

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

June 15, 1946

**With Adjourned Session of
June 27, 1946**



The June meeting of the Board of Trustees of the University of Illinois was held at 2 o'clock p.m. on Saturday, June 15, 1946, at the Illini Union Building in Urbana.

The following members were present: President Livingston, Mr. Davis, Mr. Fornof, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson.

President Willard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Mr. W. E. Britton, Legal Counsel, Professor C. R. Griffith, Provost, Mr. C. S. Havens, Director of the Physical Plant Department, Mr. J. F. Wright, Director of Public Information, and, during part of the day, Mr. E. L. Stouffer, Architect, Dean Rexford Newcomb, and Professor Roger Adams.

MATTERS PRESENTED BY PRESIDENT WILLARD

The Board considered the following matters presented by the President of the University.

NAVAL RESERVE OFFICERS' TRAINING CORPS PROGRAM

(1) The University Senate Committee on Educational Policy was asked to study and to report to the Senate the requirements of the United States Navy for students in the N.R.O.T.C. and the requirements of the several colleges and schools of the University. The Senate submits the following recommendations concerning the N.R.O.T.C. program:

1. With the exception of those in Engineering and Architecture, N.R.O.T.C. students shall meet the requirements for regularly established degrees of the Colleges in which they register. This is generally feasible since the Naval Science requirements were reduced to 24 semester hours.

2. In Engineering and Architecture, the Committee recommends that authorization be granted to award the degree, Bachelor of Naval Science, at the end of the fourth year to N.R.O.T.C. students who have met the Naval requirements.

I recommend approval.

On motion of Mr. Davis, these recommendations were approved.

**GRADUATE PROGRAM IN SOCIAL ADMINISTRATION AND
DEGREE OF MASTER OF SOCIAL WORK**

(2) The Board of Trustees has established in the College of Liberal Arts and Sciences a program of Social Administration. The Executive Faculty of the Graduate School, through its Committee on Staff and Courses, has considered proposals for a two-year graduate professional program in Social Welfare Administration. As a result of these studies by the Graduate School and subsequently by the Senate Committee on Educational Policy, the University Senate recommends that a two-year graduate professional program in Social Welfare Administration be established and that the degree of "Master of Social Work" be conferred on those who complete satisfactorily all the requirements of this program as determined by the Executive Faculty of the Graduate School. This is the standard professional degree offered at other leading institutions.

On motion of Mr. Nickell, this program and degree were approved and authorized.

**LEAVE OF ABSENCE FOR ASSISTANT CHIEF
HERMAN L. WASCHER**

(3) The sabbatical leaves of absence during the year 1946-1947 authorized by the Board of Trustees at its meeting on April 18, 1946, included a leave of absence for Assistant Chief Herman L. Wascher of the Department of Agronomy for the full year beginning September 1, 1946, on one-half pay.

On recommendation of the University Research Board, Mr. Wascher has requested that the conditions of his leave be changed to a leave of absence on full pay for six months from October 1, 1946, instead of for one year on one-half pay from September 1, 1946. I have approved this change and request confirmation.

Mr. Wascher will devote the time to a study of the morphology of soils as related to loess distribution in Southern Illinois, Western Kentucky, Tennessee, and Mississippi. The soils of Illinois are, for the most part, derived from loess. The identification of the loess sheets and the relationship of the various loess sheets and their thickness to soil character are matters of basic importance in studies of soils in Illinois. It is believed that a study of the loess south from southern Illinois along the Mississippi River will aid materially in solving these problems in Illinois.

On motion of Mr. McLaughlin, this change was authorized.

Mr. McLaughlin called attention to the desirability of increasing the staff in order to expedite the completion of the project to make soil-maps of the entire state.

RECOMMENDATION FROM FACULTY COMMITTEE ON PATENTS

(4) Dr. George C. Decker, Entomologist in the Agricultural Experiment Station and the State Natural History Survey, reports that during the course of research on a fellowship sponsored by the Monsanto Chemical Company, Dr. C. J. Weinman, Special Research Assistant on the project, and Dr. Henry L. Morrill of the Monsanto Chemical Company have collaborated and pooled their information and ideas relative to certain individual chemical compounds and series of compounds which might prove effective in controlling mites. In their work one compound, chlorinated orthonitrobiphenyl, was found to have good miticide properties and although perhaps not outstanding in this respect, the Monsanto Chemical Company has deemed it advisable to apply for a patent covering its use as a miticide.

Since Doctors Morrill and Weinman jointly conceived the idea, based on previous knowledge of other compounds, that this material might have miticidal properties, in fairness to all the two men should be considered as joint discoverers. In consideration of the merits of this discovery it appears that although chlorinated orthonitrobiphenyl has miticidal properties and formulations of the material may be patentable, the discovery is not phenomenal, and in view of the large amount of work now being done in an attempt to discover new and better miticides, it is very doubtful if this compound will ever have any great commercial value.

The Faculty Committee on Patents has considered this discovery and is of the opinion that there is little chance the University would benefit by patenting the discovery. The Committee, therefore, recommends that the right to make the application for the patent be released to the two discoverers.

On motion of Mr. Williamson, this release was authorized as recommended.

COMMITMENTS AGAINST ANTICIPATED APPROPRIATIONS

(5) The Board of Trustees has already been advised that the internal budget for 1946-1947 is being compiled on the basis of the use of an estimated additional \$1,500,000 of income from student fees and government compensation for instruction to veterans, in excess of the biennial budget estimate and of the amount of legislative appropriations. Since these receipts must go into the State Treasury in the University Income Fund, they must be appropriated before they can be expended.

The Board has also been advised that the establishment of a branch of the University in Chicago would involve an additional expenditure estimated at \$1,250,000, of which \$750,000 would come from student fees and government sources, and the remainder would be needed from state tax revenues. The Board on May 29 indicated its intent to ask the General Assembly for these additional appropriations.

The Legal Counsel has advised that, in view of constitutional and statutory limitations, the Board of Trustees is without authority to create any liability or indebtedness in excess of funds actually appropriated or on hand in the treasury of the University. He recommends that a clause be attached to each term appointment and to each order or contract which might involve an expenditure in excess of the funds already appropriated, the clause to read substantially as follows:

"You are advised that the University anticipates additional appropriations from the General Assembly in order to meet this appointment (order) and its payment may be contingent on such additional appropriation."

He advises that failure to do this might result in members of the Board and University officers signing such contracts being held personally liable thereon.

I recommend that the inclusion of such a statement in appointments, orders, and contracts made under the 1946-1947 budget and in connection with the proposed branch of the University in Chicago be authorized.

On motion of Mr. Fornof, this recommendation was adopted.

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RESOLUTION RELATING TO INCREASED FUNDS

On motion of Mr. Williamson, the following resolution was adopted.

Whereas, the internal budget of the University of Illinois for 1946-1947 involves increased funds necessary to maintain essential activities and especially to render instruction to veteran students in the University, and

Whereas, the Board has received a report on the proposed branch of the University to be established at the Navy Pier in Chicago, primarily to accommodate veteran students desiring to enroll in the University but who can not be taken care of at Urbana-Champaign, and

Whereas, these programs involve expenditure of funds not appropriated to the Board of Trustees, and the Board, in view of constitutional and statutory limitations, is without authority to create liability or indebtedness in excess of appropriations actually made, and

Whereas, the Board has given its approval in principle to the financial plan contemplated in the internal budget for 1946-1947 now in preparation and the proposed program at the Navy Pier in Chicago, which expenditures the Board considers essential to the proper functioning of the University and providing of service to veterans desiring to enroll in the University, now therefore

Be it resolved, that the President of the Board and the President of the University be and they hereby are authorized and directed to submit these facts to the Governor and the appropriate committees of the General Assembly with an urgent request for immediate consideration in a special session of the General Assembly of the additional appropriations needed to carry out these programs.

ATHLETIC ASSOCIATION CONTRACTS

(6) The Board of Directors of the Athletic Association requests approval of assignment of funds and award of contracts for the following items:

1. *Canvas cover for football field.* A new cover is needed to replace one purchased a number of years ago and no longer suitable for use. On investigation it has been found that the C. J. Hoigard Co. of Minneapolis, Minnesota, is in a position to furnish a cover of the type and quality used by other institutions at a price of \$5,500.

2. *Architectural services.* Because of evidence of deterioration of the concrete work on the Stadium, ticket booths, and east approach to the Stadium and the need for a new south entrance, an arrangement is proposed with Holabird and Root of Chicago for architectural drawings and specifications on the basis of direct cost, with a limitation of 10% of the cost of any construction undertaken, plus supervision if required. The preliminary estimate of the cost of this service is \$5,000.

3. *Repair of concrete work at Stadium.* Holabird and Root of Chicago recommended that all bad concrete should be removed and built back to proper grade and contour, treads repaired to give proper pitch for drainage, and portals and railings patched, repaired, and painted. The use of gunite is recommended. The John D. Bolton Company of Kansas City is prepared to do this work and to guarantee its early completion. Architects estimate the cost at \$20,000, and this concern made a firm bid of \$18,850 on the specifications submitted.

The Comptroller recommends the assignment of these funds and approval of these contracts, and I concur.

On motion of Mr. Davis, these changes in the Athletic Association budget were approved, and the award of contracts was authorized as recommended.

**SPECIAL APPROPRIATIONS OF ATHLETIC ASSOCIATION
APPROVED TO MARCH 31, 1946**

(7) In approving the Athletic Association budget for the current year (Minutes, August 29, 1945, page 633), the Board authorized the President to make changes and adjustments as recommended by the Association's Board of Directors within the total estimated income.

Following is a statement of the adjustments thus made to March 31, 1946, not previously reported:

Special Appropriations

Erection of ticket office counter.....	\$ 261 14
Purchase of eleven new tackling dummies.....	198 00
Purchase of electric welding machine.....	300 00
Purchase of Worthington tractor.....	1 069 29
Purchase of mat covers.....	<u>239 90</u>

Total..... \$2 068 33

Additions to 1945-1946 Operating Budget

Increase in travel budget for golf.....	\$ 310 00
Increase in travel budget for tennis.....	450 00
Additional expense for cross-country.....	200 00
Additional trainer.....	500 00
Additional assistance for football.....	300 00
Salary adjustments.....	<u>2 931 75</u>

Total..... \$4 691 75

On motion of Mr. Williamson, the action of the President of the University in authorizing these changes was approved and confirmed.

PURCHASES AUTHORIZED

(8) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

1. Student study tables, 1,456, for use in veterans' housing, from Jack Sheean, Bloomington, at a cost of \$19,364.80.
2. Easy chairs, 728, for veterans' housing units, from the Newton & Hoit Furniture Company, Chicago, at a cost of \$20,049.12 f.o.b. factory.
3. Study chairs, 1,820, for veterans' housing units, from Marshall Field & Company, Chicago, at a cost of \$12,903.80 f.o.b. Urbana.
4. One completely equipped aircoupe, for the Institute of Aeronautics, from Syracuse Aircraft Service, Syracuse, New York, at a cost of \$3,150.
5. Paper, 100% rag bond, watermarked with the University of Illinois seal, as follows: 125 reams, 22" x 34" 40 lb.; 40 reams, 22" x 34" 26 lb.; for the Office Supply Store, from the Dwight Brothers Paper Company, Chicago, at a cost of \$2,047.16.
6. One induction heater, slightly used, for the Department of Electrical Engineering, from the Allis-Chalmers Manufacturing Company, Milwaukee, Wisconsin, at a cost of \$4,200.
7. One thousand Faries I.E.S. table lamps, for the Residence Halls, from the General Electric Supply Corporation, Chicago, at a cost of \$4,750.
8. One 42" x 84" two-pocket unloading washer, 208-220 volt electric motors, 3-phase pneumatic-operated valves complete with automatic unloading feature, for the Physical Plant Department, from the U. S. Hoffman Machinery Corp., Chicago, at a cost not to exceed \$6,878.15.
9. Fifty-five 30" x 120" refectory tables, thirteen 39" x 96" refectory tables, fifteen 39" x 39" tables, 576 chairs, for the Residence Halls, from the Universal Equipment Company, Batesville, Indiana, at a cost of \$8,989.69.
10. Six sofas and twenty-two chairs, for the Residence Halls lounge, from Marshall Field & Company, Chicago, at a cost of approximately \$3,017.34.
11. Steel double-deck beds, 728, for the Residence Halls, from A. D. Sackett, Champaign, at a cost of \$7,280.
12. Handling and packing charges on 23 machine tools donated to the University through the preinduction training program, for the Department of Mechanical Engineering, from the Victory Machinery Movers, Victory Ordnance Plant, Decatur, at a cost of \$1,600.
13. Mattresses, 1,456, 36" x 75" 32 lb., for the Residence Halls, as follows: 456 at \$12 each, or a total cost of \$5,472, from A. D. Sackett; 600 at \$14.65 each, or a total cost of \$8,790, from Marshall Field & Company; 400 at \$14.85 each, from the Springfield Mattress Company, or a total cost of \$5,940.

14. Eight Swiftlik quick attachable seat-pack parachutes, for the Institute of Aeronautics, from the Illini Airport, at a cost of \$1,024.
15. Two model 120A Cessna airplanes and one model 140 Cessna airplane, for the Institute of Aeronautics, from Taynor-Harris, at a cost of \$8,738.50.
16. Six suites (including dresser and mirror, chest of drawers, beds, and night tables) of mahogany furniture, for rooms on the fourth floor of the Illini Union, from Marshall Field & Company, Chicago, at a cost of \$1,498.58 f.o.b. Mount Airy, North Carolina.
17. Coal, 6" mine-run, 1,500 tons, for the Physical Plant Department, from the Taylor-English Coal Company, Danville, at a cost of \$5,025.
18. One thousand 18" x 18" x 66" steel storage cabinets, for use in temporary housing units in lieu of dressers or chests, which are not obtainable, from Jack Sheean, Agent for the Interior Steel Equipment Company, Bloomington, at a cost of \$13,950.
19. One air compressor with unloader, air filter and silencer, with 25 H.P. motor, automatic starter, and air receiver, for the Department of Ceramic Engineering, from the Chicago Pneumatic Tool Company, at a cost of \$1,171.80.

On motion of Dr. Meyer, the action of the Comptroller in authorizing these purchases was approved and confirmed.

PURCHASES RECOMMENDED

(9) The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

1. One "Norelco" Geiger counter X-ray spectrometer, for the Department of Chemistry, from the North American Philips Company, Inc., New York City, at a cost of \$5,058 f.o.b. Mt. Vernon, New York.
2. Twenty-seven wooden grain bins, including foundations located at the University of Illinois South Farm, Urbana, for the College of Agriculture, from the Commodity Credit Corporation, Chicago, at a cost of \$2,176.
3. One glassworking lathe, for use in building betatron tubes and research apparatus, for the Department of Physics, from the Litton Engineering Laboratories, at a cost of \$4,873 f.o.b. Redwood City, California.
4. Eight thousand tons of coal screenings for the Chicago Physical Plant Department, from the Consumers Company, Chicago, at a cost of \$44,000.
5. Approximately five tons of 25 per cent rag bond paper with the University of Illinois watermark, for the Office Supply Store, from the Dwight Brothers Paper Company, Chicago, at a cost of approximately \$2,100.

On motion of Dr. Meyer, these purchases were authorized as recommended.

GIFTS AND GRANTS OF FUNDS FOR RESEARCH AND OTHER PURPOSES

(10) A report of the following gifts and grants of funds for research and other purposes received by the University since the last report (November 23, 1945):

Gifts

1. Illinois Federation of Women's Clubs, \$2,900 additional for scholarships in Occupational Therapy. The total amount of gifts to date from this Federation is \$8,400.
2. Third Congressional District, Illinois Federation of Women's Clubs, \$600 for the Scholarship Fund in Occupational Therapy of the Third Congressional District.
3. Mrs. Margaret Anderson, Morris, Illinois, \$2,500 to endow a scholarship fund for students in the School of Music to be known as the "William Anderson Scholarship in Music" in memory of her late husband. Since the endowment will not produce sufficient income to provide for a scholarship until the fund has been invested for at least one year, Mrs. Anderson has given the University \$170 to cover the scholarship for 1945-1946.
4. Illinois Congress of Parents and Teachers, Chicago, \$600 for the continuation of undergraduate scholarships.

5. Mrs. Kittie B. Pierce, LaGrange, Illinois, \$500 for the continuation of the Phyllis Pierce Ruettinger Scholarship.
6. Mr. John W. Ruettinger, Chicago, \$500 for the renewal of the John C. Ruettinger Memorial Scholarship for 1946-1947.
7. Commander Carl J. Scheve, 90th U. S. Naval Construction Battalion, \$350 for scholarships, preference to be given to students in architecture, agriculture, and engineering.
8. Curtiss Candy Company, \$500 toward the equipment and support of the Northern Illinois Experimental Field; also, \$5,000 from the DeKalb County Farm Bureau and \$200 from the Illinois Northern Utilities Company for the same purpose.
9. Mrs. Kate S. Hecht, \$1,000 for the establishment of a Dr. Rudolph Hecht Reprint Library in the Department of Biological Chemistry, College of Medicine.
10. Mr. Martin L. Straus, President of Eversharp, Inc., New York City, \$500 additional to be added to the emergency loan fund for deserving and needy students in the College of Medicine.
11. Mr. C. O. Jackson, \$150 as a memorial to two members of the Tau Delta Tau Fraternity—the late John Donald Danielson (Class of 1927), and the late Joel Hubbard Rossiter (Class of 1932), to be added to the emergency loan funds for aid to students on the Urbana campus.
12. Lieutenant Harry F. Seanor, \$120 as a memorial to the late Lieutenant Thomas L. Seanor (Class of 1934), to be added to the emergency loan funds for students at Urbana-Champaign.
13. Dr. Wilton Krogman, Chicago, a used dental chair, valued at \$75, to the College of Dentistry.
14. Woman's Auxiliary of the Chicago Colleges, \$45 to the Occupational Therapy Department for additional comforts or service for the children in our hospital.
15. Miss Virginia Ryan, Chicago, a collection of books from her father's library for the library of the College of Veterinary Medicine.

Grants for Research

1. Mr. William Bross Lloyd, Chicago, \$9,000 in support of research on somatoprostheses under the direction of Dr. S. D. Tylman of the College of Dentistry.
2. Council on Dental Therapeutics of the American Dental Association, \$400 in support of a study of desensitizing agents for sensitive necks of teeth.
3. From two donors who desire that their names be not published in the announcement of this gift, \$7,500 for the establishment of two fellowships in support of the allergy research program in the College of Medicine. One of these fellowships will be for a physician for a period of two years and the other will be for an immunologist or an immunochemist for a period of one year. In accepting this grant the University has agreed that it will consider for appointments to these fellowships candidates recommended by the Government of France but will reserve the right to determine whether such nominations are acceptable.
4. Mr. Alfred D. Hornstein, \$900 to be used in establishing either a Medical Research Fellowship or a Research Technical Assistantship or Fellowship, the fund to be known as the Hornstein Allergy Research Fund.
5. Grants for research in allergy antigens (research program of Dr. B. Z. Rappaport, Assistant Professor of Medicine, and Dr. William H. Welker, Head of the Department of Biological Chemistry) from: Mrs. Frieda R. Pick, \$100; Mr. Maxwell Hahn of The Field Foundation, Inc., \$500; Miss Ann Frankel, \$100; Mr. Stanton M. Meyer, \$100; Harry L. Oppenheimer Foundation, \$500; Asthmatic Children's Aid, \$2,000; Williams-Meyer Co., Chicago, \$500; Louis Popper, Chicago, \$150; J. Goldberg, \$150; K. H. Kraft of Highland Park, \$250; George J. Steine, and Sam Cassel Company, \$100 each; Carl S. Goodman, \$150.
6. Sterilite Division of Shellmar, \$500 in support of research on silver-asboloxane by Dr. F. H. Falls of the Department of Obstetrics and Gynecology.
7. Parke, Davis, and Company, Detroit, Michigan, \$5,700 in support of the research study of Doctor Loew of the Department of Pharmacology, *Materia Medica*, and Therapeutics.

8. Anonymous donor, \$4,000 to be added to the trust fund known as a Special Research Fund for Orthopaedic Surgery and to be used for special purposes in developing research activities in that department.

9. Mr. G. E. Geppert, Wilmette, \$500 to the Department of Psychiatry to be used at the discretion of Dr. Francis J. Gerty, Head of the Department, for any special research and teaching projects which have his approval.

10. Harvard University, \$500 in support of research by Dr. and Mrs. Frederic A. Gibbs of the Department of Psychiatry, on the measurements of cerebral circulation.

11. Standard Oil Company, Indiana, \$2,530 for the establishment of two graduate research fellowships in Chemistry and in Chemical Engineering.

12. Eli Lilly and Company, Indianapolis, Indiana, \$2,000 for the continuation of the \$750 fellowship in the Department of Chemistry under the direction of Professor C. C. Price for the period of two years beginning with the second semester of 1945-1946. The former stipend of \$750 is being increased to \$1,000.

13. The Ohio Oil Company, Robinson, Illinois, \$1,200 for the establishment of a one-year graduate assistantship in the Department of Chemistry under the direction of Professor G. L. Clark.

14. Monsanto Chemical Company, St. Louis, Missouri, \$1,000 for the renewal of a fellowship in organic chemistry (previous to World War II) under the direction of Professor C. S. Marvel, for the year 1946-1947.

15. Eastman Kodak Company, Rochester, New York, \$1,000 for the establishment of a fellowship in organic chemistry beginning with the second semester of 1945-1946.

16. General Aniline and Film Corporation, Easton, Pennsylvania, \$875 in support of a half-time research assistantship in Chemistry for research work on metal derivatives of azo dyes.

17. E. I. du Pont de Nemours & Company, Wilmington, Delaware, \$750 for the renewal of a postgraduate fellowship in Chemistry for the period June, 1944, to June, 1945.

18. Viobin Corporation, Monticello, Illinois, \$1,200 in support of a research project carried on by Professor F. B. Adamstone of the Department of Zoology and Physiology in cooperation with Professors W. E. Carroll and B. W. Fairbanks of the Department of Animal Husbandry, during the year 1944-1945.

19. Dr. B. J. Brent, Scientific Director of Roche-Organon, three grams of the hormone "desoxycortico-sterone acetate" for use in researches to be carried on by Professor F. B. Adamstone of the Department of Zoology and Physiology and Professor A. V. Nalbandov of the Department of Animal Husbandry.

20. United Engineering Trustees, Inc., \$710 to be added to the trust fund, United Engineering Trustees — Electrical Welding.

21. Jansky and Bailey, Consulting Radio Engineers, Washington, D.C., \$700 for the establishment of the Jansky and Bailey Fellowship in Radio Engineering beginning with the second semester of 1945-1946.

22. George Davis Bivin Foundation, \$125 to provide a fellowship for Miss Alice G. Koehler in Mental Hygiene of Childhood, to be paid in five equal monthly installments beginning January 1, 1946.

This report was received for record.

MEMORANDUM ON CHICAGO BRANCH

(11) On June 9, 1946, at the request of President A. C. Willard, Dr. Coleman R. Griffith, Provost of the University of Illinois, applied to Mayor Edward J. Kelly orally for considerable space on the City's Municipal Pier in which to establish and operate a branch or section of the University of Illinois. The U. S. Navy has had a lease for several years on the City's Municipal Pier and it has been renewed for one year beginning July 1, 1946. It was represented to the Mayor by Captain C. C. Caveny, Executive Officer of the Pier project, that the Navy will complete its educational program on the Pier about July 1 next. It was estimated that it would take three months to decommission the Pier, or until about October 1.

The Navy plans to move its school equipment from various parts of the Pier to particular exits in order to make transfer, probably to Great Lakes, when space for it becomes available.

It was further represented to the Mayor that the Navy would cooperate with the University of Illinois in establishing this proposed branch on Navy Pier.

On June 12, in the Office of the Commissioner of Public Works, there was a conference on this same subject matter. Those in attendance were:

COLEMAN R. GRIFFITH, Provost, University of Illinois
 C. S. HAVENS, Director of Physical Plant Department, University of Illinois
 HOWARD A. HAZLETON, Business Manager of Chicago Colleges, University of Illinois
 C. C. CAVENY, Captain, U. S. Navy
 JOHN RICHARD, Chief of Staff, City of Chicago Committee on Finance
 JOSEPH F. PEACOCK, Real Estate Agent, City of Chicago
 W. HOFF, Assistant Real Estate Agent, City of Chicago
 M. W. OETTERSHAGEN, Harbor Engineer, City of Chicago
 DELL RHEA, Editor of Chicago Convention Bureaus
 OTTO EITEL, Bismarck Hotel, Chicago
 FRANK BEHRING, Sherman Hotel, Chicago
 OSCAR E. HEWITT, Commissioner of Public Works, City of Chicago

At this meeting, Provost Griffith and Mr. Havens agreed to recommend to the President of the University of Illinois, and Oscar E. Hewitt agreed to recommend to Mayor Kelly, to the City Council, and to the City Comptroller, an agreement between the University and the City of Chicago which will provide that the City will grant a lease and the University of Illinois will accept a lease of which the principal terms are included in a memorandum filed with the Secretary for record.

On motion of Dr. Meyer, the Secretary was instructed to record in the minutes the Board's commendation of the Provost and its approval of his methods of approach in this matter.

On motion of Mr. Davis, the Secretary was instructed to record in the minutes and send to Mayor Kelly an expression of the Board's appreciation of the cordial cooperation of the Mayor and his associates.

For action on the specific terms of the proposed lease, see page 1161.

RELEASES OF FUNDS FROM STATE-WIDE PUBLIC WORKS PROJECTS APPROPRIATION

(12) A report that Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

Release No. 195

"For construction of fire protection facilities and equipment (to meet National Board of Fire Underwriters recommendations, partial) .. \$120 000"
 Amount released..... 21 500

Release No. 196

"For construction of phone service extensions..... \$ 38 000"
 Amount released..... 38 000

Release No. 201

"For contingencies to cover expenditures for purposes for which the amount appropriated in any item above enumerated is or becomes insufficient .. \$500 000"
 Amount released .. 122 050

This is to be used to augment Releases No. 2 and No. 99, totaling \$680,000, from the appropriation item "construction of Power Plant addition and equipment."

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Release No. 203

"For construction of additions to Utilities Distribution Systems.....\$791 000"
 Amount released..... 749 473

This is to be used to complete the project as designated in the title for this item, the funds for plans and specifications having been released from this item under date of September 25, 1945, covered by release No. 3.

Appropriations by the Board of Trustees of the amounts listed above for the purposes indicated are requested.

On motion of Mr. Nickell, this report was received for record, and the funds released were appropriated as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. McKelvey.

**CONSTRUCTION OF CONCRETE BENCHES FOR
FLORICULTURE GREENHOUSE**

(13) The Department of Horticulture requests the transfer of \$1,100 from Unappropriated Agricultural Income to cover the cost of construction of concrete benches and tanks for experimental work in Floriculture, the construction to be done by the Physical Plant Department. The Department has found that the cement type of construction which was installed formerly is the best that can be obtained. The Department has over \$8,000 of unappropriated excess receipts. The Comptroller recommends approval of this request, in which I concur.

On motion of Mr. Nickell, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. McKelvey.

CHANGES IN BUSINESS OFFICE STAFF

(14) C. A. Webber, who for the past 25 years has been connected with the University Business Office and for the past nine years has been Bursar, has resigned as of June 30, 1946, to become President of the newly organized Champaign County Bank and Trust Company.

On the recommendation of the Comptroller, I have approved the following changes effective July 1, 1946:

1. Charles Clifton DeLong, now Assistant Comptroller, to become Bursar at a salary of \$5,100.
2. Herbert O. Farber, now Assistant Auditor, to become Assistant to the Comptroller at a salary of \$3,996.

On motion of Mr. Nickell, these changes were authorized, subject to the approval of Dr. Stoddard.¹

CONTRACT FOR RENTAL OF TABULATING MACHINES

(15) The Comptroller requests authorization for the rental of tabulating machines at a cost of \$11,803.20, for the use of the Business Office Tabulating Division, from the International Business Machines Corporation, for the year July 1, 1946, to June 30, 1947.

Competitive bids were not asked, as the tabulating systems are built up around International Business Machines equipment and no other machines can be used. These machines are available on a rental basis only. This is the total cost for the year on the equipment now in our possession, and will be subject to change as equipment is changed during the year. This is merely a continuation of present arrangements. This service is operated as a revolving account and is charged to departments at cost:

¹ Dr. Stoddard notified the President of the University on June 19, 1946, of his approval of these changes.

1 Duplicating key punch.....	\$ 14 40
4 Printing punches, at \$28.....	112 00
1 Duplicating printing punch.....	40 00
1 Mechanical verifier.....	5 20
2 Sorters, at \$32.....	64 00
2 Alphabetical electrical accounting machines, at \$292	584 00
1 Automatic reproducer.....	80 00
1 Transfer posting machine.....	20 00
1 Collator	64 00
<i>Total per month.....</i>	<i>\$ 983 60</i>
<i>Total per year.....</i>	<i>\$11 803 20</i>

The Comptroller and Secretary request authority of the Board to execute such a contract. I recommend approval.

On motion of Mr. Fornof, the execution of this contract was authorized as recommended.

**RESOLUTION FROM AMERICAN ASSOCIATION OF UNIVERSITY
PROFESSORS REQUESTING SALARY INCREASES TO
MEET INCREASED LIVING COSTS**

(16) The University of Illinois Chapter of the American Association of University Professors has sent me the following letter and resolutions.

June 13, 1946

To THE PRESIDENT OF THE UNIVERSITY:

On June 4th a meeting of the local chapter of the American Association of University Professors was held, at which the enclosed resolution was unanimously adopted. This petition has been circulated throughout the University for the signatures of the academic staff. A committee, consisting of the officers of the association, was directed to present this resolution to you for transmittal to the University Council and to the Board of Trustees at their next meeting.

The A.A.U.P., in sponsoring this resolution, has acted as an organizing agent for the faculty as a whole at the request of many members of the faculty who are not affiliated with the A.A.U.P.

It is our hope that you will present this resolution to the University Council at an early date and to the Board of Trustees at the next meeting which we understand will take place on June 15th.

According to instructions contained in the last paragraph of this resolution, the committee has sent copies of the resolution to Deans and Directors of Colleges and Schools and to Heads and Chairmen of Departments.

The resolution has been signed by 764 members of the University Staff up to date, but further signatures are expected as soon as contacts can be made.

COMMITTEE OF THE A.A.U.P.

H. W. ANDERSON

President

W. A. NEISWANGER

Vice president

W. M. PARRISH

Secretary

June 4, 1946

RESOLUTION: Relative to Salaries at the University of Illinois. Adopted and sponsored by the University of Illinois Chapter of the American Association of University Professors.

Whereas: Official estimates place the rise in the cost-of-living at not less than 33 per cent since January 1st, 1941, and

Whereas: Changes in wages and salaries of the academic staff at the University of Illinois since 1941 have been mainly confined to merit increases

[June 15]

and reclassification, although official government wage stabilization policy has recognized an adjustment of 33 per cent of basic wage and salary rates over January 1st, 1941, as a minimum cost-of-living adjustment and such adjustments have been generally made in industry and government, in addition to merit and reclassification increases, and

Whereas: The Board of Trustees of the University and the State Legislature have recognized and granted specific cost-of-living adjustments for the non-academic staff since January 1st, 1941, amounting to approximately 25 per cent, and

Whereas: The increased demands on the University for the education of veterans and preparation of citizens for the critical years ahead, impose on the University of Illinois the obligation to retain and recruit an adequate and highly qualified professional staff, and

Whereas: These ends can be accomplished only if necessary wage and salary adjustments for the academic staff are made promptly, be it, therefore,

Resolved: That the Board of Trustees be requested to take immediate action to provide the necessary funds for the 30 per cent salary adjustment needed to maintain present staff and to recruit additional personnel necessary to provide the quality of training to which the veterans and other students at the University are entitled, and also,

Resolved: That the President of the University of Illinois Chapter of the American Association of University Professors appoint a Committee to (1) circulate this resolution among the Faculty for signature, (2) present this resolution to the President of the University for transmittal to the Board of Trustees, The University Council, Deans, Directors, Heads and Chairmen of departments, and (3) cooperate with the President of the University and the Board of Trustees in the attainment of these objectives.

On motion of Mr. Davis, this matter was referred to Dr. Stoddard for study and report at an early date, as soon as studies now in process are completed.

ARCHITECTURAL PLANS FOR NEW BUILDINGS

At this point, the President of the University introduced Mr. E. L. Stouffer, Architect, who showed campus plans and architectural sketches of proposed buildings on the Urbana Campus and in Chicago, and commented on the detail of the plans, particularly in relation to the style of buildings already erected.

President Willard also introduced Dean Rexford Newcomb, Chairman of the Campus Planning Advisory Committee, who commented on the work of his committee.

President Livingston and President Willard thanked Mr. Stouffer and Dean Newcomb for their presentation, and they withdrew.

EXECUTIVE SESSION

The Board continued, in executive session, the consideration of matters presented by the President of the University.

LEAVE OF ABSENCE FOR DEAN H. P. RUSK

(17) A recommendation that Dean H. P. Rusk of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics, be given a leave of absence on full pay on account of illness for a period of six months from June 1, 1946. Dean Rusk has submitted to a major operation and his physician has advised that he be given a leave of absence for the period indicated.

His administrative responsibilities have been assigned as follows:

Associate Dean R. R. Hudelson will act as Dean of the College of Agriculture.

Professor W. E. Carroll, Head of the Department of Animal Husbandry, will act as Director of the Agricultural Experiment Station. He will also serve as Acting Chairman of the Executive Committee of the College of Agriculture, the Agricultural Experiment Station, and the Extension Service in Agriculture and Home Economics. Department Heads constitute the Executive Committee.

Associate Director J. C. Spilker will act as Director of the Extension Service in Agriculture and Home Economics.

On motion of Mr. Davis, this leave was granted as recommended, and the assignment of administrative responsibilities was approved and confirmed.

HOUSING SITUATION

(18) The housing situation at the University of Illinois has been and will remain extremely critical for months to come. In addition to the serious shortage of facilities, the campus has undergone several major shifts in the character of its student body during the last four years. Prior to the war, men and women students on the campus were in the ratio of three to one, and all plans for housing were based on this ratio. During the war, with decreased enrollments, the ratio was three women to one man. At the present time, two-thirds of the students are men and one-third women, and yet, for the last three semesters, the total number of women has been about fifteen hundred greater than at any time in the history of the institution. Also, the University will attempt to provide for nearly 2,500 more students than have ever resided on the local campus. Several thousand veterans are considerably older and more mature than their fellow students.

These facts create social and other problems of great difficulty. The rapid shifts in the character of the student body have created serious displacements in places of residence as between men and women, as between members of different racial and religious groups, and as between older and younger students. These displacements, in their turn, could easily give rise to misinterpretations, tensions, and misunderstandings. The Board of Trustees, the President, and the faculty of the University of Illinois fully recognize the urgency of these problems and the personal and social distress caused by the rapid changes in the character of the student population. Every effort is being made to resolve these difficulties as promptly and as democratically as possible.

The Provost read this statement and commented on it.

CHICAGO BRANCH

Discussion of the Chicago branch was resumed, and additional statements were made by Professor Griffith, Mr. Morey, and Director Havens.

On motion of Dr. Meyer, the Board approved, in principle, the main terms of the proposed agreement with the City of Chicago for the rental of space on the Municipal Pier for educational and related purposes, and authorized the President through officers to be designated by him, to seek clarification of certain items, including the proposed insurance responsibility, the responsibility for the restoration of the Pier, the ownership of property released by the Navy, the question of parking and noise level, and such other matters as might need further study and negotiation, the whole proposal then to be given the form of a lease for the final consideration of the Board.

NEW BUILDINGS FOR CHEMISTRY AND CHEMICAL ENGINEERING

(19) The Board has taken action looking to the acquisition of property east of Mathews Avenue in Urbana as a site for buildings for Chemistry and Chemical Engineering. The owner has refused all offers below his original price of \$100,000.

Professor Roger Adams, who was introduced, commented on the

[June 15]

situation and urged that action be taken to enable the department and the architects to start the first two units and proceed with orderly planning.

Director Havens and Mr. Morey also commented.

The President of the University and the President of the Board were requested to take the matter up with the Governor.

EXCHANGE OF PROPERTY IN CHICAGO

At this point, Dr. Meyer stated that the widening of Congress Street in Chicago would take away property now used for the postgraduate work in Medicine at Cook County Hospital, and requested approval of an exchange of a University lot on Wood Street, to be used for the postgraduate work, for a lot in the medical district now owned by Cook County.

On motion of Mr. Davis, this exchange was authorized, and the Legal Counsel was instructed to prepare the necessary documents.

The Board adjourned, to meet on call of the President of the Board.

H. E. CUNNINGHAM
Secretary

PARK LIVINGSTON
President

ADJOURNED SESSION, JUNE 27, 1946

When the Board met at 9:30 a.m. on Thursday, June 27, 1946, at the University Club in Chicago, the following members were present: President Livingston, Mr. Fornof, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson, General Davis and Superintendent Nickell took their places with the Board later in the day.

President Willard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Mr. C. R. Griffith, Provost, Mr. W. E. Britton, Legal Counsel, Mr. C. C. DeLong, Assistant Comptroller, and, during part of the day, Dean R. B. Allen, Dr. Eric Oldberg, Dean A. J. Harno, Director C. S. Havens, and Director J. F. Wright.

MATTERS PRESENTED BY PRESIDENT WILLARD

The Board considered, in Executive Session, the following matters presented by the President of the University.

CHEMICAL ENGINEERING AND CHEMICAL LABORATORIES BUILDING

(1) At its meeting on June 15 the Board of Trustees received communications from Professor Roger Adams, Head of the Department of Chemistry, and Director C. S. Havens, of the Physical Plant Department, concerning the construction of the Chemical Engineering Building and equipment and the Chemical Laboratories and equipment. Professor Adams also discussed two plans for the construction of these buildings. Since a quorum of the Board was not present

when this presentation was completed, it was not possible to take formal action on the question of public policy involved. It is, therefore, requested that the Board give the matter further consideration.

Letters from Professor Roger Adams and Director C. S. Havens are attached to this memorandum. Professor Adams urges that the Board decide immediately on one of two proposals:

1. To purchase the land needed for the price asked; to complete the architectural drawings for the present and future buildings of chemistry and chemical engineering; to condemn the balance of the properties in the block; to build now as much as possible with the funds available.

2. To design and build a chemical engineering unit on the property now owned by the University at the corner of Mathews and California with the two top floors constructed for chemical laboratories; to condemn all the properties in the block not now owned by the University.

On motion of Dr. Meyer, proposal No. 2 was approved and adopted, and the proper officers of the University were authorized and instructed to proceed with the necessary steps to acquire by eminent domain the property not now owned by the University in the block bounded by Mathews, California, Goodwin, and Oregon, in Urbana. The authority to exercise the right of eminent domain was granted by the following vote: Aye, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. Nickell.

PURCHASE OF LAND FOR AIRPORT

(2) The Director of the Institute of Aeronautics recommends that the University purchase from Mr. Hartwell C. Howard an area of land approximately 400 feet wide and 2,603 feet long north of the present access road to the University of Illinois Airport. The purchase of this property is desirable to provide for a future double lane road and as protection against encroachment.

Mr. Howard has indicated interest in purchasing from the University the Kimmel farm, adjoining but not now a part of the Airport. In the opinion of the Director this land is not needed for future development.

The Director also recommends the purchase from the estate of Mr. C. E. Ross a strip of land 920 feet by 400 feet adjoining United States Highway 45.

It is possible to consummate a part of the transactions through an exchange of property with Mr. Howard whereby the University would receive a cash balance which could be applied toward the purchase of the Ross property.

I recommend that this be referred to the Committee on Buildings and Grounds with authority to conduct the necessary negotiations if the Committee is prepared to recommend the purchase and sale of the properties as recommended by the Director, all transactions to be subject to final approval by the Board.

On motion of Mr. Fornof, this recommendation was adopted.

X-RAY SERVICE BY STATE DEPARTMENT OF PUBLIC HEALTH

At this point, President Livingston presented a letter from Dr. Roland R. Cross, Director of Public Health.

June 20, 1946

*Mr. Park Livingston
President of the Board of Trustees
University of Illinois*

DEAR MR. LIVINGSTON:

The problem of tuberculosis in Illinois is one which can and should be effectively solved. One of the most valued approaches to a solution of this problem is the use of mass x-ray surveys by which early cases of this disease may be discovered. It is during the early stages of tuberculosis when few symptoms are present that treatment is most effective. It is also during this stage that prevention of spread can be accomplished best.

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Recognizing these facts, the State Department of Public Health has purchased and now has in operation mobile x-ray laboratories which are capable of x-raying 200 to 300 individuals a day. Many communities and colleges have already taken advantage of these facilities and the effectiveness of the case-finding program has been demonstrated to the satisfaction of all. The experience among approximately 20,000,000 men and women examined for military service also clearly demonstrated the soundness of mass x-ray surveys.

The University of Illinois is a community of thousands of young students who would benefit greatly from such a survey. In the age groups of 15 to 19 and 20 to 24, the records show that the tuberculosis death rates begin to rise significantly. Inasmuch as a large proportion of the students falls within these age limits, the importance of tuberculosis case-finding efforts among them is obvious. The discovery of early tuberculosis will enable the infected student to recognize the need for treatment long before the disease reaches the hopeless stage.

With these thoughts in mind, I should like to make known to every member of the Board of Trustees that the Department of Public Health stands ready with its facilities and personnel to assist the University in carrying out an x-ray survey of the student population and members of the University staff at any time mutually agreeable.

Very truly yours,

ROLAND R. CROSS, M.D.
Director of Public Health

On motion of Dr. Meyer, this program was approved, and the President of the University was authorized to work out the details with the Department of Public Health and put the plan into effect.

VICE-PRESIDENT OF THE CHICAGO COLLEGES

(3) Pursuant to the unanimous recommendation of the Faculty Committee on the selection of the successor to the present Executive Dean, and with the concurrence of Deans Serles, Brodie, and Allen, and with the recommendation of President Willard and President-elect Stoddard, Doctor Andrew Conway Ivy is nominated for the position of Vice-President of the University of Illinois in charge of the Chicago Professional Colleges at an annual salary of \$18,000, effective September 1, 1946.

