Thatcher Hall .....	21,610
7019-2500 Ada Comstock Hall .....	247,791
7020-2500 Como Avenue Housing Project .....	123,262
7021-2500 Stadium Quarters .....	13,990
7022-2500 Home Building .....	10,674
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 .....	3,608
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
7029-3500 Coffman Union Food Service Annex (Temporary South of Vincent) .....	79,542
7030-2500 Dormitory and Cafeteria—Duluth Branch .....	76,609

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2,638,995
**Student Service Enterprises****Miscellaneous—**

7202-3500 Coffman Memorial Union—Minneapolis Campus .....	176,476
7203-X500 Minnesota Union—St. Paul Campus .....	61,480
7204-4500 Agricultural Book Store .....	93,044
7207-2500 Students' Health Service—Medical .....	370,302
7208-2500 Students' Health Service—Dental .....	54,274
7211-X500 University Village Union .....	15,800
7212-2500 Department of Concerts and Lectures .....	64,558
7218-2500 Student Activities—Morris .....	122
7222-2500 Bureau of Recommendations .....	5,832
7224-3500 Stadium Stands .....	33,339

7225-3500	Pioneer Hall Den .....	36,552	
7226-2500	Sanford Hall Candy Den .....	1,500	
7227-2500	Summer Session Recreation .....	23,215	
7231-4500	Professional Colleges Bookstore .....	458,668	
7233-4500	Nicholson Bookstore .....	297,784	
7237-2500	Coffman Memorial Union—Billiards .....	58,690	
7238-2500	Coffman Memorial Union—Bowling Alleys .....	37,148	
7239-4500	Coffman Memorial Union—Bookstore .....	70,512	
7240-2500	Ada Comstock Hall Candy Counter .....	2,630	
7243-4500	Bookstore and Post Office—Duluth Branch .....	34,002	
			1,895,928
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<b>Miscellaneous—</b>		<b>General Service Enterprises</b>	
7300-2500	Printing Department .....	224,006	
7301-2500	Cold Storage Plant .....	628,004	
7302-2500	Photo Laboratory .....	19,170	
7304-2500	Medical Art Shop .....	13,084	
7305-2500	University Press .....	126,828	
7306-2500	Chemical Stores Laboratory .....	3,408	
7309-2500	Mimeograph Department .....	47,996	
7311-2500	Mimeograph and Bulletins—St. Paul Campus .....	21,634	
7312-2500	University Laundry .....	134,784	
7313-2500	Post Office .....	16,636	
7314-2500	Blue Print Service .....	973	
7315-X500	University Garages .....	32,720	
7316-2500	Tabulating Machine Department .....	6,272	
7317-2500	Farm Management Service .....	3,906	
7319-X500	Visual Education Service .....	78,580	
7329-2500	Milk and Cream Department .....	168,032	
7330-2500	Photographic Laboratory (Main) .....	3,000	
7333-2500	University Parking Lots .....	5,808	
			1,534,841
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<b>Miscellaneous—</b>		<b>Revolving Funds</b>	
7400-2500	Advanced Registry Testing .....	8,788	
7412-2500	Seed Distribution Fund .....	11,595	
7414-3500	Men's Gym Towel Fund .....	4,776	
7416-2500	Women's Physical Education Fee Fund .....	7,459	
7419-2500	St. Paul Campus Gym Towel Fund .....	500	
7424-3500	University Band .....	3,830	
7426-3500	Student Organizations Finance Office .....	14,868	
7430-x500	University Recreation Field .....	35,116	
7439-2500	Minnesota Cow Testing Association .....	3,000	
7442-2500	University Theatre .....	27,216	
7445-2500	Investment Overhead .....	7,443	
7453-2500	Agricultural Extension Fertilizer Demonstration Fund .....	2,216	
7496-2500	Eidsmo Clinic Building .....	600	
			127,407
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		<b>Trust Funds</b>	
80-95	Research—Endowed .....	9,500	
80-95	Research—Donations .....	203,893	
96	Fellowships, Scholarships, and Prizes—Endowed .....	17,344	
97-98	Fellowships, Scholarships, and Prizes—Donations .....	89,819	
99	Other Trust Funds—Endowed .....	14,749	
99	Other Trust Funds—Donations .....	79,147	
			414,452
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<b>Grand Total</b> .....			27,260,852

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<b>Summary</b>	
State Appropriations .....	10,236,730
Federal Appropriations .....	1,013,966
University Income—Tuition, Fees, and Miscellaneous .....	8,631,903
Service Enterprises .....	6,197,171
Trust Funds—Endowed .....	177,167
Gifts and Grants .....	749,572
Physical Plant .....	254,343
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	27,260,852

## ALLOTMENTS

GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS			
	1946-47	1947-48	1948-49
10 Administration .....	552,624	904,937	1,072,733
11 General University .....	956,877	1,382,424	1,522,667
20 Science, Literature, and the Arts.....	1,434,913	2,129,158	2,203,381
21 Institute of Technology .....	1,095,611	1,660,803	1,710,750
22 Department of Agriculture .....	2,497,347	3,333,688	3,563,530
23 Medical Sciences .....	738,464	1,040,632	1,078,960
24 University of Minnesota Hospitals .....	1,384,902	1,861,448	2,227,278
25 Institute of Child Welfare .....	52,022	74,343	80,494
27 School of Dentistry .....	218,828	284,420	294,661
28 Law School .....	130,219	184,666	190,347
29 College of Pharmacy .....	71,141	91,640	95,258
30 College of Education .....	336,335	515,722	550,576
31 Summer Session .....	287,345	709,504	791,599
32 Graduate School .....	612,695	700,924	674,929
33 School of Business Administration.....	230,477	398,485	409,670
34 Library Instruction .....	15,025	21,025	21,707
35 University College .....	998	1,028	1,748
36 General College of the University.....	94,985	165,266	164,486
37 Duluth Branch .....	.....	.....	606,546
38 Military Department .....	4,640	6,225	7,187
39 Physical Education .....	308,962	406,293	475,064
40 General Extension .....	350,851	478,038	509,245
60 Physical Plant—Minneapolis Campus .....	734,694	1,278,766	1,274,225
64 Physical Plant—St. Paul Campus .....	211,595	290,974	333,712
67 Physical Plant—Other Than Campus .....	45,964	164,348	228,917
73 General Service Enterprises .....	12,280	25,329	33,801
9214 Minnesota Institute of Research .....	.....	.....	25,000
9510 General Research Endowment .....	5,000	.....	.....
0250 Reserve .....	100,000	200,000	200,000
0252 Reserve for Unassigned Staff .....	.....	150,000	.....
0253 Reserve for Deferred Building Repairs.....	.....	.....	.....
0255 Reserve for July 1, 1947 Civil Service Increment .....	.....	70,287	.....
0255 Reserve for Civil Service Merit Increases—Miscellaneous Help .....	.....	.....	26,415
0257 Reserve for Rosemount Agricultural Equipment and Improvements.....	.....	50,000	.....
0259 Reserve for Industrial Research .....	.....	50,000	20,000
0263 Reserve for Deferred Equipment Replacement.....	4,415	.....	.....
<b>Administration, Teaching and Research, and Maintenance.....</b>	<b>12,489,209</b>	<b>18,630,373</b>	<b>20,394,886</b>
<b>SERVICE ENTERPRISES AND TRUST FUNDS</b>			
67 Physical Plant—Other Than Campus, Trust Funds.....	159,970	189,958	199,343
70 Dormitories and Dining Halls.....	995,784	1,946,389	2,638,995
72 Student Service Enterprises .....	629,054	966,338	1,895,928
73 General Service Enterprises .....	569,188	1,230,829	1,534,841
74 Revolving Funds .....	165,816	199,426	127,407
80-95 Trust Funds—Research .....	202,098	216,526	213,393
96 Trust Funds—Fellowships, Scholarships, and Prizes—Endowed.....	13,166	13,261	17,344
97 Trust Funds—Fellowships, Scholarships, and Prizes—Donations.....	72,043	84,500	89,819
99 Other Trust Funds .....	118,489	143,188	148,896
<b>Grand Total .....</b>	<b>15,414,817</b>	<b>23,620,788</b>	<b>27,260,852</b>



Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>10 Administration</b>			
1001 Office of the President.....	54,317	52,317	2,000
1002 Office of the Vice President, Academic Administration.....	18,795	17,840	955
1003 Office of the Vice President, Business Administration.....	28,890	27,802	1,088
1004 Office of the Comptroller.....	225,657	187,191	38,466
1005 Office of the Dean of Students.....	327,850	303,034	24,816
1006 Office of Admissions and Records.....	313,635	278,811	34,824
1007 Board of Regents.....	5,500	.....	5,500
1008 Dean of Women.....	9,673	9,173	500
1009 Office of Civil Service Personnel and Student Employment.....	78,896	73,890	5,006
1010 Treasurer.....	9,520	8,320	1,200
<b>Total Administration.....</b>	<b>1,072,733</b>	<b>958,378</b>	<b>114,355</b>
<b>11 General University</b>			
1100 Department of Alumni Relations.....	21,551	19,626	1,925
1102 General Storehouse.....	42,443	41,443	1,000
1103 Chemical Storehouse.....	18,241	17,241	1,000
1104 Department of University Relations.....	51,517	37,402	14,115
1105 Inter-Campus Trolley.....	61,926	.....	61,926
1106 Service Enterprises.....	33,654	32,112	1,542
1107 Library.....	476,583	357,833	118,750
1108 Bindery Department.....	36,943	35,943	1,000
1112 Scientific Apparatus Repair Shop.....	42,888	32,827	10,061
1113 Truck Service.....	42,928	5,341	37,587
1114 Museum of Natural History.....	32,436	29,719	2,717
1115 Convocations.....	9,423	2,802	6,621
1116 Placement Inquiries Clearance Office.....	2,350	310	2,040
1117 Staff Insurance and Retirement.....	209,609	.....	209,609
1118 Bulletins and Annual Reports.....	46,762	.....	46,762
1119 Army and Navy Storeroom.....	5,890	5,699	191
1120 Committee on Relations to Other Institutions.....	2,050	1,500	550
1121 Bureau of Institutional Research.....	25,923	24,985	938
1135 Motor Vehicle Insurance.....	2,566	.....	2,566
1145 University Publications.....	20,330	.....	20,330
1152 Bureau of Veterans Affairs.....	161,264	149,764	11,500
1154 Department of Protection and Investigation.....	66,282	64,332	1,950
1155 Staff Housing Bureau.....	4,681	4,115	566
1156 Department of Insurance and Retirement.....	12,664	11,866	798
1157 Greater University Fund.....	25,763	16,892	8,871
1199 General Expense.....	66,000	.....	66,000
<b>Total General.....</b>	<b>1,522,667</b>	<b>891,752</b>	<b>630,915</b>

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>20 College of Science, Literature, and the Arts</b>			
2000 Administration .....	135,623	128,935	6,688
2001 Anthropology .....	23,966	22,366	1,600
2002 Astronomy .....	7,444	7,194	250
2003 Botany .....	95,713	90,963	4,750
2004 Classics .....	17,732	17,588	144
2006 English .....	274,883	272,633	2,250
2007 Art .....	134,514	123,764	10,750
2008 Geography .....	28,584	27,584	1,000
2009 Geology and Mineralogy .....	54,551	51,851	2,700
2010 Geological Survey .....	19,725	1,350	18,375
2011 German .....	49,674	49,243	431
2013 History .....	114,535	113,285	1,250
2014 School of Journalism.....	93,903	91,893	2,010
2016 Mathematics .....	95,042	93,629	1,413
2017 Music .....	92,107	88,607	3,500
2018 General Studies .....	94,930	93,680	1,250
2019 Philosophy .....	49,862	49,162	700
2020 Physics .....	148,287	146,537	1,750
2021 Political Science .....	112,296	109,421	2,875
2023 Psychology .....	101,978	97,790	4,188
2024 Romance Languages .....	104,465	103,715	750
2025 Scandinavian .....	8,555	8,480	75
2026 Sociology .....	136,520	134,807	1,713
2027 Speech .....	75,001	73,313	1,688
2028 Zoology .....	109,173	104,423	4,750
2029 Linguistics and Comparative Philology .....	14,238	14,050	188
2030 American Studies .....	1,220	620	600
2031 International Relations and Area Studies.....	2,060	1,740	320
2032 Laboratory for Research in Social Relations .....	6,800	5,800	1,000
<b>Total College of Science, Literature, and the Arts.....</b>	<b>2,203,381</b>	<b>2,124,423</b>	<b>78,958</b>
<b>21 Institute of Technology</b>			
2100 Administration .....	52,910	46,710	6,200
2101 Aeronautical Engineering .....	81,104	75,729	5,375
2102 Architecture .....	74,746	73,896	850
2103 Civil Engineering .....	125,370	118,870	6,500
2104 Drawing and Descriptive Geometry .....	104,530	103,780	750
2105 Electrical Engineering .....	166,400	161,400	5,000
2106 Engineering Experiment Station .....	48,086	38,336	9,750
2107 Mathematics and Mechanics .....	198,603	197,603	1,000
2108 Mechanical Engineering .....	272,000	261,750	10,250
2120 Chemistry .....	371,421	350,421	21,000
2130 Mines and Metallurgy .....	88,235	80,985	7,250
2131 Mines Experiment Station .....	119,243	109,052	10,191
2132 Mines Tax Commission .....	8,102	7,477	625
<b>Total Institute of Technology .....</b>	<b>1,710,750</b>	<b>1,626,009</b>	<b>84,741</b>

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>22 Department of Agriculture</b>			
<b>General</b>			
2200 Administration .....	68,628	54,003	14,625
2201 Office of Admissions and Records.....	27,308	24,308	3,000
2202 Library .....	49,923	41,548	8,375
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	145,859	119,859	26,000
<b>Instruction and Research</b>			
2210 College of Agriculture, Forestry, and Home Economics.....	24,443	23,493	950
2211 Agricultural Economics .....	78,346	74,596	3,750
2212 Agricultural Engineering .....	98,506	92,221	6,285
2213 Agronomy and Plant Genetics.....	83,186	74,436	8,750
2214 Animal Husbandry .....	108,275	72,968	35,307
2215 Agricultural Biochemistry .....	81,632	71,732	9,900
2216 Dairy Husbandry .....	125,176	91,587	33,589
2217 Entomology and Economic Zoology.....	77,443	71,714	5,729
2219 Forestry .....	95,829	86,079	9,750
2220 Home Economics .....	108,107	101,607	6,500
2221 Horticulture .....	79,841	75,191	4,650
2222 Plant Pathology and Botany.....	80,732	76,132	4,600
2223 Poultry Husbandry .....	49,969	33,469	16,500
2224 Rhetoric .....	44,828	44,278	550
2225 Soils .....	48,767	43,677	5,090
2226 Veterinary Medicine .....	79,591	64,672	14,919
2227 Physical Training .....	11,359	10,359	1,000
2228 School of Veterinary Medicine.....	200,000	128,893	71,107
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	1,476,030	1,237,104	238,926
<b>Extension</b>			
2230 Agricultural Extension .....	943,481	862,806	80,675
<b>Schools of Agriculture</b>			
2240 School of Agriculture, St. Paul Campus .....	45,714	40,714	5,000
2241 Agricultural Short Courses.....	7,820	4,770	3,050
2242 Northwest School and Experiment Station—Crookston.....	202,304	162,404	39,900
2243 West Central School and Experiment Station—Morris.....	193,659	162,318	31,341
2244 North Central School and Experiment Station—Grand Rapids.....	121,003	98,278	22,725
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	570,500	468,484	102,016
<b>Experiment Stations</b>			
2250 Experiment Station .....	270,636	200,841	69,795
2251 Northeast Experiment Station—Duluth.....	39,224	31,762	7,462
2252 Southeast Experiment Station—Waseca.....	52,461	39,586	12,875
2253 Fruit Breeding Farm—Excelsior.....	30,339	25,689	4,650
2254 Agricultural Experiment Station Branch—Rosemount .....	35,000	15,000	20,000
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	427,660	312,878	114,782
<b>Total Department of Agriculture.....</b>	<hr/>	<hr/>	<hr/>
	3,563,530	3,001,131	562,399

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>23 Medical Sciences</b>			
2300 Administration .....	49,829	46,479	3,350
2301 Anatomy .....	70,666	62,666	8,000
2302 Bacteriology .....	74,950	70,275	4,675
2303 Medicine .....	105,766	99,166	6,600
2304 Obstetrics and Gynecology.....	39,256	37,456	1,800
2305 Ophthalmology and Otolaryngology.....	29,999	28,799	1,200
2306 Pathology .....	53,993	50,993	3,000
2307 Pediatrics .....	59,267	57,017	2,250
2308 Pharmacology .....	28,376	25,676	2,700
2309 Physiology .....	60,601	56,601	4,000
2310 School of Public Health.....	137,612	124,487	13,125
2311 Surgery .....	111,045	102,295	8,750
2312 School of Nursing.....	52,158	50,208	1,950
2313 Medical Technology .....	36,319	34,274	2,045
2314 Radiology and Physical Medicine .....	67,528	65,478	2,050
2315 Department of Psychiatry and Neurology .....	62,845	60,811	2,034
2316 Postgraduate Medical Education .....	3,800	3,500	300
2317 Physiological Chemistry .....	34,950	31,950	3,000
Total Medical Sciences .....	1,078,960	1,008,131	70,829
<b>24 University of Minnesota Hospitals</b>			
2400 Administration .....	112,029	72,629	39,400
2401 Professional Care of Patients.....	755,578	619,328	136,250
2402 X-Ray .....	58,016	37,616	20,400
2403 Out-Patient Department .....	179,731	132,106	47,625
2404 Social Service .....	16,688	16,688	.....
2405 Hospital Laboratories .....	86,467	61,467	25,000
2406 Powell Hall .....	67,527	50,527	17,000
2407 X-Ray, Radium, and Physical Therapy.....	13,870	10,620	3,250
2408 Pharmacy .....	152,723	27,723	125,000
2409 Food Service .....	352,303	152,303	200,000
2410 Electroencephalography .....	7,024	6,024	1,000
2411 Maintenance and Operation.....	249,910	141,340	108,570
2412 Utilities .....	47,680	.....	47,680
2420 Psychopathic Hospital .....	127,732	104,364	23,368
Total University of Minnesota Hospitals.....	2,227,278	1,432,735	794,543
<b>25 Institute of Child Welfare</b>			
2500 Administration .....	11,934	11,634	300
2501 Nursery School .....	30,180	25,158	5,022
2502 Research and Parental Education.....	34,380	33,082	1,298
2503 Research (Parents' Institute Fund).....	4,000	3,500	500
Total Institute of Child Welfare.....	80,494	73,374	7,120
<b>27 School of Dentistry</b>			
2700 School of Dentistry.....	294,661	247,161	47,500
<b>28 Law School</b>			
2800 Law School .....	190,347	161,486	28,861

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>29 College of Pharmacy</b>			
2900 College of Pharmacy.....	95,258	85,830	9,428
<b>30 College of Education</b>			
3000 Administration.....	64,129	56,576	7,553
3001 Agricultural Education.....	21,476	19,076	2,400
3002 Art Education.....	16,865	16,190	675
3003 General Education.....	205,786	195,723	10,063
3004 Home Economics Education.....	30,257	29,757	500
3005 Physical Education for Women.....	10,505	10,505	.....
3006 Trade and Industrial Education.....	25,944	24,144	1,800
3007 Bureau of Educational Research, Field Studies and Surveys.....	18,868	18,109	759
3008 Music Education.....	12,760	11,760	1,000
3009 Physical Education for Men.....	26,956	26,956	.....
3010 University Elementary School.....	13,790	8,990	4,800
3011 Child Study Center.....	5,416	4,116	1,300
3020 University High School.....	97,824	91,074	6,750
Total College of Education.....	550,576	512,976	37,600
<b>31 Summer Session</b>			
3100 Summer Session.....	749,599	737,099	12,500
3102 Summer Session—Duluth Branch.....	42,000	38,542	3,458
Total Summer Session.....	791,599	775,641	15,958
<b>32 Graduate School</b>			
3200 Graduate School.....	51,952	48,302	3,650
3201 Research Grants.....	149,588	5,725	143,863
3204 Social Science Research Center.....	6,976	4,976	2,000
<b>Mayo Foundation</b>			
3210 Administration.....	5,300	5,200	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.....	30,400	30,400	.....
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.....	376,713	376,713	.....
Total Graduate School.....	674,929	525,316	149,613
<b>33 School of Business Administration</b>			
3300 School of Business Administration.....	409,670	390,347	19,323
<b>34 Library Instruction</b>			
3400 Library Instruction.....	21,707	20,957	750
<b>35 University College</b>			
3500 University College.....	1,748	1,698	50
<b>36 General College of the University</b>			
3600 General College of the University.....	164,486	156,486	8,000

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>37 Duluth Branch</b>			
3700 Administration .....	100,744	70,000	30,744
3701 Library .....	34,488	22,088	12,400
3702 Fine and Applied Arts .....	58,250	51,750	6,500
3703 Professional Education Division .....	76,900	74,500	2,400
3704 Science and Mathematics .....	95,000	83,000	12,000
3705 Physical Education .....	41,520	26,900	14,620
3706 Language and Literature .....	41,200	39,700	1,500
3707 Social Studies .....	57,040	54,840	2,200
3708 Physical Plant .....	87,904	40,704	47,200
3709 Health Service .....	13,500	10,857	2,643
Total Duluth Branch .....	606,546	474,339	132,207
<b>38 Military Department</b>			
3800 Military Science Department .....	4,396	3,205	1,191
3801 Naval Science and Tactics Department .....	2,791	2,100	691
Total Military Department .....	7,187	5,305	1,882
<b>39 Physical Education</b>			
3900 Physical Education for Men .....	261,744	220,744	41,000
3901 Football .....	43,500	.....	43,500
3902 Basketball .....	15,800	.....	15,800
3903 Track and Cross Country .....	9,600	.....	9,600
3904 Baseball .....	7,500	.....	7,500
3905 Swimming .....	3,875	.....	3,875
3906 Hockey .....	7,600	.....	7,600
3907 Wrestling .....	3,200	.....	3,200
3908 Gymnastics .....	2,750	.....	2,750
3909 Tennis .....	1,750	.....	1,750
3910 Golf .....	2,000	.....	2,000
3911 Intercollegiate Athletic Expense .....	50,000	.....	50,000
3912 Boxing .....	7,350	.....	7,350
3913 Athletic Public Relations .....	7,500	.....	7,500
3920 Physical Education for Women .....	50,895	48,245	2,650
Total Physical Education .....	475,064	268,989	206,075
<b>40 General Extension</b>			
4000 Administration .....	35,301	28,426	6,875
4001 Extension Classes .....	161,041	145,541	15,500
4002 Correspondence Study Instruction .....	53,261	48,761	4,500
4003 Community Program Service .....	132,333	32,333	100,000
4004 Radio Broadcasting .....	74,594	64,594	10,000
4005 Municipal Reference Bureau .....	10,986	10,986	.....
4006 Center for Continuation Study .....	15,864	14,864	1,000
4007 Audio-Visual Extension Service .....	25,865	14,105	11,760
Total General Extension .....	509,245	359,610	149,635

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>60-62 Physical Plant—Minneapolis Campus</b>			
6000 Administration .....	46,393	45,768	625
6001 Telephone and Telegraph .....	71,452	23,302	48,150
6100 Repairs and Maintenance .....	252,928	2,460	250,468
6101 Custodial .....	283,165	266,565	16,600
6102 Utilities .....	128,300	.....	128,300
6103 Heat .....	399,259	70,109	329,150
6105 General Expense .....	20,500	.....	20,500
6200 Minneapolis Campus Maintenance .....	72,228	4,728	67,500
Total Physical Plant—Minneapolis Campus .....	1,274,225	412,932	861,293
<b>64-66 Physical Plant—St. Paul Campus</b>			
6400 Administration .....	2,750	2,700	50
6401 Telephone and Telegraph .....	25,014	6,970	18,044
6500 Repairs and Maintenance .....	54,250	.....	54,250
6501 Custodial .....	65,120	62,645	2,475
6502 Utilities .....	40,250	.....	40,250
6503 Heat .....	138,878	49,378	89,500
6504 General Expense .....	4,000	.....	4,000
6600 St. Paul Campus Maintenance .....	3,450	.....	3,450
Total Physical Plant—St. Paul Campus .....	333,712	121,693	212,019
<b>67 Physical Plant—Other Than Campus</b>			
6700 1005 Fifth Street S. E. ....	7,333	6,146	1,187
6701 University Farm General Service and Maintenance .....	59,829	52,425	7,404
6702 Minnesota Hospital and Home for Crippled Children .....	166,500	88,659	77,841
6705 Eustis Building—6th and Hennepin .....	22,900	11,340	11,560
6706 Kewanis Court, 600 West Franklin Avenue .....	9,943	4,053	5,890
Total .....	266,505	162,623	103,882
<b>Rosemount Research Center</b>			
6750 Administration .....	21,308	20,508	800
6751 Telephones and Telegraph .....	11,985	1,920	10,065
6752 Maintenance and Operation .....	114,257	55,157	59,100
6753 Land and Housing .....	14,205	2,528	11,677
Total—Rosemount Research Center .....	161,755	80,113	81,642
Total Physical Plant—Other Than Campus .....	428,260	242,736	185,524
<b>70 Dormitories and Dining Halls</b>			
7000 Sanford Hall .....	156,736	66,736	90,000
7001 Shevlin Hall Cafeteria .....	45,746	20,746	25,000
7002 Coffman Union Food Service .....	674,238	289,238	385,000
7003 Crookston Dormitories .....	23,000	11,000	12,000
7004 Crookston Dining Hall .....	63,726	20,468	43,258
7005 Morris Dormitories .....	15,171	6,111	9,060
7006 Morris Dining Hall .....	57,507	13,757	43,750
7007 Agricultural Dormitories .....	23,207	10,823	12,384
7008 Agricultural Cafeteria and Dining Hall .....	130,000	63,023	66,977
7009 Co-operative Cottages—Women .....	20,088	3,088	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 .....	548,636	183,636	365,000
7017 Center for Continuation Study Hall .....	32,079	17,079	15,000
7018 Thatcher Hall .....	21,610	4,355	17,255
7019 Ada Comstock Hall .....	247,791	97,791	150,000

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>70 Dormitories and Dining Halls—Continued</b>			
7020 Como Avenue Housing Project .....	123,262	63,764	59,498
7021 Stadium Quarters .....	13,990	6,012	7,978
7022 Home Building .....	10,674	4,655	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.....	3,608	458	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).....	79,542	34,542	45,000
7030 Dormitory and Lunchroom—Duluth Branch .....	76,609	31,609	45,000
<b>Total Dormitories and Dining Halls.....</b>	<b>2,638,995</b>	<b>957,328</b>	<b>1,681,667</b>
<b>72 Student Service Enterprises</b>			
7202 Coffman Memorial Union (Minneapolis Campus) .....	176,476	110,476	66,000
7203 Minnesota Union (St. Paul Campus) .....	61,480	24,480	37,000
7204 Agricultural Book Store .....	93,044	19,044	74,000
7207 Students' Health Service—Medical .....	370,302	280,302	90,000
7208 Students' Health Service—Dental .....	54,274	48,274	6,000
7211 University Village Union .....	15,800	4,800	11,000
7212 Department of Concerts and Lectures.....	64,558	9,558	55,000
7218 Student Activities—Morris .....	122	122	.....
7222 Bureau of Recommendations .....	5,832	5,152	680
7224 Stadium Stands .....	33,339	13,339	20,000
7225 Pioneer Hall Den .....	36,552	1,552	35,000
7226 Sanford Hall Candy Den .....	1,500	.....	1,500
7227 Summer Session Recreation .....	23,215	4,856	18,359
7231 Professional Colleges Bookstore .....	458,668	78,668	380,000
7233 Nicholson Bookstore .....	297,784	46,284	251,500
7237 Coffman Memorial Union Billiards .....	58,690	9,690	49,000
7238 Coffman Memorial Union Bowling Alleys .....	37,148	25,148	12,000
7239 Coffman Memorial Union Bookstore .....	70,512	19,012	51,500
7240 Ada Comstock Hall Candy Counter.....	2,630	.....	2,630
7243 Bookstore and Post Office—Duluth Branch .....	34,002	7,502	26,500
<b>Total Student Service Enterprises.....</b>	<b>1,895,928</b>	<b>708,259</b>	<b>1,187,669</b>
<b>73 General Service Enterprises</b>			
7300 Printing Department .....	224,006	124,006	100,000
7301 Cold Storage Plant .....	628,004	28,004	600,000
7302 Photo Laboratory—St. Paul Campus .....	22,910	20,910	2,000
7304 Medical Arts Shop .....	13,084	12,984	100
7305 University Press .....	126,828	52,828	74,000
7306 Chemical Storehouse Laboratory .....	3,408	3,408	.....
7309 Mimeograph Department .....	47,996	22,996	25,000
7311 Mimeograph and Bulletins (St. Paul Campus) .....	21,634	13,634	8,000
7312 University Laundry .....	134,784	99,784	35,000
7313 Post Office .....	23,287	21,787	1,500
7314 Blue Print Service .....	973	660	313
7315 University Garages .....	32,720	18,807	13,913
7316 Tabulating Department .....	6,272	6,272	.....
7317 Farm Management Service .....	3,906	3,906	.....
7319 Audio-Visual Education Service .....	101,990	84,490	17,500
7329 Milk and Cream Department .....	168,032	28,032	140,000
7330 Photographic Laboratory (Minneapolis Campus) .....	3,000	3,000	.....
7333 University Parking Lots .....	5,808	5,808	.....
<b>Total General Service Enterprises.....</b>	<b>1,568,642</b>	<b>551,316</b>	<b>1,017,326</b>



Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
<b>74-75 Revolving Funds</b>			
7400 Advanced Registry Testing .....	8,788	7,488	1,300
7412 Seed Distribution Fund .....	11,595	11,595	.....
7414 Men's Gym Towel Fund .....	4,776	4,776	.....
7416 Women's Physical Education Fee Fund.....	7,459	2,134	5,325
7419 Agricultural Gym Towel Fund .....	500	500	.....
7424 University Band .....	3,830	3,830	.....
7426 Student Organizations Finance Office .....	14,868	14,418	450
7430 University Recreation Field .....	35,116	20,741	14,375
7439 Minnesota Cow-Testing Association .....	3,000	.....	3,000
7442 University Theatre .....	27,216	13,338	13,878
7445 Investment Overhead .....	7,443	5,568	1,875
7453 Agricultural Extension Fertilizer Demonstration Fund .....	2,216	1,616	600
7496 Eidsmo Clinic Building .....	600	.....	600
Total Revolving Funds .....	127,407	86,004	41,403
<b>80-95 Trust Funds—Research</b>			
Research—Donations .....	203,893	172,912	30,981
Research—Endowed .....	9,500	6,750	2,750
Total .....	213,393	179,662	33,731
<b>96 Trust Funds—Fellowships, Scholarships, and Prizes—Endowed</b>			
Total .....	17,344	8,530	8,814
<b>97-98 Trust Funds—Fellowships, Scholarships, and Prizes—Donations</b>			
Total .....	89,819	57,540	32,279
<b>99 Other Trust Funds</b>			
Donations			
9902—Carnegie Foundation—Retirement Allowance .....	55,920	55,920	.....
Miscellaneous Donations .....	23,227	13,864	9,363
Endowed			
9919—Minnesota Hospital and Home for Crippled Children .....	55,000	.....	55,000
Miscellaneous Endowments .....	14,749	1,200	13,549
Total—Other Trust Funds .....	148,896	70,984	77,912

Fund No.	Department	Dept. No.	Amount	Fund	Allotment
100	Education—Agricultural .....	3001	\$ 10,119		
	Education—General .....	3003	1,882		
	Education—Home Economics .....	3004	13,996		
	Education—Trade and Industrial .....	3006	8,518		
	Summer Session .....	3100	900	Smith-Hughes and George-Deen	\$ 35,415
200	General University—Staff Retirement .....	1117	311		
	Agriculture—Experiment Station .....	2250	14,689	Adams	15,000
201	General University—Staff Retirement .....	1117	317		
	Agriculture—Experiment Station .....	2250	14,683	Hatch	15,000
202	General University—Staff Retirement .....	1117	3,387		
	Agriculture—Extension .....	2230	455,595	Smith-Lever and Bankhead-Jones Funds	458,982
204	General University—Staff Retirement .....	1117	511		
	Agriculture—Experiment Station .....	2250	59,489	Purnell	60,000
205	Agriculture—Extension .....	2230	32,213	Capper-Ketcham	32,213
207	General University—Staff Retirement .....	1117	2,294		
	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 Husbandry .....	2214	3,950		
	Agriculture—Entomology and Economic Zoology .....	2217	10,104		
	Agriculture—Forestry .....	2219	3,800		
	Agriculture—Rhetoric .....	2224	4,925	Morrill-Nelson	50,000
209	General University—Staff Retirement .....	1117	317		
	Agriculture—Experiment Station .....	2250	61,724	Bankhead-Jones Research	62,041
210	General University—Staff Retirement .....	1117	2,374		
	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	4,034		
	Agriculture—Home Economics .....	2220	13,890	Bankhead-Jones Instruction	51,868
214	General University—Staff Retirement .....	1117	98		
	Agriculture—Extension .....	2230	233,349	Bankhead-Flannagan Extension	233,447
	Total Federal Funds .....		\$1,013,966		\$1,013,966

**EXPLANATION OF SYMBOLS**

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

**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
<b>1001 Office of the President</b>				
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 3048		
5 Pearl M. Morgan .....	Senior Secretary	A 3048		
6 Joan Bowman .....	Secretary	A 2388		
7 William J. Anglim .....	Chauffeur to the President	A 2496		
401 .....	Miscellaneous Help	CH 645		
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) 2839		
Total Salaries and Wages .....		52317	52317	
2100 Supplies, Expense, and Equipment .....		2000	2000	
Total Department .....		54317	54317	
<b>1002 Office of the Vice President, Academic Administration</b>				
1 Malcolm M. Willey .....	Vice President	A 13000		
2 Helen Ulrich .....	Administrative Secretary	A 3288		
401 .....	Miscellaneous Help	CH 1552		
Total Salaries and Wages .....		17840	17840	
2100 Supplies, Expense, and Equipment .....		955	955	
Total Department .....		18795	18795	
<b>1003 Office of the Vice President, Business Administration</b>				
1 William T. Middlebrook .....	Vice President	A 13500		
2 Leroy E. Schulze .....	Patent Adviser	A 5712		
3 N. Gertrude Koll .....	Administrative Secretary	A 3288		
4 Dorothy M. Peterson .....	Senior Secretary	A 2664		
401 .....	Miscellaneous Help	CH 1552		
Proportion of other departments chargeable				
501 Marilyn D. Anderson .....	Secretary	(1004) 1086		
Total Salaries and Wages .....		27802	27802	
2100 Supplies, Expense, and Equipment .....		1088	1088	
Total Department .....		28890	28890	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
<b>1004 Office of the Comptroller</b>				
<b>General</b>				
1 Laurence R. Lunden .....	Comptroller, Assistant Secretary, and Associate Professor	A 10500		
2 Edwin C. Jackson .....	Assistant Comptroller	A 7620		
3 Gaylord W. Glarner .....	Investment Counsel	A 4908		
4 Sterling Garrison .....	Field Auditor	A 3960		
5 Merle McGrath .....	Accountant	A 2928		
6 Kathleen Wahl .....	Senior Secretary	A 3048		
7 June Andrews .....	Secretary	A 2028		
401 .....	Miscellaneous Help	CH 6500		
<b>Purchasing</b>				
10 Roy S. Callaway .....	Purchasing Agent	A 6384	6162	222
11 Clarence A. Smith .....	Associate Purchasing Agent	A 5952		
12 Harry O. Bye .....	Assistant Purchasing Agent	A 3480		
13 Margaret J. Salisbury .....	Principal Clerk	A 3048		
14 Astrid Larson .....	Clerk-Typist	A 1740		
15 Mary Joyce Clay .....	Clerk-Typist	A 1800		
16 Rosemary Poltera .....	Clerk-Typist	A 1800		
17 Evelyn K. Rardin .....	Clerk-Typist	A 1740		
18 .....	Clerk-Typist	AT 1680		
19 .....	Clerk-Typist	AT 1680		
<b>Accounting</b>				
25 Clifford S. Plank .....	Chief Accountant	A 5952	5748	204
26 Alfred H. Cheese .....	Assistant Chief Accountant	A 4476		
27 Eleanor J. Sieg .....	Senior Accountant	A 4200		
28 J. Peder Kvamme .....	Senior Accountant	A 3720		
29 George H. Fisk .....	Senior Accountant	A 3600		
30 John W. Miesbauer .....	Accountant	A 3024		
31 Theodore E. Besser .....	Accountant	A 3024		
32 Chester Grygar .....	Accountant	A 3024		
33 Daniel Benda .....	Accountant	A 3024		
34 .....	Accountant	AT 3024		
35 .....	Accountant	A 3024		
36 Isabel L. Dooley .....	Principal Account Clerk	AT 3288		
37 Jeanne Traphagen .....	Senior Clerk	AT 2028		
38 Byron C. Smith .....	Principal Account Clerk	A 3096		
39 Priscilla J. Mees .....	Senior Account Clerk	A 2640		
40 Eleanor P. Bope .....	Senior Clerk	A 2100		
41 Rachel Severance .....	Senior Clerk	A 2100		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
<b>1004 Office of the Comptroller—Continued</b>				
<b>Accounting—Continued</b>				
42 Lucile Eldred .....	Senior Clerk	A 2100		
43 Florence T. Limstrom .....	Senior Clerk	AT 2100		
44 Marilyn L. Mork .....	Senior Clerk	A 2100		
45 .....	Clerk	A 1740		
46 Esther Lightfoot .....	Clerk	AT 1680		
47 Mary Bowers .....	Senior Account Clerk	A 2928		
48 Lilien Olesen .....	Tabulating Equipment Supervisor	A 3528		
49 Evangeline P. Pierson .....	Senior Tabulating Equipment Operator	A 3048		
50 Viola J. Hearle .....	Tabulating Equipment Operator	A 2448		
51 L. Joan Benson .....	Tabulating Equipment Operator	A 2448		
52 Helen Maciazka .....	Tabulating Equipment Operator	A 2376		
53 Helen Brown .....	Senior Key Punch Operator	A 2100		
54 Beverly Kuhn .....	Senior Key Punch Operator	A 2100		
55 Patricia Squires .....	Senior Key Punch Operator	AT 2028		
56 Lois Scheele .....	Key Punch Operator	A 1920		
57 Shirley Libby .....	Key Punch Operator	A 1920		
58 Helen Swanke .....	Key Punch Operator	A 1848		
59 Mary McKay .....	Key Punch Operator	A 1848		
60 De Lois Johnson .....	Key Punch Operator	AT 1848		
61 Gail Fiske .....	Senior Account Clerk	A 2544		
62 .....	Senior Clerk	A 2028		
63 Helen Hara .....	Senior Account Clerk	A 2832		
64 .....	Clerk	AT 1680		
65 Dolores Singer .....	Clerk	AT 1680		
66 Doloras Fleischer .....	Senior Account Clerk	AT 2544		
67 .....	Senior Clerk	A 2028		
68 Lois A. Lundberg .....	Senior Clerk	A 2100		
69 Dorothy Brufloft .....	Clerk-Typist	A 1740		
70 .....	Clerk-Typist	A 1680		
71 .....	Clerk-Typist	AT 1680		
72 .....	Clerk-Typist	AT 1680		
73 .....	Clerk	A 1740		
74 June Hatch .....	Clerk	AT 1680		
75 .....	Clerk	AT 1680		
76 Evelyn Knopp .....	Clerk	AT 1680		
77 Shirley Nauss .....	Clerk	AT 1680		
78 Emily L. Hanson .....	Principal Account Clerk	A 3288		
79 Helen St. Thomas .....	Senior Clerk	A 2028		
80 .....	Senior Clerk	AT 2028		
81 Joan Nelson .....	Clerk	A 1740		
82 .....	Clerk	AT 1680		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
<b>1004 Office of the Comptroller—Continued</b>				
<b>Accounting—Continued</b>				
83 .....	Clerk	AT 1680		
84 Sarah Nicholson .....	Clerk	AT 1680		
85 Eleanor M. Skinner .....	Senior Account Clerk	A 2832		
86 Ruth Tjernlund .....	Clerk	AT 1680		
87 Mary K. Butcher .....	Senior Account Clerk	A 2544		
88 Beverly Hult .....	Senior Clerk	AT 2100		
89 Isabelle Carlson .....	Clerk	AT 1740		
90 Dvorka Robinson .....	Clerk	AT 1680		
91 .....	Senior Account Clerk	A 2448		
92 Margaret Fedor .....	Secretary	A 2100		
<b>Bursar's Office</b>				
100 Conrad Seitz .....	Bursar	A 5412	4872	540
101 Kenneth L. Erickson .....	Principal Cashier	A 3528		
102 .....	Principal Account Clerk	A 2808		
103 .....	Clerk-Typist	AT 1680		
<b>Trusts and Student Loan Collections</b>				
106 Clarence E. Larson .....	Director	A 4764		
107 Elgene Pederson .....	Senior Account Clerk	A 2448		
108 Betty L. Nelson .....	Clerk-Typist	A 1680		
109 Elmer Johnson .....	Collections Representative	C 1584*		
<b>Office Service</b>				
115 Evelyn G. Nelson .....	Principal Clerk	A 3048		
116 .....	Senior Clerk	AT 2028		
117 Phyllis F. Sharkey .....	Clerk	AT 1740		
118 Gertrude Gossler .....	Clerk	AT 1680		
119 Helen F. Cullen .....	Senior Secretary	A 2664		
120 Evelyn M. Lukes .....	Secretary	A 2028		
121 Rhoda L. Dolan .....	Secretary	A 2028		
122 Marilyn D. Anderson .....	Secretary	A 2172		
123 Kathryn M. Folland .....	Senior Clerk-Typist	AT 2028		
124 .....	Clerk-Stenographer	A 1680		
125 .....	Clerk-Stenographer	A 1680		
126 Lorraine S. Colberg .....	Clerk-Typist	AT 1740		
127 Ruth Mital .....	Clerk-Typist	AT 1680		
128 Barbara Oliver .....	Clerk-Typist	AT 1680		
129 Shirley Anderson .....	Clerk-Typist	AT 1680		
130 Patricia Gagnon .....	Clerk-Typist	AT 1680		
131 Delpha Carlson .....	Clerk	A 1740		
132 .....	Senior Clerk	A 2028		

\* Special appointment in this department July 1 to September 30, 1948 and April 1 to June 30, 1949. See Dept. 2240.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
<b>1004 Office of the Comptroller—Continued</b>				
<b>Inventory</b>				
150 Lyle F. Griggs .....	Inventory Supervisor	A 4320		
151 Anna Masologites .....	Principal Clerk	A 2664		
152 William N. Swiriduck .....	Principal Stores Clerk	A 2856		
153 Stanley Trost .....	Senior Stores Clerk	AT 2100		
402 .....	Temporary Help	CHT 4310		
Proportion of other departments chargeable				
501 Raymond H. Shove.....	Chief Order Librarian and Assistant Professor	(1107) 336		
502 T. L. O'Hearn.....	Attorney and Real Estate Manager	(6702) 726		
<b>Total</b> .....		<b>308392</b>	<b>307426</b>	<b>966</b>
Proportion chargeable to Dept. 3900 (Callaway 222, Plank 204, Seitz 540) .....		966		966
Proportion chargeable to Dept. 1003 (Anderson) .....		1086	1086	
<b>Total Salaries and Wages</b> .....		<b>306340</b>	<b>306340</b>	
2100 Supplies, Expense, and Equipment .....		20000	20000	
4100 Tabulating Machine Rentals .....		16354	16354	
6100 Travel and Subsistence—Student Loan Collections .....		2112	2112	
<b>Total</b> .....		<b>344806</b>	<b>344806</b>	
*Overhead on Service Enterprises .....		63849		
**Overhead on Authorizations .....		55300		
		<b>119149</b>	<b>119149</b>	
<b>Total Department</b> .....		<b>225657</b>	<b>225657</b>	

The last three digits of payroll and supply budget numbers indicate the fund:  
501 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
<b>1005 Office of the Dean of Students</b>				
<b>General</b>				
1	Edmund G. Williamson .....	Dean and Professor of Psychology	A	9660
2	Martin L. Snoko .....	Instructor and Assistant to the Dean	A	4200
3	.....	Senior Secretary	A	2568
4	.....	Clerk-Typist	A	1680
401	.....	Miscellaneous Help	CH	1450
<b>Foreign Student Adviser</b>				
6	Forrest G. Moore .....	Senior Student Counselor	A	4152
7	John L. Ostby .....	Administrative Fellow	AH50	1200
8	Annette I. Sukov .....	Administrative Fellow	AH50	1200
9	Evelyn D. Ott .....	Secretary	A	2028
402	.....	Miscellaneous Help	CH	647
<b>Disciplinary Counseling</b>				
12	John D. Foley .....	Senior Student Counselor	A	4296
13	Gladys E. Koepke .....	Student Counselor	A	3144
14	Mavis M. Yeats .....	Secretary	A	2172
<b>Student Activities Bureau</b>				
18	Theron A. Johnson .....	Director	A	5808
19	B. James Borreson .....	Associate Director	A	4296
20	Doris M. Seward .....	Associate Director	A	4296
21	Viola May Brandon .....	Student Activities Adviser	A	3240
22	Elizabeth L. Gould .....	Student Activities Adviser	A	3048
23	Joan J. Clark .....	Administrative Fellow	BH50	900
24	Betty L. Goetz .....	Administrative Fellow	BH50	900
25	John Dablow .....	Administrative Fellow	BH50	900
26	Robert I. Lang .....	Administrative Fellow	BH50	900
27	Karol A. Kaiser .....	Administrative Fellow	BH50	900
28	Philip Whitbeck .....	Administrative Fellow	CH50	600*
29	Gloria Grothe .....	Senior Secretary	A	2568
30	Angeline Lekas .....	Secretary	A	2100
31	June K. Peterson .....	Clerk-Stenographer	A	1740
32	Beverly J. Johnson .....	Clerk-Stenographer	A	1680
33	Eleanor A. Johnson .....	Senior Clerk-Typist	A	2100
403	.....	Miscellaneous Help	CH	1512
<b>Student Housing Bureau</b>				
41	Lynn H. Draper .....	Director	A	3600
42	Vernon T. Pakenham .....	Assistant Director	A	3024
43	Richard W. Ryan .....	Administrative Fellow	AH50	1200
44	Donald J. Merriman .....	Administrative Fellow	AH50	1200
45	Carol L. Lutey .....	Administrative Fellow	AH50	1200
46	Sally A. Friedell .....	Student Housing Inspector	A	2280
47	Shirley T. Mayer .....	Student Housing Inspector	A	2208
48	Shirley F. Rose .....	Student Housing Inspector	AT	2280
49	Jeane R. Webb .....	Student Housing Inspector	AT	2352
50	Brunhild T. Sather .....	Principal Clerk	A	2856
51	Cherry C. Tanaka .....	Secretary	A	2172
52	Joan M. McCoy .....	Clerk-Stenographer	A	1740
53	Lorraine T. Bochniak .....	Clerk-Stenographer	AT	1740
404	.....	Miscellaneous Help	CH	1356

\* Special appointment September 16, 1948 to March 15, 1949, 50 per cent time.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1005 Office of the Dean of Students—Continued</b>				
<b>Student Counseling Bureau*</b>				
60	Ralph F. Berdie ..... Associate Professor of Psychology and Director	A	7200	
61	Theda Hagenah ..... Instructor and Assistant Director	A	5000	
62	Wilbur L. Layton ..... Assistant Professor and Assistant Director	A	5000	
63	H. Wilkes Wright ..... Senior Student Counselor	A	4440	
64	Charles W. Goulding ..... Senior Student Counselor	A	4440	
65	Vivian Humphrey ..... Senior Student Counselor and Instructor	A	4296	
66	Dorothy Nicholas ..... Senior Student Counselor	A	4296	
67	..... Senior Student Counselor	BH50	1557	
68	..... Senior Student Counselor	A	4152	
69	..... Senior Student Counselor	A	4152	
70	Vita K. Birnberg ..... Student Counselor	A	3144	
71	..... Student Counselor	A	3048	
72	Phyllis A. Morris ..... Student Counselor	A	3240	
73	Julia Klare ..... Junior Student Counselor	A	2904	
74	..... Junior Student Counselor	A	2808	
75	Jane A. Wold ..... Junior Student Counselor	A	3000	
76	..... Psychometrist	A	2808	
77	Betty Halsted ..... Psychometrist	A	2904	
78	Sally M. O'Neil ..... Psychometric Assistant	A	2508	
79	Florence Throckmorton ..... Psychometric Assistant	A	2220	
80	Geraldine Jenkins ..... Psychometric Assistant	A	2148	
81	Joy Martin ..... Clinical Fellow	AH50	1200	
82	Harold Mitzel ..... Clinical Fellow	AH50	1200	
83	John L. Holland ..... Clinical Fellow	AH50	1200	
84	Howard B. Lyman ..... Clinical Fellow	AH50	1200	
85	Nancy Sutter ..... Clinical Fellow	AH50	1200	
86	Gerald Fort ..... Office Supervisor	A	2808	
87	Beatrice L. Person ..... Senior Secretary	A	2568	
88	Inola Nordstrom ..... Principal Clerk	A	2664	
89	Eleanor Steele ..... Senior Clerk	A	2388	
90	..... Senior Clerk	A	2028	
91	Esther L. Peterson ..... Senior Clerk	A	2244	
92	..... Senior Clerk	A	2028	
93	Bette Fahrenholz ..... Secretary	A	2100	
94	Bernadine Donahue ..... Secretary	A	2100	
95	Norma B. Scheveland ..... Senior Clerk-Typist	A	2388	
96	Dorothy L. Sizoo ..... Test Scoring Machine Operator	A	1992	
97	Margaret G. Graham ..... Test Scoring Machine Operator	A	2208	
98	Minnie L. Kooiker ..... Test Scoring Machine Operator	A	1992	
99	..... Key Punch Operator	A	1848	
100	Sally Sperling ..... Clerk-Typist	A	1740	
101	Eleanor Semanko ..... Clerk-Typist	A	1800	
102	Katherine Utoft ..... Clerk-Typist	A	1740	
103	..... Clerk-Typist	A	1680	
104	..... Clerk-Typist	A	1680	
105	..... Clerk-Typist	A	1680	
106	Elizabeth Tomlin ..... Clerk-Typist	A	1680	
107	Sonia Carlson ..... Clerk-Typist	A	1740	
108	Patricia Ohlenkamp ..... Clerk	A	1800	
109	Glendora Stewart ..... Clerk	A	1740	
110	Mattine F. Decker ..... Clerk	A	1980	

\* Receipts (income budget 5100) from student fees and other services estimated at \$86,880.

Name or Item	Office	Total	Payroll Support 1100	Budget Specials
<b>1005 Office of the Dean of Students—Continued</b>				
<b>Student Counseling Bureau—Continued</b>				
111 Lorraine Sitar .....	Clerk	A 1800		
112 Patricia Johnson .....	Clerk	A 1740		
113 .....	Clerk	A 1680		
405 .....	Miscellaneous Help	CH 6622		
<b>Bureau of Student Loans and Scholarships</b>				
133 George B. Risty .....	Director	A 4872		
134 Mary P. Skinner .....	Student Loan and Scholarship Counselor	A 3108		
135 Robert W. Irvine .....	Administrative Fellow	AH50 1200		
136 Geraldine Brokken .....	Secretary	A 2028		
137 Robert D. Larson .....	Administrative Fellow	AH50 1200		
<b>Speech Clinic*</b>				
Bryng Bryngelson .....	Professor of Speech and Director			
141 Ernest H. Henrikson .....	Associate Professor of Speech and Assistant Director	A 5700 <sup>a</sup>		
142 Katherine F. Thorn .....	Senior Speech Clinician	A 4872		
143 Leroy D. Hedgecock .....	Senior Speech Clinician and Assistant Professor of Speech	A 4842 <sup>a1</sup>		
144 Alice M. Welsh .....	Senior Speech Clinician	A 4728		
145 Emily Oxman .....	Speech Clinician	A 3432		
146 Barbara Bache-Wiig .....	Speech Clinician	AH50 1572		
147 Boyd V. Sheets .....	Speech Clinician	AH50 1620		
148 Edward K. Lander .....	Speech Clinician	AH50 1572		
149 .....	Speech Clinician	A 3048		
150 Betty Marie Larson .....	Secretary	A 2100		
151 Betty Mae Siegel .....	Clerk-Typist	A 1740		
152 Betty Vincent .....	Clerk-Typst	A 1680		
406 .....	Miscellaneous Help	CH 2964		
<b>Proportion of other departments chargeable</b>				
501 Edward E. Nicholson .....	Dean Emeritus	(9902) 1640		
502 Bryng Bryngelson .....	Professor of Speech and Director	(2027) 2600		
503 Dorothy Dyer .....	Assistant Professor	(2018) 2000		
<b>Total</b> .....		307334	307334	
Proportion chargeable to Department 3003 (Theda Hagenah) .....		400	400	
Proportion chargeable to Department 2023 (Ralph F. Berdie) .....		600	600	
Proportion chargeable to Department 2027 (Leroy Hedgecock) .....		1000	1000	
Proportion chargeable to Department 2027 (Ernest H. Henrikson) .....		2300	2300	
<b>Total Salaries and Wages</b> .....		303034	303034	
2100 Supplies, Expense, and Equipment—General .....		5016	5016	
4100 Supplies, Expense, and Equipment—Student Counseling Bu- reau .....		16400	16400	
6100 Supplies, Expense, and Equipment—Speech Clinic .....		1400	1400	
8100 Supplies, Expense, and Equipment—Student Housing Bureau .....		2000	2000	
<b>Total Department</b> .....		327850	327850	

\* Receipts (income budget 7100) from student fees and other services estimated at \$25550.

<sup>a</sup> Special appointment 100 per cent time July 1 to September 15, June 16 to June 30; 46 per cent time September 16 to June 15. (Base 5700A) See Dept. 2027.

<sup>a1</sup> Special appointment 100 per cent time July 1 to September 15, June 16 to June 30; 75 per cent time September 16 to June 15. (Base 4728A) See Dept. 2027.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1006 Office of Admissions and Records</b>				
1 Robert Edward Summers .....	Dean of Admissions and Records and Professor	A 8500		
2 True E. Pettengill .....	Recorder	A 5952		
3 Archie L. Gray .....	Administrative Fellow	AH50 1200		
4 .....	Administrative Fellow	AH50 1200		
5 Ellsworth M. Gerritz .....	Admissions Supervisor	A 4152		
6 Clara H. Koenig .....	Assistant to Dean of Admissions and Records	A 3288		
7 Lorraine B. Hill.....	Assistant to Dean of Admissions and Records	AT 3096		
8 Jean McCarthy .....	Office Supervisor	A 3000		
9 Vernon L. Ausen.....	Supervisor—Classroom Scheduling	A 3600		
10 Mary Louise Smith.....	Secretary	A 2172		
11 Bernadette T. Brice .....	Secretary	A 2100		
12 Dorothy M. Jones .....	Principal Clerk	A 3048		
13 Victoria Swanson .....	Principal Clerk	A 3048		
14 Loretta C. Cannon.....	Principal Clerk	A 3048		
15 Olivia M. Johnson.....	Principal Clerk	A 3048		
16 Ruth M. Wallentine .....	Principal Clerk	A 2952		
17 Olivia R. Jogna .....	Principal Clerk	A 2568		
18 Josephine M. Kragness .....	Principal Clerk	AT 2760		
19 Bernice E. Kalmen .....	Principal Clerk	AT 2760		
20 Florence E. Lindberg .....	Principal Clerk	A 2664		
21 Elizabeth T. McCabe .....	Principal Clerk	A 2664		
22 .....	Senior Account Clerk	A 2448		
23 Irene Hlivka .....	Senior Clerk	A 2316		
24 Mabel V. Fairchild .....	Senior Clerk	A 2388		
25 Meta R. Statler .....	Senior Clerk	A 2100		
26 Elizabeth M. Bireline .....	Senior Clerk	A 2100		
27 Jane M. Klinge .....	Senior Clerk	A 2316		
28 Harriet S. Parson .....	Senior Clerk	A 2100		
29 Marilyn E. Johnson .....	Senior Clerk	A 2028		
30 Delpha E. Mottle .....	Senior Clerk	A 2316		
31 Dorothy M. Porter .....	Senior Clerk	A 2244		
32 Vera W. Lund .....	Senior Clerk	A 2100		
33 Amy Bell Mackinnon .....	Senior Clerk (2388)	A <sup>a</sup>		
34 Alice M. Appenzeller .....	Senior Clerk	A 2100		
35 Elizabeth B. Wilson .....	Senior Clerk	A 2028		
36 Flora S. Nordby .....	Senior Clerk	A 2172		
37 Rose A. Knoblauch .....	Senior Clerk	A 2244		
38 Marion F. Tsuchiya .....	Senior Clerk	A 2100		
39 Maxine L. Wasenius .....	Senior Clerk	A 2100		

<sup>a</sup> Leave of absence without salary 1948-49.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
<b>1006 Office of Admissions and Records—Continued</b>				
40 Della L. Knutson .....	Senior Clerk	A 2172		
41 Orva Baustian .....	Senior Clerk	A 2100		
42 Vivian M. Smith .....	Senior Clerk	A 2172		
43 Irene B. Benesh .....	Senior Clerk	A 2100		
44 Gloria Mae Brownell .....	Senior Clerk	A 2316		
45 Gloria E. Davis .....	Senior Clerk	AT 2100		
46 Jean Lundquist .....	Senior Clerk	A 2028		
47 Doris J. Stender .....	Senior Clerk	AT 2172		
48 Dorothy F. Olson .....	Senior Clerk	AT 2100		
49 Marilyn H. Adams .....	Senior Clerk	AT 2100		
50 Ruth F. Zink .....	Senior Clerk	AT 2100		
51 Phyllis M. Ecton .....	Senior Clerk	AT 2100		
52 Irene W. Orr .....	Senior Clerk	AT 2100		
53 .....	Senior Clerk	AX 2172		
54 Carol J. Ingersoll .....	Senior Clerk	AT 2172		
55 Dorothy A. Boehm .....	Senior Clerk	AT 2100		
56 Lois Mae Fehling .....	Senior Clerk	AT 2100		
57 Virginia S. Schlenker .....	Senior Clerk	AT 2028		
58 .....	Senior Clerk	AT 2100		
59 .....	Senior Clerk	AT 2244		
60 Elayn J. Michelsen .....	Senior Clerk	AT 2028		
61 Doris P. Starr .....	Senior Clerk-Typist	A 2316		
62 Betty A. LaDue .....	Statistical Clerk	AT 2100		
63 Barbara M. Bridgeman .....	Clerk-Typist	AT 1740		
64 Carol E. Danielson .....	Clerk-Typist	A 1680		
65 Dorothy A. Morin .....	Clerk-Typist	AT 1740		
66 .....	Clerk-Typist	AT 1680		
67 .....	Clerk-Typist	AT 1680		
68 .....	Clerk-Typist	AT 1680		
69 .....	Clerk-Typist	AT 1680		
70 Helen M. Des Marais .....	Clerk-Typist	AT 1740		
71 June Ahlgren .....	Clerk-Typist	AT 1740		
72 Jeanne M. Jensen .....	Clerk-Stenographer	AT 1740		
73 .....	Clerk-Stenographer	AT 1680		
74 Coyla R. Gagnon .....	Clerk	A 1680		
75 Beatrice W. Crump .....	Clerk	A 1680		
76 Jeanne E. Hooper .....	Clerk	A 1680		
77 Sallie Maginnis .....	Clerk	A 1680		
78 .....	Clerk	A 1800		
79 Joyce H. Gunvaldson .....	Clerk	A 1740		
80 .....	Clerk	A 1680		
81 Jean W. Foster .....	Clerk	A 1740		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1006 Office of Admissions and Records—Continued</b>				
82 Nancy L. McGuire .....	Clerk	A 1680		
83 Annabelle Waring .....	Clerk	A 1740		
84 Peggy J. Mogilevsky .....	Clerk	A 1680		
85 .....	Clerk	A 1680		
86 .....	Clerk	A 1680		
87 Joyce A. Olsen .....	Clerk	A 1740		
88 Dorothy M. Bundtzen .....	Clerk	A 1740		
89 Vera B. Engleson .....	Clerk	A 1740		
90 Alice M. Harper .....	Clerk	A 1740		
91 .....	Clerk	A 1680		
92 Betty L. Swanson .....	Clerk	AT 1680		
93 Geraldine W. Nelson .....	Clerk	AT 1740		
94 Ethel V. Sanford .....	Clerk	AT 1680		
95 Marjorie J. Borgerding .....	Clerk	AT 1680		
96 Gladys Danell .....	Clerk	AT 1740		
97 Jean M. Anderson .....	Clerk	AT 1740		
98 Joan M. Starkey .....	Clerk	AT 1740		
99 Joyce L. Hanson .....	Clerk	AT 1740		
100 Pauline B. Sorenson .....	Clerk	AT 1740		
101 M. Phyllis Jokull .....	Clerk	AT 1740		
102 Lucille R. West .....	Clerk	AT 1740		
103 Marcia L. Patzsch .....	Clerk	A 1740		
104 A. Maxine Smith .....	Clerk	AT 1680		
105 E. Blanche Schmidt .....	Clerk	AT 1680		
106 Charlotte M. Foster .....	Clerk	AT 1680		
107 Martha J. Holtz .....	Clerk	AT 1680		
108 Helen Sullivan .....	Clerk	AT 1680		
109 Elaine Otterstein .....	Clerk	AT 1680		
110 Luella B. P. Pose .....	Clerk	AT 1680		
111 Shirley E. M. Kask .....	Clerk	AT 1740		
112 Florence E. Chermak .....	Clerk	AT 1740		
113 Mary H. Owen .....	Clerk	AT 1740		
114 Ralph J. Willard .....	Senior Tabulating Equipment Operator	A 2664		
115 Myrtle M. Brooks .....	Tabulating Equipment Operator	AT 2160		
116 .....	Tabulating Equipment Operator	AT 2088		
117 Lucille V. Fjeld .....	Key-Punch Operator	A 1920		
118 .....	Key-Punch Operator	AT 1848		
119 Joan H. Wetoska .....	Key-Punch Operator	AT 1920		
120 Helen S. Albrecht .....	Key-Punch Operator	A 1920		
121 .....	Key-Punch Operator	AT 1920		
401 .....	Miscellaneous Help	CH 22091		
	<b>Total Salaries and Wages.....</b>	<b>278811</b>	<b>278811</b>	
2100	Supplies, Expense, and Equipment.....	24009	24009	
4100	Tabulating Machine Rentals .....	10815	10815	
	<b>Total Department .....</b>	<b>313635</b>	<b>313635</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1007 Board of Regents</b>				
2100	Supplies, Expense, and Equipment .....	5500	5500	
<b>1008 Dean of Women</b>				
1	Anne Dudley Blitz .....	Dean of Women	A 6785	
2	Litella Colburn .....	Secretary	A 2388	
	Total Salaries and Wages .....	9173	9173	
2100	Supplies, Expense, and Equipment .....	188	188	
4100	Travel .....	312	312	
	Total Department .....	9673	9673	
<b>1009 Office of Civil Service Personnel and Student Employment</b>				
1	Hedwin C. Anderson .....	Director of Civil Service Personnel	A 7344	
2	Walfred L. Pedersen .....	Senior Personnel Representative	A 5448	
3	Frank F. Pieper .....	Senior Personnel Representative	A 5304	
4	.....	Senior Personnel Representative	A 4872	
5	Sigurd T. Dyrland .....	Personnel Representative	A 3960	
6	Andrew R. Vernes .....	Personnel Representative	AT 3600	
7	Walter E. Kaul .....	Personnel Assistant	A 3024	
8	Hubert R. Allmann .....	Personnel Assistant	A 3120	
9	A. Stanley Ross .....	Personnel Assistant	A 3024	
10	Janice F. Parsons .....	Personnel Assistant	AT 3120	
11	Roger M. Gaarder .....	Personnel Assistant	AT 3024	
12	Annette Pearson .....	Personnel Assistant	A 3408	
13	.....	Psychometric Assistant	A 2148	
14	.....	Principal Clerk	A 2760	
15	Elnore Anderberg .....	Senior Secretary	A 2664	
16	Betty E. Kasperek .....	Senior Clerk-Typist	A 2172	
17	Helen C. Karasawa .....	Senior Clerk-Typist	A 2172	
18	Lillian L. Anderson .....	Secretary	A 2100	
19	Martha U. Bergan .....	Senior Clerk	AT 2100	
20	.....	Clerk-Stenographer	A 1680	
21	.....	Clerk-Typist	A 1680	
22	Myrna M. Schlagel .....	Clerk-Typist	A 1740	
23	.....	Clerk-Typist	AT 1680	
401	.....	Miscellaneous Help	CH 1746	
	Total Salaries and Wages .....	73890	73890	
2100	Supplies, Expense, and Equipment .....	5006	5006	
	Total Department .....	78896	78896	
<b>1010 Treasurer</b>				
1	Julius A. Schmahl .....	Treasurer	AH 1000	
2	Monica Molander .....	Deputy	A 3900	
3	Shirley Koon .....	Clerk-Typist	A 1740	
401	.....	Miscellaneous Help	CH 1680	
	Total Salaries and Wages .....	8320	8320	
2100	Supplies, Expense, and Equipment .....	1200	1200	
	Total Department .....	9520	9520	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
<b>1100 Department of Alumni Relations</b>				
1	Director of Alumni Relations	A 8000	5040	2960
2	Teresa G. Fitzgerald Secretary	A 2388		
3	Emily L. Oleston Secretary (2100)	C 1750 <sup>a</sup>		
4	Eleanor Willits Senior Clerk-Typist	A 2388		
5	Jane Guddal Clerk-Typist	A 1740		
6	Patricia Yoshikawa Clerk-Typist	AT 1740		
7	Clerk-Typist	AT 1680		
401	Miscellaneous Help	CH 543		
Proportion of other departments chargeable				
501	Ernest B. Pierce Director of Alumni Relations (9902)	2357		
<b>Total</b>		<b>22586</b>	<b>19626</b>	<b>2960</b>
Proportion chargeable to Dept. 9940 (Item 1)		2960		2960
<b>Total Salaries and Wages</b>		<b>19626</b>	<b>19626</b>	
2100	Supplies, Expense, and Equipment	1925	1925	
<b>Total Department</b>		<b>21551</b>	<b>21551</b>	
<b>1102 General Storehouse</b>				
	Roy S. Callaway Purchasing Agent			
1	Erford E. Frost Manager of General Storehouse	A 4200		
2	William H. Johnson Principal Stores Clerk	A 3048		
3	R. Fred De Lestry Storehouse Stock Clerk	A 2628		
4	Arthur M. Olson Storehouse Stock Clerk	A 2628		
5	Edward Moline Storehouse Stock Clerk	A 2628		
6	George J. Taylor Storehouse Stock Clerk	A 2628		
7	Carlton B. Nelson Principal Clerk	A 3048		
8	Helen M. Splan Senior Clerk-Typist	A 2316		
9	Marguerite Richardson Senior Clerk	A 2316		
10	Anastasia McCue Senior Clerk	A 2316		
11	Joseph Palmer Stores Clerk	A 1980		
12	Eugene K. Dahlman Senior Clerk	A 2100		
13	Alice L. Steen Clerk	AT 1740		
14	Laborer	AT 2028		
15	Norman Bredenberg Stores Clerk	AT 1680		
16	John T. Webb Truck Driver	A 2508		
17	Richard E. Behm Truck Driver	A 2508		
18	Truck Driver	A 2148		
401	Miscellaneous Help	CH 7254		
<b>Total Salaries and Wages</b>		<b>51702</b>	<b>51702</b>	
2100	Supplies, Expense, and Equipment	1000	1000	
<b>Total Department</b>		<b>52702</b>	<b>52702</b>	
**Overhead on Service Enterprises		5104		
***Overhead on Authorizations		5155		
		<b>10259</b>	<b>10259</b>	
<b>Total Department</b>		<b>42443</b>	<b>42443</b>	

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.

<sup>a</sup> Special appointment September 1 to June 30.



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1103 Chemical Storehouse</b>				
Roy S. Callaway .....	Purchasing Agent			
1 Howard G. Nessel .....	Chemical Storehouse Manager	A 4200		
2 Wilbur J. DuBois .....	Storehouse Stock Clerk	A 2340		
3 Herbert J. Friesen .....	Storehouse Stock Clerk	A 2412		
4 Ross Schuler .....	Storehouse Stock Clerk	AT 2340		
5 Carl Hird .....	Principal Stores Clerk	A 3048		
6 Nathalie T. Leiferman .....	Senior Clerk-Typist	A 2388		
7 Marjorie J. Nystrom .....	Clerk-Typist	A 1920		
8 Jane Crooks .....	Clerk-Typist	AT 1800		
9 .....	Clerk-Typist	AT 1680		
401 .....	Miscellaneous Help	CH 453		
Total Salaries and Wages .....		22581	22581	
2100	Supplies, Expense, and Equipment .....	1000	1000	
		23581	23581	
**Overhead on Service Enterprises .....		2670		
***Overhead on Authorization .....		2670		
		5340	5340	
Total Department .....		18241	18241	

**1104 Department of University Relations****General**

1 William L. Nunn .....	Director	A 10500		
2 Mary P. Gallagher .....	Senior Secretary	A 3048		
3 Betty A. Olund .....	Secretary	A 2028		
4 .....	Clerk-Typist	A 1680		
401 .....	Miscellaneous Help	CH 647		

**Office of University Publications**

5 Thomas E. Steward .....	Publications Editor and Assistant Professor	A 5232		
6 Joan I. Keaveny .....	Informational Representative	A 2784		

**University News Service**

7 William T. Harris, Jr. ....	News Editor	A 5664		
8 Olive J. Odegard .....	Informational Representative	A 2784		
9 Florence L. Smith .....	Secretary	A 2388		
402 .....	Miscellaneous Help	CH 647		
Total Salaries and Wages .....		37402	37402	
2100	Supplies, Expense, and Equipment—General .....	625	625	
4100	Supplies, Expense, and Equipment—Publications .....	10402	10402	
6100	Supplies, Expense, and Equipment—News Service .....	3088	3088	
Total Department .....		51517	51517	

\*\* 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
<b>1105 Inter-Campus Trolley</b>				
Joseph C. Poucher.....	Director of Service Enterprises			
2100 Supplies, Expense, and Equipment				
Receipts .....		22500		
Appropriations .....		39426		
		<u>61926</u>	<u>61926</u>	
<b>Total Department</b> .....		<b>61926</b>	<b>61926</b>	
<b>1106 Service Enterprises</b>				
1 Joseph C. Poucher .....	Director of Service Enterprises	A 8496		
2 Clinton T. Johnson .....	Assistant Director of Service Enterprises	A 5196		
3 Frank Pearce .....	Director Men's Residences	A 5304		
4 Carolyn I. Anderson .....	Senior Accountant	A 4200		
5 Marian E. Olson .....	Senior Secretary	A 2952		
6 JoAnn Ling .....	Senior Clerk	AT 2100		
401 .....	Miscellaneous Help	CH 3864		
	<b>Total Salaries and Wages</b> .....	<b>32112</b>	<b>32112</b>	
2100 Supplies, Expense, and Equipment.....		979	979	
4100 Director of Men's Residences Supplies, Expense, and Equipment.....		563	563	
	<b>Total Department</b> .....	<b>33654*</b>	<b>33654</b>	
<b>1107 Library</b>				
1 Errett W. McDiarmid .....	Librarian—Professor	A 9775		
2 Edward B. Stanford .....	Associate Professor and Assistant University Librarian	A 6600		
3 L. Harriet Reade .....	Secretary	A 2388		
4 Ethel Sullivan .....	Senior Secretary	A 2760		
5 Muriel Drew Green .....	Clerk-Stenographer	A 1920		
6 Jacquelyn J. Utterberg .....	Clerk	A 1680		
7 Doris E. Creamer .....	Secretary	A 2100		
10 Harold G. Russell .....	Chief Reference Librarian and Associate Professor	A 5952		
11 Blanche Moen .....	Principal Librarian (Reference)	A 4200		
12 Marian Huttner .....	Principal Librarian (Reference)	A 4200		
13 Mary L. Spalding .....	Senior Librarian (Reference)	A 3960		
14 .....	Senior Librarian (Reference)	A 3360		
15 Vera Makivirta .....	Senior Librarian (Reference)	A 3960		
16 Violet Handahl .....	Senior Librarian (Reference)	A 3960		
17 Gladys G. Miller .....	Librarian	A 3288		
18 Joan P. Nagel .....	Librarian	A 3000		
19 Norma Hovden .....	Librarian	A 3288		
20 Margaret Harvey .....	Librarian	A 3288		
21 Dorothy G. Linder .....	Librarian	A 2904		

\* Estimated receipts \$22054 (Item 1, \$800. Item 2, \$2834, Item 3, \$5304. Item 4, \$4200. Item 5, \$2952. Item 6, \$2100. Item 401, \$3864).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1107 Library—Continued</b>				
22 Betty R. Seifert .....	Junior Librarian	A 2544		
23 Doris A. Wheeler .....	Junior Librarian	A 2544		
24 Margaret W. Starr .....	Secretary	A 2028		
25 Donald Woolery .....	Senior Clerk	A 2244		
26 .....	Senior Clerk	A 2028		
27 Anita D. Moody .....	Senior Clerk	A 2172		
28 Ruth L. Opdahl .....	Clerk-Typist	A 1800		
29 Vivian O. Vanderbilt .....	Clerk-Typist	A 1740		
30 Margaret A. Walton .....	Clerk	A 1980		
31 Barbara Ann Banks .....	Clerk-Typist	A 1680		
32 Richard E. Peterson .....	Clerk	A 1680		
35 Raymond H. Shove .....	Chief Order Librarian and Assistant Professor	A 5592		
36 LeRoy H. Linder .....	Principal Librarian (Bibliography and Book Selection)	A 4200		
37 Alice Carlson .....	Senior Librarian (Bibliography and Book Selection)	A 3960		
38 Margaret Trimble .....	Principal Account Clerk	A 3288		
39 Mary E. Kendall .....	Librarian	A 3288		
40 Evelyn Furber .....	Librarian	A 3288		
41 Vera M. Robinson .....	Librarian	A 2808		
42 Merle Trangle .....	Librarian	A 3288		
43 Margery L. Hutchison .....	Junior Librarian	A 2928		
44 Margaret Dandois .....	Junior Librarian	A 2544		
45 A. Christine Mathis .....	Junior Librarian	A 2448		
46 Marjorie L. Thomason .....	Secretary	A 2028		
47 Rose C. Moldo .....	Secretary	A 2100		
48 Ellen C. Dusenka .....	Senior Clerk-Typist	A 2028		
49 Harriett A. Vaux .....	Senior Clerk	A 2100		
50 Lester Mattison .....	Senior Stores Clerk	A 2388		
51 Bernice M. Mierniczak .....	Clerk-Typist	A 1680		
52 Joan M. Johnson .....	Clerk-Typist	A 1680		
53 Michelle J. Hulbert .....	Clerk	A 1740		
54 Donna M. McGowan .....	Clerk	A 1680		
55 .....	Clerk	A 1680		
60 James Kingsley .....	Librarian, Medical-Biological Library and Assistant Professor	A 4584		
61 Gladys E. Nollman .....	Senior Librarian	A 3480		
62 Elizabeth Pehousek .....	Librarian	A 3288		
63 Edythe Y. Boyles .....	Librarian	A 3000		
64 Patricia A. Swenson .....	Clerk	A 1740		
65 .....	Clerk	A 1680		
66 .....	Clerk	A 1680		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1107 Library—Continued</b>				
70 Helen M. Smith .....	Circulation Librarian	A 4872		
71 Janet Rhame .....	Librarian (Circulation)	A 3000		
72 Elizabeth Henderson .....	Senior Librarian (Circulation)	A 3960		
73 Yvonne Van der Boom .....	Librarian	A 3096		
74 Jeannette D. Dobrick .....	Junior Librarian	A 2544		
75 June Knippenberg .....	Junior Librarian	A 2832		
76 Virginia G. Earle .....	Junior Librarian	A 2832		
77 Ruth Sealander .....	Junior Librarian	A 2928		
78 Marjorie Crook .....	Junior Librarian	A 2544		
79 .....	Junior Librarian	A 2448		
80 Phyllis M. Wenell .....	Junior Librarian	A 2736		
81 Frank Garbett .....	Principal Clerk	A 3048		
82 Mary Kanel .....	Clerk-Stenographer	A 1980		
83 Dorothy E. Lusher .....	Clerk	A 1680		
84 Dorothy B. Corbett .....	Clerk	A 1680		
85 Shirley G. Dowden .....	Clerk	A 1740		
86 .....	Clerk	A 1680		
87 Lois J. Dahl .....	Clerk	A 1680		
88 .....	Clerk	A 1680		
89 .....	Clerk	A 1680		
90 .....	Clerk	A 1680		
91 .....	Clerk	A 1680		
95 Ray O. Hummel .....	Chief Catalog Librarian and Assistant Professor	A 5160		
96 Helen H. Ranson .....	Senior Librarian (Cataloging and Classification)	A 3960		
97 Esther Peterson .....	Senior Librarian (Cataloging and Classification)	A 3960		
98 Virginia Doneghy .....	Senior Librarian (Cataloging and Classification)	A 3960		
99 Mabel Grondahl .....	Senior Librarian (Cataloging and Classification)	A 3960		
100 .....	Senior Librarian (Cataloging and Classification)	A 3360		
101 Gertrude Hartman .....	Librarian	A 3288		
102 Marie E. Samanisky .....	Librarian	A 3288		
103 Lucile Hunter .....	Librarian	A 3192		
104 Ruth White .....	Librarian	A 3288		
105 Anita Hofer .....	Librarian	A 3288		
106 Marion Dudovitz .....	Librarian	A 2904		
107 Frances H. Hess .....	Junior Librarian	A 2544		
108 .....	Junior Librarian	A 2448		
109 Ann D. Falk .....	Principal Clerk	A 2664		
110 Gladys L. Johnson .....	Senior Clerk-Typist	A 2172		
111 Marjorie Carlson .....	Senior Clerk-Typist	A 2172		
112 .....	Senior Clerk-Typist	A 2028		
113 .....	Clerk-Stenographer	A 1680		
114 June V. Evjen .....	Clerk-Typist	A 1980		
115 Karen K. Vermund .....	Clerk-Typist	A 1680		
116 Faustine E. Smith .....	Clerk-Typist	A 1740		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1107 Library—Continued</b>				
117	Jacqueline D. O'Connell ..... Clerk-Typist	A 1680		
118	Sally E. Donn ..... Clerk	A 1740		
119	Marjorie G. Kellar ..... Clerk	A 1680		
120	..... Clerk	A 1680		
121	..... Clerk	A 1680		
125	Gertrude Veblen ..... Principal Librarian (Engineering)	A 4200		
126	Gladys R. Hanson ..... Junior Librarian	A 2640		
127	Helen N. Jessen ..... Junior Librarian	A 2544		
128	Virginia Wilson ..... Librarian	A 3288		
129	Jessie Richardson ..... Librarian	A 3192		
130	Theodora Melone ..... Librarian	A 3288		
131	Evelyn Thompson ..... Librarian	A 3288		
132	Lois G. Goff ..... Junior Librarian	A 2544		
133	Emma Rinteela ..... Junior Librarian	A 2928		
134	Mary A. Wolfe ..... Junior Librarian	A 2448		
135	Adeline Schunk ..... Junior Librarian	A 2544		
401	..... Pages, student help and miscellaneous	CH 19120		
402	..... Seminar and Reading Room Help	CH 7758		
	<b>Total</b> .....	358169	358169	
	Proportion chargeable to Dept. 1004 (Raymond Shove).....	336	336	
	<b>Total Salaries and Wages</b> .....	357833	357833	
	2100 Supplies, Expense, and Equipment .....	12750	12750	
	4100 Books and Periodicals .....	106000*	106000	
	<b>Total Department</b> .....	476583	476583	
<b>1108 Bindery Department</b>				
	Errett W. McDiarmid ..... Librarian			
1	Clifford Johnson ..... Bookbinder Foreman	A 3240		
2	Henry Rautio ..... Bookbinder	A 3168		
3	..... Bookbinder	A 2688		
4	Arvey Ramberg ..... Bookbinder	A 3168		
5	..... Bookbinder	A 2688		
6	Marcus R. Birkeland ..... Bookbinder	A 2688		
7	Andrew R. Leaf ..... Bookbinder	A 2784		
8	Mabel Swedberg ..... Assistant Bookbinder	A 2208		
9	Eleanor Heggenhaugen ..... Assistant Bookbinder	A 2208		
10	Freda A. Graves ..... Assistant Bookbinder	A 2208		
11	Victor A. Carlson ..... Assistant Bookbinder	A 1920		
12	..... Assistant Bookbinder	AH25 462		
13	Helen B. Wik ..... Senior Clerk	A 2100		
14	Jessie Hitchcock ..... Junior Librarian	A 2928		
401	..... Miscellaneous Help	CH 1485		
	<b>Total Salaries and Wages</b> .....	35943	35943	
	2100 Supplies, Expense, and Equipment .....	1000	1000	
	<b>Total Department</b> .....	36943**	36943	

\* \$45000 from Library fees.