With the concurrence of the Graduate School, it is recommended further that Doctor Ivy be appointed Distinguished Professor of Physiology in the Graduate School of the University of Illinois without salary on indefinite tenure.

Dr. Oldberg, being introduced, presented the report.

On motion of Dr. Meyer, this appointment was made as recommended.

APPOINTMENT OF DR. M. I. GROSSMAN

(4) The Executive Dean of the Chicago Colleges recommends the appointment of Doctor Morton Irvin Grossman as Assistant Professor of Physiology for one year beginning September 1, 1946, at a salary of \$3,750.

On motion of Dr. Meyer, this recommendation was adopted.

APPROPRIATION FOR PHYSIOLOGY

(5) Dean Allen requests an appropriation of \$33,500 for the Department of Physiology in the College of Medicine: \$25,000 for remodeling and equipment, and \$8,500 for animal cages.

I concur.

On motion of Dr. Meyer, this appropriation was made, by the following vote: Aye, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. Nickell.

OFFER OF ROBERT ALLERTON

(6) Mr. Robert Allerton of Monticello wishes to deed to the University his estate known as "The Farms" near Monticello for use in educational and re-

search work (in forestry, wild life, and other biological sciences) and for use as a public park to be known as "The Robert Allerton Park." This estate consists of approximately 1,685 acres of forest and garden land. The main house is an English-Georgian mansion and there are other buildings on the area. A part of the area would be deeded separately to the University to be used as a site for a 4-H Club camp and for other 4-H Club activities. The 4-H Clubs of the State are planning to raise funds to build a summer camp as a memorial to 4-H Club members who lost their lives in World War II. Such a camp would be used in the summer months by 4-H Clubs throughout the State. It is desirable that the camp be located near the University campus so that 4-H Club members can be taken to the campus on educational tours.

Mr. Allerton also proposes to provide an endowment for the maintenance and operation of this park by deeding to the University 4,500 acres of farm land in Piatt County, the income from which will be used for that purpose. Such income may not, however, be used for the operation or maintenance of the house. The University will be left free to use the house for any desirable University activities or it may raze it. The University may also sell the farm lands and invest the proceeds in securities for the endowment of the park.

In the event the University fails to use the park for the purpose specified in the deed of gift, all the property, including the endowment lands or endowment securities, shall go to the Chicago Art Institute.

This proposal was presented to the Board of Trustees on September 29, 1944, and the Board approved the plan. It has subsequently been modified in certain details but not in principle. Mr. Allerton is preparing to leave the country in the near future and desires to close this matter as soon as possible. He has asked for a formal acceptance of his offer by the Board of Trustees.

I recommend acceptance.

Dean Harno presented this matter, and commented on the legal features.

Mr. Davis took his place with the Board during the presentation of this matter.

On motion of Mr. McLaughlin, this gift was accepted under the conditions stated.

On motion of Mr. Davis, the Secretary was instructed to send Mr. Allerton an expression of the appreciation of the Board for his most generous gift.

LEASE OF NAVY PIER FOR CHICAGO BRANCH

(7) A report of progress in the negotiations for a lease of the Navy Pier for the proposed Chicago Branch of the University.

Professor Griffith presented this report, and stated that the negotiations were proceeding rapidly and that an acceptable conclusion was in sight.

This report was received for record.

At this point, the Board recessed.

AFTERNOON SESSION, JUNE 27, 1946

When the Board convened in open session after luncheon, the same members and officers were present as during the morning session.

MATTERS PRESENTED BY PRESIDENT WILLARD

The Board considered the following matters presented by the President of the University.

[June 27]

NAMING OF BUILDINGS

- (1) The Executive Committee of the College of Agriculture recommends the renaming of the following buildings:

Old Agriculture Building to be named "Davenport Hall," as a memorial to the late Eugene Davenport, who was Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics. Dean Davenport was a member of the University faculty from 1895 until he retired in 1922. He also served as Vice-President of the University from 1920 to 1922.

New Agriculture Building to be named "Mumford Hall," as a memorial to the late Herbert Windsor Mumford, who was Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of Extension Service in Agriculture and Home Economics. Dean Mumford succeeded Dean Davenport as Dean and Director and served from 1922 until his death in 1938. He previously served as Professor and Head of the Department of Animal Husbandry and was a member of the faculty from 1901 until 1938.

Woman's Building to be named "Bevier Hall," as a memorial to the late Isabel Bevier, who was Professor and Head of the Department of Home Economics. Miss Bevier was a member of the faculty from 1901 to 1921, and from 1928 until she retired in 1930. She was a pioneer in the development of home economics, and one of the distinguished University professors in that field.

Some of these proposals have been submitted to the Board of Trustees previously and have been considered by the Committee on General Policy. Therefore, it seems appropriate to forward this most recent request to the Committee for its study and report to the Board.

On motion of Mr. Davis, these buildings were renamed as recommended.

USE OF AIRPORT BY CIVIL AIR PATROL

- (2) The Illinois Wing of the Civil Air Patrol requests permission to use the University of Illinois Airport on Friday, September 20, to conduct a state-wide aviation show sponsored by the Army Air Forces for the benefit of the Illinois Wing of the Civil Air Patrol. This show will also be given in the Chicago area on Sunday, September 22. All funds obtained from these two shows will be used for the promotion of the Civil Air Patrol and its educational program in Illinois.

Since the proposal involves charging admission to the show, the proceeds of which will be retained by the Civil Air Patrol for its use, I feel it should be brought to the attention of the Board. I recommend approval of the request and authorization to charge admission.

On motion of Mr. Williamson, this request was granted as recommended.

DELEGATION OF SIGNATURES

- (3) Because of the resignation of C. A. Webber, Bursar, and assumption of his duties as of July 1 by C. C. DeLong, certain changes are needed in resolutions delegating the signature of the President of the Board on University checks and approving a deputy for the Comptroller in authorizing withdrawal of securities from safekeeping in the First National Bank of Chicago.

Drafts of such resolutions are attached and adoption is recommended. In each instance the signature of or on behalf of the Secretary of the Board is required, delegations for whom remain unchanged from the original action.

On motion of Mr. Nickell, the following resolutions were adopted.

DELEGATION OF SIGNATURES — CHECKS

Resolved, that the President of the Board of Trustees of the University of Illinois is authorized to delegate the signing of his name as President to vouchers to be presented to the State Auditor, and to warrants drawn on the Treasurer of the University, under the following conditions:

The President of the Board of Trustees is authorized to delegate to C. H. Pratt, to L. M. Dahlenburg, and to W. D. Green in Urbana; and to H. A. Hazleton, to J. F. Knight, and to W. H. Miller in Chicago, authority to sign

his name as President of the Board of Trustees to vouchers against the State Auditor; and to C. C. DeLong, H. F. Thornes, and R. W. Zimmer in Urbana, authority to sign his name to checks drawn on the account: University of Illinois, I. L. Porter, Treasurer; and to H. A. Hazleton, J. F. Knight, and W. H. Miller in Chicago, authority to sign his name to checks on the account: University of Illinois, Chicago Departments, I. L. Porter, Treasurer, covering vouchers approved in accordance with regulations approved by the Board.

This action supersedes the action of March 9, 1946, page 1025, with respect to the delegation of the signature of the President of the Board only.

DELEGATION OF SIGNATURES — SECURITIES

Resolved, that Lloyd Morey, Comptroller, is authorized to delegate to C. C. DeLong and C. H. Pratt authority to sign his name to orders for the purchase and sale of securities as approved by this Board or by its Committee acting under due authority.

This action supersedes the action of May 12, 1945, page 457, with respect to delegation of the signature of the Comptroller only.

PURCHASES AUTHORIZED

(4) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

1. One Hayes type, BA-43 muffled electric, annealing, brazing, and sintering furnace, with transformers and recording controller, for the Department of Electrical Engineering, from C. I. Hayes, Inc., Providence, Rhode Island, at a cost of \$3,332.50.

2. Three hundred seventy-six feet ADSO Red Diamond brand tin-lined casing, 64 ADSO alignment guides for above, and 320 lbs. filler pitch for above, for the Physical Plant Department, from the General Meters and Controls Company, Chicago, at a cost of \$2,367.50.

3. One SNJ airplane, one UC-78 airplane, and two steerman's airplanes, for the Institute of Aeronautics, from the U. S. Government, Washington, D.C., at a cost of \$4,940.

4. One automatic milling machine, one Shelton Arbor press, one surface grinder, one electric hoist, one two-spindel delta drill, one carbide tool grinder, one air vise, and one flow bench, for the Institute of Aeronautics, from the War Assets Corporation, Chicago, at a cost of \$1,837.76.

5. Three serological water baths, 30 Kolmer racks for tubes, and 66 Kahn racks, for the Department of Bacteriology, from Arthur S. LaPine and Company, Chicago, at a cost of \$1,011.02.

6. One Acme super-capacity cabinet, 5,000 Acme pocket cards, and 100 Acme transparent signals, for the Department of Veterinary Pathology and Hygiene, from the Acme Visible Records, Inc., Chicago, at a cost of \$1,110.68.

On motion of Mr. Fornof, the action of the Comptroller in authorizing these purchases was approved and confirmed.

PURCHASE RECOMMENDED

(5) The Purchasing Agent has proposed and the Comptroller recommends the following purchase.

Two 51" garment presses, air driven, for the Physical Plant Department, Chicago, from the American Laundry Machinery Co., Chicago, at a cost of \$1,170. I concur in the recommendation.

On motion of Mr. Fornof, this purchase was authorized.

CONTRACTS EXECUTED BY THE COMPTROLLER MAY 11 TO JUNE 10, 1946

(6) The Comptroller's report of contracts executed for the period from May 11 to June 10, 1946.

[June 27]

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
Cherry-Burrell Corporation	Study of effect of vacuum pasteurization upon certain qualities of milk	\$ 2 500 00	March 28, 1946
Standard Oil Company	Fellowship in Civil Engineering	3 000 00	November 30, 1945
Bear Hybrid Corn Company	Agreement to use Waxy-Hy corn seed in the production of tapicorn	One cent per kernel hand pollinated; \$1.00 per thousand sib-crossed	May 21, 1946
Bituminous Coal Research, Inc., through University of Illinois Foundation	Study to promote maximum satisfaction with bituminous coal for residential heating (Small Homes Council)	14 000 00 annually	May 25, 1946
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
Kuhne-Simmons Company	Landscaping temporary student housing project at Power Plant site and Gallivan Tract site	\$16 769 00	April 18, 1946
Champaign Asphalt Company	Green Street resurfacing	2 850 00	May 3, 1946

Lease executed under general regulations of the Board of Trustees:

<i>With Whom</i>	<i>Property</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
Liberty Trailer Sales Agency	Lease property 42 feet south of property leased by Mid-Continent Petroleum Company at corner of Wright and University from May 15, 1946, to June 30, 1947	\$ 338 70	May 16, 1946

This report was received for record.

INTERNAL BUDGET FOR 1946-1947

(7) The University's internal budget for the fiscal year beginning July 1, 1946, and the academic year beginning September 1, 1946, is submitted herewith (see page 1204). I recommend:

1. That this budget covering the allocation of the University's income from all sources be approved.

2. That the President of the University be authorized to (a) make such changes and adjustments as are needed, (b) make such additional appointments as are necessary, and (c) accept resignations as are offered, in accordance with the needs of the University and the equitable interests involved, within the total income, all such changes to be covered in the Comptroller's quarterly reports.

The Comptroller presented a condensed analysis of the internal budget.

On motion of Mr. Nickell, the internal budget was approved, and authority was granted to the President of the University as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken.

BUDGET OF PROPOSED CHICAGO BRANCH

(8) A preliminary budget for the proposed Chicago branch on Navy Pier.

Estimated Expenditures

Academic and Administrative.....	\$ 900 000
Physical:	
Operation and maintenance, and phones.....	315 000
Restoration	25 000
Rental	90 000
Remodeling	250 000
Purchase of Navy facilities.....	100 000
Total, Physical.....	(780 000)
Contingent	320 000
Total, Estimated Expenditures.....	\$2 000 000
Estimated Income.....	750 000
Tax Funds Appropriation Needed.....	\$1 250 000

The Comptroller presented this budget, and commented on it; the Provost also commented on the proposal, and introduced Captain C. C. Caveny, U.S.N., who has been in charge of the educational activities of the Navy on the Navy Pier. Captain Caveny addressed the Board on his work.

On motion of Mr. Davis, the proposed budget was approved, as a working basis, subject to presentation later of a more detailed and exact budget.

RESOLUTIONS OF BUDGETARY COMMISSION

President Livingston presented the following resolution passed unanimously by the Illinois Budgetary Commission at a meeting on Wednesday, June 26, 1946.

Motion made by Representative Williston, seconded by Senator Ryan.

"Due to the emergency now existing at the University of Illinois, the Illinois Budgetary Commission recommends that the Governor include in any call for a special session, the Supplementary State Appropriations needed by the University of Illinois for the Biennium of 1945-47."

Motion made by Representative Bruer, seconded by Representative Sullivan.

"On June 26, the Budgetary Commission, with all Members present except Governor Green and Senator Downing, met with Dr. Willard, President, Dr. Coleman Griffith, Mr. Lloyd Morey, Mr. A. J. Janata, and Mr. Park Livingston. After a full explanation of the request for supplementary state appropriations needed by the University of Illinois for the biennium of 1945-47 the Budgetary Commission agreed unanimously that it is in accord with the University's request."

President Willard commented on these resolutions.

SUMMARY OF AGREEMENT ON NAVY PIER

(9) A summary of the proposed agreement with the City of Chicago for the use of the Navy Pier, presented in the form of a preamble and resolution:

Whereas, at its meeting in Urbana on June 15, 1946, the Board of Trustees approved in principle the main terms of a proposed lease between the City of Chicago and the Board of Trustees of the University of Illinois for the rental of space by the University, on the Navy Pier, for educational and related purposes, and authorized the President, through officers to be designated by him, to seek verification of certain items and to continue the negotiation with representatives of the City of Chicago, and

Whereas, on June 19th, 20th, and 21st, negotiations were continued with representatives of the City of Chicago by University officers designated by the President, and

Whereas, the representatives of the University of Illinois and the City of Chicago have agreed tentatively on the main terms of such proposed lease,

Therefore, be it resolved by the Board of Trustees of the University of Illinois, that the Comptroller of the University and the Secretary of the Board of Trustees, as duly authorized officers of the Board of Trustees, are hereby authorized, following the approval of the lease by the Executive Committee, to execute a lease of premises on the Navy Pier approximately as follows, and which lease shall embody substantially the following terms:

A. That portion of the North Transit Shed extending from the east wall of the North Head House (Frame 0 to Frame 108, less City shops at Frame 0 to Frame 2), comprising an area 213,340 square feet.

B. Lean-to space 15' x 200' on second level over north edge of space described in "A", comprising 3,000 square feet.

C. The frame building known as the new Mess Hall, located on the second level and along the center line of Navy Pier, extending from Frame 95 to Frame 115, comprising an area of 32,000 square feet.

D. Office space 16' x 31' in roadway side of ground floor of North Head House, comprising 496 square feet.

E. Office space 31' x 135' on third floor of South Head House, comprising 4,185 square feet.

F. Office space 18' x 33' on fourth floor of South Head House, comprising 594 square feet.

for the term of one year expiring on the 30th day of June, 1947, with the privilege of lessee to renew for successive biennial periods up to June 30, 1951, and annually thereafter until June 30, 1954; subject to termination by lessee on six (6) months notice to the City and subject to termination by either party on six (6) months notice to the other party in the event said lease is in effect four (4) years after the making thereof; at an annual rental of thirty-five cents (35¢) a square foot, payable in equal monthly installments in advance; said premises to be used by the lessee for educational purposes; said lease to be on such other terms and conditions and in such form as shall meet the approval of the Corporation Counsel, the Commissioner of Public Works, and the City Comptroller. The Comptroller is also authorized to rent automobile parking space to the lessee on the Navy Pier property of 20,000 square feet at an annual rental of Five Thousand Dollars (\$5,000.00).

Professor Britton presented this resolution.

On motion of Mr. Nickell, this resolution was adopted, and the Comptroller and the Secretary were authorized to execute the lease following approval of its terms by the Executive Committee.

BUDGET FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(10) The budget of the Division of Services for Crippled Children for the fiscal year beginning July 1, 1946, is submitted herewith. It is summarized as follows:

	<i>Salaries and Wages</i>	<i>Expense and Equipment</i>	<i>Total</i>
State appropriations	\$ 63 600	\$464 940	\$528 540
United States funds	<u>135 645</u>	<u>48 875</u>	<u>184 520</u>
<i>Total</i>	\$199 245	\$513 815	\$713 060

In submitting this budget, it should be stated that, although the Division is placed under the general supervision of the University and appropriations for it are made to the University, sufficient information is not available concerning the work and requirements of the Division to review it with the same thoroughness as is done for the University budget, and it is so presented to the Board of Trustees.

It is recommended:

1. That this budget, covering the allocation of the Division's income from appropriations of the State of Illinois and the United States Government, be approved.
2. That the President of the University be authorized to (a) make such changes and adjustments as are necessary, (b) make such additional appointments as are necessary, and (c) accept resignations as offered in accordance with the needs of the Division within the total income.

The Comptroller presented this budget.

On motion of Mr. Williamson, this budget was approved as presented, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken.

. NONRECURRING APPROPRIATIONS

(11) The following appropriations for 1946-1947 are recommended as nonrecurring items from the General Reserve Fund to supplement the regular internal budget for that period:

Small Homes Council	
Publications	\$ 3 300
Mailing of publications	2 200
Equipment	500
Council on Teacher Education—Statistical clerk	1 620
Research and Educational Hospital—Nursing and dietary service for convalescent patients on Navy task project under direction of Doctors Keeton and Cole	14 500

These appropriations are for one year only.

On motion of Mr. Davis, the appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken.

REAPPROPRIATION OF UNEXPENDED BALANCES

(12) A recommendation that the following unexpended balances in appropriations made by the Board of Trustees for services and projects not completed as of June 30, 1946, be reappropriated for the fiscal year beginning July 1, 1946.	
Chicago Branch study.....	\$ 1 000
Surplus equipment working fund.....	16 555
University Council on Teacher Education (including special equipment)	2 162
University Press publications.....	15 000
Classical Museum.....	202
Changes in telephone system (Agriculture).....	550
Home Economics display cabinet.....	700
Committee on Food Technology.....	1 393
General Engineering Drawing.....	5 500
Engineering special equipment.....	57 503
Engineering special printing.....	1 500
Civil Engineering Summer Camp.....	9 233
Electronic equipment.....	5 192
Mechanical Engineering.....	853
Engineering station administration.....	3 000
Betatron research.....	17 447
Graduate Illinois Studies.....	15 694
Scholarly publications.....	31 255
Graduate research — general (Williams).....	6 000
Graduate research (nonrecurring).....	19 327
Distinguished professorships (nonrecurring).....	59 286
Colloid chemistry.....	1 190
Commerce special equipment.....	3 291
Bureau of Economic and Business Research.....	1 738
Education special equipment.....	810
Industrial Education.....	323
Bureau of Educational Research.....	1 863
Educational guidance facilities survey.....	1 052
Library — labor relations.....	29 903
Physical Plant operation and maintenance.....	302 591
Building remodeling and replacements (U. S. Navy refunds).....	17 771
Agricultural Engineering Building improvements.....	7 912
Agronomy Greenhouse addition.....	21 100
Architectural services for future buildings.....	29 655
Gallivan Tract.....	3 244
Green Street resurfacing.....	7 000
810 South Sixth Street.....	3 258
Land — Urbana	68 317
Minor building improvements.....	10 583
Natural History Building remodeling.....	2 972
University High School improvements.....	800
Observation gallery — University High School.....	1 824
Vivarium ponds.....	2 200
Small Homes Council properties.....	28 089
Gymnasium Annex residence hall remodeling.....	13 769
Interceptor sewers.....	39 200
Mailing Room remodeling.....	950
<i>Total</i>	\$870 757

On motion of Mr. Fornof, these balances were appropriated as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken.

BUDGET OF ATHLETIC ASSOCIATION

(13) The Director of Intercollegiate Athletics submits on behalf of the Board of Directors of the Athletic Association the proposed budget of the Association for 1946-1947, which is summarized as follows:

<i>Income:</i>	
Football	\$305 000
Basketball	10 000
Coupon books	25 000
Other sources	<u>26 850</u>
	\$366 850
<i>Expenditures</i>	<u>362 580</u>
<i>Excess of income over expenditures</i>	<u>\$ 4 270</u>

On July 1, 1945, the Association had a net operating surplus of \$126,642, a reserve of \$42,000 for maintenance and replacement of plant, and a reserve of \$55,330 for equipment replacement. It is estimated that on June 30, 1946, the operating surplus will be \$208,667, the reserve for plant maintenance and replacement will be \$52,000, and the reserve for equipment replacement will be \$48,520.

The budget has been examined by the Comptroller, and all salaries have been reviewed by the President, and those paid jointly by the Athletic Association and the School of Physical Education are concurred in by the Director of the School of Physical Education.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments as are necessary, including new appointments and acceptance of resignations as are recommended by the Board of Directors of the Athletic Association within the total estimated income.

On motion of Mr. Davis, this budget was approved, and authority was granted, as recommended.

LETTER FROM ALUMNI ASSOCIATION

President Livingston presented a letter from Mr. C. E. Bowen, Executive Director of the Alumni Association, with attached resolutions.

This matter was referred to the Committee on Alumni for consideration and report.

June 19, 1946

*Mr. Park Livingston
c/o Dean Milk Company
20 North Wacker Drive
Chicago, Illinois*

DEAR MR. LIVINGSTON:

At the last meeting of the Board of Directors of the University of Illinois Alumni Association, the Board took action on certain things which should be referred to the Board of Trustees. I am taking the liberty, as Secretary of the Board of Directors, to pass these along to you for their consideration and final disposal. They are numbered below:

1. That the Board of Trustees make an appropriation for the purpose of securing chest X-rays on all students, particularly veterans, at least once annually for the purpose of detecting tuberculosis.
2. That the Trustees and administration speed their plans for a comprehensive nursery school and pre-school program.
3. That the Trustees instigate a reorganization of the Health Service for more thorough and effective work.
4. That the Trustees appropriate sufficient funds for the employment of a full-time Public Health nurse for the veterans' villages.

You are probably aware of the fact that we have a committee that is working with the returned veterans in an effort to help them solve their problems. Much of the action in regard to returned veterans has been obtained from close contact and from meetings with campus veterans who have been selected in an impartial and unbiased manner.

The Board of Directors also adopted a resolution providing for the screening of out of state students. A copy of that resolution is attached to this letter and I believe it is self-explanatory.

In addition to the above the following action should be reported to the Board of Trustees: (from the Minutes of the Board of Directors meeting on June 1, 1946).

"Mrs. Carlson brought up the subject of adverse publicity about the University that is appearing in newspapers throughout the country. A short discussion followed but no action was taken.

"Mr. Watson moved that the Board give its approval to the action of the University and the Trustees in promoting better housing facilities for the students and that we urge them to take every reasonable step to increase the facilities, including a consideration of a University supervised trailer camp for students. The motion was seconded by Mr. Marsteller and carried.

"Mr. Watson then moved that the Board of Directors favor the calling of a special session of the General Assembly to immediately provide additional housing facilities at the University. The motion was seconded and carried.

"Mr. Watson moved that the Board oppose the taking away of the recreational and physical training facilities of the students and we favor increasing those facilities as much as possible, including the erection of the all-purpose health and recreation building. We have in mind especially the retention of the ice rink. The motion was seconded and carried.

"Mr. Pierson moved that the Board approve the four-point program as proposed by the University at the meeting in Springfield on May 29, 1946. The motion was seconded and carried."

I hope that as the occasion demands you and the Board of Trustees will solicit the support of the alumni Board for those things beneficial to the University.

Very truly yours,
C. E. BOWEN '22
Executive Director

RESOLUTION

Whereas, the University of Illinois is extremely liberal in its requirements for admission of students who are not residents of the State of Illinois; and

Whereas, due to that fact the University has had many non-resident students who had no reason for entering the University other than their inability to qualify for entrance at other universities; and

Whereas, under present conditions there will undoubtedly be many more non-resident applicants seeking admission solely for the reason above stated which is very likely to result in many undesirable applicants being accepted under the present admission requirements; and

Whereas, the laws of the State of Illinois permit the establishment of requirements for admission for non-residents of the State of Illinois different from the minimum requirements for residents of the State; and

Whereas, it is believed that this is a very opportune and propitious time to suggest the establishment of a permanent policy regulating the admission of non-resident students.

It is hereby resolved:

1. That the Board of Directors of the University of Illinois Alumni Association recommend to the President of the University, the Board of Trustees of the University and the Senate of the University that immediate steps be taken to establish a plan for selection of non-residents of the State of Illinois who seek admission to the University.

2. That a plan for such selection be adopted whereby the establishment of a Committee for Admissions of Non-Residents be authorized, and such committee appointed, with full power and authority to pass upon the qualifications for admission of non-resident applicants subject only to limitations as follows:

a. That the requirements for admission of any child of an alumnus of the University shall be the same as those from time to time established for residents of the State of Illinois.

b. That the qualification shall not be dependent upon high school grades.

c. That it designate, wherever possible, alumni of the University to person-

ally interview each applicant and report fully thereon as requested by the Committee together with such alumnus' recommendation as to the desirability of such applicant.

d. That primary importance be attached by said Committee to the aforesaid recommendation of such alumnus.

e. That such requirements be at all times elastic enough to eliminate the possibility of admission being denied to an applicant who is unusually qualified in any respect.

3. That, if possible, there be included in the membership of such Committee the Executive Director of the Alumni Association.

LETTER FROM ILLINOIS FIREMEN'S ASSOCIATION

President Livingston presented also a letter from the Illinois Firemen's Association, Incorporated.

This letter was referred to the President of the University.

June 20, 1946

*Honorable Park Livingston
20 North Wacker Drive
Chicago 6, Illinois*

DEAR MR. LIVINGSTON:

The Fire College Committee of the Illinois Firemen's Association has decided to introduce a bill in the General Assembly at the first opportunity in either a regular or special session, requesting an ample appropriation for the construction of a Model Fire Station at the Wright Street location on the Champaign-Urbana Campus of the University of Illinois, in accordance with plans approved by the National Board of Fire Underwriters.

Having come to the above decision, we wish to withdraw our objections to the expenditure of all funds referred to in a letter addressed to you by President Willard of the University of Illinois under the date of June 12, 1946, except Item E referring to the remodeling of its present fire station. This amount is listed at \$16,225.00. To this we continue our objections because of the hazards involved and to the inaccessible location of the present station.

It is believed that if the University of Illinois authorities will cooperate in supporting the proposed bill for a new station, it will be approved, and we believe that the proposed facilities can be built in ample time to house the new equipment to be acquired.

Respectfully submitted for the Committee by

*WILLIAM R. STONEHAM, President
R. W. ALSIP, Secretary*

ARTHUR CUTTS WILLARD

Mr. Nickell presented the following tribute to President Willard. On motion of Mr. Nickell, this tribute was unanimously adopted, by rising vote.

Dr. Arthur Cutts Willard, an eminent engineer, teacher, author, and conductor and director of research, became the ninth President of the University of Illinois on July 1, 1934. At that time, the nation was in the midst of a world-wide economic depression. The resources for the operation of the University were decreased, and nothing seemed available for expansion. Nevertheless, Dr. Willard, by initiating and securing the passage of legislation to implement the construction of buildings by Federal grants, loans, and by the use of income, carried out a substantial building program without State appropriations. During his presidency, the enrollment of students in the University has reached the highest peak in history, and the General Assembly made the largest appropriations ever given for operation and for buildings.

On the outbreak of World War II, President Willard was prompt to place all the facilities of the University at the disposal of the Nation. Thousands of soldiers and sailors were housed and trained here. Important research was conducted in many fields. More than twenty thousand students and six hundred

members of the staff entered the service, of whom more than seven hundred fifty made the supreme sacrifice.

The thousands of pages of the records of the meetings of this Board since July 1, 1934, give abundant evidence of the progress of the University as an educational institution and of the wisdom and skill of Dr. Willard in conducting its affairs.

As Dr. Willard reaches the end of his term of active service, the Board of Trustees acknowledges with great appreciation the substantial contribution he has made to the development of the University of Illinois, and directs its Secretary to make this statement a part of its permanent record, and to send a copy to Dr. Willard.

For Dr. Willard and his gracious wife, the Board wishes many years of good health and happiness.

President Willard expressed his appreciation, and acknowledged the cooperation during his term as President, of the Board, the General Assembly and State officers, the public, the Alumni, and the members of the faculty and staff.

DEGREES CONFERRED

The Secretary presented for record the list of degrees conferred at Urbana, June 16, 1946, and in Chicago, March 30 and June 21, 1946 (see pages 1183-1203).

APPOINTMENTS MADE BY THE PRESIDENT

The Secretary presented also for record the following list of appointments made by the President of the University.

ANTHONY, MRS. CAROL HORTON, Binding Assistant in the Library, beginning June 24, 1946, and continuing through August 31, 1946, at a salary at the rate of one thousand nine hundred twenty dollars (\$1920) a year. (June 18, 1946)¹

BAUMAN, EDWARD ROBERT, Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, on one-half time, beginning June 24, 1946, and continuing through August 31, 1946, at a salary at the rate of one hundred dollars (\$100) a month. (June 24, 1946)

BEAMER, PAUL DONALD, Assistant Professor of Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, and Assistant Chief in Veterinary Pathology and Hygiene, in the Agricultural Experiment Station, beginning July 1, 1946, and continuing through August 31, 1947, at a salary at the rate of four thousand dollars (\$4000) a year (this supersedes his previous appointment). (May 31, 1946)

BENDEL, WARREN LEE, To give instruction in Physics in the Summer Semester of 1946, on one-third time, beginning June 24, 1946, and continuing through September 14, 1946, at a salary of two hundred twenty-five dollars (\$225) for the period. (June 20, 1946)

BLACK, ARTHUR HERMAN, Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1946, at a salary of one thousand dollars (\$1000). (June 5, 1946)

BOWLDEN, HENRY JAMES, To give instruction in Physics in the Summer Semester of 1946, on two-thirds time, for twelve weeks beginning June 24, 1946, at a salary of four hundred fifty dollars (\$450) for the period. (June 20, 1946)

BRETT, RICHARD JOHN, To give instruction in the Speech Clinic in the Summer Semester of 1946, for eight weeks beginning June 24, 1946, at a salary of four hundred dollars (\$400) for the period. (June 20, 1946)

COMEFORO, JAY EUGENE, Special Research Assistant in Ceramic Engineering, in the Engineering Experiment Station, on full time, for two months beginning July 1, 1946, at a salary at the rate of two hundred dollars (\$200) a month, and on one-half time, for ten months beginning September 1, 1946, at a salary at the rate of one hundred dollars (\$100) a month. (May 31, 1946)

¹ The date in parenthesis is the date on which the appointment was made by the President.

COON, MINOR JESSER, Special Research Assistant in Chemistry, for two months beginning July 1, 1946, at a salary of three hundred dollars (\$300). (June 5, 1946)

COON, MINOR JESSER, Special Research Assistant in Chemistry, for one year beginning September 1, 1946, at a salary of three thousand dollars (\$3000). (June 5, 1946)

DIFFENBAUGH, WILLIS GLEASON, Clinical Instructor in Surgery, in the College of Medicine, beginning June 6, 1946, and continuing through August 31, 1946, without salary (this supersedes his previous appointment). (June 18, 1946)

DOBROVOLNY, JERRY STANLEY, To give instruction in General Engineering Drawing in the Summer Semester of 1946, on two-thirds time, beginning June 22, 1946, and continuing through September 14, 1946, at a salary of four hundred sixty-eight dollars (\$468) for the period. (June 20, 1946)

DRELL, SIDNEY DAVID, To give instruction in Physics in the Summer Semester of 1946, on one-third time, beginning June 24, 1946, and continuing through September 14, 1946, at a salary of two hundred twenty-five dollars (\$225) for the period. (June 20, 1946)

DRESKIN, ERVING ARTHUR, Assistant in Pathology, in the College of Medicine, for two months beginning July 1, 1946, without salary. (June 6, 1946)

DUNN, HENRY OLIVER, Assistant in Dairy Manufactures, in the Department of Dairy Husbandry, in the Agricultural Experiment Station, on one-half time, beginning June 1, 1946, and continuing until further notice, at a salary at the rate of one hundred dollars (\$100) a month. (May 31, 1946)

EADES, CHARLES HUBERT, JR., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1946, at a salary of one thousand dollars (\$1000). (June 5, 1946)

ELLIS, ALICE, To give instruction in English in the Summer Semester of 1946, beginning June 24, 1946, and continuing through August 3, 1946, at a salary of three hundred sixty dollars (\$360) for the period. (June 20, 1946)

EMBRY, URSAI RALPH, To give instruction in Physics in the Summer Semester of 1946, on two-thirds time, beginning June 24, 1946, and continuing through September 14, 1946, at a salary of four hundred fifty dollars (\$450) for the period. (June 20, 1946)

EVANS, MRS. RUTH FRANTZ, To give instruction in Home Economics in the Summer Semester of 1946, on one-half time, beginning June 24, 1946, and continuing through August 17, 1946, at a salary of one hundred eighty dollars (\$180) for the period. (June 20, 1946)

EWING, THOMAS NEWELL, Clinical Counselor in the Student Personnel Bureau, and Assistant Professor of Psychology, beginning May 13, 1946, and continuing through August 31, 1946, at a salary at the rate of three thousand six hundred dollars (\$3600) a year. (June 11, 1946)

FAWVER, MRS. BETTY JANE, Circulation Assistant in the Library, beginning June 24, 1946, and continuing through August 31, 1946, at a salary at the rate of one thousand nine hundred twenty dollars (\$1920) a year. (June 18, 1946)

FERGUSON, WILLIAM CLYDE, Research Assistant in Entomology, for one year beginning June 1, 1946, at a salary of three thousand three hundred dollars (\$3300). (June 5, 1946)

FRIEDBURG, ARTHUR LEROY, Special Research Assistant in Ceramic Engineering, in the Engineering Experiment Station, on one-half time, for one year beginning July 1, 1946, at a salary of one thousand two hundred dollars (\$1200). (June 11, 1946)

GARDNER, ROBERT VANCE, To give instruction in Sociology in the Summer Semester of 1946, beginning June 22, 1946, and continuing through August 17, 1946, at a salary of five hundred dollars (\$500) for the period. (June 20, 1946)

GROSSMAN, ARNOLD ARTHUR, Clinical Assistant in Otolaryngology, in the College of Medicine, for three months beginning June 1, 1946, without salary. (June 20, 1946)

GUY, CHESTER CHAPPELL, Clinical Associate Professor of Surgery, in the College of Medicine, beginning May 21, 1946, and continuing through August 31, 1946, without salary. (May 31, 1946)

HAMLIN, HERBERT MCNEE, To give instruction in Agricultural Education in the Summer Semester of 1946, beginning June 24, 1946, and continuing through

July 20, 1946, at a salary of four hundred fifty dollars (\$450) for the period (this supersedes his previous appointment). (June 20, 1946)

HARMISON, MARIEN, To give instruction in English in the Summer Semester of 1946, beginning June 24, 1946, and continuing through August 3, 1946, at a salary of three hundred sixty dollars (\$360) for the period. (June 20, 1946)

HAY, RALPH CARROLL, Associate Professor of Agricultural Engineering Extension, in the Extension Service in Agriculture and Home Economics, on one-half time, for one year beginning July 1, 1946, at a salary of two thousand one hundred dollars (\$2100) (this supersedes his previous appointment). (June 6, 1946)

HOFFMAN, HELEN PAULINE, Research Assistant in the Provost's Office, on one-half time, beginning July 1, 1946, and continuing through August 3, 1946, at a salary at the rate of seventy-five dollars (\$75) a month, and on full time, beginning August 4, 1946, and continuing through August 31, 1946, at a salary at the rate of one hundred fifty dollars (\$150) a month. (June 18, 1946)

HORAK, OLIVER A., Clinical Assistant in Pediatrics, in the College of Medicine, for three months beginning June 1, 1946, without salary. (June 20, 1946)

HUNT, EFFIE NEVA, To give instruction in English in the Summer Semester of 1946, beginning June 24, 1946, and continuing through August 3, 1946, at a salary of three hundred sixty dollars (\$360) for the period. (June 20, 1946)

JANUS, ARTHUR ISRAEL, Clinical Assistant in Medicine, beginning April 15, 1946, and continuing through August 31, 1946, without salary. (June 20, 1946)

KAPLAN, MORRIS AARON, Clinical Associate in Medicine, for eight months beginning January 1, 1946, without salary (this supersedes his previous appointment). (May 31, 1946)

KAVKA, SELIG JOEL, Assistant in Medicine, beginning February 15, 1946, and continuing through August 31, 1946, without salary. (June 20, 1946)

KOHLWEY, SELMA ANNA, Research Assistant in the Allergy Unit, in the Department of Biological Chemistry, in the College of Medicine, beginning July 1, 1946, and continuing until further notice, at a salary at the rate of one thousand nine hundred eighty dollars (\$1980) a year. (June 19, 1946)

KRZYWOBLOCKI, MARIA ZBIGNICW, Associate Professor of Aeronautical Engineering, in the College of Engineering, for one year beginning September 1, 1946, at a salary of four thousand dollars (\$4000). (May 31, 1946)

LATHROP, ARTHUR LAVERNE, Special Research Assistant in Ceramic Engineering, in the Engineering Experiment Station, on full time, for two months beginning July 1, 1946, at a salary at the rate of two hundred fifty dollars (\$250) a month, and on one-half time, for ten months beginning September 1, 1946, at a salary at the rate of one hundred twenty-five dollars (\$125) a month. (June 11, 1946)

LESHIN, NORMAN, Clinical Instructor in Otolaryngology, in the College of Medicine, beginning May 23, 1946, and continuing through August 31, 1946, without salary. (June 11, 1946)

LEWIS, MARY DEARING, To give instruction in English in the Summer Semester of 1946, on one-third time, for six weeks beginning June 24, 1946, at a salary of one hundred twenty dollars (\$120) for the period. (June 20, 1946)

LEWISON, MATTHEW, Clinical Associate in Pediatrics (Rush), in the College of Medicine, for three months beginning June 1, 1946, without salary (this supersedes his previous appointment). (May 31, 1946)

LITTLE, MARQUERITE, Graduate Assistant in the Graduate School, for ten months beginning September 1, 1946, at a salary of two thousand dollars (\$2000). (June 11, 1946)

MAJARAKIS, JAMES D., Fellow in Surgery, for twelve months beginning July 1, 1946, at a stipendium of one thousand two hundred dollars (\$1200) (this supersedes his previous appointment). (June 5, 1946)

MANN, LLOYD GODFREY, To give instruction in Physics in the Summer Semester of 1946, on one-third time, beginning June 24, 1946, and continuing through September 14, 1946, at a salary of two hundred twenty-five dollars (\$225) for the period. (June 20, 1946)

MASON, CURTIS LIONEL, Special Research Assistant in the State Natural History Survey and in the Agricultural Experiment Station, on one-half time,

for four months beginning February 1, 1946, at a salary at the rate of one hundred dollars (\$100) a month, and on three-fourths time, for seven months beginning June 1, 1946, at a salary at the rate of one hundred fifty dollars (\$150) a month. (June 11, 1946)

MINER, KARYL RUBIDGE, Research Assistant in Physics, in the College of Engineering, on one-half time, for eight months beginning October 1, 1946, at a salary of eight hundred dollars (\$800). (June 15, 1946)

MURPHY, WILLIAM GROVE, To give instruction in General Engineering Drawing in the Summer Semester of 1946, on two-thirds time, beginning June 22, 1946, and continuing through September 14, 1946, at a salary of four hundred sixty-eight dollars (\$468) for the period. (June 20, 1946)

NADEN, RALPH ARTHUR, Research Assistant in Dairy Manufactures, in the Department of Dairy Husbandry, in the Agricultural Experiment Station, on one-half time, beginning June 15, 1946, and continuing until further notice, at a salary at the rate of one thousand two hundred dollars (\$1200) a year. (June 6, 1946)

NEWELL, GORDON FRANK, To give instruction in Physics in the Summer Semester of 1946, on two-thirds time, beginning June 24, 1946, and continuing through September 14, 1946, at a salary of four hundred fifty dollars (\$450) for the period. (June 20, 1946)

NEWTON, WILLIAM HOWARD, Clinical Assistant in Medicine, beginning February 15, 1946, and continuing through August 31, 1946, without salary. (May 31, 1946)

NICHOLAS, CONSTANCE, To give instruction in English in the Summer Semester of 1946, beginning June 24, 1946, and continuing through August 17, 1946, at a salary of four hundred ninety-three dollars (\$493) for the period (this supersedes her previous appointment). (June 20, 1946)

NICOLAI, BLANCHE, Research Assistant in Floriculture, in the Department of Horticulture, in the Agricultural Experiment Station, on one-half time, beginning March 1, 1946, and continuing until further notice, at a salary at the rate of one thousand two hundred dollars (\$1200) a year (this supersedes her previous appointment). (June 6, 1946)

NORTON, LAURENCE JOSEPH, Professor of Agricultural Economics, in the College of Agriculture, and Chief in Agricultural Marketing, in the Agricultural Experiment Station, in the Department of Agricultural Economics and in the Department of Agronomy, on indefinite tenure, and Acting Head of the Department of Agricultural Economics, for six months beginning July 1, 1946, at a salary at the rate of seven thousand dollars (\$7000) a year (this supersedes his previous appointment). (June 11, 1946)

PENTZ, ROBERT HUTCHINSON, JR., To give instruction in Business English in the Summer Semester of 1946, for eight weeks beginning June 24, 1946, at a salary of four hundred forty dollars (\$440) for the period. (June 20, 1946)

PERLMAN, LAWRENCE, Clinical Assistant in Medicine, beginning February 15, 1946, and continuing through August 31, 1946, without salary. (May 31, 1946)

PERRY, RALPH MARION, To give instruction in French in the Summer Semester of 1946, beginning June 24, 1946, and continuing through September 14, 1946, on one-half time, at a salary of two hundred seventy dollars (\$270) for the period. (June 20, 1946)

PILGRIM, FREDERICK JOHN, Special Research Assistant in Chemistry, on one-half time, for one year beginning June 1, 1946, at a salary of one thousand two hundred dollars (\$1200). (June 5, 1946)

REED, ZELDA MILLER, To give instruction in English in the Summer Semester of 1946, on four-ninths time, beginning June 24, 1946, and continuing through August 3, 1946, at a salary of one hundred twenty dollars (\$120) for the period. (June 20, 1946)

REES, ENNIS SAMUEL, To give instruction in English in the Summer Semester of 1946, beginning August 5, 1946, and continuing through September 14, 1946, at a salary of three hundred sixty dollars (\$360) for the period. (June 20, 1946)

RICHARDS, DONALD GILCHRIST, Special Research Assistant Professor of Theoretical and Applied Mechanics, in the Engineering Experiment Station, beginning August 1, 1946, and continuing until further notice, at a salary at the rate of five thousand four hundred dollars (\$5400) a year. (June 18, 1946)

ROBERTS, HOWARD CREIGHTON, Special Research Associate Professor of Civil Engineering, in the Engineering Experiment Station, for one year beginning July 1, 1946, at a salary of five thousand dollars (\$5000). (June 15, 1946)

ROBINSON, CLARK SHOVE, Jr., Research Assistant Professor of Physics, in the College of Engineering, beginning June 15, 1946, and continuing through August 31, 1947, at a salary at the rate of four thousand dollars (\$4000) a year. (May 31, 1946)

ROOSE, ROBERT WELBURNE, Special Research Assistant in Mechanical Engineering, in the Engineering Experiment Station, beginning July 1, 1946, and continuing until further notice, at a salary at the rate of three thousand dollars (\$3000) a year. (June 18, 1946)

ROSKE, RALPH JOSEPH, Research Assistant in History, on one-half time, for ten months beginning September 1, 1946, at a salary of eight hundred dollars (\$800). (June 11, 1946)

SAMPSON, HERMAN JULIAN, JR., Special Research Assistant in Chemistry, on one-half time, for three months beginning June 1, 1946, at a salary of three hundred dollars (\$300). (June 5, 1946)

SCHAFFER, MRS. JOYCE, Research Assistant in Zoology, for eight months beginning May 1, 1946, at a salary at the rate of one hundred fifty dollars (\$150) a month. (June 5, 1946)

SPARKMAN, DREW, Research Assistant in Zoology, for one year beginning July 1, 1946, at a salary of two thousand five hundred dollars (\$2500). (June 11, 1946)

STEWART, ALBERT FRANCIS, To give instruction in English in the Summer Semester of 1946, beginning August 5, 1946, and continuing through September 14, 1946, at a salary of three hundred sixty dollars (\$360) for the period. (June 20, 1946)

SULLIVAN, RICHARD EUGENE, Research Assistant in History, on one-half time, for ten months beginning September 1, 1946, at a salary of eight hundred dollars (\$800). (June 11, 1946)

SUTCLIFFE, ELEANOR, To give instruction in Education in the Summer Semester of 1946, beginning July 1, 1946, and continuing through August 10, 1946, at a salary of five hundred dollars (\$500) for the period. (June 20, 1946)

TAYLOR, CHARLES JOEL, To give instruction in Physics in the Summer Semester of 1946, on one-half time, beginning June 24, 1946, and continuing through September 14, 1946, at a salary of three hundred thirty-eight dollars (\$338) for the period. (June 20, 1946)

TELSER, STANLEY E., Instructor in Medicine, for four months beginning May 1, 1946, at a salary at the rate of ninety-one dollars sixty-six cents (\$91.66) a month. (June 11, 1946)

TEPLINSKY, LOUIS LIONEL, Assistant in Anesthesia, in the College of Medicine, beginning May 10, 1946, and continuing through August 31, 1946, without salary. (May 31, 1946)

THOMAS, GLYN NICHOLAS, To give instruction in English in the Summer Semester of 1946, on eight-ninths time, beginning June 24, 1946, and continuing through August 3, 1946, at a salary of two hundred forty dollars (\$240) for the period (this supersedes his previous appointment). (June 20, 1946)

WALDRON, ANN, Research Assistant in Psychology, for ten months beginning October 1, 1946, at a salary of one thousand six hundred dollars (\$1600). (June 20, 1946)

WALLACE, MRS. ELEANOR SIEKMANN, To give instruction in Home Economics in the Summer Semester of 1946, on one-half time, beginning June 24, 1946, and continuing through August 17, 1946, at a salary of one hundred eighty dollars (\$180) for the period. (June 20, 1946)

WELCH, MARGARET CLEGG, To give instruction in English in the Summer Semester of 1946, beginning August 5, 1946, and continuing through September 14, 1946, at a salary of three hundred sixty dollars (\$360) for the period. (June 20, 1946)

WELFORD, NORMAN TURNER, Clinical Assistant in Pediatrics (Rush), in the College of Medicine, for three months beginning June 1, 1946, without salary (this supersedes his previous appointment). (June 18, 1946)

WILSON, HUGH, Assistant in Pathology, in the College of Medicine, for one month beginning August 1, 1946, without salary. (June 6, 1946)

WOLF, ABRAHAM ALVIN, Clinical Instructor in Pediatrics, in the College of Medicine, for three months beginning June 1, 1946, without salary. (June 11, 1946)

WOMACK, MADELYN, Special Research Associate in Chemistry, for one year beginning September 1, 1946, at a salary of three thousand five hundred dollars (\$3500). (June 5, 1946)

WOODSON, HAROLD WILLIAM, Research Assistant in Biological Chemistry, in the College of Medicine, on five-sixths time, for one year beginning June 1, 1946, at a salary at the rate of one hundred fifty dollars (\$150) a month. (June 20, 1946)

WRIGHT, EDGAR ARTHUR, JR., Assistant in Physical Education, on one-seventh time, beginning May 13, 1946, and continuing through June 14, 1946, at a salary of thirty-six dollars (\$36). (June 6, 1946)

GRADUATE SCHOLARS AND FELLOWS

The Secretary presented also for record the following list of graduate scholars and fellows appointed by the President of the University on the dates indicated in each case.