\*\* Estimated income \$3000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1112 Scientific Apparatus Repair Shop</b>				
Joseph C. Poucher .....	Director Service Enterprises			
1 Edward Greinke .....	Manager, Scientific Apparatus Shop	A 5052		
2 John A. Phelan .....	Foreman, Scientific Apparatus Shop	A 4200		
3 .....	Laboratory Machinist	A 2928		
4 Floyd Grapp .....	Laboratory Machinist	A 3408		
5 Arthur Haut .....	Glassblower	A 3528		
6 Edmund Hahn .....	Senior General Mechanic	A 3120		
401 .....	Miscellaneous Help	CH 10591		
	<b>Total Salaries and Wages</b> .....	<b>32827</b>	<b>32827</b>	
2100	Supplies, Expense, and Equipment—Glassblowing .....	5031	5031	
8100	Supplies, Expense, and Equipment—Central Shop.....	5030	5030	
	<b>Total Department</b> .....	<b>42888*</b>	<b>42888</b>	
<b>1113 Truck Service</b>				
Joseph C. Poucher .....	Director Service Enterprises			
401 .....	Miscellaneous Help	CH 5341		
	<b>Total Salaries and Wages</b> .....	<b>5341</b>	<b>5341</b>	
2100	Supplies, Expense, and Equipment.....	37587	37587	
	<b>Total Department</b> .....	<b>42928</b>	<b>42928</b>	
<b>1114 Museum of Natural History</b>				
1 Walter J. Breckenridge .....	Director and Associate Professor	A 6000		
2 Donald K. Lewis .....	Museum Visual Education Adviser	A 3720		
3 Harvey L. Gunderson .....	Assistant Scientist	A 3360		
4 John A. Jarosz .....	Museum Preparator	A 3012		
5 .....	Museum Assistant	A 2688		
6 Byron E. Harrell .....	Research Assistant	AH50 1200		
7 Ruth Larson .....	Secretary	A 2028		
8 Margaret Wentling .....	Clerk	AT 1980		
9 Leland Murphy .....	Watchman	A 2376		
401 .....	Museum Help	CH 1435		
	Proportion of other departments chargeable			
501 Dwain W. Warner .....	Assistant Professor and Curator of Ornithology	(2028) 1920		
	<b>Total Salaries and Wages</b> .....	<b>29719</b>	<b>29719</b>	
2100	Supplies, Expense, and Equipment.....	2717	2717	
	<b>Total Department</b> .....	<b>32436</b>	<b>32436</b>	

\* Receipts \$18000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials *
<b>1115 Convocations</b>				
501 James Lombard .....	Director Department of Concerts and Lectures (7212) A	1716		
502 Alma Dugas .....	Secretary (7212) A	1086		
Total Salaries and Wages .....		2802	2802	
2100 Supplies, Expense, and Equipment .....		5621	5621	
8100 Special Lecturers Supplies, Expense, and Equipment .....		1000	1000	
Total Department .....		9423	9423	
<b>1116 Placement Inquiries Clearance Office</b>				
Clifford P. Archer .....	Associate Professor and Director			
1 Burton W. Kreitlow .....	Administrative Fellow AH50	1200		
401 .....	Miscellaneous Help CH	840		
Total Salaries and Wages .....		2040	2040	
2100 Supplies, Expense, and Equipment .....		310	310	
Total Department .....		2350	2350	
<b>1117 Staff Insurance and Retirement</b>				
2100 Insurance and Retirement .....		200000	200000	
2200 Retirement .....		311		311
2201 Retirement .....		317		317
2202 Retirement .....		3387		3387
2204 Retirement .....		511		511
2207 Retirement .....		2294		2294
2209 Retirement .....		317		317
2210 Retirement .....		2374		2374
2214 Retirement .....		98		98
Total .....		209609	200000	9609
<b>1118 Bulletins and Annual Reports</b>				
2100 Supplies, Expense, and Equipment .....		34512	34512	
4100 Postage .....		12250	12250	
Total .....		46762	46762	
<b>1119 Army and Navy Storeroom</b>				
Joseph C. Poucher .....	Director of Service Enterprises			
1 Arthur C. Berge .....	Principal Stores Clerk A	3048		
401 .....	Miscellaneous Help CH	2651		
Total Salaries and Wages .....		5699	5699	
2100 Supplies, Expense, and Equipment .....		191	191	
Total Department .....		5890	5890	
<b>1120 Committee on Relations to Other Institutions</b>				
Proportion of other departments chargeable				
501 Ralph R. Reeder .....	Assistant Director and Instructor (7222)	1500		
Total Salaries and Wages .....		1500	1500	
2100 Supplies, Expense, and Equipment .....		550	550	
Total Department .....		2050**	2050	

\* 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
<b>1121 Bureau of Institutional Research</b>				
Ruth E. Eckert .....	Professor and Coordinator			
1 Robert J. Keller .....	Associate Professor and Associate Director	B 5100		
2 .....	Research Associate and Assistant Professor	B 4800		
3 John E. Dobbin .....	Research Fellow	B 2925		
4 Dorolese H. Wardwell .....	Office Supervisor	A 3288		
5 .....	Clerk-Stenographer	A 1680		
401 .....	Miscellaneous Help	CH 7978		
Proportion of other departments chargeable:				
501 Ruth E. Eckert .....	Professor	(3003) 1200		
502 Esther Larson .....	Secretary	(3007) 1194		
	<b>Total</b> .....	<b>28165</b>	<b>28165</b>	
	Proportion chargeable to Dept. 3007 (Dorolese Wardwell) .....	1320	1320	
	Proportion chargeable to Dept. 3007 (Robert Keller) .....	1020	1020	
	Proportion chargeable to Dept. 3007 (Item 5) .....	840	840	
	<b>Total Salaries and Wages</b> .....	<b>24985</b>	<b>24985</b>	
2100	Supplies, Expense, and Equipment .....	938	938	
	<b>Total Department</b> .....	<b>25923</b>	<b>25923</b>	
<b>1135 Motor Vehicle Insurance</b>				
2100	Supplies, Expense, and Equipment .....	2566		
	<b>Total Department</b> .....	<b>2566</b>	<b>2566</b>	
<b>1145 University Publications</b>				
2100	University Press Publications .....	5330		
4100	Scientific and Scholarly Publications .....	15000		
	<b>Total Department</b> .....	<b>20330</b>	<b>20330</b>	
<b>1152 Bureau of Veterans' Affairs</b>				
Edmund G. Williamson .....	Dean of Students			
1 Louis M. Hansen .....	Director	AT 5016		
2 Francis P. Coughlin .....	Assistant to the Director	AT 3840		
3 Henry M. Robertson .....	Assistant to the Director	AT 3720		
4 William Kulstad .....	Assistant to the Director	AT 4080		
5 Robert J. Swan .....	Student Counselor	AHT50 1572		
6 Gerald P. Benson .....	Student Counselor	AT 3144		
7 Theodore C. Sjoding .....	Student Counselor	AHT50 1620		
8 Kermit O. Almos .....	Student Counselor	AT 3144		
9 Axel A. Wiljamaa .....	Student Counselor	AT 3144		
10 George E. Wilkinson .....	Student Counselor	AHT50 1572		
11 Thomas C. Hendrickson .....	Student Counselor	AHT50 1572		
12 Loren A. Helberg .....	Student Counselor	AT 3048		
13 Bertrum W. Griffis .....	Student Counselor	AT 3144		
14 Maynard J. Silseth .....	Administrative Fellow	AH50 1200		
15 Richard W. Moore .....	Administrative Fellow	AH50 1200		
16 H. Clifton Kroon .....	Administrative Fellow	AH50 1200		
17 Mary G. Gentry .....	Administrative Fellow	AH50 1200		



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>1152 Bureau of Veterans Affairs—Continued</b>				
18	George L. Wiberg .....	Administrative Fellow	AH50 1200	
19	Howard C. Berge .....	Administrative Fellow	AH50 1200	
20	.....	Administrative Fellow	AH50 1200	
21	Allen C. Orensteen .....	Administrative Fellow	AH50 1200	
22	Bernard S. Aaronson .....	Administrative Fellow	AH50 1200	
23	Lloyd L. Lovell .....	Administrative Fellow	AH50 1200	
24	Helen Harwood .....	Principal Clerk	AT 2856	
25	Dorothy Johnson .....	Principal Clerk	AT 2664	
26	Hilda Ernst .....	Principal Clerk	AT 2664	
27	Marilyn Klouda .....	Senior Account Clerk	AT 2448	
28	Anna M. Shelley .....	Secretary	AT 2244	
29	Mary Ann Davis .....	Secretary	AT 2100	
30	Mary Louise Trettel .....	Secretary	AT 2100	
31	Violet Wannow .....	Secretary	AT 2028	
32	Geraldine Bergo .....	Senior Clerk-Typist	AT 2028	
33	Evelyn Nesvold .....	Senior Clerk-Typist	AT 2100	
34	Betty Ann Pearson .....	Senior Clerk-Typist	AT 2100	
35	Rosemund Franzen .....	Senior Clerk	AT 2028	
36	.....	Clerk-Stenographer	AT 1680	
37	Marjorie Pershing .....	Clerk-Typist	AT 1740	
38	Mary Shaw .....	Clerk-Typist	AT 1680	
39	Julia G. Purcell .....	Clerk-Typist	AT 1800	
40	.....	Clerk-Typist	AT 1680	
41	Joyce Blosberg .....	Clerk-Typist	AT 1680	
42	Mary Schumacher .....	Clerk-Typist	AT 1860	
43	.....	Clerk-Typist	AT 1740	
44	Stella Hayashida .....	Clerk-Typist	AT 1680	
45	Helen Anderson .....	Clerk-Typist	AT 1680	
46	Catherine Janssen .....	Clerk-Typist	AT 1680	
47	Betty Mae Enabnit .....	Clerk-Typist	AT 1680	
48	.....	Clerk-Typist	AT 1680	
49	Gloria Jacobson .....	Clerk-Typist	AT 1740	
50	Ruth Harris .....	Clerk-Typist	AT 1740	
51	Maxine Lueptow .....	Clerk	AT 1740	
52	Elizabeth M. Miller .....	Clerk	AT 1740	
53	Margaret W. Froise .....	Clerk	AT 1680	
54	Margaret Arnason .....	Clerk	AT 1740	
55	Marian Hunsinger .....	Clerk	AT 1800	
56	Anna Lucy Atckison .....	Clerk	AT 1740	
57	Joan Vogt .....	Clerk	AT 1680	
58	Lois Knight .....	Clerk	AT 1680	
59	Charlotte R. Wilson .....	Clerk	AT 1800	
401	.....	Miscellaneous Help	CH 29248	
402	.....	Rehabilitation Tutors	CH 1200*	
	<b>Total Salaries and Wages .....</b>		<b>149764</b>	<b>149764</b>
2100	<b>Supplies, Expense, and Equipment—General.....</b>		<b>11500</b>	<b>11500</b>
	<b>Total Department .....</b>		<b>161264</b>	<b>161264</b>

\* Income from Veterans Administration, \$1200.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1433	1800	2500
<b>1154 Department of Protection and Investigation</b>						
1 Clinton B. Hanscom .....	Director	A 5592				
2 Maurice W. Rime .....	Investigator	A 3720				
3 Irene Rockstroh .....	Senior Secretary	A 2664				
4 Frances Carpenter .....	Clerk	A 1740				
5 Murlen Hall .....	Clerk-Stenographer	AT 1740				
6 Emil L. Strand .....	Sergeant of Police	A 3144				
7 Walter F. Berg .....	Patrolman	A 2904				
8 Clarence Chelberg .....	Patrolman	A 2904				
9 Robert W. Nelson .....	Patrolman	AT 2904				2904
10 John P. Brooker .....	Patrolman	AT 2904				2904
11 Roy E. Sankari .....	Patrolman	AT 2904				2904
12 Everette L. Caracofe .....	Patrolman	AT 2904				
13 Howard Skogsmark .....	Patrolman	AT 2904				
14 Francis O. Peterson .....	Senior Watchman	A 2628				
15 Louis Mercil .....	Watchman	A 2448				
16 Earl S. Myers .....	Watchman	A 2448				
17 Martin J. Standing .....	Watchman	A 2160				
18 Gustav E. Larson .....	Watchman	A 2304				
19 Anton J. Munson .....	Watchman	A 2448				
20 Fernon S. Sherman .....	Watchman	A 2448				
21 F. Oscar Swanson .....	Watchman	A 2448				
22 Walter E. Maturen .....	Watchman	AT 2304				2304
23 Curt A. Larson .....	Watchman	A 2160		2160		
24 Hugo C. F. Swanson .....	Watchman	AT 2232				
25 Eino Johnson .....	Watchman	AT 2160				
26 Clarence H. Gielow .....	Watchman	AT 2304				
27 Walter G. Franzmeier .....	Watchman	AT 2304				
28 Arthur C. Picha .....	Watchman	AT 2304				
401 .....	Watchmen	CH 10451				
402 .....	Investigation and Clerical	CH 2845				
<b>Total</b> .....		<b>87324</b>	<b>74148</b>	<b>2160</b>	<b>2304</b>	<b>8712</b>
Proportion chargeable to Dept. 2411 (Item 23) .....		2160		2160		
Proportion chargeable to Dept. 9971 (Item 22) .....		2304			2304	
Proportion chargeable to Dept. 6752 (Items 8, 26, 27, 28) .....		9816	9816			
Proportion chargeable to Dept. 7020 (Item 11) .....		2904				2904
Proportion chargeable to Dept. 7333 (Items 9, 10) .....		5808				5808
<b>Total Salaries and Wages</b> .....		<b>64332</b>	<b>64332</b>			
2100 Supplies, Expense, and Equipment .....		1950	1950			
<b>Total Department</b> .....		<b>66282</b>	<b>66282</b>			
<b>1155 Staff Housing Bureau</b>						
Joseph C. Poucher .....	Director Service Enterprises					
401 .....	Miscellaneous Help	CH 4115	4115			
<b>Total Salaries and Wages</b> .....		<b>4115</b>	<b>4115</b>			
2100 Supplies, Expense, and Equipment .....		566	566			
<b>Total Department</b> .....		<b>4681</b>	<b>4681</b>			

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 Budgets	
			Support 1100	Specials 1744
<b>1156 Department of Insurance and Retirement</b>				
1 Ray F. Archer .....	Director	A 7344	6144	1200
2 Dorothy R. Koen .....	Principal Clerk	A 2664	2664	
3 Marion J. Swanson .....	Senior Clerk-Typist	A 2100	2100	
401 .....	Miscellaneous Help	CH 958	958	
	<b>Total</b> .....	<b>13066</b>	<b>11866</b>	<b>1200</b>
	Proportion chargeable to Dept. 9950 (Ray F. Archer).....	1200		1200
	<b>Total Salaries and Wages</b> .....	<b>11866</b>	<b>11866</b>	
	2100 Supplies, Expense, and Equipment.....	798	798	
	<b>Total Department</b> .....	<b>12664*</b>	<b>12664</b>	
<b>1157 Greater University Fund</b>				
1 Stanley J. Wenberg .....	Director	A 5376		
2 Eileen Polivka .....	Secretary	A 2100		
3 Ruby G. Robbins .....	Senior Clerk	A 2028		
4 .....	Clerk	A 1680		
5 .....	Clerk	A 1680		
6 .....	Clerk-Typist	A 1680		
401 .....	Miscellaneous Help	CH 2348		
	<b>Total Salaries and Wages</b> .....	<b>16892</b>	<b>16892</b>	
	2100 Supplies, Expense, and Equipment.....	8171	8171	
	4100 Travel .....	700	700	
	<b>Total Department</b> .....	<b>25763</b>	<b>25763</b>	
<b>1199 General Expense</b>				
	2100 Travel .....	10000		
	4100 General Expense .....	46000		
	8100 Duluth Survey Expense .....	10000		
	<b>Total Department</b> .....	<b>66000</b>	<b>66000</b>	

\* 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
<b>2000 Administration</b>				
1 T. Raymond McConnell.....	Dean and Professor	A 13000		
2 Roger B. Page .....	Assistant Dean and Assistant Professor	A 6000		
3 Ann L. Murphy .....	Administrative Secretary	A 3288		
4 Olive E. Johnston .....	Senior Secretary	A 3048		
5 Ann R. Overn .....	Secretary	A 2100		
6 Lavonne Gustafson .....	Clerk-Stenographer	A 1860		
7 Mary Elafros .....	Clerk	AT 1800		
401 .....	Miscellaneous Help	CH 3893		
402 .....	Unassigned Instruction	CH 25762		
<b>Junior College</b>				
20 Russell M. Cooper .....	Assistant Dean and Associate Professor	A 8000		
21 William C. Stevens .....	Instructor and Administrative Assistant	A 4200		
22 .....	Instructor	BT 2700		
23 .....	Instructor	BT 2700		
24 .....	Instructor	AH50 1800		
25 .....	Instructor	AH50 1800		
26 .....	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 .....	Teaching Assistant	BHT50 900		
36 Ellen Skibness .....	Secretary	A 2388		
37 Alberta Goodrich .....	Principal Clerk	A 3048		
38 Mary Williams .....	Senior Clerk	A 2100		
39 Florence Ravitz .....	Senior Clerk	A 2172		
40 Lois F. Belan .....	Senior Clerk	A 2100		
41 .....	Clerk	AT 1680		
403 .....	Miscellaneous Help	CH 8243		
<b>Senior College</b>				
60 Mabel Powers .....	Instructor	AX 3800		
61 .....	Instructor	B 3000		
62 .....	Teaching Assistant	BHT50 900		
63 Marjorie Owen .....	Senior Secretary	A 2856		
64 Alma Ahlfs .....	Clerk-Typist	AT 1740		
Proportion of other departments chargeable:				
501 J. W. Buchta .....	Professor and Assistant Dean	(2020) 5300		
502 Royal R. Shumway .....	Professor Emeritus	(9902) 235		
503 Audrey French .....	Principal Clerk	(3500) 870		
	<b>Total</b> .....	131383	131383	
	Proportion chargeable to Dept. 3003 (T. R. McConnell) .....	288	288	
	Proportion chargeable to Dept. 2018 (Russell M. Cooper) .....	2160	2160	
	<b>Total Salaries and Wages</b> .....	128935	128935	
	2100 Supplies, Expense, and Equipment .....	6688	6688	
	<b>Total Department</b> .....	135623	135623	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2001 Anthropology</b>				
1 Wilson D. Wallis .....	Professor and Chairman	B 6636		
2 Lloyd A. Wilford .....	Associate Professor	A 5052		
3 Joseph H. Greenberg .....	Assistant Professor	B 4700		
4 Robert F. Spencer .....	Assistant Professor	B 4200		
401 .....	Miscellaneous Help	CH 1234		
<b>Proportion of other departments chargeable</b>				
501 Albert E. Jenks .....	Professor Emeritus	(9902) 544		
<b>Total Salaries and Wages .....</b>		<b>22366</b>	<b>22366</b>	
2100 Supplies, Expense, and Equipment .....		475	475	
4100 Travel and Field Work .....		1125	1125	
<b>Total Department .....</b>		<b>23966</b>	<b>23966</b>	
<b>2002 Astronomy</b>				
1 Willem J. Luyten .....	Professor and Chairman	B 6266		
2 .....	Teaching Assistant	BH25 450		
401 .....	Miscellaneous Help	CH 478		
<b>Total Salaries and Wages .....</b>		<b>7194</b>	<b>7194</b>	
2100 Supplies, Expense, and Equipment .....		250	250	
<b>Total Department .....</b>		<b>7444</b>	<b>7444</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2003 Botany</b>				
1 A. Orville Dahl .....	Professor and Chairman	B 6000		
2 William S. Cooper .....	Professor	B 6700		
3 Ernst C. Abbe .....	Professor	B 6698		
4 Donald B. Lawrence .....	Associate Professor	B 5000		
5 Allan H. Brown .....	Associate Professor	B 5000		
6 Harlan P. Banks .....	Assistant Professor	B 4600		
7 .....	Assistant Professor and Curator of Herbarium	B 4500		
8 Albert W. Frenkel .....	Assistant Professor	B 4400		
9 Gerald B. Ownbey .....	Assistant Professor	B 3800		
10 .....	Instructor	B 2880		
11 .....	Teaching Assistant	BH50 900		
12 Olga H. Owens .....	Teaching Assistant	BH50 900		
13 Carol H. Webb .....	Teaching Assistant	BH50 900		
14 Richard Van Norman .....	Teaching Assistant	BH50 900		
15 Elaine Lang .....	Teaching Assistant	BH50 900		
16 Norman H. Russell .....	Teaching Assistant	BH50 900		
17 Jeanette T. Siron .....	Teaching Assistant	BH50 900		
18 .....	Teaching Assistant	BH50 900		
19 Patricia Rand .....	Teaching Assistant	BH50 900		
20 John Pelton .....	Teaching Assistant	BH50 900		
21 Dolores Van Norman .....	Teaching Assistant	BH50 900		
22 .....	Teaching Assistant	BH50 900		
23 .....	Teaching Assistant	BH50 900		
24 George Vuke .....	Teaching Assistant	BH50 900		
25 Jean Rebholz .....	Teaching Assistant	BH50 900		
26 Wayne Fry .....	Teaching Assistant	BH50 900		
27 Curtis P. Neveaux .....	Assistant Gardener	AT 2220		
28 John W. Moore .....	Associate Scientist	A 5052		
29 Maxine Begin .....	Laboratory Technologist	AT 2544		
30 Agnes Hansen .....	Junior Scientist and Instructor	A 3288		
31 Francis L. McGuire .....	Principal Laboratory Attendant	A 2856		
32 John Kissel .....	Gardener	A 2484		
33 Jean McIntosh .....	Secretary	A 2388		
401 .....	Miscellaneous Help	CH 3215		
402 .....	Miscellaneous Herbarium Assistants	CH 2586		
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 .....		90963	90963	
2100 Supplies, Expense, and Equipment .....		4250*	4250	
4100 Herbarium Supplies .....		500	500	
Total Department .....		95713	95713	
<b>2004 Classics</b>				
1 John L. Heller .....	Professor and Chairman	B 6000		
2 .....	Assistant Professor	B 4500		
3 Donald C. Swanson .....	Assistant Professor	B 3750		
4 Margaret M. Forbes .....	Instructor	BHT67 1800		
Proportion of other departments chargeable:				
501 Marbury B. Ogle .....	Professor Emeritus	(9902) 1538		
Total Salaries and Wages .....		17588	17588	
2100 Supplies, Expense, and Equipment .....		144	144	
Total Department .....		17732	17732	

\* Plus fees.

Name or Item	Office	Total	Payroll	Budgets	1210
			Support 1100	Specials 1207	
<b>2006 English</b>					
1 Samuel Holt Monk .....	Professor and Chairman	B 6500			
2 James T. Hillhouse .....	Professor and Associate Chairman	B 6000	2700	3300	
3 Robert Penn Warren .....	Professor	B 7500			
4 Tremaine McDowell .....	Professor	B 6900			
5 Huntington Brown .....	Professor	B 6250			
6 .....	Professor	B 5600			
7 Theodore Hornberger .....	Professor	B 6150			
8 Henry Nash Smith .....	Professor	B 6150			
9 James Gray .....	Professor	A 8200			
10 William P. Dunn .....	Associate Professor	B 4157	972	3185	
11 Eric R. Bentley .....	Associate Professor	B 5800			
12 Elizabeth Jackson .....	Associate Professor	B 4800			
13 William Van O'Connor .....	Assistant Professor	B 4100			
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 3610			
19 John W. Clark .....	Assistant Professor	BP 4421			
20 Franz Montgomery .....	Assistant Professor	BP 3772			
21 Leonard Unger .....	Assistant Professor	B 4100			
22 Bernard Bowron .....	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 Harold B. Allen .....	Assistant Professor	B 5159			
28 Margaret A. Scallon .....	Instructor	BP 3036			
29 Amy Armstrong .....	Instructor	BP 2973			
30 Robert C. Rathburn .....	Instructor	B 2700			
31 Mary Culhane .....	Instructor	B 2950			
32 Donald Harkness .....	Instructor	B 2700			
33 .....	Instructor	B 3105			
34 Marjorie Kaufman .....	Instructor	B 2700			
35 William Sylvester .....	Instructor	B 2700			
36 .....	Instructor	B 2700			
37 .....	Instructor	B 2847			
38 Joseph J. Kwiat .....	Instructor	B 3220			
39 Clifford Haga .....	Instructor	BP 2847			
40 Edward Cronin .....	Instructor	B 2847			
41 Robert Baumgartner .....	Instructor	B 2700			
42 Ora McLaughlin .....	Instructor	B 2800			
43 Carl Engelhart .....	Instructor	B 2707			
44 Fabian Gudas .....	Instructor	B 2709			
45 .....	Instructor	B 2721			
46 Martha Goldner .....	Instructor	B 2700			
47 Caecilie Pieper .....	Instructor	B 2700			
48 John W. Lippert .....	Instructor	B 2700			
49 Martin Steinmann, Jr. ....	Instructor	B 2800			
50 Richard F. Schulte .....	Instructor	B 2700			
51 John P. Britz .....	Instructor	B 2732			
52 .....	Instructor	B 2700			
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.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
<b>2006 English—Continued</b>					
56 Ruth W. Bean .....	Instructor	B 2700			
57 Margaret Sweetser .....	Instructor	B 2700			
58 Raymond W. Smith .....	Instructor	B 2700			
59 Tinsley Helton .....	Instructor	B 2700			
60 Margaret Stevens .....	Instructor	B 2700			
61 Sara E. M. Jones .....	Instructor	B 2700			
62 Esta Klein .....	Instructor	B 2700			
63 Jeanette Higginson .....	Instructor	B 2700			
64 Lillian Stenard .....	Instructor	B 2700			
65 Clement Ramsland .....	Instructor	B 3000			
66 Mary Jane Owens .....	Instructor	B 2700			
67 Catherine Johnson .....	Instructor	B 2700			
68 Charles W. M. Johnson .....	Instructor	B 2700			
69 Agnes Macdonald .....	Instructor	B 2700			
70 Charles Carr .....	Instructor	B 2700			
71 .....	Teaching Assistant	BH33 600			
72 .....	Teaching Assistant	BH50 900			
73 .....	Teaching Assistant	BH66 1200			
74 .....	Teaching Assistant	BH50 900			
75 .....	Teaching Assistant	BH66 1200			
76 .....	Teaching Assistant	BH50 900			
77 .....	Teaching Assistant	BH66 1200			
78 .....	Teaching Assistant	BH33 600			
79 .....	Teaching Assistant	BH66 1200			
80 .....	Teaching Assistant	BH50 900			
81 .....	Teaching Assistant	BH33 600			
82 .....	Teaching Assistant	BH33 600			
83 .....	Teaching Assistant	BH25 450			
84 Sally R. Slice .....	Secretary	A 2316			
85 Marilyn T. Abels .....	Clerk-Typist	AT 1860			
401 .....	Miscellaneous Help	CH 1239			
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) 2000			
506 Joseph W. Beach .....	Professor Emeritus	(9902) 121			
507 Ray Livingston .....	Instructor	(2018) 1000			
Total .....		274133	267648	3300	3185
Proportion chargeable to Dept. 2018 (William Sylvester) .....		1500	1500		
Total Salaries and Wages .....		272633	266148	3300	3185
2100 Supplies, Expense, and Equipment .....		2250	2250		
Total Department .....		274883	268398	3300	3185

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
<b>2007 Art</b>				
1 H. H. Arnason .....	Professor and Chairman	B 7500		
2 .....	Professor	B 5000		
3 Ivan Doseff .....	Associate Professor	B 4500		
4 Ransom R. Patrick .....	Assistant Professor	B 4500		
5 Elmer E. Young .....	Assistant Professor	BP 4246		
6 John Rood .....	Assistant Professor and Artist- in-Residence	B 5000		
7 Kyle R. Morris .....	Assistant Professor	B 4500		
8 Josephine Lutz Rollins .....	Assistant Professor	BP 3510		
9 Walter W. Quirt .....	Assistant Professor	BT 4200		
10 Donald Torbert .....	Assistant Professor	B 3710		
11 .....	Assistant Professor	B 4000		
12 Carlos W. Nestler .....	Instructor in Photography	B 3450		
13 Hilma Berglund .....	Instructor	BP 3250		
14 .....	Instructor	B 3250		
15 Leroy Turner .....	Instructor	BT 3000		
16 .....	Instructor	B 3200		
17 Peter Lupori .....	Instructor	B 2700		
18 Philip G. Morton .....	Instructor	B 3600		
19 Raymond K. Parker .....	Instructor	B 3200		
20 .....	Instructor	B 3140		
21 .....	Instructor	B 2700		
22 .....	Instructor	B 3200		
23 .....	Instructor	B 3200		
24 Malcolm H. Myers .....	Instructor	B 3600		
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 Salome A. Wruck .....	Secretary	A 2100		
31 .....	Junior Librarian	A 2448		
401 .....	Miscellaneous Help	CH 3500		
<b>University Gallery</b>				
50 Ruth E. Lawrence .....	Art Gallery Director and Assistant Professor	AP 4440		
51 .....	Assistant to the Director	A 3048		
52 Elvie M. Berggren .....	Secretary	A 2172		
53 Betty Maurstad .....	Junior Librarian	A 2832		
54 Carl Hawkinson .....	Art Gallery Mechanic	A 3288		
55 Robert Reynolds .....	Assistant Art Gallery Mechanic	A 2280		
402 .....	Miscellaneous Help	CH 1000		
Proportion of other departments chargeable				
501 Robert Hulse .....	Instructor in General Arts	(3600) 675		
		Total .....	124439	124439
Proportion chargeable to Dept. 3600 (Item 14) .....			675	675
		Total Salaries and Wages .....	123764	123764
2100	Supplies, Expense, and Equipment .....	4500*	4500	
4100	Supplies, Expense, and Equipment—Art Gallery .....	6250	6250	
Total Department .....			134514	134514

\* Plus laboratory fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2008 Geography</b>				
1 Jan O. M. Brock .....	Professor and Chairman	B 7000		
2 .....	Professor	B 5935		
3 John C. Weaver .....	Associate Professor	B 5200		
4 .....	Instructor	BH50 1350		
5 Warren D. Kress .....	Instructor	B 3250		
6 George J. Jennings .....	Instructor	BH50 1350		
7 .....	Teaching Assistant	BH25 450		
401 .....	Miscellaneous Help	CH 1664		
Proportion of other departments chargeable				
501 Darrell Haug Davis .....	Professor Emeritus	(9902) 1385		
Total Salaries and Wages .....		27584	27584	
2100 Supplies, Expense, and Equipment .....		1000	1000	
Total Department .....		28584	28584	
<b>2009 Geology and Mineralogy</b>				
1 George A. Thiel .....	Professor and Chairman	B 7500		
2 .....	Professor	B 6000		
3 John W. Gruner .....	Professor	B 7100		
4 George M. Schwartz .....	Professor	B 7500		
5 Herbert E. Wright, Jr. ....	Assistant Professor	B 4600		
6 William Charles Bell .....	Assistant Professor and Curator of Geological Museum	B 4800		
7 Frederick Swain, Jr. ....	Assistant Professor	B 4800		
8 James H. Zumberge .....	Instructor	BH50 1350		
9 Stanley E. Good .....	Instructor	BH50 1350		
10 Ernest H. Lund .....	Teaching Assistant	BH50 900		
11 Ralph L. Langenheim, 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 2244		
401 .....	Miscellaneous Help	CH 431		
402 .....	Miscellaneous Museum Help	CH 300		
Proportion of other departments chargeable				
501 William H. Emmons .....	Professor	(9902) 373		
502 Clinton R. Stauffer .....	Professor	(9902) 353		
Total .....		53201	53201	
Proportion chargeable to Dept. 2010 (George M. Schwartz) .....		1350	1350	
Total Salaries and Wages .....		51851	51851	
2100 Supplies, Expense, and Equipment .....		2500	2500	
4100 Museum Supplies and Expense .....		200	200	
Total Department .....		54551	54551	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2010 Geological Survey</b>				
George M. Schwartz, Professor and Director				
Proportion of other departments chargeable				
501 George M. Schwartz .....	Professor	(2009) 1350	1350	
		<b>Total Salaries and Wages .....</b>	<b>1350</b>	<b>1350</b>
2100 Supplies, Expense, and Equipment.....		18375	18375	
		<b>Total Department .....</b>	<b>19725</b>	<b>19725</b>
 <b>2011 German</b>				
1 Oscar Burkhard .....	Professor and Chairman	B 6500		
2 .....	Associate Professor	B 5504		
3 Lynwood G. Downs .....	Associate Professor	B 4500		
4 Frederick L. Pfeiffer .....	Assistant Professor	BP 4037		
5 .....	Assistant Professor	B 3911		
6 Gina Wangsness .....	Instructor	BP 3393		
7 Alvin Prottengeier .....	Instructor	BP 3329		
8 Herman Ramras .....	Instructor	B 3450		
9 Alfons Uhle .....	Instructor	B 2900		
10 Edwin F. Menze .....	Instructor	B 3200		
11 Rosemarie Hager .....	Teaching Assistant	BH50 900		
12 Einar Eilertson .....	Teaching Assistant	BH50 900		
13 Richard B. O'Connell .....	Teaching Assistant	BH50 900		
14 .....	Teaching Assistant	BH50 900		
15 Arnold Mendel .....	Teaching Assistant	BH50 900		
16 .....	Teaching Assistant	BH50 900		
17 .....	Teaching Assistant	BH50 900		
18 .....	Clerk-Typist	A 1680		
401 .....	Miscellaneous Help	CH 539		
		<b>Total Salaries and Wages .....</b>	<b>49243</b>	<b>49243</b>
2100 Supplies, Expense, and Equipment .....		431	431	
		<b>Total Department .....</b>	<b>49674</b>	<b>49674</b>

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
<b>2013 History</b>				
1 August C. Krey .....	Professor and Chairman	B 7618		
2 Herbert Heaton .....	Professor	B 7935		
3 Alfred L. Burt .....	Professor	B 7245		
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 (6000)	B 3000 <sup>b</sup>		
8 David H. Willson .....	Professor (5666)	B 2833 <sup>b</sup>		
9 Philip D. Jordan .....	Professor	B 5700	5056	644
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 .....	Associate Professor	B 4800	3200	1600
15 George W. Anderson .....	Assistant Professor	BH66 2340		
16 Donald Beatty .....	Instructor	B 3620		
17 Arthur R. Reynolds .....	Instructor	B 2800		
18 John Bowditch .....	Instructor	B 3300		
19 Robert W. Twyman .....	Instructor	B 3000		
20 W. B. Ready .....	Teaching Assistant	BHT50 900		
21 Ellis N. Livingston .....	Teaching Assistant	BH50 900		
22 Glenn E. Tyler .....	Teaching Assistant	BH50 900		
23 James E. Newman .....	Teaching Assistant	BH50 900		
24 Robert L. Whitner .....	Teaching Assistant	BH50 900		
25 Carl H. Chrislock .....	Teaching Assistant	BH50 900		
26 Roger D. Derby .....	Teaching Assistant	BH50 900		
27 Walter C. Schuiling .....	Teaching Assistant	BH50 900		
28 Estella Lau .....	Teaching Assistant	BH50 900		
29 Harland B. Moulton .....	Teaching Assistant	BH50 900		
30 Glen R. Driscoll .....	Teaching Assistant	BH50 900		
31 Myron L. Kennedy .....	Teaching Assistant	BH50 900		
32 Ben F. Rogers .....	Teaching Assistant	BH50 900		
33 Earl Spangler .....	Teaching Assistant	BHT50 900		
34 Arthur L. Throckmorton .....	Teaching Assistant	BHT50 900		
35 Thomas Nelson .....	Teaching Assistant	BH50 900		
36 Louise P. Olsen .....	Secretary	A 2316		
37 Guy W. C. Ross .....	Professorial Lecturer	BHX25 1500		
38 Kenneth L. Holmes .....	Professorial Lecturer	BHX25 1300		
401 .....	Miscellaneous Help	CH 851		
Proportion of other departments chargeable				
501 Albert B. White .....	Professor Emeritus	(9902) 705		
502 Theodore C. Blegen .....	Dean and Professor	(3200) 1725		
Total .....		115529	113285	2244
Proportion chargeable to Department 8093 (Philip D. Jordan) .....		644		644
Proportion chargeable to Department 8093 (Rodney C. Loehr) .....		1600		1600
Total Salaries and Wages .....		113285	113285	
2100 Supplies, Expense, and Equipment .....		1250	1250	
Total Department .....		114535	114535	

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

<sup>b</sup> Sabbatical leave 1948-49.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1601
<b>2014 School of Journalism</b>				
1	Ralph D. Casey .....	Professor and Director	B 8900	8900
2	Ralph O. Nafziger .....	Professor and Director of Research Division	B 8200	267 7933
3	Thomas F. Barnhart .....	Professor	B 7020	
4	Mitchell V. Charnley .....	Professor	B 7093	2893 4200
5	James E. Gerald .....	Professor	B 6200	
6	Edwin H. Ford .....	Associate Professor	B 4620	
7	Fred L. Kildow .....	Associate Professor and Editorial Adviser of Student Publications	B 4900	200 4700
8	W. Edwin Emery, Jr. ....	Assistant Professor	B 4340	
9	Charles T. Duncan .....	Assistant Professor	B 4300	
10	.....	Assistant Professor	B 5000	
11	.....	Assistant Professor	BH50 2500	
12	Graham B. Hovey .....	Lecturer	B 4000	
13	Harold Wilson .....	Instructor	B 3133	
14	William P. Jensen .....	Instructor	B 3233	200 3033
15	Lewis S. Patterson .....	Instructor	B 3000	
16	George S. Hage .....	Instructor	B 3084	
17	Gareth D. Hiebert .....	Teaching Assistant	BH50 900	
18	Bob Eddy .....	Teaching Assistant	BH50 900	900
19	.....	Teaching Assistant	BH50 900	
20	.....	Teaching Assistant	BH50 900	
21	.....	Teaching Assistant	BH50 900	
22	.....	Teaching Assistant	BH50 900	
23	Elizabeth C. Quast .....	Secretary	A 2100	
24	.....	Secretary	A 2100	
25	.....	Clerk-Typist	A 1800	
401	.....	Miscellaneous Help	CH 970	
		<b>Total Salaries and Wages .....</b>	<b>91893</b>	<b>62227 29666</b>
2100		<b>Supplies, Expense, and Equipment .....</b>	<b>2010*</b>	<b>2010</b>
		<b>Total Department .....</b>	<b>93903</b>	<b>64237 29666</b>

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

\* Plus fees.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
<b>2016 Mathematics</b>					
1 Raymond W. Brink .....	Professor and Chairman	B 7500	4745	2755	
2 William L. Hart .....	Professor	B 6900			
3 Robert H. Cameron .....	Professor	B 7800			
4 .....	Professor	B 6500			
5 Gladys Gibbens .....	Associate Professor	B 4508	1408		3100
6 John M. H. Olmsted .....	Associate Professor	B 4500			
7 Charles Hatfield, Jr. ....	Assistant Professor	B 4100			
8 Elizabeth Carlson .....	Assistant Professor	BP 4200	1300	2900	
9 Warren S. Loud .....	Assistant Professor	B 3900			
10 Gerhard K. Kalisch .....	Assistant Professor	B 4400			
11 Jacob E. Bearman .....	Assistant Professor	B 3800			
12 Bernard B. Gelbaum .....	Assistant Professor	B 4000			
13 Ross E. Graves .....	Assistant Professor	B 4000			
14 Carey M. Jensen .....	Lecturer	B 3131			
15 Bernard W. Lindgren .....	Instructor	B 2700			
16 Jack Indritz .....	Instructor	BH67 1800			
17 Ella Thorp .....	Instructor	BP 3404			
18 Irving F. Boekelheide .....	Teaching Assistant	BH33 600			
19 Martin S. Friberg .....	Teaching Assistant	BH67 1200			
20 .....	Teaching Assistant	BH60 1080			
21 Robert S. Haltiner .....	Teaching Assistant	CH 800 <sup>a</sup>			
22 Marian Hamer .....	Teaching Assistant	CH 920 <sup>a1</sup>			
23 Hildegard Horeni .....	Teaching Assistant	BH67 1200			
24 Robert L. Berggren .....	Teaching Assistant	CH 800 <sup>a2</sup>			
25 Carl E. Diesen .....	Teaching Assistant	BH33 600			
26 Arnold I. Temte .....	Teaching Assistant	BH67 1200			
27 Jeanette F. Lund .....	Teaching Assistant	CH 1000 <sup>a3</sup>			
28 Margaret Owchar .....	Teaching Assistant	CH 1000 <sup>a4</sup>			
29 Robert H. Scherer .....	Teaching Assistant	BH67 1200			
30 Laurie Wear .....	Teaching Assistant	CH 760 <sup>a5</sup>			
31 .....	Teaching Assistant	BH67 1200			
32 .....	Secretary	A 2028			
401 .....	Miscellaneous Help	CH 808			
Proportion of other departments chargeable					
501 William H. Bussey .....	Professor Emeritus	(9902) 90			
		<b>Total Salaries and Wages</b> .....	93629	84874	5655 3100
2100		<b>Supplies, Expense, and Equipment</b> .....	1413	1413	
		<b>Total Department</b> .....	95042	86287	5655 3100

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

<sup>a</sup> Special appointment 33 per cent time fall and winter quarters; 67 per cent time spring quarter (Base \$2400A).  
<sup>a1</sup> Special appointment 60 per cent time fall and winter quarters; 33 per cent time spring quarter (Base \$2400A).  
<sup>a2</sup> Special appointment 67 per cent time fall quarter; 33 per cent time winter and spring quarters (Base \$2400A).  
<sup>a3</sup> Special appointment 33 per cent time fall quarter; 67 per cent time winter and spring quarters (Base \$2400A).  
<sup>a4</sup> Special appointment 67 per cent time fall and winter quarters; 33 per cent time spring quarter (Base \$2400A).  
<sup>a5</sup> Special appointment 60 per cent time fall quarter; 33 per cent time winter and spring quarters (Base \$2400A).

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1501	2500
<b>2017 Music</b>					
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 James Aliferis .....	Associate Professor	B 5300			
7 Clyde Stephens .....	Associate Professor	B 4682			
8 Blanche Kendall .....	Associate Professor	B 4300			
9 .....	Associate Professor	B 5000			
10 Gerald R. Prescott .....	Band Master and Associate Professor	B 4832	4257	575	
11 Roy A. Schuessler .....	Assistant Professor	B 4713			
12 .....	Assistant Professor	B 4500			
13 Mary Malcolm .....	Instructor	BP 3510			
14 Earl V. Rymer .....	Instructor	BH50 1604			
15 Gerald Feese .....	Instructor	BH80 2160			
16 .....	Instructor	B 3500			
17 Thelma E. Hunter .....	Instructor	B 2700			
18 Edward Berryman .....	Instructor	B 2700			
19 .....	Teaching Assistant	BH50 900			
20 .....	Teaching Assistant	BH25 450			
21 Katharine Holum .....	Teaching Assistant	BH33 600			
22 .....	Teaching Assistant	BH50 900			
23 Donald G. Salisbury .....	Teaching Assistant	BH25 450			
24 Betty Indihar .....	Teaching Assistant	BH25 450			
25 .....	Teaching Assistant	BH25 450			
26 Helen Studlien .....	Teaching Assistant	BH50 900			
27 .....	Teaching Assistant	BH50 900			900
28 .....	Teaching Assistant	BH25 450			
29 Eleanor Salisbury .....	Secretary	A 2100			
30 Mavis Newman .....	Clerk-Stenographer	A 1740			
401 .....	Miscellaneous Help	CH 1000			
Proportion of other departments chargeable					
501 George H. Fairclough .....	Assistant Professor Emeritus	(9902) 1191			
502 Mildred T. Yohe .....	Teaching Assistant	(3600) 450			
503 Paul Ivory .....	Instructor	(3008) 1265			
	<b>Total</b> .....	<b>91871</b>	<b>90396</b>	<b>575</b>	<b>900</b>
	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		
	Proportion chargeable to Dept. 7424 (Item 27) .....	900			900
	<b>Total Salaries and Wages</b> .....	<b>88607</b>	<b>88607</b>		
	2100 Supplies, Expense, and Equipment .....	3500	3500		
	<b>Total Department</b> .....	<b>92107</b>	<b>92107</b>		

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
<b>2018 General Studies</b>				
Russell M. Cooper .....	Associate Professor and Chairman			
1 .....	Professor	B 5175		
2 .....	Associate Professor	B 4140		
3 Mark Graubard .....	Associate Professor	B 6000		
4 Dorothy Dyer .....	Assistant Professor	B 4200		
5 Saul Bellow .....	Assistant Professor	B 4000		
6 .....	Assistant Professor	B 4200		
7 Neil H. Swanson, Jr. ....	Instructor	B 3300		
8 Robert Ames .....	Instructor	B 3000		
9 John Wilhelm .....	Instructor	BH67 1900		
10 Ray F. Livingston .....	Instructor	B 3000		
11 Shirley Power .....	Instructor	BH50 1350		
12 .....	Instructor	BH50 1638		
13 .....	Instructor	BH90 2430		
14 Paul Boutebiba .....	Instructor	BH67 1900		
15 Audrey Parish .....	Instructor	BH50 1350		
16 .....	Instructor	B 2700		
17 Daniel Bryan .....	Instructor	B 2900		
18 Joseph Miller .....	Instructor	B 2700		
19 .....	Instructor	BH33 900		
20 Gerhard Neubeck .....	Instructor	BH50 1350		
21 Max Kampelman .....	Instructor	B 3600		
22 Ruth Koontz .....	Instructor	BH50 1350		
23 .....	Instructor	B 3000		
24 .....	Instructor	BH33 900		
25 .....	Instructor	BH33 900		
26 .....	Lecturer	BH25 900		
27 Robert Miller .....	Teaching Assistant	BH50 900		
28 Richard Marsh .....	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 Thorkil Jensen .....	Teaching Assistant	BH25 450		
34 .....	Teaching Assistant	BH50 900		
35 Donald G. Peterson .....	Teaching Assistant	BH50 900		
36 .....	Teaching Assistant	BH50 900		
37 .....	Teaching Assistant	BH50 900		
38 Harold Watson .....	Teaching Assistant	BH25 450		
39 .....	Teaching Assistant	BH25 450		
40 .....	Teaching Assistant	BH25 450		
41 .....	Teaching Assistant	BH50 900		
42 .....	Teaching Assistant	BH50 900		
43 .....	Teaching Assistant	BH50 900		
44 Stephen B. Hult .....	Teaching Assistant	BH50 900		
45 .....	Teaching Assistant	BH50 900		
46 Stanley Cohn .....	Teaching Assistant	BH50 900		
47 Virginia Dwinell .....	Senior Clerk-Typist	A 2100		
401 .....	Miscellaneous Help	CH 900		
402 .....	Unassigned Instruction	CH 2100		



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2018 General Studies—Continued</b>				
Proportion of other departments chargeable				
501 Alburey Castell	Professor	(2019) 1562		
502 Russell M. Cooper	Assistant Dean and Associate Professor	(2000) 2160		
503 Arthur Naftalin	Assistant Professor	(2021) 2300		
504 Werner Levi	Associate Professor	(2021) 2375		
505 William Sylvester	Instructor	(2006) 1500		
506 Frank Hansen	Instructor	(2502) 1000		
507 Vetta Goldstein	Assistant Professor	(2220) 1150		
Total		102130	102130	
Proportion chargeable to Dept. 2019 (Neil Swanson, Jr.)		1650	1650	
Proportion chargeable to Dept. 2021 (Max Kampelman)		1800	1800	
Proportion chargeable to Dept. 2006 (Saul Bellow)		2000	2000	
Proportion chargeable to Dept. 1005 (Dorothy Dyer)		2000	2000	
Proportion chargeable to Dept. 2006 (Ray F. Livingston)		1000	1000	
Total Salaries and Wages		93680	93680	
2100 Supplies, Expense, and Equipment		1250	1250	
Total Department		94930	94930	

**2019 Philosophy**

1 George P. Conger	Professor and Chairman	B 6493		
2 Herbert Feigl	Professor	B 6593		
3 Alburey Castell	Professor	B 6200		
4 Mary J. Shaw	Associate Professor	B 4482		
5 Wilfrid S. Sellars	Associate Professor	B 4700		
6	Assistant Professor	B 3510		
7	Assistant Professor	B 3750		
8 Paul L. Holmer	Assistant Professor	B 3750		
9 Forrest O. Wiggins	Instructor	B 3600		
10	Teaching Assistant	BH50 900		
11 Francis Raab	Teaching Assistant	BH50 900		
12 Robert Turnbull	Teaching Assistant	BH50 900		
13 Evadine Lindman	Clerk-Typist	A 1680		
401	Miscellaneous Help	CH 1616		
Proportion of other departments chargeable				
501 Neil Swanson, Jr.	Instructor	(2018) 1650		
Total		50724	50724	
Proportion chargeable to Dept. 2018 (Alburey Castell)		1562	1562	
Total Salaries and Wages		49162	49162	
2100 Supplies, Expense, and Equipment		700	700	
Total Department		49862	49862	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2020 Physics</b>				
1 J. William Buchta .....	Professor and Chairman and Assistant Dean	A 10300		
2 John T. Tate .....	Research Professor	B 10810		
3 Alfred O. C. Nier .....	Professor	B 7800		
4 Joseph Valasek .....	Professor	B 5800		
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 5800		
9 .....	Assistant Professor	B 5175		
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 Roger W. Boom .....	Teaching Assistant	BH50 900		
15 Robert J. S. Brown .....	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 Delmar E. Krienke .....	Teaching Assistant	BH50 900		
20 .....	Teaching Assistant	BH50 900		
21 Richard Haefner .....	Teaching Assistant	BH50 900		
22 .....	Teaching Assistant	BH50 900		
23 Charles Jahren .....	Teaching Assistant	BH50 900		
24 William R. Dixon .....	Teaching Assistant	BH50 900		
25 .....	Teaching Assistant	BH50 900		
26 John Linsley .....	Teaching Assistant	BH50 900		
27 Richard Baskin .....	Teaching Assistant	BH50 900		
28 James K. Marshall .....	Teaching Assistant	BH50 900		
29 Donald Dodder .....	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 Sophie Oleksa .....	Teaching Assistant	BH50 900		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2020 Physics—Continued</b>				
35 James H. Becker .....	Teaching Assistant	BH50	900	
36 Martin W. Croze .....	Teaching Assistant	BH50	900	
37 Donald E. Young .....	Teaching Assistant	BH50	900	
38 Wallace Ward .....	Teaching Assistant	BH50	900	
39 Charles Porter .....	Teaching Assistant	BH50	900	
40 Andrew N. Smith .....	Teaching Assistant	BH50	900	
41 L. E. H. Trainor .....	Teaching Assistant	BH50	900	
42 John R. Triplett .....	Teaching Assistant	BH50	900	
43 Harold W. Scofield .....	Teaching Assistant	BH50	900	
44 William Stratton .....	Teaching Assistant	BH50	900	
45 Gerald Tauber .....	Teaching Assistant	BH50	900	
46 Fritjof Christensen .....	Principal Laboratory Attendant and Instructor	A	3521*	
47 Howard Sandvik .....	Principal Laboratory Attendant	A	3048	
48 .....	Laboratory Attendant	A	1680	
49 William J. Balamut .....	General Mechanic	A	2820	
50 John H. Erickson .....	Senior General Mechanic	A	3312	
51 Jean Hollister .....	Secretary	A	2244	
52 H. Elizabeth Ward .....	Senior Account Clerk	A	2544	
53 Dena Kolderie .....	Secretary	A	2388	
54 Rudolph Thorness .....	Foreman, Physics Research Shop	A	4080	
55 Harold A. Carlson .....	Principal Stores Clerk	A	2664	
401 .....	Miscellaneous Help	CH	2420	
Proportion of other departments chargeable				
501 Henry A. Erikson .....	Professor Emeritus	(9902)	874	
502 Louallen F. Miller .....	Professor Emeritus	(9902)	1383	
503 Otto H. Schmitt .....	Associate Professor	(2028)	3300	
	<b>Total</b> .....		151837	151837
Proportion chargeable to Dept. 2000 (J. W. Buchta) .....			5300	5300
<b>Total Salaries and Wages</b> .....			146537	146537
2100 Supplies, Expense, and Equipment .....			1750*	1750
<b>Total Department</b> .....			148287	148287

\* Plus laboratory fees.

\* Special appointment 60 per cent time Principal Laboratory Attendant (Base 3048), 40 per cent time Instructor (Base 4230).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
<b>2021 Political Science</b>				
1 Harold Quigley .....	Professor and Chairman	B 8510		
2 William Anderson .....	Professor	B 8510		
3 Lennox Mills .....	Professor	B 5800		
4 Benjamin E. Lippincott .....	Professor	B 6000		
5 Evron M. Kirkpatrick .....	Professor	B 6200		
6 Asher N. Christensen .....	Professor	B 6000		
7 .....	Associate Professor	B 5750		
8 Werner Levi .....	Associate Professor	B 4750		
9 Charles H. McLaughlin .....	Assistant Professor	BP 4750		
10 Herbert McClosky .....	Assistant Professor	B 4500		
11 Arthur Naftalin .....	Assistant Professor	B 4600		
12 .....	Assistant Professor	B 4500		
13 .....	Instructor	B 3200		
14 .....	Instructor	BH50 1500		1500
15 Emily Dawson .....	Teaching Assistant	BH50 900		
16 John G. Eriksen .....	Teaching Assistant	BH50 900		
17 Ivan J. Kubanis .....	Teaching Assistant	BH50 900		
18 Robert Morlan .....	Teaching Assistant	BH50 900		
19 Truman Potter .....	Teaching Assistant	BH50 900		
20 Robert Stauffer .....	Teaching Assistant	BH50 900		
21 Donald R. Shea .....	Teaching Assistant	BH50 900		
22 John E. Turner .....	Teaching Assistant	BH33 600		
23 Kenneth Vines .....	Teaching Assistant	BH50 900		
24 .....	Teaching Assistant	BH50 900		
25 Muriel Wyatt .....	Teaching Assistant	BH50 900		
26 Robert L. Berg .....	Teaching Assistant	BH50 900		
27 Huldah Ledin .....	Secretary	A 2388		
28 Venus Miller .....	Clerk-Stenographer	A 1740		
401 .....	Miscellaneous Help	CH 388		

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
<b>2021 Political Science—Continued</b>				
<b>Public Administration Training Center</b>				
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 3960		
55 Lillian V. Svendsen .....	Clerk-Stenographer	A 1860		
402 .....	Fellowships, In-Service	CH 2530		
Proportion of other departments chargeable:				
501 Clarence C. Ludwig .....	Professor and Head	(4005) 3750		
503 Max Kampelman .....	Instructor	(2018) 1800		
	<b>Total</b> .....	115596	114096	1500
Proportion chargeable to Dept. 2018 (Arthur Naftalin) .....			2300	2300
Proportion chargeable to Dept. 2018 (Werner Levi) .....			2375	2375
Proportion chargeable to Dept. 8094 (Item 14) .....			1500	1500
<b>Total Salaries and Wages</b> .....			109421	109421
2100	Supplies, Expense, and Equipment .....	1000	1000	
4100	Supplies, Expense, and Equipment:			
	Training for Public Administration.....	1875	1875	
<b>Total Department</b> .....			112296	112296

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2023 Psychology</b>				
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 Paul E. Meehl .....	Associate Professor	B 5800		
9 Kenneth MacCorquodale .....	Assistant Professor	B 4300		
10 Kenneth E. Clark .....	Assistant Professor	B 4800		
11 Harrison G. Gough .....	Assistant Professor	B 3750		
12 Dorothy M. Bird .....	Lecturer	CX 1250 <sup>a†</sup>		
13 Marvin J. Herbert .....	Lecturer	BT 3746		
14 James J. Jenkins .....	Instructor	BH33 900		
15 Sam Baden .....	Instructor	BH37 1000		
16 John W. Gustad .....	Instructor	BH50 1450		
17 Kathryn L. West .....	Instructor	CH33 600 <sup>a</sup>		
18 Elmer R. John .....	Instructor	BH25 750		
19 Robert L. Jones .....	Instructor	BH25 675		
20 George Guthrie .....	Instructor	BH25 675		
21 Abraham S. Levine .....	Instructor	BH25 675		
22 William Seeman .....	Instructor	BH25 675		
23 .....	Teaching Assistant	BH38 684		
24 Mary L. Sutton .....	Teaching Assistant	BH38 684		
25 James N. Farr .....	Teaching Assistant	BH25 450		
26 Robert A. Swanson .....	Teaching Assistant	BH38 684		
27 Norman D. Sundberg .....	Teaching Assistant	BH38 684		
28 Robert S. Soar .....	Teaching Assistant	BH38 684		
29 .....	Teaching Assistant	BH38 684		
30 .....	Teaching Assistant	BH38 684		
31 John A. Hutton .....	Teaching Assistant	BH25 450		
32 .....	Teaching Assistant	BH38 684		
33 Charles F. Potter .....	Teaching Assistant	BH25 450		
34 Henry H. Morgan .....	Teaching Assistant	BH25 450		
35 Helen L. Yngve .....	Teaching Assistant	BH25 450		
36 Priscilla F. Clark .....	Teaching Assistant	BH25 450		
37 Rose Boucher .....	Secretary	A 2388		
38 Verda Rauch .....	Senior Clerk-Typist	A 2100		
39 Joyce M. Mark .....	Clerk-Stenographer	A 1860		
401 .....	Miscellaneous Help	CH 1601		
Proportion of other departments chargeable				
501 Starke R. Hathaway .....	Professor and Clinical Psychologist	(2315) 995		
502 John G. Darley .....	Professor and Assistant Dean	(3200) 1500		
503 Ralph F. Berdie .....	Associate Professor and Director of Counseling Bureau	(1005) 600		
504 Harold Stone .....	Research Associate (Institute of Industrial Relations)	(3300) 792		
Total Salaries and Wages .....		97790	97790	
2100 Supplies, Expense, and Equipment .....		4188*	4188	
Total Department .....		101978	101978	

\* Plus fees.

<sup>a</sup> Special appointment CH33, winter and spring (Base 2700B).

<sup>a†</sup> Special appointment spring (Base 3750).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2024 Romance Languages</b>				
1 Francis B. Barton .....	Professor and Chairman	B 7000		
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 (5100)	B 2550 <sup>b</sup>		
6 Jacques Fermaud .....	Associate Professor	B 4990		
7 Emmert M. Brackney .....	Associate Professor	B 4502		
8 Herbert E. Clepton .....	Associate Professor	B 4817		
9 James A. Cuneo .....	Associate Professor	B 4750		
10 Elizabeth Nissen .....	Assistant Professor	BP 3981		
11 Thomas B. Irving .....	Assistant Professor	B 4400		
12 Marguerite Guinotte .....	Assistant Professor	BP 3995		
13 .....	Assistant Professor	B 3700		
14 Guy Desgranges .....	Instructor	B 3700		
15 John M. Sullivan .....	Instructor	B 3100		
16 Dorothy Wirtz .....	Instructor	B 3008		
17 Graciella Carrillo .....	Instructor	B 2700		
18 Robert E. Luckey .....	Instructor	B 3200		
19 Esther E. Shuler .....	Instructor	B 3200		
20 Erin Montgomery .....	Instructor	B 2700		
21 Richard Narvaez .....	Instructor	B 2700		
22 Margarita W. Mills .....	Instructor	B 3000		
23 William H. Rodgers .....	Instructor	B 2800		
24 .....	Instructor	BHX94 2550		
25 John W. Pulleyn, Jr. ....	Teaching Assistant	BH50 900		
26 Aubrey Dunkum .....	Teaching Assistant	BH50 900		
27 .....	Teaching Assistant	BH50 900		
28 Harry L. Butler .....	Teaching Assistant	BH50 900		
29 Dorothy E. Rundorff .....	Teaching Assistant	BH50 900		
30 Eileen Schrader .....	Teaching Assistant	BH50 900		
31 .....	Teaching Assistant	BH50 900		
32 Jane K. Mees .....	Clerk-Stenographer	A 1920		
401 .....	Miscellaneous Help	CH 194		
Proportion of other departments chargeable				
501 Irville C. LeCompte .....	Professor Emeritus	(9902) 230		
Total Salaries and Wages .....		103715	103715	
2100 Supplies, Expense, and Equipment .....		750	750	
Total Department .....		104465	104465	
<b>2025 Scandinavian</b>				
1 Alrik Gustafson .....	Associate Professor and Chairman	B 5018		
2 .....	Instructor	B 2700		
401 .....	Miscellaneous Help	CH 187		
Proportion of other departments chargeable				
501 (Item 1) .....	Professor	(2029) 575		
Total Salaries and Wages .....		8480	8480	
2100 Supplies, Expense, and Equipment .....		75	75	
Total Department .....		8555	8555	

<sup>b</sup> Sabbatical leave, 1948-49.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1204 2500
<b>2026 Sociology</b>				
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 5925		
5 Elio D. Monachesi .....	Professor	B 6119		
6 .....	Professor	B 6000		
7 .....	Associate Professor	B 5000		
8 Douglas G. Marshall .....	Associate Professor	B 4500	2237	2263
9 Don Martindale .....	Assistant Professor	B 3750		
10 Theodore Caplow .....	Assistant Professor	B 4000		
11 Toimi E. Kyllonen .....	Instructor	B 3300		
12 Clarence A. Johanson .....	Instructor	BH50 1350		
13 Arthur L. Johnson .....	Instructor	BH50 1350		
14 Sheldon Stryker .....	Teaching Assistant	BH33 600		
15 John F. Roatch .....	Teaching Assistant	BH33 600		
16 Forrest R. Reinhardt .....	Teaching Assistant	BH50 900		
17 William A. Swain .....	Teaching Assistant	BH50 900		
18 Ellen Easley .....	Teaching Assistant	BH50 900		
19 .....	Teaching Assistant	BH50 900		
20 Winifred Garver .....	Teaching Assistant	BH50 900		
21 Ludwig Geismar .....	Teaching Assistant	BH50 900		
22 Thelma Guffan .....	Secretary	A 2388		
401 .....	Miscellaneous Help	CH 663		
<b>School of Social Work</b>				
40 John C. Kidneigh .....	Associate Professor and Associate Director	A 6900		
41 Anne F. Fenlason .....	Professor	B 5219	2804	2415
42 Alice Leahy Shea .....	Associate Professor	B 4800		
43 Verval Mueller .....	Associate Professor	B 4750		
44 Monica K. Doyle .....	Associate Professor	B 4025		
45 Lyndell B. Scott .....	Assistant Professor	B 4540		
46 Richard G. Guilford .....	Assistant Professor	B 4678		
47 Gisela Konopka .....	Assistant Professor	B 4250		
48 Helen C. Jaeck .....	Instructor	B 2760		
49 Lucille J. Poor .....	Instructor	B 2732		
50 Anne S. Winslow .....	Instructor	B 3105		
51 Dorothy Whitmore .....	Instructor	B 3255		
52 .....	Instructor	B 3200		

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	Budget	
			Support 1100	Specials 1204	2500
<b>2026 Sociology—Continued</b>					
<b>School of Social Work—Continued</b>					
53 .....	Instructor	B 3000			
54 .....	Lecturer	CH25 445 <sup>a</sup>			
55 .....	Lecturer	CH20 445 <sup>a1</sup>			
56 .....	Lecturer	CH33 890 <sup>a2</sup>			
57 .....	Teaching Assistant	BH25 450			
58 .....	Teaching Assistant	BH50 900			
59 .....	Teaching Assistant	BH40 720			
60 .....	Teaching Assistant	BH25 450			
61 .....	Teaching Assistant	BH25 450			
62 .....	Teaching Assistant	BH25 450			
63 .....	Teaching Assistant	BH25 450			
64 .....	Teaching Assistant	BH25 450			
65 .....	Teaching Assistant	BH25 450			
66 Amelia Korasec .....	Secretary	A 2172			
67 Jean Hartley .....	Clerk-Stenographer	A 1740			
402 .....	Unassigned	CH 348			
Proportion of other departments chargeable					
501 Gertrude Vaile .....	Associate Professor	(9902) 968			
Total .....			142360	134807	5138 2415
Proportion chargeable to Dept. 2250 (Lowry Nelson) .....			2875		2875
Proportion chargeable to Dept. 2250 (Douglas S. Marshall) .....			2263		2263
Proportion chargeable to Dept. 7207 (Anne Fenlason) .....			2415		2415
Total Salaries and Wages .....			134807	134807	
2100 Supplies, Expense, and Equipment .....			1713*	1713	
Total Department .....			136520	136520	

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

<sup>a</sup> Special appointment, 25 per cent time, one quarter (Base 5340B).

<sup>a1</sup> Special appointment, one-fifth time, one quarter (Base 6675B).

<sup>a2</sup> Special appointment, one-third time, two quarters (Base 4005B).

\* Plus field work fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>2027 Speech</b>				
1 Elmer W. Ziebarth .....	Associate Professor and Chairman	B 6598		
2 Bryng Bryngelson .....	Professor	B 6300		
3 Howard Gilkinson .....	Professor	B 5400		
4 William S. Howell .....	Assistant Professor	B 4600		
5 .....	Assistant Professor	B 4000		
6 John V. Irwin .....	Assistant Professor	B 4250		
7 .....	Instructor	BH25 1026		
8 Martha Madsen .....	Instructor	B 2700		
9 .....	Instructor	B 2700		
10 Elsie Turner .....	Instructor	B 2700	1350	1350
11 .....	Instructor	B 2800		
12 Stanley Paulson .....	Teaching Assistant	BH50 900		
13 Vincent R. Murphy .....	Teaching Assistant	BH50 900		
14 David Shepard .....	Teaching Assistant	BH50 900		
15 .....	Teaching Assistant	BH33 600		
16 Harold Berntsen .....	Teaching Assistant	BH50 900		
17 John Bystrom .....	Teaching Assistant	BH50 900		
18 Charles Lawless .....	Teaching Assistant	BH50 900		
19 Hazel M. Bright .....	Teaching Assistant	BH50 900		
20 Marion E. English .....	Teaching Assistant	BH50 900		
21 Virginia Roberts McElroy .....	Teaching Assistant	BH50 900		
22 Dorothy Alice Ostergren .....	Teaching Assistant	BH50 900		
23 Maxine L. Stein .....	Secretary	A 2028		
401 .....	Miscellaneous Help	CH 129		
<b>University Theatre</b>				
50 Frank Whiting .....	Associate Professor	B 5500		
51 Kenneth L. Graham .....	Assistant Professor	B 3900		
52 David W. Thompson .....	Assistant Professor	B 4200		
53 Thomas O. Andrus .....	Instructor	B 3600		
54 .....	Instructor	BH50 1350		
55 .....	Teaching Assistant	BH50 900		
Proportion of other departments chargeable				
501 Leroy D. Hedgecock .....	Senior Speech Clinician and Assistant Professor	(1005) 1000*		
502 Ernest Henrikson .....	Associate Professor and Assistant Director of Speech Clinic	(1005) 2300**		
503 Frank M. Rarig .....	Professor Emeritus	(9902) 115		
<b>Total</b> .....		<b>77696</b>	<b>76346</b>	<b>1350</b>
Proportion chargeable to Dept. 1005 (Bryng Bryngelson) .....		2600	2600	
Proportion chargeable to Dept. 3600 (Kenneth Graham) .....		433	433	
Proportion chargeable to Dept. 7442 (Elsie Turner) .....		1350		1350
<b>Total Salaries and Wages</b> .....		<b>73313</b>	<b>73313</b>	
2100	Supplies, Expense, and Equipment .....	250	250	
4100	Transportation of Debaters .....	1263	1263	
6100	Supplies, Expense, and Equipment—Theatre .....	175	175	
<b>Total Department</b> .....		<b>75001</b>	<b>75001</b>	

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

\* Special appointment 25 per cent time September 16 to June 15 (Base 4000B). See Dept. 1005.

\*\* Special appointment 54 per cent time September 16 to June 15 (Base 4275B). See Dept. 1005.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1759
<b>2028 Zoology</b>				
1 Dwight E. Minnich .....	Professor and Chairman	B 8510		
2 Jerry E. Wodsedalek .....	Professor	B 5909		
3 Adolph Ringoen .....	Professor	B 5175		
4 Samuel Eddy .....	Professor	B 6150		
5 H. Burr Steinbach .....	Professor	B 6500		
6 Sheldon C. Reed .....	Associate Professor and Director of Dight Institute	A 6450	5100	1350
7 Otto H. Schmitt .....	Associate Professor	B 6600		
8 Franklin G. Wallace .....	Associate Professor	B 5000		
9 Ralph Dawson .....	Assistant Professor	BP 4100		
10 Magnus Olson .....	Assistant Professor	B 4400		
11 Kenneth L. Osterud .....	Assistant Professor	B 4400		
12 Dwain W. Warner .....	Assistant Professor	A 4800		
13 David J. Merrell .....	Instructor	B 3300		
14 .....	Instructor	B 3163		
15 .....	Teaching Assistant	BH50 900		
16 Beth F. Bonestroo .....	Teaching Assistant	BH50 900		
17 Leonard Nelson .....	Teaching Assistant	BH50 900		
18 Arthur W. Glass .....	Teaching Assistant	BH50 900		
19 Gerald A. Cole .....	Teaching Assistant	BH50 900		
20 Philip H. Harden .....	Teaching Assistant	BH50 900		
21 Edwin M. Ingersoll .....	Teaching Assistant	BH50 900		
22 James A. Jones .....	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 .....	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 .....	Artist	B 2106		
31 Paul Gohman .....	Principal Laboratory Attendant	A 3048		
32 Ethel M. Slider .....	Senior Laboratory Technologist	A 3168		
33 .....	Senior Laboratory Technologist	B 2016		
34 Genevieve E. Stoddart .....	Secretary	A 2388		

Name or Item	Office	Total	Payroll Support 1100	Budget Specials 1759
<b>2028 Zoology—Continued</b>				
35 Joy M. Durnam .....	Clerk-Stenographer	A 1740		
36 Robert C. Sabako .....	Senior Stores Clerk	A 2028		
401 .....	Miscellaneous Help	CH 2000		
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		
<b>Total</b> .....		<b>110993</b>	<b>109643</b>	<b>1350</b>
Proportion chargeable to Dept. 9216 (Sheldon C. Reed) .....		1350		1350
Proportion chargeable to Dept. 2020 (Otto H. Schmitt) .....		3300	3300	
Proportion chargeable to Dept. 1114 (Dwain W. Warner) .....		1920	1920	
<b>Total Salaries and Wages</b> .....		<b>104423</b>	<b>104423</b>	
2100 Supplies, Expense, and Equipment .....		4750*	4750	
<b>Total Department</b> .....		<b>109173</b>	<b>109173</b>	

**2029 Linguistics and Comparative Philology**

1 .....	Professor and Chairman	B 7000		
2 Ganna M. Syro-Boiarsky .....	Instructor	BH75 2025		
3 Pearl Niemi .....	Instructor in Russian	B 2900		
4 .....	Instructor	B 2700		
<b>Total</b> .....		<b>14625</b>	<b>14625</b>	
Proportion chargeable to Dept. 2025 (Item 1) .....		575	575	
<b>Total Salaries and Wages</b> .....		<b>14050</b>	<b>14050</b>	
2100 Supplies, Expense, and Equipment .....		188	188	
<b>Total Department</b> .....		<b>14238</b>	<b>14238</b>	

**2030 American Studies**

Tremain McDowell .....	Professor and Chairman			
401 .....	Miscellaneous Help	CH 620		
<b>Total Salaries and Wages</b> .....		<b>620</b>	<b>620</b>	
2100 Supplies, Expense, and Equipment .....		600	600	
<b>Total Department</b> .....		<b>1220</b>	<b>1220</b>	

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

\* Plus fees.

Name or Item	Office	Total	Payroll Support 1100	Budget Specials
<b>2031 International Relations and Area Studies</b>				
Harold S. Quigley .....	Professor and Chairman			
1 .....	Teaching Assistant	BH50 900		
401 .....	Miscellaneous Help	CH 840		
	Total Salaries and Wages .....	1740	1740	
2100	Supplies, Expense, and Equipment .....	320	320	
	Total Department .....	2060	2060	
<b>2032 Laboratory for Research in Social Relations</b>				
1 .....	Research Assistant	BH50 900		
2 .....	Research Assistant	BH50 900		
401 .....	Miscellaneous Help	CH 2000		
	Total .....	3800	3800	
Proportion of other departments chargeable				
501 William Martin .....	Research Associate	(2503) 2000	2000	
	Total Salaries and Wages .....	5800	5800	
2100	Supplies, Expense, and Equipment .....	1000	1000	
	Total Department .....	6800	6800	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2100 Administration</b>				
<b>Office of the Dean</b>				
1 .....	Dean and Professor	A 12000		
2 Anne Puzak .....	Administrative Secretary	A 3192		
3 .....	Secretary	A 2028		
401 .....	Miscellaneous Help	CH 200		
<b>College of Engineering and Architecture</b>				
4 Reuben C. Kravik .....	Assistant Professor	AT 4800		
5 .....	Teaching Assistant	BHT50 900		
6 .....	Teaching Assistant	BHT50 900		
7 Gladys V. M. Roskilly .....	Senior Secretary	A 3048		
8 Elizabeth A. Davies .....	Secretary	A 2388		
9 Audrey L. Elliott .....	Clerk-Stenographer	A 1920		
10 Marian F. Lubrecht .....	Clerk-Stenographer	A 1740		
11 Eunice A. Reitter .....	Clerk-Stenographer	AT 1740		
12 Jean Reed .....	Clerk-Stenographer	AT 1740		
13 Ardis R. Broste .....	Clerk-Typist	AT 1740		
14 Doris J. Kirch .....	Clerk-Typist	AT 1740		
402 .....	Miscellaneous Help	CH 400		
<b>Proportion of other departments chargeable</b>				
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		
<b>Total Salaries and Wages .....</b>		<b>46710</b>	<b>46710</b>	
2100	Supplies, Expense, and Equipment (Office of the Dean) .....	2000	2000	
4100	Supplies, Expense, and Equipment (College of Engineering) .....	4200	4200	
<b>Total Department .....</b>		<b>52910</b>	<b>52910</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2101 Aeronautical Engineering</b>				
1 John D. Akerman .....	Professor and Head	B 8400		
2 Ralph H. Upson .....	Professor	BH80 6000		
3 Jean F. Piccard .....	Professor	BH75 5300		
4 .....	Professor	B 6000		
5 Eugene Stolarik .....	Associate Professor	B 5175		
6 James W. Braithwaite .....	Assistant Professor	B 4600		
7 Alfred E. Cronk .....	Assistant Professor	B 4500		
8 William W. Harris .....	Assistant Professor	B 3700		
9 Norbert Ruszaj .....	Instructor	BX 3400		
10 Lawrence G. Kircher .....	Instructor	B 2800		
11 James C. Magnus .....	Instructor	AHT80 4000		
12 George M. Phelps .....	Instructor	BT 2700		
13 .....	Instructor	BT 2700		
14 Mike Schonberg .....	Laboratory Machinist	A 3408		
15 Jeanne T. Ertsgaard .....	Secretary	A 2244		
16 Clayton O. Stockstad .....	Research Contract Coordinator	AT 4764		
17 Eugene R. Kaar .....	General Mechanic	AT 3108		
18 Jean Ann Roth .....	Clerk-Stenographer	AT 1740		
401 .....	Miscellaneous Help	CH 1190		
	<b>Total Salaries and Wages .....</b>	<b>75729</b>	<b>75729</b>	
2100	<b>Supplies, Expense, and Equipment .....</b>	<b>5375*</b>	<b>5375</b>	
	<b>Total Department .....</b>	<b>81104</b>	<b>81104</b>	
<b>2102 Architecture</b>				
1 Roy C. Jones .....	Professor, Head and Advisory Architect	A 8700		
2 Robert T. Jones .....	Professor	B 7000		
3 .....	Professor	B 6600		
4 Winston A. Close .....	Associate Professor and Assistant Advisory Architect	A 6875		
5 Robert G. Cerny .....	Associate Professor	B 5700		
6 Harlan E. McClure .....	Associate Professor	B 5400		
7 Rhodes Robertson .....	Associate Professor	B 5000		
8 Norman C. Nagle .....	Assistant Professor	B 4500		
9 Donald C. Heath .....	Assistant Professor	BP 4500		
10 .....	Assistant Professor	BT 4100		
11 Cecil D. Elliott .....	Assistant Professor	BT 3600		
12 Maxine B. Clapp .....	Librarian	A 3288		
13 Zellia M. Cleveland .....	Secretary	A 2388		
14 Geraldine E. Jensen .....	Clerk-Stenographer	A 1740		
401 .....	Miscellaneous Help	CH 1650		
402 .....	Miscellaneous Lecturers	CH 345		
<b>Proportion of other departments chargeable</b>				
501	Frederick M. Mann .....	Professor Emeritus	(9902) 2410	
502	Leon Arnal .....	Professor Emeritus	(9902) 100	
	<b>Total Salaries and Wages .....</b>	<b>73896</b>	<b>73896</b>	
2100	<b>Supplies, Expense, and Equipment .....</b>	<b>850**</b>	<b>850</b>	
	<b>Total Department .....</b>	<b>74746</b>	<b>74746</b>	

\* Includes travel for two instructors on approved spring trip.

\*\* Plus fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2103 Civil Engineering and Hydraulics</b>				
<b>Civil Engineering</b>				
1 Lorenz G. Straub .....	Professor, Head, and Director	B 8825		
2 George J. Schroepfer .....	Professor	B 7250		
3 .....	Professor	B 6200		
4 Paul Andersen .....	Professor	B 6200		
5 Joseph A. Wise .....	Professor	B 5750		
6 Miles S. Kersten .....	Associate Professor	B 4700		
7 Theodor W. Thomas .....	Associate Professor	B 4500		
8 Thomas R. Klingel .....	Associate Professor	B 4200		
9 Russell M. Cornell .....	Assistant Professor	B 3850		
10 Alvin G. Anderson .....	Instructor	B 3600		
11 Walter T. Graves .....	Instructor	B 3600		
12 Charles E. Cutts .....	Instructor	B 3600		
13 Harris F. Seidel .....	Instructor	B 3200		
14 Armand S. Johnson .....	Instructor	B 2800		
15 Henry M. Morris, Jr. ....	Instructor	BT 3278		
16 Robert B. Johnson .....	Instructor	BT 2700		
17 Jesse E. Fant .....	Instructor	BT 2700		
18 .....	Instructor	BT 2700		
19 .....	Instructor	BT 2700		
20 .....	Instructor	BHT50 1350		
21 Victor L. Fixen .....	Lecturer	BH75 3986		
22 Kerwin L. Mick .....	Lecturer	CHT40 518*		
23 .....	Teaching Assistant	BH50 900		
24 .....	Teaching Assistant	BH50 900		
25 Carl L. Lawrence .....	Teaching Assistant	BH50 900		
26 Hwa-Ni Lee .....	Teaching Assistant	BHT50 900		
27 .....	Teaching Assistant	BHT50 900		
28 Florian A. Cierzan .....	Senior Laboratory Attendant	AT 2232		
29 Beverly S. Neseth .....	Secretary	A 2100		
401 .....	Miscellaneous Assistants	CH 1135		
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		
504 Leonard F. Boon .....	Assistant Professor Emeritus	(9902) 425		
<b>St. Anthony Falls Laboratory</b>				
Lorenz G. Straub .....	Director			
40 John F. Ripken .....	Associate Professor	B 4700		
41 Richard B. Whittington .....	Assistant Professor	B 3600		
42 Edward Silberman .....	Assistant Professor	BH25 1000		
43 Feng Hsiao .....	Research Assistant	BH50 900		
44 .....	Research Assistant	BH25 450		
45 Frank R. Dressel .....	Mechanical Engineer	A 3960		
46 Esther T. Brocke .....	Senior Clerk	A 2028		
402 .....	Miscellaneous Assistants (Hydraulics)	CH 1250		
Total Salaries and Wages .....		118870	118870	
2100 Supplies, Expense, and Equipment .....		3000*	3000	
6100 Hydraulics Supplies, Expense, and Equipment .....		3500	3500	
Total Department .....		125370	125370	

\* Plus summer camp course fees.

\* Special appointment for spring quarter; (Base 3885B).



Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
<b>2104 Drawing and Descriptive Geometry</b>					
1 Robert W. French .....	Professor	B 6000			
2 Henry C. T. Eggers .....	Professor	B 6000			
3 Howard D. Myers .....	Professor	B 5500	2200		3300
4 Robert F. Schuck .....	Associate Professor	B 5000	1900	3100	
5 Orrin W. Potter .....	Associate Professor	B 4750			
6 William S. Williams .....	Assistant Professor	BP 4100			
7 Lloyd J. Quaid .....	Assistant Professor	BP 4100			
8 Lewis G. Palmer .....	Assistant Professor	B 4000			
9 Paul W. Bullen .....	Assistant Professor	BP 3850			
10 Richard D. Springer .....	Assistant Professor	B 3700			
11 Steve S. Barich .....	Assistant Professor	B 3600			
12 Ralph P. Norman .....	Instructor	B 3000			
13 William A. Kleinhenz .....	Instructor	B 3000			
14 Lyle E. Young .....	Instructor	B 3000			
15 Albert G. Mudgett .....	Instructor	B 3000			
16 Jack N. Krueger .....	Instructor	BT 2733			
17 John J. Uppgren .....	Instructor	BT 2733			
18 Lloyd W. Frederickson .....	Instructor	BT 2733			
19 Raymond E. Monahan .....	Instructor	BT 2700			
20 John Olsen .....	Instructor	BT 2700			
21 Donald G. Lundman .....	Instructor	BT 2700			
22 James A. Lushine .....	Instructor	BT 2700			
23 John R. Anderson .....	Instructor	BT 2700			
24 James L. Shannon .....	Instructor	BT 2700			
25 Harry M. Severson .....	Instructor	BT 2700			
26 John N. Clausen .....	Instructor	BT 2700			
27 Adrian K. Stahl .....	Instructor	BT 2700			
28 Robert J. Moore .....	Instructor	BT 2700			
29 Vincent W. Anderson .....	Instructor	BT 2700			
30 .....	Clerk-Stenographer	AT 1680			
401 .....	Miscellaneous Help	CH 620			
Proportion of other departments chargeable					
501 William H. Kirchner .....	Professor Emeritus	(9902) 981			
Total Salaries and Wages .....		103780	97380	3100	3300
2100 Supplies, Expense, and Equipment .....		750	750		
Total Department .....		104530	98130	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
<b>2105 Electrical Engineering</b>				
1 Henry E. Hartig .....	Professor and Head	B 8000		
2 Elmer W. Johnson .....	Professor and Assistant Dean	A 7250	4138	3112
3 William G. Shepherd .....	Professor	B 6600		
4 .....	Professor	B 6000		
5 Loyst C. Caverley .....	Professor	B 5725		
6 John H. Kuhlmann .....	Professor	B 5725		
7 Sidney Larson .....	Associate Professor	B 5100		
8 James S. Webb .....	Associate Professor	B 4520		
9 .....	Associate Professor	B 4500		
10 O. William Muckenhirn .....	Assistant Professor	BP 4250		
11 LeRoy T. Anderson .....	Assistant Professor	B 4200		
12 Milo E. Todd .....	Assistant Professor	BP 4000	832	3168
13 .....	Assistant Professor	B 4000		
14 Orville A. Becklund .....	Instructor	B 4200		
15 Paul A. Cartwright .....	Instructor	B 3200		
16 .....	Instructor	B 2700		
17 .....	Instructor	B 2700		
18 John Storm .....	Instructor	BT 2733		
19 Donald E. Jansen .....	Instructor	BT 2700		
20 Paul Senstad .....	Instructor	BT 2700		
21 Gerhard A. Vater .....	Instructor	BT 2700		
22 Robert D. Tollefson .....	Instructor	BT 2700		
23 Robert Huntington .....	Instructor	BT 2700		
24 Dennis W. Angland .....	Instructor	BT 2700		
25 Ralph Hinrichs .....	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 William Burt .....	Instructor	BT 2700		
31 Edward J. Casey .....	Instructor	BT 2700		
32 Maoling Liu .....	Instructor	BT 2700		
33 Robert Pidcock .....	Instructor	BT 2700		
34 Kenneth G. Coon .....	Instructor	BHT50 1350		
35 Harold Sanderson .....	Instructor	BT 3000		
36 Stanley R. Brown .....	Instructor	BHT50 1350		
37 George W. Olson .....	Instructor	BHT50 1350		
38 J. Malcolm Johnson .....	Teaching Assistant	BHT50 900		
39 .....	Teaching Assistant	BH50 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 Support 1100	Budgets Specials 1210
<b>2105 Electrical Engineering—Continued</b>				
40 Merrill S. Lind .....	Teaching Assistant	BHT50 900		
41 Robert J. Hill .....	Teaching Assistant	BHT50 900		
42 Peter A. Schenk .....	Teaching Assistant	BHT50 900		
43 .....	Teaching Assistant	BHT50 900		
44 Cheng Ling .....	Teaching Assistant	BHT50 900		
45 Bernard V. Haxby .....	Teaching Assistant	BHT50 900		
46 .....	Teaching Assistant	BHT50 900		
47 Egil Ljosland .....	Teaching Assistant	BHT50 900		
48 Robert F. Lambert .....	Teaching Assistant	BH50 900		
49 Herman Wittenberg .....	Teaching Assistant	BH50 900		
50 John V. Vogel .....	Teaching Assistant	BHT50 900		
51 Henry Follingstad .....	Teaching Assistant	BHT50 900		
52 Donald Radzak .....	Senior General Mechanic	AT 3120		
53 Anders G. Olson .....	General Mechanic	A 3108		
54 Bernard J. Guenther .....	Laboratory Machinist	A 3120		
55 S. G. Lucille Friberg .....	Secretary	A 2388		
56 Merlyn M. Sletten .....	Clerk-Typist	AT 1740		
401 .....	Miscellaneous Help	CH 1487		
402 .....	Miscellaneous Help (Assistants)	CHT 1200		
Proportion of other departments chargeable				
501 John M. Bryant .....	Professor Emeritus	(9902) 1409		
Total .....		163125	156845	6280
Proportion chargeable to Dept. 2100 (Elmer W. Johnson) .....		1725	1725	
Total Salaries and Wages .....		161400	155120	6280
2100 Supplies, Expense, and Equipment .....		5000*	5000	
Total Department .....		166400	160120	6280

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

\* Plus fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2106 Engineering Experiment Station</b>				
1 Frank B. Rowley .....	Professor and Director of Engineering Experiment Station and Head of Mechanical Engineering	B 8510		
2 Clarence E. Lund .....	Professor and Assistant Director	B 6000		
3 .....	Associate Professor and Associate Director	A 5500		
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 3408		
9 Lauritz Clausen .....	Laboratory Machinist	A 3408		
10 Roger F. Erickson .....	Laboratory Machinist	AT 3408		
11 Herman E. Fors .....	Senior Laboratory Attendant	A 2448		
12 Darlene McClanahan .....	Secretary	A 2100		
13 Mary C. Hessburg .....	Clerk-Stenographer	A 1800		
401 .....	Miscellaneous Help	CH 1067		
402 .....	Research Assistants	CH 805		
	<b>Total</b> .....	<b>41154</b>	<b>41154</b>	
	Proportion chargeable to Dept. 2108 (Frank B. Rowley) .....	2818	2818	
	<b>Total Salaries and Wages</b> .....	<b>38336</b>	<b>38336</b>	
	2100 Supplies, Expense, and Equipment .....	6625	6625	
	4100 Operating Expense .....	3125	3125	
	<b>Total Department</b> .....	<b>48086</b>	<b>48086</b>	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1207
<b>2107 Mathematics and Mechanics</b>				
1 George C. Priester .....	Professor and Head	B 7500		
2 Stefan E. Warschawski .....	Professor	B 7250		
3 Hugh B. Wilcox .....	Professor	B 6000		
4 Harry A. Doeringsfeld .....	Professor	B 5500	2700	2800
5 Forrest E. Miller .....	Professor	B 5500		
6 Hugh L. Turrittin .....	Associate Professor	B 5000		
7 Edward S. Loye .....	Associate Professor	B 4750		
8 Fulton Koehler .....	Associate Professor	B 4500		
9 Roderick W. Siler .....	Associate Professor	B 4500		
10 James C. Sanderson .....	Associate Professor	B 4400		
11 William D. Munro .....	Assistant Professor	B 4000		
12 .....	Assistant Professor	B 4000	500	3500
13 Ernest R. Johnston .....	Assistant Professor	B 3800		
14 Gayle W. McElrath .....	Assistant Professor	B 3750		
15 Leonard S. Laws .....	Assistant Professor (3600)	B 1800 <sup>b</sup>		
16 Frank Polansky .....	Instructor	B 3600		
17 Watson B. Fulks .....	Instructor	B 3400		
18 Sigward A. Stavnes .....	Instructor (3250)	B		
19 .....	Instructor	BX 3250		
20 Charles H. Braden .....	Instructor	B 3250		
21 Helmer G. Johnson .....	Instructor	B 3000		
22 Walter James .....	Instructor	B 3000		
23 Robert L. Evans .....	Instructor	B 2900		
24 Burton D. Scott .....	Instructor	B 2900		
25 Byron D. Smith .....	Instructor	B 2900		
26 Hernando W. Godderz .....	Instructor	B 2900		
27 Ralph N. Gavic .....	Instructor	B 2900		
28 James E. Thompson .....	Instructor	B 2800		
29 Allan A. Blatherwick .....	Instructor	B 2800		
30 Irwin Stoner .....	Instructor	B 2800		
31 William A. Ziegler .....	Instructor	BT 2733		
32 Eugene R. Andrews .....	Instructor	BT 2733		
33 Joseph H. Wald .....	Instructor	BT 2733		
34 Walter O. Carlson .....	Instructor	BT 2700		
35 Charles E. Matson .....	Instructor	BT 2700		
36 David Zeitlin .....	Instructor	BT 2700		
37 Robert H. Erickson .....	Instructor	BT 2700		
38 Victor W. Beck .....	Instructor	BT 2700		
39 Arthur J. Fletcher .....	Instructor	BT 2700		

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

<sup>b</sup> Sabbatical leave, 1948-49.

<sup>a</sup> Leave of absence without salary.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1207
<b>2107 Mathematics and Mechanics—Continued</b>				
40 Robert V. Mattern .....	Instructor	BT 2700		
41 James Kerr .....	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 W. Nielson .....	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 Sam Lachterman .....	Instructor	BT 2700		
52 Wallace H. Ito .....	Instructor	BT 2700		
53 George G. Chapin, Jr. ....	Instructor	BT 2700		
54 John W. Harrison II .....	Instructor	BT 2700		
55 Richard R. Hartman .....	Instructor	BT 2700		
56 Vincent F. Blazic .....	Instructor	BT 2700		
57 Lloyd W. Green .....	Teaching Assistant	BHX50 900		
58 Owen M. Rye .....	Teaching Assistant	BH50 900		
59 Philip G. Kirmser .....	Teaching Assistant	BH50 900		
60 Calvin S. McCamy .....	Teaching Assistant	BH50 900		
61 Emmert T. Jansen, Jr. ....	Teaching Assistant	BH50 900		
62 .....	Teaching Assistant	BHX50 900		
63 Evelyn E. Firmage .....	Secretary	A 2388		
64 Mary P. Marino .....	Clerk-Typist	AT 1800		
401 .....	Miscellaneous Help	CH 1216		
Proportion of other departments chargeable				
501 William E. Brooke .....	Professor Emeritus	(9902) 800		
502 Carl A. Herrick .....	Professor Emeritus	(9902) 1050		
Total Salaries and Wages .....		197603	191303	6300
2100	Supplies, Expense, and Equipment .....	1000	1000	
Total Department .....		198603	192303	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
<b>2108 Mechanical Engineering</b>				
Frank B. Rowley .....	Professor, Director and Head			
1 Warren E. Snyder .....	Instructor and Assistant Head	A 4600		
2 Burton J. Robertson .....	Professor	B 7000	3000	4000
3 John R. DuPriest .....	Professor	B 6785	2285	4500
4 Richard C. Jordan .....	Professor	B 6250		
5 Newman A. Hall .....	Professor	B 6250		
6 .....	Professor	B 6000		
7 Axel B. Algren .....	Professor	B 5750		
8 James J. Ryan .....	Associate Professor	-B 5400		
9 Fulton Holtby .....	Associate Professor and Supervisor of Materials and Processing Laboratories	B 5200		
10 Millard H. LaJoy .....	Associate Professor	B 5000		
11 Lloyd B. Ritchey .....	Associate Professor	B 4600		
12 Adolph O. Lee .....	Assistant Professor	B 4600		
13 Thomas Murphy .....	Assistant Professor	B 4500		
14 Otis M. Larsen .....	Assistant Professor	BP 4400		
15 Bert A. Crowder .....	Assistant Professor	BP 4200		
16 John W. Andeen .....	Assistant Professor	B 4200		
17 Thomas P. Hughes .....	Assistant Professor	BP 4100		
18 Herald K. Palmer .....	Assistant Professor	BP 4100		
19 Albert R. Tegge, Jr. ....	Assistant Professor	B 4025		
20 .....	Assistant Professor	B 3900		
21 Daniel C. Schiavone .....	Instructor	B 3600		
22 Earl E. Melby .....	Instructor	B 3450		
23 Marvin A. Sandgren .....	Instructor	B 3400		
24 John R. Wolff .....	Instructor	B 3300		
25 Robert M. L. Lindquist .....	Instructor	B 3250		
26 Lawrence A. Solberg .....	Instructor	B 3200		
27 Asbjorn M. Severson .....	Instructor	B 3150		
28 George J. Svoboda .....	Instructor	B 3000		
29 Ralph G. Nevins, Jr. ....	Instructor	BHT50 1350		
30 Eric H. Clamons .....	Instructor	BT 3105		
31 .....	Instructor	BT 3100		
32 James H. Anderson .....	Instructor	BT 3000		
33 William E. Jahn .....	Instructor	BT 3000		
34 Robert R. Stenger, Jr. ....	Instructor	BT 2900		
35 George E. Anderson .....	Instructor	BT 2800		
36 John L. Imhoff .....	Instructor	BT 2800		
37 Clayton J. Krantz .....	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
<b>2108 Mechanical Engineering—Continued</b>				
38 John W. Moore .....	Instructor	BT 2733		
39 John V. Borry .....	Instructor	BT 2700		
40 Kay Herbert Ingebrigtsen .....	Instructor	BT 2700		
41 Kalman A. Lifson .....	Instructor	BT 2700		
42 William M. Turner .....	Instructor	BT 2700		
43 Robert D. Donaldson .....	Instructor	BT 2700		
44 James H. Brown .....	Instructor	BT 2700		
45 Donald A. Nelson .....	Instructor	BT 2700		
46 Donald J. Carlson .....	Instructor	BT 2700		
47 Lyle E. Fuller .....	Instructor	BT 2700		
48 Veikko J. Jokela .....	Instructor	BT 2700		
49 Joseph H. Feilzer, Jr. ....	Instructor	BT 2700		
50 Chester E. Dekko .....	Instructor	BT 2700		
51 Gilbert W. Gaarder .....	Instructor	BT 2700		
52 Karl E. Neumeier .....	Instructor	BT 2700		
53 Warren E. Ibele .....	Instructor	BT 2700		
54 Harriet J. Schmitt .....	Instructor	BT 2700		
55 Hideyoshi Nakamura .....	Instructor	BT 2700		
56 Ernest A. Baillif .....	Instructor	BT 2700		
57 Evan D. Scheele .....	Instructor	BT 2700		
58 Karl H. Doeringsfeld .....	Instructor	BT 2700		
59 Charles A. Amann .....	Instructor	BT 2700		
60 Kenneth T. Whitby .....	Instructor	BT 2700		
61 James F. Sullivan, Jr. ....	Instructor	BT 2700		
62 Gordon R. Whitnah .....	Instructor	BT 2700		
63 .....	Instructor	BT 2700		
64 .....	Instructor	BT 2700		
65 Thomas R. Taber .....	Lecturer	BT 3105		
66 .....	Teaching Assistant	BH50 900		
67 .....	Teaching Assistant	BH50 900		
68 .....	Teaching Assistant	BH25 450		
69 .....	Teaching Assistant	BH25 450		
70 Eric Rosendahl .....	Senior Laboratory Machinist	A 3528		
71 Harry Martinson .....	Laboratory Machinist	A 3408		
72 Carl T. Petersen .....	Pattern Maker	A 3408		
73 Josva T. Morck .....	Pattern Maker	B 2556		
74 Frank Cebin .....	Operating Engineer	A 3216		
75 .....	Senior Laboratory Attendant	BH75 1175		
76 .....	Senior Laboratory Attendant	BH75 1175		
77 Peter Rocksted .....	Senior Laboratory Attendant	A 2448		



Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1210
<b>2108 Mechanical Engineering—Continued</b>				
78 Eldora Carlson .....	Secretary	A 2388		
79 Adeline Eggersgluess .....	Clerk-Typist	AT 1740		
401 .....	Miscellaneous Help	CH 3098		
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 .....			261750	253250 8500
2100 Supplies, Expense, and Equipment (Industrial Laboratories)		6250*	6250	
4100 Supplies, Expense, and Equipment (Thermo Laboratories) .....		4000	4000	
Total Department .....			272000	263500 8500

**2120 Chemistry**

1 Lloyd H. Reyerson .....	Professor and Assistant Dean	B 8500		
2 M. Cannon Sneed .....	Professor and Chief	B 8500		
3 Hervey H. Barber .....	Associate Professor	B 5250		
4 J. Lewis Maynard .....	Associate Professor	B 5250		
5 Gladstone B. Heisig .....	Associate Professor (5000)	B 2500 <sup>b</sup>		
6 Thomas D. O'Brien .....	Associate Professor	B 4800		
7 Norville C. Pervier .....	Associate Professor	B 4650		
8 Wesley N. Herr .....	Assistant Professor	B 4250		
9 Robert C. Brasted .....	Assistant Professor	B 3900		
10 Otto H. Johnson .....	Assistant Professor	B 3750		
11 Alfred R. Pray .....	Assistant Professor	B 3750		
12 .....	Instructor	BX 2700		
13 William H. Nebergall .....	Instructor	BT 2990		
14 William A. Lindeke .....	Instructor	BT 2700		
15 Lysle J. Heney, Jr. ....	Teaching Assistant	BH50 900		
16 Robert E. Fulmer .....	Teaching Assistant	BH50 900		
17 Albert S. Matlack .....	Teaching Assistant	BH50 900		
18 Jurgen M. Honig .....	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 Carl G. Krespan .....	Teaching Assistant	BH50 900		
24 Ralph E. Kelly .....	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.

<sup>b</sup> Sabbatical furlough, 1948-49.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2120 Chemistry—Continued</b>				
25 Lester C. Krogh .....	Teaching Assistant	BH50	900	
26 Helen C. Parks .....	Teaching Assistant	BH50	900	
27 William Wei Lee .....	Teaching Assistant	BH50	900	
28 Kenneth L. Lindsay .....	Teaching Assistant	BH50	900	
29 Robert A. Pranger .....	Teaching Assistant	BH50	900	
30 Hillard J. Jendrzynski .....	Teaching Assistant	BH50	900	
31 Alan P. Bentz .....	Teaching Assistant	BH50	900	
32 Thomas M. Roder .....	Teaching Assistant	BH50	900	
33 Brita E. I. Hok .....	Teaching Assistant	BH50	900	
34 Paul B. Sollman .....	Teaching Assistant	BH50	900	
35 Richard C. Bowers .....	Teaching Assistant	BH50	900	
36 William P. Webb .....	Teaching Assistant	BHT50	900	
37 Michael Stusiak .....	Teaching Assistant	BHT50	900	
38 Alexander Zuckerbraun .....	Teaching Assistant	BHT50	900	
39 Leo E. Topol .....	Teaching Assistant	BHT50	900	
40 Thomas Reed .....	Teaching Assistant	BHT50	900	
41 John G. Schnizlein .....	Teaching Assistant	BHT50	900	
42 .....	Teaching Assistant	BHT50	900	
43 John S. Showell .....	Teaching Assistant	BHT50	900	
44 .....	Teaching Assistant	BHT50	900	
45 Louis Errede .....	Teaching Assistant	BHT50	900	
46 Frank Ross, Jr. ....	Teaching Assistant	BHT50	900	
47 .....	Teaching Assistant	BHT50	900	
48 Lerroy V. Jones .....	Teaching Assistant	BHT50	900	
49 John L. Sheard .....	Teaching Assistant	BHT50	900	
50 Ruth E. Jones .....	Secretary	A	2028	
65 Izaak M. Kolthoff .....	Professor and Chief	B	8750	
66 Ernest B. Sandell .....	Professor	B	6000	
67 Edward J. Meehan .....	Associate Professor	B	5000	
68 Paul R. O'Connor .....	Assistant Professor	B	3800	
69 Thomas S. Lee .....	Instructor	BT	3300	
70 Richard C. Toole .....	Teaching Assistant	BH50	900	
71 Paul E. Toren .....	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 Daniel Leussing .....	Teaching Assistant	BHT50	900	
76 Robert W. Geiger .....	Teaching Assistant	BHT50	900	
77 Phyllis F. Cummings .....	Teaching Assistant	BHT50	900	
78 Ralph G. Gutmacher .....	Teaching Assistant	BH50	900	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2120 Chemistry—Continued</b>				
90 Lee I. Smith .....	Professor and Chief	B 8500		
91 Richard T. Arnold .....	Professor (6600)	B 3300 <sup>b</sup>		
92 Walter M. Lauer .....	Professor	B 6600		
93 C. Frederick Koelsch .....	Professor	B 6000		
94 Ralph Mozingo .....	Associate Professor	BX 3300		
95 William Eugene Parham .....	Assistant Professor	B 4400		
96 Raymond M. Dodson .....	Assistant Professor	B 3750		
97 Alfred F. Steinhauer .....	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 Edwin F. Morello .....	Teaching Assistant	BH50 900		
102 Otto C. Elmer .....	Teaching Assistant	BH50 900		
103 John O. Punderson .....	Teaching Assistant	BH50 900		
104 William Cummings .....	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 Vernon F. Raaen .....	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 George F. Rodgers .....	Teaching Assistant	BH50 900		
119 Floyd L. Ramp .....	Teaching Assistant	BH50 900		
120 Franklin M. Robinson .....	Teaching Assistant	BH50 900		
121 Albert Schaffhausen .....	Teaching Assistant	BH50 900		
122 Edward R. Rogier .....	Teaching Assistant	BHT50 900		
123 Beatrice L. Jarrell .....	Secretary	A 2100		
130 Frank H. MacDougall .....	Professor and Chief	B 8250		
131 Robert S. Livingston .....	Professor	B 6500		
132 Bryce L. Crawford, Jr. ....	Professor	B 6100		
133 William N. Lipscomb .....	Assistant Professor	B 4400		

<sup>b</sup> Sabbatical furlough, 1948-49.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2120 Chemistry—Continued</b>				
134 John E. Wertz .....	Assistant Professor	B 3600		
135 John T. Williams .....	Teaching Assistant	BHT50 900		
136 William J. Dulmage .....	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 John E. Lancaster .....	Teaching Assistant	BH50 900		
143 .....	Teaching Assistant	BH50 900		
144 Leslie S. Forster .....	Teaching Assistant	BH50 900		
145 Odeen G. Olson .....	Teaching Assistant	BHT50 900		
146 Wendell V. Brooks .....	Teaching Assistant	BHT50 900		
147 J. Byron Bingeman .....	Teaching Assistant	BHT50 900		
148 Bertram Zaslow .....	Teaching Assistant	BHT50 900		
149 Mary Ellen Barnett .....	Clerk-Stenographer	A 1860		
160 Charles A. Mann .....	Professor and Chief	B 8500		
161 Norman H. Ceaglske .....	Professor	B 7000		
162 Edgar L. Piret .....	Professor	B 6600		
163 Arthur E. Stoppel .....	Associate Professor	B 5500		
164 Neal R. Amundson .....	Associate Professor	B 4750		
165 Richard Stephenson .....	Assistant Professor	B 4500		
166 .....	Assistant Professor	B 4300		
167 Arthur Madden .....	Instructor	B 3500		
168 Robert Z. Bancroft .....	Instructor	BT 3500		
169 Roland H. Bond .....	Instructor	BT 2700		
170 Chang-tsing Yang .....	Teaching Assistant	BH50 900		
171 Robert W. MacDonald .....	Teaching Assistant	BH50 900		
172 Walter L. Sutor .....	Teaching Assistant	BH50 900		
173 William G. Smith .....	Teaching Assistant	BH50 900		
174 John H. Ballard .....	Teaching Assistant	BH50 900		
175 Norman L. Smith .....	Teaching Assistant	BH50 900		
176 Earl R. Swandby .....	Teaching Assistant	BH50 900		
177 C. Robert Landgren .....	Teaching Assistant	BH50 900		
178 John J. Maucieri .....	Teaching Assistant	BHT50 900		
179 Melvin Tobias .....	Teaching Assistant	BHT50 900		
180 John R. Kyte .....	Teaching Assistant	BHT50 900		
181 Leon Lapidus .....	Teaching Assistant	BHT50 900		
182 Robert Luedeking .....	Teaching Assistant	BHT50 900		
183 John B. Antolak .....	General Mechanic	A 3012		
184 Ruth L. Nelson .....	Secretary	A 2316		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2120 Chemistry—Continued</b>				
195 Philip J. Riley .....	Chemical Apparatus Supervisor	A 3168		
196 John E. Splan .....	Chemical Laboratory Service Supervisor	A 3528		
197 Raphael J. Merrick .....	Principal Laboratory Attendant	A 3048		
198 Wesley J. McMillan .....	Principal Laboratory Attendant	AT 2664		
199 Luverne Nelsen .....	Principal Laboratory Attendant	A 3048		
200 Selmer J. Dahl .....	Senior Laboratory Attendant	A 2376		
201 William W. Steinberger .....	Senior Laboratory Attendant	A 2232		
202 John A. Ecklund .....	Senior Laboratory Attendant	A 2376		
203 Winifred M. Miller .....	Senior Laboratory Attendant	A 2232		
204 Betty Jane Mullin .....	Senior Laboratory Attendant	A 2160		
205 Southwell C. Edgell .....	Senior Laboratory Attendant	AT 2232		
206 Robert J. Bariletti .....	Laboratory Attendant	A 1680		
207 .....	Laboratory Attendant	A 1680		
208 Edwin R. Kuivala .....	Laboratory Attendant	A 1680		
209 .....	Laboratory Attendant	AT 1680		
210 Genevieve E. Harrington .....	Senior Clerk-Typist	A 2028		
211 .....	Clerk-Typist	AT 1680		
212 Helen M. Peed .....	Secretary	A 2100		
401 .....	Teaching Assistants	CH 2800		
402 .....	Miscellaneous Help (Chemistry)	CH 500		
403 .....	Miscellaneous Help (Chemical Engineering)	CH 560		
404 .....	Miscellaneous Help (Chemistry Stockroom)	CHT 2160		
Proportion of other departments chargeable				
501 I. William Geiger .....	Associate Professor Emeritus	(9902) 878		
Total .....		352996	352996	
Proportion chargeable to Dept. 2100 (Lloyd H. Reyerson) .....		575	575	
Proportion chargeable to Dept. 4001 (Wesley N. Herr) .....		2000	2000	
Total Salaries and Wages .....		350421	350421	
2100 Supplies and Expense .....		11000*	11000	
4100 Equipment .....		10000	10000	
Total Department .....		371421	371421	

\* Plus chemistry laboratory fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2130 Mines and Metallurgy</b>				
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 4450		
8 Allan E. Martin .....	Assistant Professor	BP 4450		
9 Washington D. Lacabanne .....	Assistant Professor	BP 4000		
10 Eugene P. Pfeider .....	Assistant Professor	B 4250		
11 Gust Bitsianes .....	Instructor	B 3400		
12 William B. F. Mackay .....	Instructor	B 3300		
13 Fred W. DeMoney .....	Instructor	B 3000		
14 .....	Teaching Assistant	BH50 900		
15 .....	Teaching Assistant	BH50 900		
16 Paul H. Anderson .....	Teaching Assistant	BH50 900		
17 .....	Teaching Assistant	BH50 900		
18 Laura Lockwood .....	Secretary	A 2388		
19 Josephine Pederson .....	Secretary	A 2316		
20 Lois M. Stege .....	Clerk-Stenographer	A 1920		
21 William N. Johnson .....	General Mechanic	A 3108		
22 John Rudi .....	Senior Laboratory Attendant	A 2448		
401 .....	Miscellaneous Help	CH 713		
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 .....		83286		83286
Proportion chargeable to Dept. 2132				
Edwin M. Lambert .....		1438		1438
Louis S. Heilig .....		863		863
Total Salaries and Wages .....		80985		80985
2100 Supplies, Expense, and Equipment .....		7250		7250
Total Department .....		88235		88235

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1402
<b>2131 Mines Experiment Station</b>				
1 Edward W. Davis .....	Director, Professor	A 8500	8080	420
2 Nordahl I. Onstad .....	Associate Professor	BHT80 4000		4000
3 Henry H. Wade .....	Scientist	A 6624	6084	540
4 Leslie S. Taylor .....	Scientist	AT 6456		6456
5 .....	Scientist	A 5784	5309	475
6 Harold H. Christoph .....	Associate Scientist	A 5052		5052
7 Wayne E. Apuli .....	Associate Scientist	A 5052	4571	481
8 William D. Tretheway .....	Associate Scientist	A 4764		4764
9 John D. Parrish .....	Assistant Scientist	AT 3840		3840
10 .....	Assistant Scientist	A 3360		
11 Archie L. Whiting .....	Laboratory Technologist	A 2832		
12 Harold A. Johnson .....	Laboratory Technician	A 2256	1128	1128
13 Anton Swanson .....	Millwright	A 3528		
14 Sam Eng .....	Laboratory Machinist	A 3120		
15 Ole Bjorness .....	Ores Sampler	A 3108		
16 Russell L. Olson .....	Ores Sampler	A 2724		
17 Adam W. Wagner .....	General Mechanic	A 3108		3108
18 Clarence H. Nelson .....	General Mechanic	A 3108		3108
19 Mildred R. Alm .....	Editorial Assistant	A 3048		
20 Martha J. Meyer .....	Secretary	A 2388		
21 Jane F. Swiderski .....	Statistical Clerk	A 2100		
401 .....	Miscellaneous Help	CH 4300		
402 .....	Miscellaneous Help	CH 20000		20000
Total Salaries and Wages .....		109052	55680	53372
2100	Supplies, Expense, and Equipment .....	3563	3563	
2402	Special—Supplies, Expense, and Equipment .....	6628		6628
Total Department .....		119243	59243	60000
<b>2132 Mines Tax Commission</b>				
1 Verna M. Lundberg .....	Senior Statistical Clerk	A 2568		
401 .....	Miscellaneous Help	CH 2608		
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 .....		7477	7477	
2100	Supplies, Expense, and Equipment .....	625	625	
Total Department .....		8102	8102	

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

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1201	1400
<b>2200 Administration</b>					
<b>Dean's Office</b>					
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 9200			
3 Mary Randolph .....	Administrative Secretary	A 3288			
4 Viola Chandler .....	Senior Secretary	A 3048			
5 Margaret Hanson .....	Secretary	A 2028			
6 Marian Henriksen .....	Senior Clerk-Typist	A 2100			
401 .....	Unassigned	CH 3085			
402 .....	Temporary Assistants	CH 517			
<b>Business Office</b>					
L. R. Lunden .....	Comptroller				
11 Lilly A. Lindstrom .....	Senior Cashier	A 3168			
12 Ruth E. Carlson .....	Senior Account Clerk	A 2928			
<b>Publications Office</b>					
13 Harold B. Swanson .....	Assistant Professor, Editor	A 5000	2500		2500
14 .....	Instructor and Information Specialist	A 4416	2256		2160
15 Lettie G. Gudmestad .....	Assistant to the Editor, Agricultural Bulletins	A 2688	1528		1160
16 Josephine B. Nelson .....	Informational Representative	A 3168	1740		1428
17 Geraldine A. Franey .....	Secretary	A 2100			
Proportion of other departments chargeable					
501 Johanna Hognason .....	Instructor and Matron	(2240) 937			
502 William P. Kirkwood .....	Professor Emeritus	(9902) 2000			
<b>Total</b> .....		62171	54003	920	7248
Proportion chargeable to Dept. 2250 (Clyde H. Bailey) .....		920		920	
Proportion of Items 13, 14, 15, 16 chargeable to Dept. 2230 .....		7248			7248
<b>Total Salaries and Wages</b> .....		54003	54003		
2100 Expense, Dean's Office and Business Office .....		4500	4500		
4100 Expense, Publications Office .....		10125	10125		
<b>Total Department</b> .....		68628	68628		

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
<b>2201 Office of Admissions and Records</b>				
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 3288		
2 Lucy E. Goodvin .....	Principal Clerk	A 3048		
3 Carol J. Keck .....	Senior Clerk-Typist	A 2244		
4 Marlys Ann Parsons .....	Senior Clerk-Typist	A 2316		
5 Leona Kippels .....	Senior Clerk-Typist	A 2028		
6 Beverly R. Spears .....	Senior Clerk-Typist	A 2172		
7 June A. Paulson .....	Senior Clerk-Typist	A 2172		
8 .....	Clerk-Typist	A 1680		
9 .....	Clerk-Typist	AT 1740		
10 .....	Clerk-Typist	AT 1680		
401 .....	Miscellaneous Help	CH 1940		
	<b>Total Salaries and Wages .....</b>	<b>24308</b>	<b>24308</b>	
2100	Supplies, Expense, and Equipment .....	3000	3000	
	<b>Total Department .....</b>	<b>27308</b>	<b>27308</b>	
<b>2202 Library</b>				
Errett W. McDiarmid .....	Librarian—Professor			
Edward B. Stanford .....	Associate Professor and Assistant University Librarian			
1 Harriet Sewall .....	Librarian of the Agriculture Library	A 4872		
2 L. Mae Centerwall .....	Senior Librarian (Circulation)	A 3960		
3 Minnie J. Brown .....	Senior Librarian (Circulation)	A 3960		
4 B. Ruth Phelps .....	Senior Librarian (Cataloging and Classification)	A 3960		
5 Jean J. Gardner .....	Librarian	A 3000		
6 M. Evonne Hugos .....	Librarian	A 2904		
7 Wilma I. Tomlinson .....	Junior Librarian	A 2928		
8 Myrtle F. Hales .....	Junior Librarian	A 2928		
9 .....	Junior Librarian	A 2448		
10 Norma W. Lee .....	Junior Librarian	A 2544		
11 Mary E. Baker .....	Junior Librarian	A 2640		
12 Jane D. Puttick .....	Clerk-Typist	A 1884		
401 .....	Miscellaneous Help	CH 3520		
	<b>Total Salaries and Wages .....</b>	<b>41548</b>	<b>41548</b>	
2100	Supplies, Expense, and Equipment .....	625	625	
4100	Books and Periodicals .....	7750*	7750	
	<b>Total Department .....</b>	<b>49923</b>	<b>49923</b>	

\*\$2400 from library fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2210 College of Agriculture, Forestry, and Home Economics</b>				
1 Henry Schmitz .....	Dean and Professor of Forestry	A 12000		
2 Keith N. McFarland .....	Instructor and Assistant to Dean	A 3900		
3 Irene L. Hansen .....	Senior Secretary	A 3048		
4 Gladys M. Anderson .....	Secretary	A 2388		
401 .....	Miscellaneous Help	CH 500		
Proportion of other departments chargeable				
501 Albert M. Field .....	Professor Emeritus	(9902) 130		
502 Edward M. Freeman .....	Dean and Professor Emeritus	(9902) 1992		
503 Milo J. Peterson .....	Associate Professor	(3001) 613		
	<b>Total</b> .....	<b>24571</b>	<b>24571</b>	
	Proportion chargeable to Dept. 2219 (Henry Schmitz) .....	725	725	
	Proportion chargeable to Dept. 3001 (Keith N. McFarland) .....	353	353	
	<b>Total Salaries and Wages</b> .....	<b>23493</b>	<b>23493</b>	
2100	Supplies, Expense, and Equipment .....	950	650	
	<b>Total Department</b> .....	<b>24443</b>	<b>24443</b>	

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1204	1210
<b>2211 Agricultural Economics</b>					
1 Oscar B. Jesness .....	Professor and Chief	A 9700	9700		
2 Warren C. Waite .....	Professor	A 8100	6965	1135	
3 Austin A. Dowell .....	Professor	A 7900	7118	782	
4 George A. Pond .....	Professor	A 7000	3914	1226	1860
5 E. Fred Koller .....	Professor	A 7000	6264	736	
6 Selmer A. Engene .....	Associate Professor	A 5700	5700		
7 Rex W. Cox .....	Assistant Professor	AP 5400	3690	490	1220
8 Truman Nodland .....	Assistant Professor	AP 5000	4342	658	
9 Frederick R. Taylor .....	Instructor	A 3800	3015	785	
10 Raymond R. Beneke .....	Instructor	A 3800	2927	873	
11 Percy M. Lowe .....	Instructor	BP 3200	3200		
12 Arnold Brekke .....	Instructor	B 2850	2850		
13 Kenneth E. Ogren .....	Research Assistant	C 1200 <sup>a</sup>		1200	
14 Willard D. Schutz .....	Research Assistant	C 1200 <sup>a</sup>		1200	
15 James A. Shute .....	Research Assistant	C 1200 <sup>a</sup>		1200	
16 Robert E. Olson .....	Research Assistant	C 1140 <sup>a-1</sup>		1140	
17 Andrew Vanvig .....	Research Assistant	C 900 <sup>a-2</sup>		900	
18 John T. Buck .....	Research Assistant	C 1200 <sup>a</sup>	1200		
19 .....	Field Agent	A 1980		1980	
20 Beatrice McDonald .....	Statistical Clerk	A 2388	2388		
21 Bess M. Miller .....	Statistical Clerk	A 2388	2388		
22 Florence Warnke .....	Secretary	A 2388	2388		
23 Elizabeth M. Hill .....	Clerk-Stenographer	A 1680	1680		
401 .....	Temporary Assistants	CH 1787	1787		
Total .....		88901	71516	14305	3080
Proportion of above Items 2, 3, 4, 5, 7, 8, 9, 10, 13, 14, 15, 16, 17, 19, chargeable to Dept. 2250 .....		14305		14305	
Total Salaries and Wages .....		74596	71516		3080
2100 Supplies, Expense, and Equipment .....		3750	3750		
Total Department .....		78346	75266		3080

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

<sup>a</sup> 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.

<sup>a1</sup> 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.

<sup>a2</sup> 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	1210
			Support 1100	Specials 1207	
<b>2212 Agricultural Engineering</b>					
1 Arthur J. Schwantes .....	Professor and Chief	A 8500			
2 Andrew Hustrulid .....	Professor	A 6900	4195		2705
3 Philip W. Manson .....	Professor	A 6500			
4 Charles Kedzie Otis .....	Associate Professor	A 6000			
5 Clarence H. Christopherson .....	Associate Professor	B 4300	1680	2620	
6 Evan R. Allred .....	Assistant Professor	A 5000			
7 John Strait .....	Assistant Professor	AP 5000			
8 James B. Torrance .....	Assistant Professor	BP 3800	1888	1912	
9 Arthur G. Tyler .....	Assistant Professor	BP 3800	1760	2040	
10 Arnold M. Flikke .....	Instructor	A 4500			
11 Virgil H. Johnson .....	Instructor	A 4400			
12 Curtis L. Larson .....	Instructor	A 4200			
13 Allan H. Burman .....	Instructor	A 3800			
14 J. Grant Dent .....	Instructor	BP 3400			
15 Ada E. Merrill .....	Secretary	A 2388			
16 Dorothy M. Urista .....	Clerk-Typist	A 1860			
17 Alden E. Domning .....	Senior General Mechanic	A 3216			
18 Albert R. Barton .....	Draftsman	A 3024			
401 .....	Miscellaneous Help	CH 1131			
402 .....	Teaching Assistants	CH 3600			
403 .....	Temporary Assistants	CH 2176			
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 .....		92221	82944	6572	2705
2100 Supplies, Expense, and Equipment .....		6285	6285		
Total Department .....		98506	89229	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	1439	
<b>2213 Agronomy and Plant Genetics</b>											
1 Herbert K. Hayes	Professor and Chief	A 9400	9400								
2 Charles R. Burnham	Professor (6490)	A 5950 <sup>b</sup>	5950								
3 Raymond S. Dunham	Professor	A 6300	5871				429				
4 Ernest Rinke	Associate Professor	A 5500	3599		576			1325			
5 Horace L. Thomas	Associate Professor	A 5400	3947				901	552			
6 Carl Borgeson	Assistant Professor	AP 5400	1533						3867		
7 Alois R. Schmid	Assistant Professor	A 5350	5350								
8 Jean W. Lambert	Assistant Professor	A 5350	3995	184		533		638			
9 Robert G. Robinson	Assistant Professor	A 4800	1200				1200	2400			
10 Emmett L. Pinnell	Assistant Professor	A 4800	3258			819	665	58			
11	Instructor	AX 613		613							
12 Howard L. Carnahan	Research Fellow	AH75 2860	146		1184			1530			
13 Gertrud S. Joachim	Research Fellow	C 1800 <sup>a1</sup>								1800	
14 Francis S. Warren	Teaching Assistant	AH50 1200	1200								
15	Teaching Assistant	CH50 600 <sup>a</sup>	600								
16 Oscar C. Zoebisch	Teaching Assistant	AH50 1200	1200								
17 Leola E. Ford	Teaching Assistant	AH50 1200	1200								
18 Russell T. Johnson	Research Assistant	EH50 900								900	
19 Stella M. Melbostad	Secretary	A 2388	1938					450			
20 Margaret Taarud	Secretary	AH50 1194	1194								
(1194 additional from Minnesota Crop Improvement Association) (2388)											
21 Phyllis Rickaby	Clerk-Stenographer	A 1980	1533				447				
22	Statistical Clerk	A 2388	144				426	1818			
23 Donald U. Harvey	Senior Experimental Plot Supervisor	A 3168	2767					401			
24 Harold F. Scott	Experimental Plot Supervisor	A 2568	2350					218			
25 Nels C. Olmeim	Assistant Experimental Plot Supervisor	A 2148	2148								
401	Miscellaneous Help	CH 5172	5172								
402	Miscellaneous Help	CH 2300								2300	
Proportion of other departments chargeable											
501 Ralph F. Crim	Associate Professor	(2230) 2668	2668								
502 Albert C. Army	Associate Professor Emeritus	(9902) 1073	1073								
<b>Total</b>			95670	69436	797	819	2958	3403	9390	3867	5000
Proportion of above Items 8, 11, chargeable to Dept. 2250			797	797							
Proportion of above Item 10 chargeable to Dept. 2250			819		819						
Proportion of above Items 4, 8, 10, 12, chargeable to Dept. 2250			2958			2958					
Proportion of above Items 3, 5, 9, 21, 22, chargeable to Dept. 2250			3403				3403				
Proportion of above Items 4, 5, 8, 9, 10, 12, 19, 22, 23, 24, chargeable to Dept. 2250			9390					9390			
Proportion of above Item 6 chargeable to Dept. 7412			3867							3867	
<b>Total Salaries and Wages</b>			74436	69436							5000
2100	Supplies, Expense, and Equipment		4750	4750							
2439	Supplies, Expense, and Equipment		4000								4000
<b>Total Department</b>			83186	74186							9000

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

200 Adams Fund.      201 Hatch Fund.      204 Purnell Fund.      500 Seed Distribution Fund.  
209 Bankhead-Jones Research Fund.      414 Crop Breeding and Testing Fund.      439 Hybrid Corn Maturity Tests.

<sup>a</sup> Special appointment September 16, 1948 to March 15, 1949.

<sup>a1</sup> Special term, September 1, 1948 to January 31, 1949, and April 1-30, 1949 (Base 3600A).

<sup>b</sup> Sabbatical leave July 1, 1948-August 31, 1948.

Name or Item	Office	Total	Payroll Budgets			Specials		
			Support 1100	1201	1204	1207	1209	1800
<b>2214 Animal Husbandry</b>								
1 Walter H. Peters .....	Professor and Chief	A 8400						
2 Laurence M. Winters .....	Professor	A 7800	6151		398		1251	
3 Evan F. Ferrin .....	Professor	A 7200	3250			3950		
4 Alfred L. Harvey .....	Professor	A 6300						
5 Philip A. Anderson .....	Associate Professor	A 5800						
6 Willard W. Green .....	Associate Professor	A 5800	1901	1596	430		1138	735
7 .....	Associate Professor	A 5400	264				5136	
8 Raymond M. Anderson .....	Instructor	A 3600						
9 Woodrow J. Aunan .....	Instructor	AH33 1200						
10 Marie G. Kane .....	Secretary	A 2388						
11 Mary Lou P. Colvin .....	Clerk-Typist	A 1740						
12 Joseph Pearson .....	Herdsmen	A 3168						
13 Walter L. Schroeder .....	Herdsmen	A 3168						
14 Glen Swartz .....	Swineherd	A 3168						
15 Stanley Hooper .....	Shepherd	A 3168						
16 .....	Assistant Herdsman	A 2208						
17 Jesse E. Hilderbrand .....	Assistant Herdsman	A 2496						
18 Millard P. Jenson .....	Assistant Herdsman	A 2496						
19 Adolph A. Ziegler .....	Assistant Herdsman	A 2568*						
20 .....	Teamster	A 2148						
21 Carl M. Andreason .....	Teamster	A 2436						
401 .....	Miscellaneous Help	CH 1000						
<b>Total</b> .....		<b>83652</b>	<b>69018</b>	<b>1596</b>	<b>828</b>	<b>3950</b>	<b>7525</b>	<b>735</b>
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, and 7 chargeable to Dept. 2250 .....		7525					7525	
Proportion of Item 6 chargeable to Dept. 8265 .....		735						735
<b>Total Salaries and Wages</b> .....		<b>72968</b>	<b>69018</b>			<b>3950</b>		
2100 Supplies, Expense, and Equipment .....		2500	2500					
4100 Livestock and Feed .....		32807*	32807					
<b>Total Department</b> .....		<b>108275</b>	<b>104325</b>			<b>3950</b>		

The last three digits of payroll and supply budget numbers indicate the fund:  
 201 Hatch Fund.    204 Purnell Fund.    207 Morrill-Nelson Fund.  
 800 Other Trust Funds.

209 Bankhead-Jones Research Fund.

\* Income from animal husbandry receipts \$25000.

Name or Item	Office	Total	Payroll Budgets					
			Support 1100	1200	Specials 1201	1204	1209	1406
<b>2215 Agricultural Biochemistry</b>								
1 William F. Geddes .....	Professor and Chief	A 9200	9200					
2 David R. Briggs .....	Professor	A 8000	6072	1928				
3 Max O. Schultze .....	Professor	A 7500	6274			736	490	
4 W. Martin Sandstrom .....	Professor	B 5800	5179		621			
5 Fred Smith .....	Professor	A 6000	6000					
6 Robert Jenness .....	Associate Professor	A 5200	2640	1252				1308
7 Paul D. Boyer .....	Associate Professor	A 5200	3765			822	613	
8 .....	Assistant Professor	A 4680	3527		1153			
9 Robert A. Bottomley .....	Assistant Professor	A 4500 <sup>a</sup>	2127			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 Robert L. Mann .....	Instructor	BH50 1350	1350					
14 .....	Instructor	BH33 900	900					
15 Earl W. Turner .....	Teaching Assistant	BH50 900	900					
16 Robert M. Hill .....	Teaching Assistant	BH50 900	900					
17 .....	Teaching Assistant	BH50 900	900					
18 Mary W. Loewus .....	Teaching Assistant	BH50 900	900					
19 Harold L. Segal .....	Teaching Assistant	BH50 900	900					
20 .....	Teaching Assistant	CH50 600 <sup>a1</sup>	600					
21 .....	Research Assistant	AH61 1464	1464					
22 Lois E. Hallanger .....	Research Assistant	A 2400	2400					
23 Frank A. Loewus .....	Research Assistant	BH50 900		900				
24 Henrietta L. Novy .....	Secretary	A 2388	2388					
25 Mary M. Warner .....	Clerk-Stenographer	A 1740	1740					
26 David Wilkie .....	Senior Stores Clerk	A 2388	2388					
27 Ole Mydland .....	Senior Laboratory Animal Attendant	A 2448	2448					
401 .....	Miscellaneous Help	CH 2543	2543					
Proportion of other departments chargeable								
501 Cornelia Kennedy .....	Associate Professor Emeritus	(9902) 777	777					
<b>Total</b> .....		84528	72332	4080	1774	3931	1103	1308
Proportion of above Items 2, 6 and 23 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
Proportion of above Item 20 chargeable to Dept. 2228 .....		600	600					
<b>Total Salaries and Wages</b> .....		71732	71732					
2100 Supplies, Expense, and Equipment .....		9900	9900					
<b>Total Department</b> .....		81632	81632					

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.

\* Special appointment July, August as Instructor (Base 3600A); September 1, 1948 to June 30, 1949, Assistant Professor (Base 4680A).

<sup>a1</sup> Special appointment for fall and winter quarters.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials			1210	1406
				1204	1209			
<b>2216 Dairy Husbandry</b>								
1 James B. Fitch .....	Professor and Chief	A 9200	9200					
2 Willes B. Combs .....	Professor	A 8100	8100					
3 William E. Petersen .....	Professor	A 7700	7700					
4 Samuel T. Coulter .....	Professor	B 5625	4890					735
5 Thor W. Gullickson .....	Associate Professor	A 5600	3690		490	1420		
6 Joseph C. Olson, Jr. ....	Associate Professor	A 5600	4420	537				643
7 Lester O. Gilmore .....	Associate Professor	A 5500	5500					
8 James J. Jezeski .....	Assistant Professor	A 4800	4800					
9 Elmer L. Thomas .....	Instructor	A 4000	1516					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	C 1600 <sup>a</sup>	1600					
15 .....	Research Assistant	AH78 1875	1630					245
16 .....	Research Assistant	AH50 1200		1200				
17 .....	Research Assistant	AH50 1200		1200				
18 Marvel E. Bultrud .....	Secretary	A 2172	2172					
19 Doris H. Blohm .....	Clerk-Typist	A 1680	1680					
20 .....	Clerk-Stenographer	A 1680	120					1560
21 .....	Herdsmen	A 2688	2688					
22 James R. Moen .....	Assistant Herdsman	A 2280	2280					
23 Albin Johnson .....	Dairy Products Supervisor	A 3108	3108					
24 .....	Laborer	A 2028	2028					
25 Martha Hilgeman .....	Laboratory Technologist	A 2928	192					2736
401 .....	Miscellaneous Clerical	CH 413	413					
402 .....	Miscellaneous Labor	CH 1292	1292					
403 .....	Barn Labor	CH 6148	6148					
404 .....	Miscellaneous Assistants	CH 1239	89					1150
Proportion of other departments chargeable								
501 Robert Jenness .....	Associate Professor	(2215) 1308						1308
Total .....		95764	80056	2937	490	1420		10861
Proportion chargeable to Dept. 2241 (Howard A. Morris) .....		350	350					
Proportion of Items 6, 16, and 17 chargeable to Dept. 2250 .....		2937		2937				
Proportion chargeable to Dept. 2250 (T. W. Gullickson) .....		490			490			
Proportion of Item 14 chargeable to Dept. 2228 .....		400	400					
Total Salaries and Wages .....		91587	79306			1420		10861
2100	Supplies, Expense, and Equipment .....	11275*	11275					
2406	Supplies, Expense, and Equipment .....	1139						1139
4100	Livestock and Feed .....	18375**	18375					
6100	Cheese Products .....	2800***	2800					
Total Department .....		125176	111756			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.

\* Receipts \$4500.

\*\* Livestock and feed \$9000.

\*\*\* Cheese products \$2800.

<sup>a</sup> Special appointment 50 per cent time July 1, 1948 to February 28, 1949; 100 per cent time March 1 to June 30, 1949 (Base 2400A).



Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1200	1207	1209
<b>2217 Entomology and Economic Zoology</b>						
1 Clarence E. Mickel .....	Professor and Chief	A 8500	5500		3000	
2 Alexander A. Granovsky .....	Professor	A 6700	3257		3070	373
3 Alexander C. Hodson .....	Professor	A 6500	3206	819	2475	
4 A. Glenn Richards .....	Associate Professor	A 6200	5591		609	
5 William H. Marshall .....	Associate Professor	A 5600	5600			
6 Lloyd L. Smith, Jr. ....	Associate Professor	A 5500	1000			4500
7 Mykola H. Haydak .....	Associate Professor	A 5400	4450		950	
8 Laurence K. Cutkomp .....	Assistant Professor	A 5000	5000			
9 Albert L. Burroughs .....	Assistant Professor	A 5000	5000			
10 Torfine L. Aamodt .....	Assistant Professor	BH10 456	456			
11 Herbert E. Milliron .....	Instructor	A 3600	3600			
12 Don C. Quimby .....	Instructor	AH50 1800	1800			
13 Reino S. Freeman .....	Research Fellow	AH50 1822	1822			
14 Sping Lin .....	Research Assistant	AH50 1200	1200			
15 Douglas Barnes .....	Research Assistant	AH50 1200	1200			
16 .....	Research Assistant	AH50 1200	1200			
17 Sophy I. Parfinowich .....	Research Assistant	AH50 1200	1200			
18 William N. Coleman .....	Research Assistant	AH50 1200	1200			
19 James W. Butcher .....	Teaching Assistant	AH50 1200	1200			
20 Jerome Weintraub .....	Teaching Assistant	BH50 900	900			
21 Lyle J. Schoonover .....	Teaching Assistant	BH50 900	900			
22 Helen Karow .....	Secretary	A 2388	2388			
23 Nora Matsushima .....	Clerk-Stenographer	A 1800	1800			
401 .....	Miscellaneous Help	CH 155	155			
402 .....	Temporary Assistants	CH 1354	1354			
Proportion of other departments chargeable						
501 William A. Riley .....	Professor Emeritus	(9902) 311	311			
502 Henry J. Griffiths .....	Associate Professor	(2228) 300	300			
<b>Total</b> .....		<b>77386</b>	<b>61590</b>	<b>819</b>	<b>10104</b>	<b>373</b>
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
<b>Total Salaries and Wages</b> .....		<b>71714</b>	<b>57110</b>		<b>10104</b>	<b>4500</b>
2100 Supplies, Expense, and Equipment .....		5229	5229			
2437 Supplies, Expense, and Equipment .....		500				500
<b>Total Department</b> .....		<b>77443</b>	<b>62339</b>		<b>10104</b>	<b>5000</b>

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
<b>2219 Forestry</b>					
1 Frank H. Kaufert .....	Professor and Chief	A 8500			
2 John H. Allison .....	Professor	A 6600	2800	3800	
3 Thorvald Schantz-Hansen .....	Professor and Director Lake Itasca Forestry and Biological Station	A 6200 <sup>1</sup>			
4 Randolph M. Brown .....	Associate Professor	A 6000	1966		4034
5 Louis W. Rees .....	Associate Professor	A 5750			
6 Ralph L. Hossfeld .....	Associate Professor	A 5400			
7 Henry L. Hansen .....	Associate Professor	A 5400			
8 .....	Associate Professor	A 5400			
9 .....	Assistant Professor	A 4680			
10 .....	Instructor	A 3600			
11 Donald P. Duncan .....	Instructor	A 3600			
12 .....	Research Assistant	AH83 2000			
13 .....	Research Assistant	AH25 600			
14 .....	Research Assistant (2400) (1200 additional from U. S. Forest Service)	AH50 1200			
15 Madeline V. Palmer .....	Senior Secretary	A 2760			
16 .....	Clerk-Stenographer	A 1680			
17 Russell Swain .....	Forestry Foreman	A 2628 <sup>11</sup>			
18 Walter W. Nelson .....	General Mechanic	A 2628 <sup>11</sup>			
401 .....	Miscellaneous Help, St. Paul Campus	CH 862			
402 .....	Miscellaneous Help, Cloquet	CH 3556			
403 .....	Miscellaneous Help, Itasca	CH 2155			
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 .....		86079	78245	3800	4034
2100	Supplies, Expense, and Equipment, St. Paul Campus .....	3000	3000		
4100	Supplies, Expense, and Equipment, Cloquet.....	5250	5250		
6100	Supplies, Expense, and Equipment, Itasca.....	1500	1500		
Total Department .....		95829	87995	3800	4034

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

\* Receipts, \$1500.

<sup>1</sup> Residence.

<sup>11</sup> House at \$40 per month.

\* Non-taxable perquisite.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1204	1209	1210
<b>2220 Home Economics</b>						
1 Wylle B. McNeal .....	Professor and Chief	A 8000	4000			4000
2 Jane M. Leichsenring .....	Professor	A 6100	4874	1226		
3 Isabel Noble .....	Professor	A 6100	5548		552	
4 Harriet Goldstein .....	Professor	B 5000	5000			
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	A 4944 <sup>2</sup>	2613			2331
8 Lucy Studley .....	Associate Professor	B 4500	1650			2850
9 Vetta Goldstein .....	Assistant Professor	BP 3887	3887			
10 Edith E. Ames .....	Assistant Professor, Assistant Dining Hall Manager	B 3542 <sup>5</sup>	2278			1264
11 Kathleen M. Jeary .....	Assistant Professor	BP 3600	670			2930
12 Ethel R. Gorham .....	Assistant Professor	BP 3510	580			2930
13 Juliette I. Myren .....	Instructor	B 3400	3400			
14 Marguerite L. Paulsen .....	Instructor	B 3400	3400			
15 Ruth A. V. Fuller .....	Instructor	B 3300	3300			
16 Esther Y. Trammell .....	Instructor	B 3300	3300			
17 Lillian K. Rasmussen .....	Instructor	B 3300	3300			
18 Gertrude Esteros .....	Instructor	B 3300	3300			
19 Florence L. Turnbull .....	Instructor	B 3200	3200			
20 Catherine Z. Gibler .....	Instructor	B 3200	3200			
21 Stephania T. Bayor .....	Instructor	B 3000	3000			
22 Mavis C. Nymon .....	Instructor	B 3000	3000			
23 Mary B. Nelson .....	Instructor	B 3000	3000			
24 .....	Instructor	B 2700	2700			
25 .....	Instructor	C 1800 <sup>a</sup>	1800			
26 Joan Gordon .....	Instructor	CH 1000 <sup>a1</sup>	1000			
27 Evelynne Cedarlund .....	Teaching Assistant	BH50 900	900			
28 Constance J. Crowe .....	Teaching Assistant	BH50 900	900			
29 .....	Teaching Assistant	BH50 900	900			
30 Ann M. Juilfs .....	Teaching Assistant	BH50 900	900			
31 Florence Stephens .....	Senior Secretary	A 3048	3048			
32 Rose Anne Quam .....	Clerk-Typist	A 1680	1680			
401 .....	Temporary Assistants	CH 867	867			

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.

<sup>2</sup> Full maintenance.

<sup>5</sup> Board only.

<sup>a</sup> Special appointment, September 16, 1948 to March 15, 1949 (Base 3600A).

<sup>a1</sup> Special appointment, one-third time September 16 to December 15, 1948 and two-thirds time December 16, 1948 to March 15, 1949 (Base 3000B).

Name or Item	Office	Total	Payroll	Budgets			2500
			Support 1100	Specials 1204	1209	1210	
<b>2220 Home Economics—Continued</b>							
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				
504 Hedda Kafka .....	Assistant Professor	(3004) 140	140				
	<b>Total</b> .....	<b>111631</b>	<b>91104</b>	<b>2203</b>	<b>839</b>	<b>13890</b>	<b>3595</b>
Proportion chargeable to Dept. 3004:							
Wylle B. McNeal .....		1225	1225				
Harriet Goldstein .....		1012	1012				
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 9 chargeable to Dept. 2018 .....		1150	1150				
Proportion chargeable to Dept. 7008:							
Frances Dunning .....		2331					2331
Edith E. Ames .....		1264					1264
<b>Total Salaries and Wages</b> .....		<b>101607</b>	<b>87717</b>			<b>13890</b>	
2100 Supplies, Expense, and Equipment .....		6500	6500				
<b>Total Department</b> .....		<b>108107</b>	<b>94217</b>			<b>13890</b>	

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				1204	1209	1426
			Support 1100	1200	Specials 1201				
<b>2221 Horticulture</b>									
1 William H. Alderman .....	Professor and Chief	A 9000	9000						
2 Fred A. Krantz .....	Professor	A 6800	4550	1348			472	430	
3 Wilfrid G. Brierley .....	Professor	A 6100	5855				245		
4 Troy M. Currence .....	Professor	A 6100	4974		758				368
5 Arthur N. Wilcox .....	Associate Professor	A 5600	5600						
6 Arthur E. Hutchins .....	Associate Professor	A 5400	5400						
7 James D. Winter .....	Associate Professor	A 5400	4910			490			
8 Robert E. Nylund .....	Assistant Professor	AP 5100	1057						4043
9 Lewis E. Longley .....	Assistant Professor	BP 4500	4500						
10 Robert A. Phillips .....	Instructor	A 4400	4400						
11 James S. McCartney III .....	Research Assistant	AH50 1200	1200						
12 .....	Research Assistant	AH50 1200	1200						
13 .....	Research Assistant	C 800*	800						
14 .....	Teaching Assistant	AH50 1200	1200						
15 .....	Teaching Assistant	C 1200 <sup>a1</sup>	1200						
16 Jane S. Kirby .....	Secretary	A 2172	2172						
17 Claire C. Quittér .....	Clerk-Stenographer	A 1800	1800						
18 .....	Farm Foreman	A 2688	2688						
19 Henry Stettner .....	Gardener	A 2628	2628						
20 Arthur Mousseau .....	Gardener	A 2628	2628						
21 .....	Assistant Gardener	A 2436	2436						
401 .....	Miscellaneous Help	CH 3233	3233						
Proportion of other departments chargeable									
501 Theodore S. Weir .....	Associate Professor and Assistant Superintendent	(2253) 1760	1760						
<b>Total</b> .....		<b>83345</b>	<b>75191</b>	<b>1348</b>	<b>758</b>	<b>490</b>	<b>717</b>	<b>4841</b>	
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	
<b>Total Salaries and Wages</b> .....		<b>75191</b>	<b>75191</b>						
2100 Supplies, Expense, and Equipment .....		4650	4650						
<b>Total Department</b> .....		<b>79841</b>	<b>79841</b>						

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.

\* Special appointment \$200 a month for full time during July, August, and September, and June at the Mayo Forestry and Horticulture Institute.

<sup>a1</sup> Special appointment \$150 a month for 75 per cent time from October 1-March 31, and \$100 for 50 per cent time during April, May, and June.

Name or Item	Office	Total	Payroll Budgets				1204	1209	1414
			Support 1100	1200	Specials 1201				
<b>2222 Plant Pathology and Botany</b>									
1 Elvin C. Stakman .....	Professor and Chief (10400) (1550 additional from United States Department of Agriculture)	A 8850	7400	1450					
2 Jonas J. Christensen .....	Professor	A 6800	6800						
3 Carl J. Eide .....	Professor	A 6000	5264	736					
4 Helen Hart .....	Professor	A 5800	4573				1227		
5 Clyde M. Christensen .....	Professor	A 5800	5800						
6 Milton F. Kernkamp .....	Assistant Professor	A 5200	4932			268			
7 Thomas H. King .....	Assistant Professor	A 4800	3973			827			
8 Alvin H. Larson .....	Assistant Professor (4680) (620 additional from State Department of Agriculture)	AP 4060	4060						
9 Raymond H. Landon .....	Assistant Professor	AP 4680	4680						
10 Louise T. Dosdall .....	Assistant Professor	AP 4680	4377		303				
11 Matthew B. Moore .....	Instructor	AP 4200	2778		306	380			736
12 Harold G. Heggeness .....	Instructor	A 4000	3480				520		
13 Thor Kommedahl .....	Instructor	C 3000 <sup>a</sup>	3000						
14 Joseph M. Daly .....	Instructor	AH67 2400	1200				1200		
15 Donald E. Munnecke .....	Research Assistant	AH50 1200	1200						
16 Michael G. Boosalis .....	Teaching Assistant	AH50 1200	1200						
17 Malcolm C. Shurtleff .....	Teaching Assistant	AH50 1200	1200						
18 Arloine Schmidt .....	Secretary	A 2100	2100						
19 Gloria A. Forliti .....	Clerk-Stenographer	A 1740	1740						
20 .....	Clerk-Stenographer	A 1680	1680						
21 Alfred E. Eagle .....	Senior Experimental Plot Supervisor	A 3168	3168						
401 .....	Miscellaneous Help	CH 1707	1707						
Proportion of other departments chargeable									
501 Edward M. Freeman .....	Dean and Professor Emeritus (9902)	720	720						
Total .....		84985	77032	2186	609	1475	2947	736	
Proportion of Item 13 chargeable to Dept. 3600 .....		900	900						
Proportion of Items 1, 3 chargeable to Dept. 2250 .....		2186		2186					
Proportion of Items 10, 11 chargeable to Dept. 2250 .....		609			609				
Proportion of Items 6, 7, 11 chargeable to Dept. 2250 .....		1475				1475			
Proportion of Items 4, 12, 14 chargeable to Dept. 2250 .....		2947					2947		
Proportion of Item 11 chargeable to Dept. 2250 .....		736						736	
Total Salaries and Wages .....		76132	76132						
2100 Supplies, Expense, and Equipment .....		4600	4600						
Total Department .....		80732	80732						

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.

<sup>a</sup> Special appointment. Fifty per cent time September 16 to December 15; 61 per cent time December 16 to June 30, and July 1 to September 15 (Base \$3600A). See Dept. 3600.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1209
<b>2223 Poultry Husbandry</b>					
1 Hubert J. Sloan .....	Professor and Chief	A 8200			
2 Thomas H. Canfield .....	Associate Professor	A 5300	4687		613
3 Robert N. Shoffner .....	Assistant Professor	A 5100	4426		674
4 George M. Briggs .....	Assistant Professor	A 5100			
5 .....	Research Assistant	AH50 1200			
6 .....	Research Assistant	AH50 1200			
7 Gladys Dauphin .....	Secretary	A 2172			
8 Clifford R. Peterson .....	Poultryman	A 3168			
9 John Peter .....	Poultry Worker	A 2448			
401 .....	Miscellaneous Help	CH 868			
	<b>Total</b> .....	<b>34756</b>	<b>33469</b>		<b>1287</b>
	Proportion of Items 2 and 3 chargeable to Dept. 2250 .....	1287			1287
	<b>Total Salaries and Wages</b> .....	<b>33469</b>	<b>33469</b>		
	2100 Supplies, Expense, and Equipment .....	1500	1500		
	4100 Poultry and Feed .....	15000*	15000		
	<b>Total Department</b> .....	<b>49969</b>	<b>49969</b>		
<b>2224 Rhetoric</b>					
1 Ralph Galen Nichols .....	Associate Professor and Chief	B 5600			
2 James I. Brown .....	Assistant Professor	BP 4200	1200	3000	
3 Marjorie H. Thurston .....	Assistant Professor	BP 4050	2125	1925	
4 Donald Woods .....	Instructor	B 3400			
5 Francis Edward Drake .....	Instructor	B 3300			
6 Robert C. Humphrey .....	Instructor	B 3000			
7 Walter W. Seidenkranz .....	Instructor	B 2900			
8 J. Dugan Laird .....	Instructor	B 2800			
9 Alvar B. Sandquist .....	Instructor	B 2700			
10 Paul S. Hagen .....	Instructor	BH50 1350			
11 .....	Instructor	BH50 1350			
12 Gotthilf Jorgensen .....	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 Vincent B. Nonnemacher .....	Instructor	DH50 900			
17 Bernice Kurtzbein .....	Secretary	B 1521			
401 .....	Miscellaneous Help	CH 69			
	Proportion of other departments chargeable				
501 Robert C. Lansing .....	Associate Professor Emeritus (9902)	838			
	<b>Total Salaries and Wages</b> .....	<b>44278</b>	<b>39353</b>	<b>4925</b>	
	2100 Supplies, Expense, and Equipment .....	550	550		
	<b>Total Department</b> .....	<b>44828</b>	<b>39903</b>	<b>4925</b>	

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

\* Receipts from poultry sales \$15000.

Name or Item	Office	Total	Payroll Support			
			1100	Budgets Specials 1200	1201	1405
<b>2225 Soils</b>						
1 Clayton O. Rost .....	Professor and Chief	A 8500	8500			
2 Paul R. McMiller .....	Professor	A 6250	5420			830
3 Alfred C. Caldwell .....	Associate Professor	A 5300	4196	1104		
4 John M. MacGregor .....	Assistant Professor	AP 5000	3792		548	660
5 Harold F. Arneman .....	Instructor	A 3840	1356			2484
6 .....	Research Fellow (3397) (2797 Additional from U. S. Department of Agriculture BPISAE)	AH18 600	600			
7 Georgia Bohmbach .....	Secretary	A 2388	2388			
8 Elizabeth R. Dolen .....	Clerk-Stenographer	A 1980	1980			
9 Henry W. Kramer .....	Senior Experimental Plot Supervisor	A 3168				3168
401 .....	Miscellaneous Help	CH 155	155			
402 .....	Assistants	CH 2400	2400			
403 .....	Miscellaneous Labor	CH 1293	1293			
404 .....	Miscellaneous Labor	CH 2336	168			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 .....		45329	34367	1104	548	9310
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 .....		43677	34367			9310
2100 Supplies, Expense, and Equipment .....		2400	2400			
2405 Soils Survey and Field Experiments .....		2690				2690
Total Department .....		48767	36767			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	Specials 1200	1204	1413	1423
<b>2226 Veterinary Medicine</b>							
1 Willard L. Boyd .....	Professor and Chief	A 9500	9300			200	
2 Martin H. Roepke .....	Professor	A 7200	5562	1638			
3 Benjamin S. Pomeroy .....	Professor	A 7000	5250			1750	
4 Howard C. H. Kernkamp .....	Professor	A 6500	5107		1193	200	
5 Reuel Fenstermacher .....	Professor	A 6000	1200			4800	
6 .....	Instructor	A 4250	4250				
7 .....	Instructor (3600) (1020 Additional from Department of Agriculture, Bureau of Animal Industry)	AH72 2580	2580				
8 Harvey H. Hoyt .....	Instructor (4735)	AH85 4025	805			3220	
9 James E. Williams .....	Research Fellow (3824)	AH89 3404	680			2724	
10 .....	Research Fellow (3643) (2500 Additional from Department of Agriculture, Bureau of Animal Industry)	AH20 742	742				
11 Katherine G. Paterson .....	Research Assistant (2400) (1140 Additional from Department of Agriculture, Bureau of Animal Industry)	AH13 300	300				
12 Fern Frost .....	Laboratory Technologist	A 2928	700			2228	
13 Adelaide I. Holland .....	Laboratory Technologist	A 2832	192			2640	
14 Carolyn R. Johnson .....	Laboratory Technologist (2544) (2000 Additional from Department of Agriculture, Bureau of Animal Industry)	AH21 544	544				
15 Katherine M. Rukavina .....	Junior Librarian	A 2544	2544				
16 Rose M. Kenaley .....	Secretary	A 2388	2388				
17 .....	Clerk-Stenographer	A 1680	120			1560	
18 Donna M. Klett .....	Clerk-Typist	A 1740	740			1000	
19 Lawrence Jergenson .....	Veterinary Staff Attendant	A 3168	2595			573	
20 .....	Assistant Herdsman (2208) (340 Additional from Department of Agriculture, Bureau of Animal Industry)	AH85 1868	670			1000	198
21 William T. Kehr .....	Herdsman	A 2880	1708	1172			
22 .....	Laboratory Attendant	A 1680	680			1000	
23 Blanche Van Koersel .....	Laboratory Attendant	A 1860	120			1740	
401 .....	Miscellaneous Help	CH 2450	2450				
402 .....	Miscellaneous Help	CH 3000				3000	
Proportion of other departments chargeable							
501 Alvin F. Sellers .....	Instructor	(2228) 1500	1500				
502 Ralph L. Kitchell .....	Instructor	(2228) 800	800				
503 Jay H. Sautter .....	Instructor	(2228) 1350	1350				
504 Gabel H. Conner .....	Instructor	(2228) 805	805				
505 David E. Bartlett .....	Instructor	(2228) 1350	1350				
506 Dorothea C. Brightman .....	Secretary	(2228) 800	800				
Total .....		89668	57832	2810	1193	27635	198

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
<b>2226 Veterinary Medicine—Continued</b>						
Proportion of above chargeable to Dept. 2228 .....		20795	20795			
Boyd, 5700; Roepke, 2880; Kernkamp, 2660; Pomeroy, 3150; Fenstermacher, 1200; Hoyt, 805; Williams, 680; Rukavina, 1200; Kenaley, 1100; Item 22, 680; Klett, 740.						
Proportion of above Items 2 and 21 chargeable to Dept. 2250.....		2810		2810		
Proportion of above Item 4 chargeable to Dept. 2250 .....		1193			1193	
Proportion of above Item 20 chargeable to Dept. 2250 .....		198				198
Total Salaries and Wages .....		64672	37037			27635
2100 Supplies, Expense, and Equipment .....		3500	3500			
2413 Supplies, Expense, and Equipment .....		2365				2365
4100 Brucellosis—Supplies, Expense, and Equipment .....		9054	9054			
Total Department .....		79591	49591			30000

**2227 Physical Training**

1	Joseph A. Nowotny .....	Assistant Professor	B	4600		
2	.....	Instructor	D	2139		
401	.....	Miscellaneous Help	CH	3620		
Total Salaries and Wages .....				10359	10359	
2100	Supplies, Expense, and Equipment.....			1000	1000	
Total Department .....				11359	11359	

**2228 School of Veterinary Medicine**

	Willard L. Boyd .....	Director and Professor of Veterinary Medicine				
1	.....	Professor	A	7500		
2	.....	Professor	A	6000		
3	.....	Professor	A	7500		
4	Henry J. Griffiths .....	Associate Professor	A	5800		
5	.....	Assistant Professor	A	4680		
6	Gabel H. Conner .....	Instructor (4735)	AH85	4025		
7	Jay H. Sautter .....	Instructor	A	4500		
8	David E. Bartlett .....	Instructor	A	4500		
9	Ralph L. Kitchell .....	Instructor (4494)	AH89	4000		
10	Winston A. Malmquist .....	Instructor	A	4000		
11	Francis A. Spurrell .....	Instructor (3825)	AH89	3404		
12	William J. Hadlow .....	Instructor (3600)	AH89	3204		
13	Alvin F. Sellers .....	Instructor	A	4735		
14	.....	Instructor	A	4000		
15	.....	Instructor	A	4000		

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 1204	1423
<b>2228 School of Veterinary Medicine—Continued</b>					
16 .....	Instructor	A 4000			
17 Richard W. Brown, Jr.....	Research Fellow (3932)	AH89 3500	2100		1400
18 Florence Jones .....	Laboratory Technologist	A 2928	2343	585	
19 Margaret Grady .....	Laboratory Technologist	A 2928			
20 .....	Laboratory Technologist	A 2448			
21 .....	Senior Secretary	A 2568			
22 Dorothea Brightman .....	Secretary	A 2028			
23 Marion Stuber .....	Clerk-Stenographer	A 1740			
24 .....	Clerk-Typist	A 1680			
25 Arden Ostergaard .....	Principal Laboratory Attendant	A 2568			
401 .....	Miscellaneous Faculty and Assistants	CH 8652			
402 .....	Miscellaneous Help	CH 200			
Proportion of other departments chargeable					
501 Willard L. Boyd .....	Director and Professor	(2226) 5700			
502 Leonard N. Norcia .....	Teaching Assistant	(2317) 900			
503 David Glick .....	Associate Professor	(2317) 6000			
504 Ernest B. Brown .....	Instructor	(2317) 2000			
505 Martin H. Roepke .....	Professor	(2226) 2880			
506 Howard C. H. Kernkamp	Professor	(2226) 2660			
507 Benjamin S. Pomeroy .....	Professor	(2226) 3150			
508 Reuel Fenstermacher .....	Professor	(2226) 1200			
509 Harvey H. Hoyt .....	Instructor	(2226) 805			
510 James E. Williams .....	Research Fellow	(2226) 680			
511 Item 20 .....	Teaching Assistant	(2215) 600			
512 Item 14 .....	Teaching Assistant	(2216) 400			
513 Katherine M. Rukavina.....	Junior Librarian	(2226) 1200			
514 Rose M. Kenaley .....	Secretary	(2226) 1100			
515 Item 22 .....	Laboratory Attendant	(2226) 680			
516 Donna M. Klett .....	Clerk-Typist	(2226) 740			
Total .....		137783	135798	585	1400
Proportion of above Items chargeable to Dept. 2226 (Sellers, 1500; Kitchell, 800; Sautter, 1350; Conner, 805; Bartlett, 1350; Brightman, 800) .....		6605	6605		
Proportion of above Item 3 chargeable to Dept. 2217 .....		300	300		
Proportion of above Item 18 chargeable to Dept. 2250.....		585		585	
Proportion of above Item 17 chargeable to Dept. 2250.....		1400			1400
Total Salaries and Wages .....		128893	128893		
2100 Supplies, Expense, and Equipment .....		70307	70307		
4100 Supplies, Expense, and Equipment—Physiological Chemistry		800	800		
Total Department .....		200000	200000		

The last three digits of payroll and supply budget numbers indicate the fund:  
 204 Purnell Fund.      423 Mastitis Control Fund.

Name or Item	Office	Total	Payroll Budgets				1432	Amt. Budget
			1202	1205	1214	Specials 1400 1401		
<b>2230 Agricultural Extension</b>								
STATE OFFICE								
1 Paul E. Miller .....	Professor Director of Extension	A 11000					11000	(1100)
2 Skuli Rutford .....	Associate Professor Assistant Director	A 7360					7360	(1100)
3 Robert M. Douglass .....	Associate Professor State Leader-Program Planning and Coordination	A 6500					6500	(1100)
4 Joseph F. Kuehn .....	Fiscal Officer Agricultural Extension Service	A 4440	4440					
5 Chester McNelly .....	Associate Professor District Supervisor Co. Agent Work	A 6158	6158					
6 Arthur E. Engebretson .....	Associate Professor District Supervisor Co. Agent Work	A 6158	6158					
7 William A. Peters .....	District Supervisor Co. Agent Work and Assistant Professor	A 5305	5305					
8 Arthur J. Kittleson .....	Associate Professor State Leader 4-H Club	A 5901	5901					
9 Glenn I. Prickett .....	Assistant Professor Asst. State Leader 4-H Club	AP 4999	4999					
10 Paul J. Moore .....	Assistant Professor Asst. State Leader 4-H Club— Rural Youth	A 5128	5128					
11 Henry A. Pflughoeft .....	Assistant Professor District Supervisor 4-H Club Work	AP 4999			4999			
12 Bernard V. Beadle .....	Assistant Professor District Supervisor 4-H Club Work	A 4741			4741			
13 Glen J. Johnson .....	Assistant Professor District Supervisor 4-H Club Work	A 4661			4661			
14 Helen M. Davis .....	Instructor State Club Agent	A 3600	3600					
15 Carol D. Sanstead .....	Instructor State Club Agent	A 3600	3600					
16 .....	Instructor State Club Agent	A 3754	3754					
17 Osgood T. Magnuson .....	Instructor State Club Agent	A 3900	3900					
18 Kathleen S. Flom .....	Instructor Rural Youth Agent	A 3754	3754					
19 Dorothy Simmons .....	Associate Professor (6000) State Leader Home Demonstration	C 5250*	5250					
20 Amy Wessel .....	Assistant Professor District Supervisor Home Demonstration Work	AP 4741	4741					
21 Esther P. McKowen .....	Assistant Professor District Supervisor Home Demonstration Work	A 4680			4680			

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.

\* Special appointment August 16, 1948 to June 30, 1949.