URBANA DEPARTMENTS

	Terms of 1946-1947*	Scholarship	Fellowship
		Stipend	Stipend
<i>Chemistry</i>			
BENJAMIN FRANKLIN AVCOCK, JR., (Allied Chemical and Dye Corporation Fellowship) (6-20-46).....	F.W.	...	\$1 200
H. JOANNE FARRELL (6-4-46).....	F.W.	\$400	...
BETTY JANE GIBBINS (6-4-46).....	F.W.	400	...
THEODORE GERARD KLOSE (Allied Chemical and Dye Corporation Fellowship) (6-20-46).....	S.F.	...	1 200
ELMER ROY TRUMBLE, JR. (E. I. DuPont Company Fellowship) (6-20-46).....	F.W.	...	1 200
<i>History</i>			
JOHN C. PIERSON (6-4-46).....	F.W.	400	...
<i>Library Science</i>			
NANCY E. MILLER (Katharine D. Sharp Scholarship) (6-20-46).....	F.W.	300	...
<i>Mathematics</i>			
ISRAEL M. HERSTEIN (6-4-46).....	F.W.	...	650

RESIGNATIONS AND DECLINATIONS

The Secretary presented also for record the following list of resignations and declinations.

ANDERSON, CHESTER REED, To give instruction in Business English in the Summer Semester of 1946—declination effective June 22, 1946.

BAKER, JAMES GERARD, Cataloger in the Library, with the rank of Instructor—resignation effective July 8, 1946.

BANISTER, NADINE CHRISTENA, Natural History Library Assistant—resignation effective July 12, 1946.

BARON, THOMAS, To give instruction in Chemistry in the Summer Semester of 1946—declination effective June 22, 1946.

BOWMAN, BEN, To give instruction in English in the Summer Semester of 1946—declination effective June 22, 1946.

BROWN, OTIS BARTON, Assistant in Farm Management, in the Department of Agricultural Economics, in the College of Agriculture, and in the Agricultural Experiment Station—resignation effective July 10, 1946.

BUTLER, GIBBON, To give instruction in English in the Summer Semester of 1946—declination effective June 24, 1946.

CARR, ARTHUR JAPHETH, To give instruction in English in the Summer Semester of 1946—declination effective June 22, 1946.

* Terms of the year are abbreviated as follows: S.—Summer, four months beginning June 1, 1946. F.—Fall, four months beginning October 1, 1946. W.—Winter, four months beginning February 1, 1947.

CLAUS, EDWARD PRAEGNER, Assistant Professor of Botany and Pharmacognosy, in the College of Pharmacy—resignation effective September 1, 1946.

CRANDELL, JOHN STANLEY, To give instruction in Civil Engineering in the Summer Semester of 1946—declination effective June 22, 1946.

DOWNING, EUGENE ELLIS, First Assistant in Crop Production, in the Department of Agronomy, in the Agricultural Experiment Station—resignation effective July 1, 1946.

DUFFIN, RICHARD JAMES, Associate in Mathematics—resignation effective May 20, 1946.

GIBBINS, BETTY JANE, Scholar in Chemistry—declination effective October 1, 1946.

HARSHBARGER, HARRY GLEN, Special Research Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the Agricultural Experiment Station—resignation effective June 1, 1946.

HATCH, CHARLES ELLIOTT, Professor of Operative Dentistry and Head of the Department, in the College of Dentistry—resignation effective at the close of business on August 31, 1946.

HERSTEIN, ISRAEL M., Fellow in Mathematics—declination effective October 1, 1946.

JOHNSON, IVAN CLAUDE, Assistant in Physical Education for Men—resignation effective May 13, 1946.

JOHNSON, ROBERT CURTIS, To give instruction in Chemistry in the Summer Semester of 1946—declination effective June 22, 1946.

JONES, GEORGE NEVILLE, To give instruction in Botany in the Summer Semester of 1946—declination effective June 22, 1946.

KAREL, JACK R., Clinical Assistant in Pediatrics, in the College of Medicine—resignation effective April 1, 1946.

KENNEDY, MRS. BERNICE BROOKS, To give instruction in Home Economics in the Summer Semester of 1946—declination effective June 22, 1946.

KENNEY, LOUIS AUGUSTINE, Engineering Library Assistant—resignation effective June 26, 1946.

KERCHENFAUT, LOIS CAROLYN, Assistant in Speech Clinic in the Summer Semester of 1946—declination effective June 22, 1946.

LODGE, LOUISE FINLEY, Rare Book Room Assistant—resignation effective June 1, 1946.

MCNAIR, HUDSON ALTON, Assistant in Rural Sociology, in the Department of Agricultural Economics, in the Agricultural Experiment Station—resignation effective July 1, 1946.

MILLER, VICTOR JAY, To give instruction in Botany in the Summer Semester of 1946—declination effective June 22, 1946.

MORRIS, DANIEL JOSEPH, To give instruction in Philosophy in the Summer Semester of 1946—declination effective August 5, 1946.

MOTT-SMITH, HAROLD MEADE, JR., To give instruction in Physics in the Summer Semester of 1946—declination effective August 5, 1946.

NOGGLE, GLENN RAY, Special Research Assistant Chief in Soil Fertility, in the Department of Agronomy, in the Agricultural Experiment Station—resignation effective July 1, 1946.

ORDAL, ZAKARIAS JOHN, Assistant Professor of Bacteriology and Public Health, in the College of Medicine—resignation effective July 1, 1946.

PIERSON, JOHN C., Scholar in History—declination effective October 1, 1946.

REYNOLDS, SUSANNA B., Fellow in Psychology—declination effective October 1, 1946.

SCHROEDER, MRS. LULA M. A., Assistant in Home Economics, in the Agricultural Experiment Station—resignation effective July 1, 1946.

SHATTUCK, MILDRED LEMIRA, Assistant in Dairy Bacteriology, in the Department of Dairy Husbandry, in the College of Agriculture and in the Agricultural Experiment Station—resignation effective July 1, 1946.

SHIVELY, MRS. RUTH FRIER, First Assistant in Home Economics, in the Agricultural Experiment Station—resignation effective June 15, 1946.

SHOCK, PAUL SPENCE, To give instruction in General Engineering Drawing in the Summer Semester of 1946—declination effective June 22, 1946.

SKINNER, RICHARD CLARKE, Assistant in the Bureau of Educational Research—resignation effective July 1, 1946.

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STEVENS, ROLLAND ELWELL, Periodical Assistant in the Acquisition Department of the Library—resignation effective July 5, 1946.

SUTTON, ARLE HERBERT, Professor of Geology—resignation effective September 1, 1946.

THOMAS, GLYN NICHOLAS, To give instruction in English in the Summer Semester of 1946—declination effective August 5, 1946.

THOMPSON, JOHN ROBERT, Assistant Professor of Histology, in the College of Dentistry—resignation effective at the close of business on July 31, 1946.

WOLF, VIRGINIA LORAINA, Illini Union Browsing Room Assistant—resignation effective June 16, 1946.

The Board adjourned.

H. E. CUNNINGHAM
Secretary

PARK LIVINGSTON
President

DEGREES CONFERRED

SUMMARY

Honorary Degrees:	
Doctor of Law.....	2
Degrees in the Graduate School, conferred at Urbana:	
Doctor of Philosophy.....	33
Chemical Engineer.....	1
Civil Engineer.....	1
Electrical Engineer.....	1
Mechanical Engineer.....	2
Master of Arts.....	50
Master of Science.....	88
Master of Music.....	3
<i>Total, Graduate School</i>	<u>179</u>
Degrees in Law, conferred at Urbana:	
Bachelor of Science.....	1
Bachelor of Laws.....	16
Doctor of Law.....	5
<i>Total, Law</i>	<u>22</u>
Baccalaureate Degrees, conferred at Urbana:	
Bachelor of Science, Library School.....	37
Bachelor of Science, College of Agriculture.....	80
Bachelor of Science, College of Engineering.....	91
Bachelor of Arts, College of Liberal Arts and Sciences.....	240
Bachelor of Science, College of Liberal Arts and Sciences.....	72
Bachelor of Science, College of Education.....	66
Bachelor of Science, College of Commerce and Business Administration.....	81
Bachelor of Science, School of Journalism.....	41
Bachelor of Science, College of Fine and Applied Arts.....	27
Bachelor of Fine Arts, College of Fine and Applied Arts.....	16
Bachelor of Music, College of Fine and Applied Arts.....	11
Bachelor of Science, School of Physical Education.....	24
Bachelor of Science, Division of Special Services for War Veterans.....	33
<i>Total, Baccalaureate Degrees</i>	<u>819</u>
<i>Total, Degrees Conferred at Urbana</i>	<u>1,022</u>
Degrees in Pharmacy, conferred in Chicago:	
Bachelor of Science in Pharmacy.....	12
Degrees in Dentistry, conferred in Chicago:	
Bachelor of Science in Dentistry.....	2
Doctor of Dental Surgery.....	42
<i>Total, Dentistry</i>	<u>44</u>
Degrees in Medicine, conferred in Chicago:	
Bachelor of Science in Occupational Therapy.....	3
Bachelor of Science in Medicine.....	107
Doctor of Medicine.....	<u>174</u>
<i>Total, Medicine</i>	<u>284</u>
Degrees in the Graduate School, conferred in Chicago:	
Master of Science.....	1
<i>Total, Degrees Conferred in Chicago</i>	<u>341</u>
<i>Total, Urbana and Chicago</i>	<u>1,363</u>

Degrees Conferred June 16, 1946, at Urbana

HONORARY DEGREES

Degree of Doctor of Laws

ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University
RAYMOND BERNARD ALLEN, M.D., Ph.D., Executive Dean of the Chicago Col-
leges and Dean of the College of Medicine

GRADUATE SCHOOL

Degree of Doctor of Philosophy

In Bacteriology

CHARLES MARSHALL WILSON, A.B., M.S., 1938, 1940

In Botany

FU-HSIUNG WANG, B.S., M.S., National Tsing Hua University, 1936, 1941

In Chemistry

DAVID HENRY CHADWICK, B.S., M.S., University of New Hampshire, 1940, 1942
NELSON ROY EASTON, A.B., Middlebury College, 1941

ROBERT D. EMMICK, A.B., Hope College, 1942
ROBERT BLANCHARD FISCHER, B.S., Wheaton College, 1942; M.S., 1944

ROBERT STUART HANMER, B.S., M.S., 1941, 1942

HANS BOEGH JONASSEN, B.S., M.S., Tulane University, 1942, 1944

PETER KOVACIC, A.B., Hanover College, 1943

JOHN ARTHUR MATTERN, B.S., Ohio State University, 1941; M.S., 1943

KENNETH JAMES PIPENBERG, B.S., Wheaton College, 1943

JAMES VINCENT QUAGLIANO, B.S., M.S., Polytechnic Institute of Brooklyn, 1938,

1940

HARRIET ESTHER ROCKWELL, B.S., Keuka College, 1937

GARDNER WESLEY STACY, JR., B.S., University of Rochester, 1943

FRED ERSKINE WOODWARD, A.B., Dartmouth College, 1943; A.M., 1944

MARK M. WOYSKI, A.B., University of Buffalo, 1939; A.M., 1943

JOHN BENJAMIN ZIEGLER, JR., B.S., University of Rochester, 1939; M.S., 1940

In Economics

LEONARD GEORGE MATHY, JR., A.B., A.M., 1941, 1943

TSAI-SHAN SU, A.B., National Northeastern Chiao-Tung University, 1934; M.S.,
1943

In English

MARGUERITE LITTLE, B.Ed., Eastern Illinois State Teachers College, 1943; A.M.,
1944

In French

NORVAL PALMER BARKSDALE, B.Pd., Lincoln University, 1917; A.B., University
of Kansas, 1922; A.M., 1934

In History

DUNNING IDLE, A.B., A.M., University of Michigan, 1925, 1926

CHARLES WILLIAM PAAPE, A.B., A.M., Northwestern University, 1935, 1937

EDWARD GEORGE WELTIN, A.B., A.M., 1934, 1935

In Mathematics

GRACE ELIZABETH BATES, B.S., Middlebury College, 1935; M.S., Brown Univer-
sity, 1938

JAMES DOW CAMPBELL, JR., A.B., Vanderbilt University, 1934; A.M., 1935

WILLIAM ALLEN FERGUSON, A.B., Missouri Valley College, 1937; A.M., 1938

JEWELL EMMA SCHUBERT, B.S., Northwestern University, 1936; M.S., 1944

In Physiology

SHIRLEY RUTH DUSHKIND, A.B., Hunter College, 1940; A.M., Cornell University,
1942

In Psychology

DOROTHY VAN WINKLE SIMRALL, A.B., Grinnell College, 1940; A.M., University of North Carolina, 1942

In Veterinary Pathology and Hygiene

CHARLES CLEON MORRILL, D.V.M., M.S., Michigan State College, 1933, 1935

In Zoology

CLARA EDDY HAMILTON, B.S., University of Georgia, 1942; A.M., 1944
JOHN MURRAY SPEIRS, A.B., A.M., University of Toronto, 1931, 1938

Professional Degrees*Degree of Chemical Engineer*

EVERETT WATT HOWARD, B.S., 1932; M.S., University of Michigan, 1933

Degree of Civil Engineer

WALTER EARL ROBEY, B.S., University of California, 1928; M.S., 1943

Degree of Electrical Engineer

RUDOLPH CONRAD ERICSON, B.S., 1925

Degree of Mechanical Engineer

AUGUSTUS CORNELIUS DURDIN, III, B.S., 1928; C.E., 1941
FRED DRURY HOLLOWBACK, B.S., 1934; M.S., Armour Institute of Technology, 1939

Degree of Master of Arts*In Accountancy*

LLOYD EDWARD LIVINGSTON, A.B., Augustana College, 1940

In Botany

PHYLLIS MARIAN OLSTEAD, A.B., Miami University, 1944

In Chemistry

GEORGE KEENE SCHWEITZER, A.B., Central College, 1945

In Classics

BETTY ANN ROSE, A.B., 1945

In Economics

JOHN CARL CABE, JR., A.B., 1944

CELESTE MARIE QUICK, A.B., MacMurray College, 1945

In Education

ROWEN WORTH ALDRICH, A.B., Knox College, 1936

CHARLESSETTA ALLMON, A.B., Wilberforce University, 1939

ROBERT ALLEN EVANS, B.Ed., Eastern Illinois State Teachers College, 1935

BARBARA MARIE FANTA, B.S., 1944

HAROLD GEORGE FEARN, B.Ed., Eastern Illinois State Teachers College, 1939

HOWARD DONALD McMILLAN, B.Mus., Illinois Wesleyan University, 1941

CLYDE FRANK MEAD, JR., B.Ed., Western Illinois State Teachers College, 1940

HELEN HART METZ, A.B., Bradley Polytechnic Institute, 1941

LEONARD DUNBAR NELSON, A.B., 1940

EARL CHRISTIE SPARKS, B.Ed., Eastern Illinois State Teachers College, 1945

ORVAL GEORGE STRODE, B.S., 1935

MARGARET DOROTHY TIBBETTS, B.Ed., Illinois State Normal University, 1928

CLARA WHITE TRIMPE, A.B., MacMurray College, 1932

VIRGINIA DORIS VOGT, B.S., 1944

ELDON L. VOLK, A.B., Illinois Wesleyan University, 1927

In English

- ANNETTE GIOANNINI, B.Ed., Western Illinois State Teachers College, 1938
 ALICE LOUISE GODARD, A.B., MacMurray College, 1945
 PHILIP WRIGHT GOVEDARE, A.B., North Central College, 1945
 MARY FRANCES LYSTER, A.B., MacMurray College, 1945
 JEANNETTE PHARO, A.B., University of Wichita, 1945
 GRACE MAE PHILLIPPO, B.Ed., Illinois State Normal University, 1942
 ELIZABETH HURST STEWART, A.B., Randolph-Macon Woman's College, 1945
 GLYN NICHOLAS THOMAS, A.B., 1942
 BESS ELAINE THOMPSON, A.B., State College of Washington, 1945

In French

- GRACE MAY KRAPPE, B.S., Southern Illinois Normal University, 1944
 MADONNA RUTH LAWRENCE, A.B., 1943
 PATRICIA GRACE STAHLHEBER, B.S., Southern Illinois Normal University, 1945

In History

- ANN BECK, M.S., University of Berlin, 1922
 KATHLEEN EDITH DUNLOP, A.B., 1944
 HILDA KELLEY, A.B., 1945
 VIRGINIA WILLIAMS SEARLS, A.B., 1943
 BRADLEY EDGAR SQUIRES, JR., B.Ed., Eastern Illinois State Teachers College, 1941

In Home Economics

- HELEN RANKIN DEMSEY, A.B., 1927

In Mathematics

- BETTY HINMAN, B.S., Oklahoma Agricultural and Mechanical College, 1945
 MARY FRANCES SUTER, A.B., Mary Baldwin College, 1944

In Social Science

- MIRIAM GRACE BAUGHMAN, A.B., Carthage College, 1945
 LEOLA ROSE MICHAELS, B.S., St. Louis University, 1937
 RUTH TAYLOR MORREL, A.B., Texas State College for Women, 1943

In Sociology

- ULRICK BERNARD STEUER, A.B., Illinois Wesleyan University, 1944

In Spanish

- BETTY UNGER BLUE, A.B., 1944
 MARY FLORENCE FOX, A.B., Florida State College for Women, 1945
 MURIEL DOLORES LONG, A.B., Rosary College, 1945
 SALVATORE SANTORO, B.S., 1936

In Zoology

- KENNETH MARSH MACKENTHUN, A.B., College of Emporia, 1941

Degree of Master of Science*In Agricultural Economics*

- EVERETT MORGAN ELWOOD, B.S., Michigan State College, 1934
 JAMES RICHARD GIBBONS, B.S., 1944

In Agronomy

- GORDON EARLE GEESMAN, B.S., 1943
 CHING-KWEI LEE, B.S., Fuh Tan University, 1932
 EARL REECE LENG, B.S., 1941
 RUH-HWA MA, B.S., University of Nanking, 1934

In Animal Husbandry

GEORGE RENOLD BROWN, B.S., 1929
 ELDEN KENNETH FAULKNER, B.S., 1937

In Architecture

SAKIP MEHMET ALTAY, B.S., Robert College, 1943; M.S., 1945

In Bacteriology

NADINE CHRISTENA BANISTER, A.B., University of Kansas, 1942; B.S.(L.S.), 1943
 ELIZABETH BROWN DEANE, A.B., University of Colorado, 1942
 SZE LU HANG, B.S., National Wu-Han University, 1940
 ROBERT MARSHALL SCOTT, B.S., 1936

In Biological Science

IRENE MARIE BABICZ, B.S., 1945
 RICHARD SHURBIE WHITE, B.S., Lincoln University, 1944

In Business Organization and Operation

SIEN-TSIN HU, B.S., National Central University, 1939
 DANIEL J. JAMES, B.Ed., Eastern Illinois State Teachers College, 1942

In Ceramic Engineering

LOUIS CONRAD BEARER, B.S., M.L., University of Pittsburgh, 1937, 1945
 ROBERT SHOUP HOWER, B.S., Ohio State University, 1941
 RAYMOND ALOIS SCHMIDT, B.S., M.S., Marquette University, 1929, 1940

In Chemistry

CAROL ROLFE BELINSKEY, B.S., Ball State Teachers College, 1935
 MARY JANE FOX, B.S., Barat College, 1944
 HENRY FULLER HOLTZCLAW, JR., A.B., University of Kansas, 1942
 PHYLLIS MERYL MARGARETTEN, B.S., 1945
 MARJORIE RUTH REMLINGER, B.S., College of St. Francis, 1944
 TZI-LIEH TAN, B.S., National University of Chungking, 1940
 CATHERINE LOUISE WILLIAMS, B.S., St. Xavier College, 1943
 VIVIAN WOLFMAN, B.S., 1944
 BLOSSOM SHIRLEY ZEIDMAN, B.S., 1944

In Civil Engineering

EDGAR GORDON BARRON, B.S., North Dakota Agricultural College, 1928
 ANTHONY NICHOLAS KONSTANT, B.S., 1945
 CHING-SEN LEE, B.S., National Tsing Hua University, 1941
 THOMAS HUNTER McCrackin, JR., B.S., 1940
 WILLIAM DAVID MITCHELL, B.S., C.E., Purdue University, 1927, 1938
 DAVID YUNG CHOY TOM, B.S., University of Dayton, 1944; B.S., 1945
 HERBERT WEINBERG, B.S., 1944
 CHIA-SHIANG YEN, B.S., National Central University, 1939

In Commercial Teaching

WILLA FRANCES LANE, B.S., Eastern Illinois State Teachers College, 1945

In Economics

YU-PU PAN, A.B., National Northeastern University, 1938

In Education

KENNETH WILBUR ALLEN, B.Ed., Illinois State Normal University, 1937
 RUSSELL RALPH ATTIS, B.S., 1945
 PETER ROBERT BRASIC, B.S., 1942
 VERLE ARTHUR BURNETTE, B.S., 1941
 OTIS WILLIAM EATON, B.Ed., Southern Illinois Normal University, 1937

- GERALD LEWIS FARGUSSON, B.Ed., Western Illinois State Teachers College, 1940
 NORMAN WALDO FINLEY, B.Ed., Southern Illinois Normal University, 1935
 BERTHA HARPER, B.S., Illinois State Normal University, 1945
 LESLIE PERKINS HARSHBARGER, B.Ed., Illinois State Normal University, 1941
 JOSEPH WAYNE HARTLEY, B.S., Northwest Missouri State Teachers College,
 1937
 CHARLES ALLEN HUDSON, B.S., Bradley Polytechnic Institute, 1941
 LEO BEN KNEER, B.S., 1937
 GEORGE ALBERT MAGERS, B.S., Eastern Illinois State Teachers College, 1945
 JESSE JOHN MAURER, B.Ed., Illinois State Normal University, 1940
 WARREN MAULDING McCARTAN, B.S., Southern Illinois Normal University, 1944
 WILLIAM GARRISON MOSLEY, JR., B.S., Lewis Institute, 1935
 MAYNARD O'BRIEN, B.S., Illinois Wesleyan University, 1931
 MARJORIE GIESE ROLOFF, B.S., 1940
 JAMES NOAH SHERICK, B.Ed., Eastern Illinois State Teachers College, 1938
 TOM ATKINS STOMBAUGH, B.Ed., Illinois State Normal University, 1941
 BEULAH RUTH TUTT, B.S., Bradley Polytechnic Institute, 1937
 GRACE KATHRYN WILEY, B.S., 1940

In Geology

MARVIN PHILLIP MEYER, B.S., 1941

In Library Science

- EMMA LOUISE GENTZKE, A.B., B.S.(L.S.), Texas State College for Women, 1941,
 1941
 ROBERT KELLOGG JOHNSON, A.B., Montana State University, 1937; A.B.(L.S.),
 University of Washington, 1938
 MARTHA MOORE, A.B., B.S.(L.S.), Texas State College for Women, 1942, 1943
 MARJORIE MAY MUNGER, A.B.(L.S.), A.B., University of Oklahoma, 1944, 1945
 RUTH TARLTON POWER, B.S., Morehead State Teachers College, 1932; B.S.
 (L.S.), 1941
 HELEN MARGARET REYNOLDS, B.F.A., A.B., University of Nebraska, 1939, 1940;
 B.S.(L.S.), 1941
 DORIS VARNER WELSH, A.B., Florida State College for Women, 1930; B.S.(L.S.),
 Peabody Library School, 1933

In Mechanical Engineering

- CHANG-KENG LIU, B.S., Chiao-Tung University, 1943
 ROBERT WELBURNE ROOSE, B.S., 1940
 FREDERICK WILLIAM TAYLOR, B.A.Sc., University of Toronto, 1936

In Metallurgical Engineering

JACK SPAULDING CALDWELL, JR., B.S., 1943

In Music Education

- ROY ANDREW CHRISTOPHERSEN, B.S., 1940
 COLLEEN JEAN KIRK, B.S., 1940
 JOHN ALEXANDER O'CONNOR, B.S., Milwaukee State Teachers College, 1940
 FREDERICK RICHARD SMITH, JR., B.S., 1943

In Physical Education

- THOMAS ALEXANDER HART, B.S., New York University, 1942
 FORREST HENRY MADEA, B.S., 1940
 HAROLD JUNIOR NICHOLS, B.S., University of Michigan, 1940

In Physics

- NORRIS HUGH BARBRE, B.S., Western Kentucky State Teachers College, 1943
 ROBERT FRANCIS CALFEE, B.S., Ft. Hays Kansas State College, 1943
 MARIUS COHN, B.Phys., University of Minnesota, 1941
 BERNARD HILDEBRAND, A.B., Brooklyn College, 1944
 ARTHUR LAVERNE LATHROP, B.S., State College of Washington, 1943
 JOSEPH LOUIS RAYMOND, B.S., Case School of Applied Science, 1944

In Theoretical and Applied Mechanics

JAROCH LOSUVALNA, B.S., 1943

In Zoology

JOHN GEORGE DEGANI, B.S., 1942

Degree of Master of Music

MARGARET LOWRY LEWIS, B.Mus., 1945

LOUIS ALEXANDER POTTER, Jr., B.Mus., Peabody Conservatory, 1937

HARVEY CLARY ZORN, B.Mus., 1938

COLLEGE OF LAW**Degree of Bachelor of Science***In Law*

JOHN CHARLES GREGORY

Degree of Bachelor of Laws

LAVERNE ERIC ANDERSON, A.B., 1944

JAMES McNABB BUMGARNER, A.B., 1941

LUTHER ERNEST ELLISON, A.B., 1943

JACK GRAYDON HATCH, B.S., North Central College, 1941

ROGER WENDELL HAYES, A.B., 1940

JOHN ROBERT LITTLER

ROBERT MAURICE MAGILL, B.S., 1940

ANTHONY JOSEPH MANUELE, B.S., 1938

JOSEPH BRYAN McDEVITT, A.B., 1941

JOHN WARLICK McDONALD, Jr., A.B., 1943

DENIS ANTONY McGrADY, B.S., 1943

JAMES MORTON McLAUGHLIN, A.B., 1940

JOHN FRANCIS O'CONNELL, A.B., 1941

LYLE WALKER ROBBINS, A.B., Illinois Wesleyan University, 1934

WILLIAM HAYDEN SPITLER, Jr., A.B., 1941

VIRTRUE BEECH WILLIAMS, A.B., 1941

Degree of Doctor of Law

JOHN BAYARD ANDERSON, A.B., 1942

DWIGHT WARD CROESSMANN, B.S.L., Northwestern University, 1941

JOSEPH STREID HEDGE, B.S., 1941

DAVID EDGAR PARKER, A.B., University of Chicago, 1940; with Honors

RICHARD TRELORE TAYLOR, B.S., 1939

LIBRARY SCHOOL**Degree of Bachelor of Science***In Library Science*

CAROL HORTON ANTHONY, A.B., University of Cincinnati, 1938; with Honors

MILDRED LUCILLE ATTRIDGE, A.B., Lake Forest College, 1934; with Honors

JO ANN AUFDENKAMP, A.B., MacMurray College, 1945

VIRGINIA ANNA BERG, A.B., Cornell College, 1945

NANCY ELAINE BURHAM, A.B., Duchesne College, 1945; with High Honors

DOROTHEA KATHLEEN BUTTS, A.B., Elmhurst College, 1940; with High Honors

RUTH IRENE COX, A.B., University of Oklahoma, 1945

ARDIS MAE DECHMAN, A.B., Western College, 1945; with Honors

MARGARET MARIE DUESENBERG, A.B., University of Colorado, 1945

MARJORIE DEANE DURHAM, A.B., Coe College, 1945

ELIZABETH SHELBY EATON, A.B., University of Kentucky, 1932

BETTY JANE DUNCANSON FAWVER, B.Ed., Illinois State Normal University, 1943

RUTH EVELYN GILLEY, A.B., Olivet Nazarene College, 1926; A.M., Ohio State University, 1932; with High Honors

ELSIE ELIZABETH GLASGOW, B.S., M.S., Purdue University, 1924, 1944
 EDNA EARLE GRIFFIN, A.B., George Peabody College for Teachers, 1945
 GENEVA NELSON HARRIS, A.B., Clark College, 1931
 MARGARET HARSHBARGER, A.B., McKendree College, 1944
 RUTH MARIE HUEFTLE, A.B., Fort Hays Kansas State College, 1945
 LACIE MAE JOHNSON, A.B., State University of Iowa, 1942
 KEITH COFFMAN KNIGHT, A.B., University of Tennessee, 1945
 MILDRED LOUISE LOCKETT, A.B., Virginia Union University, 1943
 MARGARET BORLAND MARKLE, B.S., Pennsylvania State College, 1941
 MAX WINFRED McCONNELL, B.S., Bradley Polytechnic Institute, 1940
 DORIS LOUISE MCCORD, A.B., Western College, 1945; with High Honors
 EMMA LOUISA PENDLETON, A.B., Earlham College, 1945
 RUTH MARIE PROTZMAN, A.B., Manchester College, 1942; with Honors
 JACK AUSTIN RAMSEY, A.B., University of Kansas, 1945
 GLADYS LUCILLE SAMUELSON, A.B., 1945; with Honors
 PEGGY NAOMI SAWYER, A.B., Louisiana Polytechnic Institute, 1944
 GERTRUDE HILDA SCHAAK, A.B., University of Wisconsin, 1944; with Honors
 EVELYN CLARISSABELL SHARP, B.S., Ball State Teachers College, 1940; with Honors
 ELAINE CAROL SMOGARD, A.B., Huron College, 1945; with Honors
 BETTY JEAN SNYDER, A.B., University of Texas, 1944
 MARJORIE ANN SOHL, A.B., Indiana University, 1944; with High Honors
 ERNESTINE WAI KING TONG, B.Ed., University of Hawaii, 1944
 BONNIE MARIE WADE, A.B., 1945
 VIRGINIA LORAIN WOLF, A.B., B.Ed., University of Cincinnati, 1942, 1943

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

DONALD GORDON ALLISON	JOHN FREDERICK RUNDQUIST, with High Honors
LOYAL FREDERICK BAUMAN	MAURICE EMIL SCHELLHARDT
GLENN WESLEY BUZZARD, with Honors	WALDEMAR EMMETT SCHMIDT
RALPH DALE CHENOWETH	EVERETT WILLIAM SIEDSCHLAG
MARVIN ELSTON CLARK, with High Honors	DALE HARDWAY SINCLAIR, with Honors
GLENN IRVIN COFFEY, with Honors	EUGENE REX SMYTH
JOHN RUSSELL DAWSON	LESLIE EVERETT STANFORD
JOHN OWEN DOYLE, with Honors	DANA ADAMS STEWART, with Highest Honors
DAVID LUTHER DRAKE, with High Honors	CLINTON HAMILTON SWANSON
RALPH DOUGLAS DRALLE	WILLIAM DODDS TANTON
ELMER LEONARD EHLER	VINCENT IRVING WEST, with Highest Honors
JAMES ROBERT FORD	ARNOLD FREDERICK WESTERHOLD, with Honors
ASA BABER GREAHOUSE, JR.	VIRGIL CLARE WISSMILLER
GEORGE ALBAN HEITZ	
RODNEY DOWE PAYNE	
RALPH JUNIOR POPE	

In Dairy Technology

HARLAN FRANCIS MILES

In Home Economics

DELLORA ALLEN	MARIAN YOUNG ECALÉ
THELMA ANNA JANE BERRY	THELMA ERNST
DOROTHY MARIE BRUNSKILL	MARY FRANCES FOX
JOYCE LOUISE CHAMBERLAIN	MERVAL SCHROEDER FRANKE, with Honors
MARETA LORAIN CHRIST	ARLENE MAE GROVE, with Honors
JACQUELINE BETH CORMAN, with Honors	ELEANOR HALLOWELL, with Honors
ALLENE EDNA EBERLE, with Honors	CORINNE JOYCE HAMILTON

HARRIET ANN HARLIN, with Honors	ELEANOR JUNE McCABE
FAY BELLE HENDERSON	SHIRLEY JEAN MCKAY
JANET LOUISE HERRMANN	LEAH MOLTZ
Alice HELEN HILDEBRANDT, with	MARIAN WINIFRED PEEBLES
Honors	LUCILLE DENBY POCKLINGTON
MARIAN HELENE HINTON	BARBARA ANNE PRICE
MARY LAVERNE HINTON	GEORGIA ELLEN REEDER, with Honors
JEANNE REGINA HOMM	JANE LOUISE SCHAEFER
HELEN VIRGINIA HURD	LILLIAN IRENE SCHRADER
VIRGINIA MAXINE KENEIPPE, with	WILMA WHETZEL SHAPLAND
Honors	PHYLLIS LEE SMITH
LAURA ELIZABETH KINDRED	ANNIS MAY STEINLEY
WILMA DAISY LANDIS	LORRAINE ETHEL STENN
ELEANOR ANN LEFEVER	MARY ELLEN TATE, with Honors
RUBY DARLENE LEMCKE	LOIS LEA TENDICK, with Honors
MARJORIE FLORINE LOFTUS, with	GEORGENE UEBERRHEIN
Honors	ANNA LOUISE VOGT
ANNABEL ELSIE MAHLER	HELEN MAE WHITSON, with Honors
MILDRED BERNICE MARTIN	

In Vocational Agriculture

WILLIAM PAUL BRANN	DALE ALBERT KLOSSING
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COLLEGE OF ENGINEERING**Degree of Bachelor of Science***In Aeronautical Engineering*

WAYNE EMERSON ZIEGELMILLER

In Agricultural Engineering

ARTHUR OLSEN RADKE	ROBERT WILLIAM WHITAKER, with
LYLE GRANT REESER	High Honors

In Ceramic Engineering

LOUIS RALPH MCCREIGHT	EUGENE FRED PETERSEN
ROBERT WALTER PELZ	VAUGHN FOCH SEITZINGER

In Ceramics

LOUIS GORDON FARBER	LEONARD WINDMILLER
DONALD CHARLES SCHELL	

In Civil Engineering

PAUL FREDERICK BREDOV	RONALD HUGH PARKER
ROBERT WALDO BROWN	JOHN WILLIAM QUILLINAN
HERMAN LEONARD DANFORTH	CARROLL STANLEY RANEY
WILLIAM DAVID DOPPS	JIMMY WARREN SEYLER
DARL ARLEE ELLIS	ROBERT ROSS SHAPLAND, with High
RAGNAR ERNST ERIKSON	Honors
KARL HELD EVANS	WILLIAM MILFRED SIKKEMA
JOHN MACKEY FEE, JR.	DONALD JAMES SKAGGS
NEAL HENRY FRANK	DONALD HILTON SMITH
JOHN WILLIAM HAMMERSMITH	ARTHUR STONE
JOHN RUSSELL HODGSON	DONALD HENRY SWETS
DALTON HOSKINS, with High Honors	CARL EUGENE THUNMAN, JR.
GEORGE ALLEN HUFF	ABDULGANI TURKBERK
ROY ISADORE JOHNSON	ALVIN LEE VANDEVENDER
MYRON KEITH LAKIN	BENJAMIN ERVIN WEEKS, JR.
WILLIAM SPEARS LATIMORE	ROY WALLACE WIEDOW, JR.
CHARLES DEE MOORE	THOMAS DEWITT WOFFORD, JR., with
ROBERT JOHN MOSBORG, with High	High Honors
Honors	

In Electrical Engineering

VITO BRIGIDA	WILLIAM ARNOLD MULVAY
ROGER WILLIAM BURTNES	GEORGE PIPAS
EDWARD SULLAN DOOCY	BRUCE FAIRBAIRN ROBINSON
ROBERT LEWIS HATFIELD	GLEN CALVIN SCHEUFELE
FRED STANLEY HOWELL	GEORGE WILLIAM SCHIFF
JAMES ARCHER JOHNSON	JUDSON WEBER SMITH
KENNETH EDWIN JOHNSON	ARTHUR THEODORE TIEDEMANN, with
HAROLD WAYNE MADDUX	Honors
DWIGHT IRWIN MCKEE	

In General Engineering

HARRY DONALD HALLBERG, with Honors	ROBERT CLARENCE SCHLEHUBER
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In Mechanical Engineering