Name or Item	Office	Total	Payroll Budgets				1432	Amt. Budget
			1202	1205	1214	Specials 1400 1401		
<b>2230 Agricultural Extension—Continued</b>								
STATE OFFICE—Continued								
22 Evelyn R. Morrow .....	Assistant Professor District Supervisor Home Demonstration Work	A 4680			4680			
23 Cora E. Cooke .....	Assistant Professor Ext. Specialist Poultry	AP 4741	4741					
24 Inez M. Hobart .....	Assistant Professor Extension Nutritionist	AP 4422	4422					
25 Eva L. Blair .....	Assistant Professor Extension Nutritionist	AP 4422	4422					
26 Ina B. Rowe .....	Extension Nutritionist Assistant Professor	A 4158	4158					
27 Eves E. Whitfield .....	Assistant Professor Ext. Specialist Clothing	AP 4158			4158			
28 Athelene H. Scheid .....	Assistant Professor Ext. Specialist Clothing	A 4300	4300					
29 Mary May Miller .....	Assistant Professor Ext. Economist Home Mgt.	AP 4422	4422					
30 Helen H. Matheis .....	Ext. Spec. Home Furnishings Assistant Professor	A 4132	4132					
31 Hans P. Hanson .....	Ext. Spec. Field Studies and Assistant Professor	A 4999	4999					
32 Charlotte Kirchner .....	Assistant Professor Ext. Specialist in Rural Organization	AP 4741	4741					
33 Paul M. Burson .....	Associate Professor Extension Specialist Soils	A 6500	6500					
34 Spencer B. Cleland .....	Associate Professor Ext. Econ. Farm Management	A 6158	6158					
35 Ralph F. Crim .....	Associate Professor Extension Agronomist	A 5643	2975				2668	(1100)
36 William H. Dankers .....	Associate Professor Ext. Economist Marketing	A 6158	6158					
37 Daniel C. Dvoracek .....	Associate Professor Ext. Economist Marketing	A 5643			5643			
38 William E. Morris .....	Associate Professor Ext. Animal Husbandman	A 6158	6158					
39 Harold R. Searles .....	Associate Professor Extension Dairyman	A 6158	6158					
40 Leon C. Snyder .....	Associate Professor Extension Horticulturist	A 6158	6158					
41 Dennis M. Ryan .....	Associate Professor Ext. Agricultural Engineer	A 6158	6158					
42 Henry G. Zavoral .....	Associate Professor Ext. Animal Husbandman	A 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)	AHP52 2915	545		2370			
44 Myron L. Armour .....	Assistant Professor Extension Agronomist	AP 5060	5060					
45 Ralph V. Backstrom .....	Assistant Professor Ext. Economist Marketing	A 5100	3873		1227			

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	
<b>2230 Agricultural Extension—Continued</b>								
STATE OFFICE—Continued								
46 William A. Billings .....	Assistant Professor Extension Veterinarian	AP 5385	5385					
47 Elwin R. Duncan .....	Assistant Professor Extension Specialist Soils	A 5128			5128			
48 Ramer D. Leighton .....	Assistant Professor Extension Dairyman	AP 4999	4999					
49 James B. McNulty .....	Assistant Professor Ext. Econ. Farm Management	AP 4741	4741					
50 Raymond C. Rose .....	Assistant Professor Extension Plant Pathologist	AP 4999	4999					
51 Ralph W. Wayne .....	Assistant Professor Extension Dairyman	A 5189	5189					
52 .....	Instructor Asssitant Ext. Agric. Engineer	A 3800			3800			
53 Max K. Hinds .....	Instructor Assistant Ext. Econ. Marketing	A 4200				4200		
54 Gerald R. McKay .....	Instructor Extension Spec. Visual Education	A 4613	4613					
55 Herbert L. Parten .....	Instructor Extension Entomologist	AP 4085	4085					
56 Maynard A. Speece .....	Instructor Ext. Spec. Information	A 4355	4355					
57 Raymond J. Wood .....	Instructor Ext. Asst. Forester (4200) (1620 additional from U. S. Department of Agriculture)	AH61 2580	688			1892		
58 Matthias A. Thorfinnson	Agr. Extension Specialist Soil Conservation (4274) (3250 additional from U. S. Department of Agriculture)	AH24 1024				1024		
59 Roger S. Harris .....	Agr. Extension Specialist Soil Conservation (4200) (4000 additional from State Soil Conservation Commission)	AH5 200				200		
60 David S. Johnson .....	Agr. Ext. Specialist Farm Management (3800)	AH13 500				500		
61 Glen Myers .....	Asst. Agr. Ext. Specialist Farm Management	A 4000				500		{ 650 (1204) 2850 (2500)
81 Sadie C. Currier .....	Office Supervisor	A 3288	3288					
82 Bernice A. Gjovig .....	Principal Account Clerk	A 3288	3288					
83 Evalyn Fitzpatrick .....	Senior Secretary	A 3048	3048					
84 Viola Stallman .....	Senior Secretary	A 3048	3048					
85 Marion D. Bornetun .....	Secretary	A 2388				2244		144 (1100)
86 Rajah Haik .....	Secretary	A 2100			2100			
87 Renette E. Endres .....	Senior Clerk-Typist	A 2100	2100					
88 Margaret Lindquist .....	Senior Clerk-Typist	A 2388	2388					
89 Harriett Sauerbrunn .....	Senior Clerk-Typist	A 2388	2388					
90 Jean D. Flygstad .....	Senior Clerk-Typist	A 2100	2100					
91 Junyce B. Nordby .....	Senior Clerk	A 2100	2100					
92 Doris J. Krogstad .....	Senior Clerk	A 2100			2100			
93 .....	Clerk-Stenographer	A 1680	1680					
94 Adrienne A. Wiedemann	Clerk-Typist	A 1680	1680					

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	
<b>2230 Agricultural Extension—Continued</b>							
STATE OFFICE—Continued							
95	Clerk-Typist	A 1680	1680				
96	Mariana M. Hill	A 1740			1620		120 (1100)
97	Clerk-Typist	A 1680		1680			
98	Carol Ruffcorn	A 1920	1920				
99	Clerk-Typist	A 1680	1680				
100	Clerk-Typist	A 1680	1680				
101	Alta L. Smith	A 1800	1800				
102	Helen L. Hale	A 1740	1740				
103	Dorothy G. Grohs	A 2028	2028				
401	Miscellaneous Clerical	CH 3620	3620				
402	Miscellaneous Clerical	CH 500			500		
403	Temporary Assistants	CH 400	400				
404	Temporary Assistants	CH 500			500		
Proportion of other departments chargeable							
501	Harold B. Swanson	Assistant Professor, Editor (2200)	2500			2500	
502	Item 14	Instructor, Information Specialist (2200)	2160			2160	
503	Lettie G. Gudmestad	Assistant to Editor (2200)	1160			1160	
504	Josephine B. Nelson	Informational Representative (2200)	1428			1428	
505	Myrtle R. Johnson	Clerk-Typist (7311)	1740			1620	120 (1100)
506	Item 4	Clerk (7311)	1120			1040	80 (1100)
507	Theodore A. Erickson	Assoc. Professor Emeritus (9902)	1445			1445	
508	George Nesom	Asst. Professor Emeritus (9902)	513			513	
509	Julia O. Newton	Assoc. Professor Emeritus (9902)	1049			1049	
COUNTY AGENTS							
110	LeVerne W. Wegener	Agr. Agent (4300) Instructor—Aitkin County AH66	2830	1370		200	1260
111	Clyde L. Larrabee	Agr. Agent (3600) Instructor—Anoka County AH79	2830	1370		200	1260
112	Bertrum H. Johnson	Agr. Agent (4000) Instructor—Becker County AH71	2830	1370		200	1260
113		Agr. Agent Instructor—Beltrami County A	2830	1370		200	1260
114	Eino M. Siira	Agr. Agent (3400) Instructor—Benton County AH83	2830	1370		200	1260
115	Michael T. Cullen	Agr. Agent (3600) Instructor—Big Stone County AH79	2830	1370		200	1260
116	Leonard L. Harkness	Agr. Agent (4200) Instructor—Blue Earth County AH67	2830	1370		200	1260
117	Paul W. Kunkel	Agr. Agent (3600) Assistant Professor—Brown County AH79	2830	1370		200	1260
118	Walter L. Beneditz	Agr. Agent (4000) Assistant Professor—Carlton County AH71	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		
<b>2230 Agricultural Extension—Continued</b>								
COUNTY AGENTS—Continued								
119 Dale R. Smith .....	Agr. Agent (3800) Assistant Professor—Carver County	AH74 2830	1370		200		1260	
120 Henry H. Hagen .....	Agr. Agent (3200) Instructor—Cass County	AH88 2830	1370		200		1260	
121 J. Verlon Welch .....	Agr. Agent (3900) Instructor—Chippewa County	AH73 2830	1370		200		1260	
122 George W. Larson .....	Agr. Agent (3800) Assistant Professor—Chisago County	AH74 2830	1370		200		1260	
123 Garland E. May .....	Agr. Agent (4000) Instructor—Clay County	AH71 2830	1370		200		1260	
124 Howard E. Balk .....	Agr. Agent (3900) Instructor—Clearwater County	AH73 2830	1370		200		1260	
125 Carlyle Campbell .....	Agr. Agent (3000) Instructor—Cook County	AH53 1600	340				1260	
126 Herman J. Vossen .....	Agr. Agent (4000) Assistant Professor—Cottonwood County	AH71 2830	1370		200		1260	
127 .....	Agr. Agent Instructor—Crow Wing County	A 2830	1370		200		1260	
128 Clarence O. Quie .....	Agr. Agent (4000) Assistant Professor—Dakota County	AH71 2830		1370	200		1260	
129 Victor T. Sander .....	Agr. Agent (4200) Assistant Professor—Dodge County	AH67 2830	1370		200		1260	
130 Lowell M. Johnson .....	Agr. Agent (3600) Instructor—Douglas County	AH79 2830	1370		200		1260	
131 Fred J. Giesler .....	Agr. Agent (4500) Assistant Professor—Faribault County	AH63 2830		1370	200		1260	
132 Milton L. Hoberg .....	Agr. Agent (3600) Instructor—Fillmore County	AH79 2830	1370		200		1260	
133 Robert E. Jacobs .....	Agr. Agent (4400) Instructor—Freeborn County	AH64 2830		1370	200		1260	
134 Glenroy J. Kunau .....	Agr. Agent (4200) Assistant Professor—Goodhue County	AH67 2830		1370	200		1260	
135 Nicholas G. Weyrens .....	Agr. Agent (3600) Instructor—Grant County	AH79 2830	1370		200		1260	
136 Harold C. Pederson .....	Agr. Agent (4500) Assistant Professor—Hennepin County	AH63 2830		1370	200		1260	
137 Wayne H. Hanson .....	Agr. Agent (4000) Assistant Professor—Houston County	AH71 2830		1370	200		1260	
138 Woodrow W. Wilson .....	Agr. Agent Hubbard County	A 2800		1370	170		1260	
139 George G. Roadfeldt .....	Agr. Agent (3800) Instructor—Isanti County	AH74 2830	1370		200		1260	
140 Arthur H. Frick .....	Agr. Agent (4500) Assistant Professor—Itasca County	AH63 2830		1370	200		1260	
141 Roland Abraham .....	Agr. Agent (4650) Assistant Professor—Jackson County	AH61 2830		1370	200		1260	
142 Walter A. Anderson .....	Agr. Agent (3200) Instructor—Kanabec County	AH88 2830	1370		200		1260	
143 Ronald R. McCamus .....	Agr. Agent (4300) Assistant Professor—Kandiyohi County	AH66 2830	1370		200		1260	

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202 Smith-Lever and Bankhead-Jones Funds.      204 Purnell Fund.      205 Capper-Ketcham Fund.  
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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	
<b>2230 Agricultural Extension—Continued</b>								
COUNTY AGENTS—Continued								
144 Richard Radway	Agr. Agent (4000) Instructor—Kittson County	AH71 2830		1370	200		1260	
145 Charles T. Haley	Agr. Agent (4000) Instructor—Koochiching County	AH71 2830	1370		200		1260	
146 Wayne W. Weiser	Agr. Agent (4200) Assistant Professor—Lac qui Parle County	AH67 2830	1370		200		1260	
147 Torstein D. Grinager	Agr. Agent (3600) Assistant Professor—Lake County	AH79 2830	1370		200		1260	
148 Royal K. Anderson	Agr. Agent (3600) Instructor—Lake of the Woods County	AH79 2830	1370		200		1260	
149 Russell Miller	Agr. Agent (4000) Instructor—Le Sueur County	AH71 2830	1370		200		1260	
150 Lloyd L. Hanson	Agr. Agent (3700) Instructor—Lincoln County	AH76 2830	1370		200		1260	
151 Fayette J. Meade	Agr. Agent (3500) Assistant Professor—Lyon County	AH81 2830	1370		200		1260	
152 Vernon Hoysler	Agr. Agent (4200) Instructor—McLeod County	AH67 2830	1370		200		1260	
153	Agr. Agent Instructor—Mahnomon County	A 3030	1370		400		1260	
154 Frank Forbes	Agr. Agent (4800) Assistant Professor—Marshall County	AH59 2830	1370		200		1260	
155 Donald T. Morse	Agr. Agent (4200) Instructor—Martin County	AH67 2830	1370		200		1260	
156 John Sheay	Agr. Agent (3700) Assistant Professor—Meeker County	AH76 2830	1370		200		1260	
157 Ralph S. Grant	Agr. Agent (4000) Instructor—Mille Lacs County	AH71 2830	1370		200		1260	
158	Agr. Agent Instructor—Morrison County	A 2830	1370		200		1260	
159 Franklin L. Liebenstein	Agr. Agent (4500) Assistant Professor—Mower County	AH63 2830	1370		200		1260	
160 Arvid B. Hagen	Agr. Agent (4500) Assistant Professor—Murray County	AH63 2830	1370		200		1260	
161 Fred E. Wetherill	Agr. Agent (5000) Instructor—Nicollet County	AH57 2830	1370		200		1260	
162 Ross L. Huntsinger	Agr. Agent (4500) Assistant Professor—Nobles County	AH63 2830	1370		200		1260	
163 Oswald A. Daellenbach	Agr. Agent (4000) Assistant Professor—Norman County	AH71 2830	1370		200		1260	
164 Raymond Aune	Agr. Agent (5250) Assistant Professor—Olmsted County	AH54 2830	1370		200		1260	
165 Raymond S. Wolf	Agr. Agent (3800) Instructor—Ottertail (East) County	AH74 2830	1370		200		1260	
166 Carl R. Gustafson	Agr. Agent (3800) Instructor—Ottertail (West) County	AH74 2830	1370		200		1260	
167 Frank A. Hobbs	Agr. Agent (3800) Instructor—Pennington County	AH74 2830	1370		200		1260	
168 Erwin J. Wamhoff	Agr. Agent (3700) Instructor—Pine County	AH76 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					1432	Amt. Budget
			1202	1205	1214	Specials 1400	1401		
<b>2230 Agricultural Extension—Continued</b>									
COUNTY AGENTS—Continued									
169	Clement C. Chase .....	Agr. Agent (4000) Assistant Professor—Pipestone County	AH71 2830	1370		200		1260	
170	Harley S. Shurson .....	Agr. Agent (4100) Instructor—Polk (East) County	AH69 2830	1370		200		1260	
171	Carl G. Ash .....	Agr. Agent (5000) Assistant Professor—Polk (West) County	AH57 2830	1370		200		1260	
172	Nels P. Hanson .....	Agr. Agent (3600) Instructor—Pope County	AH79 2830	1370		200		1260	
173	Robert Freeman .....	Agr. Agent (3600) Instructor—Ramsey County	AH79 2830	1370		200		1260	
174	Julian C. Johnson .....	Agr. Agent (3600) Instructor—Red Lake County	AH79 2830	1370		200		1260	
175	Jasper I. Swedberg .....	Agr. Agent (4500) Assistant Professor—Redwood County	AH63 2830	1370		200		1260	
176	Frank D. Svoboda .....	Agr. Agent (4500) Assistant Professor—Renville County	AH63 2830	1370		200		1260	
177	Edward E. Slettom .....	Agr. Agent (4200) Instructor—Rice County	AH67 2830	1370		200		1260	
178	Howard J. Newell .....	Agr. Agent (3900) Instructor—Rock County	AH73 2830	1370		200		1260	
179	Melvin T. Hole .....	Agr. Agent (3600) Instructor—Roseau County	AH79 2830	1370		200		1260	
180	August Neubauer .....	Agr. Agent (4380) Assistant Professor—St. Louis (North) County	AH40 1737	387		90		1260	
181	Diedrich T. Grussendorf	Agr. Agent (4380) Assistant Professor—St. Louis (South) County	AH40 1767	387		120		1260	
182	John J. McCann .....	Agr. Agent (4140) Instructor—St. Louis (West) County	AH40 1647	387				1260	
183	Chester W. Graham .....	Agr. Agent (4200) Instructor—Scott County	AH67 2830	1370		200		1260	
184	Enock E. Bjugge .....	Agr. Agent (3600) Instructor—Sherburne County	AH79 2830	1370		200		1260	
185	Duane A. Wilson .....	Agr. Agent (4000) Instructor—Sibley County	AH71 2830	1370		200		1260	
186	Edmund C. Lenzmeier .....	Agr. Agent (4500) Assistant Professor—Stearns County	AH63 2830	1370		200		1260	
187	J. Russell Gute .....	Agr. Agent (4050) Assistant Professor—Steele County	AH70 2830	1370		200		1260	
188	Leif H. Lie .....	Agr. Agent (3600) Instructor—Stevens County	AH79 2830	1370		200		1260	
189	Vernon L. Baldwin .....	Agr. Agent (4000) Instructor—Swift County	AH71 2830	1370		200		1260	
190	Raymond W. Palmby .....	Agr. Agent (4000) Instructor—Todd County	AH71 2830	1370		200		1260	
191	Lawrence J. Biever .....	Agr. Agent (3800) Instructor—Traverse County	AH74 2830	1370		200		1260	
192	Herbert E. Feldman .....	Agr. Agent (4000) Instructor—Wabasha County	AH71 2830	1370		200		1260	
193	Miles G. Rowe .....	Agr. Agent (3900) Instructor—Wadena County	AH73 2830	1370		200		1260	

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Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401	
<b>2230 Agricultural Extension—Continued</b>								
COUNTY AGENTS—Continued								
194	Cletus F. Murphy .....	Agr. Agent (4000) Assistant Professor—Waseca County	AH71 2830	1370		200		1260
195	Glenn T. McCleary .....	Agr. Agent (4080) Instructor—Washington County	AH69 2830	1370		200		1260
196	.....	Agr. Agent Instructor—Watonwan County	A 2830	1370		200		1260
197	William H. Olson .....	Agr. Agent (4200) Assistant Professor—Wilkin County	AH67 2830	1370		200		1260
198	Norman C. Mindrum .....	Agr. Agent (4100) Instructor—Winona County	AH69 2830	1370		200		1260
199	H. Wilford Berg .....	Agr. Agent (3800) Instructor—Wright County	AH74 2830	1370		200		1260
200	George M. Gehant .....	Agr. Agent (4000) Instructor—Yellow Medicine County	AH71 2830	1370		200		1260
HOME DEMONSTRATION AGENTS								
250	Edith E. Nelson .....	Home Dem. Agent (2900) Anoka County	AH93 2700	1800		300		600
251	Genevieve J. Moffitt .....	Home Dem. Agent Becker County	A 2700			2700		
252	.....	Home Dem. Agent Big Stone County	A 2400			2400		
253	Caroline M. Fredrickson	Home Dem. Agent (2800) Blue Earth County	AH96 2700		1800	300		600
254	Agnes R. M. Callanan .....	Home Dem. Agent Brown County	A 2700		1800	300		600
255	Emma N. Buelow .....	Home Dem. Agent Carver County	A 2700			2700		
256	Margaret Mary Jacobson	Home Dem. Agent (3000) Chippewa County	AH90 2700			2700		
257	Eleanor H. Stoltenow .....	Home Dem. Agent (3000) Clay County	AH90 2700		1800	300		600
258	Margaret E. Skaar .....	Home Dem. Agent Crow Wing County	A 2700	2100		300		300
259	Ruth M. Osmundson .....	Home Dem. Agent (2800) Dakota County	AH96 2700	1800		300		600
260	.....	Home Dem. Agent Dodge County	A 2400			2400		
261	Minerva O. Jenson .....	Home Dem. Agent (3000) Faribault County	AH90 2700		1800	300		600
262	Harriet A. Koepke .....	Home Dem. Agent (2800) Fillmore County	AH96 2700		1800	300		600
263	Dorothy M. Arnold .....	Home Dem. Agent (3000) Freeborn County	AH90 2700		1800	300		600
264	Eliza Thompson .....	Home Dem. Agent (2800) Goodhue County	AH96 2700	1800		300		600
265	A. Elizabeth Burr .....	Home Dem. Agent (3100) Hennepin County	AH87 2700		1800	300		600
266	Julia Bartlett .....	Home Dem. Agent (3100) Houston County	AH87 2700	1800		300		600
267	Ruth T. Kent .....	Home Dem. Agent (2900) Itasca County	AH93 2700		1800	300		600
268	Ruth W. Lieske .....	Home Dem. Agent (3200) Jackson County	AH84 2700			2700		

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Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400 1401	1432	
<b>2230 Agricultural Extension—Continued</b>								
HOME DEMONSTRATION AGENTS—Continued								
269 Rosella H. Qualey .....	Home Dem. Agent Kandiyohi County	A 2700				2700		
270 Alta M. Schreiber .....	Home Dem. Agent Kittson County	A 2600				2600		
271 Verna A. Mikesh .....	Home Dem. Agent (2800) Lac qui Parle County	AH96 2700				2700		
272 Elizabeth J. Schneider .....	Home Dem. Agent (3000) McLeod County	AH90 2700	1800			300	600	
273 Margaret E. Nelson .....	Home Dem. Agent (3000) Marshall County	AH90 2700				2700		
274 Hilda T. Taylor .....	Home Dem. Agent (3300) Martin County	AH82 2700				2700		
275 Amelia J. Thurnbeck .....	Home Dem. Agent Meeker County	A 2600		1800		300	500	
276 Florence J. Willemarck .....	Home Dem. Agent Mille Lacs County	A 2700				2700		
277 Florence O. Sack .....	Home Dem. Agent (3150) Murray County	AH86 2700	1800			300	600	
278 Barbara M. Bishop .....	Home Dem. Agent (3200) Nobles County	AH84 2700	1800			300	600	
279 Janice R. Bergeson .....	Home Dem. Agent Norman County	A 2700				2700		
280 .....	Home Dem. Agent Olmsted County	A 2300				2300		
281 Alma B. Scherrer .....	Home Dem. Agent Otter Tail (East) County	A 2700				2700		
282 Judith C. Nord .....	Home Dem. Agent Otter Tail (West) County	A 2700				2700		
283 Ada D. Todnem .....	Home Dem. Agent (3300) Pipestone County	AH82 2700	1800			300	600	
284 Ethel M. Saari .....	Home Dem. Agent (3200) Redwood County	AH84 2700	1800			300	600	
285 Ida C. Amundson .....	Home Dem. Agent (3000) Rock County	AH90 2700				2700		
286 Marion L. Parbst .....	Home Dem. Agent (3100) Roseau County	AH87 2700				2700		
287 Hester E. McKinnon .....	Home Dem. Agent (3540) St. Louis (North) County	AH49 1746	1446				300	
288 Edith C. Peterson .....	Home Dem. Agent (3540) St. Louis (South) County	AH49 1752	1452				300	
289 Harriet N. Millsop .....	Home Dem. Agent Scott County	A 2700				2700		
290 Betty J. Dittmer .....	Home Dem. Agent (2800) Sibley County	AH96 2700				2700		
291 Marjorie L. Bruce .....	Home Dem. Agent (3000) Stearns County	AH90 2700	1800			300	600	
292 Data M. Hochhalter .....	Home Dem. Agent (2900) Steele County	AH93 2700	1800			300	600	
293 Arleen H. Gerhardson .....	Home Dem. Agent (3000) Swift County	AH90 2700				2700		
294 B. Ruth Lehman .....	Home Dem. Agent (2800) Todd County	AH96 2700	1800			300	600	

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Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400 1401	1432	
<b>2230 Agricultural Extension—Continued</b>								
HOME DEMONSTRATION AGENTS—Continued								
295	Home Dem. Agent Traverse County	A 2400			2400			
296	Margaret M. Lerud ..... Home Dem. Agent (2900) Wadena County	AH93 2700	1800		300		600	
297	Doris R. Wyman ..... Home Dem. Agent (3100) Waseca County	AH87 2700	1800		300		600	
298	Adaline H. Snellman ..... Home Dem. Agent (3100) Watonwan County	AH87 2700	1800		300		600	
299	Norma J. Twait ..... Home Dem. Agent Wilkin County	A 2600			2600			
300	..... Home Dem. Agent Winona County	A 2400			2400			
301	..... Home Dem. Agent Wright County	A 2400	2000		300		100	
302	Martha Jean Myrdal ..... Home Dem. Agent (3000) Yellow Medicine County	AH90 2700			2700			
ASSISTANT HOME DEMONSTRATION AGENTS								
320	Arletta G. Schmidt ..... Asst. Home Dem. Agent	A 2600			2600			
321	Eleanor Y. Loomis ..... Asst. Home Dem. Agent (2880)	AH50 1440			1440			
322	Rose M. Whitesides ..... Asst. Home Dem. Agent	A 2600			2600			
COUNTY CLUB AGENTS								
340	Ilene M. Naley ..... County Club Agent Anoka County	A 2700			2700			
341	Merle C. Sherman ..... County Club Agent Beltrami County	A 2600			2600			
342	Helen P. Inns ..... County Club Agent (3000) Carlton County	AH90 2700			2700			
343	..... County Club Agent Cass County	A 2400			2400			
344	..... County Club Agent Clay County	A 2100			2100			
345	Evelyn D. Harne ..... County Club Agent Crow Wing County	A 2700			2700			
346	..... County Club Agent Douglas County	A 2400			2400			
347	..... County Club Agent Faribault County	A 2300			2300			
348	Mary R. Anderson ..... County Club Agent Goodhue County	A 2600	600		600		1400	
349	Robert R. Pinches ..... County Club Agent (3000) Hennepin County	AH93 2800	900		300		1600	
350	..... County Club Agent Houston County	A 2300			2300			
351	Albert E. Page ..... County Club Agent Itasca County	A 2700	900		300		1500	
352	Verna L. Poppe ..... County Club Agent Kanabec County	A 2400			2400			
353	Vivian C. Dolven ..... County Club Agent Kandiyohi County	A 2700			2700			

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Name or Item	Office	Total	Payroll Budgets					Amt. Budget		
			1202	1205	1214	Specials 1400	1401		1432	
<b>2230 Agricultural Extension—Continued</b>										
COUNTY CLUB AGENTS—Continued										
354	Neal E. Edman	County Club Agent Marshall County	A 2700			2700				
355		County Club Agent Mower County	A 2400			2400				
356	Clara M. Oberg	County Club Agent (3000) Ramsey County	AH90 2700	900		300		1500		
357	Harold J. Aase	County Club Agent (3780) St. Louis (North) County	AH21 800					800		
358	Mabel I. Fertig	County Club Agent (3660) St. Louis (North) County	AH26 937	17				920		
359		County Club Agent St. Louis (South) County	A 2100			2100				
360	Ada B. Carter	County Club Agent Stearns County	A 2400			2400				
361		County Club Agent Steele County	A 2400			2400				
ASSISTANT COUNTY AGENTS										
380		Asst. County Agr. Agent	A 2700			2700				
381		Asst. County Agr. Agent	A 2700			2700				
382		Asst. County Agr. Agent	A 2500			2500				
383		Asst. County Agr. Agent	A 2700			2700				
384		Asst. County Agr. Agent	A 2700			2700				
385	Floyd O. Colburn	Asst. County Agr. Agent— Forestry	A 3700			3700				
MISCELLANEOUS										
405		County, Agr., Home Dem. and Club Agents	CH 2440				340	2100		
406		Asst. County Club Agents	CH 37580			37580				
<b>Total</b>			868974	396100	29900	233096	38266	115000	25120	27992 (1100) 650 (1204) 2850 (2500)
Proportion of above chargeable to :										
Dept. 2250 (Glen Myers)			650						650 (1204)	
Dept. 7317 (Glen Myers)			2850						2850 (2500)	
Dept. 2213 (Ralph F. Crim)			2668						2668 (1100)	
<b>Total Salaries and Wages</b>			862806	396100	29900	233096	38266	115000	25120	25324 (1100)
2202	Supplies, Travel, and Printing		59495	59495						
2205	Supplies, Travel, and Printing		2313		2313					
2214	Supplies, Travel, and Printing		253			253				
2400	Supplies, Travel, and Printing		13734				13734			
2432	Supplies, Travel, and Printing		4880					4880		
<b>Total Department</b>			943481	455595	32213	233349	52000	115000	30000	25324 (1100)
Annuities (Dept. 1117)			3485	3387		98				
<b>Total</b>			946966	458982	32213	233447	52000	115000	30000	25324 (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
<b>2240 School of Agriculture, St. Paul Campus</b>				
1 John O. Christianson .....	Professor and Superintendent	A 8000		
2 Ralph E. Miller .....	Associate Professor	A 5200		
3 Peder L. Johnsrud .....	Assistant Professor	AP 4200		
4 Elmer Johnson .....	Assistant Professor	DP 2300*		
5 Johanna Hognason .....	Instructor and Matron Boys' Dormitory	BP 3036 <sup>6-8-9</sup>		
6 Laura A. Matson .....	Instructor and Preceptress	DP 2277 <sup>6-7-8</sup>	1720	557
7 Thomas W. Larimore .....	Instructor	D 2040 <sup>a1</sup>		
8 Ivar A. Glemming .....	Instructor	D 2040 <sup>a2</sup>		
9 Ralph E. Williams .....	Instructor	D 1840*		
10 Marcelle M. LaMonte .....	Instructor	D 1840		
11 Victor A. Newcomb .....	Instructor	DP 1740		
12 Doris Nelson .....	Instructor	DP 1740		
13 Jeannette Peterson .....	Senior Secretary	A 3048		
14 R. Irene Ohrn .....	Senior Clerk-Typist	A 2244	1794	450
401 .....	Miscellaneous Help	CH 1733		
402 .....	Assistants	CH 460		
	<b>Total</b> .....	<b>43738</b>	<b>42731</b>	<b>1007</b>
Proportion of above chargeable to:				
	Dept. 2241 (John O. Christianson) .....	1080	1080	
	Dept. 7007 (Laura Matson) .....	557		557
	Dept. 7007 (R. Irene Ohrn) .....	450		450
	Dept. 2200 (Johanna Hognason) .....	937	937	
	<b>Total Salaries and Wages</b> .....	<b>40714</b>	<b>40714</b>	
	2100 Supplies, Expense, and Equipment .....	5000	5000	
	<b>Total Department</b> .....	<b>45714</b>	<b>45714</b>	

**2241 Agricultural Short Courses**

John O. Christianson .....	Professor and Director			
1 Margaret Roddy .....	Senior Secretary	A 2952		
401 .....	Miscellaneous Help	CH 388		
Proportion of other departments chargeable:				
501 John O. Christianson .....	Professor and Superintendent	(2240) 1080		
502 Howard A. Morris .....	Teaching Assistant	(2216) 350		
	<b>Total Salaries and Wages</b> .....	<b>4770</b>	<b>4770</b>	
	2100 Supplies, Expense, and Equipment .....	3050	3050	
	<b>Total Department</b> .....	<b>7820</b>	<b>7820</b>	

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, 1948; April 1-June 30, 1949.

<sup>a</sup> Plus fees not to exceed \$300.

<sup>a1</sup> Includes \$634 from music fees.

<sup>a2</sup> Includes \$644 from music fees.

<sup>6-8-9</sup> Room, September 16 to June 15, breakfast, lunch, October 1 to March 31.

<sup>6-7-8</sup> Room, lunch, dinner—October 1 to March 31.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>2242 Northwest School and Experiment Station—Crookston</b>				
1 Thomas M. McCall .....	Professor, Superintendent	A 6800 <sup>1</sup>		
2 Olaf C. Soine .....	Assistant Professor	AP 4800		
3 Orville M. Kiser .....	Assistant Professor	AP 4551		
4 Arnold M. Foker .....	Assistant Professor	AP 4500		
5 Bruce C. Beresford .....	Assistant Professor	A 4500		
6 Herschel H. Lysaker .....	Assistant Professor	A 4400		
7 Harry W. Soderburg .....	Assistant Professor	A 4400		
8 Erwin N. Reiersgard .....	Assistant Professor	A 4400		
9 Alvey M. Pilkey .....	Instructor	AP 4300		
10 Homer D. Fausch .....	Instructor	A 4000		
11 Retta Bede .....	Instructor, Preceptress	CP 3000*		
12 Julia M. Shea .....	Instructor and Matron	C 2900 <sup>a1</sup>	1450	1450
13 .....	Instructor	D 2000		
14 Margaret E. Larsen .....	Instructor	D 1935		
15 Fae Hughbanks .....	Instructor	DP 1935		
16 William M. Barron .....	Instructor	D 1875		
17 Winnifred M. Erickson .....	Instructor	D 1875		
18 Verna I. Stokke .....	Instructor	D 1875		
19 Alice M. Anderson .....	Instructor	D 1875		
20 Jeanette M. Peterson .....	Instructor	D 1875		
21 Ruth A. Emerson .....	Instructor	D 1875		
22 Jean C. Kjorlie .....	Instructor	D 1875		
23 Anna M. Nelson .....	Instructor and Senior Clinic Nurse	D 1875		
24 .....	Instructor	D 1875		
25 Kate Bedard .....	Principal Account Clerk	A 3288	2514	774
26 Margaret Fyelling .....	Senior Secretary	A 3048		
27 Berneil Nelson .....	Secretary	A 2388		
28 Mathilda Gebhardt .....	Secretary	A 2388		
29 Lillie P. Huot .....	Senior Clerk	A 2028		
30 Juel Torvi .....	Farm Foreman	A 3168		

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

<sup>1</sup> Residence furnished.

\* Special appointment, July 1 to 31, September 1 to March 31, and June 1 to June 30 (Base 4500A).

<sup>a1</sup> Special appointment, August 16 to March 31 and May 16 to June 30 (Base 3866A).



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>2242 Northwest School and Experiment Station—Crookston—Continued</b>				
31 Wilbur H. Parkin .....	Building Caretaker	A 2388		
32 Albert Sunderland .....	Operating Engineer	A 3408		
33 Lawrence E. Ristau .....	Senior General Mechanic	A 3312		
34 Maurice Bakken .....	Fireman	A 3048		
35 Ernest Wrage .....	Utility Man	A 2508		
36 Jergen M. Hulst .....	Utility Man	A 2436		
37 Henry Fontaine .....	Utility Man	A 2508		
38 .....	Herdsman	A 2688		
39 .....	Assistant Herdsman	A 2280		
40 .....	Assistant Herdsman	A 2208		
41 Andrew J. Anderson .....	General Mechanic	A 3108		
42 Martin Rud .....	Assistant Experimental Plot Supervisor	A 2508		
43 Emil C. Radi .....	Teamster	A 2508		
44 Harold Qualley .....	Poultry Worker	A 2448		
45 .....	Hospital Aide	D 840		
46 Clarence E. Christensen .....	Swineherd	A 3168		
401 .....	Miscellaneous Help	CH 31660		
(1320 additional U. S. Animal Industry)				
<b>Total</b> .....		164628	162404	2224
Proportion of above chargeable to Dept. 7004 (Kate Bedard 774; Julia M. Shea 1450) .....		2224		2224
<b>Total Salaries and Wages</b> .....		162404	162404	
2100	Supplies, Expense, and Equipment .....	30000	30000	
4100	Fuel .....	9900	9900	
<b>Total Department</b> .....		202304	202304	
<b>Source of Income:</b>				
Receipts .....		67031		
Support Appropriation .....		135273		
<b>Total</b> .....		202304		

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
<b>2243 West Central School and Experiment Station—Morris</b>				
1 Allen W. Edson .....	Associate Professor, Superintendent	A 6200 <sup>1</sup>		
2 Albert C. Heine .....	Assistant Professor and Assistant Superintendent	AP 5400	5155	245
3 Philip S. Jordan .....	Associate Professor	A 5266		
4 Roy O. Bridgford .....	Associate Professor	A 5266		
5 Edwin J. Volden .....	Assistant Professor	AP 5266	4530	736
6 Herbert G. Croom .....	Assistant Professor	A 4700	4498	202
7 Bernard E. Youngquist .....	Assistant Professor	A 4600	4416	184
8 Nanna Jelstrup .....	Assistant Professor	BP 3500	3169	331
9 Evelyn N. Thorson .....	Assistant Professor	A 3700		
10 Wesley H. Gray .....	Instructor	A 4000		
11 Albert Anderson .....	Instructor	AP 3500		
12 Glenn H. Daniels .....	Instructor	A 4000		
13 Alex B. Rolfe .....	Instructor	BP 2897		
14 Perry T. Tabbut .....	Instructor and Coach	B 2847		
15 Theodore S. Long .....	Instructor	DP 2100		
16 John A. Anderson .....	Instructor	D 2100		
17 Fern B. Johnson .....	Instructor	DP 1962		
18 Shirley L. Sagness .....	Instructor	D 1830	1669	161
19 Virginia A. Wempner .....	Instructor	D 1920	1759	161
20 .....	Instructor	D 1812		
21 Blossom M. Sorby .....	Instructor	D 1890		
22 Melba H. Holmberg .....	Instructor and Nurse	D 1890		
23 Ione B. Hanson .....	Instructor	D 1860		
24 Agnes L. Hoyde .....	Instructor	D 1800		
25 Doris J. Brekke .....	Instructor	D 1830		
26 Laurel E. Anderson .....	Instructor	D 2000	1857	143
27 Helen Swan .....	Instructor	DP 1500		
28 Gertrude Strinden .....	Instructor and Matron	C 1930 <sup>a1</sup>	596	1334
29 Harriet B. Johnson .....	Instructor	DH50 990		
30 Margaret T. Alm .....	Senior Secretary	A 2664		
31 .....	Clerk-Stenographer	A 1680		
32 Marlys E. Alsaker .....	Clerk-Stenographer	A 1980		
33 Oscar Beckstrom .....	Farm Foreman	A 3168		
34 Wallace C. Bakke .....	Farm Laborer	A 2136		
35 Virgil Dwinell .....	Custodial Supervisor	A 3108		

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

<sup>1</sup> Residence furnished.

<sup>a1</sup> Special appointment, September 16 to March 31 (Base 3563A).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>2243 West Central School and Experiment Station—Morris—Continued</b>				
36 Haaken A. Jensen .....	Painter	A 3024		
37 Oscar Anderson .....	Utility Man	A 2508		
38 Torris Larson .....	Carpenter Helper	A 2448		
39 Walter Barz .....	Experimental Plot Supervisor	A 3048		
40 Walter Hokanson .....	Herdsman	A 3168		
41 Elmer H. Madison .....	Teamster	A 2292		
42 Arthur Schiller .....	Poultry Worker	A 2448		
43 Hjalmer O. Ronning .....	Teamster	A 2148		
44 John V. Lubbers .....	Farm Laborer	A 2064		
401 .....	Teaching Assistants	CH 1339		
402 .....	Miscellaneous Help	CH 38036		
	<b>Total</b> .....	<b>165815</b>	<b>162318</b>	<b>3497</b>
Proportion of above chargeable to:				
	Dept. 7006 (Volden, 368; Strinden, 1334; Heine, 122) .....	1824		1824
	Dept. 7005 (Volden, 246; Heine, 123; Jelstrup, 331; Croom, 202; Youngquist, 184; Wempner, 161; Sagness, 161; Anderson, 143) .....	1551		1551
	Dept. 7218 (Volden) .....	122		122
	<b>Total Salaries and Wages</b> .....	<b>162318</b>	<b>162318</b>	
	2100 Supplies, Expense, and Equipment .....	23779	23779	
	4100 Fuel .....	7562	7562	
	<b>Total Department</b> .....	<b>193659</b>	<b>193659</b>	
Source of Income:				
	Receipts .....	63000		
	Support Appropriation .....	130659		
	<b>Total</b> .....	<b>193659</b>		

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 2500
<b>2244 North Central School and Experiment Station—Grand Rapids</b>				
1 Donald L. Dailey .....	Associate Professor, Superintendent	A 6000 <sup>1</sup>		
2 Kenneth P. Miller .....	Assistant Professor	A 4700		
3 Clement H. Griffith .....	Assistant Professor	AP 4600		
4 Carmen L. Delli Quadri .....	Assistant Professor	A 4600		
5 Richard B. Aakre .....	Assistant Professor	A 4600		
6 Clayton R. Olsen .....	Instructor	A 4200		
7 Marie O. Mollins .....	Instructor and Dining Hall Matron	AP 3288	2825	463
8 Mary Kulstad .....	Instructor, Registrar, and Matron	CP 2768 <sup>a2</sup>		
9 Margaret Von der Heide .....	Instructor (3823A)	C 2230 <sup>a1</sup>		
10 Gene C. Dice .....	Instructor	D 1940		
11 .....	Instructor (3480A)	C 2030 <sup>a1</sup>		
12 .....	Instructor	D 1840 <sup>5</sup>	1690	150
13 Harold Stunck .....	Principal Account Clerk	A 3288		
14 Harriet L. Barnett .....	Senior-Clerk	A 2172		
15 Bethal R. Schutjer .....	Clerk-Stenographer	A 1740		
16 John B. Faricy .....	Senior General Mechanic	A 3408		
17 Carl D. Smith .....	General Mechanic	A 3108		
18 Ronald A. Fraser .....	Herdsmen	A 2976		
19 Melvin C. Hildreth .....	Shepherd	A 3168		
20 Llewellyn A. Reese .....	Farm Foreman	A 3168		
21 Clarence Daniels .....	Assistant Herdsman	AHT77 1968		
(600 additional U.S.D.A.) (2568)				
22 Merrill Judkins .....	Experimental Plot Supervisor	AT 2952		
23 Louis P. Hansen .....	Herdsmen	AHT58 1848		
(1320 additional U.S.D.A.) (3168)				
24 Ernest E. Enlund .....	Tractor Operator	A 2148		
25 .....	Farm Laborer	A 1848		
401 .....	Miscellaneous Help	CH 22303		
Total .....		98891	98278	613
Proportion chargeable to Dept. 7011 (Marie O. Mollins) 463 and (Item 12) 150 .....		613		613
Total Salaries and Wages .....		98278	98278	
2100	Supplies, Expense, and Equipment .....	18725	18725	
4100	Fuel .....	4000	4000	
Total Department .....		121003	121003	
Source of Income:				
Receipts .....		25000		
Support Appropriation .....		96003		
Total .....		121003		

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

<sup>a1</sup> Special appointment October 1 to April 30.

<sup>a2</sup> Special appointment September 16 to April 30 and June 1 to June 30 (Base 3908A).

<sup>1</sup> Residence furnished.

<sup>5</sup> Board.

Name or Item	Office	Total	Payroll Budgets							
			Support 1100	1200	1201	1204	1209	1414	1423	1426
<b>2250 Experiment Station</b>										
Clyde H. Bailey	Dean and Director									
1 Harold Macy	Associate Director and Professor of Dairy Bacteriology	A 10000	7200		2800					
2 Marjorie J. Gerlich	Principal Account Clerk	A 3192	3192							
3 Evaline Dautermann	Secretary	A 2100			2100					
4 Lorraine Swonger	Senior Clerk-Typist	A 2172	617		1555					
5 Lula Reineccius	Senior Clerk	A 2028	2028							
401	Research Assistants	CH 40110		1289		7002	14163	14517		3139
402	Analytical Service	CH 711	711							
403	Miscellaneous Help	CH 48418	1303		2395	9002	18174	6429	7720	3395
Proportion of other departments chargeable										
501 Lowry Nelson	Professor	(2026) 2875				2875				
502 Douglas C. Marshall	Associate Professor	(2026) 2263				2263				
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 Truman Nodland	Assistant Professor	(2211) 658				658				
510 Raymond R. Beneke	Instructor	(2211) 873				873				
511 Frederick R. Taylor	Instructor	(2211) 785				785				
512 Willard D. Schutz	Research Assistant	(2211) 1200				1200				
513 James A. Shute	Research Assistant	(2211) 1200				1200				
514 Kenneth E. Ogren	Research Assistant	(2211) 1200				1200				
515 Robert E. Olson	Research Assistant	(2211) 1140				1140				
516 Item 19	Field Agent	(2211) 1980				1980				
517 Andrew Vanvig	Research Assistant	(2211) 900				900				
518 Raymond S. Dunham	Professor	(2213) 429					429			
519 Ernest Rinke	Associate Professor	(2213) 1901				576		1325		
520 Horace L. Thomas	Associate Professor	(2213) 1453					901	552		
521 Jean M. Lambert	Assistant Professor	(2213) 1355		184		533		638		
522 Emmett L. Pinnell	Assistant Professor	(2213) 1542			819	665		58		
523 Robert G. Robinson	Assistant Professor	(2213) 3600					1200	2400		
524 Item 11	Instructor	(2213) 613		613						
525 Howard L. Carnahan	Research Fellow	(2213) 2714				1184		1530		
526 Harold F. Scott	Experimental Plot Supervisor	(2213) 218						218		
527 Stella Melbostad	Secretary	(2213) 450						450		
528 Phyllis Rickaby	Clerk-Stenographer	(2213) 447					447			
529 Item 22	Statistical Clerk	(2213) 2244					426	1818		
530 Donald U. Harvey	Senior Experimental Plot Supervisor	(2213) 401						401		
531 Laurence M. Winters	Professor	(2214) 1649				398	1251			
532 Willard W. Green	Associate Professor	(2214) 3164		1596		430	1138			
533 Item 7	Associate Professor	(2214) 5136					5136			
534 Max O. Schultze	Professor	(2215) 1226				736	490			
535 David R. Briggs	Professor	(2215) 1928		1928						
536 W. Martin Sandstrom	Professor	(2215) 621			621					
537 Paul D. Boyer	Associate Professor	(2215) 1435				822	613			
538 Robert Jenness	Associate Professor	(2215) 1252		1252						
539 Robert A. Bottomley	Assistant Professor	(2215) 2373				2373				
540 Item 8	Assistant Professor	(2215) 1153			1153					

Name or Item	Office	Total	Payroll Budgets							
			Support 1100	1200	1201	1204	Specials 1209	1414	1423	1426
<b>2250 Experiment Station—Continued</b>										
541 Frank A. Loewus .....	Research Assistant	(2215) 900		900						
542 Thor W. Gullickson .....	Associate Professor	(2216) 490						490		
543 Joseph C. Olson, Jr. ....	Associate Professor	(2216) 537				537				
544 Item 16 .....	Research Assistant	(2216) 1200				1200				
545 Item 17 .....	Research Assistant	(2216) 1200				1200				
546 Alexander C. Hodson .....	Professor	(2217) 819		819						
547 A. A. Granovsky .....	Professor	(2217) 373						373		
548 Alice Biester .....	Professor	(2220) 690				690				
549 Jane M. Leichsenring .....	Professor	(2220) 1226				1226				
550 Isabel Noble .....	Professor	(2220) 552						552		
551 Ethel Phelps .....	Professor	(2220) 574				287		287		
552 Wilfrid G. Brierley .....	Professor	(2221) 245						245		
553 Fred A. Krantz .....	Professor	(2221) 2250		1348				472		430
554 Troy M. Currence .....	Professor	(2221) 1126			758					368
555 James D. Winter .....	Associate Professor	(2221) 490				490				
556 Robert E. Nylund .....	Assistant Professor	(2221) 4043								4043
557 Elvin C. Stakman .....	Professor and Chief	(2222) 1450		1450						
558 Carl J. Eide .....	Professor	(2222) 736		736						
559 Helen Hart .....	Professor	(2222) 1227						1227		
560 Milton Kernkamp .....	Assistant Professor	(2222) 268				268				
561 Thomas H. King .....	Assistant Professor	(2222) 827				827				
562 Louise T. Dosdall .....	Assistant Professor	(2222) 303			303					
563 Harold G. Heggeness .....	Instructor	(2222) 520						520		
564 Matthew B. Moore .....	Instructor	(2222) 1422			306	380		736		
565 Joseph M. Daly .....	Instructor	(2222) 1200						1200		
566 Thomas H. Canfield .....	Associate Professor	(2223) 613						613		
567 Robert N. Shoffner .....	Assistant Professor	(2223) 674						674		
568 Alfred C. Caldwell .....	Associate Professor	(2225) 1104		1104						
569 John M. MacGregor .....	Assistant Professor	(2225) 548			548					
570 Howard H. C. Kernkamp .....	Professor	(2226) 1193				1193				
571 Martin H. Roepke .....	Professor	(2226) 1638		1638						
572 Richard W. Brown .....	Research Fellow	(2228) 1400							1400	
573 Florence Jones .....	Laboratory Technologist	(2228) 585				585				
574 William T. Kehr .....	Herdsmen	(2226) 1172		1172						
575 H. G. Mobraaten .....	Assistant Herdsman	(2226) 198							198	
576 Glen Myers .....	Asst. Agr. Ext. Specialist in Farm Management	(2230) 650				650				
<b>Total Salaries and Wages .....</b>		<b>200841</b>	<b>15051</b>	<b>14433</b>	<b>13774</b>	<b>54797</b>	<b>51021</b>	<b>31072</b>	<b>9318</b>	<b>11375</b>
2100	Supplies, Expense, and Equipment .....	1000	1000							
2200	Supplies, Expense, and Equipment .....	256		256						
2201	Supplies, Expense, and Equipment .....	909			909					
2204	Supplies, Expense, and Equipment .....	4692				4692				
2209	Supplies, Expense, and Equipment .....	10703					10703			
2414	Supplies, Expense, and Equipment .....	3928						3928		
2423	Supplies, Expense, and Equipment .....	2682							2682	
2426	Supplies, Expense, and Equipment .....	625								625
2438	Supplies, Expense, and Equipment .....	45000								45000
<b>Total Department .....</b>		<b>270636</b>	<b>16051</b>	<b>14689</b>	<b>14683</b>	<b>59489</b>	<b>61724</b>	<b>35000</b>	<b>12000</b>	<b>12000</b>
Annuities (Department 1117) .....		1456		311	317	511	317			
<b>Total .....</b>		<b>272092</b>	<b>16051</b>	<b>15000</b>	<b>15000</b>	<b>60000</b>	<b>62041</b>	<b>35000</b>	<b>12000</b>	<b>12000</b>

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.
- 438 Agricultural Research—Rosemount.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2251 Northeast Experiment Station—Duluth</b>				
1 Mark J. Thompson .....	Professor, Superintendent	A 6400 <sup>1</sup>		
2 Sophie Cernkovich .....	Clerk-Stenographer	A 1680		
3 Herman Landre .....	Farm Foreman	A 2808 <sup>12-13</sup>		
4 Rose Heikes .....	Assistant Cook (General)	A 1728 <sup>2</sup>		
5 Robert Ober .....	Assistant Herdsman	A 2280		
6 Herman Meyer .....	Assistant Experimental Plot Supervisor	A 2508		
7 Karl Otto Anderson .....	Farm Laborer	A 2280		
8 Ferris Hornbaker .....	Farm Laborer	A 1992		
9 .....	Farm Laborer	A 2064		
10 Norman J. Peterson .....	Farm Laborer	A 1992		
401 .....	Miscellaneous Assistants	CH 900		
402 .....	Miscellaneous Help	CH 6000		
	Total .....	32632	32632	
	Proportion chargeable to Dept. 2212 (Mark J. Thompson).....	870	870	
	Total Salaries and Wages .....	31762	31762	
	2100 Supplies, Expense, and Equipment .....	7462	7462	
	Total Department .....	39224	39224	
Source of Income:				
	Receipts .....	12771		
	Support Appropriation .....	26453		
	Total .....	39224		
<b>2252 Southeast Experiment Station—Waseca</b>				
1 Robert E. Hodgson .....	Professor, Superintendent	A 6300 <sup>4</sup>		
2 Ivadel M. Manley .....	Secretary	A 2028		
3 Howard Greeney .....	Farm Foreman	A 3168		
4 George Engel .....	General Mechanic	A 3108		
5 George O. Sutter .....	Swineherd	A 2688 <sup>11</sup>		
6 Arthur T. Worke .....	Assistant Herdsman	A 2424		
7 Frank Hasner .....	Farm Laborer	A 1848 <sup>13</sup>		
8 Edgar S. Anderson .....	Farm Laborer	A 1992		
9 Wilfred W. Kopischke .....	Farm Laborer	AT 2208		
10 Earl L. Austin .....	Farm Laborer	AT 2208		
11 Orben L. Bauleke .....	Farm Laborer	AT 1920		
401 .....	Miscellaneous Help	CH 9694		
	(1080 Additional U. S. Bureau of Animal Husbandry)			
	Total Salaries and Wages .....	39586	39586	
	2100 Supplies, Expense, and Equipment .....	12500	12500	
	4100 Improvement—Roads and Buildings .....	375	375	
	Total Department .....	52461	52461	
Source of Income:				
	Receipts .....	29004		
	Support Appropriation .....	23457		
	Total .....	52461		

\* Non-taxable perquisite.

<sup>1</sup> Residence furnished.

<sup>2</sup> Full maintenance.

<sup>11</sup> House—\$40 per month.

<sup>13</sup> House—\$30 per month.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1438
<b>2253 Fruit Breeding Farm—Excelsior</b>				
William H. Alderman	Superintendent			
1 Theodore S. Weir	Associate Professor and Assistant Superintendent	A 5200 <sup>1</sup>		
2 Walter Kroening	Farm Foreman	A 2808 <sup>2-13</sup>		
3 Roy Sauter	Experimental Plot Supervisor	A 3048		
4 Walter Dummer	Experimental Plot Supervisor	A 3048		
5 Jesten E. Sweeney	Assistant Gardener	A 2508		
6 Joe Van Sloun	Truck Driver	A 2088 <sup>2-12</sup>		
7 Joseph B. Kaufhold	Farm Laborer	A 2208		
8 Erwin S. Schmitt	Farm Laborer	A 1908 <sup>2-14</sup>		
401	Clerical Help	CH 647		
402	Miscellaneous Help	CH 3986		
	<b>Total</b>	<b>27449</b>	<b>27449</b>	
	Proportion chargeable to Dept. 2221 (Theodore S. Weir)	1760	1760	
	<b>Total Salaries and Wages</b>	<b>25689</b>	<b>25689</b>	
	2100 Supplies, Expense, and Equipment	4650	4650	
	<b>Total Department</b>	<b>30339</b>	<b>30339</b>	
Source of Income:				
	Receipts	5145		
	Support Appropriation	25194		
	<b>Total</b>	<b>30339</b>		
<b>2254 Agricultural Experiment Station Branch—Rosemount</b>				
Clyde H. Bailey	Dean and Director			
Theodore H. Fenske	Associate Director, Field Operations and Professor			
401	Miscellaneous Help	CH 15000	15000	
	<b>Total Salaries and Wages</b>	<b>15000</b>	<b>15000</b>	
	2100 Supplies, Expense, and Equipment	3000	3000	
	2438 Supplies, Expense, and Equipment	50000		50000
	4100 General Expense—Rosemount	12000	12000	
	<b>Total</b>	<b>80000</b>	<b>30000</b>	<b>50000</b>
	Proportion chargeable to Dept. 2250	45000		45000
	<b>Total Department</b>	<b>35000</b>	<b>30000*</b>	<b>5000</b>

\* Receipts \$5000.

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

<sup>1</sup> Residence furnished.

<sup>14</sup> House, \$25 per month.

<sup>12</sup> House, \$35 per month.

<sup>2</sup> Non-taxable perquisite.

<sup>13</sup> House, \$30 per month.



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2300 Administration</b>				
1 Harold S. Diehl .....	Dean of the Medical Sciences and Professor of Public Health	A 13500		
2 Myron M. Weaver .....	Assistant Dean and Associate Professor	A 9000		
3 Lillian Hunter .....	Administrative Secretary	A 3288		
4 Ruth Smith .....	Senior Secretary	A 3048		
5 Helen Hendel .....	Clerk-Typist	A 1920		
6 Bettysue Clough .....	Clerk-Typist	AT 1920		
7 .....	Senior Laboratory Animal Attendant	A 2088		
8 Clarence C. Severtson .....	Laboratory Animal Attendant	A 1968		
9 Curley C. Danzy, Jr. ....	Laboratory Animal Attendant	A 1968		
10 Winfred C. Jasmer .....	Custodial Supervisor	AT 2628*		
401 .....	Unassigned Instruction	CH 1150		
402 .....	Miscellaneous Help	CH 841		
Proportion of other departments chargeable				
501 Henry W. Morris .....	Senior Medical Photographer	(7330) 3960		
	<b>Total</b> .....	<b>47279</b>	<b>47279</b>	
Proportion of above chargeable to Dept. 2310 (Myron M. Weaver) .....				
	<b>Total Salaries and Wages</b> .....	<b>46479</b>	<b>46479</b>	
2100	Supplies, Expense, and Equipment .....	2350	2350	
4100	Supplies, Expense, and Equipment (Animal Hospital) .....	1000*	1000	
	<b>Total Department</b> .....	<b>49829</b>	<b>49829</b>	

\* Income \$3628.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2301 Anatomy</b>				
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 4200		
6 W. Lane Williams .....	Assistant Professor	B 4000		
7 R. Dorothy Sundberg .....	Assistant Professor	A 5200	3623	1577
8 Marthella J. Frantz .....	Instructor	BH33 900		
9 Harold Brody .....	Teaching Assistant	BH50 900		
10 Rachel L. Fralich .....	Teaching Assistant	BH50 900		
11 Ronald A. Dolan .....	Teaching Assistant	BH50 900		
12 David W. Molander .....	Teaching Assistant	BH50 900		
13 Roger A. Smith III .....	Teaching Assistant	BH50 900		
14 Louis C. Lick .....	Teaching Assistant	BH50 900		
15 .....	Teaching Assistant	BH50 900		
16 .....	Teaching Assistant	BH50 900		
17 Donovan Lawrence .....	Anatomical Embalmer	A 3720		
18 Marion J. Anderson .....	Senior Laboratory Technologist	A 2784		
19 Ruth E. Hodgson .....	Laboratory Technologist	BH50 1098		
20 .....	Laboratory Attendant	A 1680		
21 Ann Kovarik .....	Secretary	A 2388		
22 Carol Sponheim .....	Clerk-Stenographer	AHT50 900		
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 .....		64243	62666	1577
Proportion chargeable to Dept. 2405 (R. Dorothy Sundberg) .....		1577		1577
Total Salaries and Wages .....		62666	62666	
2100 Supplies, Expense, and Equipment .....		8000	8000	
Total Department .....		70666	70666	

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
<b>2302 Bacteriology</b>				
1 Jerome T. Syverton .....	Professor and Head	B 9500		
2 Halvor O. Halvorson .....	Professor	B 6500		
3 Newell R. Ziegler .....	Associate Professor	B 5500		
4 .....	Associate Professor	B 5000		
5 Charles E. Skinner .....	Associate Professor	B 4800		
6 William F. McLimans .....	Assistant Professor	B 5000		
7 Hendrik DeKruif .....	Instructor	B 3600		
8 Bill H. Hoyer .....	Instructor	B 3600		
9 Cyril Stulberg .....	Instructor	BH33 1200		
10 Helen P. Brumfield .....	Teaching Assistant	BH50 900		
11 Ruth Bailin .....	Teaching Assistant	BH50 900		
12 Alvar R. Werder .....	Teaching Assistant	BH50 900		
13 George W. Lones .....	Teaching Assistant	BH50 900		
14 .....	Teaching Assistant	BH50 900		
15 Thelma Sneed .....	Teaching Assistant	BH50 900		
16 Elizabeth J. Pinska .....	Teaching Assistant	BH50 900		
17 Richard H. Lyon .....	Teaching Assistant	BH50 900		
18 William R. Hess .....	Teaching Assistant	BH50 900		
19 Christeen Lewis .....	Senior Laboratory Technologist	A 3072		
20 Henrietta Gage .....	Senior Laboratory Attendant	A 2448		
21 Frances J. Newman .....	Principal Laboratory Attendant	A 3048		
22 Martha P. Heinle .....	Laboratory Attendant	A 1740		
23 Bernice M. Ascher .....	Laboratory Attendant	AH50 870		
24 .....	Custodial Worker	A 1860		
25 Edith A. Lindberg .....	Secretary	A 2388		
26 .....	Secretary	AH50 1014		
401 .....	Miscellaneous Help	CH 776		
402 .....	Miscellaneous Help	CHT 259		
	Total Salaries and Wages .....	70275	70275	
	2100 Supplies, Expense, and Equipment .....	4375	4375	
	4100 Special Supplies and Expense—Fellowships .....	300	300	
	Total Department .....	74950	74950	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2303 Medicine</b>				
Cecil J. Watson .....	Professor and Head			
<b>Division of Internal Medicine</b>				
1 Cecil J. Watson .....	Professor and Head	B 10810		
2 George E. Fahr .....	Professor	B 8000		
3 Wesley W. Spink .....	Professor	B 8000		
4 Samuel Nesbitt .....	Clinical Associate Professor	AHT10 550		
5 Edmund B. Flink .....	Assistant Professor and Admitting Physician	A 6096		
6 Frederick W. Hoffbauer .....	Assistant Professor	AP 6000		
7 Samuel Schwartz .....	Assistant Professor (5000)	A 4167 <sup>a</sup>		
8 Bergliot Hansen .....	Instructor	AH50 1800		
9 E. Russell Hayes .....	Clinical Instructor	AH90 3600		
10 John W. LaBree .....	Clinical Instructor	AH90 3600		
11 A. Boyd Thomes .....	Clinical Instructor	AH75 2700		
12 David W. Jones .....	Medical Fellow	A 1380		
13 Donald Bohn .....	Medical Fellow (1380)	A 900 <sup>a</sup>		
14 Victor M. Sborov .....	Medical Fellow	A 1380		
15 Robert B. Howard .....	Medical Fellow	A 1380		
16 Barnet Berris .....	Medical Fellow	A 1380		
17 William S. Terry .....	Medical Fellow	A 1380		
18 William J. Lick, Jr. ....	Medical Fellow	A 1380		
19 Arthur H. Sussman .....	Medical Fellow	A 1380		
20 Violet E. Hawkinson .....	Junior Scientist	A 3288		
21 Jacob Homan .....	Senior Laboratory Animal Attendant	A 2232		
<b>Proportion of other departments chargeable</b>				
501 J. Arthur Myers .....	Professor	(2310) 368		
502 Gerald T. Evans .....	Professor	(2405) 3312		
503 Item 4 .....	Medical Fellow	(2405) 1380		
504 Chauncey A. McKinlay....	Physician and Clinical Associate Professor	(7207) 245		
505 Robert Kallsen .....	Medical Fellow	(2405) 1380		
506 Evrel A. Larson .....	Assistant Professor	(2405) 1375		
507 Robert A. Green .....	Clinical Instructor	(8486) 1620		
508 George N. Aagaard .....	Associate Professor	(2316) 2000		

\* Plus maintenance at Minneapolis General Hospital.

<sup>a</sup> Leave of absence without salary July 1 to August 31, 1948.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
<b>2303 Medicine—Continued</b>				
<b>Division of Dermatology</b>				
41 Henry E. Michelson .....	Professor and Director	BH40 2530		
42 Carl W. Laymon .....	Clinical Professor	BH20 1200		
43 Elmer T. Ceder .....	Clinical Instructor	AH15 552		
44 Isadore Fisher .....	Medical Fellow	A 1380		
45 Elmer M. Hill .....	Medical Fellow (1380)	A 900*		
46 Marian J. Kobs .....	Laboratory Technician	AHT50 984		
Proportion of other departments chargeable				
511 Francis W. Lynch .....	Professor and Physician	(7207) 1055		
512 Jennie Schey .....	Assistant Out-Patient Nursing Supervisor	(2403) 756		
<b>General</b>				
51 Lucile A. Wolfe .....	Senior Secretary	A 2568		
52 Dellora Costlow .....	Secretary	AHT50 1086		
53 Virginia H. Rice .....	Clerk-Typist	AT 1680		
54 .....	Clerk-Stenographer	AH50 900		
401 .....	Miscellaneous Help	CH 492		
Total Salaries and Wages .....		99166	99166	
2100	Supplies, Expense, and Equipment .....	3300	3300	
4100	Special Supplies and Expense—Fellowships .....	3300	3300	
Total Department .....		105766	105766	
<b>2304 Obstetrics and Gynecology</b>				
1 John L. McKelvey .....	Professor and Head	B 9660		
2 .....	Clinical Associate Professor	BH48 2690		
3 .....	Clinical Assistant Professor	AH28 1349		
4 .....	Clinical Assistant Professor	BH25 863		
5 Donald W. Freeman .....	Instructor	A 4000		
6 Titus P. Bellville .....	Instructor	A 3600		
7 Roy G. Holly .....	Instructor	A 3600		
8 Robert Bradley .....	Medical Fellow	A 1380	690	690
9 .....	Medical Fellow	A 1380		
10 John S. Gillam .....	Medical Fellow	A 1380		
11 Alex Barno .....	Medical Fellow	A 1380		
12 Marie Moorhead .....	Medical Fellow	A 1380		
13 Ardis Hirsch .....	Secretary	A 2316		
14 Lorraine Levine .....	Senior Laboratory Technologist	A 3168		
Total .....		38146	37456	690
Proportion of above chargeable to Dept. 7207 (Robert Bradley) .....		690		690
Total Salaries and Wages .....		37456	37456	
2100	Supplies, Expense, and Equipment .....	1800	1800	
Total Department .....		39256	39256	

\* Plus maintenance at Minneapolis General Hospital.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2305 Ophthalmology and Otolaryngology</b>				
Lawrence R. Boies.....	Clinical Professor and Head			
<b>Division of Ophthalmology</b>				
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 Paul M. Brickley.....	Medical Fellow	A 1380		
7 John H. Peterson.....	Medical Fellow	A 1380		
8 John P. Wendland.....	Medical Fellow	A 1380		
<b>Division of Otolaryngology</b>				
21 Lawrence R. Boies.....	Clinical Professor, Head and Director	AH50 4932		
22 Charles E. Connor.....	Clinical Associate Professor	AHT12 810		
23 John J. Hochfilzer.....	Clinical Assistant Professor	AH17 810		
24 Jerome A. Hilger.....	Clinical Assistant Professor	AH17 810		
25 Robert E. Priest.....	Clinical Assistant Professor	AH33 1620		
26 George M. Tangen.....	Clinical Assistant Professor	AH17 810		
27 Neill F. Goltz.....	Clinical Instructor	AH22 810		
28 Sherman O. Strand.....	Medical Fellow	A 1380		
29.....	Medical Fellow	A 1380		
30 George Halladay.....	Medical Fellow	A 1380		
<b>General</b>				
35 Harriet E. Anderson.....	Secretary	A 2028		
401.....	Miscellaneous Help	CH 23		
Proportion of other departments chargeable				
501 Robert R. Tracht.....	Clinical Assistant Professor and Refractionist	(2403) 175		
<b>Total Salaries and Wages.....</b>		<b>28799</b>	<b>28799</b>	
2100	Supplies, Expense, and Equipment.....	1200	1200	
<b>Total Department.....</b>		<b>29999</b>	<b>29999</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2306 Pathology</b>				
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 .....	Associate Professor	AHT25 2000		
5 Robert Hebbel .....	Associate Professor	B 5500		
6 James de Vic Cardy .....	Medical Fellow	A 1380		
7 John A. Williams .....	Medical Fellow	A 1380		
8 Craig W. Freeman .....	Medical Fellow	A 1380		
9 .....	Medical Fellow	A 1380		
10 Paul H. Lober .....	Medical Fellow	AT 1380		
11 Allen S. Judd .....	Medical Fellow	AT 1380		
12 Helen Christopherson .....	Principal Laboratory Attendant	A 2952		
13 Irene W. Daniels .....	Laboratory Technologist	A 2928		
14 Ethel Poquette .....	Laboratory Technician	A 2112		
15 Antonette S. De Jarlais .....	Laboratory Technician	A 2256		
16 Tatsuko T. Kosobayashi .....	Secretary	A 2100		
17 Marjorie L. Gustafson .....	Clerk-Stenographer	AH50 870		
	<b>Total Salaries and Wages .....</b>	<b>50993</b>	<b>50993</b>	
2100	Supplies, Expense, and Equipment .....	3000	3000	
	<b>Total Department .....</b>	<b>53993</b>	<b>53993</b>	
<b>2307 Pediatrics</b>				
1 Irvine McQuarrie .....	Professor and Head	B 10000		
2 John M. Adams .....	Associate Professor	B 6800		
3 Charles D. May .....	Associate Professor	B 6000		
4 Reynold A. Jensen .....	Associate Professor (Child Psychiatry)	B 6800		
5 Mildred Ziegler .....	Assistant Professor	AP 4821		
6 .....	Assistant Professor	A 4680		
7 .....	Instructor (Child Psychiatry)	A 3600		
8 .....	Clinical Instructor	BH50 1800		
9 Audrey Arkola .....	Instructor	A 3600		
10 Robert Good .....	Medical Fellow	A 1380		
11 Wallace W. Lueck .....	Medical Fellow(1380)	AT 900*		
12 Mary P. Christensen .....	Medical Fellow	A 1380		
13 Shirley E. Pierce .....	Secretary	A 2316		
14 Mary Louise Biggam .....	Secretary	A 2100		
401 .....	Miscellaneous Help	CH 840		
	<b>Total Salaries and Wages .....</b>	<b>57017</b>	<b>57017</b>	
2100	Supplies, Expense, and Equipment .....	2250	2250	
	<b>Total Department .....</b>	<b>59267</b>	<b>59267</b>	

\* Plus maintenance at Minneapolis General Hospital.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2308 Pharmacology</b>				
1 Raymond N. Bieter .....	Professor and Head	B 8000		
2 Harold N. G. Wright .....	Associate Professor	B 5800		
3 Elizabeth M. Cranston .....	Assistant Professor	BX 3510		
4 .....	Teaching Assistant	BH50 900		
5 Wayne A. Chadbourn .....	Teaching Assistant	BH50 900		
6 Thomas O'Dell .....	Teaching Assistant	BH50 900		
7 Joseph G. Graca .....	Teaching Assistant	BH50 900		
8 Harry Tamte .....	Principal Laboratory Attendant	A 2952		
9 Ruby P. Holmes .....	Clerk-Stenographer	AH50 870		
401 .....	Miscellaneous Help	CH 421		
Proportion of other departments chargeable				
501 Edgar D. Brown .....	Associate Professor Emeritus	(9902) 523		
Total Salaries and Wages .....		25676	25676	
2100 Supplies, Expense, and Equipment .....		2700	2700	
Total Department .....		28376	28376	
<b>2309 Physiology</b>				
1 Maurice B. Visscher .....	Professor and Head	B 9660		
2 Ernst Gellhorn .....	Professor (Neurophysiology)	B 7360		
3 Joseph T. King .....	Associate Professor	B 4500		
4 Allan Hemingway .....	Associate Professor	B 5400		
5 Nathan Lifson .....	Associate Professor	B 5400		
6 Roger M. Reinecke .....	Assistant Professor	B 4200		
7 .....	Instructor	B 3450		
8 John A. Johnson .....	Teaching Assistant	BH50 900		
9 .....	Teaching Assistant	BH50 900		
10 .....	Teaching Assistant	BH50 900		
11 Gilbert S. Campbell, Jr. ....	Teaching Assistant	BH50 900		
12 .....	Teaching Assistant	BH50 900		
13 May V. Collin .....	Senior Laboratory Technologist	A 3072		
14 Ernest Greene .....	Principal Laboratory Attendant	A 2760		
15 Velma D. Bright .....	Secretary	A 2388	1194	1194
16 Cynthia C. Peterson .....	Secretary	A 2388	1194	1194
17 Nels A. Bakken .....	General Mechanic	A 3108		
401 .....	Miscellaneous Help	CH 539		
Proportion of other departments chargeable				
501 Frederick H. Scott.....	Professor Emeritus	(9902) 264		
Total .....		58989	56601	2388
Proportion of above chargeable to Dept. 8423 (Velma D. Bright).....		1194		1194
Proportion of above chargeable to Dept. 8423 (Cynthia C. Peterson) .....		1194		1194
Total Salaries and Wages .....		56601	56601	
2100 Supplies, Expense, and Equipment .....		4000	4000	
Total Department .....		60601	60601	

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
<b>2310 School of Public Health</b>						
1 Gaylord W. Anderson .....	Mayo Professor and Director	A 11500	1500	10000		
2 .....	Professor Epidemiology	B 8000	755			7245
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 5500	5500			
11 .....	Assistant Professor	B 4000	4000			
12 .....	Assistant Professor	B 4000	4000			
13 .....	Assistant Professor	B 4500	4500			
14 Jeanette Vroom .....	Assistant Professor	B 4000	4000			
15 .....	Instructor	BH50 1350	1350			
16 .....	Instructor	BH50 1350	1350			
17 .....	Instructor	B 2700	2700			
18 .....	Teaching Assistant	BH50 900	900			
19 .....	Teaching Assistant	BH20 320	320			
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 .....	Teaching Assistant	BH50 900	900			
26 Bernice Erickson .....	Senior Statistician	A 2808	2808			
27 Edmund Mallet .....	Laboratory Technologist	A 2640	2640			
28 Marie C. Hannon .....	Senior Secretary	A 3048	3048			
29 Sophia A. Oltman .....	Secretary	AT 2388	2388			
30 Geraldine Scott .....	Secretary	A 2388	2388			
401 .....	Miscellaneous Help	CH 1131	1131			
Proportion of other departments chargeable						
501 Ruth E. Boynton .....	Professor and Director	(7207) 1909	1909			
502 Donald W. Cowan .....	Associate Professor and Assistant Director	(7207) 1366	1366			
503 Myron M. Weaver .....	Assistant Dean and Associate Professor	(2300) 800	800			
504 Ramona L. Todd .....	Assistant Professor and Physician	(7207) 577	577			
505 Hally J. Fisher .....	Instructor Emeritus	(9902) 244	244			
506 Frances E. Schaar .....	Instructor and Physician	(7207) 375	375			
507 Murray B. Bates .....	Physician and Instructor	(7207) 575	575			

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 1600	2500	1800	1796
<b>2310 School of Public Health—Continued</b>							
<b>Division of Physiological Hygiene</b>							
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 4800	2400			2400	
55 Josef Brozek .....	Assistant Professor	B 4800	1200			3600	
56 Carleton B. Chapman .....	Assistant Professor	BH50 2400	900			1500	
57 Bernard Sandler .....	Teaching Assistant	BH50 900	900				
58 Robert Tucker .....	Teaching Assistant	BH50 900	900				
59 Angie Sturgeon .....	Administrative Technologist	A 4080	2040			2040	
60 Erma Miller .....	Assistant Scientist	A 3360	816			2544	
61 Lewis M. Hansen .....	Senior General Mechanic	A 3024	1512			1512	
62 Walter Carlson .....	Physiological Laboratory Assistant	A 2976	744			2232	
63 Laura Werner .....	Laboratory Technologist	A 2832	708			2124	
64 Eileen A. Ladd .....	Senior Secretary	A 2664	1332			1332	
65 Lorraine Peterson .....	Clerk-Typist	A 1920	1284			636	
<b>Total</b> .....		<b>171888</b>	<b>116772</b>	<b>10000</b>	<b>4055</b>	<b>28853</b>	<b>12208</b>
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. 8446 (Simonson, 1311; Henschel, 1250; Taylor, 2400; Brozek, 2400; Chapman, 1500; Sturgeon, 1020; Hansen, 1512; Carlson, 744; Werner, 1416; Ladd, 1332; Peterson, 636) .....		15521				15521	
Dept. 8371 (Simonson, 2622; Brozek, 1200) .....		3822				3822	
Dept. 8544 (Carlson, 744; Werner, 708; Henschel, 1250) .....		2702				2702	
Dept. 8545 (Mickelsen, 2500; Sturgeon, 1020; Miller, 2544; Carlson, 744) .....		6808				6808	
<b>Total Salaries and Wages</b> .....		<b>124487</b>	<b>112279</b>				<b>12208</b>
2100 Supplies, Expense, and Equipment .....		9625	9625				
6100 Supplies, Expense, and Equipment (Physiological Hygiene) .....		3500	3500				
<b>Total Department</b> .....		<b>137612</b>	<b>125404</b>				<b>12208</b>

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
<b>2311 Surgery</b>				
<b>Division of General Surgery</b>				
1 Owen H. Wangensteen .....	Professor and Head	B 10810		
2 Arthur A. Zierold .....	Professor	AH16 809		
3 Clarence Dennis .....	Professor	B 7000		
4 Richard L. Varco .....	Associate Professor (6600)	B 4400*		
5 David State .....	Clinical Assistant Professor	AHX40 2200		
6 Ivan D. Baronofsky .....	Instructor	A 4500	2250	2250
7 Stanley R. Friesen .....	Instructor	A 4000		
8 Frank J. Ankner .....	Clinical Instructor	AH75 2700		
9 George E. Moore .....	Clinical Instructor	AH25 1000		
10 Lyle J. Hay .....	Lecturer	AHT10 500		
11 Stuart W. Arhelger .....	Medical Fellow	A 1380		
12 Schuyler P. Brown .....	Medical Fellow	A 1380	440	940
13 Beatty H. Ramsay .....	Medical Fellow (1380)	A		
14 Irving F. Enquist .....	Medical Fellow	A 1380		
15 Frederick S. Cross .....	Medical Fellow	A 1380		
16 .....	Medical Fellow	AX 1380		
17 Thomas B. Hubbard .....	Medical Fellow	A 1380		
18 .....	Medical Fellow	A 1380		
19 Claude R. Hitchcock .....	Medical Fellow	A 1380		
20 .....	Medical Fellow	A 1380		
<b>Division of Anesthesia</b>				
40 Ralph T. Knight .....	Clinical Professor, Director of Division	AH70 4560		
41 Stanley P. Wesolowski .....	Clinical Instructor	AH50 1800		
42 .....	Clinical Instructor	AH32 1140		
43 .....	Medical Fellow	AT 1380		
44 .....	Medical Fellow	A 1380		
45 John H. McNeil .....	Medical Fellow	A 1380		
<b>Division of Neurosurgery</b>				
50 William T. Peyton .....	Professor, Director of Division	B 7750	6415	1335
51 Lyle A. French .....	Clinical Assistant Professor	AH8 400		
52 C. Kent Olson .....	Medical Fellow	A 1380		
53 Gerald Haines .....	Medical Fellow	AT 1380		
54 .....	Medical Fellow	A 1380		

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

\* Leave of absence without salary, 33 $\frac{1}{3}$  per cent time 1948-49.

<sup>a</sup> Leave of absence without salary 1948-49.

Name or Item	Office	Total	Payroll		Budgets	
			Support 1100	1420	Specials 1420	2500
<b>2311 Surgery—Continued</b>						
<b>Division of Orthopedic Surgery</b>						
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	AHT10 368				
63 .....	Medical Fellow	AT 1380				
64 .....	Medical Fellow	A 1380				
<b>Division of Urology</b>						
70 Charles D. Creevy .....	Professor, Director of Division	B 7750				
71 .....	Medical Fellow	AT 1380				
72 Brian J. McGroarty .....	Medical Fellow	A 1380	880			500
73 Michael J. Feeney .....	Medical Fellow	A 1380				
<b>General</b>						
80 Minnie Finn .....	Assistant Scientist	A 3480				
81 Marion H. Jacobson .....	Principal Clerk	A 2664				
82 Helen M. Canney .....	Clerk-Typist	AT 1740				
83 Shellie S. Wexler .....	Clerk-Stenographer (Neurosurgery)	AH50 870				
84 .....	Clerk-Stenographer (Anesthesia)	AH50 840				
85 Mary A. Swinton .....	Clerk-Stenographer (Urology)	AH50 870				
86 .....	Principal Laboratory Animal Attendant	A 2928				
401 .....	Miscellaneous Help	CH 840				
402 .....	Physicians	CH 1021				
403 .....	Miscellaneous Help (Neurosurgery)	CH 570				
	<b>Total</b> .....	<b>107320</b>	<b>102295</b>	<b>1335</b>	<b>3690</b>	
Proportion of above chargeable to:						
	Dept. 2420 (William T. Peyton) .....	1335		1335		
	Dept. 7207 (Brian J. McGroarty) .....	500			500	
	Dept. 7207 (Schuyler P. Brown) .....	940			940	
	Dept. 7207 (Ivan D. Baronofsky) .....	2250			2250	
	<b>Total Salaries and Wages</b> .....	<b>102295</b>	<b>102295</b>			
	2100 Supplies, Expense, and Equipment .....	6500	6500			
	4100 Special Supplies and Expense—Fellowships .....	2250	2250			
	<b>Total Department</b> .....	<b>111045</b>	<b>111045</b>			

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
<b>2312 School of Nursing</b>				
1 Katharine J. Densford .....	Director and Professor	A 6000		
2 Ruth Harrington .....	Professor and Assistant Director	A 5500		
3 Ruth V. Johnston .....	Assistant Professor	A 4680		
4 Cecelia R. Lediger .....	Assistant Professor	A 4680		
5 Margaret L. Randall .....	Assistant Professor	A 4680		
6 Frances Lucier .....	Assistant to Director of the School of Nursing and Instructor	A 3960		
7 Rena Boyle .....	Instructor	A 4000		
8 Lucy Enos .....	Instructor	A 3600		
9 Florence M. Alexander .....	Instructor	A 3600		
10 Beulah T. Gautefald .....	Instructor	A 3600		
11 .....	Instructor	C 1375 <sup>a</sup>		
12 Vivadale Ousman .....	Secretary	A 2388		
13 .....	Clerk-Stenographer	A 1680		
401 .....	Miscellaneous Help	CH 465		
	Total Salaries and Wages	50208	50208	
2100	Supplies, Expense, and Equipment	1200	1200	
4100	Supplies, Expense, and Equipment—Psychiatric	750	750	
	Total Department	52158	52158	
<b>2313 Medical Technology</b>				
Gerald T. Evans .....	Director and Professor (Medicine)			
1 Ruth Hovde .....	Instructor	A 3900		
2 Mary Jane West .....	Instructor	A 3540 <sup>10</sup>		
3 Norma B. Lick .....	Instructor	A 3540 <sup>10</sup>		
4 Elaine Daughenbaugh .....	Instructor	A 3140 <sup>10</sup>		
5 Verna Rausch .....	Instructor	A 3140 <sup>10</sup>		
6 Audrey H. Naas .....	Instructor	AT 2940 <sup>10</sup>		
7 Allie Smith .....	Instructor	AT 3140 <sup>10</sup>		
8 Mary R. Welshons .....	Instructor	A 2940 <sup>10</sup>		
9 Esther F. Freier .....	Junior Scientist	A 3036 <sup>10</sup>		
10 Dorothy McCarty .....	Secretary	A 2040 <sup>10</sup>		
401 .....	Miscellaneous Help	CH 733		
	Proportion of other departments chargeable			
501 Elizabeth G. Frame .....	Assistant Professor	(2317) 2185		
	Total Salaries and Wages	34274	34274	
2100	Supplies, Expense, and Equipment	2045	2045	
	Total Department	36319	36319	

<sup>a</sup> Special appointment July 1 to December 31, 100 per cent time (Base 2750A).

<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2314 Radiology and Physical Medicine</b>				
Leo G. Rigler.....	Professor and Head			
<b>Division of Radiology</b>				
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	AX 3900		
5 Harry Mixer .....	Clinical Instructor	AHT50 2000		
6 John Walker MacDonald .....	Medical Fellow	A 1380		
7 Harry Z. Mellins .....	Medical Fellow	A 1380		
8 Charles Monroe Nice, Jr. ....	Medical Fellow	AT 1380		
9 Osmond Baggenstoss .....	Medical Fellow	A 1380		
10 Francis F. Ruzicka .....	Medical Fellow	A 1380		
<b>Division of Physical Medicine</b>				
21 Miland E. Knapp.....	Clinical Associate Professor	AH30 2400		
22 Frederic J. Kottke .....	Assistant Professor	A 5500		
23 William Kubicek .....	Assistant Professor	A 5000		
24 Ruby Green .....	Instructor (Physical Therapy)	A 4000		
25 Borghild Hansen .....	Instructor (Occupational Therapy)	A 4500		
26 Ardietta Johnson .....	Instructor (Occupational Therapy)	A 3600		
27 Myron D. Lecklitner .....	Clinical Instructor	AH50 1583		
28 Glenn Gullickson .....	Medical Fellow	A 1380		
29 Donald Koza .....	Medical Fellow	AT 1380		
<b>General</b>				
31 Audrey Derry .....	Senior Secretary	A 2568		
32 .....	Clerk-Typist (Occupational Therapy)	AH50 870		
Proportion of other departments chargeable				
501 Sara Kollman .....	Physiotherapy Supervisor	(2401) 882		
Total Salaries and Wages .....		65478	65478	
2100	Supplies, Expense, and Equipment.....	1000	1000	
6100	Supplies, Expense, and Equipment..... (Occupational Therapy)	1050	1050	
Total Department .....		67528	67528	

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1420 2500	
<b>2315 Department of Psychiatry and Neurology</b>					
Donald W. Hastings	Professor and Head				
<b>Division of Psychiatry</b>					
1 Donald W. Hastings	Professor and Head	B 9660			
2 Starke R. Hathaway	Professor and Clinical Psychologist	B 6400	4215	2185	
3 Burtrum C. Schiele	Professor	B 6400	3812	2588	
4 Roger W. Howell	Associate Professor	B 6000			
5 Adelaide M. Johnson	Clinical Associate Professor	BH27 1600			
6	Assistant Professor and Psychiatric Social Worker	A 4800	4434	366	
7 Frank Kiesler	Instructor	A 3600			
8	Instructor	A 3600			
9 William Schofield	Clinical Instructor	AH18 800			
10 Edward M. Litin	Medical Fellow	A 1380		1380	
11 John W. Schumacher	Medical Fellow	A 1380		1380	
12 Werner F. Schmidt	Medical Fellow	A 1380			
13 John S. Visher	Medical Fellow	A 1380			
14 Jerome S. Gray	Teaching Assistant	AH40 960			
15 John D. Black	Teaching Assistant	AH40 960		960	
Proportion of other departments chargeable					
501 Robert G. Hinckley	Associate Professor	(7207) 583			
<b>Division of Neurology</b>					
20 Abe B. Baker	Professor and Director	B 6400	3985	2415	
21 Joe R. Brown	Clinical Associate Professor	AH20 1000			
22 William S. Chalgren	Instructor	A 4000	2521	1479	
23 Fae Y. Tichy	Instructor	A 3600			
24 David deR. Daly	Instructor	A 3600	1800	1800	
25	Medical Fellow	A 1380			
26	Medical Fellow	A 1380		1380	
27 Sidney K. Shapiro	Medical Fellow	A 1380			
28 Anna L. Johnson	Laboratory Technologist	A 2928		2928	
<b>General</b>					
30 Lorraine B. Kessler	Secretary	A 2316			
31 Helma Klein	Clerk-Stenographer	A 1800			
Total		80667	61806	17061	1800
Proportion of above chargeable to					
Dept. 2420 (Burtrum C. Schiele)		2588		2588	
Dept. 2420 (Starke R. Hathaway)		2185		2185	
Dept. 2420 (Item 6)		366		366	
Dept. 2420 (Abe B. Baker)		2415		2415	
Dept. 2420 (William S. Chalgren)		1479		1479	
Dept. 2420 (Edward M. Litin)		1380		1380	
Dept. 2420 (Item 26)		1380		1380	
Dept. 2420 (John W. Schumacher)		1380		1380	
Dept. 2420 (John D. Black)		960		960	
Dept. 2420 (Anna Johnson)		2928		2928	
Dept. 2023 (S. R. Hathaway)		995	995		
Dept. 7207 (David de R. Daly)		1800		1800	
Total Salaries and Wages		60811	60811		
2100 Supplies, Expense, and Equipment		2034	2034		
Total Department		62845	62845		

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

- 500 Service Enterprise Fund.
- 420 Psychopathic Hospital Maintenance.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2316 Postgraduate Medical Education</b>				
1 George N. Aagaard, Jr. ....	Director and Associate Professor	A 8000	8000	
2 Barbara M. Krezowski .....	Secretary	A 2100	2100	
	Total .....	10100	10100	
	Proportion chargeable to Dept. 2303 (George N. Aagaard, Jr.) .....	2000	2000	
	Proportion chargeable to Dept. 4006 (George N. Aagaard, Jr.) .....	2500	2500	
	Proportion chargeable to Dept. 4006 (Barbara M. Krezowski) .....	2100	2100	
	Total Salaries and Wages .....	3500	3500	
	2100 Supplies, Expense, and Equipment .....	300	300	
	Total Department .....	3800	3800	
<b>2317 Physiological Chemistry</b>				
1 Wallace D. Armstrong .....	Professor and Head	B 8500		
2 Cyrus P. Barnum .....	Associate Professor	B 5200		
3 David Glick .....	Associate Professor	B 6000		
4 Saul Cohen .....	Assistant Professor	B 4830		
5 Elizabeth G. Frame .....	Assistant Professor	B 4370		
6 Ernest B. Brown, Jr. ....	Instructor	B 3600		
7 Charles W. Carr .....	Instructor	B 3749		
8 Joel Bitman .....	Teaching Assistant	BH50 900		
9 Irving Oneson .....	Teaching Assistant	BH50 900		
10 .....	Teaching Assistant	BH50 900		
11 Arthur Lindenbaum .....	Teaching Assistant	BH50 900		
12 Leonard Norcia .....	Teaching Assistant	BH50 900		
13 Mary Bates .....	Principal Laboratory Attendant	A 2664		
14 .....	Senior Laboratory Animal Attendant	AH50 1044		
15 Marjorie Tomlinson .....	Secretary	A 2172		
401 .....	Miscellaneous Help	CH 431		
	Total .....	47060	47060	
	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	
	Proportion chargeable to Dept. 2228 (David Glick) .....	6000	6000	
	Proportion chargeable to Dept. 2228 (Leonard Norcia) .....	900	900	
	Proportion chargeable to Dept. 2228 (E. B. Brown, Jr.) .....	2000	2000	
	Total Salaries and Wages .....	31950	31950	
	2100 Supplies, Expense, and Equipment .....	3000	3000	
	Total Department .....	34950	34950	



Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
<b>2400 Administration</b>				
<b>General</b>				
1 Ray M. Amberg .....	Director and Professor	A 12000		
2 Helborg Gilbertson .....	Administrative Secretary	A 3288		
3 Evelyn Kraemer .....	Senior Account Clerk	A 2928		
4 .....	Clerk-Stenographer	A 1680		
5 Dorothy Jones .....	Pediatric Recreation Leader	A 2664		
6 Ethel Harrington .....	Personnel Officer	A 3480		
401 .....	Miscellaneous Help	CH 10775		
<b>Admission and Information</b>				
10 Gertrude Gilman .....	Assistant Director, University Hospital—Admissions	A 5532 <sup>10</sup>		
11 Lucille Leonard .....	Principal Clerk	A 3048		
12 Ruth R. Hodroff .....	Senior Clerk-Typist	AT 2028		
13 Anne Cogelow .....	Senior Clerk-Typist	A 2100		
14 Johanna Bratusch .....	Senior Clerk-Typist	A 2244		
15 Vera Zeglin .....	Senior Clerk-Typist	A 2388		
16 .....	Clerk-Typist	A 1680		
17 .....	Clerk-Typist	A 1680		
18 .....	Clerk-Typist	A 1680		
19 Tilla Crady .....	Clerk	A 1920 <sup>10</sup>		
<b>Accounting Department</b>				
30 Zula P. Nesbitt .....	Hospitals Accounts and Credit Supervisor	A 3720		
31 Julia Aamodt .....	Senior Account Clerk	A 2772 <sup>10</sup>		
32 .....	Senior Clerk-Typist	A 2028		
33 Eunice S. Bergren .....	Senior Clerk	A 2172		
34 .....	Clerk	A 1680		
<b>Record Department</b>				
36 Alice Carlson .....	Medical Records Librarian	A 3048		
37 .....	Senior Clerk-Typist	A 2028		
38 Carolyn Dubruiel .....	Senior Clerk-Typist	A 2388		
39 .....	Clerk-Typist	A 1680		
40 .....	Clerk-Typist	A 1680		
<b>Stenographic Department</b>				
46 Helen Tanigawa .....	Secretary	A 2172		
47 Ruth B. Judy .....	Clerk-Typist	A 1980		
48 Shirley Cannon .....	Clerk-Typist	A 1800		
49 .....	Clerk-Typist	A 1680		

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

<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2400 Administration—Continued</b>				
<b>Telephone Service</b>				
56 Marie Apelt .....	Telephone Operation Supervisor	A 2508		
57 Catherine Dwyer .....	Telephone Operator	A 1992		
58 Hazel J. Foss .....	Telephone Operator	A 2208		
59 Catherine Nelson .....	Night Telephone Operator	A 2268		
402 .....	Relief Telephone Operators	CH 2802		
<b>Service and Supplies</b>				
66 Kenneth J. Holmquist .....	Assistant Director, University Hos- pitals—Service and Supply	A 5016		
67 Solveig Buhl .....	Secretary	A 2028		
68 Julius Skarstad .....	Principal Stores Clerk	A 3048		
69 Leona Hill .....	Senior Stores Clerk	A 2388		
70 Henry Fast .....	Senior Stores Clerk	A 2388		
Proportion of other departments chargeable				
501 Phillip D. Kernan .....	Physician and Instructor	(7207) 3500		
Total .....		122089	49460	72629
Proportion of above chargeable to Department 2403				
Administration .....		10880	10880	
Admissions .....		17800	17800	
Accounting .....		3965	3965	
Record Department .....		6925	6925	
Stenographic .....		5440	5440	
Switchboard .....		4450	4450	
Total Salaries and Wages .....		72629		72629
2433	Supplies, Expense, and Equipment .....	25000		25000
4433	Telephone and Telegraph .....	12000		12000
6433	Unassigned .....	2400		2400
Total Department .....		112029		112029
The budget of the University of Minnesota Hospitals totals \$2,227,178. It is based upon the following sources of income:				
<b>State Funds</b>				
1540-3420	Psychopathic Hospital Maintenance .....			121,500
2400-9433	State Reimbursements .....			454,000
1541-3433	Anticipated Income Civil Service Salary adjustments .....			85,045
1541-3420	Anticipated Income Civil Service Salary adjustments .....			6,232
<b>Receipts</b>				
2400-3433	Pay Bed .....			781,770
2400-5433	Students' Health Service .....			90,000
2400-7433	Minnesota Hospital and Home for Crippled Children* .....			55,000
2400-9433	County Reimbursements .....			454,000
2403-3100	Out-Patient Receipts .....			51,317
<b>University Funds—Support</b>				
2403-x100	Out-Patient .....			128,314
Total .....				2,227,178

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

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
<b>2401 Professional Care of Patients</b>				
<b>Nursing</b>				
1 Margaret Filson .....	Associate Professor and Director of Nursing Services	A 5000 <sup>2</sup>		
2 Dorothy Kurtzman .....	Assistant Professor of Nursing and Superintendent Nursing Projects	B 3163		
3 Agnes Love .....	Instructor	A 3754 <sup>10</sup>		
4 Florence Julian .....	Assistant Director of Nursing Services	A 3240 <sup>2</sup>		
5 Harriet Fitzpatrick .....	Hospital Nursing Supervisor, Night	A 3840 <sup>6</sup>		
6 Evelyn Skooglum .....	Hospital Nursing Supervisor	AT 3120 <sup>2</sup>		
7 Harriet Klock .....	Hospital Nursing Supervisor	A 3420 <sup>13</sup>		
8 Janet L. Erickson .....	Hospital Nursing Supervisor	A 3300 <sup>6,10</sup>		
9 Wanda M. Robertson .....	Hospital Nursing Supervisor	A 3300 <sup>6,10</sup>		
10 .....	Hospital Nursing Supervisor	A 3360		
11 .....	Assistant Night Nursing Supervisor	A 2928		
12 Luella Faschingbauer .....	Assistant Night Nursing Supervisor	A 2904 <sup>9</sup>		
13 Helen Abrahamson .....	Assistant Night Nursing Supervisor	A 2784 <sup>6,9,10</sup>		
14 Shirley F. Shea .....	Assistant Night Nursing Supervisor	A 2844 <sup>6,10</sup>		
15 .....	Assistant Administrative Nursing Supervisor	A 2808		
16 Hazel Maxey .....	Assistant Administrative Nursing Supervisor	A 2670 <sup>6,7,10</sup>		
17 Carol Palmer .....	Assistant Administrative Nursing Supervisor	A 2664 <sup>6,10</sup>		
18 Lois M. Martens .....	Assistant Nursing Teaching Supervisor (Surgery)	A 2424 <sup>2</sup>		
19 .....	Assistant Administrative Nursing Supervisor	A 2808		
20 Ella Smitka .....	Head Operating Room Nurse	A 2808 <sup>2</sup>		
21 Lily Larson .....	Head Operating Room Nurse	A 2616 <sup>2</sup>		
22 Genevieve Scholtes .....	Head Operating Room Nurse	A 3072 <sup>6</sup>		
23 Dorothy Reese .....	Head Operating Room Nurse	A 2808		
24 Dian Grais .....	Secretary	A 2100		
25 .....	Clerk-Stenographer	A 1680		
30 Claire Brown .....	Head Hospital Nurse	A 2688 <sup>2</sup>		
31 Ethel Seed .....	Head Hospital Nurse	A 2784		
32 Hannah Walseth .....	Head Hospital Nurse	A 2724 <sup>10</sup>		
33 Deloris Hawkinson .....	Head Hospital Nurse	A 2604 <sup>6,10</sup>		
34 Verna Mae Kjenstad .....	Head Hospital Nurse	A 2688		
35 .....	Head Hospital Nurse	A 2688		
36 Veronica D. Munson .....	Head Hospital Nurse	A 3168		
37 Norma J. Prosnick .....	Head Hospital Nurse	A 3072		
38 Harriet E. Johnson .....	Head Hospital Nurse	A 2880		
39 .....	Head Hospital Nurse	A 2688		
40 Jean Gee .....	Head Hospital Nurse	A 2784		
41 Margaret Lutts .....	Head Hospital Nurse	A 2988 <sup>6,10</sup>		
42 Viola Debord .....	Head Hospital Nurse	A 2880		

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

<sup>2</sup> Full maintenance.  
<sup>6</sup> Room only.

<sup>7</sup> Dinners only.  
<sup>9</sup> Breakfast only.

<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
<b>2401 Professional Care of Patients—Continued</b>				
<b>Nursing—Continued</b>				
43 Mary Ann McIntyre .....	Head Hospital Nurse	A 2724 <sup>10</sup>		
44 Nelle Kelly .....	Head Hospital Nurse	A 2664 <sup>9</sup>		
45 Carol Larson .....	Head Hospital Nurse	A 2610 <sup>9,9,10</sup>		
46 Jean Thompson .....	Head Hospital Nurse	A 2508 <sup>9,10</sup>		
47 Sylvia Richard .....	Head Hospital Nurse	A 2880		
48 .....	Head Hospital Nurse	A 2688		
60 Phyllis L. Olson .....	Assistant Head Hospital Nurse	A 2064 <sup>2</sup>		
61 Louise G. Rayner .....	Assistant Head Hospital Nurse	A 2394 <sup>8,10</sup>		
62 .....	Assistant Head Hospital Nurse	A 2448		
63 Dorothy Carlson .....	Assistant Head Hospital Nurse	A 2124 <sup>9,7,8,10</sup>		
64 Bernece Hendon .....	Assistant Head Hospital Nurse	A 2544		
65 Mary Burtness .....	Assistant Head Hospital Nurse	A 2388 <sup>10</sup>		
66 Mary Milinovich .....	Assistant Head Hospital Nurse	A 2328 <sup>9</sup>		
67 Catherine Cunningham .....	Assistant Head Hospital Nurse	A 1968 <sup>2</sup>		
68 Therese Battaglia .....	Assistant Head Hospital Nurse	A 2424 <sup>9</sup>		
69 Anna Cooper .....	Assistant Head Hospital Nurse	A 2544		
70 Mary Sullivan .....	Assistant Head Hospital Nurse	A 2544		
71 Marcia Sheggeby .....	Assistant Head Hospital Nurse	A 2640		
72 .....	Assistant Head Hospital Nurse	A 2448		
73 Lillian Hoganson .....	Assistant Head Hospital Nurse	A 2484 <sup>10</sup>		
74 Myrtle Ordahl .....	Assistant Head Hospital Nurse	A 2484 <sup>10</sup>		
75 Betty Lee Porter .....	Assistant Head Hospital Nurse	A 2388 <sup>10</sup>		
80 Anny Jachwak .....	General Staff Nurse	A 2628		
81 .....	General Staff Nurse	A 2268		
82 .....	General Staff Nurse	A 2268		
83 Mary Elizabeth Martensen.....	General Staff Nurse	A 2280 <sup>10</sup>		
84 .....	General Staff Nurse	A 2268		
85 Patricia McLean .....	General Staff Nurse	A 2160 <sup>9,10</sup>		
86 Elizabeth Thomley .....	General Staff Nurse	A 1860 <sup>2</sup>		
87 .....	General Staff Nurse	A 2268		
88 Georgia Poirier .....	General Staff Nurse	A 2340		
89 .....	General Staff Nurse	A 2268		
90 Patricia Peterson .....	General Staff Nurse	A 2412		
91 Doris Berks .....	General Staff Nurse	A 2340		
92 .....	General Staff Nurse	A 2268		
93 Evelyn Cooper .....	General Staff Nurse	A 2280 <sup>10</sup>		
94 Dorothy Ator .....	General Staff Nurse	A 2628		
95 Bernice Sutton .....	General Staff Nurse	A 2364 <sup>9</sup>		
96 .....	General Staff Nurse	A 2268		
97 .....	General Staff Nurse	A 1860 <sup>2</sup>		
98 Martha Raisanen .....	General Staff Nurse	A 2010 <sup>9,8,9,10</sup>		
99 .....	General Staff Nurse	A 2268		
100 Marvel Berglin .....	General Staff Nurse	A 2412		

The last three digits of payroll and supply budget numbers indicate the fund:  
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<sup>2</sup> Full maintenance.  
<sup>9</sup> Room only.

<sup>7</sup> Dinners only.  
<sup>8</sup> Lunches only.

<sup>9</sup> Breakfast only.  
<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
<b>2401 Professional Care of Patients—Continued</b>				
<b>Nursing—Continued</b>				
101 .....	General Staff Nurse	A 2268		
102 Phyllis Branch .....	General Staff Nurse	A 2088 <sup>6,10</sup>		
103 Louise Burt .....	General Staff Nurse	A 2100 <sup>6,9,10</sup>		
104 Charlotte K. Bolla .....	General Staff Nurse	A 2280 <sup>10</sup>		
105 Adeline Moran .....	General Staff Nurse	A 2448 <sup>6,10</sup>		
106 .....	General Staff Nurse	A 2268		
107 Beth M. Lundberg .....	General Staff Nurse	A 2340		
108 Dorothy Dickey .....	General Staff Nurse	A 2160 <sup>6,13</sup>		
109 Marilyn Mae Busk .....	General Staff Nurse	A 2340		
110 Mary Mullen .....	General Staff Nurse	A 2232 <sup>6,10</sup>		
111 Evelyn Shadick .....	General Staff Nurse	A 2340		
112 .....	General Staff Nurse	A 2268		
113 .....	General Staff Nurse	A 2268		
114 Irene Temple .....	General Staff Nurse	A 2070 <sup>6,8,10</sup>		
115 .....	General Staff Nurse	A 2268		
116 .....	General Staff Nurse	A 2268		
117 .....	General Staff Nurse	A 1788 <sup>2</sup>		
118 .....	General Staff Nurse	A 2268		
119 Barbara Flynn .....	General Staff Nurse	A 1860 <sup>2</sup>		
120 Marjorie Sears .....	General Staff Nurse	A 1860 <sup>2</sup>		
121 .....	General Staff Nurse	A 2268		
122 .....	General Staff Nurse	A 2268		
130 Esther Olson .....	Operating Room Nurse	A 2544		
131 Grace Yamada .....	Operating Room Nurse	A 2424 <sup>6</sup>		
132 Marjorie Robb .....	Operating Room Nurse	A 2520 <sup>6</sup>		
133 Dolores Hausker .....	Operating Room Nurse	A 2676 <sup>10</sup>		
134 Dorothy Dick .....	Operating Room Nurse	A 2544		
135 Verna Matson .....	Operating Room Nurse	A 2502 <sup>6,7,10</sup>		
136 Maryjane E. Anderson .....	Operating Room Nurse	A 2274 <sup>6,8,10</sup>		
137 Gloria Blasius .....	Operating Room Nurse	A 2364 <sup>6,9</sup>		
138 .....	Operating Room Nurse	A 2448		
139 Leora S. Bishop .....	Operating Room Nurse	A 2544		
140 Marion Higdon .....	Operating Room Nurse	A 2712 <sup>6</sup>		
141 Dallas Wyant .....	Operating Room Nurse	A 2334 <sup>6,8</sup>		
142 .....	Operating Room Nurse	A 2448		
143 Pauline Slater .....	Operating Room Nurse	A 2544		
144 .....	Operating Room Nurse	A 2448		
145 Helen M. Dase .....	Operating Room Nurse	A 2424 <sup>6</sup>		
146 .....	Operating Room Nurse	A 2448		
147 Johanna R. Hoar .....	Operating Room Nurse	A 2544		
148 Helen Henningsgaard .....	Operating Room Nurse (cystoscopy)	A 2214 <sup>6,7,10</sup>		
149 Mona Takao .....	Operating Room Nurse	A 2544		
150 Bernice Thorson .....	Operating Room Nurse	A 2334 <sup>6,8</sup>		

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<sup>2</sup> Full maintenance.

<sup>6</sup> Room only.

<sup>7</sup> Dinners only.

<sup>8</sup> Lunches only.

<sup>9</sup> Breakfast only.

<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
<b>2401 Professional Care of Patients—Continued</b>				
<b>Nursing—Continued</b>				
160 .....	Hospital Orderly	A 2028		
161 Allen C. Mickle .....	Hospital Orderly (MOR)	A 2100		
162 Wayne Wickoren .....	Hospital Orderly	A 2028		
163 Eugene Welter .....	Hospital Orderly	A 2244		
164 Edward Horton .....	Hospital Orderly	A 2172		
165 Wenzel Lestor .....	Hospital Orderly	A 2172		
166 Benjiman Sugimura .....	Hospital Orderly	A 2100		
167 Robert Unger .....	Hospital Orderly	A 2100		
168 .....	Hospital Orderly	A 2028		
169 .....	Hospital Orderly	A 2028		
170 Paul Edwards .....	Hospital Orderly	A 2100		
171 .....	Hospital Orderly	A 2028		
172 .....	Hospital Orderly	A 2028		
173 .....	Hospital Orderly	A 2028		
174 Alice D. Campbell .....	Hospital Aide	A 1980		
175 Fay Shaler .....	Hospital Aide	A 1980		
176 Helen Carter .....	Hospital Aide	A 1980		
177 Ella Johnson .....	Hospital Aide	A 1980		
178 Nancy Williams .....	Hospital Aide	A 1740		
179 Esther Adair .....	Hospital Aide	A 1980		
180 Florence M. Fredrick .....	Hospital Aide	A 1980		
181 Jeanette Bergeson .....	Hospital Aide	A 1980		
182 Clementine Robinson .....	Hospital Aide	A 1980		
183 Mabel S. Benson .....	Hospital Aide	A 1980		
184 .....	Hospital Aide	A 1680		
185 Emma M. Tischer .....	Hospital Aide	A 1980		
186 Alice Hedstrom .....	Hospital Aide	A 1980		
187 Elizabeth Bakke .....	Hospital Aide	A 1800		
188 Edith Cloutier .....	Hospital Aide	A 1980		
189 Esther Shoaf .....	Hospital Aide	A 1980		
190 .....	Hospital Aide	A 1680		
191 Mary V. Ritter .....	Hospital Aide	A 1980		
192 Etta Newman .....	Hospital Aide	A 1980		
193 Lucile O'Brien .....	Hospital Aide	A 1860		
194 Christine Bates .....	Hospital Aide	A 1740		
195 Mary Grapa .....	Hospital Aide	A 1980		
196 Florence Caron .....	Hospital Aide	A 1800		
197 Sophie Kukowski .....	Hospital Aide	A 1800		
198 Florence Moran .....	Hospital Aide	A 1740		
199 Emily Hoar .....	Hospital Aide	A 1980		

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
<b>2401 Professional Care of Patients—Continued</b>				
<b>Nursing—Continued</b>				
200 Nellie Jones .....	Hospital Aide	A 1980		
201 Lilly Smith .....	Hospital Aide	A 1740		
202 Dorothy Chindblom .....	Hospital Aide	A 1980		
203 Freda Atz .....	Hospital Aide	A 1920		
204 Consuella Carson .....	Hospital Aide	A 1740		
205 Alma Erickson .....	Hospital Aide	A 1980		
206 Rosemary Thill .....	Hospital Aide	A 1860		
207 Katherine Ritchell .....	Hospital Aide	A 1980		
208 .....	Hospital Aide	A 1680		
209 Ada St. George .....	Hospital Aide	A 1920		
210 Olga Olson .....	Hospital Aide	A 1920		
211 .....	Hospital Aide	A 1680		
212 Maye Sampson .....	Hospital Aide	A 1740		
213 Ethel F. Wallace .....	Hospital Aide	A 1740		
214 Phyllis Vig .....	Hospital Aide	A 1740		
215 .....	Hospital Aide	A 1680		
216 .....	Hospital Aide	A 1680		
217 .....	Hospital Aide	A 1680		
218 .....	Hospital Aide	A 1680		
219 .....	Hospital Aide	A 1680		
220 .....	Hospital Aide	A 1680		
221 Lucille S. Bookham .....	Clerk	A 1980		
401 .....	Miscellaneous Help (Hospital Aides and Orderlies)	CH 48599		
402 .....	Relief Nurses	CH 108206		
<b>Physical Therapy</b>				
234 Sara Kollman .....	Physiotherapy Supervisor	A 3528	882	2646
235 Margaret Healy .....	Fever Therapist	A 3048		
236 .....	Physiotherapist	A 2448		
237 Beatrice E. Boody .....	Physiotherapist	A 2772 <sup>10</sup>		
<b>Anesthesia</b>				
240 Joseph Baird .....	Clinical Associate Professor	AH65 3516		
241 Frederick H. Van Bergen.....	Instructor	AH50 1800		
242 Ellis N. Cohen .....	Instructor	AH50 1800		
243 John Lee Barrett .....	Fellow (Anesthesia)	A 1380		
244 .....	Fellow (Anesthesia)	A 1380		
245 .....	Fellow (Anesthesia)	A 1380		
246 .....	Fellow (Anesthesia)	A 1380		
403 .....	Anesthesia Relief	CH 1380		

The last three digits of payroll and supply budget numbers indicate the fund:  
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<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
<b>2401 Professional Care of Patients—Continued</b>				
<b>Interns</b>				
260 .....	Intern (Medicine)	A 180		
261 .....	Intern (Medicine)	A 180		
262 .....	Intern (Medicine)	A 180		
263 .....	Intern (Medicine)	A 180		
264 .....	Intern (Medicine)	A 180		
265 .....	Intern (Medicine)	A 180		
266 .....	Intern (Medicine)	A 180		
267 .....	Intern (Medicine)	A 180		
268 .....	Intern (Surgery)	A 180		
269 .....	Intern (Surgery)	A 180		
270 .....	Intern (Surgery)	A 180		
271 .....	Intern (Surgery)	A 180		
272 .....	Intern (Surgery)	A 180		
273 .....	Intern (Surgery)	A 180		
274 .....	Intern (Surgery)	A 180		
275 .....	Intern (Surgery)	A 180		
276 .....	Intern (Surgery)	A 180		
277 .....	Intern (Surgery)	A 180		
278 .....	Intern (Pediatrics)	A 180		
279 .....	Intern (Pediatrics)	A 180		
280 .....	Intern (Pediatrics)	A 180		
281 .....	Intern (Pediatrics)	A 180		
282 .....	Intern (Pediatrics)	A 180		
283 .....	Intern (Pediatrics)	A 180		
284 .....	Intern (Obstetrics and Gynecology)	A 180		
285 .....	Intern (Obstetrics and Gynecology)	A 180		
286 .....	Intern (Obstetrics and Gynecology)	A 180		
287 .....	Intern (Obstetrics and Gynecology)	A 180		
	<b>Total</b> .....	620210	882	619328
	Proportion chargeable to Dept. 2314 (Sara Kollman) .....	882	882	
	<b>Total Salaries and Wages</b> .....	619328		619328
	2433 Medical and Surgical Supplies .....	135000		135000
	4433 Alcohol .....	1250		1250
	<b>Total Department</b> .....	755578		755578

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
<b>2402 X-Ray</b>				
Leo G. Rigler .....	Professor and Roentgenologist			
1 Herbert Stauffer .....	Assistant Professor and Roentgenologist	A 5500		
2 Harold O. Peterson .....	Clinical Associate Professor	AH25 1200		
3 Ruth Berens .....	Senior X-Ray Technician	A 3108 <sup>10</sup>		
4 Rita Milavetz .....	X-Ray Technician	A 2484 <sup>10</sup>		
5 Helen Toretzky .....	X-Ray Technician	A 2484 <sup>10</sup>		
6 Pearl Cohen .....	X-Ray Technician	A 2640		
7 Mary June Andersen .....	X-Ray Technician	A 2484 <sup>10</sup>		
8 Frank West .....	X-Ray Technician	A 2544		
9 .....	X-Ray Technician	A 2448		
10 Elizabeth Chase .....	Photography Assistant	A 1908		
11 Virginia Tombers .....	Secretary	A 2316		
12 Ann L. Schutta .....	Senior Clerk	A 2100		
13 Helen M. Johnson .....	Clerk-Typist	A 1980		
14 Jean Omtvedt .....	Clerk	A 1740		
15 .....	Clerk-Typist	A 1680		
401 .....	Relief Technicians	CH 1000		
	<b>Total Salaries and Wages .....</b>	<b>37616</b>		<b>37616</b>
	2433 Supplies, Expense, and Equipment .....	20000		20000
	4433 Educational .....	400		400
	<b>Total Department .....</b>	<b>58016</b>		<b>58016</b>

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

<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2403 Out-Patient Department</b>				
<b>Administration</b>				
1 Doris Grant .....	Senior Account Clerk	A 2928		
2 Ebba Kubias .....	Senior Clerk-Typist	A 2388		
3 .....	Clerk-Typist	A 1680		
4 .....	Clerk	A 1680		
401 .....	Relief and Extra Help	CH 3665		
Proportion of other departments chargeable				
501 .....	Administration	(2400) 49460		
502 Item 10 .....	Secretary	(2404) 1014		
<b>Nursing</b>				
5 Ione Corliss .....	Out-Patient Nursing Supervisor	A 3900 <sup>10</sup>		
6 Elva Norden .....	Senior Clinic Nurse	A 2928 <sup>6, 10</sup>		
7 Arlene Johnson .....	General Staff Nurse	A 2022 <sup>6, 7, 8, 10</sup>		
8 Audrey Windemuth .....	Senior Clinic Nurse	A 2772 <sup>6, 9, 10</sup>		
9 Alice Fair .....	Senior Clinic Nurse	A 3012		
10 Phyllis Mullen .....	Senior Clinic Nurse	A 2664 <sup>10</sup>		
11 Jennie Schey .....	Assistant Out-Patient Nursing Supervisor	A 3288		
12 Ruth Quarve .....	General Staff Nurse	A 2070 <sup>6, 8, 10</sup>		
13 Alice Hill .....	General Staff Nurse	A 2148 <sup>6</sup>		
14 Alice K. Campbell .....	Senior Clinic Nurse	A 3108		
15 Marjorie Asp .....	Senior Clinic Nurse	A 2988 <sup>6</sup>		
16 Margaret Nordstog .....	Senior Clinic Nurse	A 2820		
<b>Medical Service</b>				
25 Robert R. Tracht .....	Clinical Assistant Professor and Refractionist	AH50 1800		
26 Marjorie Antoncich .....	Senior Dental Hygienist	A 2988 <sup>10</sup>		
<b>Laboratory Service</b>				
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) 912		
512 Betty E. Weisel .....	Student Technologist Supervisor	(2405) 804		
513 Angeline Mannick .....	Principal Dietitian	(2409) 882		
<sup>6</sup> Room only. <sup>7</sup> Dinners only. <sup>8</sup> Lunches only. <sup>9</sup> Breakfasts only. <sup>10</sup> Laundry only.				

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2403 Out-Patient Department—Continued</b>				
<b>Social Service</b>				
Proportion of other departments chargeable				
520 Item 1 .....	Director and Associate Professor (2404)	2725		
521 Lydia B. Christ .....	Medical Social Worker and Associate Professor	(2404) 1614		
522 Helen J. Cole .....	Medical Social Worker	(2404) 1500		
523 Kathryn L. Hornung .....	Medical Social Worker	(2404) 1452		
524 Madeline E. De Preter .....	Medical Social Worker	(2404) 1452		
525 Item 6 .....	Medical Social Worker and Instructor	(2404) 1404		
526 Viola Lundin .....	Medical Social Worker	(2404) 1452		
527 Helen Kretchmer .....	Medical Social Worker	(2404) 1548		
528 Jean Cummins .....	Medical Social Worker	(2404) 1404		
<b>Maintenance</b>				
Proportion of other departments chargeable				
530 .....	Maintenance	(2411) 14277		
	<b>Total</b> .....	<b>133037</b>	<b>133037</b>	
	Proportion chargeable to Dept. 2303 (Jennie Schey) .....	756	756	
	Proportion chargeable to Dept. 2305 (Robert R. Tracht) .....	175	175	
	<b>Total Salaries and Wages</b> .....	<b>132106</b>	<b>132106</b>	
2100	Supplies and Expense .....	12000	12000	
4100	X-Ray .....	12000	12000	
6100	Out-patient Optical Dispensary .....	9875	9875	
8100	Laundry and Utilities* .....	13750	13750	
	<b>Total Department</b> .....	<b>179731</b>	<b>179731</b>	
<b>Source of Income</b>				
	Receipts .....	51317		
	Support Appropriation .....	128414		
	<b>Total</b> .....	<b>179731</b>		

\* Laundry, 6430 (Dept. 2411) Utilities, 7320 (Dept. 2412).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2404 Social Service</b>				
1 .....	Director and Associate Professor	A 5500	2725	2775
2 Lydia B. Christ .....	Medical Social Worker and Associate Professor	A 3228	1614	1614
3 Helen J. Cole .....	Medical Social Worker	A 3000	1500	1500
4 Kathryn L. Hornung .....	Medical Social Worker	A 2904	1452	1452
5 Madeline E. De Preter .....	Medical Social Worker	A 2904	1452	1452
6 .....	Medical Social Worker and Instructor	A 2808	1404	1404
7 Viola Lundin .....	Medical Social Worker	A 2904	1452	1452
8 Helen Kretchmer .....	Medical Social Worker	A 3096	1548	1548
9 Jean Cummins .....	Medical Social Worker	A 2808	1404	1404
10 .....	Secretary	A 2028	1014	1014
401 .....	Social Workers	CH 1073		1073
	<b>Total</b> .....	<b>32253</b>	<b>15565</b>	<b>16688</b>
	Proportion of above chargeable to Dept. 2403 .....	15565	15565	
	(Item 1, 2725; Christ, 1614; Cole, 1500; Hornung, 1452; De Preter, 1452; Item 6, 1404; Lundin, 1452; Kretchmer, 1548; Cummins, 1404; Item 10, 1014)			
	<b>Total Department</b> .....	<b>16688</b>		<b>16688</b>

The last three digits of payroll and supply budget numbers indicate the fund:  
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Name or Item	Office	Total	Payroll Support 1100	Budget Specials 1433
<b>2405 Hospital Laboratories</b>				
1 Gerald T. Evans .....	Director of Hospital Laboratories, Professor of Medicine	B 8000	3600	4400
2 Evrel A. Larson .....	Assistant Professor of Medicine and Associate Scientist	A 5500	1375	4125
3 Henry Bauer .....	Instructor and Hospital Bacteriologist	A 3600		
4 .....	Medical Fellow	A 1380	1380	
5 Robert A. Kallsen .....	Medical Fellow	A 1380	1380	
6 Jane Weber .....	Administrative Laboratory Technologist and Instructor	A 3660 <sup>10</sup>	912	2748
7 Angela D. Manning .....	Student Technologist Supervisor	A 3096		
8 Olga Leschisin .....	Student Technologist Supervisor	A 3036 <sup>10</sup>		
9 Betty Weisel .....	Student Technologist Supervisor	A 3228 <sup>10</sup>	804	2424
10 Ruth Muir .....	Student Technologist Supervisor	A 2940		
11 Vivian V. Mulkern .....	Student Technologist Supervisor	A 2748 <sup>10</sup>		
12 Aileen M. Blomquist .....	Student Technologist Supervisor	A 2844 <sup>10</sup>		
13 Jeannette Stephens .....	Student Technologist Supervisor	A 2844 <sup>10</sup>		
14 Clarice O. Stearns .....	Student Technologist Supervisor	A 2844 <sup>10</sup>		
15 Catherine Arens .....	Student Technologist Supervisor	A 2904		
16 Elizabeth Whitley .....	Student Technologist Supervisor	A 2844 <sup>10</sup>		
17 Lorraine Gonyea .....	Student Technologist Supervisor	A 2940		
18 .....	Student Technologist Supervisor	A 2808		
19 Lorraine A. Lopic .....	Junior Scientist	A 2844 <sup>10</sup>		
20 Bernice Theissen .....	Junior Scientist	A 2808		
21 Lucille V. Schiller .....	Clerk-Typist	A 1680		
401 .....	Laboratory Attendants	CH 3413		
Proportion of other departments chargeable:				
501 R. Dorothy Sundberg .....	Assistant Professor	(2301) 1577		1577
Total .....		70918	9451	61467
Proportion of above chargeable to:				
Dept. 2303 (Evans, 3312; Item 4, 1380; Kallsen, 1380; Larson, 1375) .....		7447	7447	
Dept. 2403 (Evans, 288; Weber, 912; Weisel, 804) .....		2004	2004	
Total Salaries and Wages .....		61467		61467
2433 Supplies, Expense, and Equipment .....		25000		25000
Total Department .....		86467		86467

The last three digits of payroll and supply budget numbers indicate the fund:  
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<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2406 Powell Hall</b>				
1 .....	Dormitory Director	A 3048		
2 Myrtle Gagnon .....	Head Dormitory Counselor	A 2664 <sup>6, 7, 8</sup>		
3 Esther Magnusson .....	Senior Clerk-Typist	A 2388		
4 Irene Haig .....	Clerk	A 1980		
5 Sarah Meffert .....	Housekeeper	A 2328 <sup>9, 10</sup>		
6 Maybelle Strand .....	Dormitory Proctor	A 1992		
7 Harry Howard .....	Senior Custodial Worker	A 2328		
8 Oscar Stenholm .....	Senior Custodial Worker	A 2184		
9 John Schumann .....	Senior Custodial Worker	A 2040		
10 .....	Custodial Worker	A 1680		
11 Margaret Gaynor .....	Custodial Worker	A 1980		
12 Lina Hansen .....	Custodial Worker	A 1980		
13 Elsie C. Fourre .....	Custodial Worker	A 1980		
14 Etalea Johnson .....	Custodial Worker	A 1980		
15 Margaret Kysely .....	Custodial Worker	A 1740		
16 Margaret L. Johnson .....	Custodial Worker	A 1920		
17 Margaret Larson .....	Custodial Worker	A 1920		
18 Anna Maanum .....	Custodial Worker	A 1980		
19 Erna T. Dudley .....	Custodial Worker	A 1920		
20 Emma S. Negaard .....	Custodial Worker	A 1920		
21 Ruth Addison .....	Custodial Worker	A 1800		
22 Benalia Smith .....	Custodial Worker	A 1800		
23 Jane Aspinwall .....	Custodial Worker	A 1740		
24 .....	Custodial Worker	A 1680		
401 .....	Miscellaneous Help	CH 1555		
	Total Salaries and Wages .....	50527		50527
	2433 Supplies, Expense, and Equipment* .....	17000		17000
	Total Department .....	67527		67527
<b>2407 X-Ray, Radium, and Physical Therapy</b>				
1 Morris Slater .....	Laboratory Technical Assistant	AH70 1344		
2 Dorothy Truax .....	Senior X-Ray Therapist	A 2772 <sup>10</sup>		
3 Geraldine Strom .....	X-Ray Therapist	A 2208 <sup>10</sup>		
4 .....	X-Ray Therapist	A 2268		
5 .....	Secretary	A 2028		
	Total Salaries and Wages .....	10620		10620
	2433 Supplies, Expense, and Equipment .....	3250		3250
	Total Department .....	13870		13870

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\* Includes 6000 fuel.

<sup>6</sup> Room only.    <sup>7</sup> Dinners only.    <sup>8</sup> Lunches only.    <sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2408 Pharmacy</b>				
1 Hallie Bruce .....	Chief Pharmacist	A 4140 <sup>10</sup>	696	3444
2 Margaret H. Nelson .....	Pharmacist	A 3132 <sup>10</sup>		
3 Marie Perrault .....	Pharmacist	A 2904		
4 Eunice Hunziker .....	Pharmacist	A 2904		
5 Midori Sakamoto .....	Pharmacist	A 3096		
6 .....	Stores Clerk	A 1680		
7 Julie Arie .....	Clerk-Typist	A 1800		
8 John Pesio .....	Laboratory Attendant	A 1680		
9 Mary Wood .....	Custodial Worker	A 1740		
10 .....	Custodial Worker	A 1680		
401 .....	Pharmacists	CH 3663		
	<b>Total</b> .....	<b>28419</b>	<b>696</b>	<b>27723</b>
	Proportion of above chargeable to Dept. 2900 (Hallie Bruce) .....	696	696	
	<b>Total Salaries and Wages</b> .....	<b>27723</b>		<b>27723</b>
	2433 Supplies, Expense, and Equipment .....	125000		125000
	<b>Total Department</b> .....	<b>152723</b>		<b>152723</b>

**2409 Food Service**

1 Gertrude Thomas .....	Director of Hospital Nutrition Service and Associate Professor	A 4572 <sup>2</sup>		
2 Angeline Mannick .....	Principal Dietitian	A 3690 <sup>9, 8, 10</sup>	882	2808
3 Marilyn Escher .....	Senior Dietitian	A 2754 <sup>8, 10</sup>		
4 Harriet Tregilgas .....	Senior Dietitian	A 2658 <sup>8, 10</sup>		
5 Audrey Coulter .....	Senior Dietitian	A 2850 <sup>8, 10</sup>		
6 Audrey Becker .....	Senior Dietitian	A 2328 <sup>2</sup>		
7 Frances M. Hansen .....	Senior Food Service Supervisor	A 2088 <sup>2</sup>		
8 Lillian Finrud .....	Head Cook	A 3048		
9 Sigrid Green .....	Cook (General)	A 2448		
10 Martha Barker .....	Cook (Meat)	A 2448		
11 Carrie B. Hoiosen .....	Cook (Pastry)	AX 2448		
12 Anna Tabaka .....	Cook (General)	A 2448		
13 Luetta Bacher .....	Cook (General)	A 2232		
14 Anna Brown .....	Cook	A 2304		
15 .....	Assistant Cook (General)	A 1848		
16 Erna Larson .....	Assistant Cook (Meat)	A 2136		
17 Margaret Nutter .....	Salad Maker	A 1920		
18 .....	Food Service Worker	A 1680		
19 Fred Kress .....	Food Service Worker	A 1980		
20 Dagmar Bays .....	Food Service Worker	A 1740		

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

<sup>2</sup> Full maintenance.    <sup>8</sup> Room only.    <sup>9</sup> Lunches only.    <sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2409 Food Service—Continued</b>				
21 Ethel Stenhaugen .....	Food Service Worker	A 1980		
22 Emma Hortman .....	Food Service Worker	A 1920		
23 Mary Ann Washer .....	Food Service Worker	A 1920		
24 Ebba Merk .....	Food Service Worker	A 1800		
25 Anna Skibinski .....	Food Service Worker	A 1980		
26 Cora Lucas .....	Food Service Worker	A 1980		
27 Mary Martin .....	Food Service Worker	A 1980		
28 Elsie A. Beer .....	Food Service Worker	A 1980		
29 Sophie Hawes .....	Food Service Worker	A 1980		
30 Ruth Harris .....	Food Service Worker	A 1980		
31 Eveline Norell .....	Food Service Worker	A 1740		
32 Edna Bachman .....	Food Service Worker	A 1980		
33 Minnie Perry .....	Food Service Worker	A 1860		
34 Carol Burns .....	Food Service Worker	A 1980		
35 Mabel Elliot .....	Food Service Worker	A 1980		
36 Barbara Chase .....	Food Service Worker	A 1980		
37 Lucille Cramer .....	Food Service Worker	A 1920		
38 Jessie Balf .....	Food Service Worker	A 1740		
39 Christina Simons .....	Food Service Worker	A 1740		
40 Florence Gohman .....	Food Service Worker	A 1980		
41 Ada Getter .....	Food Service Worker	A 1980		
42 Jane Casserly .....	Food Service Worker	A 1920		
43 Cluda Lamoria .....	Food Service Worker	A 1980		
44 Clara Lovel .....	Food Service Worker	A 1980		
45 Suzanne De Loney .....	Food Service Worker	A 1740		
46 Geraldine McVeigh .....	Food Service Worker	A 1980		
47 Florence Lofgren .....	Food Service Worker	A 1740		
48 Bertha Schwittek .....	Food Service Worker	A 1740		
49 Frances Fuller .....	Food Service Worker	A 1740		
50 Ruth Mahoney .....	Food Service Worker	A 1740		
51 Petra Hexem .....	Food Service Worker	A 1740		
52 Venna Murray .....	Food Service Worker	A 1920		
53 Lora Leiferman .....	Food Service Worker	A 1740		
401 .....	Relief Help	CH 41225		
	Total .....	153185	882	152303
	Proportion of above chargeable to Dept. 2403 (Angeline Mannick).....	882	882	
	Total Salaries and Wages .....	152303		152303
	2433 Supplies, Expense, and Equipment .....	200000		200000
	Total Department .....	352303		352303

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
<b>2410 Electroencephalography</b>				
1 Virgil R. Zarling .....	Clinical Instructor	AH50 1800		
2 Eline Keller .....	Laboratory Technician	A 2112		
3 Helen Adamniak .....	Laboratory Technician	A 2112		
	Total Salaries and Wages .....	6024		6024
2433	Supplies, Expense, and Equipment .....	1000		1000
	Total Department .....	7024		7024
<b>2411 Maintenance and Operation</b>				
1 Hiram F. Hamilton .....	General Mechanic Foreman	A 4080		
2 Andrew McGilp .....	Senior General Mechanic	A 3408		
3 Robert Rosenkrans .....	Senior General Mechanic	A 3408		
4 Clarence McKelvey .....	Senior General Mechanic	A 3312		
5 Gabriel Wahlstedt .....	General Mechanic	A 3012		
6 William C. Mattox .....	General Mechanic	A 3012		
7 Leo Gruett .....	General Mechanic	A 2724		
8 Kenneth Holt .....	Utility Man	A 2508		
21 Margaret McHugh .....	Hospital Housekeeper	A 3528		
22 Genevieve Hauser .....	Housekeeper	A 2448 <sup>10</sup>		
23 Bernice Bergh .....	Housekeeper	A 2376 <sup>10</sup>		
24 Caroline Hansrud .....	Stores Clerk	A 1980		
25 Ida Bucher .....	Stores Clerk	A 1980		
26 Marie C. Peterson .....	Stores Clerk	A 1980		
27 Margaret Carlier .....	Seamstress	A 2208		
28 Meta Mulzet .....	Hospital Aide	A 1980		
29 Della Lee .....	Hospital Aide	A 1980		
30 Agnes Winn .....	Hospital Aide	A 1980		
31 William Dalbec .....	Hospital Janitor	A 2244		
32 William E. Anderson .....	Hospital Janitor	A 2388		
33 Rudolph Engstrom .....	Hospital Janitor	A 2388		
34 Leo Redmond .....	Hospital Janitor	A 2316		
35 .....	Hospital Janitor	A 2028		
36 Clifford Patterson .....	Hospital Janitor	A 2100		
37 Charles Estes .....	Hospital Janitor	A 2172		
38 Melvin Gowell .....	Hospital Janitor	A 2388		
39 Fred Harves .....	Hospital Janitor	A 2100		
40 Chester Jackson .....	Hospital Janitor	A 2028		
41 William Doyle .....	Hospital Janitor	A 2100		
42 Jiggins Martin .....	Hospital Janitor	A 2244		
43 Marvin Thomas .....	Hospital Janitor	A 2388		
44 Nicholas Kaiser .....	Hospital Janitor	A 2172		
45 Floyd McIntyre .....	Hospital Janitor	A 2028		
46 Glenn Gulbranson .....	Hospital Janitor	A 2028		
47 Samuel Fairbanks .....	Hospital Janitor	A 2100		
48 .....	Hospital Janitor	A 2028		
49 .....	Hospital Janitor	A 2028		

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

<sup>10</sup> Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
<b>2411 Maintenance and Operation—Continued</b>				
50 .....	Hospital Janitor	A 2028		
51 .....	Hospital Janitor	A 2028		
52 .....	Hospital Janitor	A 2028		
53 .....	Hospital Janitor	A 2028		
54 Margaret Cloutier .....	Custodial Worker	A 1980		
55 Frances Schultz .....	Custodial Worker	A 1740		
56 Mayme Kienzle .....	Custodial Worker	A 1980		
57 Agnes Mastro .....	Custodial Worker	A 1740		
58 Hattie Kinney .....	Custodial Worker	A 1980		
59 Freda L. Kratzke .....	Custodial Worker	A 1980		
60 .....	Custodial Worker	A 1680		
61 Arlene Greer .....	Custodial Worker	A 1680		
62 Ethel Dehn .....	Custodial Worker	A 1980		
63 Esther Utterberg .....	Custodial Worker	A 1920		
64 Leona Sharrett .....	Custodial Worker	A 1740		
65 Buna Fulson .....	Custodial Worker	A 1680		
66 Alvia Thompson .....	Custodial Worker	A 1740		
67 Jean Heyer .....	Custodial Worker	A 1740		
68 .....	Custodial Worker	A 1680		
69 .....	Custodial Worker	A 1680		
70 .....	Custodial Worker	A 1680		
71 .....	Custodial Worker	A 1680		
72 .....	Custodial Worker	A 1680		
73 .....	Custodial Worker	A 1680		
74 .....	Custodial Worker	A 1680		
75 .....	Custodial Worker	A 1680		
76 .....	Custodial Worker	A 1680		
77 .....	Custodial Worker	A 1680		
78 .....	Elevator Operator	A 1680		
79 Merle Zelgart .....	Elevator Operator	A 1980		
80 Ardis Benton .....	Elevator Operator	A 1980		
401 .....	Relief Help	CH 8173		
Proportion of other departments chargeable				
501 Curt Larson .....	Watchman	(1154) 2160		
Total .....		155617	14277	141340
Proportion of above chargeable to Dept. 2403 .....		14277	14277	
Total Salaries and Wages .....		141340		141340
2433	Supplies, Expense, and Equipment (Housekeeping) .....	25000		25000
4433	Laundry Service .....	60000	6430	53570
6433	Maintenance of Buildings and Grounds .....	30000		30000
Total .....		256340	6430	249910
Proportion chargeable to Dept. 2403 .....		6430	6430	
Total .....		249910		249910

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
<b>2412 Utilities</b>				
2433 Electricity .....		15000	2500	12500
4433 Gas .....		2000	300	1700
6433 Fuel .....		30000	4000	26000
8433 Refrigeration and Water .....		8000	520	7480
Total .....		55000	7320	47680
Proportion of above chargeable to Dept. 2403 .....		7320	7320	
Total Department .....		47680		47680
<b>2420 Psychopathic Hospital</b>				
<b>Medical Service</b>				
Donald Hastings .....	Medical Director and Professor			
1 Shirley Knudsen .....	Secretary	A 2388		
2 Donna Karon .....	Secretary	A 2028		
<b>Hospital Service</b>				
Ray M. Amberg .....	Director and Professor			
10 Mary Jo Grathwol .....	Psychiatric Social Worker	A 3096		
11 .....	Psychiatric Social Worker	A 2808		
12 .....	Psychiatric Social Worker	A 2808		
13 .....	Psychiatric Social Worker	AH50 1404		
14 Helen Mary Walker .....	Occupational Therapist	A 3048		
15 M. Isabel Harris .....	Hospital Nursing Supervisor	A 3000 <sup>2</sup>		
16 Ruth King .....	Head Hospital Nurse	A 2604 <sup>9,10</sup>		
17 Alvahild Bulfin .....	Head Hospital Nurse	A 2688		
18 Virginia Lundeen .....	General Staff Nurse	A 2220 <sup>9</sup>		
19 Ann Taylor .....	General Staff Nurse	A 1920 <sup>6,7,9,10</sup>		
20 Teresa London .....	General Staff Nurse	A 2412		
21 Shirley McFarland .....	General Staff Nurse	A 2160 <sup>6,10</sup>		
22 Nancy Hohmann .....	General Staff Nurse	A 2232 <sup>9,10</sup>		
23 Muriel Kvitrud .....	General Staff Nurse	A 2220 <sup>9</sup>		
24 Camilla Ecklund .....	General Staff Nurse	A 2376 <sup>6,10</sup>		
25 .....	General Staff Nurse	A 2268		
26 June Hermanson .....	General Staff Nurse	A 2160 <sup>6,10</sup>		
27 .....	General Staff Nurse	A 2268		
28 .....	General Staff Nurse	A 2268		
29 Vera Armstrong .....	Student Technologist Supervisor	A 3132 <sup>10</sup>		

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

<sup>2</sup> Full maintenance.

<sup>7</sup> Dinners only.

<sup>10</sup> Laundry only.

<sup>6</sup> Room only.

<sup>8</sup> Lunches only.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1420
<b>2420 Psychopathic Hospital—Continued</b>				
<b>Hospital Service—Continued</b>				
30 Edith Johnson .....	Hospital Aide	A 1980		
31 .....	Hospital Aide	A 1680		
32 .....	Hospital Aide	A 1680		
33 Leonard Frank .....	Hospital Orderly	A 2388		
34 Clifford Rostomily .....	Hospital Orderly	A 2388		
35 William Hickling .....	Hospital Orderly	A 2316		
36 Viola Olson .....	Custodial Worker	A 1860		
37 Gladys Gabrik .....	Food Service Worker	A 1860		
38 Harold S. Olson .....	Senior General Mechanic	A 3408		
401 .....	Relief Nurses	CH 6866		
402 .....	Miscellaneous Help	CH 6034		
Proportion of other departments chargeable				
501 William T. Peyton .....	Professor	(2311) 1335		
502 Abe B. Baker .....	Professor	(2315) 2415		
503 Burtrum C. Schiele .....	Professor	(2315) 2588		
504 Starke R. Hathaway .....	Professor and Clinical Psychologist	(2315) 2185		
505 William Chalgren .....	Instructor	(2315) 1479		
506 Item 26 .....	Medical Fellow	(2315) 1380		
507 John W. Schumacher .....	Medical Fellow	(2315) 1380		
508 John D. Black .....	Teaching Assistant	(2315) 960		
509 Edward M. Litin .....	Medical Fellow	(2315) 1380		
510 Anna L. Johnson .....	Laboratory Technologist	(2315) 2928		
511 Item 6 .....	Assistant Professor and Psychiatric Social Worker	(2315) 366		
<b>Total Salaries and Wages .....</b>		<b>104364</b>		<b>104364</b>
2420	Supplies, Expense, and Equipment .....	20234		20234
4420	Laundry and Utilities .....	1875		1875
6420	Telephone and Telegraph .....	625		625
8420	Educational .....	634		634
<b>Total Department .....</b>		<b>127732</b>		<b>127732</b>

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
<b>2500 Administration</b>				
1 John E. Anderson .....	Director and Professor	A 8970		
2 Kathryn Bellows .....	Senior Secretary	A 2664		
	Total Salaries and Wages .....	11634	11634	
2100 Supplies, Expense, and Equipment .....		300	300	
	Total Department .....	11934	11934	
<b>2501 Nursery School</b>				
1 Elizabeth M. Fuller .....	Principal and Associate Professor	B 4500		
2 Neith E. Headley .....	Assistant Professor and Teacher	BP 3510		
3 Amy P. Peterson .....	Assistant Professor and Teacher	B 3510		
4 Edwin C. Burklund .....	Instructor and School Physician	BH40 1500		
5 Joan H. Lundquist .....	Teacher	B 2400		
6 .....	Teacher	B 2400		
7 Kaoru Endo .....	Teacher	B 2400		
8 .....	Teacher	BH50 1200		
9 Verna Klinker .....	General Staff Nurse	CH 1463 <sup>a1</sup>		
10 .....	General Cook	C 1890 <sup>a</sup>		
11 .....	Senior Clerk-Typist	A 2316		
401 .....	Miscellaneous Help	CH 323		
	Total .....	27412	27412	
	Proportion chargeable to Dept. 3010 (Elizabeth M. Fuller) .....	1125	1125	
	Proportion chargeable to Dept. 3004 (Amy B. Peterson) .....	690	690	
	Proportion chargeable to Dept. 3010 (Verna Klinker) .....	439	439	
	Total Salaries and Wages .....	25158	25158	
2100 Supplies, Expense, and Equipment .....		5022	5022	
	Total Department .....	30180*	30180	

\* Estimated income from fees \$12500.

<sup>a</sup> Special appointment July 1 to 31, September 16 to June 30. Basic rate A2160.

<sup>a1</sup> Special appointment July 1 to 31, September 16 to June 30, 50 per cent time. Basic rate A2340. See Dept. 3010.

Name or Item	Office	Total	Payroll		Budgets	
			Support 1100	1419	Specials 1419	1681
<b>2502 Research and Parental Education</b>						
1 Dale B. Harris .....	Professor	A 7000	4400		2600	
2 Merrill F. Roff .....	Professor	B 5600	5000		600	
3 Mildred T. Templin .....	Assistant Professor	B 3510	2510		1000	
4 Pearl T. Cummings .....	Assistant Professor and Extension Worker	BP 3510			3510	
5 Harriet Blodgett .....	Instructor	B 3240			3240	
6 Frank W. Hansen .....	Instructor	B 3000	1200		1800	
7 Sarah F. Holbrook .....	Teaching Assistant	BH50 900			900	
8 Aaron H. Goldsman .....	Teaching Assistant	BH50 900			900	
9 .....	Teaching Assistant	BH50 900			900	
10 Lois M. Beebe .....	Teaching Assistant	BH33 600			600	
11 .....	Teaching Assistant	BH33 600			600	
12 .....	Teaching Assistant	BH33 600			600	
13 .....	Teaching Assistant	BH33 600			600	
14 Russell M. Thorson .....	Laboratory Technologist	A 2544	192		2352	
401 .....	Miscellaneous Help	CH 1078	78		1000	
	<b>Total</b> .....	<b>34582</b>	<b>13380</b>		<b>21202</b>	
	Proportion chargeable to Dept. 3600 (Mildred Templin) .....	500	500			
	Proportion chargeable to Dept. 2018 (Frank W. Hansen) .....	1000	1000			
	<b>Total Salaries and Wages</b> .....	<b>33082</b>	<b>11880</b>		<b>21202</b>	
	2419 Supplies, Expense, and Equipment .....	900			900	
	4419 Travel .....	398			398	
	<b>Total Department</b> .....	<b>34380</b>	<b>11880</b>		<b>22500</b>	
<b>2503 Research (Parents' Institute Fund)</b>						
1 William E. Martin .....	Research Associate	B 4000	2000			2000
2 .....	Research Assistant	BH50 900				900
401 .....	Miscellaneous Help	CH 600				600
	<b>Total</b> .....	<b>5500</b>	<b>2000</b>			<b>3500</b>
	Proportion chargeable to Dept. 2032 (William Martin) .....	2000	2000			
	<b>Total Salaries and Wages</b> .....	<b>3500</b>				<b>3500</b>
	2681 Supplies, Expense, and Equipment .....	500				500
	<b>Total Department</b> .....	<b>4000</b>				<b>4000</b>

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
<b>2700 School of Dentistry</b>				
1 William H. Crawford .....	Dean and Professor	A 11500		
2 Joseph F. Shellman .....	Professor	B 5894		
3 Harold C. Wittich .....	Professor	A 8120		
4 Ambert B. Hall .....	Professor	A 8695		
5 Henry B. Clark, Jr. ....	Professor	A 9500		
6 William J. Simon .....	Professor	A 8120		
7 .....	Professor	A 9500		
8 Mark O. Pattridge .....	Clinical Professor	BHP4 2530		
9 Lewis W. Thom .....	Clinical Professor	BHP5 2847		
10 Carl O. Flagstad .....	Clinical Professor	BHP7 4641		
11 Max E. Ernst .....	Clinical Professor	BHP2 1265		
12 Raymond E. Johnson .....	Clinical Professor	BHP4 2530		
13 Ray R. Knight .....	Clinical Professor	BHP2 1265		
14 .....	Associate Professor	A 7500		
15 .....	Associate Professor	A 7500		
16 Daniel A. Listiak .....	Associate Professor	B 5793		
17 Ione M. Jackson .....	Associate Professor	B 4200		
18 George W. Lundberg .....	Clinical Associate Professor	BHP3 1424		
19 Fred C. Thiers .....	Clinical Associate Professor	BHP4 1898		
20 Herbert C. Nelson .....	Clinical Associate Professor	BHP3 1708		
21 Earl A. Nelson .....	Clinical Associate Professor	BHP3 1455		
22 George D. Estes .....	Clinical Associate Professor	BHP4 1940		
23 Oscar Cooperman .....	Clinical Associate Professor	BHP5 2641		
24 Rudolph W. Delton .....	Clinical Associate Professor	BHP3 1424		
25 Roy M. Jernall .....	Clinical Associate Professor	BHP5 2341		
26 Harold C. Hillmann .....	Clinical Associate Professor	BH3 1501		
27 Dorothea Radusch .....	Clinical Associate Professor	BH4 1618		
28 Harold G. Worman .....	Clinical Associate Professor	BHP4 2024		
29 Everett E. MacGibbon .....	Clinical Associate Professor	BHP2 1139		
30 Harold F. Wahlquist .....	Clinical Associate Professor	BHP2 759		
31 Sherwood R. Steadman .....	Clinical Associate Professor	BH3 1350		
32 Douglas H. Yock .....	Assistant Professor	B 4520		
33 .....	Assistant Professor	A 4907	3680	1227
34 .....	Assistant Professor	B 4025		
35 .....	Assistant Professor	B 4025		
36 Lyle A. Brecht .....	Clinical Assistant Professor	BH5 2000		
37 Blanchard K. Braum .....	Clinical Assistant Professor	BH3 957		
38 Paul S. Parker .....	Clinical Assistant Professor	BH3 1328		
39 Axel P. Lund .....	Clinical Assistant Professor	BH3 1044		

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
<b>2700 School of Dentistry—Continued</b>				
40 Donald W. Dostal .....	Clinical Assistant Professor	BH3	957	
41 Clare E. Hermann .....	Clinical Assistant Professor	BH2	886	
42 Henry O. Einan .....	Clinical Instructor	BH3	759	
43 Lawrence E. Omlid .....	Clinical Instructor	BH3	759	
44 Walter L. Johnson .....	Clinical Instructor	BH3	737	
45 William Branstad .....	Clinical Instructor	BH3	737	
46 Herman A. Garmers .....	Clinical Instructor	BH3	737	
47 Herbert A. Carlson .....	Clinical Instructor	BH3	737	
48 Hubert H. Serr .....	Clinical Instructor	BH3	737	
49 Frederick W. Noble .....	Clinical Instructor	BH3	737	
50 Donald V. Eckels .....	Clinical Instructor	BH3	737	
51 Arthur W. Swanstrom .....	Clinical Instructor	BH3	737	
52 Henry E. Colby .....	Clinical Instructor	BH2	557	
53 Robert T. Thompson .....	Clinical Instructor	BH2	506	
54 Ralph O. Christensen .....	Clinical Instructor	BH4	982	
55 Floyd F. Myrick .....	Clinical Instructor	BH3	737	
56 Robert M. MacCraw .....	Clinical Instructor	BH2	491	
57 .....	Clinical Instructor	BH3	737	
58 .....	Clinical Instructor	BH3	737	
59 Russell E. Risbrudt .....	Clinical Instructor	BH3	737	
60 William F. Braasch .....	Clinical Instructor	BH3	737	
61 Lawrence W. McIver .....	Clinical Instructor	BH4	982	
62 Sam W. Williams .....	Clinical Instructor	BH6	2250	
63 .....	Clinical Instructor	BH3	737	
64 .....	Clinical Instructor	BH3	737	
65 F. Denton White .....	Professorial Lecturer	BH1	380	
66 Irving R. Brand .....	Professorial Lecturer	CH1	250 <sup>a</sup>	
67 .....	Professorial Lecturer	BH1	150	
68 Erwin M. Schaffer .....	Teaching Assistant	BH33	600	
69 .....	Teaching Assistant	BH66	1200	
70 William A. Peterson .....	Teaching Assistant	BH66	1200	
71 Joseph C. Tam .....	Teaching Assistant	BH66	1200	
72 .....	Teaching Assistant	BH66	1200	
73 .....	Teaching Assistant	BH66	1200	
74 .....	Teaching Assistant	BH66	1200	
75 .....	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.

<sup>a</sup> Special appointment for winter quarter.



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
<b>2700 School of Dentistry—Continued</b>				
76	Senior Secretary	A 2568		
77	Edna M. Williamson Secretary	A 2100		
78	Betty J. Ranem Secretary	A 2100		
79	Tillie Husse Senior Cashier	A 3168		
80	L. Winifred Anstey Clerk	A 1884		
81	Pauline Stever Principal Clerk	A 2952		
82	Mayme Engstrom Senior Clerk	A 2316		
83	Margaret Griffin Senior Dental Clinic Nurse	A 3168		
84	Alice M. Garvey Secretary	A 2172		
85	Mary L. Vos Dental Clinic Attendant	E 1440		
86	Dental Clinic Attendant	C 1540*		
87	Ida A. Holland Dental Clinic Attendant	A 1920		
88	Glen E. Miller Dental Prosthetic Technician	A 3480		
89	Charles E. Larson Dental Crown and Bridge Technician	A 3960		
90	James Rothenberger Senior Medical Photographer	A 3600		
91	Laurine R. Williams Senior Dental Clinic Nurse	A 3168		
92	Signe Nelson Dental Clinic Nurse	E 1791		
93	A. June Parent Laboratory Technologist	A 2928		
94	Katharine S. Boice Senior X-Ray Technician	A 3072		
95	Ellen M. Hoy Senior Clerk	A 2388		
96	Rose Mary Huth Clerk-Typist	A 1740		
97	Mary Poluk Clerk-Typist	A 1740		
98	Katharine Pickett Principal Stores Clerk	A 3048		
99	William Peterson Utility Man	A 2508		
100	Dorothy M. Terry Custodial Worker	A 1740		
401	Miscellaneous Help	CH 1947		
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		
<b>Total</b>		<b>248388</b>	<b>247161</b>	<b>1227</b>
Proportion of above chargeable to Dept. 8486 (Item 33)		1227		1227
<b>Total Salaries and Wages</b>		<b>247161</b>	<b>247161</b>	
2100	Supplies, Expense, and Equipment	47500	47500	
<b>Total Department</b>		<b>294661*</b>	<b>294661</b>	

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

\* Infirmery Receipts \$51,000.

\* Special appointment July 1, 1948 to July 31, 1948 and October 1, 1948 to June 30, 1949 at basic rate A1848.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2800 Law School</b>				
1 Maynard E. Pirsig .....	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 8000		
6 Henry L. McClintock .....	Professor	B 8000		
7 .....	Professor	B 9300		
8 Stanley V. Kinyon .....	Professor	B 7700		
9 Stefan A. Riesenfeld .....	Professor	B 7700		
10 Edward S. Bade .....	Professor	B 7700		
11 .....	Associate Professor	B 6800		
12 Robert C. McClure .....	Associate Professor	B 5000		
13 .....	Law Librarian and Assistant Professor	A 5500		
14 William E. Mussman .....	Assistant Professor	B 4200		
15 .....	Assistant Professor	B 4000		
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 .....	Teaching Assistant	BH33 600		
29 Caroline Brede .....	Principal Librarian (Law)	A 4200		
30 Esther E. Motz .....	Senior Librarian	A 3840		
31 Violet Lemenowsky .....	Librarian	A 3000		
32 Arlette Soderberg .....	Librarian	A 2904		
33 Margaret Alverson .....	Junior Librarian	A 2544		
34 Millicent Purdy .....	Senior Secretary	A 3048		
35 Ruth A. Swenson .....	Secretary	A 2388		
36 Barbara P. Hallinan .....	Clerk-Stenographer	A 1740		
37 .....	Clerk-Typist	A 1680		
401 .....	Library Assistants	CH 3821		
402 .....	Practice Court	CH 1500		
403 .....	Messengers	CH 290		
404 .....	Miscellaneous Help	CH 3088		
405 .....	Special Lecturers	CH 1500		
Proportion of other departments chargeable				
501 Everett Fraser .....	Dean Emeritus	(9902) 2443		
Total Salaries and Wages .....		161486	161486	
2100	Supplies, Expense, and Equipment .....	2000	2000	
4100	Law Library—Supplies, Expense, and Equipment .....	25000	25000	
8100	State Survey Expense .....	1861	1861	
Total Department .....		190347	190347	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>2900 College of Pharmacy</b>				
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 6500		
5 Taito Soine .....	Associate Professor	B 5750		
6 Willard J. Hadley .....	Associate Professor	B 5000		
7 .....	Associate Professor	B 5000		
8 Ragnar Almin .....	Assistant Professor	BP 4500		
9 Frank E. Di Gangi .....	Assistant Professor	B 4200		
10 Charles E. Smyithe .....	Instructor	BP 3761		
11 Richard Bachelder .....	Lecturer	CH25 385*		
12 .....	Teaching Assistant	BH50 900		
13 Alfred W. Chow .....	Teaching Assistant	BH50 900		
14 .....	Teaching Assistant	BH50 900		
15 Blake F. Putney .....	Teaching Assistant	BH50 900		
16 .....	Teaching Assistant	BH50 900		
17 .....	Teaching Assistant	BH50 900		
18 .....	Teaching Assistant	BH50 900		
19 Virgil Magnuson .....	Teaching Assistant	AH50 1200		
20 Myron R. Buchdahl .....	Teaching Assistant	AH50 1200		
21 Milton Rosen .....	Student Pharmacist Supervisor	A 3240		
22 Stewart Brokaw .....	Student Pharmacist Supervisor	A 3432		
23 .....	Student Pharmacist Supervisor	A 3048		
24 Frances Larson .....	Senior Secretary	A 3048		
25 Donna Mae Peterson .....	Clerk-Stenographer	A 1740		
26 George Balok .....	Pharmaceutical Gardener	A 2628		
401 .....	Assistant Gardeners	CH 914		
402 .....	Special Lecturers	CH 288		
Proportion of other departments chargeable				
501 Hallie Bruce .....	Chief Pharmacist	(2408) 696		
Total Salaries and Wages .....		85830	85830	
2100 Supplies, Expense, and Equipment .....		9428	9428	
Total Department .....		95258	95258	

\* Special appointment December 16, 1948 to March 15, 1949 at 25% time (Base 4620B).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>3000 Administration</b>				
1 Wesley E. Peik .....	Dean and Professor	A 11000		
2 Marcia Edwards .....	Professor and Assistant Dean	A 7200		
3 Willis E. Dugan .....	Director of Student Personnel and Associate Professor	B 5350		
4 Jack Shaw .....	Instructor and Counselor	A 3600		
5 Dorothy G. Bergsten .....	Administrative Secretary	A 3288		
6 Lorraine Dahlstrom .....	Senior Secretary	A 3048		
7 Kathryn E. McNamara .....	Principal Clerk	A 2568	1872	696
8 Katherine J. Nicolay .....	Secretary	A 2100		
9 .....	Secretary	A 2028		
10 Josephine M. Zimmar .....	Senior Clerk-Typist	A 2172		
11 Phyllis J. Black .....	Senior Clerk-Typist	A 2028		
12 Mae K. Faulds .....	Senior Clerk-Typist	A 2100		
13 Betty Jane Reed .....	Senior Clerk-Typist	A 2172		
14 Ruth M. Johnson .....	Senior Clerk	A 2100		
15 Irene J. Skovran .....	Clerk-Typist	A 1920		
16 Anne M. Berggren .....	Clerk-Typist	A 1680		
17 Marguerite S. Lindenbaum .....	Clerk-Typist	A 1680		
18 R. Pauline Pritchard .....	Clerk-Typist	A 1740		
401 .....	Miscellaneous Help	CH 548		
	<b>Total</b> .....	<b>58322</b>	<b>57626</b>	<b>696</b>
	Proportion chargeable to Dept. 7222 (Kathryn E. McNamara) .....	696		696
	Proportion chargeable to Dept. 3003 (Katherine J. Nicolay) .....	1050	1050	
	<b>Total Salaries and Wages</b> .....	<b>56576</b>	<b>56576</b>	
	2100 Supplies, Expense, and Equipment .....	7553	7553	
	<b>Total Department</b> .....	<b>64129</b>	<b>64129</b>	

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
<b>3001 Agricultural Education</b>				
1 Milo J. Peterson .....	Associate Professor	A 6747		
2 .....	Associate Professor	B 5000		
3 .....	Instructor	BH74 2000		
4 Irene H. Dracy .....	Secretary	A 2388		
5 Opal M. Mykleby .....	Clerk-Typist	A 1680		
401 .....	Miscellaneous Help	CH 226		
Proportion of other departments chargeable				
501 Albert M. Field .....	Professor Emeritus	(9902) 1295		
502 Keith N. McFarland .....	Instructor	(2210) 353		
	<b>Total</b> .....	<b>19689</b>	<b>19689</b>	
Proportion chargeable to Dept. 2210 (Milo J. Peterson).....				
		613	613	
Total Salaries and Wages .....				
		19076	19076	
2100 Supplies, Expense, and Equipment .....		1500	1500	
4100 Student Teaching Supervisors .....		900	900	
	<b>Total Department</b> .....	<b>21476</b>	<b>21476</b>	
Fund Distribution				
Support Fund .....		11357		
Smith-Hughes, George-Deen .....		10119		
	<b>Total</b> .....	<b>21476</b>		
<b>3002 Art Education</b>				
1 Clifton Gayne .....	Professor and Head	B 5000		
2 Marie Lien .....	Associate Professor	B 4450		
3 Richard G. Wiggin .....	Instructor	BH50 1634		
4 Blair Archer .....	Teaching Assistant	BH50 900		
401 .....	Miscellaneous Help	CH 840		
402 .....	Unassigned Instruction	CH 2100		
Proportion of other departments chargeable				
501 Ruth Raymond .....	Professor Emeritus	(9902) 1266		
	<b>Total Salaries and Wages</b> .....	<b>16190</b>	<b>16190</b>	
2100 Supplies, Expense, and Equipment .....		675	675	
	<b>Total Department</b> .....	<b>16865</b>	<b>16865</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3003 General Education</b>				
1 Mervin G. Neale .....	Professor	B 8280		
2 Leo J. Brueckner .....	Professor	B 7705		
3 G. Lester Anderson .....	Professor	B 5950		
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 Raymond G. Price .....	Professor	B 5600		
13 Ruth E. Eckert .....	Professor and Coordinator	B 6200		
14 Miles E. Cary .....	Associate Professor	B 6000		
15 Clifford P. Archer .....	Associate Professor and Director of Bureau of Recommendations	A 7000		
16 Paul R. Grim .....	Associate Professor and Director of Student Teaching	A 7000 <sup>at</sup>		
17 Marvin J. Van Wagenen .....	Associate Professor	B 4508		
18 Tracy F. Tyler .....	Associate Professor	A 6600		
19 Robert H. Beck .....	Associate Professor	B 4800		
20 Warren G. Meyer .....	Assistant Professor	B 5000		
21 .....	Assistant Professor	B 4500		
22 Jean H. Alexander .....	Assistant Professor	BP 4200		
23 .....	Assistant Professor	B 4800		
24 Helen L. Wardeberg .....	Instructor	BH87 2600		
25 Lois M. Larson .....	Instructor	B 2500 <sup>a</sup>		
26 Rolf W. Larson .....	Instructor	BH50 1350 <sup>a</sup>		
27 Kenneth O. Hovet .....	Instructor	BH79 2500		
28 Margaret M. Buswell .....	Teaching Assistant	BH33 600		
29 William C. Budd .....	Teaching Assistant	BH25 450		
30 .....	Teaching Assistant	BH25 450		
31 Stanley P. Wronski .....	Teaching Assistant	BH50 900 <sup>a</sup>		
32 William H. Edson .....	Teaching Assistant	BH50 900		
33 John E. Free .....	Teaching Assistant	BH50 900		
34 .....	Teaching Assistant	B 1800 <sup>a</sup>		
35 Lawrence E. Giles .....	Teaching Assistant	BH33 600		
36 Carl V. Goosen .....	Teaching Assistant	BH50 900		
37 Louis J. Adolphson .....	Teaching Assistant	BH33 600		
38 Philip S. Anderson .....	Teaching Assistant	BH33 600		
39 .....	Teaching Assistant	BH33 600		
40 .....	Teaching Assistant	BH33 600		
41 .....	Teaching Assistant	BH33 600		
42 Dorothy J. Pettit .....	Teaching Assistant	BH33 600		
43 Robert Price .....	Teaching Assistant	BH25 450		
44 Leslie G. Robinson .....	Teaching Assistant	BH25 450		
45 Jane Neale .....	Teaching Assistant	BH25 450		
46 Marvin E. Holmgren .....	Teaching Assistant	BH25 450		
47 .....	Teaching Assistant	BH25 450		
48 .....	Teaching Assistant	BH50 900		
49 .....	Teaching Assistant	BH25 450		
50 Thomas C. Burgess .....	Teaching Assistant	BH25 450		

<sup>a</sup> From practice teaching fees.

<sup>at</sup> \$6,500 from practice teaching fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3003 General Education—Continued</b>				
51 .....	Teaching Assistant	BH25 450		
52 .....	Teaching Assistant	BH25 450		
53 .....	Teaching Assistant	BH25 450 <sup>a</sup>		
54 .....	Teaching Assistant	BH25 450		
55 Arnold S. Woestehoff .....	Research Assistant	BH50 900		
401 .....	Miscellaneous Help	CH 957		
402 .....	Student Teaching Supervisor	CH 12400 <sup>a</sup>		
403 .....	Unassigned Instruction	CH 4611		
Proportion of other departments chargeable				
501 T. Raymond McConnell.....	Dean and Professor	(2000) 288		
502 Item 13 .....	Instructor	(3020) 748		
503 Merton R. Johnson .....	Instructor	(3020) 500 <sup>a</sup>		
504 Donovan A. Johnson .....	Instructor	(3020) 500 <sup>a</sup>		
505 Emma M. Birkmaier .....	Instructor	(3020) 500 <sup>a</sup>		
506 Item 4 .....	Instructor	(3020) 500 <sup>a</sup>		
507 Julia Nygaard .....	Instructor	(3020) 500 <sup>a</sup>		
508 Paul R. Wendt .....	Director Visual Education Service and Instructor	(7319) 744		
509 Gerald A. Person .....	Instructor	(3020) 700 <sup>a</sup>		
510 Ruth E. Grout .....	Associate Professor	(2310) 2400		
511 Theda Hagenah .....	Instructor and Assistant Director of Student Counseling Bureau	(1005) 400		
512 (Item 2) .....	Assistant Professor and Associate Director of Surveys	(3007) 2950		
513 Katherine J. Nicolay .....	Secretary	(3000) 1050 <sup>a</sup>		
514 Wilford S. Miller .....	Professor Emeritus	(9902) 1608		
515 Howard F. Nelson .....	Assistant Professor	(3006) 900 <sup>a</sup>		
516 Robert J. Keller .....	Associate Director of Institutional Research and Associate Professor	(1121) 1020		
517 Minard W. Stout .....	Associate Professor	(3020) 600 <sup>a</sup>		
518 Item 1 .....	Assistant Professor and Associate Director Educational Research	(3007) 2500		
Total .....		204235	204235	
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) .....		2839	2839	
Proportion chargeable to Dept. 3100 (Tracy F. Tyler) .....		736	736	
Proportion chargeable to Dept. 3300 (Warren G. Meyer) .....		1235	1235	
Total Salaries and Wages .....		195723	195723	
2100 Supplies, Expense, and Equipment .....		6563	6563	
4100 Supplies, Expense, and Equipment .....		3500 <sup>a</sup>	3500	
Total Department .....		205786	205786	
Fund Distribution				
Support Fund .....		168754		
Practice Teaching Fees .....		35150		
Smith-Hughes, George-Deen .....		1882		
Total .....		205786		

<sup>a</sup> From practice teaching fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3004 Home Economics Education</b>				
Wylle B. McNeal .....	Professor			
1 Clara B. Army .....	Professor	B 5244		
2 Ella J. Rose .....	Professor	A 6670		
3 Roxana R. Ford .....	Assistant Professor	B 3510		
4 Hedda Kafka .....	Assistant Professor	BP 3510		
5 Elvira Thomson .....	Instructor	B 3200		
6 Kathryn H. Francis .....	Instructor	B 2800		
7 .....	Research Assistant	BH50 900		
8 .....	Research Assistant	BH33 600		
9 .....	Teaching Assistant	BH50 900		
10 .....	Clerk-Typist	A 1680		
401 .....	Student Teaching Supervisors	CH 230		
402 .....	Miscellaneous Help	CH 39		
Proportion of other departments chargeable				
501 Wylle B. McNeal .....	Professor and Chief	(2220) 1225		
502 Harriet Goldstein .....	Professor	(2220) 1012		
503 Amy D. Peterson .....	Assistant Professor and Teacher	(2501) 690		
	<b>Total</b> .....	<b>32210</b>	<b>32210</b>	
Proportion of above chargeable to Dept. 2220:				
Clara B. Army .....		604	604	
Ella J. Rose .....		575	575	
Kathryn H. Francis .....		1134	1134	
Hedda Kafka .....		140	140	
	<b>Total Salaries and Wages</b> .....	<b>29757</b>	<b>29757</b>	
2100 Supplies, Expense, and Equipment .....		500	500	
	<b>Total Department</b> .....	<b>30257</b>	<b>30257</b>	
Fund Distribution				
Support Fund .....		16261		
Smith-Hughes, George-Deen .....		13996		
	<b>Total</b> .....	<b>30257</b>		



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3005 Physical Education for Women</b>				
Gertrude M. Baker .....	Director and Professor			
1 Marjorie U. Wilson .....	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) 90		
505 Ivie Hanson .....	Secretary	(3920) 342		
506 Else Bockstruck .....	Instructor	(3920) 1150		
507 Eloise Jaeger .....	Assistant Professor	(3920) 875		
508 Helen M. Starr .....	Associate Professor	(3920) 2750		
Total .....		12305	12305	
Proportion chargeable to Dept. 3920 (Marjorie U. Wilson) .....		1800	1800	
Total Salaries and Wages .....		10505	10505	
<b>3006 Trade and Industrial Education</b>				
1 Homer J. Smith .....	Professor	B 6600		
2 William J. Micheels .....	Associate Professor	B 5300		
3 Harold T. Widdowson .....	Associate Professor	B 5200		
4 Howard F. Nelson .....	Assistant Professor	B 4200		
5 Armand J. LaBerge .....	Instructor	BH33 900		
6 .....	Teaching Assistant	BH33 600		
7 Helen S. Carlson .....	Secretary	A 2244		
Total .....		25044	25044	
Proportion chargeable to Dept. 3003 (Howard Nelson) .....		900	900	
Total Salaries and Wages .....		24144	24144	
2100 Supplies, Expense, and Equipment .....		1800	1800*	
Total Department .....		25944	25944	
<b>Fund Distribution</b>				
Support Fund .....		17426		
Smith-Hughes, George-Deen .....		8518		
Total .....		25944		

\* Plus laboratory fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3007 Bureau of Educational Research, Field Studies and Surveys</b>				
Ruth E. Eckert .....	Professor and Coordinator			
1 .....	Assistant Professor and Associate Director of Educational Research	B 5000		
2 .....	Assistant Professor and Associate Director of Surveys	B 5900		
3 Esther Larson .....	Secretary	A 2388		
401 .....	Miscellaneous Help	CH 6105		
402 .....	Unassigned	CH 2400		
Proportion of other departments chargeable				
501 Ruth E. Eckert .....	Professor and Coordinator	(3003) 800		
502 Dorolese H. Wardwell .....	Office Supervisor	(1121) 1320		
503 Item 5 .....	Clerk-Stenographer	(1121) 840		
	Total .....	24753	24753	
	Proportion chargeable to Dept. 3003 (Item 1) .....	2500	2500	
	Proportion chargeable to Dept. 3003 (Item 2) .....	2950	2950	
	Proportion chargeable to Dept. 1121 (Esther Larson) .....	1194	1194	
	Total Salaries and Wages .....	18109	18109	
	2100 Supplies, Expense, and Equipment .....	759	759	
	Total Department .....	18868	18868	
<b>3008 Music Education</b>				
Paul M. Oberg .....	Professor			
1 Robert W. Winslow .....	Associate Professor	B 4500		
2 Paul Ivory .....	Instructor	B 3795		
3 .....	Teaching Assistant	BH50 900		
401 .....	Miscellaneous Help	CH 776		
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 .....	13025	13025	
	Proportion chargeable to Dept. 2017 (Paul Ivory) .....	1265	1265	
	Total Salaries and Wages .....	11760	11760	
	2100 Supplies, Expense, and Equipment .....	1000	1000	
	Total Department .....	12760	12760	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
<b>3009 Physical Education for Men</b>				
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 Assistant Director	(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 .....	Associate Professor	(3900) 1944	951	993
508 Maurice Ostrander .....	Assistant Professor	(3900) 2012		2012
Total Salaries and Wages .....		26956	3892	23064
<b>3010 University Elementary School</b>				
Elizabeth M. Fuller .....	Principal			
1 L. Helen Walters .....	Instructor	B 3200		
2 .....	Instructor	B 2700		
3 Margaret Norling .....	General Cook	BH50 783		
401 .....	Miscellaneous Help	CH 743		
Proportion of other departments chargeable				
501 Elizabeth M. Fuller .....	Associate Professor and Principal Elementary School	(2501) 1125		
502 Verna Klinker .....	General Staff Nurse	(2501) 439*		
Total Salaries and Wages .....		8990	8990	
2100 Supplies, Expense, and Equipment .....		4800	4800	
Total Department .....		13790	13790	
<b>3011 Child Study Center</b>				
1 Maynard C. Reynolds .....	Research Assistant	BH50 900		
2 Roberta A. Johnson .....	Research Assistant	BH50 900		
3 Ernestine E. Gelschus .....	Secretary	A 2100		
401 .....	Miscellaneous Help	CH 216		
Total Salaries and Wages .....		4116	4116	
2100 Supplies, Expense, and Equipment .....		1300	1300	
Total Department .....		5416	5416*	

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

\* Special appointment September 16 to June 15, 25 per cent time. (Base 2340A.)  
See Department 2501.