ROBERT EUGENE AHERN, with Honors	ROBERT McCLELLAND LAUGHLIN
ARTHUR RICHARD AYERS, JR.	FRANCIS JOSEPH LENCIONI
JACK JOSEPH BERGARD	LAWRENCE REYNOLDS MCCLAIN
JOSEPH FRANCIS BORIS	JOHN BROWN PHERIGO, JR.
FORREST RICHARD CHEEK	WILLIAM CLARENCE RAHE
WILLIAM WARREN CLARKE	JOHN EDGAR RANDALL
ANTHONY DEL MONTE	CHARLES JOSEPH ROACH
KEITH NEWTON DRAGER, with Honors	EDWARD WILLIAM SHALLOCK
GORDON CULVER GREGORY	BURNHAM FOWLER WALRAVEN, with
GEORGE HAROLD HARGITT, JR.	High Honors
JOHN THOMAS HOLLIDAY, JR.	DONALD RUSSELL WEHLING
CARL DAVID JOHNSON, JR.	DOUGLAS OTTO WILSON
PAUL MORRIS KOENIGSMARK	

In Metallurgical Engineering

ROBERT WALTER BOHL, with High Honors	FRANK MONTGOMERY CATHCART, JR.
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In Mining Engineering

ALLEN BORUM HOLLETT

In Sanitary Engineering

HUBERT WILLIAM NIEMAN

COLLEGE OF LIBERAL ARTS AND SCIENCES**Degree of Bachelor of Arts***In Liberal Arts and Sciences*

CHARLOTTE HELEN AARON	HELEN FERN BRISCOE
ROBERT JOHN ADRIAN	HELEN IRENE BROOKS
MIRIAM JEAN ALBRECHT	MARY PHYLLIS JEAN BROWN
LEONARD WALTER ANDERSON	DONALD WILLSON BRUNER
LYMAN ANSON	JEAN SIMMONS BUCKNER
SHIRLEY ANNE ARMOUR	WILLIAM CAHN
JEAN ATCHISON	GEORGE FREDERICK CARRAGHER
BARBARA JEAN ATKINSON	FLORA BETH CASE
CHRISTIE ANN BAECHTOLD	ADRIENNE SHIRLEY CHAPMAN
GLORIA ELLEN BARBRE	BETTY FAE CHAYKEN
EVELYN CLAIRE BARON	MATTIE BERNICE CHOICE
MARION BERKOWITZ	LUCY DAIL CHRISTIAN
LOIS LEE BLIMLING	NORMA JEAN CLARK
SALLY JEAN BLOOM	NANCY MARIE CLASSEN
LAVERNE SYLVIA BLOMBERG, with Highest Honors in Mathematics	BARBARA JEAN CLAYTON
MARIE LOUISE BOODY, with Highest Honors in Mathematics	VIRGINIA KUEMMEL CLUTTER
JOAN BRISSENDEN BOLZ	MOLLY ANN COE
ELIZABETH DALE BOWMAN	PHILIP EDWARD COLDWELL
	BARBARA HELENE COLEN
	DOROTHY MAE COLLIER

BETTY GOROZDOS COLLINS	MARY LOUISE HUMPHREY
PHYLLIS CONLEY	BEVERLY LOUISE JOHNSON
ROSLYN ELAINE CONSTANTINE	VINCENT ANTHONY JORDAN
FLORA ARLENE CORRELL, with Highest Honors in History	MARILYN JO KAFFIE
GLORIA DANA	DON WAYNE KELLEY
HAZEL DAMISCH DANNER	JACQUELINE ELANORE KIMBARK
HELEN JEAN DAVIDSON	MURIEL LORRAINE KING
GLORIA SHARON DAVIS	THOMAS GARY KLAVIK
JANE LEITA DAVIS	JANE BETTY KLEIN, with Honors in Sociology
ALICE DEAKUN	ALICE GENE KOEHLER
EUNICE VERNEAL DEFFENBAUGH	CAROL WINIFRED KOEPKE, with Highest Honors in Mathematics
LEON HORACE DICKSTEIN	JEANNE DOLORES KOFOED
ADELL ESTHER DOBSON	SYLVIA ELEANORE KOLPACK
GERTRUDE EDITH DUNN	NORTON FRANK KRISTY
ADAM FRANCIS DYDAK	MARY ALICE LAMBERT, with Highest Honors in English
DOROTHY OSBORNE ESLINGER	JEAN FINGER LA MON
ESTHER PENELOPE FALKOFF, with Honors in Philosophy	CAROL FELECIA LANDAU
IDA MAE FARLOW, with High Honors in Sociology	PATRICIA LANDIS
DOROTHY LUCILLE FERGRIEVE	BARBARA MARTIN LATHAM
MARIE SHERLEY FINGER	ROBERT IRWIN LEBIN
CAROLYN BEA FINK	GLORIA LEMPERT
LORRAINE MARCIA FISHMAN	ELEONORE PHYLLIS LEVY
JOSEPH LEWIS FRANCIS	JEAN HERSMAN LEWIS
BEVERLY DORIS FRANK	RUTH LORENA LEWIS
NANCY PATRICIA FRANKEL	JANE GERTRUDE LINDSLEY
WILLIAM STEWART FREEK	GEORGE HERBERT LITOW
LOIS MARIE FRIEDRICH	MARY JANE LITTLE
BYRON EGBERT FULK	JUNE RUTH LOTZ
GERALDINE HELEN GARDINER	GLORIA ZENA LOZANO
JOHNETTA FELTON GAYLES	RAMONA MARIE LUBEJKO
ANGELINA ROSEMARIE GAZIANO, with High Honors in History	MARYLYN N. LUCAS
MARY ELIZABETH GEISSENDORFER	MYRLE EVELYN MAACK
GLORIA GETTLEMAN	DOROTHY MABEL
MARY ANN GLIDDEN	MARY JANE MACDONALD, with High Honors in Political Science
URSULA BEATE GOLDMANN	RICHARD EVANS MANN
CARMEN ALENE GORDLEY	IDA NANCY MARCUS, with High Honors in Psychology
ROSALINE GREBETZ	BERNARD VINCENT MARTIN
RUTH GREEN, with Honors in English	CONSTANCE JUNE MATTESON
LORA MAE GRIFFITH	MAXINE McGINNIS
CLAIRE OLIVE GRUENBERG	VIVIAN LAJEAN McCHATTON
ELEANOR RASMA GULBIS	RUTH LOUISE MEDENDORP
BETTY ELINOR HAINES	JUNE MARIAN MEERS
BARBARA JEAN HANSEN	WAYNE RAYMOND MEISTER
VIRGINIA JOYCE HARLAN	JEAN MERRIFIELD
MARTHA LOUISE HARRY	MITZI DOROTHY MEURISSE
BARBARA ELLEN HARVEY	BERTRAM DAVID MEYERS
GLENN OAKES HEAD	EVELYN KATHERINE MILCEZNY, with Honors in English
CARA MARGERY HELLER	MELBA ALICE MILLER
ANITA JOY HESS	SEENA MINKUS, with Honors in Sociology
EVELYN BERNICE HINES	MARY ELLEN MITCHELL, with Honors in Sociology
WAYNE MELVIN HOFFMAN, with Highest Honors in Political Science	MIRIAM JULIANA MORGAN
ANNE LU HOIT	ESTHER LOUISE MORLEY
ESTHER JEANNE HOLLON	
MARJORIE JANE HOOVER	
MIRIAM JEAN HOWERTON	
EMIL FRANCIS HUBKA, with High Honors in English	

MARIE HYACINTH MUEHRCKE, with
Highest Honors in Mathematics
EDITH VIOLA MUNNS
BARBARA CAROLYN MURPHY
ESTHER LILLIAN NATHAN
JOSEPHINE ARLENE NEIBURGER
LUCILLE ESTELLA NELSON
BETTE LUCILLE NEUMANN
FRANCES ELIZABETH NICKOLLS
DORIS EULALIA NODINE
BERT EDWIN NORTON
DORIS DEBORAH O'DONNELL
JANICE MAE OLBRICH, with Highest
Honors in Economics
JACQUELINE ESTELLE OLSON
OWEN JENNINGS OOMS
MICHAEL ORDAK
ROSELLE OSOFF
MURIEL HOPE PARRY
JO ANN PERRING
KATHRYN LENORE PETERSEN
MARY ALICE PFEIFFER, with High
Honors in Psychology
ELEANOR MAE PICKETT
LUCILLE KATHLEEN PLESE
ELAINE JUNE POLLACK
JULIETTE LEEPER POWELL
KENNETH EARLE PROCTOR
DOROTHY MARGARET PURCELL
JOHN ALBERT PUTMAN
LOUIS GILSTER RATHERT
JEANNE MARY REEB
KATHARINE REULING
KATHRYN MARY RICHART
CHARLES ALBERT ROBERTS
ELIZABETH E. ROBERTS
LORENA ANNE ROSS
EDWARD MOYES ROWE
SHIRLEY DORIS RUBENZIK
DOROTHY JANE SACHSEL
RUTH ROSENTHAL SANES
LOUIS JOSEPH SCHLANGER
GRACE HARRIETT SCHMUNK
MARY LOUISE SCHREIBER
FREDERICK WILLIAM SEEKAMP, JR.
BERNARD SELBY
DORIS CAROLINE SEWELL
JEAN KATHRYN SHEPPARD

DORIS BENITA SHIRREFFS
RUTH LILLIAN SIEFFERMAN
AUDREY MAE SIMPSON
ARNOLD BERYL SKLARE
JOSEPHINE SLOTTOW
JAMES HENRY SMITH
MARY ELAINE RUSH SMITH
FAY BERNICE SOMER
JEAN SPENCER, with Honors in History
JEAN AILEEN SPENCER
MORTON BURRIS STARK
JEANNE ELEANOR STARKEY
CAROLYN ELIZABETH STEEL
HERMINE RUTH STERN
MURIEL VERA STUART
CHARLOTTE CECILIA TANTON
MILDRED ANN TARPLEY
EUNICE FRANCES TATAR
JOHN JEROME TEMPLIN
NANCY ANN TICE
MOLLYE MAE TILLMA
ROBERT COE TIMBLIN
JOHN YUNG SAU TOM
WILLIAM TOMARAS
SHIRLEY MAXINE TRAYLOR
ELIZABETH MARIE TYLOR
MILlicENT CARLEY VINEE
PATRICIA DAGLEY WAGNER
NANCY JANE WEBER
ROSANNA GORDON WEBSTER
DOROTHY JANE WILLIAMS
EDITH GWENDOLYN WILLIAMS
MARY JANE WILSON, with High
Honors in History
VERNA LEE WILSON
VERNON JOHN WILSON
ROBERTA LUCILLE WING
ANGELA ADELE WINKLEY
BARBARA ALICE WITMER
BETTY LOU VIVIAN WOLF
BERTHA WOOD
DOROTHY LOUISE WOOD
THOMAS CLAYTON WRIGHT, JR.
PHYLLIS NELL WYCKOFF
MARY LOUISE YOKEM
MARYALICE YOUNANS
EDWARD JACOB ZELLER
WANDA LEE ZIMMERMAN

In Home Economics

MABEL MILDRED HERMIE

MARY CHRISTINE STEVENS, with
Highest Honors**Degree of Bachelor of Science***In Liberal Arts and Sciences*

ARLENE CLARA BAILEY
VIRGINIA DOLORES PATRICIA BEREITER
BARBARA LOUISE CHASE
HARRIET RHOADA COLE
JOHN PATRICK CULLEN
DOROTHY JEAN DAILEY
ANN LOUISE DAYTON

JOAN MARY DOYLE, with High Honors
in Chemistry
ROBERT WILLIAM EHmann
SHIRLEE ROSE FELTMAN
ELEANORE RUTH FOX
KATHRYN FLORENCE FREDA
WALTER CLAYTON FUES

MARY NANCY GIRHARD, with Highest Honors in Geology	RUTH GALE PARKER
GEORGIA ROYCE GOFORTH	HOWARD ISAAC PENN
CURTIS LEE HARDEN	RICHARD DAVID PRIME
HOBART BILDERBACH HARDEN, JR.	GLADYS HELEN QUINTY, with High Honors in Chemistry
PEGGY JEAN HIMES	ADELE ZENTNER RAGINS, with High Honors in Psychology
VERNON LEROY HOEHN	ARTHUR HAROLD RAY
ROBERT CLAIR HONEA, JR.	IRWIN MARTIN REHN
ETHEL ROSE HURWICH	IRVING PAUL REICHESTEIN
MARIANNA KILIAN JANSSEN	FLORENCE ROSENTHAL
ELVIRA ELLYN JUSKA	HARRIET ROSA SATZ, with High Honors in Psychology
ESTELLE KASTEN	GERSCHEN LION SCHAEFER
ELAINE GWENDOLYN KATZ	EILEEN KRANSON SCHUBERT
RITA MAE MARY KOWALSKI	JAMES HENRY SMITH
HARRIET JUNE LEAVITT	BETTY ALICE SNYDER
CHARLES FRANK LEFEVOUR	ANITA BEATRICE SOKOL
FLORENCE LEVIN	GERALDINE BEVERLY SPITZ
ELAINE RUTH LIPKIN	MURIEL FLORENCE SPROULL
PATRICIA ANN LOUGH	GOLDIE ERMINA SWANGO
RALPH CLARENCE MANRING	NORMAN TALLENT
BETTY JEAN DILL MILES	LOIS ELAINE TITUS
MARJORIE RUTH MORLEY, with Honors in Bacteriology	GENE FRANCIS TOM
MARVIN MORRIS NIERNBERG	MAYNETTE ROSALIE VERNSTEN, with High Honors in Chemistry
BERNARD NUSINOW	ROBERT LEE WEAR, with Highest Honors in Chemistry
MITSULU OGAWA, with Honors in Bacteriology	PHYLLIS LOU WILDMAN
ELIZABETH MARIE OVRESAT	

In Chemistry

WILLIAM ROBERT ARMSTRONG	LOREN WILLARD BANNISTER, with High Honors
MARY ELLEN ATTEBERY	JOHN EDWARD SNOKE

In Chemical Engineering

NORMAN LOREN CARR, with Honors	ROBERT LELAND PHELPS, with Honors
ALBERT S. HUMPHREY, with High Honors	SEYMOUR SUDAR, with High Honors
LUIS A. MACCHIAVELLO, with Honors	GEORGE CARL YEHLING, Jr., with Honors

COLLEGE OF EDUCATION**Degree of Bachelor of Science***In Education*

WILLIAM DAVID BLACK	EVANGELINE SARAH GINOS
DOROTHY CATHRON BREMER	RHODA MARIAN HANCOCK
MARIAN RUTH BUDE	CAROLE HASS
GEORGE PAUL BUJAN	MARGARET COLLINS HAYGOOD, with Honors in English
MARY LOUISE CARPENTER, with Honors in Education	BETTY JEANNE HERATH
ELAINE ROZALIE CERVENKA	ERNESTINE HICKS
BERNICE LORRAINE CHRISTENSON	MARTHA ELLEN HOLLOWAY
LOIS ELEANOR DELAP	RUTH MYRA HONZAK
DICK WILSON DRIGGS	CALVIN COOLIDGE IRVIN
VIRGINIA EILEEN ECKERT	LAVERNE MARILYN JACKSON
GERTRUDE ELKIN	WINIFRED JEANNE JACOBS
DOROTHY MAE EVERSON	PHYLLIS MARJORIE JOHNSON
ROSEMARY ELIZABETH GAGE	BARBARA NANCY JONES
RUBY NELL GANN	ESTHER LEOTA KERRES
EVELYN FRANCES GENEWITCH	JOY ZWICKY KING, with Honors in Education

DOLORES JOSEPHINE KLUNK
 ARLENE ISABELLE LINTON
 ELEANOR ANN LUKENS
 MONA RAY MANN
 RENEE MARUSZCZAK, with High Honors in History
 BILLIE JANE McCRAY
 JOHN REX McMULLEN
 WILMA LEE MEHLER
 FORREST MERRITT MOORE
 CARLENE WEIKEL NIELSEN
 RUTH ANN ODELL
 INA RUTH PALMAN
 RAY EARLE PETERS
 FLOSSIE M. PUNKE, with Honors in Education
 THOMAS RUSSELL REID
 JEANETTE WATKINS REYNOLDS
 ANNA LOUISE ROBERTSON

KATHRYN DEANNE SEED
 MARJORIE ALMA SEIDEL
 ANNA MAY SETZEKORN
 ADELE SHERMAN
 BETTIE BESSIE SINADINOS
 OLGA SKOBLIKOFF, with Honors in German
 SELMA KAY SMITH
 PHEROL LAVONNE STASELL
 SHIRLEY JANE STATELER
 BETTY JANE TOWSLEY
 ELIZABETH LOUISE TYLER
 EDWARD DANIEL VERMES
 MARIE WALSH
 EUGENE WHITE
 JOSEPH JOHN WILKAITIS
 ROBERT THOMAS WILKIE
 FLORENCE EVELYN WISE
 LOIS JEAN WITTER

In Industrial Education

CHARLES WOODROW HUBACEK

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**Degree of Bachelor of Science***In Accountancy*

RICHARD BREDT AKERMAN
 ANNE MARIE BUTLER
 BARBARA JEAN DICKSON
 THOMAS JOHN DESCHBOURG
 NICHOLAS CHARLES DRAGISIC
 HOWARD MARTIN DUDDY
 ARTHUR LELAND DUE
 BENJAMIN HARLIN EARHART
 WILLARD ROBERT GAHAN
 MORRIS EMERY KEMPER
 MARY ALICE LAWSON
 EARL WILLIAMS LIMBERG
 ISAAC YUREL LITTLE
 RUTH ALVERNA LOVELESS
 CHARLES EDWARD McBRIDE
 EUGENE FRANCIS PATRICK McMANUS

CURTIS GERALD NEWMAN
 JAMES PERCIVAL RICE, JR.
 MERRILL BLOOD SCOTT, with Honors
 MEYER ALEX SHER
 BEN SHORR
 CLEM OPAL SMITH, JR.
 MARGARET RUTH STEWART, with Honors
 BETTY LUCILLE STUBBLEFIELD, with Honors
 EDMUND LEO SZABLOWSKI
 JAMES ALBERT TRACY
 DOLORES UNDERWOOD
 DOREEN MAY WARMAN
 CLIFFORD FRANCIS MICHAEL ZELEN

In Banking and Finance

JOHN FRANCIS HOLSLAG, JR.

In Commerce and Law

RICHARD STANLEY COHEN
 JOHN CHAUNCEY DE WOLFE, JR.

CHARLES LYNN HUTHMACHER
 THOMAS CHARLES KUBELIUS

In Commercial Teaching

BETTY JANE BORCHERS
 NELLE JANE BURROUGHS
 MARY ADELINE MAUSHAK, with Honors

HARRIET NORMA PERRY
 OLGA ZEBRUN

In General Business

ROBERT JAMES LEIMBACHER

WILLIAM ALEXANDER SMITH

In Industrial Administration

JOHN HARLOW HOPPIN

RICHARD FRANCIS KOSOBUD

In Management

WILLIAM THOMAS ALBRIGHT	JEANNE KADYK McGOVERN
JAMES MORFOOT BEALL	ALICE BUTLER MOTTLEY
LOIS ELLEN BLACK, with Honors	BETTY ANNE PARROTT
VERA KINDT CRAWFORD	DONALD ROBERT SAND
FRANK HOWARD CROWTHER	NELL RUTH O'BYRNE SHAPLAND
RICHARD CAMERON DAVENPORT	RICHARD HERBERT SHEPARD
MARY KATHRYN DONOHUE	ALTON LAVERN SHIRLEY
SHIRLEY ANN GETMAN, with Honors	EARL WALTER SHIRLEY
VIRGINIA LEE HILLER, with Honors	JAMES McBRIDE SHUMWAY
EARL GERARD JOHNSON	THOMAS RUTTER SMITH, with Honors
RICHARD TENNANT KNIGHT	JACQUELINE VERTREES
DORIS MARIE LEVY	HAROLD SAMUEL VICTOR
SIDNEY JACK LISCO	STANLEY JOHN WILSON, JR.
CATHERINE CHABOT McGINNIS	

In Marketing

ANNETTE JANICE CARTER	CAROLINE VIOLET ROCHOW
STANLEY JOHN JARONIK	WALTER FRANCIS SILARSKI
THEODORE WILLIAM MCCLURG	HARRY RICHARD TELANDER
ROBERT LEROY NISSEN	HOWARD ALVIN WISSEL, JR.
VICTOR L. RACANELLI	

In Public Affairs

LYNDELL BRIDGEWATER	WILLIAM EDWARD MELVIN
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SCHOOL OF JOURNALISM**Degree of Bachelor of Science***In Journalism*

ROY HOWARD ADAMS	MARGARET RENNIE MACLAREN
NORMA JEAN ANDREWS	ROBERT SAMUEL MINOR
BETTE LOUISE BENNETT	LUVERTA NIPE
BETTY JANE COLEMAN	DRUSILLA JANE NORRIS
JOHN MORTIMER COLTER	MARION JEAN PATTERSON
JOHN SCOTT DAVENPORT	RUTH PORTERFIELD PRATHER
JUNE SPANDET FOSTER	BETH DUNHAM RYAN
WILLIAM RALPH GILBERT	CAROL LOIS SCHAFFNER
HELEN MARIE GREEN	EDNA MARY SEAMAN
MARJORIE JEAN HOUBLER	RUTH YVONNE SEEN
STANFORD CHARLES KAATZ	GLADYS SIMON
MARGIE LOUISE KECK	MARY ELIZABETH STURMAN
MARGARET JANE KESLING	NELLIE JANE TAFT
THEODORE HAZEN KIMBLE, with High Honors	JEAN CHARLOTTE VORIS
NANCY JOYCE KOLLMAN, with High Honors	ROBERTA JUNE WASSERMAN
DORIS EILEEN LARSON	MURIEL ANN WEINER
HELEN LOUISE LEIPOLD	ROSEMARY WHITE
RUTH LILLIAN LEVIN	CORINNE GLADYS WILLIAMS
MILDRED KATHRYN LINDSAY	AUDREY EUNICE WILSON
MARIAN LUMPKIN	EUNICE JOYCE WOLFF
	MILDRED LUCILLE YOUNG

COLLEGE OF FINE AND APPLIED ARTS**Degree of Bachelor of Science***In Architectural Engineering*

CLINTON PAUL ATKINS, with Highest Honors	MAURICE JOSEPH DOLAN
EDWARD CECIL COLIN, JR., with Highest Honors	HENRY ECALLE

EUGENE ERNEST HALYAMA
SAMUEL HENRY KAUFMAN

In Architecture

ROBERT WILLIAM DITZEN	LAWRENCE WINCHESTER ROGERS, with Honors
ROGER DUNHAM, with Highest Honors	MEYER ALBERT SORNICK
ANNE CATHERINE KREBS, with Honors	CHARLES EDWARD STADE

In Music Education

JUNE AUDREY BANGERT	RUSSELL OMEIS
WILLIAM DAVID COLE, with Honors	DOROTHY BELTING RUNDLE, with High Honors
BETTY LOU HAMM	MARION JEAN SANFORD, with Honors
FRANCES DOYNE HISSONG, with Honors	JOHN JACOB SCHUSTER
LOIS MARIAN HORNING	ROSLYN HELENE SCHWALBE
JANE GOWANS JORDAN, with High Honors	MARGARETTE STEPHENS SUNDWICK, with Honors
ALBERT CLAUDE LEACH	MARY BETH WHITLEY
NEVA LUCILLE MINER	

Degree of Bachelor of Fine Arts*In Art Education*

MARTHA JANE CUNNINGHAM	PATRICIA CECELIA PARKER
JANE NOEL INGLES	RUTH ESTHER WAHLBERG, with
RITA CATHERINE LORENZ	Highest Honors
PATRICIA JEANE MAY	

In Commercial Design

MARTHA KENT GULLETT, with Honors

In Industrial Design

HOMER JAMES AVERY	NANCY JANE GRAY, with Honors
BETTY LOU DEAN	JOAN RALSTON LIPPINCOTT, with
SIDNEY JACK FRIEDMAN	Highest Honors

In Landscape Architecture

HIDEO SASAKI, with Highest Honors ALEXANDER VACENDAK

In Painting

BETTY ETHEL KEERAN, with Honors	RUTH ESTHER WAHLBERG, with
	Highest Honors

Degree of Bachelor of Music

JOHN ELWYN GREEN	RICHARD WASHINGTON LANDES
MARYLYN VIVIAN HANNAH	MARY ELIZABETH MAYHEW, with
MARY LOU HAYES	Highest Honors
NINA LOU HUFFAKER, with Honors	DOROTHY BELTING RUNDLE, with High Honors
STELLA JEAN LEHMANN HUNTER, with High Honors	WILLIAM SKELTON, with Honors
RUTH MARIA HUTTER, with High Honors	LUDWIG ERNST ZIRNER

SCHOOL OF PHYSICAL EDUCATION**Degree of Bachelor of Science***In Physical Education*

VIRGINIA MARIE ANDREWS	ROWENA ELIZABETH EDGAR
EVERETT JOSEPH BROOKS	VIRGINIA GRACE FEDOSKY
KENNETH DEAN CHEELEY	MARTHA DELL FRANKLIN
IRENE LORRAINE CHURAN	BETTY LOUISE GARNER, with Honors
JEANETTE NATALIE CRADER	GAIL ELIZABETH HAMILTON
JESSIE MARIE DANIEL	LESTER WALTER JOOP
JOHN MICHAEL DRANKIEWICZ	SYLVESTER WILLIAM KOLENS

WILLIAM SAMUEL KRUEGER, JR.
 DOMINIC LOUIS MATTIAZZA
 ABRAHAM WILLIAM SACHS
 MILLICENT BEVERLY SHERMAN
 MARCIA ARLENE SHURTE, with High
 Honors

GEORGE JOSEPH STAMPAR
 FILIBERTO ALFREDO LÓPEZ SUÁREZ
 WESLEY WILLIS TEGONING
 BETTY JANE VAN DOREN
 JOYCE EILEEN YARNELL

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

DON KEITH BELL
 HARLAN EUGENE BLISS
 ARMON ALBERT BREWER
 THOMAS ANTHONY CAPALETY
 GEORGE HARRY CASPER
 HAROLD LLOYD CHRISTISON
 WILLIAM WALLACE CULVER
 MORTON FREDERICK DOROTHY, Jr.
 ROBERT WILLIAM DOWLING
 JOHN HARRY ERNSTER
 FRANK BUTLER FARLEY
 ADRIAN MONROE GAMMILL
 MAURICE MOLNER GLATT
 ROBERT PORTER HOOTON
 ROY MARVIN HOPPE
 MAURICE JAY KAPLAN
 THERMON LOREN KARLOS

WILLIAM JAMES KIRST
 CHARLES NORMAN LEVY
 MARTIN JAMES LUND
 JOSEPH MALEK
 DONALD EARL RADCLIFFE
 RICHARD EVERETT REEVES
 DEAN ALLEN ROBB
 DANIEL MORRIS ROBBINS
 WILLIAM DEAN SCHMITT
 JEROME THEODORE SCHNEIDER
 ROBERT TRUMAN STRONG
 BILLY WOMACK TUCKER
 JAMES EVERETT UBBEN
 RAYMOND JUNIOR VON SPRECKELSEN
 JAMES FRANKLIN WALSH
 THOMAS APPELLE WILEY

Degrees Conferred in Chicago

COLLEGE OF PHARMACY

Degree of Bachelor of Science in Pharmacy *(Conferred March 30, 1946)*

GILBERT ERNEST ALPERT

(Conferred June 21, 1946)

JOSEPH ALEXANDER BOGGIO
 MICHAEL DOMONIC CALABRESE, Ph.C.,
 1931
 MAX CHODNOWSKY
 NORMAN GARFINKEL
 MICHAEL JOHN LAUGAUD

IRENE CATHERINE NOWAK
 HUBERT VERNON PRUNTY
 HERBERT MARVIN RETZKY
 RUDOLPH CARL SCHOBERT
 LESTER WEITZMAN
 MYRON E. WOZNIAK

COLLEGE OF DENTISTRY

Degree of Bachelor of Science in Dentistry *(Conferred June 21, 1946)*

JAMES FRANK GRECO

STANLEY JEROME SIMONS

Degree of Doctor of Dental Surgery

(Conferred March 30, 1946)

JAMES CHRISTOPHER PEACOCK, A.B., 1942

(Conferred June 21, 1946)

ALVIN SEYMOUR ALTMAN, B.S., 1945
 PHILIP BLOOM, B.S., M.S., Syracuse
 University, 1939, 1941; with Honors
 MARVIN WILBUR CARIUS, B.S., 1944
 ALAN JAMES CERNEY, B.S., 1944
 DEMETER CHRISTOFF, B.S., 1944
 BARNETT COHEN, B.S., 1945

BERNARD B. CORWIN, B.S., 1945
 JOHN COX, B.S., Central Y.M.C.A.
 College, 1944
 VICTOR GEORGE ESBENSEN
 FRANCIS MARION FIERCE, JR.
 ROBERT FITTS FROST, B.S., 1944
 JAMES FRANK GRECO

PHILIP GREEN, B.S., 1944
 JULES HAZELKORN, A.B., B.S., 1944
 JOSEPH HANNIBAL HOWARD, A.B., Fisk University, 1935; B.S., 1944
 DONALD WOODROW ILIFF
 THOMAS SHERMAN JOHNSTON
 LESTER JAY KAHN, B.S., 1944
 EDWARD KAMENIR
 GEORGE KROLL, B.S., Central Y.M.C.A. College, 1944; B.S., 1944
 LOUIS LEVIN, B.S., Central Y.M.C.A. College, 1944
 ANTHONY JOHN MALONE, B.S., 1943
 ROBERT DORIS MATTES
 IRVING CHARLES MILLER
 HERMAN MINTZER, B.S., 1944
 ARTHUR FRANK MOLAY, with Honors
 KEITH ELDON OLSAN, B.S., 1945

HERBERT C. OMENS
 MORRIS PENEFSKY
 STANLEY POGIRSKI, B.S., Central Y.M.C.A. College, 1938
 RICHARD FRANKLIN POSTLEWAIT
 ROBERT GREENWOOD RANDOLPH
 JOSEPH RASKIN, B.S., 1944
 BURTON BURREL REIZNER, B.S., 1944
 WILLIAM CHARLES SCHULTE
 SIDNEY BERNARD SIRCUS, B.S., 1944
 ALBERT ROBERT SPIRO, A.B., 1944
 WARREN RUSSELL VITT, B.S., 1945
 CHRISTOPHER OTIS WEST, B.S., Alcorn Agricultural and Mechanical College, 1937; B.S., 1944
 JERRY SCOTT WILSON, A.B., Cornell College, 1943
 JACK ZWEMER, B.S., 1944; with Honors

COLLEGE OF MEDICINE

Degree of Bachelor of Science in Occupational Therapy

(Conferred June 21, 1946)

PHYLLIS CLARE ANDERSON
 JUNE CLAIRE FLUEGGE

VERA FRANCES GOULD

Degree of Bachelor of Science in Medicine

(Conferred March 30, 1946)

ALFRED McDONALD BENNETT
 ERNST CHESTER BONE, A.B., Illinois College, 1936; A.M., 1942
 THOMAS RICHARD GREGORY
 PAUL FREDERICK GRICE

JULIUS MATTHEW KOWALSKI
 WILLIAM GEORGE NEILSON, A.B., 1944
 CARL EMIL OLSON
 AARON RONALD WILLIAMSON

(Conferred June 21, 1946)

CHARLES EDWARD ANDERSON, JR.
 RICHARD PAUL ARIAGNO
 MILDRED ASH
 CARL DAVIS BERRY, JR.
 ROBERT ALAN BIGGS
 ALBERT GEORGE BILISKIS, B.S., D.D.S., 1943, 1944
 SANFORD FIFE BLACKBURN
 ORVILLE THOMAS BONNETT, JR.
 ROBERT BOUER
 NETAJEAN GRACE BROOME, B.S., 1944
 JAMES DEACY BROWN, JR.
 ALBERTO ENRIQUE CALVO, M.P.H., Johns Hopkins University, 1942
 CHARLES AUGUSTUS CROWN, B.S., University of Notre Dame, 1945
 WOODROW WILSON DAVIDSON, A.B., Olivet Nazarene College, 1945
 WILLIAM JOSEPH DUNN
 RICHARD JOSEPH EDELMAN
 ROBERT MORSE EDWARDS
 WILLIAM EVANS EDWARDS
 ADDISON HOWARD ERICKSON
 WILLIAM GEORGE FARAGHAN
 JOSEPH FISCHHOFF
 BEN FISHER
 MAX FORMAN
 BERNARD GOLDMAN

HERBERT SOLOMON GOLDSTEIN
 IRWIN RICHARD GOLDSTEIN
 RICHARD ROLAND GRAYSON
 ROBERT ABRAHAM GREEN
 MARSHALL BERNARD GREENMAN
 FRANK RONALD HAMMERSTROM
 EMIL JULIUS HANK
 CRAWFORD TUCKER HAWKINS, JR.
 WARREN HARRY HAYES
 NORMAN SHERWOOD HAYNER
 EDWARD PARKER HAYS
 PARKER HEATH, JR.
 GERHARD RICHARD HENCKY
 CHARLOTTE ALICE HERMAN, B.S., 1940; M.S., Iowa State College, 1944
 FRANCIS HILL HOFFMAN
 SIMON HORENSTEIN
 FREDRIC PARKER HUNCHAR
 HELEN VICTORIA IVERSON
 THOMAS GORDON JOHNSON
 BERTRAM KATZ
 ARTHUR LESTER KAUFMAN
 DARWIN LOUIS KOHL
 BURTON HAROLD LASKER
 EARLE LLOYD LIPTON
 GERALD IRWIN MAAS
 ARTHUR CURRIE MAIMON
 MARIO DANIEL MANSUETO

- JOHN CHARLES MARCHESI
 JOHN HAZLETT MC LAUGHLIN
 JOANN EMILY MILLER, A.B., MacMurray College, 1942; M.S., 1943
 JOSEPH BARTHOLOMEW MOLES
 WILLIAM NORBERT MURRAY
 ROBERT FRANCIS NEJEDLY
 ALEXANDER JOHN NORBUT, A.B., 1940
 MILTON MERRELE OSTROFF, A.B., University of West Virginia, 1946
 MARY JANE OTTEN, B.S., 1941
 PAUL PATRICK PARKER
 IRVING PHILIPS, A.B., Oberlin College, 1943
 MARTIN LEWIS PILOT
 WILLIAM HAROLD PLESSCHER
 ALLEN HANNAN POSTEL, Ph.B., University of Chicago, 1944
 ROBERT ALVA PURDY
 WILLIAM GARRET RICE
 JOEL HIRAM RICHERT
 JOHN ALBERT RITTER
 FRANKLIN NEAL ROEMHILD
 MONA ROSE
 JON ERICSON ROSELL
 LOUIS ROSENBLUM
 LAWRENCE RUCHMAN
 ELMER JOHN SCHEWE, JR.
- MORTON SCHWARTZ
 DOROTHY JUDITH SELL
 SEYMOUR WILLIAM SHAPIRO
 BERNARD MAX SIEGEL
 ARTHUR ALEXANDER STERN
 JOHN ALFRED STRICKLIN
 LAWRENCE DAVID SUMMERFIELD
 IRVIN COMMER SUSMAN
 ROBERT PAUL SWINGLEY, D.V.M., Agricultural and Mechanical College of Texas, 1943
 RICHARD WIRT TAYLOR
 GARFIELD TOURNEY
 ALWYN ROSS TOU VELLE
 JOHN RICHARD UTNE
 JOHN FRANK WACKER
 THEODORE WILLIAM WAGENKNECHT, JR.
 GILBERT PETER WAGONER
 RUFUS JAMES WALKER
 SAMUEL WEISS
 HELEN MARCELLA WILLNER
 GEORGE CLAYTON WILSON
 CATHERINE RACHEL WISE
 MILTON WOLF, A.B., University of Pennsylvania, 1943
 EVERETT WAYNE WOODWORTH
 RAYMOND MURRAY YOW

Degree of Doctor of Medicine

(Conferred March 30, 1946)

KEITH RANDALL IRISH, B.S., 1944

(Conferred June 21, 1946)

- RAYMOND ARTHUR ALEXANDER
 CHARLES ALPERN, B.S., 1944; with Honors
 SOL ALTSCHUL, B.S., 1943; with Honors
 HARTLEY HERRICK ARAM, A.B., Augustana College, 1940; M.S., State University of Iowa, 1943
 LEON GEORGE ATHERTON, B.S., 1944
 DOROTHY HELEN BARTELS, B.S., 1944
 REUBEN BEEZY, B.S., 1944
 JOHN STEPHEN BENSON, A.B., 1942; with Honors
 HANSEL BENVENUTI, B.S., Central Y.M.C.A. College, 1943; B.S., 1944
 WALTER ELLIOTT BERMAN, A.B., B.S., 1944
 ERNST CHESTER BONE, A.B., Illinois College, 1936; A.M., B.S., 1942, 1946
 WILLIAM JENNINGS BORGSMILLER, B.S., 1944
 IDA MARGARET BRECHTEL, B.S., Rosary College, 1943
 RICHARD ALBERT BUCKINGHAM
 IRA ADOLPH BUDWIG, JR., A.B., B.S., 1944; with Honors
- ELZA ROSALIE BUETTNER, B.S., Northwestern University, 1943
 JOHN CARTER BURDON, B.S., 1944; with Honors
 HARRIS BUSCH, B.S., 1945; with Honors
 ROBERT JORDAN BYRUM, A.B., B.S., University of North Dakota, 1944
 THADDEUS WALTER CAP, A.B., B.S., 1944; with Honors
 RALPH EVERETT CARLSON, A.B., Augustana College, 1943; B.S., 1944
 WILLIAM CARLETON CASEY, B.S., 1944
 ROBERT FRANKLIN CECH
 HARRY DAN CHAMBAS, B.S., 1944
 MELVIN M. CHERTACK, B.S., 1944
 ELDIS MARVIN CHRISTENSEN, A.B., Wheaton College, 1943
 CYRIL S. COHEN, B.S., 1944
 NORTON ETHELBERT COWART, B.S., Birmingham-Southern College, 1943
 HARTVIG ADRIAN DAHL, A.B., Jamestown College, 1944; B.S., University of North Dakota, 1944
 MAJOR DARST, JR., B.S., Bradley Polytechnic Institute, 1944

- WILLIAM SCOTT DAVIS
 HAROLD HERBERT DEABLER, A.B., North Central College, 1944, B.S., 1944
 HENRY D. DEYOUNG, B.S., 1944
 JAMES MADISON DILLE, B.S., M.S., University of Nebraska, 1930, 1933; Ph.D., Georgetown University, 1935; B.S., 1944
 BERNARD DOBROW, B.S., 1944
 ROBERT DANIEL DOOLEY, B.S., 1945
 SHELDON DRAY, B.S., University of Chicago, 1941; with Honors
 WILLIAM BUREL DWYER, B.S., John Carroll University, 1943; B.S., 1944
 RAYMOND JACOB ECHT, B.S., 1944; with Honors
 CLARICE ROSE FAUL
 MYRON FELD, B.S., 1943, 1944
 JOHN DONALD FERRY, B.S., 1944
 ARTHUR ROBERT FISCHER
 JAMES JOSEPH FLAHERTY, B.S., 1944
 NEIL FRANCIS FLAHERTY, B.S., 1944; with Honors
 IRVING MORTON FORMAN, B.S., 1944
 NORMAN MORTON FRANK, B.S., 1945
 EDWARD CAIN FRONING
 JACK FROOM, B.S., 1945
 JOHN ARTHUR FRYMIRE, A.B., 1943
 HUGH GARRISON
 ROBERT JAMES GASPICH, B.S., 1944
 ROBERT LEE GILMORE
 JOSEPH DANIEL GIOSH, B.S., Central Y.M.C.A. College, 1944
 CHARLES GOLDENBERG, B.S., 1944; with Honors
 LILLIAN R. GOLDMAN, B.S., 1944
 MORTON AARON GOLDMAN, B.S., 1944
 PAUL JOSEPH GOODWIN, B.S., Loras College, 1943
 THOMAS RICHARD GREGORY, B.S., 1946
 HERBERT JULES GROSSMAN, B.S., 1944
 JAMES HOWARD HARRIS, A.B., Cornell University, 1944
 PAYNE SENSEMAN HARRIS, B.S., 1942
 RICHARD HOWE HART, B.S., 1944; with High Honors
 EDWARD LOUIS HEDIGER, B.S., 1944
 MARVIN DAVID HENRY, A.B., 1944
 NORMAN GLENN GORDON HEPPER, A.B., B.S., University of North Dakota, 1944; with Honors
 GLORIA L. J. HILKER, B.S., Northwestern University, 1943
 EVELYN CAMILLE HILL, B.S., 1945
 JAMES RODGER HINES, B.S., 1944
 HOWARD LESLIE HORNSTEIN
 HARRY LAYMOND HUNTER, A.B., B.S., 1944
 RICHARD EUGENE ICENOGL, B.S., 1944
 MENARD CHALMER IHNNEN
 PAUL AMBUEHL JARAND, B.S., 1944
- HUSHANG JAVID
 MANUCHER JAVID
 JOHN ANDREW JENICEK, B.S., DePaul University, 1943
 LEONARD MUSSelman KAHL, A.B., North Central College, 1944; B.S., 1944
 MORTON JEROME KAHNE, B.S., 1944
 HARRY KAUFMAN, A.B., 1944
 ROBERT JOHN KAUFMANN, A.B., James Millikin University, 1943
 ELDON GRANT KETRING, B.S., 1944
 HARRY KING, B.S., 1944; with Honors
 MARTIN KOECK, III, B.S., 1944; with Honors
 IRVING KOUSNETZ, B.S., 1944; with Honors
 JULIUS MATTHEW KOWALSKI, B.S., 1946
 FRANK JOSEPH KREJCA, B.S., 1943
 ROBERT ELLSWORTH LANE, B.S., 1944
 LOUIS BERARDINO LEONE, A.B., B.S., 1944
 BERNARD LEVATIN, B.S., 1944; with Honors
 MILTON LEVIN, B.S., 1944
 ROBERT STANLEY LEVINE, A.B., Harvard University, 1942
 WILLIAM FRANK LICHTMAN, A.B., B.S., 1943, 1944
 HOWARD LESLIE LIEBERMAN, B.S., 1944
 EDWIN JOSEPH LIEBNER, B.S., 1944
 ROBERT GEORGE LIPP, B.S., University of North Dakota, 1944
 EDWARD ANTHONY LOUCIUS, B.S., Illinois Institute of Technology, 1943
 EARL WILLIAM LOWRY, B.S., 1944
 PALMER OLIVER LUNDEBERG, A.B., B.S., University of North Dakota, 1942, 1944
 NEIL ALEXANDER MACDONALD, A.B., B.S., University of North Dakota, 1944
 ALFRED MARCÉ MARCIA, A.B., Miami University, 1936; D.V.M., Texas Agricultural and Mechanical College, 1941; B.S., University of North Dakota, 1944
 THOMAS SPENCER MARKS, B.S., 1944
 JAROSLAV MARTINEK, B.S., Central Y.M.C.A. College, 1942; B.S., 1944
 DON SEELEY McCLELLAN, B.Ed., Western Illinois State Teachers College, 1939; M.S., 1940
 DEAN EDWIN McLAUGHLIN, A.B., 1943; with Honors
 JOHN RICHARD McLAUGHLIN, B.S., 1945; with Honors
 WILLIAM EDMUND MEISENHEIMER, B.S., 1944
 CHARLES OTTO METZMAKER, B.S., 1944
 HENRY MARTIN MICHAELS, B.S., 1944