\* Income from fees \$5416.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3020 University High School</b>				
1 Minard W. Stout .....	Associate Professor and Principal	A 6800		
2 Sterling B. Mitchell .....	Assistant Principal and Instructor	B 3450		
3 .....	Instructor	B 2520		
4 .....	Instructor	BH50 1305		
5 Jim R Schunert .....	Instructor	B 2807		
6 Merton R. Johnson .....	Instructor	B 2620		
7 .....	Instructor	B 2610		
8 Margaret F. Proshek .....	Instructor	B 2610		
9 George J. McCutcheon .....	Instructor	B 2807		
10 Dwight L. Burton .....	Instructor	B 2710		
11 Donovan A. Johnson .....	Instructor	B 3600		
12 .....	Instructor	B 2610		
13 .....	Instructor	B 2610		
14 John C. Matlon .....	Instructor	B 2710		
15 .....	Instructor	B 2610		
16 Jonathan C. McLendon .....	Instructor	B 2710		
17 Julia Nygaard .....	Instructor	B 3133		
18 Walter F. Johnson .....	Instructor	A 4800		
19 Gerald A. Person .....	Instructor	B 3000		
20 Emma M. Birkmaier .....	Instructor	B 3400		
21 Harmony B. Phillips .....	Instructor	B 2710		
22 C. Vernon Smith .....	Instructor	BH50 1310		
23 Joseph W. Jung .....	Instructor	B 3150		
24 Manfred H. Schrupp .....	Instructor	B 3250		
25 Grace M. Daly .....	Instructor	B 2683		
26 .....	Instructor	B 2610		
27 Dorothy L. Trandeff .....	Instructor	B 2683		
28 Ben R. Whiting .....	Instructor	B 2710		
29 Jean G. Smith .....	Instructor and Librarian	B 2710		
30 .....	Instructor	B 2610		
31 .....	Instructor	BH75 1958		
32 Ruth D. Wood .....	Senior Secretary	A 3048		
33 Edith Nyquist .....	Senior Clerk	A 2388		
401 .....	Miscellaneous Help	CH 323		
402 .....	Unassigned Instruction	CH 460		
Proportion of other departments chargeable				
501 Edgar B. Wesley .....	Professor	(3003) 1150		
Total .....		97175	97175	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3020 University High School—Continued</b>				
Proportion of above chargeable to Dept. 3003				
Merton Johnson .....		500	500	
Donovan A. Johnson .....		500	500	
Emma M. Birkmaier .....		500	500	
Item 4 .....		500	500	
Julia Nygaard .....		500	500	
Gerald A. Person .....		700	700	
Item 13 .....		748	748	
Minard W. Stout .....		600	600	
Proportion of above chargeable to Dept. 3400 (Jean G. Smith) .....		288	288	
Proportion of above chargeable to Dept. 3008 (Joseph W. Jung) .....		1265	1265	
	Total Salaries and Wages .....	91074	91074	
2100 Supplies, Expense, and Equipment .....		6000	6000	
4100 Books .....		750	750	
	Total Department .....	97824	97824	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1454
<b>3100 Summer Session</b>				
1 Thomas A. H. Teeter .....	Dean and Professor	A 8500		
2 Bernice D. Kidder .....	Administrative Secretary	A 3096		
3 June K. Koeneke .....	Secretary	A 2028		
401 .....	Miscellaneous Help	CH 6249		
404 .....	Instructional Staff Unassigned	C 20000		
405 .....	Instructional Staff First Term	C 399183		
406 .....	Instructional Staff Second Term	C 281715		
407 .....	Instructional Staff Third Term	C 15040		
Proportion of other departments chargeable				
501 Tracy F. Tyler .....	Associate Professor	(3003) 736		
503 Clifford P. Archer .....	Associate Professor and Director of Bureau of Recommendations	(3003) 552		
Total Salaries and Wages .....			737099	737099
2100 Supplies, Expense, and Equipment (including department supplies) .....		12500	12500	
Total Department .....			749599	749599
Source of Income				
Receipts—Fees .....		722140		
Appropriation Support .....		26559		
George-Deen Act .....		900		
			749599	
See Dept. 7227, Summer Session Recreation.				

### Summary of Allotments by Colleges

	First Term	Salaries Second Term	Third Term
Science, Literature, and the Arts .....	125784	93264	6014
Institute of Technology .....	93890	87847	8376
Agriculture, Forestry, and Home Economics .....	13161	5775	200
Medicine .....	30571	18061	
Dentistry .....	3420	2620	
Education .....	48558	25611	
Tuttle Elementary School .....	3760		
Demonstration High School .....	9142		
School of Business Administration .....	30284	20671	
Library Instruction .....	3051	1525	
Physical Education for Men .....	6669	4091	
Physical Education for Women .....	3841	2127	
Child Welfare Institute .....	4273	1715	
Law School .....	12367	12367	
General College .....	10412	6041	450
Total .....	399183	281715	15040

### 3102 Summer Session—Duluth Branch

405 .....	Instructional Staff First Term	CH 25892	
406 .....	Instructional Staff Second Term	CH 12650	
Total Salaries and Wages .....			38542
2434 Supplies, Expense, and Equipment .....		3458	3458
Total Department .....			42000

The last three digits of payroll and supply budget numbers indicate the fund:  
434 University of Minnesota, Duluth Branch—General.

\* Receipts from fees \$42000.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1409	1429
<b>3200 Graduate School</b>					
1 Theodore C. Blegen .....	Dean and Professor of History	A 12000			
2 John G. Darley .....	Assistant Dean and Professor of Psychology	A 8000			
3 Richard E. Scammon .....	Distinguished Professor	B 6400			
4 Margaret L. Davis .....	Administrative Secretary	A 3288			
5 Arline B. Peterson .....	Senior Secretary	A 3048			
6 Hertha J. Jorgensen .....	Senior Account Clerk	A 2832	1320	756	756
7 Audrey G. Wegwerth .....	Secretary	AT 2100			
8 Dolores G. Wilken .....	Secretary	A 2244			
9 Myra S. Greenberg .....	Secretary	AT 2100			
10 JoAnne Pace .....	Clerk-Stenographer	A 1680			
11 Zephyra L. Shepherd .....	Editorial Assistant	BH50 1035			
12 Carol H. Pazandak .....	Administrative Fellow	BH50 900			
401 .....	Miscellaneous Help	CH 2900			
Proportion of other departments chargeable					
501 Margaret S. Harding .....	Director University Press	(7305) 3000			
Total .....		51527	50015	756	756
Proportion chargeable to Dept. 2013 (Theodore C. Blegen) .....		1725	1725		
Proportion chargeable to Dept. 2023 (John G. Darley) .....		1500	1500		
Total Salaries and Wages .....		48302	46790	756	756
2100	Supplies, Expense, and Equipment .....	3550	3550		
8100	Special Supplies .....	100	100		
Total Department .....		51952	50440	756	756
<b>3201 Research Grants</b>					
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.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1600
<b>3204 Social Science Research Center</b>				
F. Stuart Chapin .....	Chairman			
John G. Darley .....	Executive Secretary			
1 .....	Administrative Fellow	BH50 900		
2 .....	Administrative Fellow	BH50 900		
3 .....	Senior Secretary	A 2568		
401 .....	Miscellaneous Help	CH 608		
	Total Salaries and Wages .....	4976	4976	
2100	Supplies, Expense, and Equipment.....	2000	2000	
	Total Department .....	6976	6976	
<b>3210 Mayo Foundation—Administration</b>				
1 Victor Johnson .....	Director and Professor	AH 4000		
2 Stanley W. Olson .....	Assistant Director and Instructor	AH 1200		
	Total Salaries and Wages .....	5200		5200
2600	10% Contingent Fund.....	100		100
	Total Department .....	5300		5300
<b>3211 Mayo Foundation—Experimental Bacteriology</b>				
1 Fordyce R. Heilman.....	Professor	AH 3000		
	Total Department .....	3000		3000
<b>3212 Mayo Foundation—Experimental Biochemistry</b>				
1 Edward C. Kendall.....	Professor	AH 4000		
2 Marschelle H. Power .....	Professor	AH 2400		
3 Harold L. Mason .....	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
<b>3213 Mayo Foundation—Experimental Biophysics</b>				
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.



Name or Item	Office	Total	Payroll Support	Budgets Specials 1600
<b>3214 Mayo Foundation—Experimental Medicine</b>				
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		
12 John H. Grindlay.....	Instructor	AH 1200		
	Total Department .....	30400		30400
<b>3216 Mayo Foundation—Pathologic Anatomy</b>				
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
<b>3217 Mayo Foundation—Experimental Metabolism</b>				
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
<b>3218 Mayo Foundation—Public Health</b>				
Proportion of other departments chargeable				
501 Gaylord W. Anderson.....	Mayo Professor and Director	(2310) 10000*		10000
	Total Department .....	10000		10000
<b>3219 Mayo Foundation—Anatomy</b>				
1 William H. Hollinshead.....	Professor	AH 2400		2400
	Total Department .....	2400		2400
	Total Mayo Foundation Fund .....	89700		89700

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
<b>3220 Mayo Foundation—Special Fellowship Grant</b>				
<b>Termination July 15, 1948</b>				
830 H. E. Cluxton .....	Medical Fellow	A	46	
903 E. Botha .....	Medical Fellow	A	46	
937 R. L. Stuart .....	Medical Fellow	A	46	
975 H. Margulies .....	Medical Fellow	A	46	
987 I. J. Martens .....	Medical Fellow	A	46	
<b>Termination July 31, 1948</b>				
757 Gerald S. Ahern .....	Medical Fellow	A	92	
882 E. L. Bauer .....	Medical Fellow	A	92	
900 C. L. Sundberg .....	Medical Fellow	A	92	
212 James F. C. Mezen .....	Medical Fellow	A	92	
<b>Termination August 15, 1948</b>				
904 H. C. Putman .....	Medical Fellow	A	138	
25 Joseph E. Geraci .....	Medical Fellow	A	138	
214 Ward Van Patter .....	Medical Fellow	A	138	
<b>Termination August 31, 1948</b>				
510 F. S. Ashburn .....	Medical Fellow	A	185	
697 W. H. Keffer .....	Medical Fellow	A	185	
<b>Termination September 10, 1948</b>				
747 James T. Nix .....	Medical Fellow	A	214	
<b>Termination September 15, 1948</b>				
691 James R. Gay .....	Medical Fellow	A	231	
216 Leon A. Schafer .....	Medical Fellow	A	231	
<b>Termination September 30, 1948</b>				
831 F. E. Donoghue .....	Medical Fellow	A	277	
840 J. T. Murphy .....	Medical Fellow	A	277	
918 R. D. Haines .....	Medical Fellow	A	277	
980 R. J. Paalman .....	Medical Fellow	A	277	
217 P. A. Anderson .....	Medical Fellow	A	277	
218 C. M. Blackburn .....	Medical Fellow	A	277	
219 Robert W. Collett .....	Medical Fellow	A	277	
220 D. W. Englund .....	Medical Fellow	A	277	
221 R. W. Forsythe .....	Medical Fellow	A	277	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination September 30, 1948—Continued</b>				
222 Sylvia M. Johns .....	Medical Fellow	A	277	
223 N. R. Kirkpatrick .....	Medical Fellow	A	277	
225 F. J. McCready .....	Medical Fellow	A	277	
226 Frank H. Marek .....	Medical Fellow	A	277	
228 E. L. Posey .....	Medical Fellow	A	277	
229 H. H. Seiler .....	Medical Fellow	A	277	
230 Franklin R. Smith .....	Medical Fellow	A	277	
231 O. O. Smith, Jr. ....	Medical Fellow	A	277	
234 Harry A. Wilmer .....	Medical Fellow	A	277	
236 Van W. Hunt .....	Medical Fellow	A	277	
237 D. S. Morris .....	Medical Fellow	A	277	
<b>Termination October 15, 1948</b>				
629 K. B. Brillhart .....	Medical Fellow	A	323	
634 J. M. Douglas .....	Medical Fellow	A	323	
737 Oliver H. Beahrs .....	Medical Fellow	A	323	
774 C. F. Hamilton .....	Medical Fellow	A	323	
870 T. J. Kennedy .....	Medical Fellow	A	323	
946 N. E. Tosseland .....	Medical Fellow	A	323	
71 J. P. Chapman, Jr. ....	Medical Fellow	A	323	
238 David C. Dahlin .....	Medical Fellow	A	323	
239 Elmer G. Lampert .....	Medical Fellow	A	323	
240 John L. Morgan .....	Medical Fellow	A	323	
241 D. E. Ralston .....	Medical Fellow	A	323	
243 Carl L. Biorn .....	Medical Fellow	A	323	
244 M. A. Johnson .....	Medical Fellow	A	323	
<b>Termination October 31, 1948</b>				
720 B. L. Kreilkamp .....	Medical Fellow	A	370	
853 T. C. Wilder .....	Medical Fellow	A	370	
62 W. M. Ashe .....	Medical Fellow	A	370	
245 John M. McMahon .....	Medical Fellow	A	370	
246 R. E. Anderson .....	Medical Fellow	A	370	
<b>Termination November 15, 1948</b>				
742 R. J. Graham .....	Medical Fellow	A	416	
927 Louis Levin .....	Medical Fellow	A	416	
103 J. K. Masson .....	Medical Fellow	A	416	
249 Dale L. Groom .....	Medical Fellow	A	416	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination November 30, 1948</b>				
911 B. E. Douglass .....	Medical Fellow	A 462		
255 William C. Pratt .....	Medical Fellow	A 462		
256 B. T. Daniels .....	Medical Fellow	A 462		
<b>Termination December 15, 1948</b>				
883 J. M. Cameron .....	Medical Fellow	A 508		
177 A. C. Walsh .....	Medical Fellow	A 508		
258 W. V. Glenn .....	Medical Fellow	A 508		
<b>Termination December 31, 1948</b>				
953 D. C. Balfour, Jr. ....	Medical Fellow	A 555		
69 A. C. Broders, Jr. ....	Medical Fellow	A 555		
70 J. M. Busard .....	Medical Fellow	A 555		
144 L. O. Mederos .....	Medical Fellow	A 555		
182 Robert P. Bush .....	Medical Fellow	A 555		
260 R. W. Brandes .....	Medical Fellow	A 555		
264 A. E. Gramse .....	Medical Fellow	A 555		
265 R. W. Hammer .....	Medical Fellow	A 555		
267 R. W. Hollenhorst .....	Medical Fellow	A 555		
268 James R. Hoon .....	Medical Fellow	A 555		
270 B. H. Johnson, Jr. ....	Medical Fellow	A 555		
271 Ursula M. Leden .....	Medical Fellow	A 555		
272 Jack B. Lee .....	Medical Fellow	A 555		
273 W. M. McConahey .....	Medical Fellow	A 555		
274 Wallace M. Meyer .....	Medical Fellow	A 555		
276 T. W. Parkin .....	Medical Fellow	A 555		
278 E. L. Perry .....	Medical Fellow	A 555		
279 J. R. Peterson .....	Medical Fellow	A 555		
280 R. M. Salassa .....	Medical Fellow	A 555		
281 David B. Stark .....	Medical Fellow	A 555		
282 E. R. Taylor .....	Medical Fellow	A 555		
283 John B. Webb .....	Medical Fellow	A 555		
<b>Termination January 15, 1949</b>				
759 J. D. Barger .....	Medical Fellow	A 601		
286 Frank B. Whitesell, Jr. ....	Medical Fellow	A 601		
<b>Termination January 25, 1949</b>				
798 G. E. Montgomery .....	Medical Fellow	A 632		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination January 31, 1949</b>				
746 J. Ralph Miller .....	Medical Fellow	A	647	
773 J. K. Grotting .....	Medical Fellow	A	647	
891 A. H. Logan, Jr. ....	Medical Fellow	A	647	
287 J. H. DeWeerd .....	Medical Fellow	A	647	
288 A. C. Hatcher .....	Medical Fellow	A	647	
289 T. J. Luellen .....	Medical Fellow	A	647	
290 James W. Pick .....	Medical Fellow	A	647	
291 J. G. Shellito .....	Medical Fellow	A	647	
294 W. W. Conklin .....	Medical Fellow	A	647	
<b>Termination February 15, 1949</b>				
571 Andre Delaude .....	Medical Fellow	A	693	
<b>Termination February 28, 1949</b>				
269 J. C. Ivins .....	Medical Fellow	A	740	
296 Edward J. Kiefer .....	Medical Fellow	A	740	
297 M. H. Stauffer .....	Medical Fellow	A	740	
433 R. T. Potter .....	Medical Fellow	A	740	
816 N. K. White .....	Medical Fellow	A	740	
<b>Termination March 15, 1949</b>				
257 G. R. Dornberger .....	Medical Fellow	A	786	
298 J. E. Stevens .....	Medical Fellow	A	786	
299 J. E. Upshaw .....	Medical Fellow	A	786	
<b>Termination March 31, 1949</b>				
7 G. M. Hart, Jr. ....	Medical Fellow	A	832	
300 P. A. Arling .....	Medical Fellow	A	832	
302 B. C. Barnes .....	Medical Fellow	A	832	
303 L. M. Brooks .....	Medical Fellow	A	832	
304 J. W. Carter .....	Medical Fellow	A	832	
305 C. E. Chapman .....	Medical Fellow	A	832	
306 George D. Davis .....	Medical Fellow	A	832	
307 G. R. Diessner .....	Medical Fellow	A	832	
308 Howard R. Erb .....	Medical Fellow	A	832	
309 Edward M. Gates .....	Medical Fellow	A	832	
310 James O. Gooch .....	Medical Fellow	A	832	
311 B. M. Harvard .....	Medical Fellow	A	832	
312 Mary E. Hennessy .....	Medical Fellow	A	832	
313 W. H. Jondahl .....	Medical Fellow	A	832	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination March 31, 1949—Continued</b>				
314 John W. Long .....	Medical Fellow	A	832	
315 R. A. Nachtwey .....	Medical Fellow	A	832	
316 Charles A. Owen .....	Medical Fellow	A	832	
317 R. J. Paine .....	Medical Fellow	A	832	
318 H. V. Ratke .....	Medical Fellow	A	832	
319 N. J. Roberts .....	Medical Fellow	A	832	
321 Martin Van Herik .....	Medical Fellow	A	832	
322 William E. Wellman .....	Medical Fellow	A	832	
323 W. W. Winchester .....	Medical Fellow	A	832	
906 W. A. Brooksby .....	Medical Fellow	A	832	
<b>Termination April 15, 1949</b>				
996 W. H. Browning .....	Medical Fellow	A	878	
285 H. S. Brown .....	Medical Fellow	A	878	
<b>Termination April 30, 1949</b>				
327 W. G. McCreight .....	Medical Fellow	A	925	
<b>Termination May 15, 1949</b>				
821 M. D. Mills .....	Medical Fellow	A	971	
328 Don E. Woodard .....	Medical Fellow	A	971	
<b>Termination May 31, 1949</b>				
329 Rudolph M. Landry .....	Medical Fellow	A	1017	
<b>Termination June 15, 1949</b>				
72 R. G. Combs .....	Medical Fellow	A	1063	
355 W. E. Watts .....	Medical Fellow	A	1063	
<b>Termination June 30, 1949</b>				
53 J. R. Anderson .....	Medical Fellow	A	1110	
75 J. W. Donahoe .....	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	
338 E. E. Eckstam .....	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination June 30, 1949—Continued</b>				
339 John B. Gross .....	Medical Fellow	A 1110		
340 Nancy B. King .....	Medical Fellow	A 1110		
341 C. S. Lamont .....	Medical Fellow	A 1110		
342 J. T. McMillan .....	Medical Fellow	A 1110		
343 J. X. Medwick .....	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		
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		
<b>Termination July 15, 1949</b>				
116 D. E. Smith .....	Medical Fellow	A 1110		
359 Charles P. Blunt .....	Medical Fellow	A 1110		
<b>Termination July 31, 1949</b>				
49 Richard H. Kely .....	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		
<b>Termination August 15, 1949</b>				
107 J. E. Osborn .....	Medical Fellow	A 1110		
364 Walter M. Uhler .....	Medical Fellow	A 1110		
<b>Termination August 31, 1949</b>				
92 R. M. Kniseley .....	Medical Fellow	A 1110		
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		
<b>Termination September 15, 1949</b>				
772 P. B. Golden .....	Medical Fellow	A 1110		
66 M. M. Barr .....	Medical Fellow	A 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination September 30, 1949</b>				
84 E. D. Henderson .....	Medical Fellow	A 1110		
90 G. T. Joyce .....	Medical Fellow	A 1110		
93 J. R. B. Knutson.....	Medical Fellow	A 1110		
102 W. J. MacMurtrie .....	Medical Fellow	A 1110		
105 R. W. Nickeson .....	Medical Fellow	A 1110		
110 W. H. ReMine .....	Medical Fellow	A 1110		
117 R. C. Spear .....	Medical Fellow	A 1110		
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		
374 James W. Devney .....	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		
383 Colin B. Holman .....	Medical Fellow	A 1110		
384 Alfred E. Jackson .....	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		
405 James H. Bentson .....	Medical Fellow	A 1110		
<b>Termination October 15, 1949</b>				
58 Charles C. Johnson .....	Medical Fellow	A 1110		



Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination October 31, 1949</b>				
104 P. J. Maxwell .....	Medical Fellow	A 1110		
404 Byron H. Waksman .....	Medical Fellow	A 1110		
<b>Termination November 15, 1949</b>				
127 H. A. Ferris .....	Medical Fellow	A 1110		
407 Byron H. McLaughlin .....	Medical Fellow	A 1110		
408 Robert C. Painter .....	Medical Fellow	A 1110		
<b>Termination November 24, 1949</b>				
95 C. M. Lang .....	Medical Fellow	A 1110		
<b>Termination November 30, 1949</b>				
128 M. J. Lee .....	Medical Fellow	A 1110		
<b>Termination December 15, 1949</b>				
719 Dexter E. Guernsey .....	Medical Fellow	A 1110		
382 C. Adrian M. Hogben.....	Medical Fellow	A 1110		
<b>Termination December 31, 1949</b>				
76 J. F. Drumheller .....	Medical Fellow	A 1110		
89 G. L. Jensen .....	Medical Fellow	A 1110		
130 R. F. Ackerman .....	Medical Fellow	A 1110		
143 James A. Meadows, Jr.....	Medical Fellow	A 1110		
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		
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		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>Termination January 15, 1950</b>				
425 Evelyn E. Hartman .....	Medical Fellow	A	1110	
428 James K. McCorkle .....	Medical Fellow	A	1110	
429 James W. Sargent .....	Medical Fellow	A	1110	
<b>Termination January 31, 1950</b>				
154 P. G. Skillern .....	Medical Fellow	A	1110	
<b>Termination February 15, 1950</b>				
431 John R. Tobin, Jr. ....	Medical Fellow	A	1110	
432 Earl L. Yeakel, Jr. ....	Medical Fellow	A	1110	
<b>Termination March 31, 1950</b>				
181 J. V. Bolger .....	Medical Fellow	A	1110	
191 F. H. Ellis .....	Medical Fellow	A	1110	
207 R. E. Teitgen .....	Medical Fellow	A	1110	
385 Paul S. Jarrett .....	Medical Fellow	A	1110	
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	
442 Edward P. Drescher .....	Medical Fellow	A	1110	
443 Joseph J. Groom .....	Medical Fellow	A	1110	
445 David G. Hanlon .....	Medical Fellow	A	1110	
446 Alvin B. Hayles .....	Medical Fellow	A	1110	
447 John A. Hetherington .....	Medical Fellow	A	1110	
448 Carl H. Hildebrand .....	Medical Fellow	A	1110	
449 J. H. 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	
455 C. Arthur Spaulding, Jr. ....	Medical Fellow	A	1110	
456 J. G. Thom .....	Medical Fellow	A	1110	
457 Roderick L. Tondreau .....	Medical Fellow	A	1110	
<b>Termination April 30, 1950</b>				
183 B. W. Cannon .....	Medical Fellow	A	1110	
458 C. S. Jones .....	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination May 15, 1950</b>				
667 H. R. Walker .....	Medical Fellow	A 1110		
163 J. E. Rall .....	Medical Fellow	A 1110		
<b>Termination May 31, 1950</b>				
459 Walter E. Heck .....	Medical Fellow	A 1110		
<b>Termination June 15, 1950</b>				
184 G. T. Carpenter.....	Medical Fellow	A 1110		
196 E. M. Krusen .....	Medical Fellow	A 1110		
<b>Termination June 30, 1950</b>				
199 J. R. McVay .....	Medical Fellow	A 1110		
200 E. M. Miller .....	Medical Fellow	A 1110		
201 R. U. Moersch .....	Medical Fellow	A 1110		
205 P. E. Spray .....	Medical Fellow	A 1110		
206 A. B. Taylor .....	Medical Fellow	A 1110		
460 N. D. Adams .....	Medical Fellow	A 1110		
461 D. D. Albers .....	Medical Fellow	A 1110		
462 A. S. Anderson .....	Medical Fellow	A 1110		
463 R. L. Anderson .....	Medical Fellow	A 1110		
464 S. J. Arnold .....	Medical Fellow	A 1110		
465 J. W. Beeler .....	Medical Fellow	A 1110		
466 H. H. Belding .....	Medical Fellow	A 1110		
467 L. Daily, Jr. ....	Medical Fellow	A 1110		
468 J. A. Elliott .....	Medical Fellow	A 1110		
469 J. W. Gersten .....	Medical Fellow	A 1110		
470 J. S. Hunter .....	Medical Fellow	A 1110		
471 W. F. Kiely .....	Medical Fellow	A 1110		
472 G. R. McLean .....	Medical Fellow	A 1110		
473 V. J. Maino .....	Medical Fellow	A 1110		
474 T. M. Marshall .....	Medical Fellow	A 1110		
475 J. L. Reynolds .....	Medical Fellow	A 1110		
476 O. C. Stegmaier .....	Medical Fellow	A 1110		
<b>Termination July 31, 1950</b>				
478 E. L. Crehan .....	Medical Fellow	A 1110		
479 H. A. Andersen .....	Medical Fellow	A 1110		
480 A. E. Morrison .....	Medical Fellow	A 1110		

Name or Item	Office	Total	Pavroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination September 30, 1950</b>				
261 P. L. Clark .....	Medical Fellow	A 1110		
481 J. F. Arnesen .....	Medical Fellow	A 1110		
482 R. H. Baskin .....	Medical Fellow	A 1110		
483 N. J. Bellegie .....	Medical Fellow	A 1110		
484 M. A. Block .....	Medical Fellow	A 1110		
485 R. J. Boucek .....	Medical Fellow	A 1110		
486 H. M. Burgess .....	Medical Fellow	A 1110		
487 T. T. Carroll .....	Medical Fellow	A 1110		
488 L. A. Christoferson .....	Medical Fellow	A 1110		
489 H. P. F. Corbin .....	Medical Fellow	A 1110		
490 J. L. Crenshaw, Jr.....	Medical Fellow	A 1110		
491 D. G. Decker .....	Medical Fellow	A 1110		
492 Mark Dodge .....	Medical Fellow	A 1110		
493 E. J. Ellis .....	Medical Fellow	A 1110		
494 J. P. Engel .....	Medical Fellow	A 1110		
495 F. P. Falsetti .....	Medical Fellow	A 1110		
496 A. N. Fazio .....	Medical Fellow	A 1110		
497 W. T. Foulk .....	Medical Fellow	A 1110		
498 J. R. Hilsabeck .....	Medical Fellow	A 1110		
499 A. B. Houssay .....	Medical Fellow	A 1110		
500 T. W. James .....	Medical Fellow	A 1110		
501 R. W. Jamison .....	Medical Fellow	A 1110		
502 R. W. Jampolis .....	Medical Fellow	A 1110		
503 M. I. Johnson .....	Medical Fellow	A 1110		
504 G. W. Jones .....	Medical Fellow	A 1110		
505 M. H. Kulwin .....	Medical Fellow	A 1110		
506 G. R. Livermore .....	Medical Fellow	A 1110		
508 R. P. McBurney .....	Medical Fellow	A 1110		
509 T. H. Noehren .....	Medical Fellow	A 1110		
511 J. M. Patton .....	Medical Fellow	A 1110		
512 M. M. Patton .....	Medical Fellow	A 1110		
513 G. Prewitt .....	Medical Fellow	A 1110		
514 R. V. Riddell .....	Medical Fellow	A 1110		
515 J. S. Schweppe .....	Medical Fellow	A 1110		
516 B. H. Scribner .....	Medical Fellow	A 1110		
517 B. J. Spence .....	Medical Fellow	A 1110		
518 C. A. Stayton, Jr. ....	Medical Fellow	A 1110		
519 R. W. Stow .....	Medical Fellow	A 1110		
521 H. R. Stowe .....	Medical Fellow	A 1110		
522 Timothy Takaro .....	Medical Fellow	A 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination September 30, 1950—Continued</b>				
523 Theo. Turnbull .....	Medical Fellow	A	1110	
524 L. A. Vadhein .....	Medical Fellow	A	1110	
525 L. H. Wiggers, Jr. ....	Medical Fellow	A	1110	
526 Luther H. Zick .....	Medical Fellow	A	1110	
527 J. B. Toepfer .....	Medical Fellow	A	1110	
<b>Termination October 15, 1950</b>				
528 A. C. Godward .....	Medical Fellow	A	1110	
<b>Termination November 15, 1950</b>				
242 J. R. Cook .....	Medical Fellow	A	1110	
507 J. E. Lucas .....	Medical Fellow	A	1110	
530 J. E. Kreisle .....	Medical Fellow	A	1110	
<b>Termination December 31, 1950</b>				
531 D. L. Alcott .....	Medical Fellow	A	1110	
532 L. G. Allen, Jr. ....	Medical Fellow	A	1110	
533 T. P. Anderson .....	Medical Fellow	A	1110	
534 W. P. Anthony .....	Medical Fellow	A	1110	
535 G. W. Austin .....	Medical Fellow	A	1110	
536 W. P. Ball .....	Medical Fellow	A	1110	
537 J. W. Begley, Jr. ....	Medical Fellow	A	1110	
538 P. E. Bernatz .....	Medical Fellow	A	1110	
539 R. O. Brandenburg .....	Medical Fellow	A	1110	
540 D. K. Buffmire .....	Medical Fellow	A	1110	
542 L. W. Carlander .....	Medical Fellow	A	1110	
543 D. P. Chance .....	Medical Fellow	A	1110	
544 C. J. Dawe .....	Medical Fellow	A	1110	
545 R. A. E. Devloo.....	Medical Fellow	A	1110	
546 Murray Dworetzky .....	Medical Fellow	A	1110	
547 E. C. Ernst, Jr. ....	Medical Fellow	A	1110	
548 W. H. Eyster, Jr. ....	Medical Fellow	A	1110	
549 J. L. Ford .....	Medical Fellow	A	1110	
550 B. F. Fuller .....	Medical Fellow	A	1110	
551 Josiah Fuller .....	Medical Fellow	A	1110	
552 E. E. Harnagel .....	Medical Fellow	A	1110	
553 D. W. Hayes .....	Medical Fellow	A	1110	
554 R. T. Hood .....	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination December 31, 1950—Continued</b>				
555 M. L. Lewis, Jr. ....	Medical Fellow	A	1110	
556 E. W. Lowman .....	Medical Fellow	A	1110	
557 W. F. Luttgens .....	Medical Fellow	A	1110	
559 L. J. McCormack .....	Medical Fellow	A	1110	
560 E. R. Meadows .....	Medical Fellow	A	1110	
562 J. W. Nicholson, III .....	Medical Fellow	A	1110	
563 D. J. Nowak .....	Medical Fellow	A	1110	
564 W. H. Randall .....	Medical Fellow	A	1110	
565 W. C. Shands .....	Medical Fellow	A	1110	
566 P. L. Smith .....	Medical Fellow	A	1110	
567 J. F. Tillotson .....	Medical Fellow	A	1110	
<b>Termination January 15, 1951</b>				
568 H. W. Dodge, Jr. ....	Medical Fellow	A	1110	
<b>Termination February 15, 1951</b>				
570 H. S. Bennett .....	Medical Fellow	A	1110	
<b>Termination March 31, 1951</b>				
572 D. P. Christie .....	Medical Fellow	A	1110	
573 I. S. Cooper .....	Medical Fellow	A	1110	
575 L. L. Cross, Jr. ....	Medical Fellow	A	1110	
576 B. Hall, Jr. ....	Medical Fellow	A	1110	
577 R. H. Hempstead .....	Medical Fellow	A	1110	
578 O. W. Hills .....	Medical Fellow	A	1110	
579 W. Hunt .....	Medical Fellow	A	1110	
580 A. E. Keates, Jr. ....	Medical Fellow	A	1110	
581 E. P. Kelley .....	Medical Fellow	A	1110	
582 M. S. Kleckner, Jr. ....	Medical Fellow	A	1110	
583 J. I. McNeill .....	Medical Fellow	A	1110	
584 K. J. Monsour .....	Medical Fellow	A	1110	
585 R. W. Morrison .....	Medical Fellow	A	1110	
586 R. P. Morrow, Jr. ....	Medical Fellow	A	1110	
587 C. P. Openshaw .....	Medical Fellow	A	1110	
588 G. E. Porter .....	Medical Fellow	A	1110	
589 J. C. Stinson, Jr. ....	Medical Fellow	A	1110	
590 K. R. Woolling .....	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
<b>3220 Mayo Foundation—Special Fellowship Grant—Continued</b>				
<b>Termination April 15, 1951</b>				
591 G. D. J. Griffin, Jr. ....	Medical Fellow	A	1110	
<b>Termination April 30, 1951</b>				
592 D. L. Soltero .....	Medical Fellow	A	1110	
<b>Leaves of Absence without Salary July 1, 1948 to June 30, 1949</b>				
942 W. D. Wood .....	Medical Fellow	A		
73 R. E. DeForest .....	Medical Fellow	A		
78 J. G. Freeman .....	Medical Fellow	A		
88 D. T. Jennings .....	Medical Fellow	A		
147 R. A. Rovelstad .....	Medical Fellow	A		
153 R. M. Davis .....	Medical Fellow	A		
155 W. O. Starks .....	Medical Fellow	A		
192 C. E. Fisher .....	Medical Fellow	A		
210 J. R. Winburn .....	Medical Fellow	A		
224 R. C. Lyons* .....	Medical Fellow	A		
266 Edward W. Hauch .....	Medical Fellow	A		
330 J. C. Austin .....	Medical Fellow	A		
406 Mary F. Callaghan** .....	Medical Fellow	A		
Total Department .....			<u>376713</u>	<u>376713</u>

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

\* Leave of absence from July 1, 1948 to June 30, 1949.

\*\* Leave of absence from January 1, 1948 to December 31, 1948.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3300 School of Business Administration</b>				
1 Richard L. Kozelka .....	Dean and Professor	A 10000		
2 John J. Reighard .....	Professor	B 5957		
3 Frederic B. Garver .....	Professor	B 8335		
4 George Filipetti .....	Professor	B 7898		
5 Dale Yoder .....	Professor	B 8760		
6 .....	Professor	B 7500		
7 Roland S. Vaile .....	Professor	B 7948		
8 .....	Professor	B 7705		
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 6600		
14 Francis M. Boddy .....	Professor (6600)	B 3300 <sup>b</sup>		
15 Richard K. Gaumnitz .....	Assistant Dean and Associate Professor	A 6500		
16 Walter R. Myers .....	Associate Professor	B 5000		
17 Arthur M. Borak .....	Associate Professor	B 4528		
18 Walter W. Heller .....	Associate Professor	B 6000		
19 Edwin H. Lewis .....	Associate Professor	B 4800		
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 Carl L. Nelson .....	Associate Professor	B 5300		
24 .....	Associate Professor	B 4600		
25 Edmund A. Nightingale .....	Associate Professor	B 5000		
26 Andreas G. Papandreou .....	Associate Professor	B 5000		
27 .....	Associate Professor	B 5575		
28 Reuel I. Lund .....	Assistant Professor	BP 3900		
29 John R. Immer .....	Assistant Professor	B 4325		
30 .....	Assistant Professor	B 4275		
31 John T. Wheeler .....	Assistant Professor	B 4000		
32 Richard A. Graves .....	Assistant Professor	BP 4250		
33 Frank E. Childs .....	Instructor	BX 3400		
34 Naomi M. Peterson .....	Instructor	B 3300		
35 Nina L. Youngs .....	Instructor	BP 3058		
36 Richard E. Lundquist .....	Instructor	B 3000		
37 John C. Norby .....	Instructor	B 3000		
38 Paul S. Anderson .....	Instructor	B 3000		
39 Irving H. Wallace .....	Instructor	B 3000		

<sup>b</sup> Sabbatical furlough 1948-49.



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3300 School of Business Administration—Continued</b>				
40 .....	Instructor	B 3000		
41 Francis S. Yeager .....	Instructor	B 3000		
42 George Suzuki .....	Instructor	B 3000		
43 Blaine M. Cooke .....	Instructor	B 3000		
44 Charles E. Johnson .....	Instructor	B 3000		
45 Rodney F. Luther .....	Instructor	B 3000		
46 Roger W. Gray .....	Instructor	B 3000		
47 David W. Belcher .....	Instructor	B 2900		
48 Margaret M. Bentson .....	Instructor	B 2833		
49 Antioco Sacasa .....	Instructor	B 2700		
50 Gertrude Boehmler .....	Instructor	B 2700		
51 Howard B. Hovda .....	Instructor	B 2700		
52 Eduardo Albertal .....	Instructor	B 2700		
53 Richard C. Brewer .....	Instructor	B 2700		
54 John D. Helmberger .....	Instructor	B 2700		
55 Joan H. Stauffer .....	Instructor	B 2700		
56 Lillian P. Werner .....	Instructor	B 2700		
57 Robert J. Donahue .....	Instructor	B 2700		
58 Lester C. Sartorius .....	Instructor	B 2700		
59 .....	Instructor	B 2700		
60 Frank W. Fager .....	Instructor	B 2700		
61 Hector R. Anton .....	Instructor	B 2700		
62 David L. Koefod .....	Instructor	B 2700		
63 .....	Instructor	B 2700		
64 .....	Instructor	B 2700		
65 .....	Instructor	B 2700		
66 Robert E. Carlson .....	Instructor	B 2700		
67 Kenneth H. McCartney .....	Instructor	B 2700		
68 Katherine Riley .....	Instructor	B 2700		
69 .....	Instructor	B 2700		
70 Kenneth M. Anderson .....	Instructor	BH50 1350		
71 Robert John Johnson .....	Instructor	BH50 1350		
72 Kenneth T. Setre .....	Instructor	BH50 1350		
73 Arnold J. Ryden .....	Instructor	BH50 1380		
74 Philip Neville .....	Lecturer	BH75 3150		
75 Wells J. Wright .....	Lecturer	BH60 2252		
76 Earl R. Larson .....	Lecturer	BH60 1725		
77 Leonard E. Lindquist .....	Lecturer	BH60 1725		
78 Stahrl W. Edmunds .....	Lecturer	BH50 1380		
79 Karl F. Diessner .....	Lecturer	BH48 1380		

Name of Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3300 School of Business Administration—Continued</b>				
80 J. Stewart McClendon .....	Lecturer	BH48 1380		
81 Raymond D. Black .....	Lecturer	BH33 1200		
82 Benjamin Palmer .....	Lecturer	BH25 1300		
83 .....	Lecturer	BTX 3300		
84 Mary R. Burns .....	Lecturer	B 3600		
85 Jane Cutts .....	Teaching Assistant	BH66 1200		
86 Lois Woodworth .....	Teaching Assistant	BH66 1200		
87 .....	Teaching Assistant	BH33 600		
88 .....	Teaching Assistant	BH33 600		
89 .....	Teaching Assistant	BH33 600		
90 John J. O'Hara .....	Teaching Assistant	BH33 600		
91 .....	Teaching Assistant	BH33 600		
92 Norman O. Olson .....	Teaching Assistant	BH33 600		
93 Bernard Marder .....	Teaching Assistant	BH33 600		
94 Otto Fritz .....	Teaching Assistant	BH33 600		
95 George Michalson .....	Teaching Assistant	BH33 600		
96 Brent T. Upson .....	Teaching Assistant	BH33 600		
97 John A. English .....	Teaching Assistant	BH33 600		
98 Thomas M. Mullen .....	Teaching Assistant	BH33 600		
99 Earl C. Follett .....	Teaching Assistant	BH33 600		
100 John A. Muirhead .....	Teaching Assistant	BH33 600		
101 Lillian R. Ball .....	Teaching Assistant	BH33 600		
102 Virginia Tsouderos .....	Teaching Assistant	BH33 600		
103 William B. Patton .....	Teaching Assistant	BH33 600		
104 .....	Teaching Assistant	BH33 600		
105 .....	Teaching Assistant	BH33 600		
106 .....	Teaching Assistant	BH33 600		
107 .....	Teaching Assistant	BH33 600		
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 Gordon J. Berg .....	Teaching Assistant	BH20 360		
112 John Burger .....	Teaching Assistant	BH20 360		
113 Catherine J. Crowe .....	Administrative Secretary	A 3288		
114 Margaret Dahlof .....	Principal Clerk	A 2568		
115 Lois M. Bratt .....	Principal Clerk	A 2568		
116 Melva R. Brandanger .....	Senior Clerk-Typist	A 2028		
117 Mary I. Vogel .....	Secretary	A 2028		
118 Elaine M. Seledic .....	Clerk-Stenographer	A 1740		
119 Margaret Rindy .....	Clerk-Stenographer	A 1680		

Name of Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3300 School of Business Administration—Continued</b>				
120 Genevieve Farrell .....	Clerk-Typist	AT 1740		
121 June Palmer .....	Clerk-Typist	AT 1800		
122 Loraine Nelson .....	Clerk	A 1680		
123 Joye W. Wilson .....	Clerk	AT 1800		
401 .....	Teaching Assistants	CH 3510		
402 .....	Miscellaneous Clerical	CH 4819		
Proportion of other departments chargeable				
501 Warren G. Meyer .....	Assistant Professor	(3003) 1235		
502 Roy G. Blakey .....	Professor Emeritus	(9902) 247		
<b>Industrial Relations Center</b>				
150 Herbert G. Heneman .....	Research Associate	A 5424		
151 C. Harold Stone .....	Research Associate	A 5280		
152 Roberta J. Nelson .....	Industrial Relations Reference Analyst	A 3120		
153 Barbara F. Will .....	Secretary	A 2316		
154 June R. Leirich .....	Secretary	AT 2100		
403 .....	Miscellaneous Help—Industrial Relations Center	CH 3233		
	<b>Total</b> .....	391139	391139	
	Proportion chargeable to Dept. 2023 (C. H. Stone) .....	792	792	
	<b>Total Salaries and Wages</b> .....	390347	390347	
	2100 Supplies, Expense, and Equipment .....	9798	9798	
	4100 Industrial Relations Center .....	9525	9525	
	<b>Total Department</b> .....	409670	409670	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3400 Library Instruction</b>				
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 <sup>a</sup>		
4 Perrie Jones .....	Assistant Professor	CH50 600 <sup>a</sup>		
5 Agatha L. Klein .....	Instructor	B 2700		
6 Morris Hoffman .....	Teaching Assistant	AH50 1200		
7 Phyllis Bearman .....	Teaching Assistant	AH50 1200		
8 Phyllis Prothero .....	Clerk-Stenographer	A 1740		
401 .....	Miscellaneous Help	CH 1882		
402 .....	Lecturers	CH 747		
Proportion of other departments chargeable				
501 Jean G. Smith .....	Instructor and Librarian	(3020) 288		
Total Salaries and Wages .....		20957	20957	
2100 Supplies, Expense, and Equipment .....		750	750	
Total Department .....		21707	21707	

**3500 University College**

1 Audrey French .....	Principal Clerk	A 2568		
Total .....		2568	2568	
Proportion chargeable to Dept. 2000 (Audrey French) .....		870	870	
Total Salaries and Wages .....		1698	1698	
2100 Supplies, Expense, and Equipment .....		50	50	
Total Department .....		1748	1748	

<sup>a</sup> Special appointment March 16 to June 15, 1948. (Base 3600B)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3600 General College of the University</b>				
1 Horace T. Morse .....	Dean and Professor	A	8500	
2 Alfred L. Vaughan .....	Assistant Dean and Professor Physical Science	A	6900	
3 George H. McCune .....	Associate Professor Social Studies	B	5150	
4 Cornelia T. Williams .....	Associate Professor and Counselor	A	5800	
5 Henry Borow .....	Associate Professor Vocational Orientation and Counselor	B	4850	
6 Francis S. Appel .....	Assistant Professor English	BP	4200	
7 Edwin S. Cieslak .....	Assistant Professor Biological Science	B	4100	
8 Wilfred O. Stout .....	Assistant Professor Social Studies	B	3600	
9 Merrill P. Rassweiler .....	Assistant Professor Physical Science	B	4000	
10 .....	Assistant Professor Home Life Orientation	B	3800	
11 Norman W. Moen .....	Instructor and Administrative Assistant	A	3900	
12 Gerald Hill .....	Instructor in General Arts	BP	3350	
13 Robert H. Hulse .....	Instructor in General Arts	B	3200	
14 Geraldine M. Graves .....	Instructor Oral Communication	B	3000	
15 J. Merle Harris .....	Instructor in Natural Sciences	B	3300	
16 Dorothy L. Sheldon .....	Instructor in Literature and Writing	B	3300	
17 Francis C. Gamelin .....	Instructor in Individual Orientation	B	2900	
18 James B. Stronks .....	Instructor in Literature and Writing	B	2900	
19 Evelyn H. Determan .....	Instructor in Retailing	C	3700*	
20 Charles S. Hensley .....	Instructor in Literature and Writing	BT	3000	
21 Nina Draxten .....	Instructor in Literature and Writing	B	3000	
22 Esther J. Olson .....	Instructor in Oral Communication	B	3000	
23 Virginia M. Kivits .....	Instructor	B	3000	
24 William B. Newgord .....	Instructor	BT	2800	
25 .....	Instructor	BT	2700	
26 .....	Instructor	BT	2700	
27 Virginia M. Liebeler .....	Instructor	BT	2900	
28 Claude W. Grant .....	Instructor and Counselor	BT	2700	
29 Leon Reisman .....	Instructor	BHT33	1000	
30 .....	Instructor	BHT67	1800	
31 Edward L. Goff .....	Instructor	BHT50	1350	
32 .....	Instructor	BHT50	1350	
33 Albina Yakaitis .....	Instructor	BHT50	1450	
34 James deVeau III .....	Instructor	BHT50	1350	
35 A. Carl M. Ahlen .....	Instructor	BHT33	900	
36 .....	Instructor	CT	900 <sup>a1</sup>	
37 Mildred T. Yohe .....	Instructor and Teaching Assistant	BH58	1450 <sup>a2</sup>	
38 Harold P. Winchester .....	Instructor	BHT50	1450	
39 George R. Bjorgan .....	Teaching Assistant	BH50	900	
40 Harold Richardson .....	Teaching Assistant	BH50	900	
41 Kathleen J. Olsen .....	Teaching Assistant	BH25	450	
42 William C. Tanner, Jr. ....	Teaching Assistant	BH25	450	
43 Anne T. Gillette .....	Teaching Assistant	BH50	900	

\* Special appointment September 1, 1948 to June 15, 1949. (Base 4674A).

<sup>a1</sup> Special appointment March 16, 1949 to June 15, 1949. (Base 2700B).

<sup>a2</sup> Special appointment in this department one-third time as Instructor (Base 3000) and one-fourth time as Teaching Assistant in Department 2017 (Base 1800).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3600 General College of the University—Continued</b>				
44 .....	Teaching Assistant	BH25	450	
45 .....	Teaching Assistant	BH25	450	
46 .....	Teaching Assistant	BH25	450	
47 .....	Teaching Assistant	BH50	900	
48 Douglas Guddal .....	Teaching Assistant	BH25	450	
49 Ruth Slaton .....	Teaching Assistant	BTH50	900	
50 .....	Teaching Assistant	BTH25	450	
51 .....	Teaching Assistant	BTH25	450	
52 Rowland Hein .....	Teaching Assistant	BTH50	900	
53 .....	Teaching Assistant	BTH50	900	
54 Elvira W. Clarke .....	Teaching Assistant	BTH25	450	
55 .....	Teaching Assistant	BTH25	450	
56 .....	Teaching Assistant	BTH25	450	
57 .....	Teaching Assistant	BTH25	450	
58 Jeanne Jung .....	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	BTH25	450	
65 .....	Teaching Assistant	BTH33	600	
66 .....	Research Assistant	BTH50	900	
67 .....	Research Assistant	BTH50	900	
68 .....	Research Assistant	BH50	900	
69 Katherine Reik .....	Senior Secretary	A	2952	
70 Donna Mae Ingvarsson .....	Secretary	A	2388	
71 .....	Secretary	A	2028	
72 Joan E. Paulick .....	Clerk-Stenographer	A	1740	
73 Nellie D. Busse .....	Clerk-Typist	AT	1740	
74 Dorris J. Jackson .....	Clerk-Typist	AT	1740	
75 Joanne Eastlund .....	Clerk-Typist	AT	1740	
401 .....	Miscellaneous Help	CH	3114	
402 .....	Unassigned Instruction	CH	261	
Proportion of other departments chargeable				
501 Item 14 .....	Instructor	(2007)	675	
502 Mildred Templin .....	Assistant Professor	(2502)	500	
503 Thor Kommedahl .....	Instructor	(2222)	900 <sup>a3</sup>	
504 Kenneth Graham .....	Assistant Professor	(2027)	433	
<b>Total</b> .....			<b>157611</b>	<b>157611</b>
Proportion of above chargeable to:				
Dept. 2007 (Robert H. Hulse) .....			675	675
Dept. 2017 (Mildred T. Yohe) .....			450	450
<b>Total Salaries and Wages</b> .....			<b>156486</b>	<b>156486</b>
2100 Supplies, Expense, and Equipment .....			5000	5000
6100 Educational Examination Service Expense .....			3000	3000
<b>Total Department</b> .....			<b>164486</b>	<b>164486</b>

<sup>a3</sup> Special appointment in this department for half time September 16 to December 15, 1948 as Instructor (Base 3600) and one-fourth time December 16, 1948 to June 15, 1949.

Name or Item	Office	Total	Payroll Budgets	
			Specials 1434	Support
<b>3700 Administration</b>				
<b>General</b>				
1 Raymond C. Gibson .....	Provost	A 8500		
2 Dorothy M. Maki .....	Secretary	A 2244		
<b>Academic Dean</b>				
6 John E. King .....	Associate Professor—Academic Dean	A 7000		
7 Elsie I. Anderson .....	Secretary	AT 2028		
<b>Personnel Service</b>				
10 Valworth R. Plumb .....	Assistant Professor and Director Student Personnel Services	A 6000		
11 .....	Senior Student Counselor	A 4152		
12 Harriet Harrison .....	Assistant Professor—Student Counselor	BP 3500		
13 Elizabeth Teigland .....	Principal Clerk	AT 2664		
14 Helen J. Andersen .....	Secretary	A 2100		
15 Irene E. Jacobson .....	Clerk-Stenographer	A 1740		
16 Beatrice I. DeMaris .....	Clerk	AT 1680		
17 .....	Clerk-Typist	AT 1680		
<b>Business Office</b>				
20 Earl H. Hobe .....	Business Manager	A 6360		
21 Dawn Wilson .....	Accountant	A 3408		
22 Harriet Bergstrom .....	Senior Clerk-Typist	A 2100		
23 Audrey E. Hoilund .....	Cashier	A 2280		
24 Marilyn Sundland .....	Senior Clerk-Typist	A 2100		
25 Charlotte Gibson .....	Senior Clerk-Typist	A 2100		
26 Beatrice K. Varker .....	Secretary	A 2244		
27 Carolyn Blakeney .....	Clerk-Typist	A 1740		
28 .....	Clerk-Typist	AT 1680		
401 .....	Miscellaneous Help	CH 2700		
	Total Salaries and Wages .....	70000	70000	
2434	Supplies, Expense, and Equipment .....	12400	12400	
8434	Unassigned .....	18344	18344	
	Total Department .....	100744	100744	

The last three digits of payroll and supply budget numbers indicate the fund:  
434 University of Minnesota—Duluth Branch.

Name or Item	Office	Total	Payroll Budgets	
			Specials 1434	Support
<b>3701 Library</b>				
1 Beulah M. Larson .....	Librarian—Duluth Branch	A 4584		
2 Mary L. Ober .....	Senior Librarian	A 3960		
3 Gladys S. Barber .....	Librarian	A 3288		
4 .....	Junior Librarian	AT 2448		
5 Louise E. Didden .....	Junior Librarian	AT 2448		
6 Elsie J. Norha .....	Clerk-Typist	A 1680		
7 Katherine J. Nelson .....	Clerk	A 1680		
401 .....	Miscellaneous Help	CH 2000		
	Total Salaries and Wages .....	22088	22088	
2434	Supplies, Expense, and Equipment .....	12400†	12400	
	Total Department .....	34488	34488	
<b>3702 Fine and Applied Arts</b>				
1 R. Dale Miller .....	Associate Professor and Chairman	B 4500		
2 Addison Alspach .....	Associate Professor	B 4000		
3 Jackson K. Ehlert .....	Assistant Professor (3900)	BP 1950 <sup>b</sup>		
4 Marie A. Linck .....	Assistant Professor	B 3600		
5 Margaret St. George .....	Assistant Professor	B 3300		
6 Elmer P. Magnell .....	Instructor	B 3500		
7 .....	Instructor	B 3000		
8 James E. Smith .....	Instructor	B 3000		
9 Millard Walker .....	Instructor	B 2900		
10 E. Ruth van Appledorn .....	Instructor	B 2900		
11 .....	Instructor	B 2900		
12 .....	Instructor	B 3000		
13 C. Lindsley Edson .....	Instructor	BH50 1500		
14 .....	Instructor	B 2700		
15 Ruth A. Rogers .....	Teaching Assistant	BH25 450*		
16 Miriam S. Blair .....	Teaching Assistant	BH25 450*		
17 Myrtle H. Johnson .....	Teaching Assistant	BH25 450*		
18 Marie D. Malmberg .....	Teaching Assistant	BH25 450*		
401 .....	Miscellaneous Help	CH 2600		
402 .....	Unassigned	CH 4600**		
	Total Salaries and Wages .....	51750	51750	
2434	Supplies, Expense, and Equipment .....	6500	6500	
	Total Department .....	58250	58250	

The last three digits of payroll and supply budget numbers indicate the fund:  
434 University of Minnesota—Duluth Branch.

<sup>b</sup> Sabbatical furlough, 1948-49.

\* Plus student music fees.

\*\* From music fees.

† Income from library fees, \$5400.



Name or Item	Office	Total	Payroll Budgets	
			Specials 1434	Support 1100
<b>3703 Professional Education Division</b>				
1 Adolph A. Sandin .....	Assistant Professor and Chairman	A 6500		
2 Donald M. Johnson .....	Assistant Professor	B 5000		
3 Leonard B. Wheat .....	Assistant Professor	B 5000	3000	2000
4 George B. Strother .....	Assistant Professor	B 4000		
5 Helen Urquhart .....	Assistant Professor	BP 3200		
6 Flora M. Staple .....	Assistant Professor	BP 3200		
7 R. Pauline Day .....	Assistant Professor	BP 3100		
8 Dorothy D. Smith .....	Assistant Professor	BP 3400		
9 Eleanor P. Bonte .....	Assistant Professor	BH25 900		
10 .....	Assistant Professor	B 3800		
11 Palmer A. Graver .....	Assistant Professor	B 3600		
12 .....	Assistant Professor	B 3600		
13 Robert E. Martin .....	Instructor	B 3300		
14 M. M. McCaughey .....	Instructor	B 2700		
15 Thelma Johnson .....	Instructor	B 3200		
16 Doris M. Dickason .....	Instructor	B 2900		
17 Ebba M. Aronson .....	Instructor	BP 3000		
18 .....	Instructor	B 3100		
19 Taimi M. Ranta .....	Instructor	B 3000		
20 Jeanette Bruce .....	Instructor	BP 3000		
21 Betts Ann Roth .....	Instructor	B 2800		
22 Ruth Perkins .....	Secretary	A 2100		
401 .....	Miscellaneous Help	CH 1000		
402 .....	Student Teaching Supervisors	CH 1100		
	Total .....	76500	74500	2000
	Proportion chargeable to Dept. 4001 (L. B. Wheat) .....	2000		2000
	Total Salaries and Wages .....	74500	74500	
	2434 Supplies, Expense, and Equipment .....	2400	2400	
	Total Department .....	76900	76900	

**3704 Science and Mathematics**

1 John C. Cothran .....	Professor and Chairman	B 5000
2 Olga Lakela .....	Professor	B 4100
3 Clarence B. Lindquist .....	Associate Professor	B 4700
4 Theron O. Odlaug .....	Associate Professor	B 4000
5 William R. McEwen .....	Associate Professor	B 5000
6 Raymond W. Darland .....	Associate Professor	B 4500
7 William A. Porter .....	Assistant Professor	B 4200
8 Frank J. Kovach .....	Assistant Professor	BP 4000

The last three digits of payroll and supply budget numbers indicate the fund:  
434 University of Minnesota—Duluth Branch.

Name or Item	Office	Total	Payroll	Budgets
			Specials 1434	Support 1100
<b>3704 Science and Mathematics—Continued</b>				
9 Howard G. Hanson .....	Assistant Professor	B 3800		
10 Mark M. Keith .....	Assistant Professor	B 4000		
11 Mary I. Elwell .....	Assistant Professor	BP 3400		
12 .....	Assistant Professor	B 3600		
13 John B. Gerberich .....	Instructor	B 3800		
14 Gordon O. Voss .....	Instructor	B 3400		
15 Myrle Wagner .....	Instructor	B 3000		
16 Margaret A. Brodahl .....	Instructor	B 2800		
17 .....	Instructor	B 2700		
18 Herbert C. Nelson .....	Instructor	B 3200		
19 Donald H. Jackson .....	Instructor	B 3400		
20 .....	Instructor	B 3000		
21 .....	Instructor	B 3400		
401 .....	Miscellaneous Help	CH 4000		
	Total Salaries and Wages .....	83000	83000	
2434	Supplies, Expenses, and Equipment .....	12000	12000	
	Total Department .....	95000	95000	
<b>3705 Physical Education</b>				
1 Elizabeth Graybeal .....	Professor and Chairman	B 4500		
2 Lloyd W. Peterson .....	Assistant Professor	C 4900*		
3 Joseph S. Gerlach .....	Instructor	B 3600		
4 Ward M. Wells .....	Instructor	B 3400		
5 Edith M. Peterson .....	Instructor	B 3200		
6 .....	Instructor	B 3000		
7 .....	Instructor	B 3000		
401 .....	Miscellaneous Help	CH 1300		
	Total Salaries and Wages .....	26900	26900	
2434	Supplies, Expense, and Equipment (Physical Education) .....	3800	3800	
4434	Supplies, Expense, and Equipment (Athletics) .....	4220	4220*	
6434	Travel .....	5750	5750	
8434	Officials .....	850	850	
	Total Department .....	41520	41520**	

The last three digits of payroll and supply budget numbers indicate the fund:  
434 University of Minnesota—Duluth Branch.

\* Special appointment August 16 to June 15 (Base 5880A).

\* Plus athletic gate receipts.

\*\* Income from fees \$17820.

Name or Item	Office	Total	Payroll Specials 1434	Budgets Support
<b>3706 Language and Literature</b>				
1 Charles N. Saltus .....	Professor and Chairman	B 5000		
2 Mabel L. Culkin .....	Assistant Professor	BP 3400		
3 Ivan Nylander .....	Assistant Professor	BP 3600		
4 Lily Salz .....	Assistant Professor	B 3600		
5 .....	Assistant Professor	B 3600		
6 .....	Instructor	AH50 2200		
7 Mildred P. Steiner .....	Instructor	B 2700		
8 John C. Converse .....	Instructor	B 3300		
9 Anastasia Furman .....	Instructor	B 3000		
10 Margaret J. Banks .....	Instructor	B 2900		
11 Patricia Hodgson .....	Instructor (2500)	B <sup>a</sup>		
12 .....	Instructor	B 2700		
13 .....	Instructor	BX 2700		
401 .....	Miscellaneous Help	CH 1000		
	Total Salaries and Wages .....	39700	39700	
2434	Supplies, Expense, and Equipment .....	1500	1500	
	Total Department .....	41200	41200	

**3707 Social Studies**

1 Ezra H. Pieper .....	Professor and Chairman	B 5000		
2 Thomas W. Chamberlin .....	Associate Professor	B 4500		
3 Gerhard E. von Glahn .....	Associate Professor	B 4000		
4 Henry J. Ehlers .....	Associate Professor	B 4200		
5 James F. Maclear .....	Assistant Professor	B 3600		
6 Lyda C. Belthuis .....	Assistant Professor	B 3600		
7 Richard O. Sielaff .....	Assistant Professor	B 4500		
8 .....	Assistant Professor	B 4000		
9 .....	Assistant Professor	B 3800		
10 Thomas Ige .....	Instructor	B 3800		
11 .....	Instructor	B 3300		
12 .....	Instructor	B 3400		
13 Maude L. Lindquist .....	Lecturer	B 3800		
14 Arthur M. Clure .....	Lecturer	BH25 1200		
401 .....	Miscellaneous Help	CH 2140		
	Total Salaries and Wages .....	54840	54840	
2434	Supplies, Expense, and Equipment .....	2200	2200	
	Total Department .....	57040	57040	

The last three digits of payroll and supply budget numbers indicate the fund:  
434 University of Minnesota—Duluth Branch.

<sup>a</sup> Leave of absence without salary, 1948-49.

Name or Item	Office	Total	Payroll Budgets		
			Specials 1434	Support 1435	1440
<b>3708 Physical Plant</b>					
1 Algot Nelson .....	Supervisor, Physical Plant— Duluth Branch	A 3600			
2 Ernest L. Anderson .....	Operating Engineer	A 3024			
3 Joseph E. Lowney .....	Operating Engineer	A 3024			
4 Archie C. Beckwith .....	Operating Engineer	A 3024			
5 .....	Operating Engineer	A 2928			
6 John W. Anderson .....	Operating Engineer	A 3024			
7 Helmer Anderson .....	General Mechanic	A 2916			
8 John E. Akervik .....	Building Caretaker	A 2100			
9 Carl I. Anderson .....	Building Caretaker	A 2100			
10 Edwin A. Bergstrom .....	Building Caretaker	A 2100			
11 Erik W. Mossberg .....	Building Caretaker	A 2100			
12 John T. Ford .....	Building Caretaker	A 2100			
13 Robert T. Ness .....	Building Caretaker	AT 2028			
14 Martha E. Ziegler .....	Custodial Worker	A 1800			
15 Arthur G. Alvar .....	Watchman	AT 2088			
16 .....	Utility Man	AT 2148			
401 .....	Miscellaneous Help	CH 600			
	Total Salaries and Wages .....	40704	40704		
2434	Supplies, Expense, and Equipment .....	31700	31700		
2435	Repairs and Betterments .....	8000		8000	
2440	Replacing Gas Mains .....	7500			7500
	Total Department .....	87904	72404	8000	7500

In addition to the above, credits to 3708-2434 are as follows:

Dormitory and Cafeteria, \$2200.

### 3709 Health Service

1 Warren J. Brooker .....	Clinic Physician	AH50 3500			
2 .....	Health Service Assistant Nursing Supervisor	AT 2808			
3 Betty Riddell .....	General Staff Nurse	B 1809			
4 Elizabeth Haley .....	Clerk-Typist	A 1740			
401 .....	Miscellaneous Help	CH 1000			
	Total Salaries and Wages .....	10857	10857		
2434	Supplies, Expense, and Equipment .....	2643	2643		
	Total Department .....	13500*	13500		

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

434 University of Minnesota—Duluth Branch.

435 University of Minnesota—Duluth Branch, Repairs and Betterments.

440 University of Minnesota—Duluth Branch, Replacing Gas Mains.

\* Income from fees 13500.

Name or Item	Office	Total	Payroll Budgets	
			Specials 1434	Support
The budget of the University of Minnesota—Duluth Branch totals \$606,546. It is based upon the following sources of income:				
State Funds				
1540-3434	General Maintenance			\$263,961
1540-3435	Repairs and Betterments			8,000
1540-3440	Repairs to Gas Mains			7,500
1541-3434	Anticipated Income—Civil Service Salary Adjustments			6,990
Tuition, Fees, and Miscellaneous				
1550-3434	Regular Session Tuition and Fees			278,775
3701-3434	Library, Student Activities Fees			5,400
3702-3434	Music Fees			4,600
3705-3434	Athletics, Student Activities Fees			17,820
3709-3434	Health Service, Student Activities Fees			13,500
Total				\$606,546

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>3800 Military Science Department</b>				
1 Ledores Rieker .....	Secretary	A 2172		
401 .....	Miscellaneous Help	CH 1033		
	Total Salaries and Wages .....	3205	3205	
2100	Supplies, Expense, and Equipment.....	1191	1191	
	Total Department .....	4396	4396	
<b>3801 Naval Science and Tactics Department</b>				
1 Janet Franceschina .....	Secretary	A 2100		
	Total Salaries and Wages .....	2100	2100	
2100	Supplies, Expense, and Equipment.....	691	691	
	Total Department .....	2791	2791	

Name or Item	Office	Total	Payroll Budgets		
			Specials 1501	2500	Support 1100
<b>3900 Physical Education for Men</b>					
1 Frank McCormick .....	Director-Professor	A 11500			
2 Louis F. Keller .....	Professor-Assistant Director	B 8000	5800		2200
3 Bernard W. Bierman .....	Professor-Head Football Coach	A 12650			
4 Carl L. Nordly .....	Professor	B 5592	3892		1700
5 George Hauser .....	Associate Professor	B 9085	6641	2444	
6 Ralph A. Piper .....	Associate Professor	B 5224	4974		250
7 Edwin L. Haislet .....	Associate Professor	B 4980			
8 Osborne B. Cowles .....	Associate Professor	B† 8500			
9 Clarence Osell .....	Associate Professor	B 4081	993		3088
10 David MacMillan .....	Associate Professor	B 6196	5796		400
11 David C. Bartelma .....	Associate Professor	B 4380	4080		300
12 Niels Thorpe .....	Assistant Professor	BP 4345	3245		1100
13 James D. Kelly .....	Assistant Professor	BP 5906	5606		300
14 Gerald B. Fitzgerald .....	Assistant Professor	A 5038	4821		217
15 Walter Ray Smith .....	Assistant Professor	BP 5000	3000		2000
16 Phil Brain .....	Assistant Professor	BP 4061	3226		835
17 Maurice Ostrander .....	Assistant Professor	B 4025			
18 Lester H. Bolstad .....	Assistant Professor	A 5175			
19 John Roning .....	Assistant Professor	B† 5675	5101		574
20 George Svendsen .....	Instructor-Assistant Coach	A† 6000	5325		675
21 George A. Nash .....	Instructor-Coach	A† 4500			
22 Richard W. Siebert .....	Instructor-Coach	B† 4000			
23 Raymond D. Chisholm .....	Instructor-Boxing Coach	B† 3450			
24 .....	Assistant Basketball Coach	B 4000			
25 Elwin N. Romnes .....	Instructor-Coach	B† 4000	3394		606
26 Lloyd Stein .....	Instructor-Trainer	B 4000			
27 Lloyd Boyce .....	Instructor-Trainer and Assistant Swimming Coach	B† 3500	3200		300
28 Sheldon Beise .....	Assistant Football Coach	CH50 2100*			
29 Chester R. Roan .....	Assistant to Director of Athletics	A 6624			
30 Otis Dypwick .....	Sports Reporter	A 4440			
31 Marshall Ryman .....	Business Manager of Athletics	A 5592			
32 Robert E. Johnson .....	Assistant Business Manager of Athletics	A 3720			
33 Irene M. DeLaittre .....	Senior Cashier	A 2976			
34 Clifford J. Snyder .....	Athletic Equipment Storekeeper	A 3012			
35 Milton Holmgren .....	Athletic Equipment Stockman	A 2364			
36 Grace Nelson .....	Principal Account Clerk	A 3288	2652		636
37 Ethel Bowman .....	Senior Secretary	A 3048	2676		372
38 Marion E. Rogowski .....	Secretary	A 2388	1512		876
39 Elaine M. Snyder .....	Secretary	A 2172			
40 Elizabeth B. Grise .....	Secretary	A 2172			
41 Hazel V. Lindstrom .....	Secretary	A 2100			
42 Joan Pivoschuk .....	Clerk-Stenographer	A 1740			
43 Verda E. Rolloff .....	Senior Clerk-Typist	A 2100	216		1884
44 Mary B. Rohe .....	Clerk-Typist	A 1920			
45 .....	Clerk-Typist	A 1680			

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

500 Service Enterprise Fund.

501 Intercollegiate Athletics.

\* Special appointment September 1 to May 31, 50 per cent time (Base 4200B).

† Annual appointment, tenure not applicable.

Name or Item	Office	Total	Payroll Budgets		
			Specials 1501	2500	Support 1100
<b>3900 Physical Education for Men—Continued</b>					
401	Freshman and Assistant Coaches	CH 4500			
402	Training Assistants	CH 2500			
403	Miscellaneous Help, Intramural	CH 3000	1300		1700
404	Intramural Officials	CH 3000	500		2500
405	Miscellaneous Help, Intercollegiate	CH 600			
406	Temporary Assistants, Ticket Office (Sales) (Ticket Admissions)	CH 19000			
407	Entrance Examination	CH 600			600
Proportion of other departments chargeable					
501	Roy S. Callaway Purchasing Agent	(1004) 222			
502	Clifford S. Plank Chief Accountant	(1004) 204			
503	Conrad Seitz Bursar	(1004) 540			
504	Gerald Prescott Band Master and Associate Professor	(2017) 575			
505	Item 64 Building Caretaker Field House	(6101) 2028			
506	Edwin Moody Building Caretaker Cooke Hall	(6101) 2388			
507	Erick G. Carlson Building Caretaker Cooke Hall	(6101) 2388			
508	Stewart W. Shimonek Physician, Instructor	(7207) 500			
	<b>Total</b>	<b>248344</b>	<b>222787</b>	<b>2444</b>	<b>23113</b>
	Proportion of above chargeable to Dept. 7207 (George Hauser)	2444		2444	
	Proportion of above chargeable to Dept. 3009: Keller, 4364; Nordly, 3892; Bartelma, 2409; Haislet, 3734; Piper, 3395; Fitzgerald, 2265; Osell, 993; Ostrander, 2012	23064	23064		
	Proportion of above chargeable to Dept. 3009: Nordly, 1141; Osell, 951	2092			2092
	<b>Total Salaries and Wages</b>	<b>220744</b>	<b>199723</b>		<b>21021</b>
2100	Supplies, Expense, and Equipment	2000	250		1750
2501	General Supplies, Expense, and Equipment	16000	16000		
4100*	Intramural Supplies, Expense, and Equipment	3500	1000		2500
4501	Travel	3000	3000		
6501	Ticket Office—Supplies, Expense, and Equipment	14000	14000		
8501	Laundry	2500	2500		
	<b>Total Department</b>	<b>261744</b>	<b>236473</b>		<b>25271</b>
<b>3901 Football</b>					
4501	Travel	40000			
6501	Officials	3500			
	<b>Total Department</b>	<b>43500</b>	<b>43500</b>		
<b>3902 Basketball</b>					
4501	Travel	7500			
6501	Officials	2500			
8501	Guarantees	5800			
	<b>Total Department</b>	<b>15800</b>	<b>15800</b>		

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

\* Plus receipts.



Name or Item	Office	Total	Payroll Budgets	
			Specials 1501	Support 1100
<b>3903 Track and Cross Country</b>				
4501 Travel .....		9000		
6501 Officials .....		100		
8501 Guarantees .....		500		
Total Department .....		9600	9600	
<b>3904 Baseball</b>				
4501 Travel .....		6000		
6501 Officials .....		500		
8501 Guarantees .....		1000		
Total Department .....		7500	7500	
<b>3905 Swimming</b>				
4501 Travel .....		3750		
6501 Officials .....		125		
Total Department .....		3875	3875	
<b>3906 Hockey</b>				
4501 Travel .....		5000		
6501 Officials .....		500		
8501 Guarantees .....		2100		
Total Department .....		7600	7600	
<b>3907 Wrestling</b>				
4501 Travel .....		3000		
6501 Officials .....		200		
Total Department .....		3200	3200	
<b>3908 Gymnastics</b>				
4501 Travel .....		2750		
Total Department .....		2750	2750	
<b>3909 Tennis</b>				
4501 Travel .....		1750		
Total Department .....		1750	1750	
<b>3910 Golf</b>				
4501 Travel .....		2000		
Total Department .....		2000	2000	
<b>3911 Intercollegiate Athletic Expense</b>				
2501 Supplies, Expense, and Equipment .....		50000		
Total Department .....		50000	50000	
<b>3912 Boxing</b>				
4501 Travel .....		4400		
6501 Officials .....		450		
8501 Guarantees .....		2500		
Total Department .....		7350	7350	
<b>3913 Athletic Public Relations</b>				
2501 Supplies, Expense, and Equipment .....		5000		
4501 Travel .....		2500		
Total Department .....		7500	7500	
Total Department 3900-3913 .....		424169	398898	25271

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>3920 Physical Education for Women</b>				
1 Gertrude M. Baker .....	Director and Professor	B 6000		
2 Helen M. Starr .....	Associate Professor	B 5500		
3 Eloise Jaeger .....	Assistant Professor	BP 3510		
4 Else Bockstruck .....	Instructor	B 3450		
5 Theresa Ann Bell .....	Instructor	B 3400		
6 Suzanne Tinker .....	Instructor	B 2800		
7 Florence Tenney .....	Instructor	B 3400		
8 .....	Instructor	B 3000		
9 Virginia L. Rugh .....	Instructor	B 3100		
10 Louraine Larson .....	Instructor	B 3300		
11 Mary Bermingham .....	Instructor	B 2900		
12 Marie Eibner .....	Instructor	BP 3700		
13 .....	Teaching Assistant	BH50 900		
14 .....	Teaching Assistant	BH50 900		
15 Ivie Hanson .....	Secretary	A 2316		
16 Gladys Ferlaak .....	Senior Attendant	A 2208	1476	732
401 .....	Miscellaneous Help	CH 1293		
402 .....	Accompanists	CH 960		
403 .....	Entrance Examinations	CH 600		
Proportion of other departments chargeable				
501 J. Anna Norris .....	Professor Emeritus	(9902) 1745		
502 Marjorie U. Wilson .....	Assistant Professor	(3005) 1800		
<b>Total</b> .....		<b>56782</b>	<b>56050</b>	<b>732</b>
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 .....		342	342	
Gladys Ferlaak .....		90	90	
Proportion chargeable to Dept. 7416 (Gladys Ferlaak).....		732		732
Total Salaries and Wages .....		48245	48245	
2100 Supplies, Expense, and Equipment.....		1200	1200	
4100 Intramural Supplies, Expense, and Equipment.....		1450	1450	
Total Department .....		50895	50895	

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
<b>4000 Administration</b>				
1 Julius M. Nolte .....	Dean and Professor	A 8500		
2 Mellie R. Phillips .....	Senior Secretary	A 3048		
3 Stadie Swanson .....	Cashier	A 2568		
4 Beatrice L. Wallin .....	Secretary	A 2388		
5 Erna L. Baumann .....	Secretary	A 2028		
6 A. Lorraine Hayashi .....	Secretary	A 2316		
7 Alice A. Arnold .....	Senior Clerk	A 2172		
401 .....	Miscellaneous Help	CH 2806		
Proportion of other departments chargeable				
501 Richard R. Price .....	Professor Emeritus	(9902) 2600		
Total Salaries and Wages .....		28426	28426	
2100 Supplies and Expense .....		5625	5625	
4100 Equipment .....		1250	1250	
Total Department .....		35301	35301	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>4001 Extension Classes</b>				
1 Clare L. Rotzel .....	Associate Professor Accounting (5989)	C 4991 <sup>a</sup>		
2 Wendell White .....	Associate Professor Psychology (5623)	C 4686 <sup>a</sup>		
3 Huntington Miller .....	Assistant Professor, Program Director	A 5400		
4 Immanuel C. Fischer .....	Assistant Professor Engineering (5120)	CP 4267 <sup>a</sup>		
5 Leah M. Lewis .....	Assistant Professor Art	B 3781		
6 Helen P. Mudgett .....	Assistant Professor	BT 3510		
7 .....	Assistant Professor	B 3510		
8 .....	Assistant Professor	B 3510		
9 .....	Assistant Professor	B 3510		
10 Frederick E. Berger .....	Assistant Professor, Head Minneapolis Office	A 5000		
11 Albert M. Fulton .....	Assistant Professor Speech, Head Veterans' Affairs	AP 4500		
12 William A. Jones .....	Instructor, Head St. Paul Office	A 3500		
13 Edward M. Kane .....	Instructor History (4250)	CP 3542 <sup>a</sup>		
14 Marjorie K. Kirschner .....	Instructor, Coordinator	A 2880		
15 .....	Instructor, Head Duluth Office (4140)	C 3450 <sup>a1</sup>		
16 Esther Bacon .....	Secretary	A 2388		
17 Margaret E. Wipperman .....	Secretary	A 2028		
18 Grace H. Tedman .....	Clerk-Stenographer	A 1980		
19 Ruth L. Olson .....	Clerk-Typist	A 1980		
401 .....	Miscellaneous Help	CH 2586		
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) 1800		
502 Wesley N. Herr .....	Assistant Professor	(2120) 2000		
503 Charles H. Dow .....	Assistant Professor	(9902) 467		
504 Leonard B. Wheat .....	Assistant Professor	(3703) 2000		
<b>Total</b> .....		<b>149141</b>	<b>149141</b>	
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	
<b>Total Salaries and Wages</b> .....		<b>145541</b>	<b>145541</b>	
2100 Supplies, Expense, and Equipment .....		8000	8000	
4100 Short Courses—Supplies, Expense, and Equipment .....		500	500	
6100 Office Rents and Expense .....		7000	7000	
<b>Total Department</b> .....		<b>161041</b>	<b>161041</b>	
Source of Income:				
Receipts—Extension Classes .....		149711		
Receipts—Short Courses .....		4700		
Appropriation .....		6630		
		<b>161041</b>		

<sup>a</sup> Special appointment—September 1, 1948 to June 30, 1949.