- JOHN WILLIAM MONAHAN, B.S., 1943
 THOMAS STEPHEN MOORE, B.S., 1944
 JACK MOSHEIN, A.B., B.S., 1944
 ROBERT JAMES MUENCH, B.S., 1944
 JOHN JOSEPH MULDOWNEY, B.S., 1944
 WILLIAM GEORGE NEILSON, A.B., B.S., 1944, 1946
 STANLEY KAY NORD, B.S., Illinois Wesleyan University, 1944
 PAUL WINSTON NORDQUIST, A.B., B.S., University of North Dakota, 1944
 JEFFREY ANTHONY O'CONNOR, A.B., 1944
 CARL EMIL OLSON, B.S., 1946
 ELLIS OSTER, A.B., B.S., University of North Dakota, 1944
 CAMEN RUSSELL PAYNTER, B.S., 1944
 MAXWELL BERNARD PERKINS, A.B., B.S., 1944
 THOMAS KIRK PERRY
 HOWARD RUDOLPH PETERS, A.B., Southern Illinois Normal University, 1945; B.S., 1944
 WILLIAM HAROLD PLESSCHER
 LYLE HOWARD PRENZLER, B.S., 1944
 WILLIAM ELLIS PUGH, A.B., B.S., 1944
 JOHN EDWARD REINERT, B.S., 1944
 WILLIAM WALLACE ROBINSON, B.Ed., Southern Illinois State Normal University, 1939; B.S., 1944
 ORRIS OLIVER ROLLIE, A.B., B.S., University of North Dakota, 1944
 IRWIN ELWOOD ROSEN, B.S., 1944
 MARVIN ARON ROSNER, B.S., 1944
 LEWIS JAMES ROSSITER, A.B., M.S., 1935, 1943
 WALLACE RUBIN, B.S., 1944
 RICHARD GEORGE SAXON, B.S., 1944
 FRANCES ELIZABETH SCHAAR, A.B., Manchester College, 1933; M.S., University of Wisconsin, 1938
 · FILMORE SCHILLER, B.S., 1944; with Honors
 ROBERT BERTRAND SCHLESINGER, B.S., 1944; with Honors
 JAY HERMAN SCHMIDT, B.S., 1944
 GEORGE JAMES SCHUNK, A.B., Jamestown College, 1944; B.S., University of North Dakota, 1944
 PETER BERNARD SEGAL, B.S., 1942
 ROBERT ROSS SEXTON, B.S., Bradley Polytechnic Institute, 1944
 BENNETT RICHARD SHERMAN, B.S., 1944
 JEROME FLORIBERT SICKLEY, B.S., 1944
- MEYER JEROME SINGER, B.S., 1944
 HENRY DeWILLIS SMITH, B.S., Beloit College, 1943
 ROSS ADKINS SNIDER, B.Ed., Southern Illinois Normal University, 1933; M.S., Washington University, 1934
 GILBERT FOSTER SOFIO
 HARRY JAMES SOLOMON, B.S., 1944; with High Honors
 HENRY FREDERICK STAACK, Jr., A.B., Augustana College, 1943
 ALBERT LELAND STEINBACH, A.B., B.S., University of North Dakota, 1944
 LEE BURDETTE STEVENSON
 EDGAR BRADLEY SYLVESTER
 FRANCIS JOSEPH TENCZAR, B.S., University of Notre Dame, 1945
 ALONZO CASS TENNEY, Jr., B.S., Northwestern University, 1943; B.S., 1944; with Honors
 ANN ELIZABETH VAN DYKE, A.B., Rockford College, 1935
 JOSEPH AUGUSTINE VAN HAM, B.S., 1944
 TOM WEBB WACHOB, Jr., B.S., Illinois Wesleyan University, 1944
 JAMES WALLACE WAINRIGHT, A.B., DePauw University, 1944; B.S., 1944
 HOWARD FREDERIC WALLACH, A.B., University of Michigan, 1943; B.S., 1944; with Honors
 SILAS WALLK, B.S., 1944
 LOWELL WYCKOFF WEBER, A.B., Jamestown College, 1944; B.S., University of North Dakota, 1944
 FREDERICK LOUIS WHITLARK, B.S., 1944; with Honors
 AARON RONALD WILLIAMSON, B.S., 1946
 GEORGE LESLIE WILLIAMSON, A.B., B.S., University of North Dakota, 1944
 FORREST JACKSON WOODMAN, Jr., B.S., 1944
 RICHARD LAUGEL WORCESTER, Jr., B.S., 1944; with Honors
 HARRY EDWARD WRIGHT, A.B., B.S., 1931, 1944
 JOHN THOMAS WRZESINSKI, B.S., 1944
 CHARLES ALPHONSE WUNSCH, B.S., Loyola University, 1943; B.S., 1944; with Honors
 JOHN PETER YUSKIS
 RUSSELL WILLIAM ZACK, B.S., 1944
 DOUGLAS ALLEN ZIMMERMAN, B.S., 1944

GRADUATE SCHOOL

Degree of Master of Science

(Conferred June 21, 1946)

In Bacteriology

NELDA BASTIANI HOLMGREN, B.S., Northwestern University, 1942

THE UNIVERSITY BUDGET FOR 1946-1947

(Approved by the Board of Trustees June 27, 1946, page 1168)

EXPLANATORY NOTES

This budget consists of two volumes: (1) Summaries, Academic and Administrative Salaries, Wages, and Expense and Equipment; (2) Nonacademic Salaries.

Appropriations for salaries are available for the term indicated in each case but not for more than one year from September 1, 1946.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance lapses at that time.

Funds appropriated for positions in the salary budget which are not yet filled may, pending regular appointments, be drawn against by voucher to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges *may not exceed the amount of time provided* by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered.

Departmental appropriations are made under the captions "Salaries," "Wages," and "Expense and Equipment." No transfers may be made between "Salaries" and other captions except with the approval of the President of the University. *Requests for such changes should be submitted to the Comptroller.* Adjustments may be made between "Wages" and "Expense and Equipment" upon written request to the Comptroller.

Appropriations for Expense and Equipment and for Wages are available for one year beginning July 1, 1946, and ending June 30, 1947. All unexpended balances in Wages appropriations lapse June 30, 1947, and *unencumbered* balances in Expense and Equipment appropriations lapse on that date. Allowable encumbrances for which funds will be carried forward on June 30, 1947, are only those for the purchase of equipment and other capital items.

All new positions classified as permanent and continuous should be included in the salary budget and must not be charged to any wages appropriation except in those departments submitting supplemental budgets detailing such wage appropriations.

Unless otherwise indicated in the budget:

1. The service required under appointments in this budget to positions on the teaching faculty covers the academic year of the University, not including the Summer Semester. Salaries of such positions of the rank of Associate and above are paid in twelve equal monthly installments; salaries of other ranks, in ten equal monthly installments.

2. The service required in all positions in experiment stations and bureaus of research, and in research positions in other departments, is for a full year of twelve months, with allowance of one month for vacations, and salaries are paid in twelve equal monthly installments. In these positions the letter "Y" follows the tenure symbol.

3. The service required in all other positions, unless otherwise indicated—administrative, clerical, and service positions—is for a full year of twelve months, with allowance for vacations, and salaries are paid in twelve equal monthly installments. All such positions in the academic budget are indicated by the letter "Y" following the tenure symbol.

Symbols:

A — Indefinite tenure.

B — Two years from September 1, 1945.

D — One year from September 1, 1946.

E — Ten months from September 1, 1946.

G — Special tenure.

H — July 1, 1946, to June 30, 1947.

Y — Indicates that services are required throughout the year, except for allowable vacation, without additional compensation.

Part-time:

When any of the above symbols is combined with a number, the number indicates the fraction of time in per cent covered by the position.

**ACADEMIC AND ADMINISTRATIVE BUDGET
COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS**

	1945-1946 (Revised)	1946-1947
<i>Estimated Income</i>		
General.....	\$11 672 138	\$12 856 650
Restricted.....	4 119 541	5 182 815
<i>Total</i>	<u>\$15 791 679</u>	<u>\$18 039 465</u>
<i>Appropriations by Board of Trustees</i>		
From General Income.....	\$11 541 374	\$12 830 037
From Restricted Income.....	4 119 541	5 182 815
<i>Total</i>	<u>\$15 660 915</u>	<u>\$18 012 852</u>
<i>Unappropriated Balance from General Income</i>	<u>\$ 130 764</u>	<u>\$ 26 613</u>

ESTIMATED INCOME

Educational and General

	General Income	Restricted Income	Total
<i>Public Appropriations:</i>			
State:			
One-half biennial appropriation for current expense from tax revenues	\$9 603 625	.....	\$9 603 625
Federal:			
Morrill-Nelson Acts.....	50 000	.....	50 000
Bankhead-Jones Act (Teaching).....	110 131	.....	110 131
Smith-Hughes Act.....	20 000	.....	20 000
Hatch and Adams Act.....	.....	\$ 30 000	\$ 30 000
Purnell Act.....	.....	60 000	60 000
Bankhead-Jones Act (Research).....	.....	93 842	93 842
Smith-Lever Acts (Including Bank-head-Jones Extension).....	.....	541 906	541 906
Federal Extension Farm Labor.....	.....	117 500	117 500
Bankhead-Flannagan Fund.....	.....	124 770	124 770
Capper-Ketcham Act.....	.....	38 183	38 183
<i>Total, Federal Appropriations</i>	(180 131)	(1 006 201)	(1 186 332)
<i>Total, Public Appropriations</i>	(9 783 756)	(1 006 201)	(10 789 957)
Student Fees:			
Gross.....	2 702 000	144 000	2 846 000
Deduct: Estimated Refunds.....	57 000	4 000	61 000
<i>Net, Student Fees</i>	(2 645 000)	(140 000)	(2 785 000)
Sales and Services of Educational Departments and Miscellaneous Sources:			
Medicine.....	26 000	.....	26 000
Dentistry.....	48 500	.....	48 500
Agriculture.....	1 000	382 810	383 810
Physical Plant.....	29 850	.....	29 850
All Other.....	122 544	73 890	196 434
<i>Total Sales, Services, and Miscellaneous Sources</i>	(227 894)	(456 700)	(684 594)
Income Fund Balance June 30, 1946.....	200 000	.....	200 000
<i>Sub-total</i>	(12 856 650)	(1 602 901)	(14 459 551)
Endowment Income and Expendable Gift Funds for Educational Purposes:			
Endowment Income.....	.....	5 900	5 900
Gifts.....	.....	451 920	451 920
<i>Total</i>.....	.....	(457 820)	(457 820)
<i>Total, Educational and General</i>	(12 856 650)	(2 060 721)	(14 917 371)
Auxiliary Enterprises and Activities.....	.....	1 775 194	1 775 194
Endowment Income and Expendable Gift Funds for Non-Educational Purposes:			
Endowment Income.....	.....	75 000	75 000
Gifts.....	.....	171 900	171 900
<i>Total</i>.....	.....	(246 900)	(246 900)
Government Programs.....	.....	1 100 000	1 100 000
<i>Grand Total, Estimated Income</i>	\$12 856 650	\$5 182 815	\$18 039 465

SUMMARY OF BUDGET APPROPRIATIONS

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
<i>Educational and General</i>			
General Administrative Offices and General Expense.....	\$1 580 416	\$19 930	\$1 600 346
<i>Instruction and Departmental Research:</i>			
Colleges, Schools, and Departments:			
Liberal Arts and Sciences.....	1 919 699	.....	1 919 699
Agriculture.....	403 799	67 650	471 449
Engineering.....	899 589	.....	899 589
Graduate School.....	61 842	.....	61 842
Commerce.....	286 102	500	286 602
Education.....	255 447	.....	255 447
Fine and Applied Arts.....	334 142	300	334 442
Physical Education.....	170 396	.....	170 396
Veterinary Medicine.....	123 010	.....	123 010
Law.....	97 180	.....	97 180
Journalism.....	61 020	.....	61 020
Library School.....	43 376	.....	43 376
Summer Session.....	255 412	.....	255 412
University Extension.....	118 790	21 480	140 270
Military.....	17 120	1 200	18 320
Military Bands.....	22 278	500	22 778
Naval Science and Tactics.....	3 060	.....	3 060
Institute of Aeronautics and University Airport.....	81 780	.....	81 780
Institute of Labor and Industrial Relations.....	75 000	.....	75 000
Small Homes Council.....	28 716	7 500	36 216
Social Welfare Administration.....	27 300	.....	27 300
Division of Special Services for War Veterans.....	55 943	.....	55 943
Medicine.....	932 587	.....	932 587
Dentistry.....	252 191	.....	252 191
Pharmacy.....	133 236	22 480	155 716
School of Nursing.....	27 814	.....	27 814
<i>Total, Colleges, Schools, and Depts.</i>	(6 686 829)	(121 610)	(6 808 439)
<i>Organized Activities Relating to Instructional Departments (self-supporting):</i>			
Agriculture.....	.....	110 700	110 700
Research and Educational Hospitals.....	892 234	.....	892 234
Illinois Eye and Ear Infirmary.....	113 642	.....	113 642
<i>Total, Organized Activities</i>	(1 005 876)	(110 700)	(1 116 576)
<i>Total, Instruction and Dept. Research</i>	(7 692 705)	(232 310)	(7 925 015)
<i>Organized Research:</i>			
Agricultural Experiment Station.....	584 001	365 302	949 303
Engineering Experiment Station.....	172 403	.....	172 403
Graduate School.....	185 679	.....	185 679
Bureau of Economic and Business Research.....	47 195	.....	47 195
Bureau of Educational Research.....	17 061	.....	17 061
<i>Total, Organized Research</i>	(1 006 339)	(365 302)	(1 371 641)
<i>Extension (non-instructional):</i>			
Agriculture.....	260 000	845 359	1 105 359
Fine and Applied Arts.....	6 120	.....	6 120
<i>Total, Extension</i>	(266 120)	(845 359)	(1 111 479)
<i>Libraries</i>	557 102	.....	557 102
<i>Physical Plant:</i>			
Operation and Maintenance.....	1 686 135	62 000	1 748 135
Debt Service and Other Special Items.....	41 220	78 000	119 220
<i>Total, Physical Plant</i>	(1 727 355)	(140 000)	(1 867 355)
<i>Sub-total, Educational and General</i>	(12 830 037)	(1 602 901)	(14 432 938)

SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
Endowment Income and Gift Funds for Educational Purposes.....	457 820	457 820	
<i>Total, Educational and General</i>.....(12 830 037)(2 060 721)(14 890 758)			
Auxiliary Enterprises.....	1 775 194	1 775 194	
Endowment Income and Gift Funds for Non-Educational Purposes.....	246 900	246 900	
Government Programs.....	1 100 000	1 100 000	
<i>Grand Total, Appropriations</i>.....\$12 830 037 \$5 182 815 \$18 012 852			

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

<i>Educational and General</i>	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
General Administrative Offices and General Expense.....	\$1 068 503	\$531 843	\$1 600 346
Instruction and Departmental Research:			
Colleges, Schools, and Departments:			
Liberal Arts and Sciences.....	1 797 385	122 314	1 919 699
Agriculture.....	383 341	88 108	471 449
Engineering.....	829 954	69 635	899 589
Graduate School.....	60 376	1 466	61 842
Commerce.....	280 602	6 000	286 602
Education.....	239 637	15 810	255 447
Fine and Applied Arts.....	322 887	11 555	334 442
Physical Education.....	147 866	22 530	170 396
Veterinary Medicine.....	99 937	23 073	123 010
Law.....	93 580	3 600	97 180
Journalism.....	55 070	5 950	61 020
Library School.....	40 626	2 750	43 376
Summer Session.....	251 812	3 600	255 412
University Extension.....	89 070	51 200	140 270
Military.....	14 580	3 740	18 320
Military Bands.....	17 978	4 800	22 778
Naval Science and Tactics.....	1 740	1 320	3 060
Institute of Aeronautics and University Airport.....	70 090	11 690	81 780
Institute of Labor and Industrial Relations.....	50 000	25 000	75 000
Small Homes Council.....	27 580	8 636	36 216
Social Welfare Administration.....	25 900	1 400	27 300
Division of Special Services for War Veterans.....	51 743	4 200	55 943
Medicine.....	802 952	129 635	932 587
Dentistry.....	209 494	42 697	252 191
Pharmacy.....	141 716	14 000	155 716
School of Nursing.....	13 674	14 140	27 814
<i>Total, Colleges, Schools, and Depts.</i>.....(6 119 590) (688 849) (6 808 439)			
Organized Activities Relating to Instructional Departments (self-supporting):			
Agriculture.....	31 240	79 460	110 700
Research and Educational Hospitals.....	691 496	200 738	892 234
Illinois Eye and Ear Infirmary.....	110 642	3 000	113 642
<i>Total, Organized Activities</i>.....(833 378) (283 198) (1 116 576)			
<i>Total, Instruction and Dept. Research</i>.....(6 952 968) (972 047) (7 925 015)			
Organized Research:			
Agricultural Experiment Station.....	758 881	190 422	949 303
Engineering Experiment Station.....	150 668	21 735	172 403
Graduate School.....	126 400	59 279	185 679
Bureau of Economic and Business Research.....	33 095	14 100	47 195
Bureau of Educational Research.....	14 678	2 383	17 061
<i>Total, Organized Research</i>.....(1 083 722) (287 919) (1 371 641)			

COMPARATIVE SUMMARY (CONCLUDED)

	Salaries and Wages	Other Expense	Total
Extension (non-instructional):			
Agriculture.....	932 040	173 319	1 105 359
Fine and Applied Arts.....	4 720	1 400	6 120
Total, Extension.....	(936 760)	(174 719)	(1 111 479)
Libraries.....	403 827	153 275	557 102
Physical Plant:			
Operation and Maintenance.....	1 392 587	355 548	1 748 135
Debt Service and Other Special Items.....		119 220	119 220
Total, Physical Plant.....	(1 392 587)	(474 768)	(1 867 355)
Sub-total, Educational and General.....	(11 838 367)	(2 594 571)	(14 432 938)
Endowment Income and Gift Funds for Educational Purposes.....	328 700	129 120	457 820
Total, Educational and General.....	(12 167 067)	(2 723 691)	(14 890 758)
Auxiliary Enterprises.....	604 529	1 170 665	1 775 194
Endowment Income and Gift Funds for Non- Educational Purposes.....	3 500	243 400	246 900
Government Programs.....	556 100	543 900	1 100 000
Grand Total, Appropriations.....	\$13 331 196	\$4 681 656	\$18 012 852

SUMMARY OF EXPENDABLE ENDOWMENT INCOME,
GIFT, AND OTHER TRUST FUNDS

The balances and receipts of the following trust funds are appropriated for the purpose of the respective funds with the provision that the expenditures shall not exceed the receipts and balances of the individual funds. The details as to individual funds and amounts are shown in the summaries of colleges and schools.

	Salaries and Wages	Other Expense	Total
Instruction and Departmental Research:			
Liberal Arts and Sciences.....		\$ 500	\$ 500
Commerce and Business Administration.....	\$ 3 000		3 000
Fine and Applied Arts.....	4 700	300	5 000
Medicine.....		1 250	1 250
Total, Instruction and Departmental Research.....	(7 700)	(2 050)	(9 750)
Organized Research:			
Liberal Arts and Sciences.....	72 000	27 500	99 500
Engineering Experiment Station.....	110 000	40 000	150 000
Agricultural Experiment Station.....	70 000	20 000	90 000
Physical Education.....		1 000	1 000
Medicine.....	50 000	23 750	73 750
Dentistry.....	15 000	5 000	20 000
Research and Educational Hospitals.....	4 000	1 000	5 000
Total, Organized Research.....	(321 000)	(118 250)	(439 250)
Libraries.....		3 100	3 100
Physical Plant Operation and Maintenance.....		5 720	5 720
Total, Educational and General.....	(328 700)	(129 120)	(457 820)
Non-Educational Purposes			
Scholarships, Fellowships, and Prizes.....		52 500	52 500
Miscellaneous Accounts.....	3 500	190 900	194 400
Total, Non-Educational Purposes.....	(3 500)	(243 400)	(246 900)
Grand Total.....	\$332 200	\$372 520	\$704 720 ¹

¹ Distributed as follows:

	Educational and General	Scholarships, Fellowships, and Prizes	Miscele- nous	Total
From Endowment Income.....	\$ 5 900	\$25 600	\$ 49 400	\$ 80 900
From Gifts.....	451 920	26 900	145 000	623 820
Total.....	\$457 820	\$52 500	\$194 400	\$704 720

**GENERAL ADMINISTRATIVE OFFICES AND DEPARTMENTS
AND GENERAL EXPENSE**

	Summary	Salaries and Wages	Other Expense	Total
<i>Administrative Offices and General Departments</i>				
Board of Trustees.....	\$ 1 200	\$15 100		\$16 300
President's Office.....	49 154	5 600		54 754
Provost:				
Provost's Office.....	21 592	1 700		23 292
University Examiner.....	5 690	2 000		7 690
Courses and Curricula.....	7 440	100		7 540
Bureau of Institutional Research.....	20 030	1 000		21 030
Student Personnel Bureau.....	48 618	4 800		53 418
Council on Teacher Education.....	19 175	2 340		21 515
<i>Total, Provost's Office</i>	(122 545)	(11 940)		(134 485)
Executive Dean of the Chicago Colleges:				
Office of Executive Dean.....	19 908	2 856		22 764
Health Service.....	19 224	1 270		20 494
Commencement.....	.....	800		800
<i>Total, Executive Dean of the Chicago Colleges</i>	(39 132)	(4 926)		(44 058)
Business Office:				
Urbana.....	160 636	35 063		195 699
Chicago.....	56 826	7 630		64 456
<i>Total, Business Office</i>	(217 462)	(42 693)		(260 155)
Nonacademic Personnel:				
Urbana.....	31 064	5 000		36 064
Chicago.....	17 192	2 050		19 242
<i>Total, Nonacademic Personnel</i>	(48 256)	(7 050)		(55 306)
Registrar:				
Urbana.....	83 322	20 900		104 222
High School Testing Bureau.....	7 450	4 420		11 870
Chicago.....	15 032	900		15 932
<i>Total, Registrar</i>	(105 804)	(26 220)		(132 024)
Dean of Students:				
Dean of Students Office.....	12 770	1 550		14 320
Dean of Men.....	29 856	3 400		33 256
Dean of Women.....	19 064	2 930		21 994
Health Service.....	78 428	4 470		82 898
McKinley Hospital.....	.....	25 374		25 374
Student Housing.....	14 718	1 518		16 236
Residence Halls Counselors.....	4 400	.....		4 400
Freshman Week.....	150	3 300		3 450
High School Guidance Conference.....	.....	1 000		1 000
Placement Bureau.....	11 600	7 180		18 780
Student Discipline.....	810	.....		810
<i>Total, Dean of Students</i>	(171 796)	(50 722)		(222 518)
University Press:				
Editorial and Publishing.....	30 746	18 850		49 596
Information Office.....	10 148	500		10 648
Mailing Center.....	3 696	.....		3 696
Printing Division.....	(23 304)	.....		(23 304)
<i>Total, University Press</i>	(44 590)	(19 350)		(63 940)
High School Visitor:				
High School Visitor's Office.....	30 380	5 170		35 550
High School Conference.....	2 000	1 500		3 500
<i>Total, High School Visitor</i>	(32 380)	(6 670)		(39 050)

[June 27]

Summary (Concluded)

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Public Information:			
Urbana	14 359	4 600	18 959
Chicago	6 100	2 600	8 700
<i>Total, Public Information</i>	(20 459)	(7 200)	(27 659)
Radio Station	46 863	12 500	59 363
Alumni Relations and Records	24 740	14 813	39 553
University of Illinois Foundation . . . . .	.....	14 628	14 628
Legal Counsel	2 340	3 754	6 094
General Expense			
Building Program Committee . . . . .	.....	1 000	1 000
Committee on Student English	3 090	650	3 740
Committee on Patents . . . . .	.....	3 000	3 000
Commencement . . . . .	.....	6 100	6 100
General Advisory Committee . . . . .	.....	1 200	1 200
Membership in Organizations . . . . .	.....	990	990
General Printing and Publishing	100	2 400	2 500
Honors Day	100	400	500
Incidental and Emergency . . . . .	.....	1 500	1 500
Public Functions	500	13 000	13 500
Convocation Lectures . . . . .	.....	3 000	3 000
Death Benefits, Retiring Allowances, and Injuries to Employees			
Death Benefits . . . . .	.....	5 000	5 000
Retiring Allowances	123 992	.....	123 992
University Retirement System . . . . .	.....	239 507	239 507
Injuries to Employees . . . . .	.....	5 000	5 000
<i>Sub-total</i>	(123 992)	(249 507)	(373 499)
<i>Total</i>	(1 054 503)	(525 913)	(1 580 416)
Self-Supporting Accounts			
Entrance Examinations	4 500	1 430	5 930
Accountancy Committee	9 500	4 500	14 000
<i>Total</i>	(14 000)	(5 930)	(19 930)
<i>Grand Total</i>	\$1 068 503	\$531 843	\$1 600 346

Board of Trustees	
<i>Salaries and Wages</i>	
1. H. E. Cunningham, Secretary Board of Trustees.....	DY
(Salary under University Press)	
2. Wages	H \$ 1 200
Total, Salaries and Wages.....	· (1 200)
<i>Expense and Equipment</i>	
General Departmental Expense.....	15 000
Equipment	100
Total, Expense and Equipment.....	(15 100)
Total, Board of Trustees.....	\$ 16 300
President's Office	
<i>Salaries and Wages</i>	
1. G. D. Stoddard, President.....	A \$ 20 000 ¹ , *
2. A. C. Willard, President, <i>Emeritus</i> (Allowance payable by Retirement System).....	.....
3. A. J. Janata, Assistant to President.....	D 8 000
4. Nonacademic Salaries.....	H 19 028
Total, Salaries.....	(47 028)
5. Wages	H 2 126
Total, Salaries and Wages.....	(49 154)
<i>Expense and Equipment</i>	
General Departmental Expense.....	4 900
Equipment	700
Total, Expense and Equipment.....	(5 600)
Total, President's Office.....	\$ 54 754
Provost's Office	
<i>General</i>	
<i>Salaries and Wages</i>	
1. C. R. Griffith, Provost.....	DY } \$ 11 000
Professor of Education.....	A }
2. Helen P. Hoffman, Research Assistant.....	DY 1 800
3. Nonacademic Salaries.....	H 7 992
Total, Salaries.....	(20 792)
4. Wages	H 800
Total, Salaries and Wages.....	(21 592)
<i>Expense and Equipment</i>	
General Departmental Expense.....	1 500
Equipment	200
Total, Expense and Equipment.....	(1 700)
Total, Provost's Office — General.....	\$ 23 292
<i>University Examiner</i>	
<i>Salaries and Wages</i>	
1. J. T. Hastings, University Examiner.....	DY50 \$ 2 250
(See High School Testing Bureau).....	DY50 (2 250)
(See Education).....	.....
(Total salary)	(4 500)
2. _____, Research Assistant.....	DY 2 000
3. Nonacademic Salaries.....	H 1 440
Total, Salaries and Wages.....	(5 690)
<i>Expense and Equipment</i>	
General Departmental Expense.....	2 000
Total, University Examiner.....	\$ 7 690

¹ With house and automobile furnished for the convenience of the University.

² Stoddard appointment effective July 1, 1946. Willard salary continues through August 31, 1946, provided for in 1945-1946 budget.

Courses and Curricula*Salaries and Wages*

1. Mrs. Jessie Howard, Research Associate.....	DY	\$ 3 300
2. _____, Research Assistant.....	DY	2 500
3. Nonacademic Salaries.....	H	1 440
Total, Salaries.....		(7 240)
4. Wages	H	200
Total, Salaries and Wages.....		(7 440)

Expense and Equipment

General Departmental Expense.....		100
Total, Courses and Curricula.....		\$ 7 540

Bureau of Institutional Research*Salaries and Wages*

1. E. F. Potthoff, Director.....	DY90	\$ 4 950
(See Education).....	A10	(550)
(Total salary).....		(5 500)
2. G. J. Froehlich, Assistant Director, with the rank of Assistant Professor.....	DY	4 200
3. K. C. Shrader, Research Assistant.....	DY	2 500 ¹
4. Nonacademic Salaries.....	H	7 780
Total, Salaries.....		(19 430)
5. Wages	H	600
Total, Salaries and Wages.....		(20 030)

Expense and Equipment

General Departmental Expense.....		I 000
Total, Bureau of Institutional Research.....		\$ 21 030

Student Personnel Bureau*Salaries and Wages*

1. H. W. Bailey, Director.....	BY80	\$ 4 560
(See Mathematics).....	A20	(1 140)
(Total salary).....		(5 700)
2. W. M. Gilbert, Assistant Director.....	DY	4 200
(See Psychology)		
3. R. P. Larsen, Clinical Counselor.....	DY	3 600 ²
(See Psychology)		
4. I. A. Berg, Clinical Counselor.....	BY	3 600
(See Psychology)		
5. L. A. Hellmer, Clinical Counselor.....	DY	.....
(See Psychology)		
(Salary under Division of Special Services for War Veterans)		
6. T. N. Ewing, Clinical Counselor.....	DY	3 600
(See Psychology)		
7. J. F. Kamman, Psychometrist and Clinical Counselor....	DY	3 000
8. Mrs. Claranne V. Johnson, Assistant Psychometrist.....	DY50	I 100
9. _____, Assistant Psychometrist.....	DY50	I 100
10. _____, Personnel Technician.....	DY50	I 100
11. G. C. Camp, Counselor.....	E25	400
(See English).....	E75	(1 850)
(Total salary).....		(2 250)
12. Mrs. Albertine Osgood, Counselor.....	E25	350
(See Spanish and Italian).....	E75	(2 200)
(Total salary).....		(2 550)
13. _____, Counselor.....	D25	350
14. Janet L. Weston, Counselor.....	D25	350
(See Economics).....	B75	(2 900)
(Total salary).....		(3 250)

¹ On leave of absence without pay, 1946-1947, for military service.

² On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

15.	Duane Branigan, Counselor.....	D25	400
	(See Music).....	A75	(3 450)
	(Total salary).....		(3 850)
16.	D. M. Hall, Counselor.....	DY9	350
	(See Additional Cooperative fund).....	DY91	(3 400)
	(Total salary).....		(3 750)
17.	J. O. Jones, Counselor.....	E25	350
	(See Physical Education for Men).....	E75	(3 050)
	(Total salary).....		(3 400)
18.	_____ , Counselor.....	E25	350
19.	Mildred R. Chapin, Counselor.....	D25	350
	(See Home Economics).....	D75	(2 650)
	(Total salary).....		(3 000) ¹
20.	_____ , Counselor.....	E25	350
21.	_____ , Counselor.....	E25	350
22.	_____ , Counselor.....	E25	350
23.	_____ , Counselor.....	E25	350
24.	_____ , Counselor.....	E25	350
25.	_____ , Counselor.....	E25	350
26.	Assistants to replace teaching released by counselors.....	E25	6 600
27.	Nonacademic Salaries.....	H	6 708
	Total, Salaries.....		(44 518)
28.	Wages	H	4 100
	Total, Salaries and Wages.....		(48 618)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		4 100
	Equipment.....		700
	Total, Expense and Equipment.....		(4 800)
	Total, Student Personnel Bureau.....		\$ 53 418

University Council on Teacher Education*Salaries and Wages*

1.	C. W. Sanford, Coordinator of Teacher Education.....	DY75	\$ 3 975
	(See Education).....	A25	(1 325)
	(Total salary).....		(5 300)
2.	_____ , Assistant Coordinator of Teacher Education	D50	2 000
3.	Arthur Hamilton, Counselor.....	D7	375
	(See Spanish and Italian).....	A83	(4 425)
	(See Dean of Men).....	DY10	(700)
	(Total salary).....		(5 500)
4.	H. J. Fuller, Counselor.....	D12	516
	(See Botany)	A88	(3 784)
	(Total salary).....		(4 300)
5.	S. E. Glenn, Counselor.....	D33	1 500
	(See English).....	A67	(3 000)
	(Total salary).....		(4 500)
6.	C. O. Jackson, Counselor.....	D40	1 760
	(See Physical Education for Men).....	A60	(2 640)
	(Total salary).....		(4 400)
7.	Severina E. Nelson, Counselor.....	D10	380
	(See English).....	A90	(3 420)
	(Total salary).....		(3 800)
8.	A. E. Florio, Counselor.....	D35	1 225
	(See Physical Education for Men).....	D65	(2 275)
	(Total salary).....		(3 500)
9.	Laura J. Huelster, Counselor.....	D17	612
	(See Physical Education for Women).....	D83	(2 988)
	(Total salary).....		(3 600)

¹ On leave of absence with one-half pay for 1946-1947.

10. Mrs. Velma K. Wilson.....	D33	I 125
(See Music).....	B42	(I 425)
(See Supervision and High School Instruction).....	B25	(850)
(Total salary).....		(3 400)
11. K. A. Windesheim, Counselor.....	D10	370
(See English).....	D90	(3 330)
(Total salary).....		(3 700)
12. Nancy E. Houston, Counselor.....	E20	540
(See Physical Education for Women).....	E80	(2 160)
(Total salary).....		(2 700)
13. J. W. Peters, Counselor.....	D12	375
(See Mathematics).....	D88	(2 925)
(Total salary).....		(3 300)
14. Counselors (Unassigned).....	D	2 222
15. Nonacademic Salaries.....	H	I 890
Total, Salaries.....		(18 865)
16. Wages	H	310
Total, Salaries and Wages.....		(19 175)

Expense and Equipment

General Departmental Expense.....		2 050
Equipment		290
Total, Expense and Equipment.....		(2 340)
Total, University Council on Teacher Education.....		\$ 21 515

Executive Dean of the Chicago Colleges*Salaries and Wages*

1. _____, Executive Dean of the Chicago Colleges	DY	\$ 15 000
2. Nonacademic Salaries.....	H	4 908
Total, Salaries and Wages.....		(19 908)

Expense and Equipment

General Departmental Expense.....		I 256
Incidental and Emergency.....		I 500
Equipment		100
Total, Expense and Equipment.....		(2 856)
Total, Executive Dean of the Chicago Colleges.....		\$ 22 764

Health Service—Chicago*Salaries and Wages*

1. Edward Hurtado, Health Officer.....	DY90	\$ 6 000
(See Medicine, Surgery).....	D10	(540)
(Total salary)		(6 540)
2. J. H. Filip, Assistant Health Officer.....	DY	3 600 ¹
3. _____, Medical Adviser for Women.....	DY	3 200
4. Nonacademic Salaries.....	H	6 024
Total, Salaries.....		(18 824)
5. Wages	H	400
Total, Salaries and Wages.....		(19 224)

Expense and Equipment

General Departmental Expense.....		I 170
Equipment		100
Total, Expense and Equipment.....		(1 270)
Total, Health Service—Chicago.....		\$ 20 494

Commencement—Chicago*Expense and Equipment*

General Departmental Expense.....		\$ 800
Total, Commencement—Chicago.....		\$ 800

¹ On leave of absence without pay, 1946-1947, for military service.

Business Office — Urbana

(The divisions into which this budget is divided are for administrative convenience only.)

Salaries and Wages

**STATE OF NEW YORK
COMPTROLLER'S OFFICE**

1. Lloyd Morey, Comptroller..... D Y } \$ 11 000¹
 Professor of Accountancy..... A }
 2 Nonacademic Salaries..... H 18 102

AUDITING DIVISION

4. S. C. Smith, Auditor.....	DY	4 500
5. Nonacademic Salaries.....	H	13 056
<i>Sub-total, Auditing Division.....</i>		(17 556)
<i>Sub-total, Comptroller's Office.....</i>		(46 658)

ACCOUNTING DIVISION

6. C. H. Pratt, Chief Accountant.....	DY85	5 350
(See Business Organization and Operation).....	DI5	(500)
(Total salary).....		(5 850)
7. Nonacademic Salaries.....	H	30 654
<i>Sub-total Accounting Division</i>		(36 004)

BUREAU'S DIVISION

BURSAR'S DIVISION			
8. C. C. DeLong, Bursar.....	GY	5	100
(See Business Organization and Operation).....	D	....
(July 1, 1946, to August 31, 1947, at annual rate of			
\$5,100)			
e. Nonacademic Salaries	H	29	294

9. Non-academic Salaries..... 11 29 664
Sub-total, Bursar's Division..... (34 104)

PURCHASING DIVISION

10. H. M. Edwards, Purchasing Agent.....	DY83	5 940
(See Business Organization and Operation).....	Di7	(500)
(Total salary).....		(6 440)
11. Nonacademic Salaries.....	H	30 744
<i>Sub-total, Purchasing Division.</i>		(36 684)
<i>Total, Salaries.</i>		(153 450)
12. Wages	H	7 186
<i>Total Salaries and Wages.</i>		(160 636)

Expense and Equipment

<i>Expense and Equipment</i>	
General Departmental Expense.....	32 478
Equipment	2 585
	(35 063)
<i>Total, Expense and Equipment.</i>	\$105 600
<i>Total Business Office—Urbana</i>	

G. L. C. W.

<i>Salaries and Wages</i>	<i>Business Office Chicago</i>	
1. H. A. Hazleton, Business Manager of Chicago Colleges.	DY	\$ 6 000
2. Nonacademic Salaries.....	H	50 426
<i>Total, Salaries.....</i>		(56 426)
3. Wages	H	400
<i>Total, Salaries and Wages.....</i>		(56 826)

Expense and Equipment

<i>Expense and Equipment</i>	7 130
<i>General Departmental Expense</i>	
<i>Equipment</i>	500
<i>Total, Expense and Equipment</i>	(7 630)
<i>Total Business Office—Chicago</i>	\$ 64 456

Salaries and Wages Nonacademic Personnel—Urbana

Nonacademic Personnel — Urbana

1. Donald E. Dickason, Director.....	DY	\$ 6 500
2. Nonacademic Salaries.....	H	21 864
<i>Total. Salaries.....</i>		(28 364)

¹ Covers service to Retirement System.