<sup>a1</sup> Special appointment—August 16, 1948 to June 15, 1949.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>4002 Correspondence Study Instruction</b>				
1 F. Lloyd Hansen .....	Assistant Professor and Head of Correspondence Study	AP 5400		
2 Jennie Williams .....	Office Supervisor	A 3288		
3 Katherine M. Muzetras .....	Principal Clerk	A 3048		
4 Eudora L. Schurr .....	Senior Clerk-Typist	A 2388		
5 Elaine A. Gagne .....	Clerk-Stenographer	A 1680		
6 Marcia L. Pritikin .....	Clerk-Typist	A 1740		
7 .....	Clerk-Typist	A 1680		
8 Jean M. Hassel .....	Clerk	A 1680		
9 Peggy T. Murphy .....	Clerk	AT 1920		
401 .....	Instructors	CH 18400		
402 .....	Miscellaneous Help	CH 4655		
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 .....	50561	50561	
	Proportion chargeable to Dept. 4001 (F. Lloyd Hansen) .....	1800	1800	
	Total Salaries and Wages .....	48761	48761	
	2100 Supplies, Expense, and Equipment.....	4500	4500	
	Total Department .....	53261	53261	
Source of Income:				
	Receipts—Correspondence Study Instruction .....	43000		
	Appropriation .....	10261		
		<u>53261</u>		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>4003 Community Program Service</b>				
James S. Lombard .....	Director, Department of Concerts and Lectures			
<b>School Assembly</b>				
1 Theodore Stall .....	Community Program Adviser	A 4296		
2 Agnes Heir .....	Office Supervisor	A 3096		
3 Doris E. Johnson .....	Clerk-Stenographer	A 1860		
4 Ramona Lindbom .....	Clerk-Stenographer	A 1680		
5 Earl W. Mundt .....	Teaching Assistant	AH50 1200		
401 .....	Miscellaneous Help	CH 1293		
Proportion of other departments chargeable				
501 James S. Lombard .....	Director Department of Concerts and Lectures	(7212) 2400		
<b>Off-Campus Concerts and Lectures</b>				
10 Clifford W. Menz .....	Community Program Adviser	A 4728		
11 Shirley L. Daffer .....	Secretary	A 2244		
402 .....	Miscellaneous Help	CH 9536		
Total Salaries and Wages .....		32333	32333	
2100 Lyceum—Supplies, Expense, and Equipment.....		50000	50000	
4100 Off-Campus Concerts and Lectures—Supplies, Expense, and Equipment .....		50000	50000	
Total Department .....		132333	132333	
<b>Source of Income</b>				
Receipts—Lyceum .....		62500		
Receipts—Off-Campus Concerts and Lectures .....		65081		
Appropriation .....		4752		
		—————	132333	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>4004 Radio Broadcasting</b>				
1	Burton Paulu .....	Manager	A	5232
2	Berten A. Holmberg .....	Radio Engineer	A	4200
3	Lawrence A. Brogger .....	Audio-Visual Education Engineer	AT	3240
4	Ruth E. Swanson .....	Radio Program Production Director	A	3480
5	William J. Connell .....	Radio Program Supervisor	A	3024
6	William S. Gibson .....	Radio Program Supervisor	CH25	201 <sup>a</sup>
7	Paul E. Brissey .....	Radio Program Supervisor	A	3408
8	Betty T. Girling .....	Radio Program Supervisor	A	3408
9	Audrey J. Booth .....	Radio Program Supervisor	AT	3024
10	Robert P. Boyle .....	Radio Program Supervisor	AT	3216
11	Northrop P. Dawson, Jr. ....	Radio Program Supervisor	A	3024
12	Raymond P. Christensen .....	Radio Announcer	A	2664
13	.....	Assistant Radio Announcer	A	2088
14	Geneva C. McNaughton .....	Secretary	A	2100
15	Marilyn J. Olson .....	Clerk-Stenographer	AT	1800
16	Zerl V. E. Johnson .....	Administrative Fellow	AH50	1200
17	.....	Administrative Fellow	AH50	1200
401	.....	Miscellaneous Help	CH	7871
402	.....	Engineering Help	CH	10214
Total Salaries and Wages .....			64594	64594
2100 Supplies, Expense, and Equipment .....			10000	10000
Total Department .....			74594	74594
<b>4005 Municipal Reference Bureau</b>				
1	Clarence C. Ludwig .....	Professor, Head	B	7500
2	Elizabeth C. Reed .....	Research Assistant	AH50	1200
3	Floyd O. Flom .....	Research Assistant	AH50	1200
4	Henry H. Burry .....	Legal Reference Assistant	A	3096
5	Marilyn M. Palli .....	Clerk-Typist	A	1740
Total .....			14736	14736
Proportion chargeable to Dept. 2021 (Clarence C. Ludwig) .....			3750	3750
Total Salaries and Wages .....			10986	10986

<sup>a</sup> Special appointment, 25 per cent time September 1, 1948 to November 30, 1948 (Base 3216A).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>4006 Center for Continuation Study</b>				
1 Norman W. Johnson .....	Assistant Professor and Head	A 5000		
2 Yvonne K. Reid .....	Senior Secretary	A 2664		
3 Dorothy Mae Nelson .....	Senior Clerk-Typist	A 2100		
401 .....	Miscellaneous Help	CH 500		
Proportion of other departments chargeable				
501 George Aagaard .....	Director and Associate Professor (2316)	2500		
502 Barbara M. Krezowski.....	Secretary (2316)	2100		
Total Salaries and Wages .....		14864	14864	
2100 Supplies, Expense, and Equipment .....		1000	1000	
Total Department .....		15864	15864	
Source of Income:				
Receipts—Fees .....		9102		
Appropriation Support .....		6762		
		15864		
<b>4007 Audio-Visual Extension Service</b>				
1 Gilford W. Remington .....	Community Program Adviser, Head	A 4872		
2 Nancy L. Rock .....	Secretary	A 2100		
3 Dorothy L. Thompson .....	Clerk-Typist	A 1740		
401 .....	Miscellaneous Help	CH 2543		
Proportion of other departments chargeable				
501 Paul R. Wendt .....	Director of Audio-Visual Education Service (7319)	462		
502 Jeanette Burger .....	Senior Stores Clerk (7319)	2388		
Total Salaries and Wages .....		14105	14105	
2100 Visual Instruction—Expense and Equipment.....		9600	9600	
4100 Visual Education—Expense and Equipment.....		2160	2160	
Total Department .....		25865	25865	
Source of Income				
Receipts—Visual Instruction .....		15000		
Appropriation .....		10865		
		25865		



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>Administration and General</b>				
<b>6000 Administration</b>				
1 William F. Holman .....	Supervising Engineer, Professor	A 9000		
2 Wallace V. Blomquist .....	Assistant Supervising Engineer	A 6864		
3 Roy Lund .....	Assistant Supervising Engineer	A 6864		
4 Leslie Wood .....	Senior Mechanical Engineer	A 5412		
5 Eugene N. Turnberg .....	Senior Architect	A 5412		
6 Floyd W. Brown .....	Senior Architect	A 5412		
7 Philip R. Erickson .....	Architect	A 3840		
8 Cedric K. Williams .....	Draftsman	A 3216		
9 Dagmar Hasberg .....	Principal Clerk	A 3048		
10 Margaret Robinson .....	Senior Clerk-Typist	A 2388		
11 .....	Senior Clerk-Typist	A 2028		
12 Elizabeth Baumer .....	Secretary	A 2100		
13 Gladys Booth .....	Clerk-Typist	A 1800		
14 Shirley Loomer .....	Clerk	A 1740		
15 Betty Jo Mogensen .....	Secretary	A 2028		
16 Dagne Sorkness .....	Senior Account Clerk	A 2544		
17 Mary C. Coen .....	Clerk-Typist	A 1740		
	<b>Total</b> .....	<b>65436</b>	<b>65436</b>	
Proportion of above chargeable to authorizations:				
	Items 6, 7, 8 .....	12468	12468	
Proportion of above chargeable to Dept. 6400:				
	William F. Holman .....	2000	2000	
	Roy Lund .....	600	600	
	Dagmar Hasberg .....	600	600	
	Item 11 .....	500	500	
	Elizabeth Baumer .....	500	500	
	<b>Total Salaries and Wages</b> .....	<b>48768</b>	<b>48768</b>	
	2100 Supplies, Expense, and Equipment .....	625	625	
	<b>Total Department</b> .....	<b>49393</b>	<b>49393</b>	
	Overhead on authorizations .....	3000	3000	
	<b>Total</b> .....	<b>46393</b>	<b>46393</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
<b>6001 Telephones and Telegraph</b>				
1 Adeline Melcher .....	Telephone Operation Supervisor	A 2436		
2 Marie Steele .....	Telephone Operator (Night)	A 2268		
3 Nanie Amundsen .....	Telephone Operator	A 2208		2208
4 Margaret Knowlton .....	Telephone Operator	A 2208		
5 Myrtle A. Gable .....	Telephone Operator	A 2208		
6 Edith Corbett .....	Telephone Operator	A 2208		
7 Martha Roden .....	Telephone Operator	A 2208		
8 Florence Sandness .....	Telephone Operator	A 2136		
9 Mary Ellen Trueman .....	Telephone Operator	A 1920		
401 .....	Telephone Operators	CH 5710		
	<b>Total</b> .....	<b>25510</b>	<b>23302</b>	<b>2208</b>
	Proportion chargeable to Dept. 7202 (Nanie Amundsen) .....	2208		2208
	<b>Total Salaries and Wages</b> .....	<b>23302</b>	<b>23302</b>	
	2100 Supplies, Expense, and Equipment .....	150	150	
	4100 Telephone and Telegraph .....	48000	48000	
	<b>Total Department</b> .....	<b>71452</b>	<b>71452</b>	

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

1 Andrew Dahlen .....	Maintenance Supervisor	A 4200		
2 Clarence C. Willmert .....	Maintenance Supervisor	A 4200		
3 William Edin .....	Carpenter Foreman	A 3744		
4 John T. Anderson .....	Painter Foreman	A 3744		
5 Louis A. Larson .....	Plumber Foreman	A 4160		
6 John W. Farmer .....	Sheetmetal Foreman	A 4472		
7 Emil A. Lieck .....	Electrician Foreman	A 4597		
8 Torsten Lindseen .....	General Mechanic Foreman	A 4080		
9 Walter Bauers .....	General Mechanic Foreman	A 4080		
10 Christian L. Lund .....	Laboratory Machinist	A 3408		
11 Simon H. Berg .....	Pipe Coverer	A 3108		
12 Anshelm Johnson .....	Upholsterer	A 3408		

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
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6100 Repairs and Maintenance—Continued</b>				
13 Charles Grablander .....	Locksmith	A 3108		
14 Rudolph Nygren .....	Senior General Mechanic	A 3408		
15 Martin A. Bergren .....	General Mechanic	A 3108		
16 .....	General Mechanic	A 2628		
17 Lorenz W. Erickson .....	General Mechanic	A 3108		
18 Willard Parker .....	General Mechanic	A 2724		
19 Waino Koski .....	Laboratory Machinist	A 3408		
20 William H. Huffman .....	Truck Driver	A 2508		
21 John J. Bonesky .....	Floor Finisher	A 3288		
	<b>Total</b> .....	<b>74489</b>	<b>74489</b>	
	Less amount charged to authorizations budget, Item 1 .....	1440	1440	
	Less amount charged to authorizations budget, Items 3-21 inclusive.....	66089	66089	
	<b>Total Salaries and Wages</b> .....	<b>6960</b>	<b>6960</b>	
2100 General Maintenance .....		205343	205343	
4100 Furniture Maintenance .....		4125	4125	
6100 Special Expense and Equipment .....		3650*	3650	
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
	<b>Total Department</b> .....	<b>257428</b>	<b>220078</b>	<b>37350</b>
	Less overhead on authorizations.....	4500	4500	
	<b>Total</b> .....	<b>252928</b>	<b>215578</b>	<b>37350</b>

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

\* Includes \$500 for maintenance, Visual Education Equipment, and \$575 for Rent of Hydraulics Laboratory land.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 1501
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6101 Custodial</b>				
1 George Sundby .....	Senior Custodial Supervisor	A 3408		
2 Arthur Ernest .....	Stage Custodian	A 2928		
3 Thor B. Olstad .....	Building Caretaker, EdH	A 2388		
4 .....	Building Caretaker, S	A 2028		
5 Edward Berg .....	Building Caretaker, PiH	A 2388		
6 Carl V. Benson .....	Building Caretaker, Pt	A 2388		
7 Melvin N. Nelson .....	Building Caretaker, WuH	A 2388		
8 Theodore M. Ahlstrom .....	Building Caretaker, Bu	A 2388		
9 Eldred Johnson .....	Building Caretaker, Bu	A 2244		
10 Herman Schmeckert .....	Building Caretaker, WeH	A 2388		
11 Ernest Hammer .....	Building Caretaker, AH	A 2388		
12 .....	Building Caretaker, ME	A 2028		
13 Paul Kunde .....	Building Caretaker, ME	A 2388		
14 Melkor Sletten .....	Building Caretaker, J	A 2388		
15 Ruth Mann .....	Custodial Worker, Bu	A 1800		
16 Newton Ireland .....	Building Caretaker, Bu	A 2388		
17 Alfred J. Nerlund .....	Building Caretaker, Psy	AX 2388		
18 Gertrude Malmquist .....	Custodial Worker, F	A 1980		
19 William Weber .....	Building Caretaker, F	A 2172		
20 Andrew Shelde .....	Building Caretaker, F	A 2388		
21 Paul Kieper .....	Building Caretaker, F	A 2388		
22 John Hendrickson .....	Building Caretaker, SaH	A 2388		2388
23 Gustav A. Pihlblad .....	Building Caretaker, Ex	A 2388		
24 .....	Building Caretaker, E	A 2028		
25 .....	Building Caretaker, E	A 2028		
26 Ralph E. Gilland .....	Building Caretaker, E	A 2388		
27 Leslie N. Stenseth .....	Building Caretaker, IA	A 2388		
28 Peter Kokoszynski .....	Building Caretaker, IA	A 2388		
29 Albert L. Carlson .....	Building Caretaker, MH	A 2388		
30 Hugo Beckstrom .....	Building Caretaker, MH	A 2388		
31 Sivert Hagen .....	Building Caretaker, MH and MeS— Dentistry	A 2388		
32 Harold Kennedy .....	Building Caretaker, C	A 2244		
33 John Madura .....	Building Caretaker, C	A 2388		
34 Carl G. Larson .....	Building Caretaker, C	A 2388		
35 Harry Bishop .....	Building Caretaker, C	A 2388		
36 Ida Spindler .....	Custodial Worker, C	AH75 1395		
37 Mara J. Riley .....	Custodial Worker, NGW	A 1860		
38 Edward Fyksen .....	Building Caretaker, NGW	A 2388		
39 Ivar Christiansen .....	Building Caretaker, AH	A 2388		

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 1501
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6101 Custodial—Continued</b>				
40 Fred Hawkinson .....	Building Caretaker, Z	A 2316		
41 Ole W. Olson .....	Building Caretaker, Z	A 2388		
42 Henry Chrislock .....	Building Caretaker, ScH	A 2388		
43 Stanley A. Hokanson .....	Building Caretaker, ScH	A 2100		
44 .....	Building Caretaker, MEx	A 2028		
45 Helmer Andersen .....	Building Caretaker, Lib	A 2388		
46 Ernest Asp .....	Building Caretaker, Lib	A 2388		
47 Grant Kilbury .....	Building Caretaker, Lib	A 2388		
48 Joseph Biernat .....	Building Caretaker, Lib	A 2388		
49 Carrol Davis .....	Building Caretaker, Lib	A 2388		
50 Theodore Olson .....	Building Caretaker, EE	A 2388		
51 .....	Building Caretaker, EE and Ex	A 2028		
52 .....	Utility Man, SS	A 2148	1176	972
53 Folke Gummenson .....	Building Caretaker, SS	A 2388		
54 Fred Newton .....	Building Caretaker, SS and J	A 2388	1390	998
55 .....	Building Caretaker, S	A 2028		
56 Einar Omdahl .....	Building Caretaker, Adm	A 2388		
57 Mary Beno .....	Custodial Worker, Adm	A 1980		
58 Axel Moren .....	Building Caretaker, Adm	A 2388		
59 Carl A. Anderson .....	Building Caretaker, Adm	A 2388		
60 Harry Burdick .....	Elevator Operator, Adm	A 1980		
61 Conrad Ulrickson .....	Building Caretaker, Bo	A 2388		
62 Fred Storgaard .....	Building Caretaker, Ph	A 2388		
63 Viola Ludwigson .....	Custodial Worker, Ph	A 1980		
64 .....	Building Caretaker, FdH	A 2028		2028
65 Earl Leighton .....	Building Caretaker, L	A 2388		
66 Julius Syverson .....	Building Caretaker, NMA	A 2388		
67 .....	Building Caretaker, NMA and WeH	A 2028		
68 Robert E. Johnson .....	Building Caretaker, MeS	A 2388		
69 Margery H. Buckner .....	Elevator Operator, MeS	A 1800		
70 Gust A. Erickson .....	Building Caretaker, MeS	A 2388		
71 John A. Leo .....	Building Caretaker, MeS	A 2388		
72 Spencer B. Ferguson .....	Building Caretaker, MeS	AX 2388		
73 Erick G. Carlson .....	Building Caretaker, CH	A 2388		2388
74 Edwin Moody .....	Building Caretaker, CH	A 2388		2388
75 George Martens .....	Building Caretaker, VH	A 2388		
76 .....	Building Caretaker, VH	A 2028		
77 .....	Building Caretaker, HL	A 2028		
78 .....	Building Caretaker, OSL	A 2028		

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

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 2500 1501
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6101 Custodial—Continued</b>				
79 Gunnar Gustafson .....	Building Caretaker, MurH	A 2388		
80 Anker Pederson .....	Building Caretaker, MurH	A 2388		
81 Olaf Lerfald .....	Building Caretaker, MNH	A 2388		
82 .....	Building Caretaker, MNH	AH50 1014		
83 .....	Senior Custodial Worker	A 1968		
84 .....	Custodial Worker	AH75 1260		
85 .....	Building Caretaker	A 2028		
86 .....	Senior Custodial Worker	A 1968		
87 Roy Huff .....	Building Caretaker, SBH	A 2388		
88 Arthur E. Carlson .....	Building Caretaker, SBH	A 2388		
89 Fred Roslee .....	Building Caretaker, CCS	A 2388	1194	1194
90 Carl C. Thompson .....	Building Caretaker, CWI and EdH	A 2316		
91 Michael J. Gill .....	Building Caretaker, NH	A 2316		
92 Howard M. Arestad .....	Building Caretaker, NH	A 2172		
93 .....	Building Caretaker, NH	A 2028		
94 .....	Building Caretaker, NH	A 2028		
95 .....	Building Caretaker, MeS and MH	A 2028		
96 .....	Building Caretaker, Chem	A 2028		
97 .....	Building Caretaker, F	A 2028		
98 Seth Anderson .....	Building Caretaker, CMU	A 2172		2172
99 Roscoe Campbell .....	Senior Custodial Worker, CMU	A 2256		2256
100 .....	Senior Custodial Worker, CMU	A 1968		1968
101 Clifford G. Johnson .....	Senior Custodial Worker, CMU	A 2040		2040
102 Ray D. Goff .....	Senior Custodial Supervisor, CMU	A 3408		3408
103 Claus H. Fransen .....	Custodial Supervisor, CMU	A 2724		2724
104 .....	Building Caretaker, CMU	A 2028		2028
105 George Jensen .....	Senior Custodial Worker, CMU	A 2328		2328
106 Hilma Reitan .....	Custodial Worker, CMU	A 1980		1980
107 Susanna O'Connor .....	Custodial Worker, CMU	A 1800		1800
108 John Opdahl .....	Senior Custodial Worker, CMU	A 2328		2328
109 William Connaughton .....	Senior Custodial Worker, CMU	A 2112		2112
110 .....	Senior Custodial Worker, CMU	A 1968		1968
111 Melvin Goldstein .....	Senior Custodial Worker, CMU	A 2040		2040
112 John Terres .....	Senior Custodial Worker, CMU	A 2040		2040
113 Alvin Breda .....	Senior Custodial Worker, CMU	A 2040		2040
114 Oscar E. Alm, Jr. ....	Senior Custodial Worker, CMU	A 2040		2040
115 George R. Cannon .....	Senior Custodial Worker, CMU	A 2040		2040
116 Arthur Stauffer .....	Senior Custodial Worker, CMU	A 2040		2040
117 .....	Senior Custodial Worker, CMU	A 1968		1968

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

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 2500	1501
<b>Buildings, Tunnels, and Equipment—Continued</b>					
<b>6101 Custodial—Continued</b>					
118 Lawrence A. Howard .....	Senior Custodial Worker, CMU	A 2040			2040
119 .....	Senior Custodial Worker, CMU	A 1968			1968
120 Fudge J. Moschini .....	Senior Custodial Worker, CMU	A 2040			2040
121 .....	Senior Custodial Worker, CMU	A 1968			1968
122 .....	Senior Custodial Worker, CMU	A 1968			1968
123 .....	Senior Custodial Worker, CMU	A 1968			1968
124 .....	Senior Custodial Worker, CMU	A 1968			1968
125 Melvin Hewitt .....	General Mechanic, CMU	A 2628			2628
126 John Swenson .....	Building Caretaker, CoH	A 2388			2388
127 .....	Senior Custodial Worker, CoH	A 1968			1968
128 .....	Building Caretaker, TSF	A 2028			
129 .....	Building Caretaker, TSF	AH50 1014			
130 Ernest C. Lindblom .....	Building Caretaker, TNL	A 2100			
131 .....	Building Caretaker, TNL	AH50 1014			
132 .....	Building Caretaker, TSV	A 2028			2028
133 .....	Building Caretaker, TSV	AH50 1014			1014
134 Frank Klotz .....	Building Caretaker, TSE	A 2100			
135 Henry J. Ruter .....	Building Caretaker, TSE, TSCE	A 2100			
136 Gotfred Edwardson .....	Building Caretaker, TNCE	A 2100			
137 .....	Building Caretaker, TSP	A 2028			
138 .....	Building Caretaker, TNUH	A 2028			
139 .....	Building Caretaker, TNUH	AH50 1014			
140 .....	Building Caretaker, TCH	A 2028			
141 .....	Building Caretaker, TSB	AH50 1014			
142 .....	Building Caretaker, TNM	A 2028			
143 .....	Building Caretaker, TSMa	A 2028			
144 .....	Building Caretaker, TSMb	A 2028			
145 .....	Building Caretaker, TSMc	A 2028			
400 .....	Custodial	CH 32600			
499 .....	Building Caretakers, A.M.	CH 4056			
	<b>Total</b> .....	<b>350183</b>	<b>270561</b>	<b>72818</b>	<b>6804</b>
Proportion chargeable to					
Dept. 3900, Items 64, 73, and 74 .....		6804			6804
Dept. 7000, Item 22 .....		2388		2388	
Dept. 7002, Items part 102, 98-101, inclusive.....		9804		9804	
Dept. 7019, Items 126 and 127 .....		4356		4356	
Dept. 7202, Items part 102-125, inclusive .....		50064		50064	
Dept. 7300, Items 52 and 54.....		1970		1970	
Dept. 7017, Item 89 .....		1194		1194	
Dept. 7029, Items 132 and 133 .....		3042		3042	
Authorizations, Items 85 and 86 .....		3996	3996		
	<b>Total Salaries and Wages</b> .....	<b>266565</b>	<b>266565</b>		
2100 Supplies, Expense, and Equipment .....		16600	16600		
	<b>Total Department</b> .....	<b>283165</b>	<b>266565</b>		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6102 Utilities</b>				
2100 Gas .....		3700		
4100 Electricity .....		102600		
6100 Ice and Water .....		22000		
<b>Total Department .....</b>		<b>128300</b>		<b>128300</b>
<b>6103 Heat</b>				
1 Harry Orr .....	Chief Operating Engineer	A 4872		
2 Albert Anderson .....	Operating Engineer	A 3408		
3 Edward M. Shaleen .....	Operating Engineer	A 3024		
4 Edward Wilkoske .....	Operating Engineer	A 3408		
5 Joseph A. Gawronski .....	Operating Engineer	A 3024		
6 Odin Johanson .....	Operating Engineer	A 3408		
7 Clarence E. Meyer .....	Operating Engineer	A 3312		
8 Arthur B. Hanson .....	Operating Engineer	A 3216		
9 Martin Willmus .....	Locomotive Crane Operator	A 3528		
10 Forest Smith .....	Locomotive Crane Operator Assistant	A 3108		
11 Martin Larson .....	Fireman	A 3048		
12 Joe Franczak .....	Fireman	A 3048		
13 .....	Fireman	A 2568		
14 Edmund H. Van Heel .....	Fireman	A 2664		
15 Arthur Lundberg .....	General Mechanic	A 3108		
16 Steven Rued .....	General Mechanic	A 3108		
401 .....	Miscellaneous Labor	CH 18257		
<b>Total Salaries and Wages .....</b>		<b>70109</b>		<b>70109</b>
2100 Supplies, Expense, and Equipment .....		20000		20000
4100 Fuel .....		309150		309150
<b>Total Department .....</b>		<b>399259</b>		<b>399259</b>
In addition to the above, credits to 6103-4100 are as follows:				
Powell Hall .....		5945		
University of Minnesota Hospitals .....		30342		
Sanford Hall .....		5395		
Campus Club .....		2861		
Printing Department .....		1273		
Co-operative Cottages .....		2720		
Laundry .....		2362		
Field House .....		10696		
University Garages .....		1750		
Pioneer Hall .....		9971		
Cooke Hall .....		5180		
Comstock Hall .....		8711		
Coffman Memorial Union .....		8796		
Coffman Memorial Union Food Service .....		4447		
<b>Total .....</b>		<b>100449</b>		



Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1501
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6105 General Expense</b>				
2100 General Expense .....		1500		
4100 Electric Lamps .....		6600		
6100 Laundry .....		12400		
	Total Department .....	20500	20500	
<b>Land</b>				
<b>6200 Minneapolis Campus Maintenance</b>				
Clarence C. Willmert .....	Maintenance Supervisor			
1 Carl Evenson .....	Building Foreman	A 3528		
2 Olaf Noren .....	Grounds Crew Foreman	A 3168		
3 Arthur Smith .....	Grounds Crew Foreman	A 3168		
4 Arthur N. Burnquist .....	Truck Driver	A 2508		
5 .....	Truck Driver	A 2148		
6 Andrew Kubik .....	Utility Man	A 2508		
7 .....	Laborer	A 2028		
8 Carl O. Anderson .....	Laborer	A 2388		
9 .....	Laborer	A 2028		
10 .....	Laborer	A 2028		
11 .....	Laborer	A 2028		
12 Albert Lorenz .....	Assistant Gardener	A 2508		
13 .....	Laborer	A 2028		
14 Edwin E. Anderson .....	Laborer	A 2388		
15 .....	Laborer	A 2028		
16 Jerome Tauer .....	Principal Clerk	A 3048		
17 .....	Clerk-Typist	A 1680		
	Total .....	41208	41208	
	Items 1-15, chargeable to authorizations .....	36480	36480	
	Total Salaries and Wages .....	4728	4728	
2100 Campus Maintenance .....		32500	32500	
2501 Athletic Field Maintenance .....		35000		35000
	Total Department .....	72228	37228	35000

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>Administration and General</b>				
<b>6400 Administration</b>				
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 Item 11 .....	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	
<b>6401 Telephone and Telegraph</b>				
1 Frieda Johnson .....	Telephone Operator	A 1920		
2 Edith H. Nelson .....	Telephone Operator	A 2208		
401 .....	Telephone Operators	CH 2842		
	Total Salaries and Wages .....	6970	6970	
2100	Supplies, Expense, and Equipment .....	50	50	
4100	Telephone and Telegraph .....	17994	17994	
	Total Department .....	25014	25014	
<b>Buildings, Tunnels, and Equipment</b>				
<b>6500 Repairs and Maintenance</b>				
1 Walter Mixer .....	Maintenance Supervisor	A 4200		
2 .....	Utility Man	A 2148		
3 Rodney Magnuson .....	Carpenter Foreman	A 3744		
4 Forest L. Moody .....	Painter Foreman	A 3744		
5 Robert Carr .....	General Mechanic	A 3108		
	Total .....	16944	16944	
	Less proportion charged to authorizations (Walter Mixer) .....	840	840	
	Less proportion charged to Dept. 6501 (Walter Mixer) .....	3360	3360	
	Less proportion charged to authorizations—Items 2 to 5 .....	12744	12744	
	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 Budgets	
			Support 1100	Specials 2500 4500
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6501 Custodial</b>				
Walter Mixer .....	Maintenance Supervisor			
1 Joseph Kelley .....	Building Caretaker, En	A 2388		
2 Erick Johnson .....	Building Caretaker, PP	A 2388		
3 John H. Berntsen .....	Building Caretaker, Bo	A 2388		
4 .....	Building Caretaker, Hr	A 2028		
5 Carl J. Persson .....	Building Caretaker, Ve	A 2388		
6 Merrill C. Beavers .....	Building Caretaker, Ag	A 2388		
7 Homer P. Allison .....	Building Caretaker, So and MB	A 2388		
8 .....	Building Caretaker, Ad	A 2028		
9 Ole Aulie .....	Building Caretaker, Ad	A 2388		
10 Lena Hausker .....	Custodial Worker, Ad	A 1800		
11 Math Bauer .....	Building Caretaker, Ad	A 2388		
12 Erich Felth .....	Building Caretaker, SnH	A 2388		
13 Ed. Hunstock .....	Building Caretaker, GH	A 2388		
14 .....	Building Caretaker, GH	A 2028		
15 Tory Bohman .....	Building Caretaker, LSP, OD, and MSh	A 2388		
16 Elroy Burgor .....	Building Caretaker, HE	A 2388		
17 Winifred Ollom .....	Custodial Worker, HE	A 1980		
18 Laurits Rambo .....	Building Caretaker, Gy	A 2388		
19 William Bren .....	Building Caretaker, HH	A 2388		
20 .....	Building Caretaker, En and HH	A 2028		
21 .....	Building Caretaker, OD	A 2028	1524	504
22 Axel T. Bergren .....	Building Caretaker, TSA, TSH	A 2388		
23 .....	Building Caretaker, TEH	A 2028		
401 .....	Miscellaneous Help	CH 9545		
Proportion of other departments chargeable				
501 Walter Mixer .....	Maintenance Supervisor	(6500) 3360		
Total .....		64673	62645	1524 504
Proportion chargeable to Dept. 7203 (Item 21) .....		2028		1524 504
Total Salaries and Wages .....		62645	62645	
2100 Supplies, Expense, and Equipment .....		2475	2475	
Total Department .....		65120	65120	
<b>6502 Utilities</b>				
2100 Gas .....		1000		
4100 Electricity .....		38250		
6100 Ice and Water .....		1000		
Total Department .....		40250	40250	

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
<b>Buildings, Tunnels, and Equipment—Continued</b>				
<b>6503 Heat</b>				
1 George Jacobson .....	Chief Operating Engineer	A 4872		
2 Roy H. Smith .....	Operating Engineer	A 3408		
3 George DeLisle .....	Operating Engineer	A 3408		
4 Archie Rathbun .....	Operating Engineer	A 3120		
5 John O. Anderson .....	Operating Engineer	A 3408		
6 Albert Richert .....	Operating Engineer	A 3216		
7 .....	Operating Engineer	A 2928		
8 .....	Operating Engineer	A 2928		
9 Edward M. Rudd .....	Fireman	A 2664		
10 .....	Fireman	A 2568		
11 .....	Fireman	A 2568		
12 Albert C. Johnson .....	Utility Man	A 2508		
13 .....	Utility Man	A 2148		
14 Oscar R. Bordsen .....	Motorman	A 2508		
15 .....	General Mechanic	A 3012		
401 .....	Miscellaneous Help	CH 9270		
	<b>Total</b> .....	<b>54534</b>	<b>54534</b>	
	Proportion chargeable to authorizations (George Jacobson) .....	500	500	
	Proportion chargeable to authorizations, Items 13 and 14 .....	4656	4656	
	<b>Total Salaries and Wages</b> .....	<b>49378</b>	<b>49378</b>	
	2100 Supplies, Expense, and Equipment .....	9000	9000	
	4100 Fuel .....	80500	80500	
	<b>Total Department</b> .....	<b>138878</b>	<b>138878</b>	
In addition to the above, credits to 6503-4100 are as follows:				
	Dormitories .....	9083		
	Dining Hall and Cafeteria .....	6202		
	Cold Storage .....	211		
	Thatcher Hall .....	4021		
	Health Service—St. Paul Campus .....	3218		
	Minnesota Union—St. Paul Campus .....	910		
	<b>Total</b> .....	<b>23645</b>		
<b>6504 General Expense</b>				
	2100 General Expense .....	500	500	
	4100 Electric Lamps .....	1500	1500	
	6100 Laundry .....	2000	2000	
	<b>Total Department</b> .....	<b>4000</b>	<b>4000</b>	
<b>Land</b>				
<b>6600 St. Paul Campus Maintenance</b>				
	2100 Maintenance of Walks, Roads, and Sewers .....	3450	3450	
	<b>Total Department</b> .....	<b>3450</b>	<b>3450</b>	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>Other Maintenance and Operation</b>				
<b>6700 1005 Fifth Street S.E.</b>				
1	Carl A. Johansson .....	Building Caretaker	A 1668 <sup>13</sup>	
2	Bertha E. Johansson .....	Senior Custodial Worker	A 1968	
3	Elsie Sheldon .....	Assistant Cook	A 1800 <sup>6</sup>	
401	.....	Miscellaneous Help	CH 710	
		Total Salaries and Wages .....	6146	6146
	2100	Supplies, Expense, and Equipment .....	1187	1187
		Total Department .....	7333	7333
<b>6701 University Farm General Service and Maintenance</b>				
1	Otto W. Swenson .....	Farm and Grounds Superintendent and Assistant Professor	A 4440	
2	Louis R. Lundgren .....	Senior Auto Mechanic	A 3432	
3	Albert Negaard .....	Automotive Mechanic	A 2928	
4	Henry Shirek .....	Grounds Crew Foreman	A 2688	
5	.....	Utility Man	A 2148	
6	Oscar E. Nelson .....	Truck Driver	A 2508	
7	William Keller .....	Truck Driver	A 2508	
8	Hilding Nelson .....	Truck Driver	A 2508	
9	.....	Truck Driver	A 2148	
10	Durward R. Peterson .....	Tractor Operator	A 2436	
11	Dorvald E. Brodeen .....	Tractor Operator	A 2148	
12	.....	Tractor Operator	AT 2148**	
13	Emil Kunze .....	Teamster	A 2508	
14	Gustaf E. Gustafson .....	Teamster	AT 2436**	
15	Edward Hawkins .....	Teamster	AT 2436**	
16	Marion Schwartzbauer .....	Campus Postmistress	A 2508	
17	Bertha C. Schmiede .....	Secretary	A 2388	
18	Salvator Ritchie .....	Senior Clerk	A 2388	
19	Edith M. Elliott .....	Clerk	A 1680	
401	.....	Miscellaneous Labor	CH 4041*	
		Total Salaries and Wages .....	52425	52425
	2100	Supplies, Expense, and Equipment .....	7404	7404
		Total Department .....	59829	59829

<sup>6</sup> Room.      <sup>13</sup> House.

\* Plus receipts from truck service and labor income in excess of \$7020.

\*\* Income \$7020.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1602
<b>6702 Minnesota Hospital and Home for Crippled Children</b>				
1 Thomas L. O'Hearn .....	Attorney and Real Estate Manager	A 5592	726	4866
2 Burton E. Kingsley .....	Supervisor, Real Estate and Rentals	A 3528		
3 Leona Lindhjem .....	Principal Clerk	A 3048		
4 Gertrude G. Schroeder .....	Senior Clerk-Typist	A 2100		
5 .....	Clerk-Stenographer	A 1680		
10 Lester C. Lund .....	General Mechanic	A 2724		
11 Charles Stucke .....	General Mechanic	A 3108		
12 Elmer C. Peterson .....	Operating Engineer	A 3216		
13 .....	Operating Engineer	A 2928		
14 Wilford Cheadle .....	Operating Engineer	A 3120		
15 Joseph J. Claessen .....	Fireman	AX 3048		
16 .....	Utility Man	A 2148		
17 .....	Utility Man	A 2148		
18 Albert O. Ferber .....	Utility Man	A 2436		
25 .....	Senior Custodial Worker	A 1968		
26 .....	Senior Custodial Worker	A 1968		
27 .....	Custodial Worker	AH83 1386		
28 Edith Holm .....	Custodial Worker	A 1980		
29 Carrie E. Carlson .....	Custodial Worker	AH83 1634		
30 Anna Morken .....	Custodial Worker	AH83 1634		
31 Hilda E. Johnson .....	Custodial Worker	AHX83 1634		
32 Bertha Benson .....	Custodial Worker	AH83 1634		
33 .....	Custodial Worker	AH83 1386		
34 .....	Custodial Worker	AH83 1386		
35 .....	Custodial Worker	AH83 1386		
36 Dagmar Julsen .....	Custodial Worker	AH83 1634		
37 Gladys Collins .....	Elevator Operator	A 1980		
38 Agnes M. Goetze .....	Elevator Operator	A 1980		
39 Blanche Widing .....	Elevator Operator	A 1980		
40 Rose E. Little .....	Elevator Operator	A 1980		
41 Eleanor C. Rustad .....	Elevator Operator	A 1800		
42 Vivian A. Roberts .....	Elevator Operator	A 1980		
401 .....	Miscellaneous Labor (Flour Exchange)	CH 8512		
50 .....	Senior Custodial Worker	A 1968		
51 .....	Custodial Worker	AH83 1386		
52 Anna W. Swanson .....	Custodial Worker	AHX83 1634		
53 Catherine Yantos .....	Custodial Worker	AH83 1535		
54 Beatrice K. Kronebusch .....	Elevator Operator	A 1980		
402 .....	Miscellaneous Labor (Corn Exchange)	CH 216		
	<b>Total</b> .....	<b>89385</b>	<b>726</b>	<b>88659</b>
	Proportion chargeable to Dept. 1004 (Thomas L. O'Hearn) .....	726	726	
	<b>Total Salaries and Wages</b> .....	<b>88659</b>		<b>88659</b>
	2602 Supplies, Expense, and Equipment .....	35041		35041
	(Fuel 16000)			
	4602 Depreciation .....	42800		42800
	<b>Total Department</b> .....	<b>166500</b>		<b>166500</b>

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
<b>6705 Eustis Building, Sixth and Hennepin</b>				
Thomas L. O'Hearn .....	Attorney and Real Estate Manager			
1 Nellie J. Odean.....	Elevator Operator	A 1980		1980
2 .....	Utility Man	A 2148		2148
3 Arthur E. Reese .....	Utility Man	A 2508		2508
401 .....	Miscellaneous Labor	CH 4704		4704
	Total Salaries and Wages .....	11340		11340
2602	Supplies, Expense, and Equipment (Fuel 7500).....	11560		11560
	Total Department .....	22900		22900
<b>6706 Kewanis Court, 600 West Franklin</b>				
Thomas L. O'Hearn .....	Attorney and Real Estate Manager			
1 .....	Custodial Worker	A 1200 <sup>11</sup>		1200
401 .....	Miscellaneous Labor	CH 2853		2853
	Total Salaries and Wages .....	4053		4053
2712	Supplies, Expense, and Equipment (Fuel 1700).....	5890		5890
	Total Department .....	9943		9943

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.

<sup>11</sup> House—\$40 per month.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>Administration and General</b>				
<b>6750 Administration</b>				
1	Superintendent	AT 6360		
2	Walter F. Nelson	Assistant to the Superintendent	AT 3480	
3	Maintenance Supervisor	AT 3600		
4	Ann S. Young	Secretary	AT 2100	
5	Florence M. Williamson	Senior Account Clerk	AT 2448	
6	Clerk-Typist	AT 1680		
401	Miscellaneous Help	CH 840		
	Total Salaries and Wages	20508	20508	
2100	Supplies, Expense, and Equipment	800	800	
	Total Department	21308	21308	
<b>6751 Telephones and Telegraph</b>				
1	Lois M. Callahan	Telephone Operator	AT 1920	
	Total Salaries and Wages	1920	1920	
2100	Supplies, Expense, and Equipment	10065	10065	
	Total Department	11985	11985	
<b>6752 Maintenance and Operation</b>				
1	Lester D. Carlisle	Automotive Mechanic	AT 3024	
2	Guy G. Thoen	Senior General Mechanic	AT 2928	
3	William L. Hyland	Heavy Equipment Operator	AT 2904	
4	Frank A. Duprey	Principal Stores Clerk	AT 2664	
5	Norman L. Johnson	General Mechanic	AT 2628	
6	Norman C. Bohn	General Mechanic	AT 2628	
7	Florian E. Haas	General Mechanic	AT 2628	
8	Otto C. Hoepfner	Truck Driver	AT 2220	
9	Utility Man	AT 2148		
10	Clement W. Freeman	Senior Stores Clerk	AT 2100	
11	Stanley E. Odahlen	Senior Custodial Worker	AT 2040	
12	Senior Custodial Worker	AT 1968		
13	Harold L. Posey	Laborer	AT 2100	
401	Miscellaneous Help	CH 13361		
Proportion of other departments chargeable				
501	Clarence R. Chelberg	Patrolman	(1154) 2904	
502	Clarence Gielow	Watchman	(1154) 2304	
503	Walter Franzmeier	Watchman	(1154) 2304	
504	Arthur Picha	Watchman	(1154) 2304	
	Total Salaries and Wages	55157	55157	
2100	General Maintenance	12000	12000	
4100	Fuel and Boiler Supplies	29100	29100	
6100	Electricity	18000	18000	
	Total Department	114257	114257	



Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
<b>6753 Land and Housing</b>				
401 .....	Miscellaneous Help—Housing	CH 500		
402 .....	Miscellaneous Help—Land	CH 2028		
	Total Salaries and Wages .....	2528	2528	
2100	Supplies, Expense, and Equipment—Housing .....	9177	9177	
4100	Supplies, Expense, and Equipment—Land .....	2500	2500	
	Total Department .....	14205	14205	

The budget of the Rosemount Research Center totals \$161,683. It is based upon the following sources of income:

Sources of Funds

6753-3100	House Rentals .....	19320
6753-5100	Land Research Agreements .....	10450
6750-3100	Estimated Income—Research Contracts and Other Activities .....	81985

University Funds—Support

Support Allotment .....	50000	
	<u>161755</u>	

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

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7000 Sanford Hall</b>				
Leora E. Cassidy .....	Director			
1 Grace C. Nelson .....	Dormitory Director	A 3048 <sup>a</sup>		
2 Nancy Jane Hickman .....	Head Dormitory Counselor	A 2508 <sup>a</sup>		
3 Janet E. Millea .....	Senior Clerk-Typist	A 2100		
4 Marie Monio .....	Clerk-Typist	A 1920		
5 Kari Gulbrandson .....	Housekeeper	A 2028 <sup>a</sup>		
6 Rena Rochat .....	Principal Food Service Supervisor	A 2868 <sup>a</sup>		
7 Phoebe Liljebblad .....	Senior Food Service Worker	A 2136		
8 Anna Maxey .....	Senior Food Service Worker	A 2208		
9 .....	Cook (Pastry)	A 2088		
10 Kathryn Hibbard .....	Cook (General)	A 2448		
11 Ida M. Johnson .....	Cook (General)	A 2448		
12 Anne C. Larson .....	Cook (Pastry)	A 2448		
13 Ragna Moe .....	Salad Maker	A 2208		
14 Marie Briden .....	Food Service Worker	A 1980		
15 Anna Whitney .....	Food Service Worker	A 1980		
16 Betsy R. Berg .....	Food Service Worker	A 1980		
17 Hazel Finley .....	Food Service Worker	A 1740		
18 .....	Assistant Cook	A 1848		
19 Agnes Kane .....	Dormitory Proctor	A 2208		
20 Lena Hudson .....	Custodial Worker	A 1920		
21 Frances Brown .....	Custodial Worker	A 1980		
22 Lula Newman .....	Custodial Worker	A 1980		
23 Mary O. Seifert .....	Custodial Worker	A 1800		
24 Mollie G. Nerison .....	Custodial Worker	A 1920		
25 Rosella Wold .....	Food Service Worker	AT 1860		
401 .....	Miscellaneous Help	CH 10000		
Proportion of other departments chargeable				
501 Leora E. Cassidy .....	Director of Women's Residences (7019)	696		
502 John Hendrickson .....	Building Caretaker (6101)	2388		
Total Salaries and Wages .....		66736	66736	
2500 Supplies, Expense, and Equipment..... (Overhead 2%; Rent 12000; Fuel 5395)		90000	90000	
Total Department .....		156736	156736	

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

<sup>a</sup> Full maintenance.      <sup>b</sup> Board and room.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7001 Shevlin Hall Cafeteria</b>				
James H. Felber .....	Director Coffman Union Food Service			
1 Ida N. Thompson .....	Principal Food Service Supervisor	AT 3288		
2 Alma Wallblom .....	Salad Maker	AT 2208		
3 Ida Griffin .....	Salad Maker	AT 1992		
4 Mabel Ekelund .....	Cook (General)	AT 2160		
401 .....	Miscellaneous Help	CH 7542		
402 .....	Cooks	CH 3556		
	Total Salaries and Wages .....	20746	20746	
	2500 Supplies, Expense, and Equipment .....	25000	25000	
	Total Department .....	45746	45746	
<b>7002 Coffman Union Food Service</b>				
1 James H. Felber .....	Director of Coffman Memorial Union Food Service	A 5772		
2 .....	Principal Dietitian	A 3360		
3 Ellen C. Bercher .....	Principal Food Service Supervisor	A 3288		
4 .....	Senior Food Service Supervisor	A 2568		
5 Clara May Gaddis .....	Senior Food Service Supervisor	AT 2664		
6 Marie K. Jordan .....	Senior Food Service Supervisor	A 2664		
7 Edith M. Huna .....	Food Service Supervisor	A 2568		
8 Evelyn M. Lee .....	Food Service Supervisor	A 2568		
9 Adelaide R. Groebner .....	Food Service Supervisor	A 2568		
10 Mathilda A. Lambert .....	Dishroom Supervisor	A 2268		
11 .....	Head Cook	A 2568		
12 Anna Lundquist .....	Cook (Vegetables)	A 2448		
13 Signe Herland .....	Cook (Pastry)	A 2304		
14 Hattie Miller .....	Cook (Pastry)	A 2304		
15 .....	Cook (Meat)	A 2088		
16 Violet Reyno .....	Cook (General)	A 2376		
17 Henrietta D. Boettcher .....	Cook (Vegetables)	AT 2232		
18 Hazel E. Engelsjerd .....	Cook (Meat)	AT 2376		
19 Engeleiv S. Holland .....	Cook (Meat)	AT 2304		
20 Frank W. Uranek .....	Cook (Pastry)	AT 2448		
21 .....	Assistant Cook (Pastry)	A 1848		
22 Clara E. Furberg .....	Assistant Cook (Meat)	AT 2208		
23 Regine Aarestad .....	Senior Salad Maker	A 2376		
24 Agnes L. Nilson .....	Salad Maker	A 2208		
25 .....	Salad Maker	AT 1848		
26 Minnie Schnoor .....	Salad Maker	AT 2136		
27 .....	Senior Food Service Worker	A 1848		
28 Marie Witt .....	Food Service Worker	A 1980		
29 Julia C. Johnson .....	Food Service Worker	AT 1980		

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7002 Coffman Union Food Service—Continued</b>				
30 Bessie M. Lindert .....	Food Service Worker	AT 1800		
31 Alvin K. Marshall .....	Truck Driver	A 2508		
32 .....	Senior Stores Clerk	A 2028		
33 Lenore W. Huntley .....	Stores Clerk	A 1980		
34 Evelyn Ahlgren .....	Senior Clerk-Typist	A 2388		
35 Irene J. Diessner .....	Senior Clerk-Typist	A 2316		
36 Ragnild Clemens .....	Clerk	A 1800		
37 .....	Clerk	A 1680		
38 Mildred E. Anderson .....	Cashier	A 2496		
401 .....	Miscellaneous Help	CH 162000		
402 .....	Cooks	CH 27000		
Proportion of other departments chargeable				
501 Ray D. Goff .....	Senior Custodial Supervisor	(6101) 1368		
502 Seth H. Anderson .....	Building Caretaker	(6101) 2172		
503 Roscoe Campbell .....	Senior Custodial Worker	(6101) 2256		
504 Item 100 .....	Senior Custodial Worker	(6101) 1968		
505 Clifford Johnson .....	Senior Custodial Worker	(6101) 2040		
Total .....		289968	289968	
Proportion chargeable to Dept. 7017 (James H. Felber) .....		730	730	
Total Salaries and Wages .....		289238	289238	
2500 Supplies, Expense, and Equipment (Overhead 2%; Fuel 4447) .....		385000	385000	
Total Department .....		674238	674238	
<b>7003 Crookston Dormitories</b>				
401 .....	Miscellaneous Help	CH 7000		
402 .....	Janitors	CH 4000		
Total Salaries and Wages .....		11000	11000	
2500 Supplies, Expense, and Equipment (Overhead 1%) .....		12000	12000	
Total Department .....		23000	23000	
<b>7004 Crookston Dining Hall</b>				
Julia M. Shea .....		Instructor and Matron		
1 .....	Cook (General)	D 1044		
401 .....	Miscellaneous Help	CH 13200		
402 .....	Cooks	CH 4000		
Proportion of other departments chargeable				
501 Julia M. Shea .....	Instructor and Matron	(2242) 1450		
502 Kate Bedard .....	Principal Account Clerk	(2242) 774		
Total Salaries and Wages .....		20468	20468	
2500 Supplies, Expense, and Equipment (Overhead 1%) .....		43258	43258	
Total Department .....		63726	63726	

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
<b>7005 Morris Dormitories</b>				
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	Shirley L. Sagness	Instructor (2243)	161	
507	Virginia A. Wempner	Instructor (2243)	161	
508	Laurel E. Anderson	Instructor (2243)	143	
	Total Salaries and Wages	6111	6111	
	2500 Supplies, Expense, and Equipment (Overhead 1%)	9060	9060	
	Total Department	15171	15171	
<b>7006 Morris Dining Hall</b>				
	Edwin J. Volden	Manager		
		Matron		
1		Head Cook	A 2568	
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	Gertrude Strinden	Instructor and Matron (2243)	1334	
	Total Salaries and Wages	13757	13757	
	2500 Supplies, Expense, and Equipment (Overhead 1%)	43750	43750	
	Total Department	57507	57507	
<b>7007 Agricultural Dormitories</b>				
	Johanna Hognason	Matron, Boys' Dormitory		
	Laura Matson	Preceptress, Girls' Dormitory		
1		Building Caretaker	A 2028	
2		Building Caretaker	A 2028	
401	Miscellaneous Help	CH 5760		
	Proportion of other departments chargeable			
501	Laura Matson	Instructor and Preceptress (2240)	557	
503	R. Irene Ohrn	Senior Clerk-Typist (2240)	450	
	Total Salaries and Wages	10823	10823	
	2500 Supplies, Expense, and Equipment (Overhead 2%; Fuel, Water, and Electricity 9083)	12384	12384	
	Total Department	23207	23207	

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
<b>7008 Agricultural Cafeteria and Dining Hall</b>				
Frances Dunning .....	Manager			
1 Dorothy T. Sell .....	Senior Account Clerk	A 2928		
401 .....	Miscellaneous Help	CH 44000		
402 .....	Cooks	CH 12500		
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 .....		63023	63023	
2500 Supplies, Expense, and Equipment (Overhead 2%; Fuel 6202)		66977	66977	
Total Department .....		130000	130000	
<b>7009 Co-operative Cottages—Women</b>				
J. C. Poucher .....	Director			
1 .....	Dormitory Manager	A 2088 <sup>9-10</sup>		
401 .....	Miscellaneous Help	CH 1000		
Total Salaries and Wages .....		3088	3088	
2500 Supplies, Expense, and Equipment (Overhead 2%; Rent 6460; Fuel 2720)		17000	17000	
Total Department .....		20088	20088	
<b>7011 Grand Rapids Dining Hall and Dormitory</b>				
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	
<b>7012 Farm Board Club—Duluth</b>				
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.

<sup>9</sup> Room.

<sup>10</sup> Laundry.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7014 Pioneer Hall</b>				
1 James P. Schroeder .....	Director of Pioneer Hall	A 3240 <sup>a</sup>		
2 Charlotte L. Olson .....	Principal Food Service Supervisor	AT 3288		
3 .....	Principal Food Service Supervisor	A 2508 <sup>b</sup>		
4 Nina M. Walker .....	Senior Account Clerk	AT 2832		
5 M. Magdalene Ruoff .....	Housekeeper	AT 2508		
6 .....	Watchman	A 2088		
7 Genelie Grinder .....	Custodial Worker	AT 1980		
8 Emma Christensen .....	Custodial Worker	AT 1980		
9 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
10 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
11 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
12 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
13 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
14 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
15 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
16 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
17 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
18 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
19 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
20 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
21 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
22 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
23 .....	Custodial Worker	CH75 1260 <sup>a</sup>		
24 .....	Senior Food Service Worker	AT 1848		
25 Alice K. Hill .....	Senior Food Service Worker	AT 2208		
26 Dorothy Miller .....	Senior Food Service Worker	AT 2208		
27 Ida M. Hader .....	Cook (Pastry)	AT 2448		
28 Esther V. Lundberg .....	Cook (General)	AT 2376		
29 Anna Olson .....	Cook (General)	AT 2448		
30 Elizabeth Tomaskos .....	Cook (General)	AT 2232		
31 Anna Abrham .....	Assistant Cook (General)	AT 2208		
32 Hazel Davison .....	Food Service Worker	AT 1980		
33 Mary Domankos .....	Salad Maker	AT 2208		
34 Josephine Kommerstad .....	Salad Maker	AT 2208		
35 .....	Food Service Worker	AT 1680		
36 Julia Cropper .....	Food Service Worker	AT 1980		
37 Ida Ferckel .....	Food Service Worker	AT 1980		
38 .....	Food Service Worker	AT 1680		
39 .....	Food Service Worker	AT 1680		
40 Anna Ontko .....	Food Service Worker	AT 1980		
41 Helga Palmer .....	Food Service Worker	AT 1980		
42 Mildred Rucks .....	Food Service Worker	AT 1980		
401 .....	Miscellaneous Help	CH 55000		
402 .....	Cooks and Domestic Help	CH 50000		
	<b>Total Salaries and Wages .....</b>	<b>183636</b>	<b>183636</b>	
	2500 <b>Supplies and Expense .....</b> (Overhead 2%; Rent 29160; Fuel 9971)	<b>365000</b>	<b>365000</b>	
	<b>Total Department .....</b>	<b>548636</b>	<b>548636</b>	

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

<sup>a</sup> Special appointment, October 1 to June 30.  
<sup>b</sup> Full maintenance.      <sup>c</sup> Board only.



Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7017 Center for Continuation Study Hall</b>				
1 Evelyn Ross .....	Dormitory Manager	A 2628		
2 Amanda Freedland .....	Custodial Worker	A 1980		
3 Lena Loeb .....	Custodial Worker	A 1980		
4 Helen Hauser .....	Custodial Worker	AT 1800		
401 .....	Miscellaneous Help	CH 5000		
402 .....	Maids	CH 1767		
Proportion of other departments chargeable				
501 James H. Felber.....	Director of Coffman Memorial Union Food Service	(7002) 730		
502 Fred Roslee .....	Building Caretaker	(6101) 1194		
Total Salaries and Wages .....		17079	17079	
2500 Supplies and Expense .....	(Fuel 3300)	15000	15000	
Total Department .....		32079	32079	
<b>7018 Thatcher Hall</b>				
Joseph C. Poucher .....	Director Service Enterprises			
1 .....	Building Caretaker	A 2028		
401 .....	Miscellaneous Help	CH 2327		
Total Salaries and Wages .....		4355	4355	
2500 Supplies, Expense, and Equipment .....	(Overhead 2%; Rent 7817; Fuel 4021)	17255	17255	
Total Department .....		21610	21610	

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
<b>7019 Ada Comstock Hall</b>				
1 Leora E. Cassidy .....	Director of Women's Residences	A 4932 <sup>2</sup>		
2 .....	Head Dormitory Counselor	A 2508 <sup>3</sup>		
3 Margaret Anderson .....	Secretary	A 2100		
4 .....	Clerk-Typist	A 1680		
5 Nelle C. Cowles .....	Housekeeper	A 2508		
6 Blanche Doran .....	Principal Food Service Supervisor	A 2808 <sup>3</sup>		
7 Mabel E. Carlson .....	Cook (Pastry)	A 2448		
8 Clara Ekenstedt .....	Cook (Meat)	A 2448		
9 Mabel S. Skoglund .....	Cook (General)	A 2448		
10 Lillian Osborne .....	Assistant Cook (Pastry)	A 2208		
11 Kitty L. Taykalo .....	Senior Food Service Worker	A 2208		
12 Emma Rogers .....	Senior Food Service Worker	A 2208		
13 Clara C. Johnson .....	Senior Food Service Worker	A 2064		
14 Jennie Lymann .....	Salad Maker	A 2208		
15 Hulda M. Olson .....	Food Service Worker	A 1980		
16 Grace A. Larson .....	Food Service Worker	A 1980		
17 Josephine Dee .....	Food Service Worker	A 1980		
18 Clara Fried .....	Food Service Worker	A 1920		
19 Agnes Guldberg .....	Dormitory Proctor (Night)	A 2208		
20 Helen C. Krefft .....	Custodial Worker	A 1980		
21 .....	Custodial Worker	A 1680		
22 Marie P. Theis .....	Custodial Worker	A 1980		
23 Karen Johnson .....	Custodial Worker	A 1980		
24 Clara Koehler .....	Custodial Worker	A 1980		
25 Pearl Larsen .....	Custodial Worker	A 1980		
26 Inga Danielsen .....	Custodial Worker	A 1920		
27 Eleanor K. Johnson .....	Custodial Worker	A 1980		
28 Talitha Andreas .....	Custodial Worker	A 1980		
29 .....	Custodial Worker	A 1680		
401 .....	Miscellaneous Help	CH 30147		
Proportion of other departments chargeable				
501 John Swensson .....	Building Caretaker	(6101) 2388		
502 Item 127 .....	Senior Custodial Worker	(6101) 1968		
	Total .....	98487	98487	
Proportion chargeable to Dept. 7000 (Leora E. Cassidy).....				
		696	696	
Total Salaries and Wages .....				
		97791	97791	
2500 Supplies, Expense, and Equipment .....				
	(Overhead 2%; Rent 16440; Fuel 8711)	150000	150000	
Total Department .....				
		247791	247791	

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

<sup>2</sup> Full maintenance.      <sup>3</sup> Board and room.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7020 Como Avenue Housing Project</b>				
Joseph C. Poucher .....	Director Service Enterprises			
1 Bernard McMahon, Jr. ....	Manager, Temporary Housing	AT 3360		
2 Catherine C. Nelson .....	Clerk-Typist	AT 1740		
3 .....	Clerk-Typist	AT 1680		
4 Albert M. Hansen .....	Maintenance Supervisor	AT 4080		
401 .....	Miscellaneous Help	CH 50000		
Proportion of other departments chargeable				
501 Roy E. Sankari .....	Patrolman	(1154) 2904		
Total Salaries and Wages .....		63764	63764	
2500 Supplies, Expense, and Equipment .....	(Fuel 13030)	59498	59498	
Total Department .....		123262	123262	
<b>7021 Stadium Quarters</b>				
Joseph C. Poucher .....	Director Service Enterprises			
401 .....	Miscellaneous Help	CH 6012		
Total Salaries and Wages .....		6012	6012	
2500 Supplies, Expenses, and Equipment .....	(Overhead 2%; Fuel 2000)	7978	7978	
Total Department .....		13990	13990	
<b>7022 Home Building</b>				
Joseph C. Poucher .....	Director Service Enterprises			
401 .....	Miscellaneous Help	CH 4655		
Total Salaries and Wages .....		4655	4655	
2500 Supplies, Expense, and Equipment .....	(Overhead 2%; Fuel 2000)	6019	6019	
Total Department .....		10674	10674	
<b>7023 Como Avenue Housing Project—Prefabricated Houses</b>				
Joseph C. Poucher .....	Director Service Enterprises			
2500 Supplies, Expense, and Equipment .....		30000	30000	
Total Department .....		30000	30000	
<b>7024 Como Avenue Housing Project—Quonset Huts</b>				
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
<b>7025 501 Washington Avenue S.E.—Staff Housing</b>				
Joseph C. Poucher .....	Director Service Enterprises			
401 .....	Miscellaneous Help	CH 458		
	Total Salaries and Wages .....	458	458	
2500	Supplies, Expense, and Equipment .....	3150	3150	
	Total Department .....	3608	3608	
<b>7026 Pioneer Hall Cottages</b>				
Joseph C. Poucher .....	Director Service Enterprises			
2500	Supplies, Expense, and Equipment .....	38500	38500	
	Total Department .....	38500	38500	
<b>7027 Como Avenue Housing Project—Metal Barracks (South of Como)</b>				
Joseph C. Poucher .....	Director Service Enterprises			
2500	Supplies, Expense, and Equipment .....	65000	65000	
	Total Department .....	65000	65000	
<b>7028 Como Avenue Housing Project—Metal Barracks (East of the Grove)</b>				
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 Specials 2500	Budgets Support
<b>7029 Coffman Union Food Service Annex (Temporary South of Vincent)</b>				
James H. Felber .....	Director, Coffman Memorial Union Food Service			
401 .....	Miscellaneous Help	CH 25000		
402 .....	Cooks	CH 6500		
Proportion of other departments chargeable				
501 Item 132 .....	Building Caretaker	(6101) 2028		
502 Item 133 .....	Building Caretaker	(6101) 1014		
Total Salaries and Wages .....		34542	34542	
2500 Supplies, Expense, and Equipment .....	(Overhead 2%)	45000	45000	
Total Department .....		79542	79542	
<b>7030 Dormitory and Cafeteria—Duluth Branch</b>				
1 Marion L. Kirkhus .....	Senior Food Service Supervisor	A 2856		
2 Hilma E. Jones .....	Dormitory Proctor	AT 2208		
3 Jennie Hellstrom .....	Cook	B 1620		
4 Pearl B. Truscott .....	Cook	B 1728		
5 Sophie M. Olson .....	Senior Food Service Worker	B 1440		
6 Olava A. Jossund .....	Senior Food Service Worker	B 1494		
7 .....	Senior Food Service Worker	B 1386		
8 Marcella Glad .....	Food Service Worker	B 1305		
9 Lydia Erickson .....	Food Service Worker	B 1305		
10 William F. Maupins, Jr. ....	Senior Custodial Worker	A 2040		
11 Lempi A. Ronnback .....	Custodial Worker	B 1305		
401 .....	Miscellaneous Help	CH 12922		
Total Salaries and Wages .....		31609	31609	
2500 Supplies and Expense (Fuel and Electricity 2200) .....		45000	45000	
Total Department .....		76609	76609	

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
<b>7202 Coffman Memorial Union (Minneapolis Campus)</b>					
<b>General</b>					
1 G. Ray Higgins .....	Director of Student Unions	A 5772			
2 John Ryan .....	Assistant to the Director	A 2928			
3 Florence A. Johnson .....	Cashier	A 2280			
4 Peggy Asp .....	Secretary	A 2316			
5 Rita J. Archambault .....	Secretary	A 2100			
6 Ruth Dahl .....	Clerk-Typist	A 1740			
7 Estelle Lamberton .....	Recreation Worker	A 2388			
8 Florence Stewert .....	Recreation Worker	A 2100			
9 Sarah Savage .....	Recreation Worker	B 1575			
10 Elizabeth J. West .....	Clerk	A 1800			
11 .....	Senior Attendant	B 1386			
401 .....	Miscellaneous Help	CH 6493			
Proportion of other departments chargeable					
525 Nanie Amundsen .....	Telephone Operator	(6001) 2208			
<b>Total</b> .....		<b>35086</b>	<b>35086</b>		
Proportion chargeable to Department					
7237 (G. Ray Higgins) .....		636	636		
7238 (G. Ray Higgins) .....		864	864		
7237 (Florence A. Johnson) .....		660	660		
7238 (Florence A. Johnson) .....		366	366		
7237 (Peggy Asp) .....		462	462		
7238 (Peggy Asp) .....		462	462		
<b>Total Salaries and Wages</b> .....		<b>31636</b>	<b>31636</b>		
2500 Supplies, Expense, and Equipment .....		10000	10000		
<b>Total General</b> .....		<b>41636</b>	<b>41636</b>		
<b>Program</b>					
20 Paul W. Larson .....	Student Union Program Consultant	A 3144			
21 .....	Student Union Program Consultant	A 3240			
22 Saralou Mather .....	Junior Student Counselor (2904)	A <sup>d</sup>			
23 Martha Snodgrass .....	Junior Student Counselor	AX 2808			
24 Elizabeth Wincek .....	Clerk Stenographer	A 1680			
402 .....	Miscellaneous Help	CH 7000			
<b>Total Salaries and Wages</b> .....		<b>17872</b>	<b>17872</b>		
4500 Supplies, Expense, and Equipment .....		9000*	9000		
<b>Total Program</b> .....		<b>26872</b>	<b>26872</b>		
<b>Artcraft Workshop</b>					
30 Frank Verrall .....	Creative Arts and Crafts Supervisor	A 2904			
403 .....	Miscellaneous Help	CH 3000			
<b>Total Salaries and Wages</b> .....		<b>5904</b>	<b>5904</b>		
8500 Supplies, Expense, and Equipment .....		2000*	2000		
<b>Total Artcraft</b> .....		<b>7904</b>	<b>7904</b>		

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

\* Plus estimated receipts from program admission charges.

<sup>d</sup> Leave of absence without salary 1948-49.

NOTE—2 per cent overhead chargeable against all income.

Name or Item	Office	Total	Payroll Budgets			
			2500	Specials 4500	6500	8500
<b>7202 Coffman Memorial Union (Minneapolis Campus)—Continued</b>						
<b>Building Maintenance</b>						
404	Miscellaneous Help	CH 5000				
Proportion of other departments chargeable						
501	Ray D. Goff	Senior Custodial Supervisor (6101)	2040			
502	Claus Fransen	Custodial Supervisor (6101)	2724			
503	Hilma Reitan	Custodial Worker (6101)	1980			
504	John Opdahl	Senior Custodial Worker (6101)	2328			
505	William Connaughton	Senior Custodial Worker (6101)	2112			
506	Susanna O'Connor	Custodial Worker (6101)	1800			
507	Item 104	Building Caretaker (6101)	2028			
508	George Jensen	Senior Custodial Worker (6101)	2328			
509	Item 110	Senior Custodial Worker (6101)	1968			
510	Melvin Goldstein	Senior Custodial Worker (6101)	2040			
511	John Terres	Senior Custodial Worker (6101)	2040			
512	Alvin Breda	Senior Custodial Worker (6101)	2040			
513	Oscar Alm, Jr.	Senior Custodial Worker (6101)	2040			
514	George Cannon	Senior Custodial Worker (6101)	2040			
515	Arthur Stauffer	Senior Custodial Worker (6101)	2040			
516	Item 117	Senior Custodial Worker (6101)	1968			
517	Lawrence Howard	Senior Custodial Worker (6101)	2040			
518	Item 119	Senior Custodial Worker (6101)	1968			
519	Fudge Moschini	Senior Custodial Worker (6101)	2040			
520	Item 121	Senior Custodial Worker (6101)	1968			
521	Item 122	Senior Custodial Worker (6101)	1968			
522	Item 123	Senior Custodial Worker (6101)	1968			
523	Item 124	Senior Custodial Worker (6101)	1968			
524	Melvin Hewitt	General Mechanic (6101)	2628			
Total Salaries and Wages			55064		55064	
6500	Supplies, Expense, and Equipment (Fuel 8796)		45000		45000	
Total Buildings and Maintenance			100064		100064	
Total Department			176476	41636	26872	100064 7904

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

	G. Ray Higgins	Director				
1	Gordon L. Starr	Director of Farm Union	A 3960	2970	990	
2	Gloria McKenzie	Clerk-Stenographer	A 1740			
401	Miscellaneous Help		CH 4000			
Proportion of other departments chargeable						
501	Item 21	Building Caretaker (6501)	2028	1524	504	
Total Salaries and Wages			11728	10234	1494	
2500	Supplies, Expense, and Equipment (Overhead 2%; Fuel 910)		7000	7000		
Total			18728	17234	1494	

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
<b>7203 Minnesota Union (St. Paul Campus)—Continued</b>				
<b>Auxiliary Enterprises</b>				
3 Mae E. Walker .....	Assistant Cook	A 2208		
4 Florence Douglass .....	Senior Food Service Worker	A 1920		
5 Gertrud H. Sand .....	Food Service Worker	A 1680		
402 .....	Miscellaneous Help	CH 6800		
	<b>Total Salaries and Wages .....</b>	<b>12608</b>		<b>12608</b>
4500	Supplies, Expense, and Equipment .....	30000		30000
	(Overhead 2%)			
	<b>Total .....</b>	<b>42608</b>		<b>42608</b>
	<b>Total Department .....</b>	<b>61480</b>	<b>17339</b>	<b>44141</b>
<b>7204 Agricultural Bookstore</b>				
1 May Erickson .....	Bookstore Manager	A 3108		
2 Edna L. Merrill .....	Senior Clerk	A 2316		
3 Olga M. Loe .....	Clerk	A 1980		
4 Mary I. Garwick .....	Clerk	AT 1740		
5 A. Bethene Elling .....	Clerk-Typist	AT 1860		
401 .....	Miscellaneous Help	CH 7200		
	Proportion of other departments chargeable			
501 Harold D. Smith .....	Director, Bookstores	(7231) 840		
	<b>Total Salaries and Wages .....</b>	<b>19044</b>		<b>19044</b>
2500	Supplies, Expense, and Equipment .....	2000		2000
	(Overhead 1%; Rent 1%)			
4500	Merchandise for Resale .....	72000		72000
	<b>Total Department .....</b>	<b>93044</b>	<b>21044</b>	<b>72000</b>
<b>7205 Crookston Bookstore</b>				
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.			
<b>7206 Morris Bookstore</b>				
2500	Charged with the cost of books for rental to students, and with general school supplies purchased for resale. Credited with sale of general school supplies, and with semester book rental charges.			
The last three digits of payroll and supply budget numbers indicate the fund:				
500 Service Enterprise Fund.				



Name or Item	Office	Total	Payroll Budgets			Support 1100
			2500	Specials 1501	1433	
<b>7207 Students' Health Service—Medical</b>						
1 Ruth Evelyn Boynton .....	Professor and Director	A 9600	7691			1909
2 Donald W. Cowan .....	Associate Professor and Assistant Director	A 8200	6834			1366
3 Robert G. Hinckley .....	Associate Professor, Mental Hygienist	B 7200	6617			583
4 C. Knight Aldrich .....	Assistant Professor, Mental Hygienist	B 6700				
5 Mottram P. Torre .....	Instructor, Mental Hygienist	B 6000				
6 A. Margaret Bailey .....	Mental Hygienist	B 5600				
7 Ramona L. Todd .....	Assistant Professor, Physician	B 5200	4623			577
8 Phillip D. Kernan .....	Physician, Instructor	A 7000	3500		3500	
9 Alfred J. Berger .....	Physician	B 5700				
10 Murray Bates .....	Physician, Instructor	B 5175	4600			575
11 Hugh Thompson .....	Physician	B 5400				
12 .....	Physician	B 5000				
13 Frances E. Schaar .....	Instructor, Physician	B 4500	4125			375
14 Francis W. Lynch .....	Professor, Physician	AH56 3249	2194			1055
15 Chauncey A. McKinlay .....	Physician, Clinical Associate Professor	AH37 2968	2723			245
16 Stewart W. Shimonek .....	Physician, Clinical Instructor	AH25 1500	1000	500		
17 William A. Hanson .....	Physician, Clinical Associate Professor	AH15 912				
18 L. Haynes Fowler .....	Physician, Clinical Associate Professor	AH50 4000				
19 Harry W. Christianson .....	Physician, Clinical Assistant Professor	BH20 1200				
20 Clifton A. Boreen .....	Physician, Clinical Instructor	BH15 569				
21 Marguerite Lydon .....	Health Service Nursing Supervisor	A 3960				
22 Bernice M. Rye .....	Health Service Assistant Nursing Supervisor	A 2424 <sup>2</sup>				
23 Leona M. LeBlanc .....	Health Service Assistant Nursing Supervisor	A 3288				
24 Mary E. Powers .....	General Staff Nurse	A 2412				
25 Gladys O. Mehl .....	General Staff Nurse	A 2340				
26 Helen E. Smith .....	General Staff Nurse	A 2556				
27 Glen Taylor .....	Business Manager, Students' Health Service	A 5592				
28 .....	Psychiatric Social Worker	A 2808				
29 Evelyn Hultkrans .....	Allergometric Technician	A 3048				
30 Phyllis M. Krigbaum .....	Student Technologist Supervisor	A 3288				
31 Josephine Apker .....	Senior Secretary	A 3048				

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

<sup>2</sup> Full maintenance.

Name or Item	Office	Total	Payroll Budgets			Support 1100
			2500	Specials 1501	1433	
<b>7207 Students' Health Service—Medical—Continued</b>						
32 Ida Erickson .....	Secretary	A 2388				
33 Marion Field .....	Secretary	A 2172				
34 Betty J. Silvernale .....	Secretary	A 2316				
35 Alice A. Carlson .....	Senior Cashier	A 3168				
36 Betty Berline .....	Statistician	A 2664				
37 Margaret M. Leonard .....	Principal Clerk	A 2664				
38 N. Jeanne Christensen .....	Senior Clerk-Typist	A 2028				
39 Beverly Post Johnson .....	Clerk-Stenographer	A 1860				
40 Virginia Rapacz .....	Senior Clerk-Typist	A 2172				
41 Betty Nielsen .....	Clerk-Typist	A 1800				
42 Anita M. Anderson .....	Clerk-Typist	A 1740				
43 Geraldine Flug .....	Senior Clerk-Typist	A 2028				
44 .....	Clerk-Typist	A 1680				
45 Colleen M. Herron .....	Clerk-Typist	A 1980				
46 Emmy Lou Horner .....	Clerk-Typist	A 1860				
47 .....	Clerk-Typist	A 1680				
48 .....	Clerk-Typist	A 1680				
49 .....	Clerk-Typist	A 1680				
50 Olive Swenumson .....	Key Punch Operator	A 1992				
51 Theodora B. Brown .....	Key Punch Operator	A 1848				
52 Lois Ann Wickre .....	Clerk-Typist	A 1680				
53 Dorothy I. Shaddock .....	Student Housing Inspector	A 2424				
54 Sarah H. Wrenn .....	Student Housing Inspector	AH50 1212				
55 Walter P. Pitra .....	Building Caretaker	A 2244				
56 John E. Robertson .....	Hospital Janitor	A 2244				
57 George Smisek .....	Building Caretaker	A 2388				
58 .....	Custodial Worker	A 1680				
59 Margaret Peterson .....	Custodial Worker	A 1740				
60 Dorothy Siemers .....	Dietitian	A 2544				
401 .....	Entrance Exams	CH 6000				
402 .....	Periodic Health Exams	CH 55000				
403 .....	Special Medical Service	CH 16000				
404 .....	Special Nursing	CH 7000				
405 .....	Technical Assistant	CH 700				
406 .....	Laboratory Service	CH 1600				
407 .....	Janitors and Janitresses	CH 1200				

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

Name or Item	Office	Total	Payroll Budgets			Support 1100
			2500	Specials 1501	1433	
<b>7207 Students' Health Service—Medical—Continued</b>						
Proportion of other departments chargeable						
501 J. Arthur Myers .....	Professor	(2310) 2330				
502 Brian J. McGroarty .....	Medical Fellow	(2311) 500				
503 George Hauser .....	Associate Professor	(3900) 2444				
504 Anne Fenlason .....	Professor	(2026) 2415				
505 George Pierce .....	Associate Professor	(2310) 1725				
506 Ivan Baronofsky .....	Instructor	(2311) 2250				
507 David Daly .....	Instructor	(2315) 1800				
508 Schuyler P. Brown .....	Medical Fellow	(2311) 940				
509 Robert Bradley .....	Medical Fellow	(2304) 690				
<b>Total</b> .....		<b>292587</b>	<b>281902</b>	<b>500</b>	<b>3500</b>	<b>6685</b>
Proportion of above chargeable to:						
Dept. 2303 (Chauncey A. McKinlay) .....		245				245
Dept. 2303 (Francis W. Lynch) .....		1055				1055
Dept. 2310 (Ruth E. Boynton) .....		1909				1909
Dept. 2310 (Ramona L. Todd) .....		577				577
Dept. 2310 (Donald W. Cowan) .....		1366				1366
Dept. 2310 (Frances E. Schaar) .....		375				375
Dept. 2310 (Murray Bates) .....		575				575
Dept. 2315 (Robert G. Hinckley) .....		583				583
Dept. 2400 (Phillip D. Kernan) .....		3500			3500	
Dept. 3900 (Stewart W. Shimonek) .....		500		500		
Dept. 7208 (Alice A. Carlson) .....		800	800			
Dept. 7208 (Ruth E. Boynton) .....		800	800			
<b>Total Salaries and Wages</b> .....		<b>280302</b>	<b>280302</b>			
2500 Supplies, Expense, and Equipment .....		90000	90000			
<b>Total Department</b> .....		<b>370302</b>	<b>370302</b>			

**7208 Students' Health Service—Dental**

Ruth Evelyn Boynton .....	Professor and Director					
1 Fena Nelson .....	Senior Dental Hygienist	AH75 2286				
2 Eleanor Anderson .....	Senior Dental Hygienist	A 3048				
3 Maureen Smith .....	Dental Hygienist	A 2436				
4 Lorraine J. Carlson .....	Dental Hygienist	A 2364				
5 Mary J. Muus .....	Dental Clinic Attendant	A 1920				
6 Patricia A. Tierney .....	Dental Clinic Attendant	A 1848				
7 Marianne Edstrom .....	Senior Clerk	A 2172				
401 .....	Clerical Assistants	CH 300				
402 .....	Dentists	CH 30000				
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				
<b>Total Salaries and Wages</b> .....		<b>48274</b>	<b>48274</b>			
2500 Supplies, Expense, and Equipment .....		6000	6000			
<b>Total Department</b> .....		<b>54274</b>	<b>54274</b>			

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

Name or Item	Office	Total	Payroll Budgets		
			2500 Specials	4500	Support 1100
<b>7210 Drawing Board Rentals</b>					
2500	Charged with the cost and maintenance of drawing boards. Only large size drawing boards are handled.				Credited with rentals and charges for damages to boards.
<b>7211 University Village Union</b>					
401	Miscellaneous Help	CH 2200	2200		
402	Miscellaneous Help	CH 2600		2600	
	Total Salaries and Wages	4800	2200	2600	
2500	Supplies, Expense, and Equipment (Fuel 960)	5000	5000		
4500	Merchandise for Resale	6000		6000	
	Total Department	15800	7200	8600	
<b>7212 Department of Concerts and Lectures</b>					
1	James S. Lombard	Director Department of Concerts and Lectures	A 6864	2748	4116
<b>University Artists Course</b>					
2	W. Edgar Drake	Assistant to the Director	A 3600	3600	
3	Alma G. Dugas	Secretary	A 2172	1086	1086
4		Clerk	A 1680	1680	
401		Miscellaneous Help	CH 1800	1800	
	Total		16116	10914	5202
	Proportion charged to Dept. 1115 (James S. Lombard)		1716		1716
	Proportion charged to Dept. 1115 (Alma Dugas)		1086		1086
	Proportion charged to Dept. 7227 (James S. Lombard)		1032	1032	
	Proportion charged to Dept. 7227 (Alma Dugas)		324	324	
	Proportion charged to Dept. 4003 (James S. Lombard)		2400		2400
	Total Salaries and Wages		9558	9558	
2500	Supplies, Expense, and Equipment (Overhead 2%)		55000	55000	
	Total Department		64558	64558	
<b>7216 Grand Rapids Bookstore</b>					
2500	Charged with cost of books, stationery and other supplies purchased for resale. Credited with sales.				
<b>7218 Student Activities—Morris</b>					
Proportion of other departments chargeable					
501	Edwin J. Volden	Assistant Professor	(2243)	122	
	Total Department		122	122	
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 Budgets		
			Specials 2500	Support 1100	
<b>7219 Student Activities—Crookston</b>					
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.				
<b>7220 Student Activities—Grand Rapids</b>					
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.				
<b>7221 Student Activities—School of Agriculture, St. Paul Campus</b>					
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.				
<b>7222 Bureau of Recommendations</b>					
1	Ralph R. Reeder	Instructor and Assistant Director	A 4000	2500	1500
2	Pearl A. Baker	Clerk-Typist	A 1740		
401		Miscellaneous Help	CH 216		
	Proportion of other departments chargeable				
501	Kathryn E. McNamara	Principal Clerk	(3000) 696		
	Total		6652	5152	1500
	Proportion chargeable to Dept. 1120 (Ralph Reeder)		1500		1500
	Total Salaries and Wages		5152	5152	
2500	Supplies, Expense, and Equipment		680	680	
	Total Department		5832*	5832	
<b>7224 Stadium Stands</b>					
401	Joseph C. Poucher	Director Service Enterprises			
		Miscellaneous Help	CH 13339		
	2500	Supplies, Expense, and Equipment (Overhead 2%)	20000		
	Total Department		33339	33339	
<b>7225 Pioneer Hall Den</b>					
401		Miscellaneous Help—Recreation Den	CH 970		
402		Miscellaneous Help—Laundry Den	CH 582		
	Total Salaries and Wages		1552	1552	
2500	Supplies, Expense, and Equipment—Recreation Den (Overhead 2%)		20000	20000	
4500	Supplies, Expense, and Equipment—Laundry Den		15000	15000	
	Total Department		36552	36552	
<b>7226 Sanford Hall Candy Den</b>					
2500	Supplies, Expense, and Equipment		1500		
	Total Department		1500	1500	

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	Specials 4500
<b>7227 Summer Session Recreation</b>				
401	Miscellaneous Help	CH 3500		
	Proportion of other departments chargeable			
501	James S. Lombard	Director of Concerts and Lectures (7212)	1032	
502	Alma G. Dugas	Secretary (7212)	324	
		Total Salaries and Wages	4856	4856
2500	Supplies, Expense, and Equipment		18359	18359
	Total Department		23215*	23215

**7229 Microscope Rentals**

2500 Charged with the cost of new microscopes and repairs to old microscopes. Credited with rental fee to cover the use of a microscope.

**7231 Professional Colleges Bookstore**

1	Harold D. Smith	Director, Bookstores	A 5592	
2	Mary H. Riley	Senior Bookstore Manager	A 3408	
3	Everett Fisk	Principal Account Clerk	A 3000	
4	Robert J. Breidel	Storehouse Stock Clerk	A 2268	
5		Senior Clerk-Typist	A 2028	
6		Senior Clerk-Typist	A 2028	
7	Claudine Hansen	Senior Clerk	A 2100	
8	Alida Laviske	Senior Clerk	A 2100	
9	Ada Fretz	Clerk	A 1740	
10	Ethel Sostak	Clerk	A 1740	
11	Marilyn Hall	Clerk	A 1740	
12	Claren Schroeder	Clerk-Typist	A 1860	
13	Dolores Lundblad	Clerk-Typist	A 1860	
401		Miscellaneous Help	CH 50000	
	Total		81464	81464
	Proportion chargeable to Dept. 7233 (Harold D. Smith)		1392	1392
	Proportion chargeable to Dept. 7239 (Harold D. Smith)		564	564
	Proportion chargeable to Dept. 7204 (Harold D. Smith)		840	840
	Total Salaries and Wages		78668	78668
2500	Operating—Supplies, Expense, and Equipment (Rent 1%; Overhead 1%)		30000	30000
4500	Merchandise for Resale		350000	350000
8500	Dividends		00000	
	Total Department		458668	108668 350000

**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.

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
<b>7233 Nicholson Bookstore</b>				
Harold D. Smith .....	Director			
1 Leroy M. Cannon .....	Senior Bookstore Manager	A 3024		
2 Audrey Link .....	Senior Clerk	A 2100		
3 Dorothy Babcock .....	Clerk	A 1740		
4 Margaret A. Stumm .....	Senior Clerk-Typist	A 2028		
401 .....	Miscellaneous Help	CH 36000		
Proportion of other departments chargeable				
501 Harold D. Smith .....	Director	(7231) 1392		
Total Salaries and Wages .....			46284	46284
2500 Operating—Supplies, Expense, and Equipment .....	(Overhead 1%; Rent 1780)	1500	1500	
4500 Merchandise for Resale .....		250000		250000
8500 Dividends .....		00000		
Total Department .....			297784	47784 250000
<b>7234 Coffman Memorial Union—Special Budget</b>				
2500 Credited with \$2 of the \$3 incidental fee for students on the Minneapolis Campus. For students on the St. Paul Campus \$.40 of the \$3 incidental fee will be credited to this budget. Funds will be expended as determined by the university administration.				
<b>7235 Minnesota Union—St. Paul Campus—Special Budget</b>				
2500 Credited by transfer from the Minnesota Union General budget 7203-2500 of free balances on June 30 of each year. Such funds will be used for extraordinary operating, maintenance and special equipment needs, expansion and equipment of additional building space on the St. Paul Campus when such shall become available for Union purposes, and as a nucleus for a possible future Union building on the St. Paul Campus.				
<b>7236 Tennis Courts</b>				
2500 Charged with expenditures in connection with maintenance of courts. Credited with income from sales of tickets for use of tennis courts.				
<b>7237 Coffman Memorial Union</b>				
<b>Billiards</b>				
G. Ray Higgins .....	Director			
1 Robert E. Christine .....	Billiard Recreation Supervisor	A 3288		
401 .....	Miscellaneous Help	CH 4644		
Proportion of other departments chargeable				
501 G. Ray Higgins .....	Director of Student Unions	(7202) 636		
502 Florence A. Johnson .....	Cashier	(7202) 660		
503 Peggy Asp .....	Secretary	(7202) 462		
Total Salaries and Wages .....			9690	9690
2500 Supplies, Expense, and Equipment .....	(Overhead 2%)	4000	4000	
4500 Merchandise for Resale .....		45000		45000
Total Department .....			58690	13690 45000

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
<b>7238 Coffman Memorial Union</b>				
<b>Bowling Alley</b>				
G. Ray Higgins .....	Director			
1 Arthur Young .....	Bowling Recreation Supervisor	A 3168		
2 Otto Ketterling .....	Bowling Alley Finisher	A 3288		
401 .....	Miscellaneous Help	CH 17000		
Proportion of other departments chargeable				
501 G. Ray Higgins .....	Director of Student Unions	(7202) 864		
502 Florence A. Johnson .....	Cashier	(7202) 366		
503 Peggy Asp .....	Secretary	(7202) 462		
Total Salaries and Wages .....		25148	25148	
2500 Supplies, Expense, and Equipment .....	(Overhead 2%)	5000	5000	
4500 Merchandise for Resale .....		7000		7000
Total Department .....		37148	30148	7000
<b>7239 Coffman Memorial Union Bookstore</b>				
Harold D. Smith .....	Director			
1 Ruth A. Businger .....	Bookstore Manager	A 3108		
2 M. Firnstahl .....	Clerk	A 1800		
3 Ilamae Patterson .....	Clerk	A 1740		
4 Dorothy Johnson .....	Clerk	A 1800		
401 .....	Miscellaneous Help	CH 10000		
Proportion of other departments chargeable				
501 Harold D. Smith .....	Director	(7231) 564		
Total Salaries and Wages .....		19012	19012	
2500 Operating—Supplies, Expense, and Equipment .....	(Overhead 1%; Rent 1½%)	1500	1500	
4500 Merchandise for Resale .....		50000		50000
Total Department .....		70512	20512	50000
<b>7240 Ada Comstock Hall Candy Counter</b>				
2500 Supplies, Expense, and Equipment .....	(Overhead 2%)	2630	2630	
Total Department .....		2630	2630	
<b>7241 Institute of Technology—Placement Service</b>				
2500 Charged with expenditures consistent with nature of account. Credited with the \$5 voluntary fee from any student desiring to receive the services plus such incidental income which might be received by the department.				