3. Wages — Stenographic Service.....	H	2 400
4. Wages — General	H	300
<i>Total, Salaries and Wages.....</i>		(31 064)

Expense and Equipment

General Departmental Expense.....		4 500
Stenographic Service Expense.....		250
Equipment.....		250
<i>Total, Expense and Equipment.....</i>		(5 000)
<i>Total, Nonacademic Personnel — Urbana.....</i>		\$ 36 064

Salaries and Wages Nonacademic Personnel — Chicago

1. Nonacademic Salaries.....	H	\$ 16 692
2. Wages	H	200
3. Wages — Stenographic Service.....		300
<i>Total, Salaries and Wages.....</i>		(17 192)

Expense and Equipment

General Departmental Expense.....		1 600
Stenographic Service Expense.....		200
Equipment.....		250
<i>Total, Expense and Equipment.....</i>		(2 050)
<i>Total, Nonacademic Personnel — Chicago.....</i>		\$ 19 242

Salaries and Wages Registrar's Office — Urbana

1. G. P. Tuttle, Registrar.....	DY	\$ 7 000
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DIVISION OF ADMISSIONS

2. D. A. Grossman, Examiner.....	DY	6 000
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DIVISION OF RECORDS AND STATISTICS

3. E. C. Seyler, Recorder.....	DY	5 200
4. Nonacademic Salaries.....	H	55 342
<i>Total, Salaries.....</i>		(73 542)
5. Wages — General	H	8 180
6. Wages — Honors Day.....	H	1 600
<i>Total, Wages.....</i>		(9 780)
<i>Total, Salaries and Wages.....</i>		(83 322)

Expense and Equipment

General Departmental Expense.....		20 400
Equipment		500
<i>Total, Expense and Equipment.....</i>		(20 900)
<i>Total, Registrar's Office — Urbana.....</i>		\$104 222 ¹

*High School Testing Bureau**Salaries and Wages*

1. J. T. Hastings, Technical Director, High School Testing Bureau	DY ₅₀	\$ 2 250
(See University Examiner)	DY ₅₀	(2 250)
(See Education)		
(Total salary)		(4 500)
2. Milosh Muntyan, Research Assistant.....	E ₅₀	900
3. Nonacademic Salaries.....	H	3 300
<i>Total, Salaries.....</i>		(6 450)
4. Wages	H	1 000
<i>Total, Salaries and Wages.....</i>		(7 450)

Expense and Equipment

General Departmental Expense.....		4 420
<i>Total, High School Testing Bureau.....</i>		\$ 11 870

¹ Distribution of salaries to Accountancy Committee and Entrance Examinations:

	Accountancy Committee	Entrance Examinations
D. A. Grossman.....	\$1 800	
Nonacademic Salaries.....	3 024	\$6 570
<i>Total.....</i>	\$4 824	\$6 570

Registrar's Office — Chicago		
1. G. R. Moon, Examiner and Recorder.....	DY	\$ 5 724
2. Nonacademic Salaries.....	H	9 108
Total, Salaries.....		(14 832)
3. Wages	H	200
Total, Salaries and Wages.....		(15 032)

Expense and Equipment		
General Departmental Expense.....		900
Total, Registrar's Office — Chicago.....		\$ 15 932

Salaries and Wages		
Dean of Students		
1. F. H. Turner, Dean of Students.....	B	\$ 7 250
2. Nonacademic Salaries.....	H	4 320
Total, Salaries.....		(11 570)
3. Wages	H	1 200
Total, Salaries and Wages.....		(12 770)
Expense and Equipment		
General Departmental Expense.....		I 350
Equipment		200
Total, Expense and Equipment.....		(1 550)
Total, Dean of Students.....		\$ 14 320

Dean of Men

Salaries and Wages		
1. E. E. Stafford, Dean of Men.....	B	\$ 5 000
2. G. W. Peck, Assistant Dean of Men.....	DY78	3 500
(See Placement Bureau).....	DY22	(1 000)
(Total salary).....		(4 500)
3. V. J. Hampton, Assistant Dean of Men.....	DY	3 000
4. S. S. Taylor, Assistant Dean of Men in Charge of Freshmen	DY	2 820
5. Arthur Hamilton, Assistant Dean of Men for Foreign Students	DY10	700
(See Spanish and Italian).....	A83	(4 425)
(See University Council on Teacher Education)....	D7	(375)
(Total salary).....		(5 500)
6. Nonacademic Salaries.....	H	7 944
Total, Salaries.....		(22 964)
7. Wages	H	6 892
Total, Salaries and Wages.....		(29 856)
Expense and Equipment		
General Departmental Expense.....		3 300
Equipment		100
Total, Expense and Equipment.....		(3 400)
Total, Dean of Men.....		\$ 33 256

Dean of Women

Salaries and Wages		
1. Mrs. Leah Trelease, Acting Dean of Women.....	D	\$ 5 500
(See English)		
2. Maria Leonard, Dean of Women, <i>Emerita</i> (Allowance payable by Retirement System).....		.....
3. Irene D. Pierson, Assistant Dean of Women.....	D	.....
(Salary under Illini Union)		
4. _____, Assistant Dean of Women.....	D	3 000
5. _____, Assistant Dean of Women.....	D	3 000
6. Nonacademic Salaries.....	H	5 364
Total, Salaries.....		(16 864)
7. Wages	H	2 200
Total, Salaries and Wages.....		(19 064)

Expense and Equipment

General Departmental Expense.....	2 470
Equipment	460
Total, <i>Expense and Equipment</i>	(2 930)
Total, <i>Dean of Women</i>	\$ 21 994

Health Service — Urbana*Salaries and Wages*

1. J. H. Beard, Professor of Hygiene and Head of Department	A}	\$ 7 700 ¹
University Health Officer.....	DY}	7 000
2. R. L. Jenkins, Psychiatrist.....	DY	
(See Criminology, Social Hygiene, and Medical Jurisprudence, and Social Welfare Administration)		
3. Marjorie M. Smarzo, Assistant Professor of Hygiene..	D	4 800
Medical Adviser for Women in charge of Women's Division of Health Service.....	DY	
4. H. C. Gebhart, Assistant Professor of Hygiene.....	D	4 200
Medical Adviser for Men.....	DY	
5. _____, Assistant Professor of Hygiene.....	D	4 800
Medical Adviser for Men.....	DY	
6. _____, Assistant Professor of Hygiene.....	D	4 800
Medical Adviser for Men.....	DY	
7. L. D. Lewis, Assistant Professor of Hygiene.....	D	4 380
Medical Adviser for Men.....	DY	
8. May I. Millbrook, Assistant Professor of Hygiene.....	D	4 000
Medical Adviser for Women.....	DY	
9. H. I. Teigler, Assistant Professor of Hygiene.....	D	4 200
Medical Adviser for Men.....	DY	
10. R. B. Montgomery, Assistant Professor of Hygiene..	D	4 200
Medical Adviser for Men.....	DY	
11. George Vryonis, Assistant Professor of Hygiene.....	D	4 200 ²
Medical Adviser for Men.....	DY	
12. _____, Assistant Professor of Hygiene.....	D	4 500
Medical Adviser for Women.....	DY	
13. _____, Assistant Professor of Hygiene.....	D	4 500
Medical Adviser for Women.....	DY	
14. G. R. Blackstone, Associate in Hygiene, <i>Emeritus</i> (Allowance payable by Retirement System).....		....
15. Nonacademic Salaries.....	H	5 124
Total, Salaries.....		(68 404)
16. Wages	H	10 024
Total, Salaries and Wages.....		(78 428)

Expense and Equipment

General Departmental Expense.....	3 670
Equipment	800
Total, <i>Expense and Equipment</i>	(4 470)
Total, <i>Health Service — Urbana</i>	\$ 82 898

McKinley Hospital*Expense and Equipment*

General Departmental Expense.....	\$ 25 374
Total, <i>McKinley Hospital</i>	\$ 25 374

Student Housing*Salaries and Wages*

1. S. E. Thompson, Director.....	H50	\$ 2 754
(See Residence Halls — Administration)	H50	(2 754)
(Total salary).....		(5 508)

¹ Covers service to Retirement System.² On leave of absence without pay, 1946-1947, for military service.

2. Nonacademic Salaries.....	H	II 460
<i>Total, Salaries.....</i>		(14 214)
3. Wages	H	504
<i>Total, Salaries and Wages.....</i>		(14 718)
<i>Expense and Equipment</i>		
General Departmental Expense.....		I 300
Equipment		218
<i>Total, Expense and Equipment.....</i>		(1 518)
<i>Total, Student Housing.....</i>		\$ 16 236

Residence Halls*Salaries and Wages*

1. Mrs. Nelle Bireline, Head Resident in Busey-Evans Halls	H	\$ I 700 ¹
2. _____, Head Resident in Illini Hall.....	H	I 380 ¹
3. Mrs. Madge Gustavson, Assistant Head Resident in Busey-Evans Halls.....	H	I 320 ¹
<i>Total, Residence Halls.....</i>		\$ 4 400

Freshman Week*Salaries and Wages*

1. Wages	H	\$ 150
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 300

Total, Freshman Week..... \$ 3 450

High School Guidance Conferences*Expense and Equipment*

General Departmental Expense.....		\$ 1 000
<i>Total, High School Guidance Conferences.....</i>		\$ 1 000

Placement Bureau*Salaries and Wages*

1. H. S. Dawson, Director.....	DY	\$ 7 000
2. G. W. Peck, Assistant Director of Placement Bureau... (See Dean of Men).....	DY ₂₂ DY ₇₈	I 000 (3 500) (4 500)
(Total salary).....		3 600
3. Nonacademic Salaries.....	H	(II 600)
<i>Total, Salaries and Wages.....</i>		

Expense and Equipment

General Departmental Expense.....		7 180
<i>Total, Placement Bureau.....</i>		\$ 18 780

Student Discipline*Salaries and Wages*

1. F. H. Beach, Secretary of Senate Committee on Student Discipline	DY	.....
(Salary under Business Organization and Opera- tion).....		
2. Nonacademic Salaries.....	H	\$ 810
<i>Total, Student Discipline.....</i>		\$ 810

Editorial and Publishing**University Press***Salaries and Wages*

1. H. E. Cunningham, Director of the University Press, with the rank of Professor.....	DY	\$ 7 000 ¹
(See Board of Trustees).....		
2. Carl Stephens, University Historian.....	DY	4 800

¹ Also furnished three meals a day valued at \$252 a year, while on duty and dining rooms are in operation, and room valued at \$120 a year, for the convenience of the employer.

* Covers service to Retirement System.

[June 27]

3. H. C. Oesterling, Editor.....	DY	.....¹
4. Helen L. Smith, Editor, with rank of Assistant Professor	DY	3 600
5. Miodrag Muntyan, Editor, with rank of Assistant Professor	DY	3 600
6. _____, Assistant Editor.....	DY	2 500
7. Nonacademic Salaries.....	H	7 500
<i>Total, Salaries.....</i>		(29 000)
8. Wages	H	1 746
<i>Total, Salaries and Wages.....</i>		(30 746)

Expense and Equipment

General Departmental Expense.....		I 600
Postage on Bulletins and Books.....		I 000
Printing and Publications.....		16 250
<i>Total, Expense and Equipment.....</i>		(18 850)
<i>Total, Editorial and Publishing.....</i>		\$ 49 596

Information Office*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 9 948
2. Wages	H	200
<i>Total, Salaries and Wages.....</i>		(10 148)

Expense and Equipment

General Departmental Expense.....		500
<i>Total, Information Office.....</i>		\$ 10 648

Mailing Center*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 3 696
<i>Total, Mailing Center.....</i>		\$ 3 696

Printing Division*Salaries and Wages*

1. C. E. Herman, Superintendent of Print Shop (From Print Shop).....	DY	\$ (5 760)
2. Nonacademic Salaries.....	H	(17 704)
<i>Total, Printing Division.....</i>		\$ (23 464)

*Salaries and Wages***High School Visitor**

1. A. W. Clevenger, High School Visitor, with rank of Professor	DY	\$ 6 500
2. H. D. Trimble, Assistant High School Visitor, with rank of Associate Professor.....	DY	5 800
3. F. C. Hood, Assistant High School Visitor, with rank of Associate Professor.....	DY	5 100
4. L. B. Fisher, Assistant High School Visitor, with rank of Associate Professor.....	DY	5 000
5. _____, Assistant High School Visitor, with rank of Associate Professor.....	DY	4 500
6. Nonacademic Salaries.....	H	3 480
<i>Total, Salaries and Wages.....</i>		(30 380)

Expense and Equipment

General Departmental Expense.....		4 320
Equipment		850
<i>Total, Expense and Equipment.....</i>		(5 170)
<i>Total High School Visitor.....</i>		\$ 35 550

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

High School Conference*Salaries and Wages*

1. Wages	H	\$ 2 000
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 500

Total, High School Conference..... \$ 3 500

Salaries and Wages Public Information — Urbana

1. J. F. Wright, Director.....	DY60	\$ 4 300
(See Radio Station).....	DY40	(2 450)
(See Journalism).....	A	.....
(Total salary).....		(6 750)
2. F. E. Schooley, Assistant Director.....	DY21	815
(See Radio Station).....	DY59	(2 985)
(See Journalism).....	B20	(800)
(Total salary).....		(4 600)
3. Nonacademic Salaries.....	H	8 844
<i>Total, Salaries.....</i>		(13 959)
4. Wages	H	400
<i>Total, Salaries and Wages.....</i>		(14 359)

Expense and Equipment

General Departmental Expense.....		4 500
Equipment		100
<i>Total, Expense and Equipment.....</i>		(4 600)
<i>Total, Public Information — Urbana.....</i>		\$ 18 959

Salaries and Wages Public Information — Chicago

1. Nonacademic Salaries.....	H	\$ 6 000
2. Wages	H	100
<i>Total, Salaries and Wages.....</i>		(6 100)

Expense and Equipment

General Departmental Expense.....		2 600
<i>Total, Public Information — Chicago.....</i>		\$ 8 700

Salaries and Wages Radio Station

1. J. F. Wright, Director.....	DY40	\$ 2 450
(See Public Information).....	DY60	(4 300)
(See Journalism).....	A	.....
(Total salary).....		(6 750)
2. F. E. Schooley, Assistant Director.....	DY59	2 985
(See Public Information).....	DY21	(815)
(See Journalism).....	B20	(800)
(Total salary).....		(4 600)
3. Reimbursement to departments for time of faculty members (all assignments to be approved by President).....		6 900
4. Nonacademic Salaries.....	H	29 070
<i>Total, Salaries.....</i>		(41 405)
5. Wages	H	5 458
<i>Total, Salaries and Wages.....</i>		(46 863)

Expense and Equipment

General Departmental Expense.....		II 445
Equipment		I 055
<i>Total, Expense and Equipment.....</i>		(12 500)
<i>Total, Radio Station.....</i>		\$ 59 363

[June 27]

Salaries and Wages Alumni Relations and Records

1. C. E. Bowen, Executive Director (From Alumni Association)	H	\$ (7 500)
2. J. C. Colvin, Editor of Alumni News, Secretary of Foundation	H	1 760
(From Alumni Association).....	H	(1 540)
(From University of Illinois Foundation).....	H	(2 700)
(Total salary).....		(6 000)
3. John Sabo, Field Secretary (From Alumni Association) H		(5 000)
4. William Rice, Director of Memberships (From Alumni Association)	H	(4 000)
5. Nonacademic Salaries.....	H	21 480
Total, Salaries.....		(23 240)
6. Wages	H	1 500
Total, Salaries and Wages.....		(24 740)

Expense and Equipment

General Departmental Expense.....		14 813
Total, Alumni Relations and Records.....		\$ 39 553

University of Illinois Foundation**Expense and Equipment**

General Departmental Expense.....		\$ 14 628
Total, University of Illinois Foundation.....		\$ 14 628

This total (\$14,628) includes reimbursement to Foundation for following items and will be available to the Foundation to the extent necessary for these purposes:

Salaries and Wages

1. Frank E. Bell.....	H	\$ 7 500
2. J. C. Colvin.....	H	2 700
3. Elizabeth L. Bailie.....	H	1 848
Total, Salaries.....		(12 048)
4. Wages	H	625
Total, Salaries and Wages.....		(12 673)

Expense and Equipment

General Departmental Expense.....		1 975
Travel		2 000
Equipment		380
Retirement		1 600
Audit		500
Total, Expense and Equipment.....		(6 455)
Total, University of Illinois Foundation.....		\$ 19 128 ¹

Salaries and Wages**Legal Counsel**

1. W. E. Britton, Legal Counsel.....	DY}	.....
Professor of Law.....	A}	.....
(Salary under College of Law)		
2. Nonacademic Salaries.....	H	\$ 2 340
Total, Salaries and Wages.....		(2 340)

Expense and Equipment

General Departmental Expense.....		3 754
Total, Legal Counsel.....		\$ 6 094

Building Program Committee**Expense and Equipment**

General Departmental Expense.....		\$ 1 000
Total, Building Program Committee.....		\$ 1 000

¹ Provided for by University of Illinois appropriation, \$14,628, and Saunders estate income, \$4,500.

	Committee on Student English	
<i>Salaries and Wages</i>		
1. E. G. Mathews, Executive Secretary.....	DY67	\$ 2 000
(See English).....	D33	(1 000)
(Total salary).....		(3 000)
2. Nonacademic Salaries.....	H	690
Total, Salaries.....		(2 690)
3. Wages	H	400
Total, Salaries and Wages.....		(3 090)
<i>Expense and Equipment</i>		
General Departmental Expense.....		650
Total, Committee on Student English.....		\$ 3 740
<i>Expense and Equipment</i>	Committee on Patents	
General Departmental Expense.....		\$ 3 000
Total, Committee on Patents.....		\$ 3 000
<i>Expense and Equipment</i>	Commencement — Urbana	
General Departmental Expense.....		\$ 3 700
Caps and Gowns.....		2 400
Total, Commencement.....		\$ 6 100
	General Advisory Committee	
<i>Expense and Equipment</i>		
General Departmental Expense.....		\$ 1 200
Total, General Advisory Committee.....		\$ 1 200
<i>Salaries and Wages</i>	Honors Day	
1. Wages	H	\$ 100
<i>Expense and Equipment</i>		
General Departmental Expense.....		250
Equipment		150
Total, Expense and Equipment.....		(400)
Total, Honors Day.....		\$ 500
	Memberships in Organizations	
<i>Expense and Equipment</i>		
American Council on Education.....		\$ 100
Association of Land Grant Colleges and Universities....		640
National Association of State Universities.....		50
North Central Association of Colleges and Secondary Schools		50
Association of American Universities.....		50
American University Union.....		100
Total, Memberships in Organizations.....		\$ 990
<i>Salaries and Wages</i>	General Printing and Publishing	
1. Wages	H	\$ 100
<i>Expense and Equipment</i>		
General Departmental Expense.....		2 400
Total, General Printing and Publishing.....		\$ 2 500
<i>Expense and Equipment</i>	Incidental and Emergency	
General Departmental Expense.....		\$ 1 500
Total, Incidental and Emergency.....		\$ 1 500

Salaries and Wages		Public Functions	
1. Wages	H	\$ 500	
<i>Expense and Equipment</i>			
General Departmental Expense.....		13 000	
Total, Public Functions.....		\$ 13 500	
Committee on Convocation Lectures			
<i>Expense and Equipment</i>			
General Departmental Expense.....		\$ 3 000	
Total, Committee on Convocation Lectures.....		\$ 3 000	
Death Benefits			
For the purpose of providing for death benefits to persons retired previous to September 1, 1942, and to permanent and continuous employees of the University under 30 years of age, who have not elected to participate in the University Retirement System.....		\$ 5 000	
Retiring Allowances			
For payment of retiring allowances to individuals retired previous to September 1, 1942, indicated in budgets of various divisions.....		\$123 992	
University Retirement System			
For employer contributions to University Retirement System covering expected death and disability benefits, supplemental and current retiring allowances to employees of the University of Illinois, and a portion of the administrative expenses.....		\$239 507	
Expense and Equipment			
General Departmental Expense.....		\$ 5 000	
Total, Injuries to Employees.....		\$ 5 000	
Salaries and Wages¹		Entrance Examinations	
1. Wages	H	\$ 4 500	
<i>Expense and Equipment</i>			
General Departmental Expense.....		I 430	
Total, Entrance Examinations.....		\$ 5 930	
Salaries and Wages²		Committee on Accountancy	
1. Wages	H	\$ 9 500	
<i>Expense and Equipment</i>			
General Departmental Expense.....		4 500	
Total, Committee on Accountancy.....		\$ 14 000	

¹ Salaries for Entrance Examinations are paid by the Registrar and funds are transferred annually to cover (see Registrar's Office budget for amounts).

² Salaries for Accountancy Committee are paid by the Registrar and funds are transferred annually to cover (See Registrar's Office budget for amounts).

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary	Salaries and Wages	Other Expense	Total
Administration.....	\$ 37 818	\$ 6 700	\$ 44 518
Astronomy.....	5 325	540	5 865
Bacteriology.....	28 826	5 500	34 326
Botany.....	55 562	4 755	60 317
Chemistry.....	310 084	70 000	380 084
Classics.....	23 550	250	23 800
English.....	405 184	4 000	409 184
Entomology.....	27 356	1 850	29 206
French.....	57 810	300	58 110
Division of General Studies.....	45 090	3 200	48 290
Geography.....	34 050	500	34 550
Geology.....	45 658	2 575	48 233
German.....	49 575	425	50 000
History.....	95 400	819	96 219
Mathematics.....	159 857	1 175	161 032
Philosophy.....	35 850	120	35 970
Political Science.....	58 700	300	59 000
Psychology.....	65 316	2 475	67 791
Sociology.....	48 700	300	49 000
Spanish and Italian.....	70 439	650	71 089
Zoology and Physiology.....	130 152	15 000	145 152
Classical Museum.....	280	50	330
Museum of European Culture.....	1 283	50	1 333
Natural History Museum.....	5 520	780	6 300
<i>Total, College of L.A.S.</i>	<u>\$1 797 385</u>	<u>\$122 314</u>	<u>\$1 919 699</u>

Expendable Gift and Endowment Funds

	Salaries and Wages	Other Expense	Total
<i>Instruction</i> (endowment income):			
Edmund James lectures on government.....	....	\$ 500	\$ 500
<i>Special Research</i> (gift funds):			
Chemistry fellowships:			
Allied Chemical and Dye Corporation.....	\$1 200	....	1 200
Eli Lilly and Company.....	1 000	....	1 000
E. I. DuPont de Nemours.....	4 000	....	4 000
Wm. S. Merrell Company.....	3 000	....	3 000
Koppers Company—Insecticides.....	8 000	2 000	10 000
Norton Company—fluorides.....	1 500	....	1 500
Nutrition Foundation, Inc.:			
Amino requirements of man.....	5 000	....	5 000
Calcium utilization by adult man.....	1 200	....	1 200
Rockefeller Foundation—amino acids.....	2 500	....	2 500
Swift and Company:			
Forage Crops.....	12 000	3 000	15 000
Staphylococcus enterotoxin.....	1 500	....	1 500
Texas Gulf Sulphur Co.—composition of sulphur	1 000	....	1 000
Upjohn Company—antibiotics.....	20 000	10 000	30 000
Estimated new projects and renewals.....	10 100	12 500	22 600
<i>Total, Special Research</i>	<u>(72 000)</u>	<u>(27 500)</u>	<u>(99 500)</u>
<i>Total, Expendable Gift and Endowment Funds</i>	<u>\$72 000</u>	<u>\$28 000</u>	<u>\$100 000</u>

[June 27]

<i>Salaries and Wages</i>		<i>Administration</i>	
1.	M. T. McClure, Dean.....	BY	
	Professor of Philosophy.....	A	\$ 8 750
	Acting Head of Department of Philosophy.....	D	
2.	G. E. Moore, Associate Dean.....	DY	5 750
	Associate Professor of Mathematics.....	A	
3.	O. A. Kubitz, Assistant Dean.....	DY	4 500
	Assistant Professor of Philosophy.....	B	
4.	G. E. Giesecke, Assistant Dean.....	DY	4 000
	Associate in German.....	D	
5.	_____, Assistant Dean.....	DY	3 600
6.	Nonacademic Salaries.....	H	8 748
	<i>Total, Salaries</i>		(35 348)
7.	Wages	H	2 470
	<i>Total, Salaries and Wages</i>		(37 818)

<i>Expense and Equipment</i>			
	General Departmental Expense.....		1 200
	Contingent		5 500 ¹
	<i>Total, Expense and Equipment</i>		(6 700)
	<i>Total, Administration</i>		\$ 44 518

<i>Salaries and Wages</i>		<i>Astronomy</i>	
1.	R. H. Baker, Professor and Head of Department.....	A75	\$ 4 125
	(See Division of General Studies).....	A25	(1 375)
	(Total salary).....		(5 500)
2.	Elaine Nantkes, Assistant.....	E50	900
	<i>Total, Salaries</i>		(5 025)
3.	Wages	H	300
	<i>Total, Salaries and Wages</i>		(5 325)

<i>Expense and Equipment</i>			
	General Departmental Expense.....		490
	Equipment		50
	<i>Total, Expense and Equipment</i>		(540)
	<i>Total, Astronomy</i>		\$ 5 865

<i>Salaries and Wages</i>		<i>Bacteriology</i>	
1.	F. W. Tanner, Professor and Head of Department.....	A	\$ 6 500
2.	G. I. Wallace, Associate Professor.....	A	4 000
3.	F. M. Clark, Associate Professor.....	A	3 800
4.	C. M. Wilson, Assistant Professor.....	D	3 300
5.	A. J. Shanahan, Assistant.....	E	1 800
6.	C. V. Hubbard, Assistant.....	E50	900
7.	T. G. Pridham, Assistant.....	E	1 800
8.	_____, Assistant.....	E25	450
9.	C. D. Cox, Assistant.....	E50	900
10.	_____, Assistant.....	E50	800
11.	W. F. DeLorenzo, Assistant.....	E50	800
12.	Nonacademic Salaries.....	H	2 076
	<i>Total, Salaries</i>		(27 126)
13.	Wages	H	1 700
	<i>Total, Salaries and Wages</i>		(28 826)

<i>Expense and Equipment</i>			
	General Departmental Expense.....		4 200
	Equipment		1 300
	<i>Total, Expense and Equipment</i>		(5 500)
	<i>Total, Bacteriology</i>		\$ 34 326

¹ Includes \$500 for headship of Department of English.

<i>Salaries and Wages</i>		Botany	
1.	N. E. Stevens, Professor and Head of Department.....	A	\$ 6 800
2.	C. F. Hottes, Professor of Plant Physiology, <i>Emeritus</i> ..		(2 254)
	(See Agronomy).....		(453)
	(Total from Retiring Allowances).....		(2 707)
3.	J. T. Buchholz, Professor.....	A	6 300
4.	A. G. Vestal, Professor.....	A	4 600 ¹
5.	H. J. Fuller, Associate Professor.....	A88	3 784
	(See Council on Teacher Education).....	D12	(516)
	(Total salary).....		(4 300)
6.	Oswald Tippo, Assistant Professor.....	B	3 500
7.	G. N. Jones, Assistant Professor.....	D	3 100
8.	Leland Shanor, Assistant Professor.....	D	3 000
9.	Stella M. Hague, Associate, <i>Emerita</i> (From Retiring Allowances)		(1 144)
10.	_____, Instructor.....	E	2 400
11.	_____, Instructor.....	E	2 400
12.	J. P. Fulton, Assistant.....	E25	400
13.	R. A. Conover, Assistant.....	E25	400
14.	M. F. Moseley, Assistant.....	E25	400
15.	W. E. Snow, Assistant.....	E50	800
16.	Mrs. Janet C. Rapp, Assistant.....	E50	800
17.	Frances B. Cottrell, Assistant.....	E	1 800
18.	V. J. Miller, Assistant.....	E50	800
19.	Mrs. Jean La Mon, Assistant.....	E50	800
20.	E. S. Beneke, Assistant.....	E25	400
21.	Barbara Hayden, Assistant.....	E50	800
22.	Mrs. Martha Leavenworth, Assistant.....	E	1 800
23.	J. P. Sivert, Assistant.....	E25	400
24.	R. A. Chapman, Assistant.....	E25	400
25.	_____, Assistant.....	E50	800
26.	_____, Assistant.....	E56	1 000
27.	Nonacademic Salaries.....	H	7 128
	Total, Salaries.....		(54 812)
28.	Wages	H	750
	Total, Salaries and Wages.....		(55 562)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		3 755
	Equipment		1 000
	Total, Expense and Equipment.....		(4 755)
	Total, Botany.....		\$ 60 317

<i>Salaries and Wages</i>		Chemistry	
1.	Roger Adams, Professor of Organic Chemistry and Head of the Department.....	A	\$ 12 000
2.	W. C. Rose, Professor of Biochemistry.....	A	10 000
3.	B. S. Hopkins, Professor, <i>Emeritus</i> (From Retiring Al- lowances)		(2 714)
4.	A. M. Buswell, Research Professor.....	AY40	2 854
	(From State Water Survey).....	AY60	(4 200)
	(Total salary).....		(7 150)
5.	W. H. Rodebush, Professor of Physical Chemistry.....	A	8 500
6.	G. L. Clark, Professor of Chemistry.....	A	7 500
7.	C. S. Marvel, Professor of Organic Chemistry.....	A	9 500
8.	R. C. Fuson, Professor of Organic Chemistry.....	A	7 200
9.	T. E. Phipps, Professor of Physical Chemistry.....	A	5 500
10.	G. F. Smith, Professor of Chemistry.....	A	4 600

¹ On leave of absence with one-half pay for 1946-1947.

11. H. F. Johnstone, Professor of Chemical Engineering....	A67	4 800
(See Chemical Engineering).....	AY33	(2 400)
(Total salary).....		(7 200)
12. J. H. Reedy, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		
13. J. C. Bailar, Jr., Professor and Departmental Secretary A		7 500
14. H. R. Snyder, Professor.....	A	5 000
15. H. E. Carter, Professor.....	A	5 000
16. F. T. Wall, Professor.....	A	6 000
17. D. T. Englis, Associate Professor.....	A	5 000
18. L. F. Audrieth, Associate Professor.....	A	5 000
19. E. W. Comings, Associate Professor of Chemical Engi- neering	A	5 000
20. G. T. Moeller, Associate Professor.....	A	4 000
21. H. A. Laitinen, Associate Professor.....	A	4 500
22. H. G. Drickamer, Assistant Professor of Chemical En- gineering.....	D50	2 000
(See Chemical Engineering).....	DY50	(2 000)
(Total salary).....		(4 000)
23. George Thodos, Assistant Professor of Chemical Engi- neering	D	3 500
24. Virginia Bartow, Assistant Professor.....	D	3 400
25. C. S. Vestling, Assistant Professor.....	D	3 800
26. R. L. Frank, Assistant Professor.....	D	4 000
27. D. R. Martin, Assistant Professor.....	D	3 500
28. Rosalie M. Parr, Associate, <i>Emerita</i> (From Retiring Allowances)		(1 265)
29. N. J. Leonard, Associate.....	D	3 500
30. F. A. Miller, Associate.....	D	3 200
31. _____, Instructor.....	E	3 000
32. _____, Instructor.....	E	3 000
33. R. P. Fischer, Instructor.....	E	3 000
34. E. R. Alexander, Instructor (From funds returned by the Government as reimbursement to Marvel salary, Item 8).....	E	(3 000)
35. _____, Instructor.....	E	3 000
36. L. E. Miller, Instructor.....	E	3 000
37. _____, Instructor.....	E	3 000
38. _____, Instructor.....	E	3 000
39. J. O. Hougen, Instructor.....	E	3 000
40. _____, Assistant.....	E	2 000
41. A. E. Senear, Research Assistant.....	DY	3 000
42. _____, Research Assistant.....	DY	3 000
43. _____, Research Assistant.....	DY	3 000
44. Theta A. Spoor, Microanalyst.....	DY	2 800
45. _____, Assistant in Microanalysis.....	DY	2 000
46. Mrs. Lynette M. Boettner, Assistant.....	E	1 600
47. Mrs. Betty B. Lytle, Assistant.....	E	1 600
48. Mrs. Edith S. Hartman, Assistant.....	E	1 600
49. _____, Assistant.....	D50	1 000
(See Chemical Engineering).....	DY50	(1 000)
(Total salary).....		(2 000)
50. _____, Assistant.....	E50	800
51. Dorothy A. Lippincott, Assistant.....	E50	800
52. A. L. Crittenden, Assistant.....	E50	800
53. Isaac Feldman, Assistant.....	E50	800
54. G. E. A. Wyld, Assistant.....	E50	800
55. M. H. Mueller, Assistant.....	E50	800
56. W. F. Wagner, Assistant.....	E50	800
57. Mary H. Ryan, Assistant.....	E50	800
58. G. E. Munn, Assistant.....	E50	800
59. Myrtle C. Wagner, Assistant.....	E50	800

60.	D. L. Leussing, Assistant.....	E50	800
61.	C. H. Simonson, Assistant.....	E50	800
62.	J. S. Fritz, Assistant.....	E50	800
63.	L. W. Burdette, Assistant.....	E50	800
64.	R. E. Maxwell, Assistant.....	E50	800
65.	_____, Assistant.....	E50	800
66.	M. F. Nathan, Assistant.....	E50	800
67.	H. V. Anderson, Assistant.....	E50	800
68.	N. K. Nelson, Assistant.....	E50	800
69.	Odette Shotwell, Assistant.....	E50	800
70.	Frank Verbanac, Assistant.....	E50	800
71.	H. D. Porter, Assistant.....	E50	800
72.	E. E. Weaver, Assistant.....	E50	800
73.	Eric Barthel, Assistant.....	E50	800
74.	T. G. Klose, Assistant.....	E50	800
75.	D. D. Starr, Assistant.....	E50	800
76.	Ruth C. Pierle, Assistant.....	E50	800
77.	T. H. Curry, Assistant.....	E50	800
78.	_____, Assistant.....	E50	800
79.	_____, Assistant.....	E50	800
80.	J. H. Kochneke, Assistant.....	E50	800
81.	Helen A. McGrath, Assistant.....	E50	800
82.	Mary C. Woods, Assistant.....	E50	800
83.	A. W. Schrecker, Assistant.....	E50	800
84.	Marian J. Smallegan, Assistant.....	E50	800
85.	Y. F. Shealy, Assistant.....	E50	800
86.	C. J. Nyman, Assistant.....	E50	800
87.	L. F. Heneghan, Assistant.....	E50	800
88.	V. R. Gaertner, Assistant.....	E50	800
89.	K. M. Beck, Assistant.....	E50	800
90.	R. J. Tull, Assistant.....	E50	800
91.	L. C. Smith, Assistant.....	E50	800
92.	R. H. Tennyson, Assistant.....	E50	800
93.	D. K. Wallace, Assistant.....	E50	800
94.	P. H. Aldrich, Assistant.....	E50	800
95.	W. H. Libby, Assistant.....	E50	800
96.	A. H. Anderegg, Assistant.....	E50	800
97.	Richard Heckert, Assistant.....	E50	800
98.	W. V. Ruyle, Assistant.....	E50	800
99.	_____, Assistant	E50	800
100.	_____, Assistant	E50	800
101.	J. H. Johnson, Assistant.....	E50	800
102.	J. S. Nelson, Assistant.....	E50	800
103.	E. H. deButts, Assistant.....	E50	800
104.	A. R. Matheson, Assistant.....	E50	800
105.	D. K. Eads, Assistant.....	E50	800
106.	Margaret Cooney, Assistant.....	E50	800
107.	J. L. Johnson, Assistant.....	E50	800
108.	E. D. Nielson, Assistant.....	E50	800
109.	George Bosmajian, Assistant.....	E50	800
110.	H. L. Hughes, Assistant.....	E50	800
111.	_____, Assistant	E50	800
112.	N. C. Pierce, Assistant.....	E50	800
113.	J. W. Rothrock, Assistant.....	E50	800
114.	_____, Assistant	E50	800
115.	Mrs. Helen S. Lewis, Assistant.....	E50	800
116.	_____, Assistant	E50	800
117.	J. E. Reinschreiber, Assistant.....	E50	800
118.	R. E. Koeppe, Assistant.....	E50	800
119.	_____, Assistant	E50	800
120.	_____, Assistant	E50	800
121.	R. H. Mattson, Assistant.....	E50	800

122. E. W. Mellow, Assistant.....	E50	800
123. _____, Assistant.....	E50	800
124. _____, Assistant.....	E50	800
125. F. N. Baumgartner, Assistant.....	E25	400
126. G. L. Shoemaker, Assistant.....	E25	400
127. J. H. Brewster, Assistant.....	E25	400
128. C. H. Hoyt, Assistant.....	E25	400
129. _____, Assistant.....	E25	400
130. _____, Assistant.....	E25	400
131. _____, Assistant.....	E25	400
132. _____, Assistant.....	E25	400
133. _____, Assistant.....	E25	400
134. _____, Assistant.....	E25	400
135. R. E. Beyler, Assistant.....	E25	400
136. T. E. Bockstahler, Assistant.....	E25	400
137. R. R. Phillips, Assistant.....	E25	400
138. R. P. Seven, Assistant.....	E25	400
139. Nonacademic Salaries.....	H	51 130 (308 684)
<i>Total, Salaries.....</i>		
140. Wages	H	1 400 (310 084)
<i>Total, Salaries and Wages.....</i>		
<i>Expense and Equipment</i>		
General Departmental Expense.....		65 000
Equipment		5 000
<i>Total, Expense and Equipment.....</i>		(70 000)
<i>Total, Chemistry.....</i>		\$380 084

<i>Salaries and Wages</i>			<i>Classics</i>
1. _____, Professor.....	A}		
Chairman of Department.....	B}		\$ 7 000
Curator of Classical Museum.....	DY}		
2. B. E. Perry, Professor.....	A}		5 750
Acting Head of Department.....	DY}		
3. _____, Professor.....	A		6 000
4. R. P. Oliver, Assistant Professor.....	B50		1 650
(See Spanish and Italian).....	B50		(1 650)
(Total salary).....			(3 300) ¹
5. T. C. Bedrick, Instructor.....	E		2 600
<i>Total, Salaries.....</i>			(23 000)
6. Wages	H		550
<i>Total, Salaries and Wages.....</i>			(23 550)
<i>Expense and Equipment</i>			
General Departmental Expense.....			175
Equipment			75
<i>Total, Expense and Equipment.....</i>			(250)
<i>Total, Classics.....</i>			\$ 23 800

<i>Salaries and Wages</i>			<i>Division of General Studies</i>
1. _____, Director.....	D50		\$ 3 000
2. R. H. Baker, Professor of Astronomy.....	A25		1 375
(See Astronomy).....	A75		(4 125)
(Total salary).....			(5 500)
3. H. R. Wanless, Professor of Geology.....	A25		1 250
(See Geology).....	A75		(3 750)
(Total salary).....			(5 000)
4. M. T. Herrick, Professor of English.....	A33		1 865
(See English).....	A67		(3 635)
(Total salary).....			(5 500)

¹ On leave of absence with one-half pay for 1946-1947.

5. H. L. Andrews, Associate Professor of Biology.....	B	3 800
6. W. L. Roosa, Associate Professor of Music.....	A16	650
(See Music).....	A84	(3 250)
(Total salary).....		(3 900)
7. L. S. Hultzen, Assistant Professor of Speech.....	D	3 000
8. J. B. Sirich, Assistant Professor of History.....	B40	1 200
(See History).....	B60	(2 000)
(Total salary).....		(3 200)
9. G. W. Smith, Assistant Professor of History.....	D	3 000
10. O. E. Kugler, Assistant Professor of Zoology.....	B	3 000
11. W. E. Morrell, Assistant Professor of Chemistry.....	B	3 500
12. J. E. Hulett, Jr., Assistant Professor of Sociology.....	D33	1 200
(See Sociology).....	D67	(2 600)
(Total salary).....		(3 800)
13. R. L. Drummond, Assistant Professor of Art.....	G ¹	650
(See Art).....	D	(3 000)
(Total salary).....		(3 650)
14. _____, Instructor in English.....	E60	1 440
15. J. R. Reaver, Instructor in English.....	E60	1 200
(See English).....	E40	(800)
(Total salary).....		(2 000)
16. _____, Instructor in Verbal Expression.....	E	2 400
17. _____, Instructor in Verbal Expression.....	E	2 400
18. E. H. Bennett, Instructor in Biology.....	E	2 400
19. Roma Gould, Assistant in Biology.....	E50	900
20. Marion Birkner, Assistant in Biology.....	E50	900
21. _____, Assistant in Physical Science.....	D	1 800
22. Mrs. Marjorie Sibley, Assistant in Social Science.....	D33	600
23. Avonne L. Andrews, Research Assistant.....	E	1 800
24. Dorothy Hagan, Assistant in Literature and Fine Arts.	D33	600
25. Nonacademic Salaries.....	H	600
Total, Salaries.....		(44 590)
26. Wages	H	500
Total, Salaries and Wages.....		(45 090)
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 700
Contingent		1 500
Total, Expense and Equipment.....		(3 200)
Total, Division of General Studies.....		\$ 48 290

English

1. Henning Larsen, Professor and Acting Head of Department	A	\$ 7 500
2. H. N. Hillebrand, Professor.....	A	7 000 ²
3. Ernest Bernbaum, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
4. G. N. Ray, Professor.....	A	5 000
5. T. W. Baldwin, Professor.....	A	8 000 ³
6. H. F. Fletcher, Professor.....	A	7 500
7. G. T. Flom, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 308)
8. A. E. Christy, Professor.....	A	7 000
9. Mrs. Alta G. Saunders, Professor of Business English..	A	.....
(Salary under Business Organization and Operation)		
10. J. J. Parry, Professor.....	A	5 500
11. P. N. Landis, Professor.....	A	4 800
12. A. W. Secord, Professor.....	A	4 800

¹Overtime (second semester).²On leave of absence for disability under the Retirement System, without pay from the University, until further notice.³On leave of absence with one-half pay for 1946-1947.

13. M. T. Herrick, Professor.....	A67	3 635
(See Division of General Studies).....	A33	(1 865)
(Total salary).....		(5 500)
14. W. M. Parrish, Associate Professor of Speech.....	A	4 500
15. R. B. Weirick, Associate Professor.....	A	3 800
16. C. R. Anderson, Associate Professor.....	A	4 000
17. S. E. Glenn, Associate Professor.....	A67	3 000
(See Council on Teacher Education).....	D33	(1 500)
(Total salary).....		(4 500)
18. R. M. Smith, Associate Professor.....	A	4 500
19. C. W. Roberts, Associate Professor.....	A{	4 500
Executive Secretary of the Department.....	D}	
20. R. A. Gettmann, Associate Professor.....	A	4 500
21. J. W. Swanson, Associate Professor of Speech and Supervisor of Dramatic Productions.....	A	3 800
22. Richard Murphy, Associate Professor of Speech.....	A	4 000
23. Brice Harris, Associate Professor.....	A	4 000
24. Severina E. Nelson, Associate Professor of Speech and Director of Speech Clinic.....	A90	3 420
(See Council on Teacher Education).....	D10	(386)
(Total salary).....		(3 800)
25. M. S. Goldman, Associate Professor.....	B	3 800
26. Clarissa Rinaker, Assistant Professor.....	B	3 300
27. L. C. Warren, Assistant Professor.....	D	3 300
28. Ruth Kelso, Assistant Professor.....	B	3 300
29. K. A. Windesheim, Assistant Professor of Speech.....	D90	3 330
(See Council on Teacher Education).....	D10	(370)
(Total salary).....		(3 700)
30. Caroline Tupper, Assistant Professor, <i>Emerita</i> (Allowance payable by Retirement System).....		....
31. W. G. Johnson, Assistant Professor.....	B	3 200
32. Earl Wasserman, Assistant Professor.....	B	3 300
33. E. G. Mathews, Assistant Professor.....	D33	1 000
(See Committee on Student English).....	DY67	(2 000)
(Total salary).....		(3 000)
34. Garreta H. Busey, Assistant Professor.....	B	3 000
35. Mrs. Leah Trelease, Assistant Professor.....	B	....
(Salary under Dean of Women)		
36. _____, Assistant Professor.....	D	3 300
37. C. H. Shattuck, Assistant Professor.....	B	3 000
38. W. C. Owens, Assistant Professor of Speech.....	D	3 400
39. O. A. Dieter, Assistant Professor of Speech.....	B	3 000
40. G. P. Haskell, Assistant Professor.....	B	3 000
41. B. A. Milligan, Assistant Professor.....	D	3 000
42. _____, Assistant Professor.....	D	3 600
43. Margaret Bloom, Instructor.....	E	2 400
44. Cornelia P. Kelley, Instructor.....	E	2 400
45. C. W. Wilkinson, Instructor.....	E	2 800
46. Mrs. Esther H. Rapp, Instructor.....	E	2 400
47. Margaret French, Instructor.....	E	2 400
48. _____, Instructor.....	E	2 200
49. J. K. Quinn, Instructor.....	E	2 200
50. R. J. Geist, Instructor.....	E75	1 950
(See Student Personnel Bureau).....	E25	(450)
(Total salary).....		(2 400)
51. J. A. Hamilton, Instructor.....	E	2 000
52. A. G. Holaday, Instructor.....	E	2 400
53. J. W. Scott, Instructor in Speech.....	E	2 400
54. Elizabeth Harris, Instructor in Speech.....	E	2 400
55. R. H. Moore, Instructor.....	E	2 100
56. Marian C. Quinn, Instructor in Speech and Supervisor of Deaf and Hard of Hearing.....	E85	2 400
(From State Superintendent of Public Instruction).....	E15	(400)
(Total salary).....		(2 800)

57.	_____, Instructor in Speech.....	E	2 000
58.	Marie Hochmuth, Instructor in Speech.....	E	2 700
59.	Hugh Sargent, Instructor in Business English.....	E	2 400
60.	_____, Instructor in Business English.....	E	2 400
61.	_____, Instructor in Speech.....	E	2 000
62.	_____, Instructor.....	E	2 000
63.	_____, Instructor.....	E	2 400
64.	W. M. Lowry, Instructor.....	E	2 400
65.	_____, Instructor.....	E	2 000
66.	J. R. Reaver, Instructor.....	E ₄₀	800
	(See Division of General Studies).....	E ₆₀	(1 200)
	(Total salary).....		(2 000)
67.	Mrs. Naomi Hunter, Instructor in Speech and Supervisor of Vocal Rhythmic Disorders.....	D	2 775
68.	Leonard Feinberg, Instructor.....	E	2 000
69.	_____, Instructor in Speech.....	E	2 000
70.	L. W. Olson, Instructor in Speech.....	E	2 400
71.	_____, Instructor in Speech.....	E	2 000
72.	_____, Instructor in Speech.....	E	2 000
73.	_____, Instructor in Speech.....	E	2 000
74.	N. P. Davis, Instructor in Business English.....	E	2 200
75.	_____, Instructor in Business English.....	E	2 000
76.	_____, Instructor.....	E	2 200
77.	_____, Instructor.....	E	2 000
78.	_____, Instructor.....	E	2 000
79.	_____, Instructor.....	E	2 000
80.	_____, Instructor.....	E	2 000
81.	_____, Instructor.....	E	2 000
82.	F. W. Weeks, Instructor in Business English.....	E	3 000
83.	Mrs. Marie Shere, Assistant in Speech and Supervisor of Organic and Articulatory Disorders.....	E	2 500
84.	George Scouffas, Assistant.....	E	2 000
85.	Mildred Preucil, Assistant in Speech and Supervisor of Children's Speech Disorders.....	E	2 700
86.	_____, Assistant in Speech.....	E	1 800
87.	Constance Nicholas, Assistant.....	E	1 850
88.	Rosemary Jantzen, Assistant.....	E	1 800
89.	Gibbon Butler, Assistant.....	E	1 900
90.	Kenneth Burns, Assistant in English.....	E	2 400
91.	G. C. Camp, Assistant.....	E ₇₅	1 850
	(See Student Personnel Bureau).....	E ₂₅	(400)
	(Total salary).....		(2 250)
92.	E. A. Bloom, Assistant.....	E	1 800
93.	A. J. Carr, Assistant.....	E	1 900
94.	G. W. Jones, Assistant.....	E	1 850
95.	L. M. Magill, Assistant.....	E	1 850
96.	Carl Benson, Assistant.....	E	1 800
97.	Virginia M. Lowell, Assistant.....	E	1 850
98.	R. V. Bauer, Assistant.....	E	1 800
99.	Sonia Miller, Assistant.....	E	1 800
100.	Mrs. Helen R. Brown, Assistant.....	E	1 800
101.	R. G. Brooks, Assistant.....	E	1 800
102.	Pauline Drawver, Assistant.....	E	1 800
103.	C. W. Faulkner, Assistant.....	E	1 850
104.	Frances Patton, Assistant in Speech.....	E	1 800
105.	M. C. Jochums, Assistant.....	E	1 800
106.	Mrs. Marcia B. Bowman, Assistant.....	E	2 200
107.	_____, Assistant.....	E	1 900
108.	_____, Assistant.....	E ₆₇	1 350
109.	S. Charmenz Lenhart, Assistant.....	E	1 800
110.	E. W. Robbins, Assistant.....	E	1 900
111.	J. I. Owen, Assistant.....	E	1 850
112.	_____, Assistant.....	E	1 800

113. Mrs. Edith Sweeney, Assistant.....	E 33	675
114. _____, Assistant.....	E 33	675
115. Mary A. Hussey, Assistant.....	E	I 850
116. Emelyn Eggemeyer, Assistant.....	E	I 800
117. _____, Assistant.....	E	I 900
118. W. B. Toran, Assistant.....	E	I 800
119. C. W. Wilkins, Assistant.....	E	I 850
120. K. J. Fennimore, Assistant.....	E	I 800
121. Jeannette Carlson, Assistant.....	E	I 800
122. Katherine Houston, Assistant.....	E	I 800
123. Shirley Thomas, Assistant.....	E	I 800
124. W. M. Simons, Assistant.....	E	I 800
125. Lila Wenig, Assistant.....	E	I 800
126. _____, Assistant in Speech.....	E	I 800
127. O. M. Walter, Assistant in Speech.....	E	I 800
128. Lucilla J. Hall, Assistant in Speech.....	E	I 800
129. _____, Assistant.....	E 67	I 200
130. E. P. Bloom, Assistant.....	E 67	I 200
131. Verna D. Wittrock, Assistant.....	E	I 800
132. Tresa M. Gorgon, Assistant.....	E	I 800
133. _____, Assistant.....	E	I 800
134. Lois J. Mayfield, Assistant.....	E	I 800
135. Fern J. Cornelison, Assistant.....	E	I 800
136. Jean Coon, Assistant.....	E	I 800
137. _____, Assistant.....	E	I 800
138. Helen I. Wroten, Assistant.....	E	I 800
139. W. F. Ekstrom, Assistant.....	E	I 900
140. D. L. Hill, Assistant.....	E	I 800
141. C. J. Messer, Assistant.....	E	I 800
142. David Sperry, Assistant.....	E	I 800
143. J. L. Jackson, Assistant.....	E	I 800
144. _____, Assistant in Speech Clinic.....	E	2 000
145. M. Dearing Lewis, Assistant.....	E	I 800
146. Lois Hartley, Assistant.....	E	I 800
147. _____, Assistant.....	E	I 800
148. Katherine T. Gill, Assistant.....	E	I 800
149. J. S. Allen, Assistant.....	E	I 800
150. G. E. Jones, Assistant.....	E	I 800
151. Helen Persons, Assistant.....	E	I 800
152. Mrs. Carol M. Chester, Assistant.....	E	I 800
153. _____, Assistant.....	E	I 800
154. R. Y. Robb, Assistant.....	E	I 800
155. _____, Assistant.....	E	I 800
156. _____, Assistant.....	E	I 800
157. _____, Assistant.....	E	I 800
158. _____, Assistant.....	E	I 800
159. _____, Assistant.....	E	I 800
160. _____, Assistant.....	E	I 800
161. _____, Assistant.....	E	I 800
162. _____, Assistant.....	E	I 800
163. _____, Assistant.....	E	I 800
164. _____, Assistant.....	E	I 800
165. _____, Assistant.....	E	I 800
166. _____, Assistant.....	E	I 800
167. Nonacademic Salaries.....	H	9 624
Total, Salaries.....		(403 684)
168. Wages	H	I 500
Total, Salaries and Wages.....		(405 184)
<i>Expense and Equipment</i>		
General Departmental Expense.....		4 000
Total, English.....		\$409 184

<i>Salaries and Wages</i>		Entomology	
1.	C. L. Metcalf, Professor and Head of Department.....	A	\$ 6 300 ¹
2.	W. P. Hayes, Professor.....	A	4 800
3.	W. V. Baldwin, Professor.....	A	4 800
4.	V. G. Milum, Associate Professor.....	A	3 800
5.	C. W. Kearns, Associate Professor.....	A	4 000
6.	W. F. Rapp, Assistant.....	E50	900
7.	_____, Assistant.....	E50	800
8.	Nonacademic Salaries.....	H	1 656
	<i>Total, Salaries.....</i>		(27 056)
9.	Wages.....	H	300
	<i>Total, Salaries and Wages.....</i>		(27 356)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		1 100
	Equipment		750
	<i>Total, Expense and Equipment.....</i>		(1 850)
	<i>Total, Entomology.....</i>		\$ 29 206
<i>Salaries and Wages</i>		French	
1.	J. F. Jackson, Professor and Head of Department.....	A	\$ 6 750
2.	D. H. Carnahan, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 558)
3.	T. E. Oliver, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 250)
4.	S. F. Will, Professor.....	A	5 500
5.	C. A. Knudson, Professor.....	A	5 500
6.	C. C. Gullette, Associate Professor.....	A	4 100
7.	_____, Associate Professor of Russian.....	D	4 000
8.	P. E. Jacob, Assistant Professor.....	B	3 800
9.	E. P. Shaw, Assistant Professor.....	D	3 000
10.	Angelina R. Pietrangeli, Assistant Professor.....	D50	1 500
	(See Spanish and Italian).....	D50	(1 500)
	<i>(Total salary).....</i>		(3 000)
11.	_____, Associate.....	D	2 700
12.	C. P. Viens, Instructor.....	E	2 500
13.	Philip Kolb, Instructor.....	E	2 400
14.	_____, Instructor.....	E	2 000
15.	_____, Assistant.....	E	1 980
16.	John Alexander, Assistant.....	E	...
17.	_____, Assistant.....	E	1 980
18.	Cordelia Reed, Assistant.....	E	1 800
19.	_____, Assistant.....	E	1 800
20.	J. F. Marshall, Assistant.....	E50	900
21.	G. C. May, Assistant.....	E50	900
22.	Mary K. Selby, Assistant.....	E50	900
23.	R. M. Perry, Assistant.....	E50	900
24.	Walter Staaks, Jr., Assistant.....	E75	1 350
25.	_____, Assistant.....	E50	900
26.	Nonacademic Salaries.....	H	650
	<i>Total, Salaries and Wages.....</i>		(57 810)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		300
	<i>Total, French.....</i>		\$ 58 110
<i>Salaries and Wages</i>		Geography	
1.	_____, Professor.....	A}	\$ 6 500
	Head of Department.....	D}	
2.	W. O. Blanchard, Professor.....	A	4 600

¹ On leave of absence with pay for six months beginning September 1, 1946.

² On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

3. J. L. Page, Associate Professor.....	A	3 800
4. J. H. Garland, Associate Professor.....	A	3 800
5. A. W. Booth, Assistant Professor.....	B	3 000
6. A. D. Cutshall, Assistant Professor.....	B	3 000
7. G. C. DeLong, Instructor.....	E	2 500
8. _____, Instructor.....	E	2 650
9. J. F. Lounsbury, Assistant.....	E	1 800
10. D. L. Netzer, Assistant.....	E	1 800
Total, Salaries.....	H	(33 450)
11. Wages		600
Total, Salaries and Wages.....		(34 050)
<i>Expense and Equipment</i>		
General Departmental Expense.....		500
Total, Geography.....		\$ 34 550

*Salaries and Wages***Geology**

1. _____, Professor.....	A}	\$ 7 500
Head of Department.....	D}	
2. F. W. DeWolf, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3. T. E. Savage, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 771)
4. T. T. Quirke, Professor.....	A	5 000
5. _____, Professor.....	A	4 600
6. _____, Professor.....	A	5 000
7. H. R. Wanless, Professor.....	A75	3 750
(See Division of General Studies).....	A25	(1 250)
(Total salary).....		(5 000)
8. H. W. Scott, Associate Professor.....	A	4 500
9. C. A. Chapman, Assistant Professor.....	D	3 400
10. Lysbeth A. Fisher, Assistant.....	E	2 000
11. Mary N. Girhard, Assistant.....	E50	900
12. Margaret M. Pendleton, Assistant.....	E50	900
13. J. O. Clay, Assistant.....	E50	900
14. R. E. Rogers, Assistant.....	E50	900
15. Mrs. Lucile F. Otton, Assistant.....	E75	1 350
16. _____, Assistant.....	E50	900
17. _____, Assistant.....	E50	900
18. _____, Assistant.....	E33	600
19. Nonacademic Salaries.....	H	1 908
Total, Salaries.....		(45 008)
20. Wages		650
Total, Salaries and Wages.....		(45 658)

Expense and Equipment

General Departmental Expense.....		I 375
Equipment		I 200
Total, Expense and Equipment.....		(2 575)
Total, Geology.....		\$ 48 233

*Salaries and Wages***German**

1. Helmut Rehder, Professor and Head of Department....	A	\$ 7 200
2. N. C. Brooks, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 066)
3. C. A. Williams, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
4. _____, Professor.....	A	5 000
5. J. T. Geissendoerfer, Professor.....	A	4 800
6. Daisy L. Blaisdell, Assistant Professor, <i>Emerita</i> (From Retiring Allowances).....		(1 330)
7. Mimi I. Jehle, Assistant Professor.....	B	3 800

8. Herbert Penzl, Assistant Professor.....	B	3 100
9. J. R. Frey, Assistant Professor.....	B	3 500
10. Henri Stegemeier, Assistant Professor.....	D	3 000
11. G. E. Giesecke, Associate.....	D	.....
(Salary under Administration)		
12. _____, Instructor.....	E	2 400
13. Anna F. Odor, Instructor.....	E	2 200
14. W. K. H. Giesecke, Instructor.....	E	2 200
15. Irene Taeuber, Assistant.....	E	2 000
16. _____, Assistant.....	E	2 200
17. E. W. Goessling, Assistant.....	E ₅₀	900
(See Supervision and High School Instruction)....	E ₂₅	(450)
(Total salary).....		(1 350) ¹
18. Norma Gourley, Assistant.....	E	1 800
19. A. R. Johnson, Assistant.....	E ₅₀	900
20. Richard Doney, Assistant.....	E ₅₀	900
21. Sarah E. Smythe, Assistant.....	E ₅₀	900
22. _____, Assistant.....	E ₇₅	1 350
23. _____, Assistant.....	E ₅₀	900
Total, Salaries.....		(49 050)
24. Wages	H	525
Total, Salaries and Wages.....		(49 575)
<i>Expense and Equipment</i>		
General Departmental Expense.....		350
Equipment		75
Total, Expense and Equipment.....		(425)
Total, German.....		\$ 50 000

Salaries and Wages			History
1. T. C. Pease, Professor and Head of Department.....	A	\$ 7 500	
2. W. S. Robertson, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 814)	
3. A. H. Lybyer, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
4. P. V. B. Jones, Professor.....	A	4 850	
5. J. G. Randall, Professor.....	A	7 500	
6. F. C. Dietz, Professor.....	A	6 500	
7. J. W. Swain, Professor.....	A	5 500	
8. F. S. Rodkey, Professor.....	A	4 600	
9. F. A. Shannon, Professor.....	A	6 250	
10. R. C. Werner, Associate Professor.....	A	4 000	
11. R. P. Stearns, Associate Professor.....	A	4 600	
12. C. E. Nowell, Associate Professor.....	A	4 000	
13. E. L. Erickson, Associate Professor.....	A	4 000	
14. C. E. Odegaard, Associate Professor.....	A	4 000	
15. C. G. Starr, Jr., Associate Professor.....	A	3 800	
16. Louise B. Dunbar, Assistant Professor.....	D	3 600	
17. Mary L. Shay, Assistant Professor.....	B	3 200	
18. R. G. Bone, Assistant Professor.....	D	3 500	
19. J. B. Sirich, Assistant Professor.....	B ₆₀	2 000	
(See Division of General Studies).....	B ₄₀	(1 200)	
(Total salary).....		(3 200)	
20. Ameda Ruth King, Associate.....	D	2 800	
21. Natalia M. Belting, Associate.....	D	2 500	
22. M. Josephine Bunch, Instructor.....	E	2 200	
23. _____, Assistant.....	E ₅₀	900	
24. _____, Assistant.....	E ₅₀	900	
25. _____, Assistant.....	E	1 800	
26. _____, Assistant.....	E ₅₀	900	

¹ On leave of absence without pay, 1946-1947, for military service.

27.	Assistant.....	E 50	900
28.	Assistant.....	E 50	900
29.	Nonacademic Salaries.....	H	1 800
	Total, Salaries.....		(95 000)
30.	Wages	H	400
	Total, Salaries and Wages.....		(95 400)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		269
	Equipment		550
	Total, Expense and Equipment		(819)
	Total, History.....		\$ 96 219

Salaries and Wages				Mathematics
1.	A. B. Coble, Professor and Head of Department.....	A	\$ 10 000	
2.	E. J. Townsend, Professor, <i>Emeritus</i> (From Retiring Allowances)		(3 000)	
3.	G. A. Miller, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 950)	
4.	J. B. Shaw, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 250)	
5.	Arnold Emch, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 168)	
6.	R. D. Carmichael, Professor.....	A	.....
	(Salary under Graduate School)			
7.	Oscar Zariski, Research Professor.....	AY	.....
	(Salary under Graduate School)			
8.	H. R. Brahana, Professor.....	A	6 250	
9.	W. J. Trjitzinsky, Professor.....	A	6 250	
10.	Reinhold Baer, Professor.....	A	5 500	
11.	J. L. Doob, Professor.....	A	5 000	
12.	D. G. Bourgin, Professor.....	A	5 000	
13.	H. W. Bailey, Associate Professor.....	A ₂₀	1 140	
	(See Student Personnel Bureau)	BY80	(4 500)	
	(Total salary).....		(5 700)	
14.	G. E. Moore, Associate Professor.....	A	.....
	(Salary under Administration)			
15.	P. W. Ketchum, Associate Professor.....	A	4 100	
16.	Olive C. Hazlett, Associate Professor.....	A	.....
17.	H. J. Miles, Associate Professor.....	A	3 800	
18.	Harry Levy, Assistant Professor.....	B	3 700	
19.	Josephine H. Chanler, Assistant Professor.....	B	3 000	
20.	E. L. Welker, Assistant Professor.....	B	3 500	
21.	L. L. Steimley, Assistant Professor.....	B	3 300	
22.	Beulah M. Armstrong, Assistant Professor.....	B	3 300	
23.	C. W. Mendel, Assistant Professor.....	B	3 300	
24.	J. W. Peters, Assistant Professor.....	D ₈₈	2 925	
	(See Council on Teacher Education)	D ₁₂	(375)	
	(Total salary).....		(3 300)	
25.	H. E. Vaughan, Assistant Professor.....	B	3 000	
26.	M. M. Day, Assistant Professor.....	D	3 700	
27.	Echo D. Pepper, Assistant Professor.....	D	3 300	
28.	V. A. Hoersch, Assistant Professor.....	D	3 000	
29.	Wilfrid Wilson, Assistant Professor.....	D	3 000	
30.	_____ , Assistant Professor.....	D	3 000	
31.	O. K. Bower, Assistant Professor.....	D	3 000	
32.	Leonard Bristow, Assistant Professor.....	D	3 000	
33.	C. M. Hobart, Associate.....	D	2 400	
34.	J. S. Stubbe, Instructor.....	E	2 600	
35.	M. E. Munroe, Instructor.....	E	2 800	

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

36. Corinne R. Hattan, Instructor.....	E	2 400
37. Max Kramer, Instructor.....	E	2 880
38. E. A. Propes, Instructor.....	E67	1 600
39. E. J. Scott, Instructor.....	E	2 800
40. P. W. Carruth, Instructor.....	E	2 800
41. W. A. Ferguson, Instructor.....	E	2 700
42. W. F. Atchison, Instructor.....	E	2 700
43. B. E. Meserve, Instructor.....	E	2 700
44. Jewell E. Schubert, Instructor.....	E	2 400
45. _____, Instructor.....	E	2 400
46. Clarence Phillips, Assistant.....	E	2 400
47. C. I. McSwane, Assistant.....	E	2 400
48. N. A. Goldsmith, Assistant.....	E	2 400
49. _____, Assistant.....	E50	1 000
50. J. R. Kinney, Assistant.....	E50	1 000
51. _____, Assistant.....	E	2 000
52. _____, Assistant.....	E	2 000
53. _____, Assistant.....	E50	1 000
54. _____, Assistant.....	E50	1 000
55. _____, Assistant.....	E50	1 000
56. _____, Assistant.....	E50	1 000
57. _____, Assistant.....	E50	1 000
58. _____, Assistant.....	E33	666
59. I. H. Harris, Assistant.....	E67	1 200
60. _____, Assistant.....	E67	1 200
61. Henry Schutzberger, Assistant.....	E50	900
62. Theodora S. Nelson, Assistant.....	E50	900
63. Mrs. Mary T. Lawton, Assistant.....	E50	900
64. Lois A. Hostinsky, Assistant.....	E50	900
65. B. J. Eisenstadt, Assistant.....	E50	900
66. Betty E. Alexander, Assistant.....	E50	900
67. _____, Assistant.....	E50	900
68. _____, Assistant.....	E50	900
69. _____, Assistant.....	E50	900
70. Nonacademic Salaries.....	H	2 106
Total, Salaries.....		(159 807)
71. Wages	H	50
Total, Salaries and Wages.....		(159 857)
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 175
Total, Mathematics.....		\$161 032

*Salaries and Wages**Philosophy*

1. _____, Professor and Head of Department....	A	\$ 6 500
2. G. A. Tawney, Professor, <i>Emeritus</i> (No retiring allowance) .....	.....	.....
3. M. T. McClure, Professor.....	A}	.....
Acting Head of Department.....	D}	.....
(Salary under Administration).....		
4. M. H. Fisch, Professor.....	A	6 000
5. D. W. Gotshalk, Professor.....	A50	2 750
(See Special Graduate School Fund).....	DY50	(2 750)
(Total salary).....		(5 500)
6. J. A. Nicholson, Associate Professor.....	A	4 200
7. F. L. Will, Associate Professor.....	A	4 000
8. G. R. Negley, Assistant Professor.....	B	3 500
9. O. A. Kubitz, Assistant Professor.....	B	.....
(Salary under Administration).....		
10. A. R. Turquette, Assistant Professor.....	D	3 500
11. D. J. Norris, Visiting Assistant Professor (Paid from Item 1).....	D	(3 300)
12. B. J. Diggs, Instructor.....	E	2 600

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13.	_____	Instructor.....	E	2 500
		Total, Salaries.....		(35 550)
14.	Wages		H	300
		Total, Salaries and Wages.....		(35 850)
		<i>Expense and Equipment</i>		
		General Departmental Expense.....		120
		Total, Philosophy.....		\$ 35 970

<i>Salaries and Wages</i> Political Science				
1.	C. A. Berdahl, Professor and Chairman of Department A			\$ 7 000
2.	J. A. Fairlie, Professor, <i>Emeritus</i> (From Retiring Allowances)			(3 000)
3.	J. M. Mathews, Professor.....	A	6 500	
4.	C. M. Kneier, Professor.....	A	7 000	
5.	F. G. Wilson, Professor.....	A	5 750	
6.	_____ , Professor.....	A	5 500	
7.	C. F. Snider, Associate Professor.....	A	4 000	
8.	C. B. Hagan, Associate Professor.....	A	3 800	
9.	Valentine Jobst, III, Assistant Professor.....	D	3 600	
10.	George Manner, Assistant Professor.....	B	3 000	
11.	M. Q. Sibley, Assistant Professor.....	D	3 000	
12.	_____ , Instructor.....	E	2 500	
13.	_____ , Assistant.....	E50	900	
14.	_____ , Assistant.....	E50	900	
15.	J. M. Edelman, Assistant.....	E50	900	
16.	Frank Grace, Assistant.....	E50	900	
17.	L. C. Stein, Assistant.....	E50	900	
18.	_____ , Assistant.....	E50	900	
19.	Nonacademic Salaries.....	H	I 500	
	Total, Salaries.....		(58 550)	
20.	Wages	H	150	
	Total, Salaries and Wages.....		(58 700)	

<i>Expense and Equipment</i>				
	General Departmental Expense.....			300
	Total, Political Science.....			\$ 59 000

<i>Salaries and Wages</i> Psychology				
1.	Herbert Woodrow, Professor and Head of Department A			\$ 7 000
2.	R. B. Cattell, Research Professor.....	AY	....
	(Salary under Graduate School)			
3.	P. T. Young, Professor.....	A	5 000	
4.	G. D. Higginson, Professor.....	A	4 600	
5.	L. A. Pennington, Associate Professor.....	A	4 200	
6.	T. W. Harrell, Associate Professor.....	A	....
	(Salary under Institute of Labor and Industrial Relations)			
7.	H. H. Anderson, Associate Professor.....	A	4 050	
8.	L. L. McQuitty, Associate Professor.....	A	4 200	
9.	Mrs. Jesse B. Rhinehart, Assistant Professor.....	D	3 750	
10.	W. G. McAllister, Assistant Professor.....	B	3 400	
11.	D. M. Johnson, Assistant Professor.....	D	3 400	
12.	W. M. Gilbert, Assistant Professor.....	D	....
	(Salary under Student Personnel Bureau)			
13.	R. P. Larsen, Assistant Professor.....	D	....
	(Salary under Student Personnel Bureau)			
14.	A. C. Williams, Jr., Research Assistant Professor.....	DY	4 500	
15.	I. A. Berg, Assistant Professor.....	B	....
	(Salary under Student Personnel Bureau)			

16.	Assistant Professor.....	D	3 300
17.	L. A. Hellmer, Assistant Professor..... (See Student Personnel Bureau)	D	.....
	(Salary under Division of Special Services for War Veterans)		
18.	T. N. Ewing, Assistant Professor..... (Salary under Student Personnel Bureau)	D	.....
19.	G. C. Carter, Assistant Professor..... (See Nonacademic Personnel)	D16 H84	600 (3 000) (3 600)
20.	A. J. Smith, Instructor.....	E	2 700
21.	L. B. Luborsky, Instructor.....	E	2 700
22.	Instructor.....	E	2 600
23.	Instructor.....	E	2 600
24.	S. C. Grzeda, Assistant.....	E50	900
25.	Assistant.....	E50	800
26.	Assistant.....	E50	800
27.	Assistant.....	E50	900
28.	Assistant.....	E50	800
29.	Nonacademic Salaries..... <i>Total, Salaries</i>	H	2 016 (64 816)
30.	Wages	H	500 (65 316)
	<i>Total, Salaries and Wages</i>		

Expense and Equipment

General Departmental Expense.....	2 075
Equipment	400
<i>Total, Expense and Equipment</i>	(2 475)
<i>Total, Psychology</i>	\$ 67 791

*Salaries and Wages**Sociology*

1. J. W. Albig, Professor.....	A}	\$ 5 600	
Chairman of Department.....	D}		
2. F. W. Znaniecki, Professor.....	A	5 500	
3. E. T. Hiller, Professor.....	A	5 500	
4. D. R. Taft, Professor.....	A	5 000 ¹	
5. D. E. Lindstrom, Professor of Rural Sociology..... (Salary under Agricultural Economics)	A	.....
6. B. F. Timmons, Associate Professor.....	A	4 500	
7. _____, Associate Professor.....	A	4 200	
8. J. E. Hulett, Jr., Assistant Professor..... (See Division of General Studies)	D67 D33	2 600 (1 200) (3 800)	
(Total salary).....			
9. E. A. Ahrens, Assistant Professor.....	B	3 300	
10. _____, Assistant Professor.....	D	3 500	
11. _____, Instructor.....	E	2 700	
12. R. V. Gardner, Assistant.....	E75	1 500	
13. Max Kaplan, Assistant.....	E75	1 500	
14. M. A. Heitzman, Assistant.....	E50	1 000	
15. _____, Assistant.....	E50	1 000	
16. _____, Assistant.....	E50	700	
<i>Total, Salaries</i>		(48 100)	
17. Wages	H	600 (48 700)	
<i>Total, Salaries and Wages</i>			

Expense and Equipment

General Departmental Expense.....	300
<i>Total, Sociology</i>	\$ 49 000

¹ On leave of absence with pay for the first semester of 1946-1947.

<i>Salaries and Wages</i>		Spanish and Italian	
1.	John Van Horne, Professor.....	A}	\$ 6 750
	Head of Department.....	D}	
2.	Arthur Hamilton, Professor.....	A ₈₃	4 425
	(See Dean of Men).....	DY ₁₀	(700)
	(See Council on Teacher Education).....	D ₇	(375)
	(Total salary).....		(5 500)
3.	H. R. Kahane, Associate Professor.....	A	4 000
4.	R. P. Oliver, Assistant Professor.....	B ₅₀	I 650
	(See Classics).....	B ₅₀	(I 650) ¹
	(Total salary).....		(3 300) ¹
5.	R. J. Carner, Assistant Professor.....	D	3 000
6.	J. S. Flores, Assistant Professor.....	B	3 000
7.	Gerald Moser, Assistant Professor.....	B	3 000
8.	Angelina R. Pietrangeli, Assistant Professor.....	D ₅₀	I 500
	(See French).....	D ₅₀	(I 500)
	(Total salary).....		(3 000)
9.	_____ , Associate.....	D	2 400
10.	Mrs. Albertine Osgood, Instructor.....	E ₇₅	2 200
	(See Student Personnel Bureau).....	E ₂₅	(350)
	(Total salary).....		(2 550)
11.	J. H. D. Allen, Instructor.....	E	2 400
12.	_____ , Instructor.....	E	2 400
13.	Lillian Hejtmank, Assistant.....	E	I 980
14.	E. W. Ringo, Assistant.....	E	I 980
15.	_____ , Assistant.....	E	I 800
16.	Mercedes Kahlert, Assistant.....	E	I 980
17.	Mrs. Ruth C. Fosnaugh, Assistant.....	E	I 980
18.	H. P. Reeves, Assistant.....	E	I 980
19.	R. D. McWilliams, Assistant.....	E	I 980
20.	Eugene Cairo, Assistant.....	E	I 800
21.	_____ , Assistant.....	E	I 800
22.	Helen Sher, Assistant.....	E ₇₅	I 350
23.	Patricia Molesta, Assistant.....	E ₅₀	900
24.	_____ , Assistant.....	E	I 800
25.	Mrs. Alice M. Lane, Assistant.....	E ₅₀	900
26.	Mrs. Phyllis W. Ogden, Assistant.....	E ₇₅	I 350
27.	_____ , Assistant.....	E	I 800
28.	Betty Lou Preston, Assistant.....	E ₅₀	900
29.	Betty Farley, Assistant.....	E ₅₀	900
30.	Alice E. Van Tuyl, Assistant.....	E ₅₀	900
31.	Mary Fox, Assistant.....	E ₅₀	900
32.	June Glasser, Assistant.....	E ₅₀	900
33.	_____ , Assistant.....	E ₅₀	900
34.	_____ , Assistant.....	E ₅₀	900
35.	_____ , Assistant.....	E ₅₀	450
	(See Student Personnel Bureau).....		(450)
	(Total salary).....		(900)
36.	Nonacademic Salaries.....	H	I 584
	<i>Total, Salaries and Wages</i>		(70 439)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		550
	Equipment		100
	<i>Total, Expense and Equipment</i>		(650)
	<i>Total, Spanish and Italian</i>		\$ 71 089

Salaries and Wages **Zoology and Physiology**

1.	C. G. Hartman, Professor of Zoology and Physiology and Head of Department.....	A	\$ 9 000
2.	V. E. Shelford, Professor of Zoology, <i>Emeritus</i> (Allow- ance payable by Retirement System).....		.....

¹ On leave of absence with one-half pay for 1946-1947.

3. H. J. Van Cleave, Professor of Zoology.....	A	6 300 ¹
4. Waldo Shumway, Professor of Zoology.....	A	5 800
5. L. A. Adams, Professor of Zoology, <i>Emeritus</i>.....		.....
(Salary under Natural History Museum)		
6. R. R. Kudo, Professor of Zoology.....	A	4 900
7. F. B. Adamstone, Professor of Zoology.....	A	4 700
8. C. L. Prosser, Associate Professor of Zoology.....	A	4 500
9. F. R. Steggerda, Associate Professor of Physiology.....	A	4 250
10. W. E. Burge, Associate Professor of Physiology (To be retired September 17, 1946; thereafter retiring al- lowance payable by Retirement System).....	G	4 000
11. R. M. Melampy, Associate Professor of Physiology (Paid from Item 10).....	D	(3 800)
12. L. J. Thomas, Associate Professor of Zoology.....	A	3 950
13. B. V. Hall, Associate Professor of Zoology.....	A	3 800
14. S. C. Kendeigh, Associate Professor of Zoology.....	A	3 800
15. W. M. Luce, Assistant Professor of Zoology.....	B	3 550
16. T. W. Robinson, Assistant Professor of Zoology.....	D	3 300
17. _____, Assistant Professor of Zoology.....	D	3 300
18. Lester Ingle, Assistant Professor of Zoology.....	B	3 200
19. A. B. Taylor, Assistant Professor of Physiology.....	B	3 200
20. W. P. Elhardt, Assistant Professor of Physiology.....	B	3 000
21. O. E. Kugler, Assistant Professor of Zoology.....	B	.....
(Salary under Division of General Studies)		
22. H. B. Chase, Assistant Professor of Zoology.....	D	3 000
23. H. H. Shoemaker, Assistant Professor of Zoology.....	D	3 000
24. S. W. Gray, Assistant Professor of Zoology.....	D	3 000
25. G. C. Wickwire, Instructor in Physiology.....	E	2 750
26. J. J. Mahoney, Instructor in Physiology.....	E	2 750
27. B. B. Blivais, Instructor in Physiology.....	E	2 750
28. Ruth T. Krouse, Instructor in Physiology.....	E	2 100
29. Mrs. Ursula Irish, Assistant in Physiology.....	E	1 800
30. N. A. Meinkoth, Assistant in Zoology.....	E50	900
31. _____, Assistant in Zoology.....	E50	800
32. Edith H. Brooks, Assistant in Zoology.....	E50	800
33. J. A. Sealander, Assistant in Zoology.....	E50	800
34. _____, Assistant in Zoology.....	E50	800
35. H. B. Saslow, Assistant in Zoology.....	E25	400
36. _____, Assistant in Zoology.....	E50	800
37. Gertrude M. Hirsch, Assistant in Physiology.....	E50	800
38. _____, Assistant in Zoology.....	E50	800
39. Amy Kell, Assistant in Zoology.....	E50	800
40. Laura M. Yost, Assistant in Zoology.....	E50	800
41. _____, Assistant in Zoology.....	E50	800
42. Gertrude T. Rafferty, Assistant in Zoology.....	E50	800
43. _____, Assistant in Zoology.....	E50	800
44. _____, Assistant in Physiology.....	E25	400
45. Donald Beyer, Assistant in Physiology.....	E50	900
46. R. W. Kireilis, Assistant in Physiology.....	E50	900
47. R. W. Larimore, Assistant in Zoology.....	E50	800
48. _____, Assistant in Physiology.....	E50	800
49. Jae L. Littrell, Research Assistant in Zoology.....	E	1 800
50. Mrs. Jean A. Ross, Research Assistant in Zoology.....	E50	800
51. M. Eloise Rowland, Histological Technician in Zoology and Physiology.....	D	2 160
52. Mrs. Katharine H. Paul, Scientific Artist in Zoology....	E	2 800
53. Nonacademic Salaries.....	H	10 692
<i>Total, Salaries</i>		(128 652)
54. Wages	H	1 500
<i>Total, Salaries and Wages</i>		(130 152)

¹ On leave of absence with pay for the second semester of 1946-1947.

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Expense and Equipment

General Departmental Expense.....	10 000
Equipment	5 000
<i>Total, Expense and Equipment.....</i>	<u>(15 000)</u>
<i>Total, Zoology and Physiology.....</i>	\$145 152

*Salaries and Wages***Classical Museum**

1. _____, Curator of Classical Museum.....	DY	....
(Salary under Classics)		
2. Wages	H	\$ 280
<i>Total, Salaries and Wages.....</i>		(280)

Expense and Equipment

General Departmental Expense.....	50
<i>Total, Classical Museum.....</i>	\$ 330

*Salaries and Wages***European Culture Museum**

1. Mrs. Florence Fletcher, Curator of Museum of European Culture.....	E50	\$ 1 200
2. Wages	H	83
<i>Total, Salaries and Wages.....</i>		(1 283)

Expense and Equipment

General Departmental Expense.....	50
<i>Total, European Culture Museum.....</i>	\$ 1 333

*Salaries and Wages***Natural History Museum**

1. L. A. Adams, Curator of Natural History Museum.....	AY	\$ 4 800
(See Zoology and Physiology)		
2. Wages	H	720
<i>Total, Salaries and Wages.....</i>		(5 520)

Expense and Equipment

General Departmental Expense.....	500
Equipment	280
<i>Total, Expense and Equipment.....</i>	<u>(780)</u>
<i>Total, Natural History Museum.....</i>	\$ 6 300

**COLLEGE OF AGRICULTURE AND AGRICULTURAL
EXPERIMENT STATION**

	Summary	Salaries and Wages	Other Expense	Total
<i>College</i>				
Administration.....	\$23 506	\$ 3 450	\$26 956	
Farm and Home Week.....	.....	1 750	1 750	
Vocational Agriculture Service.....	13 624	2 250	15 874	
Agricultural Economics.....	34 653	430	35 083	
Agricultural Engineering.....	16 981	1 150	18 131	
Agronomy.....	39 399	2 000	41 399	
Animal Husbandry.....	51 245	23 400	74 645	
Dairy Husbandry.....	65 522	36 979	102 501	
Forestry.....	6 326	1 650	7 976	
Home Economics.....	76 682	8 575	85 257	
Horticulture.....	55 403	6 474	61 877	
<i>Total</i>	(383 341)	(88 108)	(471 449)	
Organized Activities relating to College (self-supporting):				
Dairy Creamery.....	27 040	72 960	100 000	
Home Economics Cafeteria.....	4 200	6 500	10 700	
<i>Total</i>	(31 240)	(79 460)	(110 700)	
<i>Total, College</i>	(414 581)	(167 568)	(582 149)	
<i>Station</i>				
Administration.....	29 762	5 150	34 912	
Dixon Springs.....	25 008	28 940	53 948	
Agricultural Economics.....	42 945	3 820	46 765	
Agricultural Engineering.....	21 543	1 250	22 793	
Agronomy.....	142 087	33 350	175 437	
Animal Husbandry.....	105 049	62 400	167 449	
Dairy Husbandry.....	68 516	16 076	84 592	
Forestry.....	4 000	300	4 300	
Home Economics.....	.....	1 075	1 075	
Horticulture.....	120 179	14 076	134 255	
Veterinary Research.....	12 475	1 500	13 975	
<i>Total</i>	(571 564)	(167 937)	(739 501)	
Organized Activities relating to Station (self-supporting):				
Agricultural Research Revolving Fund.....	.....	300	300	
Farm Account Revolving Fund.....	8 700	1 300	10 000	
Corn Testing Revolving Fund.....	200	600	800	
Soil Testing Revolving Fund.....	500	1 300	1 800	
Official Test Revolving Fund.....	10 135	2 925	13 060	
<i>Total</i>	(19 535)	(6 425)	(25 960)	
Hatch Fund.....	15 000	.....	15 000	
Adams Fund.....	15 000	.....	15 000	
Purnell Fund.....	54 500	5 500	60 000	
Bankhead-Jones Fund.....	83 282	10 560	93 842	
<i>Total</i>	(167 782)	(16 060)	(183 842)	
<i>Total, Station</i>	(758 881)	(190 422)	(949 303)	
<i>Extension</i>				
Farm and Home Advisers.....	210 000	.....	210 000	
State Extension.....	34 742	5 258	40 000	
Illinois Farmers' Institute.....	9 060	5 940	15 000	
Smith-Lever Fund (includes Bankhead-Jones).....	426 318	104 851	531 169	
Capper-Ketcham Fund.....	37 000	1 183	38 183	
Additional Cooperative Fund.....	6 280	4 457	10 737	
Federal Extension Farm Labor Fund.....	91 600	25 900	117 500	
Bankhead-Flanagan Fund.....	115 040	9 730	124 770	
Extension Revolving Fund.....	2 000	16 000	18 000	
<i>Total, Extension</i>	(932 040)	(173 319)	(1 105 359)	
<i>Total, College, Station, Extension</i>	\$2 105 502	\$531 309	\$2 636 811	

Resources for Budget

	<i>University and Federal Funds</i>	<i>Estimated Income from Sales¹</i>	<i>Total Resources</i>
<i>College</i>			
Administration.....	\$26 956	.....	\$25 956
Farm and Home Week.....	1 750	.....	1 750
Vocational Agriculture Service.....	15 874	.....	15 874
Agricultural Economics.....	35 083	.....	35 083
Agricultural Engineering.....	17 731	\$ 400	18 131
Agronomy.....	41 399	.....	41 399
Animal Husbandry.....	62 645	12 000	74 645
Dairy Husbandry.....	57 251	45 250	102 501
Forestry.....	7 976	.....	7 976
Home Economics.....	85 257	.....	85 257
Horticulture.....	51 877	10 000	61 877
<i>Total</i>	(403 799)	(67 650)	(471 449)
Organized Activities relating to College (self-supporting):			
Dairy Creamery.....	.....	100 000	100 000
Home Economics Cafeteria.....	.....	10 700	10 700
<i>Total</i>.....	.....	(110 700)	(110 700)
<i>Total, College</i>	(403 799)	(178 350)	(582 149)
<i>Station</i>			
Administration.....	34 912	.....	34 912
Dixon Springs.....	14 448	39 500	53 948
Agricultural Economics.....	46 765	.....	46 765
Agricultural Engineering.....	22 793	.....	22 793
Agronomy.....	161 937	13 500	175 437
Animal Husbandry.....	105 449	62 000	167 449
Dairy Husbandry.....	63 092	21 500	84 592
Forestry.....	4 300	.....	4 300
Home Economics.....	1 075	.....	1 075
Horticulture.....	116 755	17 500	134 255
Veterinary Research.....	12 475	1 500	13 975
<i>Total</i>	(584 001)	(155 500)	(739 501)
Organized Activities relating to Station (self-supporting):			
Agricultural Research Revolving Fund.....	.....	300	300
Farm Account Revolving Fund.....	.....	10 000	10 000
Corn Testing Revolving Fund.....	.....	800	800
Soil Testing Revolving Fund.....	.....	1 800	1 800
Official Test Revolving Fund.....	.....	13 060	13 060
<i>Total</i>.....	.....	(25 960)	(25 960)
Hatch Fund.....	15 000	.....	15 000
Adams Fund.....	15 000	.....	15 000
Purnell Fund.....	60 000	.....	60 000
Bankhead-Jones Fund.....	93 842	.....	93 842
<i>Total</i>	(183 842)	.....	(183 842)
<i>Total, Station</i>	(767 843)	(181 460)	(949 303)
<i>Extension</i>			
State Farm and Home Advisers.....	210 000	.....	210 000
State Extension.....	35 000	5 000	40 000
Illinois Farmers' Institute.....	15 000	.....	15 000
Smith-Lever Fund (includes Bankhead-Jones).....	531 169	.....	531 169
Capper-Ketcham Fund.....	38 183	.....	38 183
Additional Cooperative Fund.....	10 737	.....	10 737
Federal Extension Farm Labor Fund.....	117 500	.....	117 500
Bankhead-Flannagan Fund.....	124 770	.....	124 770
Extension Revolving Fund.....	.....	18 000	18 000
<i>Total, Extension</i>	(1 082 359)	(23 000)	(1 105 359)
<i>Total, College, Station, Extension</i>	\$2 254 001	\$382 810	\$2 636 811

¹ Expenditures may not exceed actual receipts if less than estimate.