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
<b>7242 Microscope Rentals—Botany</b>				
2500 Credited with part of the course fee of the botany courses requiring the use of microscopes. Charged with maintenance, repair and occasional replacement of worn and antiquated microscopes used by students.				
<b>7243 Bookstore and Post Office—Duluth Branch</b>				
1 Betty Arnold .....	Bookstore Manager	AT 2724		
2 Ula Norton Dow .....	Senior Stores Clerk	AT 2028		
401 .....	Miscellaneous Help	CH 2750		
	Total Salaries and Wages .....	7502	7502	
2500	Operating—Supplies, Expense, and Equipment .....	1500	1500	
4500	Merchandise for Resale .....	25000	25000	
	Total Department .....	34002	34002	

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
<b>7300 Printing Department</b>				
1 Emmet Quigley .....	Manager of Printing Service	A 4944		
2 Ray Mathews .....	Printing Foreman	A 4364		
3 Waldemar Magnusson .....	Assistant to Manager Printing Service	A 3408		
4 Florence K. Wellnitz .....	Editorial Proofreader	A 3168		
5 Ruth M. Lindahl .....	Proofreader	A 2112		
6 Jean Shearn .....	Proofreader	AT 2040		
7 Barbara MacDonald .....	Senior Clerk-Typist	AT 2100		
401 .....	Miscellaneous Help	CH 42900		
402 .....	Linotype Operators	CH 27000		
403 .....	Pressmen	CH 18000		
404 .....	Compositors	CH 12000		
Proportion of other departments chargeable				
501 Item 52 .....	Utility Man	(6101) 972		
502 Fred Newton .....	Building Caretaker	(6101) 998		
Total Salaries and Wages .....		124006	124006	
2500 Supplies, Expense, and Equipment .....	(Overhead 2%; Rent 3500; Fuel 1273)	100000	100000	
Total Department .....		224006	224006	
<b>7301 Cold Storage Plant</b>				
1 Alvin Corcoran .....	Manager of Cold Storage Plant	A 4320		
2 Glenn Pearson .....	Assistant Manager of Cold Storage	A 3192		
3 Lois Keymes .....	Senior Account Clerk	A 2928		
4 Frank Gerga .....	Meat Cutter	A 2928		
5 August Oltman .....	Creamery Worker	A 2508		
6 Fred Heinkel .....	Truck Driver	A 2508		
7 Harry Young .....	Truck Driver	A 2508		
8 Ludvig J. Nygaard .....	Meat Cutter	AT 2544		
9 William Bunting .....	Laborer	AT 2100		
401 .....	Miscellaneous Help	CH 2468		
Total Salaries and Wages .....		28004	28004	
2500 Supplies, Expense, and Equipment .....	(Overhead 2%; Rent 1650; Fuel, Water and Electricity 1676)	600000	600000	
Total Department .....		628004	628004	

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
<b>7302 Photo Laboratory—St. Paul Campus</b>				
1 Venning P. Hollis .....	Manager of Photographic Shop	A 4320	1836	2484
2 Warner F. Clapp .....	Photographer	A 3288		
3 Benjamin R. Landis.....	Photographer	A 3288	2032	1256
4 Myrtle Nye .....	Photographer	A 3288		
5 Kathleen Helling .....	Photography Assistant	A 2196		
6 Frank W. Zoubek .....	Photography Assistant	AT 2052		
7 Hazel G. Garfield .....	Clerk-Typist	A 1980		
401 .....	Miscellaneous Help	CH 498		
	Total Salaries and Wages .....	20910	17170	3740
2500	Supplies, Expense, and Equipment .....	2000	2000	
	Total Department .....	22910	19170	3740
<b>7303 Calculating Machine Rentals</b>				
2500	Charged with the cost and maintenance of calculating machines. Credited by Journal Voucher with the rentals.			
<b>7304 Medical Art Shop</b>				
1 Jean E. Hirsch .....	Medical Illustrator	A 5772		
2 Virginia E. Moore .....	Artist	AT 3288		
3 Louise M. Follett .....	Junior Medical Illustrator	AT 3600		
401 .....	Miscellaneous Artists and Clerical Help	CH 324		
	Total Salaries and Wages .....	12984	12984	
2500	Supplies, Expense, and Equipment .....	100	100	
	Total Department .....	13084	13084	
<b>7305 University Press</b>				
1 Margaret S. Harding .....	Director of University Press	A 5952	2952	3000
2 Helen Clapesattle .....	Editor, University Press	A 5232		
3 Helen L. MacDonald .....	Sales Manager	A 4872		
4 Jane McCarthy .....	Production Manager, University Press	A 4872		
5 Anne Hale Adams .....	Assistant Editor, University Press	A 3480		
6 Irma L. Koefod .....	Principal Account Clerk	A 3288		
7 Grace V. Hall .....	Assistant to the Director	A 2904		
8 .....	Assistant Sales Manager, University Press	A 2688		
9 .....	Editorial Assistant	A 2568		
10 Minnie Matsuura .....	Senior Account Clerk	A 2544		
11 M. Vey DeVries .....	Senior Stores Clerk	A 2388		
12 Anne H. Bentz .....	Clerk-Typist	A 1740		
13 Renee Groth .....	Clerk-Typist	A 1800		
401 .....	Miscellaneous Help	CH 11500		
	Total .....	55828	52828	3000
	Proportion chargeable to Dept. 3200 (Margaret S. Harding).....	3000		3000
	Total Salaries and Wages .....	52828	52828	
2500	Supplies, Expense, and Equipment.....	74000	74000	
	Total Department .....	126828	126828	

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	1400	Support 1100
<b>7306 Chemical Storehouse Laboratory</b>					
1 Kenneth Bacon .....	Manufacturing Chemist	A 3408			
Total Department .....		3408	3408		
<b>7308 Typewriter Rental Account</b>					
2500 Credited by Journal Voucher with the rental of these typewriters to the various departments. Charged with maintenance and replacement of typewriters.					
<b>7309 Mimeograph Department</b>					
Emmet Quigley .....	Manager				
1 Elva Lavers .....	Office Supervisor	A 3288			
2 Harriet Johnson .....	Clerk	A 1980			
3 Sylvia Young .....	Clerk	A 1920			
4 Helen Strukel .....	Clerk	A 1800			
401 .....	Miscellaneous Help	CH 14008			
Total Salaries and Wages .....		22996	22996		
2500 Supplies, Expense, and Equipment (Overhead 2%) .....		25000	25000		
Total Department .....		47996	47996		
<b>7311 Mimeograph and Bulletins (St. Paul Campus)</b>					
Emmet Quigley .....	Manager				
1 Eileen Flynn .....	Office Supervisor	A 3192			
2 Bonnie E. Coffman .....	Printing Assistant	A 2148			
3 Myrtle R. Johnson .....	Clerk-Typist	A 1740		1620	120
4 .....	Clerk-Typist	A 1680	560	1040	80
5 .....	Clerk	A 1680	1680		
6 .....	Clerk	A 1680	1680		
7 Catherine V. Harles .....	Clerk	A 1680	1680		
401 .....	Miscellaneous Help	CH 2694	2694		
Total .....		16494	13634	2660	200
Proportion chargeable to Dept. 2230, Item 3, 1740; Item 4, 1120.....		2860		2660	200
Total Salaries and Wages .....		13634	13634		
2500 Supplies, Expense, and Equipment (Overhead 2%) .....		8000	8000		
Total Department .....		21634	21634		
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
<b>7312 University Laundry</b>				
1 Cora Thompson .....	Laundry Manager	A 2928		
2 Hazel Besnah .....	Assistant Manager	A 2388		
3 Carl A. Bjorn .....	Truck Driver	A 2508		
4 Russell J. Peterson .....	Washman	A 2568		
5 Sigwald Paulson .....	Washman	A 2280		
6 .....	Washman	AT 2208		
7 Henry Victorian .....	Wringerman	A 2448		
8 Phillip Kuntz .....	Wringerman	AT 2376		
9 Agnes P. Crawford .....	Laundry Worker	A 1980		
10 Louise Antolik .....	Laundry Worker	A 1980		
11 Marjorie O'Neill .....	Laundry Worker	A 1980		
12 Bonnie Rotschka .....	Laundry Worker	A 1980		
13 Inga Ween Olson .....	Laundry Worker	A 1980		
14 Mary B. Smythe .....	Laundry Worker	A 1980		
15 Ragna Backlund .....	Laundry Worker	A 1980		
16 Florence Bowman .....	Laundry Worker	A 1980		
17 May Dudas .....	Laundry Worker	A 1980		
18 Alta Doreau .....	Laundry Worker	A 1920		
19 Hildur Gustafson .....	Laundry Worker	A 1980		
20 Vera Miller .....	Laundry Worker	A 1860		
21 Agnes Eng .....	Laundry Worker	A 1980		
22 Caroline Joonson .....	Laundry Worker	A 1980		
23 Anna Kovach .....	Laundry Worker	A 1980		
24 Helga Miller .....	Laundry Worker	A 1980		
25 Mary Bartko .....	Laundry Worker	A 1980		
26 Mary Bassett .....	Laundry Worker	A 1980		
27 Bernieta Mortenson .....	Laundry Worker	A 1980		
28 Anna C. Stone .....	Laundry Worker	A 1860		
29 Edith Larson .....	Laundry Worker	A 1980		
30 Cora Shodin .....	Laundry Worker	A 1980		
31 Helen Rychley .....	Laundry Worker	A 1980		
32 Margaret Grafnitz .....	Laundry Worker	A 1980		
33 Leonie Koerperich .....	Laundry Worker	A 1980		
34 Anna Vasily .....	Laundry Worker	A 1980		
35 Marie E. Field .....	Laundry Worker	A 1740		
36 Lucille J. Mooney .....	Laundry Worker	A 1980		
37 Nora R. Wida .....	Laundry Worker	A 1980		
38 Eleanor Ogren .....	Laundry Worker	A 1920		
39 Audrey Meyer .....	Laundry Worker	AT 1860		
40 Amanda Oswald .....	Laundry Worker	AT 1980		
41 Viola Lee .....	Laundry Worker	A 1980		
42 Susan K. Hibben .....	Laundry Worker	A 1980		
43 Bernice V. Dyre .....	Laundry Worker	AT 1740		
44 Alice M. Johnson .....	Laundry Worker	AT 1740		
401 .....	Miscellaneous Help	CH 10000		
Total Salaries and Wages .....		99784	99784	
2500 Supplies and Expense .....		35000	35000	
(Overhead 2% 2000; Fuel 2362)				
Total Department .....		134784	134784	

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
<b>7313 Post Office</b>						
Joseph C. Poucher .....	Director Service Enterprises					
1 Myrtle B. Anderson .....	Campus Postmistress	A 2508				
2 .....	Senior Clerk	A 2028				
3 Helen C. Whitney .....	Senior Clerk-Typist	A 2100				
401 .....	Messengers	CH 6651				6651
402 .....	Post Office Clerks	CH 8500				
	<b>Total Salaries and Wages</b> .....	<b>21787</b>	<b>15136</b>			<b>6651</b>
2500	Supplies, Expense, and Equipment .....	1500	1500			
	<b>Total Department</b> .....	<b>23287</b>	<b>16636</b>			<b>6651</b>
<b>7314 Blue Print Service</b>						
401 .....	Miscellaneous Help	CH 660	660			
	<b>Total Salaries and Wages</b> .....	<b>660</b>	<b>660</b>			
2500	Supplies, Expense, and Equipment .....	313	313			
	<b>Total Department</b> .....	<b>973*</b>	<b>973</b>			
<b>7315 University Garages</b>						
Joseph C. Poucher .....	Director Service Enterprises					
401 .....	Miscellaneous Help—Auditorium	CH 4377	4377			
402 .....	Miscellaneous Help—Center	CH 7275		7275		
403 .....	Miscellaneous Help—Union	CH 7155			7155	
	<b>Total Salaries and Wages</b> .....	<b>18807</b>	<b>4377</b>	<b>7275</b>	<b>7155</b>	
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	
	<b>Total Department</b> .....	<b>32720**</b>	<b>6377</b>	<b>10938</b>	<b>15405</b>	
<b>7316 Tabulating Department</b>						
1 Lois Erickson .....	Senior Tabulating Equipment Operator	A 2952	2952			
2 Rhona L. Schoen .....	Key Punch Operator	A 1920	1920			
401 .....	Miscellaneous Help	CH 1400	1400			
	<b>Total Department</b> .....	<b>6272</b>	<b>6272</b>			

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

\* Overhead 2%.

\*\* Overhead 2%. Fuel 4000.

Name or Item	Office	Total	Payroll Budgets		
			2500 Specials	4500	Support 1100
<b>7317 Farm Management Service</b>					
O. B. Jesness.....	Director				
401 .....	Miscellaneous Help	CH 1056			
Proportion of other departments chargeable					
501 Glen Myers .....	Asst. Agr. Ext. Specialist Farm Management	(2230) 2850			
Total Department .....		3906	3906		
<b>7319 Audio-Visual Education Service</b>					
1 Paul R. Wendt.....	Director of Audio-Visual Education Service	A 5232			5232
2 Arnold E. Luce .....	Assistant to Director of Audio-Visual Education Service	A 4440			4440
3 Leland H. Bauck .....	Senior Audio-Visual Education Engineer	A 4200			4200
4 Koester C. Pool.....	Audio-Visual Education Engineer	A 3528			3528
5 Peyton M. Stallings, Jr. ....	Production Manager—Educational Films	A 3720		3720	
6 James M. McCarron .....	Assistant to Production Manager of Educational Films	A 3480		3480	
7 Chester McCallum .....	Audio-Visual Equipment Operator	A 3048	2048		1000
8 Donald E. Swenson .....	Audio-Visual Equipment Operator	A 2664	2664		
9 .....	Audio-Visual Equipment Operator	A 2568	2568		
10 Burnell L. Sauer .....	Assistant Audio-Visual Equipment Operator	A 2160	2160		
11 .....	Assistant Audio-Visual Equipment Operator	A 2088	2088		
12 .....	Librarian	A 2904	2904		
13 .....	Junior Librarian	A 2448	2448		
14 Evon B. Unruh .....	Secretary	A 2316			2316
15 Lee Ann Bratteli .....	Senior Clerk	A 2100			2100
16 Jeanette Burger .....	Senior Stores Clerk	A 2388			2388
17 .....	Administrative Fellow	BH50 900			900
18 .....	Administrative Fellow	BH50 900			900
401 .....	Miscellaneous Help	CH 37000	27000	10000	
Total .....		88084	43880	17200	27004
Proportion chargeable to:					
Dept. 4007 (Jeanette Burger) .....		2388			2388
Dept. 3003 (Paul R. Wendt) .....		744			744
Dept. 4007 (Paul R. Wendt) .....		462			462
Total Salaries and Wages .....		84490	43880	17200	23410
2500 Supplies, Expense, and Equipment.....		10000	10000		
4500 Supplies, Expense and Equipment—Special Productions.....		7500		7500	
Total .....		101990	53880	24700	23410

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
<b>7320 Key and Shade Shop</b>				
2500 Supplies, Expense, and Equipment				
<b>7321 Paint Shop</b>				
2500 Supplies, Expense, and Equipment				
<b>7322 Tin Shop</b>				
2500 Supplies, Expense, and Equipment				
<b>7323 Furniture Shop</b>				
2500 Supplies, Expense, and Equipment				
<b>7324 Carpenter Shop</b>				
2500 Supplies, Expense, and Equipment				
<b>7325 Farm Shop</b>				
2500 Supplies, Expense, and Equipment				
<b>7326 Second-Hand Materials</b>				
2500 Supplies, Expense, and Equipment				
<b>7327 Farm Keys</b>				
2500 Supplies, Expense, and Equipment				
<b>7329 Milk and Cream Department</b>				
1 William C. Marsh .....	Manager of Creamery	A 3960		
2 Edmund Ake .....	Creamery Worker	A 2508		
3 William Hart .....	Creamery Worker	A 2508		
4 .....	Creamery Worker	A 2148		
5 Ray Neumann .....	Creamery Worker	A 2508		
6 Andrew Botko .....	Truck Driver	A 2220		
7 .....	Clerk	A 1680		
401 .....	Miscellaneous Help	CH 10500		
	Total Salaries and Wages .....	28032	28032	
2500 Supplies, Expense, and Equipment.....	(Overhead 2%; Fuel, water, and electricity 2070)	140000	140000	
	Total Department .....	168032	168032	
<b>7330 Photographic Laboratory (Minneapolis Campus)</b>				
1 Henry W. Morris .....	Senior Medical Photographer	A 3960		3960
2 Wendell E. Holmquist .....	Photographer	A 3000	3000	
	Total .....	6960	3000	3960
	Proportion of above chargeable to Dept. 2300 (Henry W. Morris).....	3960		3960
	Total Salaries and Wages .....	3000	3000	
2500 Supplies, Expense, and Equipment.....		000	000	
	Total Department .....	3000	3000	
<b>7333 University Parking Lots</b>				
	Proportion of other departments chargeable			
501 Robert W. Nelson .....	Patrolman	(1154) 2904		
502 John P. Brooker .....	Patrolman	(1154) 2904		
	Total Salaries and Wages .....	5808	5808	

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
<b>7400 Advanced Registry Testing</b>				
1 Anita T. McLean .....	Senior Clerk	A 2100		
401 .....	Test Supervisors	CH 5388		
	Total Salaries and Wages .....	7488	7488	
2500	Supplies, Expense, and Equipment .....	1300	1300	
	(Overhead 1%)			
	Total Department .....	8788	8788	
<b>7402 Botany Seed Cases</b>				
2500	Charged with labor and material used in preparing the seed cases. Credited with sales.			
<b>7403 Commencement and Miscellaneous Expense</b>				
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.			
<b>7404 Military Uniforms—Basic Students</b>				
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.			
<b>7405 Military Uniforms—Advanced Students</b>				
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.			
<b>7406 Military Equipment Lost</b>				
2500	Charged with the payment to the government for equipment lost. Credited with the payments by students for lost equipment.			
<b>7408 University Address Book</b>				
2500	Charged with the cost of printing the address book. Credited with sales of address books and 30 cents per quarter per student out of the incidental fee.			
<b>7411 School of Nursing</b>				
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
<b>7412 Seed Distribution Fund</b>				
1 Joseph E. Thysell .....	Research Assistant	CH 1200*		
2 Audrey P. Woodbury .....	Clerk-Stenographer	A 1680		
3 Henry G. Matthews .....	Experimental Plot Supervisor (762 additional from Minn. Crop Imp. Assn.) (3048)	A 2340		
4 Victor E. Erlandson .....	Asst. Experimental Plot Supervisor	AX 2508		
Proportion of other departments chargeable				
501 Carl Borgeson .....	Assistant Professor	(2213) 3867		
Total Salaries and Wages .....		11595	11595	
2500 Supplies, Expense, and Equipment.....		000	000	
Total Department .....		11595	11595	

A revolving fund set up to cover the cost of handling the first increase of seed stock of newly recommended varieties and the cost of a constant source of a small stock of seed of all recommended varieties. Seed stocks of inbred lines of corn used in double crosses produced for all seed growers of Minhybrids. The fund is also used to support crop improvement researches in the experiment station.

#### 7414 Men's Gym Towel Fund

1 Thorvald Berg .....	Senior Stores Clerk	A 2388		
2 Gustave Celine .....	Senior Stores Clerk	AX 2388		
Total Department .....		4776	4776	
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

401 .....	Miscellaneous Help	CH 1402		
Proportion of other departments chargeable				
501 Gladys Ferlaak .....	Senior Attendant	(3920) 732		
Total Salaries and Wages .....		2134	2134	
2500 Supplies, Expense, and Equipment.....		5325	5325	
Total Department .....		7459	7459	
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—Minneapolis Campus

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

#### 7418 Postage Revolving Fund—St. Paul Campus

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

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

\* Special appointment full time July 1, 1948 to September 30, 1948 and one-third time October 1, 1948 to June 30, 1949.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7419 St. Paul Campus Gym Towel Fund</b>				
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.			
<b>7420 Animals (for experiment) and Feed</b>				
2500	Charged with cost of animals and feed. Credited with issues to departments.			
<b>7422 Lockers—Minneapolis Campus</b>				
2500	Charged with cost and maintenance of lockers on Minneapolis campus. Credited with locker rentals.			
<b>7423 Dormitory Fund</b>				
2500	Charged with maintenance of various campus houses. Credited with payments of rent from service enterprises and from campus houses.			
<b>7424 University Band</b>				
1	Clerk-Stenographer	A 1680		
401	Miscellaneous Help	CH 1250		
	Proportion of other departments chargeable			
501	Item 27 Teaching Assistant	(2017) 900		
	Total Department	3830	3830	
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.			
<b>7426 Student Organizations Finance Office</b>				
	Edmund G. Williamson	Dean of Students		
	Theron Johnson	Director Student Activities Bureau		
1	Lowell W. Barton	Student Organization Finance Counselor	A 3024	
2	Tempe M. Erickson	Senior Account Clerk	A 2544	
3	Jeanne McConnell	Cashier	AT 2280	
4	Felicia A. Fort	Senior Clerk	AT 2028	
5	Julio Crudo	Senior Clerk	AT 2028	
401	Miscellaneous Help	CH 2514		
	Total Salaries and Wages	14418	14418	
2500	Supplies, Expense, and Equipment	450	450	
	Total Department	14868	14868	
3500	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	6500
<b>7427 Minnesota Daily</b>					
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 1118-2100, representing the cost of the Daily Bulletin.					
<b>7428 Minnesota Technolog</b>					
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.					
<b>7430 University Recreation Field Lunch Room</b>					
Frank McCormick ..... Professor, Director					
1	..... Cook	C	870 <sup>a-3</sup>	870	
401	..... Miscellaneous Help	CH	1400	1400	
	Total Salaries and Wages .....		2270	2270	
2500	Supplies and Expense .....		5000	5000	
	Total Lunch Room .....		7270	7270	
<b>Operations</b>					
2	Arthur W. Anderson ..... Greenskeeper .....	A	3288	3288	
3	Arthur J. Wavinak ..... Supervisor of Golf Club House	C	1512 <sup>a-1</sup>	1512	
4	Doris B. Wavinak ..... Attendant	C	1120 <sup>a-2</sup>	1120	
402	..... Miscellaneous Help—House	CH	1300	1300	
403	..... Miscellaneous Help—Starters and Rangers	CH	2200	2200	
404	..... Miscellaneous Help—Grounds	CH	9051	9051	
	Total Salaries and Wages .....		18471	18471	
4500	Operation, House and Grounds—Supplies, Expense, and Equipment .....		7500	7500	
	Total Operations .....		25971	25971	
<b>Resale</b>					
6500	Golf Supplies for Resale .....		1875	1875	
	Total Resale .....		1875	1875	
	Total Department .....		35116	7270	25971
					1875
<b>7431 School Surveys</b>					
Budget 2500—Charged with cost of labor and supplies necessary in conducting the school survey. Credited with the reimbursements from the schools.					
<b>7432 Art Supplies</b>					
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.

<sup>a-1</sup> Special appointment July 1 to October 31 and April 1 to June 30 with residence July 1 to June 30. (Value—\$40 per month.) (Base 3072A).

<sup>a-2</sup> Special appointment July 1 to October 31 and April 1 to June 30 (Base 1920A).

<sup>a-3</sup> Special appointment July 1 to September 30 and May 1 to June 30 (Base 2088A).

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
<b>7435 Minnesota State Fair Premiums</b>				
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.				
<b>7436 Motor Lamp Testing Laboratory</b>				
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.				
<b>7437 Community Group Rentals</b>				
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.				
<b>7438 Faculty and Employee Insurance</b>				
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.				
<b>7439 Minnesota Cow-Testing Association</b>				
2500 Supplies, Expense, and Equipment (Overhead 1%)		3000	3000	
Total Department		3000	3000	
<b>7441 4-H Club Revolving Fund</b>				
2500 Credited with receipts from the Minneapolis Journal, several railroads and fees charged at the annual meetings and from other miscellaneous sources. Charged with expenses of individuals who have earned the right to have their expenses paid to attend the meetings of the various Boys' and Girls' Clubs.				
<b>7442 University Theatre</b>				
1 Richard Spear	Business Manager of University Theatre	AH50 1284		
2	Clerk-Stenographer	A 1680		
3 Thomas Russell	Stage Services Supervisor	A 3024		
401	Miscellaneous Help	CH 6000		
Proportion of other departments chargeable				
502 Elsie Turner	Instructor	(2027) 1350		
Total Salaries and Wages		13338	13338	
2500 Supplies, Expense, and Equipment		13878	13878	
Total Department		27216	27216	
<b>7445 Investment Overhead</b>				
Laurence R. Lunden	Comptroller, Assistant Secretary, and Associate Professor			
Gaylord W. Glarner	Investment Counsel			
1 Lillian E. Hefta	Secretary	A 2100		
2 Alvin O. Leuzinger	Securities Analyst	A 3288		
401	Miscellaneous Help	CH 180		
Total Salaries and Wages		5568	5568	
2500 Supplies and Expense		1875	1875	
Total Department		7443	7443	

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
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**7451 Weed Research Fund**

2500 Credited with balance of old Lambertson Weed Farm Revolving Fund. Charged with weed research which will include items of equipment as well as some extensive travel.

**7453 Agricultural Extension Fertilizer Demonstration Fund**

401	Miscellaneous Help	CH	1616	
	Total Salaries and Wages		1616	1616
	2500 Supplies, Expense, and Equipment		600	600
	Total Department		2216	2216

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

**7470 Private Duty Nurses Revolving Fund**

2500 Credited with cash left by patients or relatives of patients to pay for Private Duty Nurses. Charged with checks payable to private nurses for services rendered.

**7474 Stadium Dormitory**

2500 General income will be from dormitory rentals. Charged with expenses necessary to operate a dormitory.

**7490 Insurance Revolving Fund**

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

**7494 Hospital Patients Safekeeping Fund**

2500 Credited with deposits by patients for safekeeping. Charged with the subsequent withdrawals by individual patients.

**7496 Eidsmo Clinic Building**

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

**7592 University High School—Typewriter Maintenance and Replacement**

2500 Credited with fees for Personal Typing. Charged with necessary expense of repairs and replacements of and addition to the basic equipment with which the department is being established.

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

Name or Item	Office	Total	Payroll Support	Budgets Specials
<b>0210 General and Military Deposits</b>				
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.				
<b>0211 Chemistry Deposits</b>				
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.				
<b>0212 Biochemistry Deposits</b>				
Budget 0500—Students doing laboratory work in biochemistry on the St. Paul campus must purchase Biochemistry cards for which they pay five dollars. The credits for these sales are made to this budget. On this card is indicated the amount of the charges for chemicals and equipment used by the student. At the close of the school year the balance as shown by the Biochemistry card will be refunded. The balance after all refunds are made in this budget is credited to the Biochemistry Budget 2215.				
<b>0213 Agricultural Deposits</b>				
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.				
<b>0214 Crookston Deposits</b>				
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.				
<b>0215 Morris Deposits</b>				
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.				
<b>0216 Grand Rapids Deposits</b>				
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.				
<b>0218 Pioneer Hall Deposits</b>	<b>0219 Sanford Hall Deposits</b>	<b>0228 Ada Comstock Hall Deposits</b>		
<b>0224 Cooperative Cottage Deposits</b>	<b>0229 University Village Deposits</b>			
<b>0269 Old Home Building Deposits</b>				
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.				
<b>0267 Physiological Chemistry Deposits</b>				
Budget 0500—Students doing laboratory work in chemistry must purchase Physiological Chemistry cards for which they pay five dollars. The credits for these sales are made to this budget. On this card is indicated the amount of the charges for chemicals and equipment used by the student. At the close of the school year the balance as shown by the Physiological Chemistry card will be refunded. The balance in this budget after all refunds are made is credited to the Physiological Chemistry Budget 2317.				

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
<b>Research—Science, Literature, and the Arts</b>				
<b>Geology and Mineralogy</b>				
<b>8035 Rock Analysis Laboratory</b>				
2800	Supplies, Expense, and Equipment.....	000		000
	Total .....	000		000
<b>8093 Minnesota Historical Society—</b>				
<b>History of Public Health in Minnesota</b>				
Proportion of other departments chargeable				
501	Philip D. Jordan .....	Professor	(2013) 644	644
502	Rodney Loehr .....	Associate Professor	(2013) 1600	1600
	Total Department .....		2244	2244
<b>8094 Research in Intergovernmental Relations</b>				
<b>(The Intergovernmental Relations of Minnesota)</b>				
1	Edward W. Weidner .....	Assistant Professor	ATX 6000	
2	George A. Hines .....	Research Assistant	AH50 1200	
3	Leon Rothenberg .....	Research Assistant	AH50 1200	
4	.....	Research Assistant	AH50 1200	
5	Gary Brazier .....	Research Assistant	AH50 1200	
6	Ruth Roup .....	Research Assistant	BH50 900	
7	Dorothy M. Walker .....	Research Assistant	BH50 900	
8	Lloyd Woodruff .....	Research Assistant	CH50 1025 <sup>a</sup>	
9	Rosendo Gomez .....	Research Assistant	CH50 100 <sup>a1</sup>	
10	.....	Research Assistant	CH50 200 <sup>a2</sup>	
11	.....	Research Assistant	CH50 250 <sup>a3</sup>	
12	June Peterson .....	Secretary	A 2100	
401	.....	Miscellaneous Help	CH 400	
Proportion of other departments chargeable				
501	Item 14 .....	Instructor	(2021) 1500	
	Total Salaries and Wages .....		18175	18175
2800	Supplies, Expense, and Equipment .....		7800	7800
	Total Department .....		25975	25975

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

<sup>a</sup> Special appointment 25 per cent time July 1 to September 15, 1948; 50 per cent time September 16, 1948 to June 15, 1949.  
Base A 2400.

<sup>a1</sup> Special appointment 50 per cent time July 1-July 31, 1948.

<sup>a2</sup> Special appointment 50 per cent time July 1-August 31, 1948.

<sup>a3</sup> Special appointment 50 per cent time July 1-September 15, 1948.



Name or Item	Office	Total	Payroll Budgets				
			Support	1800	Specials 1409	1949	
<b>Research—Agriculture, Forestry, and Home Economics</b>							
<b>Animal and Poultry Husbandry</b>							
<b>8265 Swift and Company—Research on Pigs</b>							
1	Frederick Kristjanssen .....	Research Assistant	AH50	1200			
401	.....	Miscellaneous Help	CH	1365			
Proportion of other departments chargeable							
501	Willard W. Green .....	Associate Professor	(2214)	735			
				Total Salaries and Wages .....	3300	3300	
				2800 Supplies, Expense, and Equipment .....	700	700	
				Total .....	4000	4000	
<b>Research—Medical School</b>							
<b>8321 Booth Memorial Hospital Fund</b>							
				2800 Supplies, Expense, and Equipment .....	1000	1000	
				Total .....	1000	1000	
<b>8331 Cancer Institute Research</b>							
1	John J. Bittner .....	Professor of Cancer Biology	A	8500	4000	4500	
				Total .....	8500	4000	4500
				Proportion of above chargeable to Dept. 3201 (J. J. Bittner) .....	4000	4000	
				Total Department .....	4500	4500	
<b>8340 Human Serum Laboratory, John Dwan Fund</b>							
1	Agnes M. Opstad .....	Senior Laboratory Technologist	A	3072	3072		
2	Hermine B. Dixon .....	Laboratory Technologist	A	2544	2544		
3	Lorna M. Roper .....	Laboratory Technologist	AT	2448	2448		
4	.....	Research Assistant	AH25	600	600		
5	Dorothy S. Wrolstad .....	Secretary	A	2100	2100		
6	Ruth O. Ritter .....	Laboratory Attendant	A	1860	1860		
7	Mary A. Peterson .....	Custodial Worker	A	1680	1680		
				Total Department .....	14304	14304	
<b>8364 Judd Lectureship in Medicine and Surgery</b>							
				2800 Lectureship .....	200	200	
				Total .....	200	200	

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

- 800 Other Trust Funds.
- 409 Medical and Cancer Research Appropriation.
- 949 George H. Christian Memorial Cancer Institute.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
<b>8371 National Foundation for Infantile Paralysis, Inc.,</b>				
<b>Research on Physiological Problems of Infantile</b>				
<b>Paralysis (Physiological Hygiene)</b>				
Ancel Keys .....	Professor and Director			
1 .....	Medical Fellow	AHT75 1035		
2 Helen Rasmusson .....	Clerk-Typist	AT 1680		
401 .....	Miscellaneous Help	CH 1500		
Proportion of other departments chargeable				
501 Ernst Simonsen .....	Associate Professor	(2310) 2622		
502 Josef Brozek .....	Assistant Professor	(2310) 1200		
	<b>Total</b> .....	<b>8037</b>		<b>8037</b>
	Proportion chargeable to Dept. 8544 (H. Rasmusson) .....	840		840
	<b>Total Salaries and Wages</b> .....	<b>7197</b>		<b>7197</b>
2800	Supplies, Expense, and Equipment .....	1303		1303
	<b>Total Department</b> .....	<b>8500*</b>		<b>8500</b>

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

\* Additional allotment shown on Dept. 8423.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
<b>Research—Medical School—Continued</b>				
<b>8423 National Foundation for Infantile Paralysis Inc., Research on Physiological Problems of Infantile Paralysis</b>				
1 Berry Campbell .....	Associate Professor	B 5200	2600	2600
Proportion of other departments chargeable				
501 Cynthia C. Peterson .....	Secretary	(2309) 1194		1194
502 Velma Bright .....	Secretary	(2309) 1194		1194
Total .....		7588	2600	4988
Proportion of above chargeable to Dept. 2301 (Berry Campbell) .....		2600	2600	
Total Salaries and Wages .....		4988*		4988
<b>8446 U. S. Public Health Service</b>				
<b>Diet, Activity, and Hypertension</b>				
Ancel Keys .....				
Professor and Director				
1 Robert Cranston .....	Instructor	AHT25 800		
2 .....	Medical Fellow	AT 1380		
3 .....	Radiological Fellow	CHT50 345*		
4 .....	Clerk-Typist	AT 1680		
401 .....	Miscellaneous Help	CH 3940		
Proportion of other departments chargeable				
501 Ernst Simonson .....	Associate Professor	(2310) 1311		
502 Austin F. Henschel .....	Associate Professor	(2310) 1250		
503 Josef Brozek .....	Assistant Professor	(2310) 2400		
504 Henry L. Taylor .....	Assistant Professor	(2310) 2400		
505 Carleton Chapman .....	Assistant Professor	(2310) 1500		
506 Angie Sturgeon .....	Administrative Technologist	(2310) 1020		
507 Walter Carlson .....	Physiological Laboratory Assistant	(2310) 744		
508 Laura Werner .....	Laboratory Technologist	(2310) 1416		
509 Lewis Hansen .....	Senior General Mechanic	(2310) 1512		
510 Eileen A. Ladd .....	Senior Secretary	(2310) 1332		
511 Lorraine Peterson .....	Clerk-Typist	(2310) 636		
Total Salaries and Wages .....		23666		23666
2800 Supplies, Expense, and Equipment .....		3554		3554
Total Department .....		27220		27220

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

\* Special appointment September 16 to March 15, 50 per cent time (Base 1380A).

\* Additional allotment shown on Dept. 8371.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
<b>8486 Kellogg Foundation for Postgraduate Medical Education</b>				
George N. Aagaard .....	Director			
1 Alvin K. Merendino .....	Assistant Professor	AT 5700		
2 Richard Miller .....	Assistant Professor (Anatomy)	BT 4000		
3 James F. Bosma .....	Assistant Professor	AT 5000		
4 Mancel Mitchell .....	Clinical Assistant Professor	AHT25 1518		
5 William Schulze .....	Instructor	AHT75 3000		
6 Howard Horns .....	Clinical Instructor	AHT40 1520		
7 Robert A. Green .....	Clinical Instructor	AHT90 3240	1620	1620
8 .....	Medical Fellow (Pediatrics)	AT 1380		
9 Raymond Minge .....	Medical Fellow (Surgery)	AT 1380		
10 .....	Medical Fellow (Pathology)	AT 1380		
11 Bernard Halper .....	Medical Fellow (Radiology)	AT 1380		
12 Charles Williams .....	Medical Fellow	AT 1380		
13 .....	Medical Fellow	AT 1380		
14 Edward S. Vanderhoof .....	Medical Fellow (Surgery)	AT 1380		
15 Zoe M. Smith .....	Senior Secretary	AT 2952		
16 Margaret Beaupre .....	Clerk-Stenographer	AT 1740		
401 .....	Unassigned Instruction	CH 11063		
Proportion of other departments chargeable				
501 Item 33 .....	Assistant Professor	(2700) 1227		
Total .....		50620	1620	49000
Proportion of above chargeable to Dept. 2303 (Robert A. Green).....		1620	1620	
Total Salaries and Wages .....		49000		49000
2800 Supplies, Expense, and Equipment.....		1000		1000
Total Department .....		50000		50000

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
<b>8516 Kellogg Foundation for Hospital Administration Course</b>				
Gaylord W. Anderson .....	Mayo Professor and Head			
1 James A. Hamilton .....	Professor and Director	BHT50 5175		
2 James W. Stephan .....	Associate Professor	BT 6900		
3 Almyra P. Loevinger .....	Secretary	AT 2100		
	Total Salaries and Wages .....	14175		14175
2800	Supplies, Expense, and Equipment .....	5825		5825
	Total Department .....	20000		20000
<b>8544 National Dairy Council—International Association of Ice Cream Manufacturers Research</b>				
Ancel Keys .....	Professor			
401 .....	Miscellaneous Help	CH 3458		
	Proportion of other departments chargeable			
501 Austin F. Henschel .....	Associate Professor	(2310) 1250		
502 Walter Carlson .....	Physiological Laboratory Assistant	(2310) 744		
503 Laura Werner .....	Laboratory Technologist	(2310) 708		
504 Helen Rasmusson .....	Clerk-Typist	(8371) 840		
	Total Salaries and Wages .....	7000		7000
2800	Supplies, Expense, and Equipment .....	3000		3000
	Total Department .....	10000		10000
<b>8545 American Dairy Association—Research on Cholesterol Metabolism</b>				
Ancel Keys .....	Professor			
401 .....	Miscellaneous Help	CH 1815		
	Proportion of other departments chargeable			
501 Olaf Mickelsen .....	Associate Professor	(2310) 2500		
502 Erma Miller .....	Assistant Scientist	(2310) 2544		
503 Walter Carlson .....	Physiological Laboratory Assistant	(2310) 744		
504 Angie Sturgeon .....	Administrative Technologist	(2310) 1020		
	Total Salaries and Wages .....	8623		8623
2800	Supplies, Expense, and Equipment .....	1377		1377
	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	Support 1100	Payroll 1800	Budgets Specials 1431	1759
<b>Research—Pharmacy</b>						
<b>8900 Minnesota State Pharmaceutical Association</b>						
<b>Research Fellowship</b>						
1	Fellowship	A 500		500		
	2800 Supplies, Expense, and Equipment		000		000	
	Total		500	500		
<b>Research—Graduate School</b>						
<b>9214 Minnesota Institute of Research</b>						
	2431 Supplies, Expense, and Equipment		25000		25000	
	Total Department		25000		25000	
<b>9216 Charles Fremont Dight Eugenics Research</b>						
1	Research Assistant	BH50	900			900
	Proportion of other departments chargeable					
501	Sheldon C. Reed	Associate Professor and Director of Dight Institute	(2028)	1350		1350
	Total Salaries and Wages		2250			2250
	2759 Supplies, Expense, and Equipment		2750			2750
	Total		5000			5000

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
<b>Research—Other</b>				
<b>9509 Minnesota Association for Crippled Children and Disabled Adults (Mobile Speech Clinic)</b>				
Edmund G. Williamson .....	Dean of Students			
Bryng Bryngelson .....	Director, Speech Clinic			
1 Laila L. Larsen .....	Assistant Director	AT 4700		
2 .....	Senior Speech Clinician	AT 4152		
3 Joyce White .....	Speech Clinician	AT 3144		
4 Irene Hepola .....	Speech Clinician	AT 3144		
5 .....	Secretary	AT 2172		
6 Anita Bronken .....	Senior Clerk-Typist	AT 2028		
401 .....	Miscellaneous Help	CH 200		
	<b>Total Salaries and Wages .....</b>	<b>19540</b>		<b>19540</b>
	2800 Supplies, Expense, and Equipment.....	5422		5422
	<b>Total Department .....</b>	<b>24962</b>		<b>24962</b>

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*
<b>†Fellowships, Scholarships, and Prizes—Endowed</b>				
<b>9601 LeRoy Cady Memorial Scholarship (Agriculture)</b>				
2642 Scholarship .....		40		
Total .....		40		40
<b>9602 Class of 1889 Memorial Prize</b>				
{ Science, Literature, and the Arts }				
{ History }				
2673 Prize .....		50		
Total .....		50		50
<b>9603 Nina Morais Cohen (Dean of Women)</b>				
2643 Scholarship .....		50		
Total .....		50		50
<b>9604 Rollin E. Cutts Memorial (Medicine, Surgery)</b>				
2644 Prize .....		20		
Total .....		20		20
<b>9605 Gideon Memorial (Agriculture)</b>				
2645 Prize .....		15		
Total .....		15		15
<b>9607 Horton Art (Architecture, Education, and S. L. A.)</b>				
2647 Scholarship .....		30		
Total .....		30		30
<b>9608 Albert Howard (Graduate School)</b>				
2648 Scholarship .....		135		
Total .....		135		135
<b>9609 Edward M. &amp; Effie R. Johnson Scholarship (S. L. A.)</b>				
2649 Scholarships .....		285		
Total .....		285		285
<b>9611 Charles Lathrop Pack Foundation (Agriculture)</b>				
2651 Prizes .....		50		
Total .....		50		50
<b>9612 Captain DeWitt Jennings Payne Memorial Scholarship (English)</b>				
2652 Scholarship .....		420		
Total .....		420		420
<b>9613 Shevlin Fellowship (Graduate School)</b>				
1653 Fellowships				
1 .....	Fellow, Chemistry	B 500		
2 .....	Fellow, Medicine	B 500		
Total .....		1000		1000
<b>9614 A. D. Wilson Prize (Agriculture)</b>				
2654 Prize .....		10		
Total .....		10		10

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Endowed—Continued</b>				
<b>9615 Fellowship Association of the University of Minnesota</b>				
	{ Science, Literature, and the Arts }			
	{ English }			
2655	Scholarship .....	140		
	Total .....	140		140
<b>9616 Thomas F. Andrews Undergraduate Research Prize Fund</b>				
2679	Prizes .....	30		
	Total .....	30		30
<b>9617 Clara Ueland Fellowship (Graduate)</b>				
1656	Fellowship			
1	Miriam Richter ..... Fellow	B 350		
	Total .....	350		350
<b>9620 Coffman Educational Research Foundation Scholarship (Education)</b>				
2658	Scholarship .....	130		
	Total .....	130		130
<b>9622 Mary L. Bull Scholarship (Agriculture)</b>				
2660	Scholarship .....	10		
	Total .....	10		10
<b>9623 Thomas F. Andrews Fellowship in Geology</b>				
1661	Fellowship			
1	..... Fellow	B 100		
	Total .....	100		100
<b>9624 Dean E. M. Freeman Medal for Student Leadership (Agriculture)</b>				
2662	Medal .....	2		
	Total .....	2		2
<b>9625 Caleb Dorr (Agriculture) College Fellowships</b>				
1603	Fellowships			
1	Raphael O. Wagenaar ..... Fellow	B 500		
2	Sherwood Olman Berg ..... Fellow	B 500		
	Total .....	1000		1000
<b>9631 Ludden Real Estate Prize (Speech)</b>				
2616	Prizes .....	100		
	Total .....	100		100
<b>9632 Helen Dwan Prize (Music)</b>				
2632	Prize .....	50		
	Total .....	50		50
<b>9633 Northwest School—O. W. Peterson Memorial Fund</b>				
2706	Expense .....	5		
	Total .....	5		5

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Endowed—Continued</b>				
<b>9637 The Alexander P. Anderson and Lydia Anderson Fellowships (Graduate)</b>				
1 1725 Fellowships	Fellow	B 500		
	Total	500		500
<b>9638 Emil Oberhoffer Memorial Fund (Music)</b>				
2735 Scholarship		250		
	Total	250		250
<b>9639 Ruedlinger Memorial Prize (Agriculture)</b>				
2685 Prize		3		
	Total	3		3
<b>9640 Kappa Epsilon Award (Pharmacy)</b>				
2738 Award		10		
	Total	10		10
<b>9641 Carl Schlenker Memorial Scholarship {Science, Literature, and the Arts} {German}</b>				
2739 Scholarship		300		
	Total	300		300
<b>9642 Dr. James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry</b>				
2740 Expense		125		
	Total	125		125
<b>9643 La Verne Noyes Foundation</b>				
2741 Expense		3500		
	Total	3500		3500
<b>9644 Josephine Louise Harper Memorial</b>				
2742 Expense		85		
	Total	85		85
<b>9645 Haydn S. &amp; Mary M. Cole Fellowship (Surgery)</b>				
1 1748 Fellowship	Fellow	A 1380		
	Total	1380		1380
<b>9646 Appreciation Day Band Fund</b>				
2728 Scholarships		140		
	Total	140		140
<b>9647 Class of 1890 Fellowship (S.L.A. or Engineering and Architecture)</b>				
2743 Expense		250		
	Total	250		250

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Name or Item	Office	Total	Payroll Support	Budgets Specials*
<b>†Fellowships, Scholarships, and Prizes—Endowed—Continued</b>				
<b>9648 American Legion Scholarship (Music)</b>				
2755 Scholarship .....		25		
Total .....		25		25
<b>9649 Weed Munro Law Scholarship</b>				
2757 Scholarship .....		25		
Total .....		25		25
<b>9651 Curtis Lloyd Jensen Scholarship (Law)</b>				
2770 Scholarship .....		250		
Total .....		250		250
<b>9653 Samuel W. Melendy Memorial Lectures (Pharmacy)</b>				
2771 Expense .....		150		
Total .....		150		150
<b>9654 Samuel W. Melendy Memorial Scholarships (Pharmacy)</b>				
1771 Fellowships				
1 Robert Doerge .....	Fellow	C 1000*		
2 Raymond E. Hopponen .....	Fellow	C 1000*		
3 John W. Schermerhorn .....	Fellow	A 1000		
Total .....		3000		3000
<b>9657 Edgar W. Morrill Scholarship</b>				
2794 Scholarship .....		80		
Total .....		80		80
<b>9658 Dean E. M. Freeman Scholarship</b>				
2900 Expense .....		8		
Total .....		8		8
<b>9659 "B" Scholarship and Loan Fund</b>				
2901 Scholarships .....		210		
Total .....		210		210
<b>9660 Charles E. Merrill Service Men Rehabilitation Fund</b>				
2902 Scholarships .....		400		
Total .....		400		400
<b>9661 William H. Emmons Fund (Geology)</b>				
2904 Scholarships .....		170		
Total .....		170		170
<b>9663 Harold C. Wieman Scholarship</b>				
2903 Scholarships .....		60		
Total .....		60		60
<b>9664 Josiah and Sarah E. Lothrop Scholarship (History)</b>				
2707 Scholarship .....		65		
Total .....		65		65

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\* Special appointment September 1, 1948 to June 30, 1949.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships and Prizes—Endowed—Continued</b>				
<b>9665 Lura C. Hutchinson Scholarship</b>				
2913 Scholarship .....		55		
Total .....		55		55
<b>9667 John Corrin Hutchinson Scholarship</b>				
2917 Scholarship .....		250		
Total .....		250		250
<b>9668 All-University Council Scholarship</b>				
2923 Scholarship .....		60		
Total .....		60		60
<b>9670 Bertha Weiskopf Memorial (Education)</b>				
2714 Scholarship .....		19		
Total .....		19		19
<b>9671 Oscar Mather Scholarship (Agriculture)</b>				
2929 Expense .....		6		
Total .....		6		6
<b>9672 Conway MacMillan Memorial Research Fellowship in Botany</b>				
1930 Fellowship .....				
1 .....	Fellow	B 1200		
Total .....		1200		1200
<b>9673 Maurice L Rothschild Scholarship (Business Administration)</b>				
2943 Scholarships .....		625		
Total .....		625		625
<b>9674 William A. O'Brien Scholarship Fund (Medical Technology)</b>				
2753 Scholarship .....		9		
Total .....		9		9
<b>9675 Florence Munson Wilson Memorial Fund (Agriculture, Forestry, and Home Economics)</b>				
2951 Scholarship .....		12		
Total .....		12		12
<b>9676 Alice Pomeroy Scholarship Fund (Education)</b>				
2952 Scholarship .....		100		
Total .....		100		100

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations</b>				
<b>9704 James Cowin Scholarship Fund (Civil Engineering)</b>				
2800 Scholarship .....		1000		
Total .....		1000		1000
<b>9705 American Legion Auxiliary Scholarship</b>				
{ Science, Literature, and the Arts }				
{ Sociology }				
2800 Scholarship .....		50		
Total .....		50		50
<b>9706 American Society of Civil Engineers Prizes</b>				
(Membership in Society and Books)				
2800 Prizes .....		54		
Total .....		54		54
<b>9709 Pi Beta Chapter of Chi Omega</b>				
{ Science, Literature, and the Arts }				
{ Sociology }				
2800 Prize .....		25		
Total .....		25		25
<b>9710 Allied Chemical and Dye Corporation—</b>				
<b>Fellowships</b>				
1800 Fellowships				
1 Edward P. Parry .....	Fellow	B 1200		
2 Charles E. Sanborn .....	Fellow	B 1200		
Total .....		2400		2400
<b>9711 Frank H. Jacobsen Scholarship Fund</b>				
2800 Scholarship .....		1800		
Total .....		1800		1800
<b>9712 Twin City Jewish American Lectureship</b>				
200 Expense .....		145		
Total .....		145		145
<b>9713 Pharmaceutical Institutes Post-Graduation Scholarships</b>				
2800 Scholarships .....		345		
Total .....		345		345
<b>9715 School of Architecture Alumni Medal</b>				
2800 Expense .....		174		
Total .....		174		174
<b>9717 Magney, Tusler, and Setter Prize (Architecture)</b>				
2800 Prize .....		200		
Total .....		200		200
<b>9718 Procter and Gamble Company Fellowship</b>				
<b>in Chemical Engineering</b>				
1800 Fellowship				
1 John W. Axelson .....	Fellow	B 1800		
Total .....		1800		1800

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9719 Itasca Park Student Corporation Fund</b>				
2800 Expense .....		28		
Total .....		28		28
<b>9720 Home Economics Association (Agriculture)</b>				
2800 Scholarship .....		50		
Total .....		50		50
<b>9724 Minneapolis Journal Boys and Girls 4-H Club Scholarship (Agriculture)</b>				
2800 Scholarship .....		37		
Total .....		37		37
<b>9725 Minnesota State Pharmaceutical Association (Pharmacy)</b>				
2800 Scholarship .....		225		
Total .....		225		225
<b>9727 Peavey Debate</b>				
{ Science, Literature, and the Arts }				
{ Speech }				
2800 Prizes .....		100		
Total .....		100		100
<b>9728 Walter B. Lang Prizes</b>				
2800 Prizes .....		75		
Total .....		75		75
<b>9731 Pillsbury Debate</b>				
{ Science, Literature, and the Arts }				
{ Speech }				
2800 Prizes .....		175		
Total .....		175		175
<b>9735 A.W.S. Scholarship</b>				
2800 Scholarship .....		320		
Total .....		320		320
<b>9737 English Essentials Contest</b>				
2800 Expense .....		170		
Total .....		170		170
<b>9738 Minnesota Jewish Council 4-H Club Fund</b>				
2800 Awards .....		1200		
Total .....		1200		1200
<b>9742 Pokegama Tuberculosis Fellowship</b>				
2800 Fellowship .....		300		
Total .....		300		300

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9745 Louise M. Powell Prize (School of Nursing)</b>				
2800 Prizes .....		75		
Total .....		75		75
<b>9748 Chemistry Faculty Prize (Chemistry) (Books)</b>				
2800 Prize .....		25		
Total .....		25		25
<b>9750 W. K. Kellogg Foundation Student Aid Fund (Medicine)</b>				
2800 Scholarships .....		1900		
Total .....		1900		1900
<b>9751 Marion L. Vannier Scholarship (School of Nursing)</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9753 W. K. Kellogg Foundation Student Aid Fund (Public Health)</b>				
2800 Scholarships .....		330		
Total .....		330		330
<b>9754 Medical Social Work Fund { Science, Literature, and the Arts } { Sociology }</b>				
2800 Expense .....		100		
Total .....		100		100
<b>9755 Tau Beta Pi Prize (Institute of Technology)</b>				
2800 Prize .....		4		
Total .....		4		4
<b>9756 W. K. Kellogg Foundation Student Aid Fund (Nursing)</b>				
2800 Scholarships .....		160		
Total .....		160		160
<b>9757 Music Scholarship</b>				
2800 Scholarship .....		250		
Total .....		250		250
<b>9758 Sears Roebuck Scholarships</b>				
2800 Scholarships .....		150		
Total .....		150		150
<b>9763 Pi Tau Sigma Prize (Engineering and Architecture) (Books)</b>				
2800 Prize .....		7		
Total .....		7		7
<b>9764 Phi Upsilon Omicron (Agriculture)</b>				
2800 Scholarship .....		50		
Total .....		50		50

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Name or Item	Office	Total	Payroll Support	Budgets Specials*
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9765 Lambda Alpha Psi Prize</b>				
2800 Prize .....		75		
Total .....		75		75
<b>9766 Gargoyle Prizes in Architecture (Engineering and Architecture) (Books)</b>				
2800 Prizes .....		50		
Total .....		50		50
<b>9767 American Society of Mechanical Engineers Prizes (Engineering and Architecture)</b>				
2800 Prizes .....		75		
Total .....		75		75
<b>9768 Minneapolis General Hospital Fellowships (Medicine)</b>				
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 .....	Medical Fellow (Pediatrics)	A 1380		
5 .....	Medical Fellow (Medicine)	A 1380		
6 .....	Medical Fellow (Medicine)	A 1380		
7 .....	Medical Fellow (Pathology)	A 1380		
8 .....	Medical Fellow (O. and O.)	A 1380		
9 .....	Medical Fellow (Pediatrics)	A 1380		
10 .....	Medical Fellow (Urology)	A 1380		
11 .....	Medical Fellow (Surgery)	A 1380		
12 .....	Medical Fellow (Surgery)	A 1380		
13 .....	Medical Fellow (Surgery)	A 1380		
14 .....	Medical Fellow (Radiology)	A 1380		
15 .....	Medical Fellow (Surgery)	A 1380		
16 .....	Medical Fellow (Ob. and Gyn.)	A 1380		
17 .....	Medical Fellow (Neuro-Psy.)	A 1380		
18 .....	Medical Fellow (O. and O.)	A 1380		
19 .....	Medical Fellow (Medicine)	A 1380		
20 .....	Medical Fellow (Surgery)	A 1380		
21 .....	Medical Fellow (Surgery)	A 1380		
22 .....	Medical Fellow (Medicine)	A 1380		
23 .....	Medical Fellow (Dermatology)	A 1380		
24 .....	Medical Fellow	A 1380		
Total Salaries and Wages .....		34380		34380
2800 Expense .....		000		000
Total Department .....		34380		34380
<b>9772 Eta Kappa Nu Prize (Electrical Engineering) (Book)</b>				
2800 Prize .....		5		
Total .....		5		5

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9774 Fellowship for Graduate Students in Social Work</b>				
2800 Fellowship .....		36		
Total .....		36		36
<b>9775 Rural Builders Scholarships (School of Agriculture)</b>				
2800 Scholarships .....		200		
Total .....		200		200
<b>9779 Minneapolis Women's Advertising Club Scholarship</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9781 Northwest Daily Press Association Journalism Scholarship</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9783 Alpha Tau Delta Scholarship (School of Nursing)</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9785 Undergraduate Scholarship in Philosophy</b>				
2800 Scholarship .....		45		
Total .....		45		45
<b>9786 Sears Roebuck Agricultural Scholarships</b>				
2800 Scholarships .....		2000		
Total .....		2000		2000
<b>9788 University of Minnesota Student Branch of the Institute of the Aeronautical Sciences Prize (Membership in Institute)</b>				
2800 Prize .....		9		
Total .....		9		9
<b>9790 Theta Sigma Phi Scholarship</b>				
2800 Scholarship .....		50		
Total .....		50		50
<b>9798 E. I. Du Pont de Nemours and Company Fellowships in Chemistry</b>				
1800 Fellowships				
1 Earl W. Malmberg .....	Fellow		C 2000 <sup>a</sup>	
2 Vincent J. Webers .....	Fellow		B 1200	
3 Donald R. Mason .....	Fellow		B 1800	
Total .....		5000		5000

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<sup>a</sup> Special appointment July 1, 1948 to December 31, 1948.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9806 All-University Council Foreign Students Aid Fund</b>				
2800 Scholarships .....		1000		
Total .....		1000		1000
<b>9807 WNAX—Agricultural Scholarships</b>				
2800 Scholarships .....		2500		
Total .....		2500		2500
<b>9808 Consolidated Vultee Aircraft Corporation Fellowship</b>				
2800 Fellowship .....		1500		
Total .....		1500		1500
<b>9809 Consolidated Vultee Aircraft Corporation Scholarships</b>				
2800 Scholarships .....		250		
Total .....		250		250
<b>9813 Northern States Power Company Rural Electrification Awards (School of Agriculture)</b>				
2800 Awards .....		400		
Total .....		400		400
<b>9816 Structural Clay Products Institute Scholarship Fund</b>				
2800 Scholarships .....		600		
Total .....		600		600
<b>9821 Borden Agricultural Scholarship Awards</b>				
2800 Scholarships .....		300		
Total .....		300		300
<b>9825 F. H. Peavey-Van Dusen-Harrington Scholarship Fund (Agriculture, Forestry, and Home Economics)</b>				
1800 Scholarship				
1 Kuan-Jen Hsu .....	Scholar	B 1000		
Total .....		1000		1000
<b>9826 Abbott Laboratories Fellowship—Chemistry</b>				
1800 Fellowship				
1 Milton L. Hoefle .....	Fellow	B 1000		
Total .....		1000		1000
<b>9828 Borden Home Economics Scholarship Award</b>				
2800 Scholarship .....		300		
Total .....		300		300
<b>9830 Mary Farrell Coffman Scholarship Fund</b>				
2800 Scholarships .....		200		
Total .....		200		200

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9833 Borden Undergraduate Research Award in Medicine</b>				
2800 Award .....		500		
Total .....		500		500
<b>9835 Flour City Architectural Education Fund (Architecture)</b>				
2800 Scholarships .....		1000		
Total .....		1000		1000
<b>9837 All-University Scholarship Fund</b>				
2800 Scholarships .....		1000		
Total .....		1000		1000
<b>9839 Flox Company Incorporated Fund (Chemical Engineering)</b>				
2800 Scholarships .....		500		
Total .....		500		500
<b>9840 C. H. Johnston Prize in Architecture</b>				
2800 Prize .....		200		
Total .....		200		200
<b>9842 Walter R. Strubel Memorial Fund</b>				
2800 Scholarship .....		10		
Total .....		10		10
<b>9843 Norwegian-American Graduate Fellowship</b>				
2800 Fellowships .....		350		
Total .....		350		350
<b>9847 Burpee Award in Horticulture (Agriculture, Forestry, and Home Economics)</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9852 Academy of Time Scholarship</b>				
2800 Scholarship .....		500		
Total .....		500		500
<b>9853 Kaufman Scholarship in Music</b>				
2800 Scholarship .....		250		
Total .....		250		250
<b>9855 American Society of Civil Engineers Scholarship, North- western Section</b>				
2800 Scholarship .....		200		
Total .....		200		200
<b>9856 Westinghouse Educational Foundation Fellowship (Mechani- cal Engineering)</b>				
2800 Fellowship .....		1000		
Total .....		1000		1000

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Name or Item	Office	Total	Payroll Support	Budgets Specials*
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9858 Laurence Moyer Memorial Scholarship (Graduate School)</b>				
2800 Scholarship .....		300		
Total .....		300		300
<b>9859 Grace C. Nelson Scholarship Fund</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9860 Quain and Ramstad Clinic Fellowship Fund—Radiology</b>				
1800 Fellowships				
1 George Boyer .....	Medical Fellow	A 1380		
2 Edward M. Anderson .....	Medical Fellow	A 1380		
Total .....		2760		2760
<b>9864 American Foundation for Pharmaceutical Education— Pharmacognosy Fellowship</b>				
1800 Fellowship				
1 .....	Fellow	C 200		
Total .....		200		200
<b>9865 Minnesota Mining and Manufacturing Company Fellowships (Chemistry)</b>				
1800 Fellowships				
1 Kotaro Murai .....	Fellow	B 1200		
2 Robert K. Finn .....	Fellow	B 1200		
Total .....		2400		2400
<b>9871 Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholarship</b>				
2800 Scholarship .....		100		
Total .....		100		100
<b>9872 John F. Briggs Fellowship Fund in Pathology</b>				
2800 Fellowship .....		1380		
Total .....		1380		1380
<b>9874 Alice M. Child Memorial Scholarship (Home Economics)</b>				
2800 Scholarship .....		25		
Total .....		25		25
<b>9875 E. G. Cort Memorial Fellowship Fund (Agriculture)</b>				
2800 Fellowship .....		1000		
Total .....		1000		1000
<b>9876 United States Rubber Company Postgraduate Fellowship in Chemistry</b>				
1800 Fellowship				
1 Darrel M. Harris .....	Fellow	B 1800		
Total .....		1800		1800

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

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Fellowships, Scholarships, and Prizes—Donations—Continued</b>				
<b>9877 Procter and Gamble Predoctoral Fellowship in Physical Chemistry</b>				
1800 Fellowship				
1 William Frederick Graydon .....	Fellow	B 1200		
Total .....		1200		1200
<b>9879 Alpha Zeta Scholarship</b>				
2800 Scholarship .....				
Total .....		50		50
<b>9881 Shell Fellowship in Geology</b>				
1800 Fellowship				
1 Allison Ralph Palmer .....	Fellow	B 1200		
Total .....		1200		1200
<b>9882 Shell Fellowship in Chemistry</b>				
1800 Fellowship				
1 Robert L. Collin .....	Fellow	B 1200		
Total .....		1200		1200
<b>9883 Sigma Alpha Iota Alumnae Group Award (Music)</b>				
2800 Award .....				
Total .....		50		50
<b>9884 American Cyanamid Co. Graduate Scholarship</b>				
1800 Fellowship				
1 Robert Arthur Ebel .....	Scholar	B 1200		
Total .....		1200		1200
<b>9885 Silver Anniversary Scholarship</b>				
2800 Scholarship .....				
Total .....		165		165
<b>9886 Maico Company, Incorporated Fellowship (Speech)</b>				
2800 Fellowship .....				
Total .....		500		500
<b>9890 F. H. Peavey-Van Dusen-Harrington Company Undergraduate Scholarship Fund (Agriculture)</b>				
2800 Scholarship .....				
Total .....		300		300
<b>9892 Alpha Phi Cardiac Fellowship (Medicine)</b>				
2800 Fellowship .....				
Total .....		1800		1800
<b>9893 Northwestern Hospital Fellowship in Pathology</b>				
2800 Fellowship .....				
Total .....		1380		1380

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

Name or Item	Office	Total	Payroll Support	Budgets Specials *
<b>†Other Trust Funds</b>				
<b>9904 E. W. D. Holway Herbarium Fund</b>				
2730 Expense .....		35		
Total .....		35		35
<b>9907 Maroon and Gold Loyalty Bonds</b>				
2729 Expense .....		8		
Total .....		8		8
<b>9908 Greater University Corporation Fund</b>				
2731 Expense .....		140		
Total .....		140		140
<b>9909 Thomas S. Roberts Fund</b>				
2768 Expense .....		1000		
Total .....		1000		1000
<b>9910 Herschel V. Jones Journalism Fund</b>				
2671 Expense .....		450		
Total .....		450		450
<b>9912 Frederick J. Wulling Trust Fund (Pharmacy)</b>				
2670 Expense .....		50		
Total .....		50		50
<b>9913 Alumni Service Fund</b>				
2800 Expense .....		500		
Total .....		500		500
<b>9915 Julia Chafin Upson Fund</b>				
2726 Expense .....		6		
Total .....		6		6
<b>9919 Minnesota Hospital and Home for Crippled Children</b>				
2602 Hospital Charges for Care .....		55000		
Total .....		55000		55000
<b>9923 Adolph Erickson Social Welfare Fund for Crippled Children</b>				
2682 Expense .....		60		
Total .....		60		60
<b>9924 Reynold Johnson Memorial (Agriculture)</b>				
2689 Expense .....		5		
Total .....		5		5
<b>9925 John Charles Frizzell Estate Fund</b>				
2695 Expense .....		140		
Total .....		140		140

\* The last three digits of the payroll or 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 *
<b>†Other Trust Funds—Continued</b>				
<b>9926 Earle Conklin Bailie Fund</b>				
2696 Expense .....		25		
Total .....		25		25
<b>9928 University Hospitals Patient Fund</b>				
2800 Expense .....		320		
Total .....		320		320
<b>9929 Staff Welfare Fund</b>				
2798 Expense .....		650		
Total .....		650		650
<b>9937 University of Minnesota Hospitals Bed Endowment Fund</b>				
2711 Expense .....		25		
Total .....		25		25
<b>9940 U. of M. General Alumni Association Fund</b>				
1800 Salaries				
Proportion of other departments chargeable				
501 Item 1 .....	Director of Alumni Relations	(1100)	2960	
Total .....		2960		2960
Proportion of the salary of the secretary of the University of Minnesota General Alumni Association to be paid monthly by the Association.				
<b>9941 Andrew Boss Library Fund</b>				
2800 Expense .....		1000		
Total .....		1000		1000
<b>9950 Group Hospitalization Service</b>				
1744 Salaries				
Proportion of other departments chargeable				
501 Ray F. Archer .....	Director of Insurance and Retirement	(1156)	1200	
Total .....		1200		1200
<b>9951 Charles Levenson Memorial Fund</b>				
2800 Expense .....		25		
Total .....		25		25
<b>9953 Wilbur C. Hadden Memorial</b>				
2760 Expense .....		10		
Total .....		10		10
<b>9955 S. G. Comstock Book Fund for Ada Comstock Hall</b>				
2767 Expense .....		35		
Total .....		35		35
<b>9957 Tau Beta Pi Bookshelf</b>				
2800 Expense .....		65		
Total .....		65		65

\* 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 *
<b>†Other Trust Funds—Continued</b>				
<b>9958 Martin B. Ruud Memorial Fund</b>				
2800 Expense .....		68		
Total .....		68		68
<b>9959 Samuel W. Melendy Plant Garden</b>				
2771 Expense .....		50		
Total .....		50		50
<b>9960 Swenson Memorial Collection</b>				
2800 Expense .....		100		
Total .....		100		100
<b>9961 Minnesota Museum of Natural History—Special Collection Fund</b>				
2800 Expense .....		6000		
Total .....		6000		6000
<b>9962 Captain William B. Folwell Memorial War Collection</b>				
2800 Expense .....		60		
Total .....		60		60
<b>9963 Center for Continuation Study Improvement Fund</b>				
2800 Expense .....		325		
Total .....		325		325
<b>9967 Edward F. Waite, Publication Fund</b>				
2908 Expense .....		150		
Total .....		150		150
<b>9968 Henrici Memorial Library</b>				
2800 Expense .....		400		
Total .....		400		400
<b>9971 Rosemount Hospital—Administration</b>				
Proportion of other departments chargeable				
1800 Salaries				
501 Walter E. Maturen .....	Watchman	(1154)	2304	
Total Salaries and Wages .....			2304	2304
<b>9979 Coordinator of Students' Religious Activities</b>				
1800 Salaries				
Edmund G. Williamson .....				
Dean of Students				
1	Henry E. Allen .....	Associate Professor and Coordinator of Students' Religious Activities	AT	6300
2	Evelyn O. Ruud .....	Secretary	AT	2100
401	.....	Miscellaneous Help	CH	200
Total Salaries and Wages .....				8600
2800	Supplies, Expense, and Equipment .....			400
Total Department .....				9000

\* 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 *
<b>†Other Trust Funds—Continued</b>				
<b>9980 John A. Johnson Memorial</b>				
2650 Annuity Payments .....		550		
Total .....		550		550
<b>9981 Eitel Scholarship (Medicine)</b>				
(Mrs. George G. Eitel, Beneficiary)				
2657 Annuity Payments .....		2500		
Total .....		2500		2500
<b>9982 St. Paul Central University of Minnesota Scholarship Fund</b>				
2675 Annuity Payments .....		260		
Total .....		260		260
<b>9983 Staff Endowment Fund</b>				
2700 Annuity Payments .....		1400		
Total .....		1400		1400
<b>9984 Josephine L. Merriam Annuity</b>				
2712 Expense .....		5000		
Total .....		5000		5000
<b>9988 E. T. Bell Pathology Museum</b>				
2800 Expense .....		100		
Total .....		100		100
<b>9990 John H. Darling Trust Fund</b>				
2959 Expense .....		1000		
Total .....		1000		1000

\* 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	Retired	Total	Support 1100	Payroll Budgets * 1800	Memo.	
					From Carnegie Corp.	From Insurance Annuity
<b>9902 Retirement Allowances—Carnegie Foundation and General</b>						
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 Mary S. C. Frankforter (George B. Frankforter)...	1926	AH	1125		1125	
6 Harriet K. Shepardson (George D. Shepardson).....	1926	AH	700		700	
7 Kathrine Bothne (Gisle Bothne) .....	1929	AH	865		865	
8 Bertha Fletcher (Henry J. Fletcher) .....	1929	AH	1400		1400	
9 Bertha F. Harding (E. P. Harding) .....	1931	AH	335		335	
10 Frederick Klaeber (1700) .....	1931	AH				
11 Mabeth Hurd Paige (James Paige).....	1934	AH	1400		1400	
12 Elizabeth Y. Appleby (W. R. Appleby).....	1935	AH	1150		1150	
13 Caroline E. Erdmann (C. A. Erdmann).....	1936	AH	685		685	
14 William P. Kirkwood .....	1936	AH	2000	2000		
15 Nellie E. Lyon (E. P. Lyon) .....	1936	AH	460		460	
16 Frederick M. Mann .....	1936	AH	2410	2410		90
17 Charles A. Savage .....	1936	AH	1600		1600	500
18 Edna J. Wilde (Norman Wilde) .....	1936	AH	435		435	
19 Katherine Beyle Young (Jeremiah S. Young).....	1936	AH	800		800	
20 Edgar D. Brown .....	1937	AH	1403	523	880	420
21 George H. Fairclough .....	1937	AH	1191	1191		184
22 Laura C. G. Haggerty (Melvin E. Haggerty).....	1937	AH	335		335	
23 Juliet M. Johnston (John B. Johnston).....	1937	AH	460		460	
24 William H. Kirchner .....	1937	AH	1896	981	915	420
25 Josephine E. Tilden .....	1937	AH	1146*	261	885	420
26 William Boss .....	1938	AH	2124	2124		276
27 Mary E. Coffman (L. D. Coffman).....	1938	AH	335		335	
28 Grace G. Davies (James Davies).....	1938	AH	440		440	
29 Henry A. Erikson .....	1938	AH	1804	874	930	420
30 Jules T. Frelin .....	1938	AH	885		885	420
31 Albert E. Jenks .....	1938	AH	1454	544	910	420
32 Mattie Day Zeleny (Anthony Zeleny).....	1938	AH	440		440	
33 William E. Brooke.....	1939	AH	1715	800	915	420
34 Caroline J. Stomberg (Andrew A. Stomberg).....	1939	AH	445		445	
35 Lillian B. Swenson (David F. Swenson).....	1940	AH	335		335	
36 Mattie A. Dalaker (Hans H. Dalaker).....	1940	AH	450		450	
37 Albert B. White .....	1940	AH	1625	705	920	420
38 Theodore A. Erickson .....	1940	AH	1445		1445†	455

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	Support 1100	Payroll Budgets		Memo.	
				* 1800	Specials	From Carnegie Corp.	From Insurance Annuity
<b>9902 Retirement Allowances—Carnegie Foundation and General—Continued</b>							
39 Irville C. LeCompte.....	1941	AH	1160	230	930	420	545
40 Katherine Martenis (John V. Martenis) .....	1941	AH	455		455		
41 Levi B. Pease .....	1941	AH	1535	605	930	420	545
42 Guy Stanton Ford .....	1941	AH	5045	4165	880	420	535
43 Edward E. Nicholson .....	1941	AH	2535	1640	895	420	545
44 J. Anna Norris .....	1941	AH	1745	1745			505
45 Helen C. Jackson (Clarence M. Jackson).....	1941	AH	375		375		
46 Elmer E. Stoll .....	1942	AH	1330 <sup>a1</sup>	440	890	420	
47 Verna G. Scott (Carlyle Scott).....	1942	AH	455		455		
48 Beatrice T. Searles (Colbert Searles).....	1942	AH	465		465		
49 Frederick J. Alway .....	1942	AH	1819	1819			681
50 George Nesom .....	1942	AH	813	300	513‡		687
51 Hally J. Fisher.....	1942	AH	244	244			706
52 May R. Hirshfelder (Arthur D. Hirshfelder).....	1942	AH	335		335		
53 Frederic H. Bass .....	1943	AH	1366	496	870	420	714
54 Muriel B. Carr .....	1943	AH	710		710	300	120
55 Peter J. Brekhus .....	1943	AH	1773	1773			727
56 Edward M. Freeman .....	1943	AH	2712	2712			788
57 Richard R. Price .....	1943	AH	2600	2600			900
58 Algernon H. Speer .....	1943	AH	1082	1082			793
59 Ruby H. Nichols (Charles W. Nichols).....	1944	AH	335		335		
60 Carl Otto Rosendahl .....	1944	AH	1006	91	915	420	824
61 William H. Emmons .....	1944	AH	1268	373	895	420	812
62 Clinton R. Stauffer .....	1944	AH	1268	353	915	420	812
63 William A. Riley .....	1944	AH	1268	373	895	420	812
64 Frederick H. Scott .....	1944	AH	1154	264	890	420	926
65 Ora M. Leland .....	1944	AH	2271	1401	870	420	809
66 Elting H. Comstock .....	1944	AH	1271	401	870	420	809
67 Louallen F. Miller .....	1944	AH	1383	1383			717
68 Harry B. Roe .....	1944	AH	1199	1199			901
69 Robert C. Lansing .....	1944	AH	838	838			812
70 Gertrude D. Ross .....	1944	AH	<sup>a2</sup>				1000
71 Priscilla G. Underhill (Anthony Underhill).....	1945	AH	420		420		
72 Ned L. Huff.....	1945	AH	920		920	420	
73 William H. Richards .....	1945	AH	930		930	420	
74 Joseph M. Thomas .....	1945	AH	1195	280	915	420	885
75 Walter C. Coffey .....	1945	AH	5038	5038			962
76 Harlow C. Richardson .....	1945	AH	579	579			921
77 William F. Lasby .....	1945	AH	2485	2485			1015

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.

<sup>a1</sup> Participation in insurance annuity (625) declined.

<sup>a2</sup> Retirement completed by annuity.

Name or Item	Retired	Total	Payroll Budgets		Memo.			
			Support 1100	Specials * 1800	From Carnegie Corp.	From Insurance Annuity		
<b>9902 Retirement Allowances—Carnegie Foundation and General—Continued</b>								
78 Edith E. Robertson (Harold E. Robertson).....	1946	AH 415			415			
79 Albert C. Army .....	1946	AH 1073	1073			927		
80 Lillian Cohen .....	1946	AH 870			870	420 360		
81 Hal Downey .....	1946	AH 1068	153		915	420 1012		
82 Charles F. Shoop .....	1946	AH 904	29		875	420 926		
83 Otto S. Zelnor .....	1946	AH 915			915	420 575		
84 John M. Bryant .....	1946	AH 1409	1409			1091		
85 I. William Geiger .....	1946	AH 878	878			1012		
86 Adah G. Grandy .....	1946	AH a <sup>2</sup>				1000		
87 Shirley P. Miller .....	1946	AH 435	435			990		
88 Gertrude Vaile .....	1946	AH 968	968			1032		
89 Harriet H. Jackson (Dunham Jackson).....	1946	AH 335			335			
90 Alma E. Larson (Winford P. Larson).....	1947	AH 395			395			
91 Alvin S. Cutler .....	1947	AH 1047	162		885	420 1033		
92 Edward G. Cheyney .....	1947	AH 1155	1155			1033		
93 Charles H. Dow .....	1947	AH 467	467			1033		
94 Samuel C. Lind .....	1947	AH 2533	2533			967		
95 Cecil A. Moore .....	1947	AH 1501	1501			999		
96 Ruth Raymond .....	1947	AH 1266	1266			1022		
97 Hall B. White .....	1947	AH 533	533			967		
98 Marbury B. Ogle .....	1947	AH 1538	1538			962		
99 Leon Arnal .....	1948	AH 970	100		870	420 1110		
100 Joseph W. Beach .....	1948	AH 1016	121		895	420 1064		
101 Roy G. Blakey .....	1948	AH 1127	247		880	420 953		
102 William H. Bussey .....	1948	AH 1005	90		915	420 1075		
103 Frank M. Grout.....	1948	AH 895			895	420 1185		
104 Frank M. Rarig.....	1948	AH 1005	115		890	420 1075		
105 Leonard F. Boon .....	1948	AH 425	425			1075		
106 Darrell H. Davis .....	1948	AH 1385	1385			1115		
107 Albert M. Field .....	1948	AH 1425	1425			1075		
108 Everett Fraser .....	1948	AH 2443	2443			1057		
109 Carl A. Herrick .....	1948	AH 1050	1050			1075		
110 Cornelia Kennedy .....	1948	AH 777	777			1143		
111 Wilford S. Miller .....	1948	AH 1608	1608			892		
112 Julia O. Newton .....	1948	AH 1049			1049‡	951		
113 Ernest B. Pierce .....	1948	AH 2357	2357			1143		
114 Royal R. Shumway .....	1948	AH 1095	235		860	380 1025		
<b>Total .....</b>			<b>132727</b>	<b>73800</b>	<b>3007</b>	<b>55920</b>	<b>16300</b>	<b>57595</b>

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

\* Budget as indicated in footnote.

a<sup>2</sup> Retirement completed by annuity.

‡ Agricultural Extension Fund 400.

Name or Item	Total	Payroll Support 1100	Budgets Specials * 1800
<b>9902 Retirement Allowances—Carnegie Foundation and General—Continued</b>			
Proportion chargeable to:			
Dept. 2200 (W. P. Kirkwood)	2000	2000	
Dept. 2102 (Frederick M. Mann)	2410	2410	
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. 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. 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. 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	
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. 2006 (Joseph M. Thomas)	280	280	
Dept. 1001 (Walter C. Coffey)	5038	5038	
Dept. 2006 (Harlow C. Richardson)	579	579	

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
<b>9902 Retirement Allowances—Carnegie Foundation and General—Continued</b>			
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. 2105 (John M. Bryant) .....	1409	1409	
Dept. 2120 (I. William Geiger) .....	878	878	
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	
Dept. 2102 (Leon Arnal) .....	100	100	
Dept. 2006 (Joseph W. Beach) .....	121	121	
Dept. 3300 (Roy G. Blakey) .....	247	247	
Dept. 2016 (William H. Bussey) .....	90	90	
Dept. 2027 (Frank M. Rarig) .....	115	115	
Dept. 2103 (Leonard F. Boon) .....	425	425	
Dept. 2008 (Darrell H. Davis) .....	1385	1385	
Dept. 3001 (Albert M. Field) .....	1295	1295	
Dept. 2210 (Albert M. Field) .....	130	130	
Dept. 2800 (Everett Fraser) .....	2443	2443	
Dept. 2107 (Carl A. Herrick) .....	1050	1050	
Dept. 2215 (Cornelia Kennedy) .....	777	777	
Dept. 3003 (Wilford S. Miller) .....	1608	1608	
Dept. 2230 (Julia O. Newton) .....	1049		1049**
Dept. 1100 (Ernest B. Pierce) .....	2357	2357	
Dept. 2000 (Royal R. Shumway) .....	235	235	
Total Department .....	55920		55920

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.