Summary Fund Statement

	<i>College</i>	<i>Station</i>	<i>Extension</i>	<i>Total</i>
General University Funds.....	\$403 799	\$584 001	\$ 260 000	\$1 247 800
Restricted Funds:				
Federal	183 842	822 359		1 006 201
Estimated Income from Sales. 178 350	181 460	23 000		282 810 ¹
<i>Total, Restricted Funds....</i>	(178 350)	(365 302)	(845 359)	(1 389 011) ²
<i>Total.....</i>	\$582 149	\$949 303	\$1 105 359	\$2 636 811

Expendable Gift and Endowment Funds

(All Research)

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
American Potash Institute:			
Boron	\$ 850	\$ 150	\$ 1 000
Interaction of soils with potassium salts.....	2 750	250	3 000
American Poultry Industry—blood spots in eggs..	3 500	500	4 000
Brown Swiss Breeders Association—composition of milk.....	2 500	500	3 000
California Packing Corporation—ripening processes in tomatoes.....	8 000	2 000	10 000
Cherry-Burrell Corporation—milk powder studies	2 000	500	2 500
E. J. Brach and Sons Co.—manufacture of candy..	2 000	500	2 500
Illinois Seed Producers Association—corn.....	3 500	500	4 000
International Minerals and Chemical Corpora- tion—nutrition of corn.....	1 500	.....	1 500
Moffett-Funk Brothers Seed Company—protein metabolism of corn plant.....	7 500	2 500	10 000
Monsanto Chemical Co.—insecticides.....	5 000	1 000	6 000
Public Service Company of Northern Illinois— electric power to field operations.....	750	250	1 000
Rohm and Haas—insecticides.....	2 400	600	3 000
Ruhm Phosphate and Chemical Company—rock phosphate.....	2 700	.....	2 700
Swift and Company—nutritive requirements of young dairy calves.....	4 000	1 000	5 000
Upjohn—clavacin.....	3 000	.....	3 000
Western Condensing Company—whey products..	1 500	.....	1 500
Estimated new projects and renewals.....	16 550	9 750	26 300
<i>Total, Expendable Gift and Endowment Funds.....</i>	\$70 000	\$20 000	\$90 000

Explanation of symbols in titles
C = College; S = Station; E = Extension

Salaries and Wages**Administration**

1. H. P. Rusk, Dean of College of Agriculture (C33); Director of Agricultural Experiment Station (S33); Director of Extension Service in Agricul- ture and Home Economics (E34).....	DY66	\$ 7 900
Professor, Cattle Husbandry (CO).....	AY	.....
(See Smith-Lever fund).....	DY34	(4 100)
(Total salary).....		(12 000)
2. J. C. Blair, Dean and Professor of Horticulture (C), <i>Emeritus</i> (From Retiring Allowances).....		(3 662)
3. R. R. Hudelson, Associate Dean.....	BY	8 250
Professor, Agricultural Economics (C).....	AY	

¹ Agricultural income realized over estimate and reserved for the use of the College of Agriculture may be assigned, upon recommendation of the Dean of the College of Agriculture, to the department earning such income in a total amount not exceeding \$10,000 in any one fiscal year or \$1,000 for any one item.

² Includes the following sums from surplus in previous years or in the "Reserve for Agricultural Purposes" general ledger account: Agronomy, \$2,500; Animal Husbandry, \$2,000; Horticulture, \$1,500; Dixon Springs, \$1,500; Total, \$7,500.

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4. F. H. Rankin, Assistant Dean (C), <i>Emeritus</i> (From Retiring Allowances).....		(2 476)
5. J. C. Spitler, Associate Director of Extension Service in Agriculture and Home Economics (E43); Professor, Agricultural Extension (C13); and State Leader of Farm Advisers (E44).....	AY13 BY87	1 000 (6 750) (7 750)
(See Smith-Lever fund)..... (Total salary).....		
6. _____, Associate Director of Agricultural Experiment Station (S).....	BY	6 500
7. H. W. Bean, Assistant to the Dean (C8) and to the Director (S65); and Assistant Professor (C8) and Assistant Chief (S19), Animal Husbandry.....	BY73 BY27	2 750 (1 000) (3 750)
(See Animal Husbandry)..... (Total salary).....		
8. G. C. Decker, Entomologist (S).....	AY18 DY82	1 000 (4 500) (5 500)
(From State Natural History Survey)..... (Total salary).....		
9. _____, Extension Editor and Associate Professor, Agricultural Extension (C10; S10; E80).....	DY20 DY80	1 000 (4 000) (5 000)
(See Smith-Lever fund)..... (Total salary).....		
10. Anna C. Glover, Editor, with rank of Associate Professor (S55; E45).....	AY55 AY45	2 200 (1 800) (4 000)
(See Hatch fund)..... (Total salary).....		
11. A. W. Janes, Assistant Editor, with rank of Instructor (S).....	DY50 DY50	1 400 (1 400) (2 800)
(See Hatch fund)..... (Total salary).....		
12. _____, Assistant Editor, with rank of Instructor (E).....	DY	(2 200)
(See Smith-Lever fund).....		
13. Margaret P. McGlothlin, Assistant Editor, with rank of Instructor (S).....	DY58 DY42	1 400 (1 000) (2 400)
(See Hatch fund)..... (Total salary).....		
14. _____, Administrative Assistant and Assistant Professor (C).....	DY	3 600
15. W. H. Young, Associate, Agricultural College Extension (C), <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
16. R. G. Morris, Superintendent of Agricultural Exhibits, Retired (From Retiring Allowances).....		(797)
17. Nonacademic Salaries.....	H	14 868 (51 868)
Total, Salaries.....		
18. Wages	H	1 400 (53 268)
Total, Salaries and Wages.....		

Expense and Equipment

COLLEGE		
General Departmental Expense.....		1 700
Travel		300
Equipment		250
Contingent		1 200
Total, College.....		(3 450)
STATION		
General Departmental Expense.....		2 400
Travel		300
Equipment		250
Contingent		2 200
Total, Station.....		(5 150)
Total, Expense and Equipment.....		(8 600)
Total, Administration.....		\$ 61 868

Farm and Home Week

<i>Expense and Equipment</i>	
General Departmental Expense.....	\$ 1 750
<i>Total, Farm and Home Week.</i>	\$ 1 750

Agricultural Research Revolving Fund (Entire budget from receipts)

<i>Expense and Equipment</i>	
General Departmental Expense.....	\$ 300
<i>Total, Agricultural Research Revolving Fund.</i>	\$ 300

Vocational Agriculture Service*Salaries and Wages*

1. Melvin Henderson, Associate Professor, Vocational Agriculture (C).....	AY	\$ 4 200
2. H. J. Rucker, Assistant Professor, Vocational Agriculture (C).....	DY	3 500
3. M. R. Stengel, Instructor, Vocational Agriculture (C) ..	DY	3 500
4. Nonacademic Salaries.....	H	2 124
<i>Total, Salaries.</i>		(13 324)
5. Wages	H	300
<i>Total, Salaries and Wages.</i>		(13 624)

Expense and Equipment

General Departmental Expense.....	I 000
Travel	I 250
<i>Total, Expense and Equipment.</i>	(2 250)
<i>Total, Vocational Agriculture Service.</i>	\$ 15 874

Dixon Springs Experiment Station*Salaries and Wages*

1. W. G. Kammade, Professor (C25) and Chief (S75), Sheep Husbandry.....	AY	.....
(Salary under Animal Husbandry)		
2. R. J. Webb, Assistant Professor, Agricultural Extension (E17) and Associate Chief, Agricultural Research (S83); Superintendent, Dixon Springs Experiment Station	AY42	\$ 1 850
(See Bankhead-Jones fund).....	AY41	(1 800)
(See Smith-Lever fund).....	AY17	(750)
(Total salary).....		(4 400) ¹
3. J. M. Lewis, First Assistant, Agricultural Research, and Assistant Superintendent, Dixon Springs Experiment Station (S).....	DY66	I 800
(See Bankhead-Jones fund).....	DY34	(900)
(Total salary).....		(2 700) ¹
4. G. E. McKibben, First Assistant, Agricultural Research (S50), and Assistant, Agricultural Extension (E50)	DY50	I 200
(See Smith-Lever fund).....	DY50	(1 200)
(Total salary).....		(2 400) ²
5. _____, Assistant, Agricultural Research (S)....	DY50	720
6. Nonacademic Salaries.....	H	15 438
<i>Total, Salaries.</i>		(21 008)
7. Wages	H	4 000
<i>Total, Salaries and Wages.</i>		(25 008)

Expense and Equipment

General Departmental Expense.....	25 740
Travel	200
Equipment	3 000
<i>Total, Expense and Equipment.</i>	(28 940)
<i>Total, Dixon Springs Experiment Station.</i>	\$ 53 948

¹ Also provided with perquisites valued at \$25 a month, for the convenience of the employee.
² Also provided with perquisites valued at \$10 a month, for the convenience of the employee.

[June 27]

Restricted Gift Funds

MONSANTO CHEMICAL COMPANY — Insecticide Research	
1. G. F. Ludvik, Special Research Assistant (Until further notice)	GY50 \$ (1 200)
2. C. L. Mason, Special Research Assistant (Until further notice)	GY50 (1 450)
ROHM & HAAS COMPANY — Insecticide Research	
1. W. N. Bruce, Special Research Assistant (Until further notice)	GY (2 700)

*Salaries and Wages***Agricultural Economics**

1. H. C. M. Case, Professor, Agricultural Economics (C33) and Chief, Farm Management (S67); Head of Department	AY \$ 7 750 ¹
2. R. R. Hudelson, Professor (C)	AY ²
Associate Dean (C)	BY ²
(Salary under Administration)	.....
3. J. W. Lloyd, Professor, Fruit and Vegetable Marketing (C), <i>Emeritus</i> (Allowance payable by Retirement System) .....	.....
4. C. L. Stewart, Professor, Agricultural Economics (C37) and Chief, Land Economics (S63)	AY75 4 300
(See Purnell fund)	AY25 (1 450)
(Total salary)	(5 750)
5. L. J. Norton, Professor, Agricultural Economics (C50) and Chief, Agricultural Marketing (S50)	AY 6 500
Acting Head of Department (Paid from Item 1)	G (500)
(Total salary)	(7 000)
6. R. C. Ashby, Professor (C25) and Chief (S75), Livestock Marketing	AY50 2 500
(See Purnell fund)	AY50 (2 500)
(Total salary)	(5 000)
7. M. L. Mosher, Professor, Farm Management Extension (E50) and Chief, Farm Management (S50) .....	.....
(See Bankhead-Jones fund)	AY50 (2 750)
(See Smith-Lever fund)	AY50 (2 750)
(Total salary)	(5 500)
8. E. J. Working, Professor (C33) and Chief (S67)	A66 3 650
(See Purnell fund)	A34 (1 850)
(Total salary)	(5 500) ²
9. P. E. Johnston, Professor (C50) and Chief (S50), Farm Management	AY 5 400
10. G. L. Jordan, Professor (C50) and Chief (S50)	AY78 4 200
(See Purnell fund)	AY22 (1 200)
(Total salary)	(5 400)
11. R. C. Ross, Professor (C60) and Chief (S40), Farm Management	AY 5 000
12. R. W. Bartlett, Professor (C36) and Chief (S64)	AY68 3 400
(See Purnell fund)	AY32 (1 600)
(Total salary)	(5 000)
13. D. E. Lindstrom, Professor (C26; E36) and Chief (S38), Rural Sociology	AY64 3 200
(See Smith-Lever fund)	AY36 (1 800)
(Total salary)	(5 000)
(See Sociology)	.....

¹On leave of absence without pay until December 31, 1946.²On leave of absence without pay from September 1, 1946, to March 1, 1947, and with pay from March 1 to September 1, 1947.

14.	J. B. Andrews, Professor, Farm Management Extension (E50) and Chief, Farm Management (S50).....	AY50	.....
	(From Wright Farms Operation).....	AY50	(2 600)
	(See State Agricultural Extension).....	AY50	(2 600)
	(Total salary).....		(5 200)
15.	R. H. Wilcox, Associate Professor (C18) and Associate Chief (S82), Farm Management.....	AY50	2 200
	(See Purnell fund).....	AY50	(2 200)
	(Total salary).....		(4 400)
16.	J. B. Cunningham, Associate Professor, Farm Manage- ment Extension (E).....	AY	.....
	(See Smith-Lever fund).....		(4 400)
17.	H. W. Hannah, Associate Professor.....	A	.....
	(Salary under Division of Special Services for War Veterans)		
18.	—, Associate Professor (C18) and Associ- ate Chief (S82).....	AY73	3 200
	(See Purnell fund).....	AY27	(1 200)
	(Total salary).....		(4 400)
19.	J. E. Wills, Associate Professor (C40; E50) and Associ- ate Chief (S10) Farm Management.....	DY50	2 250
	(See Smith-Lever fund).....	DY50	(2 250)
	(Total salary).....		(4 500)
20.	E. H. Regnier, Assistant Professor, Rural Sociology Ex- tension (E).....	BY	.....
	(See Smith-Lever fund).....		(4 200)
21.	L. F. Stice, Assistant Professor, Agricultural Economics Extension (E).....	DY	.....
	(See Smith-Lever fund).....		(3 800)
22.	E. N. Searls, Assistant Professor, Agricultural Econom- ics Extension (E).....	DY	.....
	(See Smith-Lever fund).....		(3 600)
23.	F. A. Stewart, Assistant Chief, Farm Management (S) (Until further notice).....	G	.....
	(See T.V.A. Farm Account Studies).....		(3 500)
24.	R. J. Mutti, Assistant Professor (C50) and Assistant Chief (S50), Marketing.....	DY50	1 750
	(See Purnell fund).....	DY50	(1 750)
	(Total salary).....		(3 500)
25.	R. A. Kelly, Assistant Professor (C50) and Assistant chief (S50), Fruit and Vegetable Marketing.....	DY50	1 600
	(See Purnell fund).....	DY50	(1 600)
	(Total salary).....		(3 200)
26.	F. J. Reiss, Assistant Professor (C25) and Assistant Chief (S75), Farm Management.....	DY50	1 600
	(See Bankhead-Jones fund).....	DY50	(1 600)
	(Total salary).....		(3 200)
27.	S. I. Warren, First Assistant (S).....	DY87	1 920
	(See Purnell fund).....	DY13	(280)
	(Total salary).....		(2 200) ¹
28.	Mrs. Helena A. Janes, First Assistant (S).....	DY	2 000
29.	A. C. Ruwe, First Assistant, Farm Management (S)....	DY	.....
	(See Purnell fund).....		(2 200)
30.	O. B. Brown, Assistant, Farm Management (S).....	DY	2 000
31.	—, Assistant (C).....	DY	2 400
32.	A. G. Mueller, Assistant (S).....	.....	.....
	(See Bankhead-Jones fund).....	DY75	(1 350)
33.	W. N. Thompson, First Assistant, Farm Management (C40; S10).....	DY50	1 300
34.	E. V. Stevenson, Assistant, Marketing (S).....	DY50	.....
	(See Purnell fund).....		(1 200)

¹ On leave of absence without pay, 1946-1947, for military service.

[June 27]

35.	J. S. St. Clair, Assistant (S) (See Purnell fund).....	DY50	(100)
36.	_____, Assistant, Rural Sociology (S) (See Purnell fund).....	DY50	(1000)
37.	_____, Assistant (S) (See Purnell fund).....	DY50	(1000)
38.	_____, Assistant, Rural Sociology (S) (See Purnell fund).....	DY50	(1000)
39.	_____, Assistant, Farm Management (C30; S20)	DY50	900
40.	Nonacademic Salaries.....	H	7 578
	Total, Salaries.....		(76 598)
41.	Wages.....	H	I 000
	Total, Salaries and Wages.....		(77 598)

Expense and Equipment

COLLEGE

General Departmental Expense.....	290
Travel	140
<i>Total, College.....</i>	<i>(430)</i>

STATION

General Departmental Expense	2 660
Travel	960
Equipment	200
<i>Total, Station.....</i>	(3 820)
<i>Total, Expense and Equipment.....</i>	(4 250)
<i>Total, Agricultural Economics.....</i>	\$ 81 848

Agricultural Economics Farm Account Revolving Fund (Entire budget from receipts)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 5 700
2. Wages	H	3 000
<i>Total, Salaries and Wages.....</i>		(8 700)

Expense and Equipment

Total, Farm Account Revolving Fund. \$ 10 000

Restricted Gift Funds

T.V.A. FARM ACCOUNT STUDIES

I. F. A. Stewart (See Agricultural Economics, Item 23) . . G \$ (3 500)

SILVERMAN

Agricultural Engineering

<i>Salaries and Wages</i>	Agricultural Engineering	
1. E. W. Lehmann, Professor (C50) and Chief (S50); Head of Department.....	AY	\$ 7 000
2. R. I. Shawl, Professor (C67) and Chief (S33), Farm Machinery	AY	4 800
3. D. G. Carter, Professor (C40) and Chief (S60), Farm Structures	AY	6 000
4. A. L. Young, Associate Professor (C50) and Associate Chief (S50), Farm Power.....	AY	4 100
5. R. C. Hay, Associate Professor, Agricultural Engineering Extension (E) and Executive Secretary, State Soil Conservation Districts Board..... (See Smith-Lever fund).....	AY50	(2 100)
(From State Soil Conservation District Board).....	DY50	(2 100)
(Total salary).....		(4 200)
6. R. R. Parks, Associate Professor, Agricultural Engineering Extension (E)..... (See Smith-Lever fund).....	BY	(4 200)

7. K. H. Hinchcliff, Assistant Professor, Agricultural Engineering Extension (E50) and Assistant Chief, Farm Structures (S50).....	DY50	.....
(See Smith-Lever fund).....	DY50	(2 050)
(See Bankhead-Jones fund).....	DY50	(2 050)
(Total salary).....		(4 100)
8. _____, Assistant Professor (C25) and Assistant Chief (S75).....	DY	3 600
9. H. P. Bateman, Associate (S).....	DY	.....
(See Bankhead-Jones fund).....	DY	(2 900)
10. J. H. Ramser, Associate (C25; S75).....	DY	3 000
11. J. A. Weber, Assistant (S).....	DY	.....
(See Bankhead-Jones fund).....	DY	(2 400)
12. B. F. Muirheid, Assistant in Agricultural Engineering Extension (E).....	DY	.....
(See Smith-Lever fund).....	DY	(2 800)
13. Nonacademic Salaries.....	H	9 024
Total, Salaries.....		(37 524)
14. Wages	H	1 000
Total, Salaries and Wages.....		(38 524)
<i>Expense and Equipment</i>		
COLLEGE		
General Departmental Expense.....		1 000
Travel		50
Equipment		100
Total, College.....		(1 150)
STATION		
General Departmental Expense.....		1 000
Travel		150
Equipment		100
Total, Station.....		(1 250)
Total, Expense and Equipment.....		(2 400)
Total, Agricultural Engineering.....		\$ 40 924

Agronomy		
1. W. L. Burlison, Professor (C50) and Chief (S50), Crop Production; Head of Department.....	AY	\$ 8 250
2. C. F. Hottes, Consulting Plant Physiologist (S), <i>Emeritus</i> (See Botany).....		(453)
(Total from Retiring Allowances).....		(2 254)
3. L. H. Smith, Chief in Charge of Publications of Soil Survey (S), <i>Emeritus</i> (From Retiring Allowances).....		(2 707)
4. F. C. Bauer, Professor, Soil Fertility (C15) and Chief, Soil Experiment Fields (S85).....	AY	(2 022)
5. J. C. Hackleman, Professor, Crops Extension (E).....		6 500
(See Smith-Lever fund).....	AY	(5 500)
6. E. De Turk, Professor, Soil Fertility (C50) and Chief, Soil Fertility and Soil Analysis (S50).....	AY	5 200
7. R. S. Smith, Professor, Soil Physics (C29) and Chief, Soil Physics and Soil Survey (S71).....	AY	7 000
8. C. M. Woodworth, Professor (C40) and Chief (S60), Plant Genetics.....	AY	6 000
9. G. H. Dungan, Professor (C25) and Chief (S75), Crop Production	AY68	6 000
(See Hatch fund).....	AY32	(3 240)
(Total salary).....		(1 500)
10. L. J. Norton, Professor, Agricultural Economics (C) and Chief, Agricultural Marketing (S).....	AY	(4 800)
(Salary under Agricultural Economics).....		.....

11. Benjamin Koehler, Professor (C8) and Chief (S92), Crop Pathology.....	AY	4 800 ¹
12. O. H. Sears, Professor (C50) and Chief (S50), Soil Biology	AY	4 600
13. D. C. Wimer, Professor (C74) and Chief (S26), Soil Physics	AY	4 600
14. R. H. Bray, Professor, Soil Fertility (C10) and Chief, Soil Survey Analysis (S90).....	AY	5 000
15. O. T. Bonnett, Professor (C33) and Chief (S67), Plant Genetics	AY	4 600
16. J. E. Gieseking, Professor, Soil Physics (C16) and Chief, Soil Physics and Soil Survey (S84).....	AY	5 200
17. R. W. Jugenheimer, Professor (C30) and Chief (S70), Plant Genetics.....	AY	4 800
18. F. H. Crane, Associate Professor (C83) and Associate Chief (S17), Soil Fertility.....	AY	4 000
19. A. L. Lang, Associate Chief, Soil Experiment Fields (S)	AY	4 200
20. R. F. Fuellerman, Associate Professor (C23) and As- sociate Chief (S77), Crop Production.....	AY ₂₃	920
(See Bankhead-Jones fund).....	AY ₇₇	(3 080)
(Total salary).....		(4 000)
21. C. M. Linsley, Associate Professor, Soil Extension (E) (See Smith-Lever fund).....	AY	(4 600)
22. E. D. Walker, Extension Soil Conservationist; Associate Professor Agronomy Extension (E).....		....
(See Smith-Lever fund).....	BY	(3 900)
23. H. J. Snider, Assistant Chief, Soil Experiment Fields (S)	BY	3 300
24. H. L. Wascher, Assistant Chief, Soil Survey (S).....	BY	3 600 ²
25. R. S. Stauffer, Assistant Professor, Soil Physics (C32) and Assistant Chief, Soil Physics and Soil Survey (S68)	BY	3 700
26. L. V. Sherwood, Assistant Professor (C76) and Assis- tant Chief (S24), Crop Production.....	BY	3 700
27. L. B. Miller, Assistant Chief, Soil Experiment Fields (S)	BY	3 000
28. C. H. Farnham, Assistant Chief, Soil Experiment Fields (S)	DY	3 300
29. A. U. Thor, Assistant Professor, Agronomy Extension (E54) and Assistant Chief, Soil Fertility (S46) ... (See State Agricultural Extension).....	BY ₅₄	....
(See Bankhead-Jones fund).....	BY ₄₆	(1 900)
(Total salary).....		(1 600)
30. M. D. Appleman, Assistant Professor (C8) and Assis- tant Chief (S92) Soil Biology.....	BY ₅₀	1 800
(See Hatch fund).....	BY ₅₀	(1 800)
(Total salary).....		(3 600)
31. E. P. Whiteside, Assistant Chief, Soil Physics and Soil Survey (S).....	BY ₂₅	900
(See Bankhead-Jones fund).....	BY ₇₅	(2 700)
(Total salary).....		(3 600)
32. R. T. Odell, Assistant Chief, Soil Physics and Soil Survey (S).....	BY	3 600
33. L. T. Kurtz, Assistant Chief, Soil Survey Analysis (S)	BY	3 600
34. R. O. Weibel, Assistant Chief, Crop Production and Plant Genetics (S) .....		....
(See Bankhead-Jones fund),	BY	(3 250)
35. W. F. Purnell, Assistant Extension Soil Conservationist; Assistant Professor, Agronomy Extension (E30) .. (See State Agricultural Extension).....	BY ₃₀	....
(From Soil Conservation Service)	BY ₇₀	(1 050)
(Total salary).....		(2 450)
		(3 500)

¹ On leave of absence with pay for the second semester of 1946-1947.

² On leave of absence with pay for six months beginning October 1, 1946.

36. Alfred Tate, Assistant Extension Soil Conservationist; Assistant Professor, Agronomy Extension (E7)..	BY7	..... (250)
(See State Agricultural Extension)	BY93	(3 250)
(From Soil Conservation Service)		(3 500)
(Total salary)		(3 500)
37. E. B. Earley, Special Research Assistant Chief, Soil Fertility (S) (Until further notice)	GY	..... (3 900)
(See Trust Moffett-Funk)		
38. G. R. Noggle, Special Research Assistant Chief, Soil Fertility (S) (Until further notice)	GY	..... (3 300)
(See Trust Swift Forage Crops)		
39. _____, Assistant Professor, Soil Physics (C8) and Assistant Chief, Soil Physics and Soil Survey (S92)	DY	3 100
40. C. J. Badger, Associate, Soil Experiment Fields (S) ..	BY	2 700
41. P. E. Johnson, Associate, Soil Experiment Fields (S) ..	BY	2 800
42. M. H. Nelson, Associate, Soil Experiment Fields (S) ..	DY	2 700
43. P. T. Veale, Associate, Soil Survey (S)	BY	2 800
44. J. C. Anderson, First Assistant, Soil Fertility (S), <i>Emeritus</i> (Allowance payable by Retirement Sys- tem) .....		.....
45. A. E. Erickson, First Assistant, Soil Survey (S) .....		..... (See Bankhead-Jones fund)
46. S. W. Melsted, First Assistant, Soil Survey Analysis (S) ..	DY90	2 700
(See Trust American Potash)	GY10	(300)
(Total salary)		(3 000)
47. _____, First Assistant, Crop Production (S)	DY	..... (See Bankhead-Jones fund)
48. J. B. Fehrenbacher, First Assistant, Soil Physics and Soil Survey (S)	DY	..... (See Bankhead-Jones fund)
49. K. M. Peng, Special Research First Assistant, Soil Fer- tility (S) (Until further notice)	DY	..... (See Trust American Potash)
50. _____, First Assistant, Soil Fertility (S)	DY50	(1 300)
51. _____, First Assistant, Soil Physics and Soil Survey (S)	DY	2 400
52. Mrs. Phebe B. Hines, Assistant, Soil Fertility (S) ..	DY	2 000
53. W. J. Armon, Assistant, Soil Experiment Fields (S) ..	DY	2 400
54. _____, Assistant, Crop Production (C)	DY	2 400
55. Martin Gibbs, Special Research Assistant, Soil Fertility (S) (Until further notice)	GY50	..... (See Trust Swift Forage Crops)
56. D. A. Russel, Special Research Assistant, Soil Fertility (S) (Until further notice)	GY50	..... (See Trust American Boron)
57. R. E. Hay, Jr., Special Research Assistant, Soil Fertility (S) (Until further notice)	GY50	..... (See Trust Moffett-Funk)
58. C. C. Chapman, Scientific Assistant, <i>Retired</i> (From Re- tiring Allowances)	GY50	..... (1 080)
59. Nonacademic Salaries	H	..... Total, Salaries
60. Wages	H	..... Total, Salaries and Wages

Expense and Equipment

COLLEGE

General Departmental Expense	I 650
Travel	50
Equipment	200
Contingent	100
Total, College	(2 000)

STATION		
General Departmental Expense.....	25 000	
Travel	7 000	
Equipment	350	
Contingent	1 000	
Total, Station.....	(33 350)	
Total, Expense and Equipment.....	(35 350)	
Total, Agronomy.....	\$216 836	

Restricted Gift Funds**AMERICAN POTASH INSTITUTE — Boron**

1. D. A. Russel (See Agronomy, Item 56).....	GY50	\$ (900)
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AMERICAN POTASH INSTITUTE — Potash

1. K. M. Peng (See Agronomy, Item 49).....	GY50	(1 300)
2. S. W. Melsted (See Agronomy, Item 46).....	GY10	(300)

MOFFETT-FUNK

1. E. B. Earley (See Agronomy, Item 37).....	GY	(3 900)
2. R. E. Hay, Jr. (See Agronomy, Item 57).....	GY50	(1 080)

SWIFT FORAGE CROPS

1. G. R. Noggle (See Agronomy, Item 38).....	GY	(3 300)
2. Martin Gibbs (See Agronomy, Item 55).....	GY50	(1 200)

Corn Testing Revolving Fund (Entire budget from receipts)**Salaries and Wages**

1. Wages	H	\$ 200
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Expense and Equipment

General Departmental Expense.....		600
Total, Corn Testing Revolving Fund.....		\$ 800

Soil Testing Revolving Fund (Entire budget from receipts)**Salaries and Wages**

1. Wages	H	\$ 500
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Expense and Equipment

General Departmental Expense.....		I 300
Total, Soil Testing Revolving Fund.....		\$ I 800

Salaries and Wages**Animal Husbandry**

1. W. E. Carroll, Professor (C50) and Chief (S50), Swine Husbandry; Head of Department.....	AY	\$ 7 500
2. H. P. Rusk, Professor, Cattle Husbandry (C).....	AY	.....
(Salary under Administration)		
3. H. S. Grindley, Professor, Animal Nutrition (C), <i>Emeritus</i> (From Retiring Allowances).....		(2 000)
4. J. L. Edmonds, Professor (C67) and Chief (S33), Horse Husbandry	AY	5 500
5. L. E. Card, Professor (C50) and Chief (S50), Poultry Husbandry	AY	6 500
6. H. H. Mitchell, Professor (C10) and Chief (S90), Animal Nutrition.....	AY80	5 810
(See Adams fund).....	AY20	(1 440)
(Total salary).....		(7 250)
7. Elmer Roberts, Professor (C23) and Chief (S77), Animal Genetics.....	AY62	3 270
(See Adams fund).....	AY38	(1 980)
(Total salary).....		(5 250)
8. R. C. Ashby, Professor (C) and Chief (S), Livestock Marketing	AY	.....
(Salary under Agricultural Economics)		

9.	Sleeter Bull, Professor (C35) and Chief (S65), Meats..	AY70	3 500
	(See Purnell fund).....	AY30	(1 500)
	(Total salary).....		(5 000)
10.	W. G. Kammlade, Professor (C25) and Chief (S75), Sheep Husbandry.....	AY	6 000
	(See Dixon Springs Experiment Station)		
11.	R. R. Snapp, Professor (C27) and Chief (S73), Beef Cattle Husbandry.....	AY	5 500
12.	E. T. Robbins, Professor, Animal Husbandry Extension (E), <i>Emeritus</i> (Allowance payable by Retirement System) .....		.....
13.	T. S. Hamilton, Professor (C16) and Chief (S84), Animal Nutrition.....	AY67	3 700
	(See Adams fund).....	AY20	(1 080)
	(See Bankhead-Jones fund).....	AY13	(720)
	(Total salary).....		(5 500)
14.	—, Professor, Poultry Extension (E).....	DY	.....
	(See Smith-Lever fund).....		(4 600)
15.	H. G. Russell, Associate Professor, Animal Husbandry Extension (E).....		.....
	(See Smith-Lever fund).....	AY	(4 500)
16.	J. L. Krider, Associate Professor (C25) and Associate Chief (S75), Swine Husbandry.....	AY	4 800
17.	C. W. Crawford, Assistant Professor (C50) and Assistant Chief (S50), Horse Husbandry.....	BY	3 500
18.	B. C. Johnson, Assistant Professor (C15) and Assistant Chief (S85), Animal Nutrition.....	BY	4 000
19.	A. V. Nalbandov, Assistant Professor (C18) and Assistant Chief (S82), Animal Physiology.....	BY86	3 460
	(See Bankhead-Jones fund).....	BY14	(540)
	(Total salary).....		(4 000)
20.	H. W. Bean (See Administration, Item 7).....	BY27	1 000
21.	Harry Spector, Assistant Professor (C15) and Assistant Chief (S85), Animal Nutrition.....	DY15	500
	(See Bankhead-Jones fund).....	DY85	(2 900)
	(Total salary).....		(3 400)
22.	F. C. Francis, Assistant Professor (C20) and Assistant Chief (S80), Animal Husbandry.....	DY	3 300
23.	M. Helen Keith, First Assistant, Animal Nutrition (S), <i>Emerita</i> (From Retiring Allowances)		(879)
24.	R. D. French, Instructor, Animal Husbandry Extension (E) .....		.....
	(See Smith-Lever fund).....	DY	(3 200)
25.	Jessie R. Beadles, Assistant, Animal Nutrition (S)	DY41	900
	(See Adams fund).....	DY59	(1 300)
	(Total salary).....		(2 200)
26.	Frank Simpson, Assistant, Animal Nutrition (S), <i>Retired</i> (Allowance payable by Retirement System) .....		.....
27.	—, Assistant, Animal Nutrition (S) .....		.....
	(See Adams fund).....	DY65	(1 420)
	(See Bankhead-Jones fund).....	DY35	(780)
	(Total salary).....		(2 200)
28.	Marjorie Edman, Assistant, Animal Nutrition (S)	DY	2 400
29.	Mrs. Martha G. Hubbard, Assistant (S) .....		.....
	(See Bankhead-Jones fund).....	DY	(2 400)
30.	W. T. Haines, Assistant, Animal Nutrition (S)	DY46	1 300
	(See Bankhead-Jones fund).....	DY54	(1 500)
	(Total salary).....		(2 800)
31.	D. E. Becker, Assistant, Swine Husbandry (C25; S50)	DY75	1 800
32.	R. F. Van Poucke, Assistant, Animal Husbandry (C12; S38)	DY50	1 200

33. U. S. Garrigus, Assistant (C12; S38).....	DY50	I 200
34. S. W. Terrill, Assistant (C12; S38).....	DY50	I 200
35. E. K. Faulkner, Assistant (C12; S38).....	DY50	I 200
36. H. J. Smith, Assistant (S).....	DY50	I 200
37. Nonacademic Salaries.....	H	71 594
Total, Salaries.....		(151 834)
38. Wages	H	4 460
Total, Salaries and Wages.....		(156 294)

Expense and Equipment

COLLEGE

General Departmental Expense.....		21 000
Travel		900
Equipment		I 000
Contingent		500
Total, College.....		(23 400)

STATION

General Departmental Expense.....		59 000
Travel		900
Equipment		I 000
Contingent		I 500
Total, Station.....		(62 400)
Total, Expense and Equipment.....		(85 800)
Total, Animal Husbandry.....		\$242 094

Restricted Gift Funds

SWIFT AND COMPANY— Nutritive Requirements of Young
Dairy Calf

1. A. C. Wiese, Special Research Assistant, Animal Nutrition (S).....	DY	\$ (3 600)
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<i>Salaries and Wages</i>	<i>Dairy Husbandry</i>	
1. H. A. Ruehe, Professor (C50) and Chief (S50), Dairy Manufactures	AY	\$ 6 500
2. W. L. Gaines, Professor (C9) and Chief (S91), Milk Production	AY54	2 500
(See Hatch fund).....	AY46	(2 100)
(Total salary).....		(4 600)
3. M. J. Prucha, Professor of Dairy Bacteriology, <i>Emeritus</i> (Allowance payable by Retirement System) .....		....
4. W. W. Yapp, Professor (C50) and Chief (S50), Dairy Cattle Husbandry.....	AY	5 500
5. C. S. Rhode, Professor, Dairy Husbandry Extension (E) (See Smith-Lever fund).....	AY	(5 500)
6. W. B. Nevens, Professor (C26) and Chief (S74), Dairy Cattle Feeding.....	AY79	4 550
(See Hatch fund).....	AY21	(1 200)
(Total salary).....		(5 750)
7. P. H. Tracy, Professor (C20) and Chief (S20), Dairy Manufactures	AY40	2 420
(See Creamery) (S60).....	AY60	(3 580)
(Total salary).....		(6 000)
8. O. R. Overman, Professor (C40) and Chief (S60), Dairy Chemistry	AY	4 600
9. R. V. Hussong, Professor (C23) and Chief (S77), Dairy Bacteriology	AY65	3 580
(See Hatch fund).....	AY35	(1 920)
(Total salary).....		(5 500)
10. R. W. Bartlett, Professor (C36) and Chief (S64), Agricultural Economics.....	AY	....
(Salary under Agricultural Economics)		

11. E. O. Herreid, Professor (C50) and Chief (S50), Dairy Manufactures	AY	4 600
12. S. L. Tuckey, Associate Professor (C50) and Associate Chief (S50), Dairy Manufactures.....	BY	4 000
13. J. G. Cash, Assistant Professor, Dairy Husbandry Extension (E).....		
(See Smith-Lever fund).....	DY91	(3 625)
(See Official Test Revolving fund).....	DY9	(375)
(Total salary).....		(4 000)
14. W. A. Krienke, Assistant Chief (S), Dairy Manufactures (See Bankhead-Jones fund).....	BY	..... (3 200)
15. A. F. Kuhlman, Assistant Professor (C50) and Assistant Chief (S50).....	DY	3 600
16. W. O. Nelson, Assistant Professor (C) and Assistant Chief (S), Dairy Bacteriology.....	DY	..... (3 200)
17. K. E. Gardner, Assistant Professor (C50) and Assistant Chief (S50), Dairy Production.....	DY	4 000
18. K. E. Harshbarger, Assistant Professor (C50) and Assistant Chief (S50), Dairy Production.....	DY	3 000
19. E. E. Ormiston, Assistant Professor (C50) and Assistant Chief (S50), Dairy Production.....	DY	3 200
20. M. H. Alexander, Associate, Dairy Husbandry (C50; S50) (Paid from Item 15).....	DY	(3 200)
21. K. A. Kendall, Associate, Dairy Production (C50; S50).....	DY	2 800
22. S. G. Menefee, Associate, Dairy Chemistry (C).....		.....¹
23. J. J. Sheuring, Instructor (C50) and First Assistant (S50), Dairy Manufactures.....	DY	2 700
24. _____, Instructor, Dairy Husbandry Extension (E) .....		..... (See Smith-Lever fund).....
25. A. R. Kemp, Assistant (S), Dairy Chemistry.....	DY50	1 400
26. S. J. Speck, Assistant (S), Dairy Chemistry.....	DY50	1 400
27. _____, Assistant (C25; S25), Dairy Bacteriology	DY50	900
28. Nonacademic Salaries.....	H	67 788 Total, Salaries.....
29. Wages	H	5 000 Total, Salaries and Wages.....

Expense and Equipment

COLLEGE

General Departmental Expense.....	34 579
Travel	400
Equipment	1 000
Contingent	1 000
Total, College.....	(36 979)

STATION

General Departmental Expense.....	13 776
Travel	300
Equipment	1 000
Contingent	1 000
Total, Station.....	(16 076)
Total, Expense and Equipment.....	(53 055)
Total, Dairy Husbandry.....	\$187 093

Restricted Gift Funds

AERATION PROCESSES, INC.—Problems of Ice Cream Manufacture

1. Harry Pyenson, Research Assistant Chief (Until further notice)	GY	\$ (3 000)
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¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

DIVERSEY CORPORATION — Cleaning of Dairy Utensils	
1. G. W. Reinbold, Jr., Assistant, Dairy Manufactures....	GY (2 400)
WM. J. STANGE COMPANY — Antioxident Properties of N.D.G.A.	
1. J. W. Stull, Assistant, Dairy Manufactures.....	GY50 (1 200)
UNITED STATES WAR DEPARTMENT — Milk Powder Studies	
1. G. H. Wilster, Chief, Dairy Manufactures.....	GY (4 600)
2. O. M. Schreiter, Assistant, Dairy Manufactures.....	GY (2 400)
Creamery College Revolving Fund (Entire budget from receipts)	
<i>Salaries and Wages</i>	
1. P. H. Tracy (See Dairy Husbandry, Item 7).....	AY60 \$ 3 580
2. Nonacademic Salaries.....	H 15 372
<i>Total, Salaries</i>	(18 952)
3. Wages	H 8 088
<i>Total, Salaries and Wages</i>	(27 040)
<i>Expense and Equipment</i>	
General Departmental Expense.....	64 860
Travel	100
Equipment	5 000
Contingent	3 000
<i>Total, Expense and Equipment</i>	(72 960)
<i>Total, Creamery College Revolving Fund</i>	\$100 000
<i>Excess receipts to Dairy College</i>	2 500
<i>Excess receipts to Dairy Station</i>	2 500
Official Test Revolving Fund (Entire budget from receipts)	
<i>Salaries and Wages</i>	
1. J. G. Cash (See Dairy Husbandry, Item 13).....	DY9 \$ 375
2. Nonacademic Salaries.....	H 8 760
<i>Total, Salaries</i>	(9 135)
3. Wages	H 1 000
<i>Total, Salaries and Wages</i>	(10 135)
<i>Expense and Equipment</i>	
General Departmental Expense.....	300
Travel	2 400
Equipment	225
<i>Total, Expense and Equipment</i>	(2 925)
<i>Total, Official Test Revolving Fund</i>	\$ 13 060
Forestry	
<i>Salaries and Wages</i>	
1. J. N. Spaeth, Professor (C45) and Chief (S55); Head of Department.....	AY76 \$ 5 350
(See Bankhead-Jones fund).....	AY24 (1 650)
(Total salary).....	(7 000)
2. J. E. Davis, Extension Forester and Associate Professor, Forestry Extension (E) (See State Agricultural Extension)	BY53 (2 300)
(See Smith-Lever fund).....	BY10 (400)
(From State Natural History Survey).....	DY37 (1 650)
(Total salary).....	(4 500)
3. R. W. Lorenz, Associate Chief (S).....	.....
(See Bankhead-Jones fund).....	BY (4 200)
4. C. S. Walters, Assistant Chief, Forest Utilization (S)...	DY50 1 800
(See Bankhead-Jones fund).....	DY50 (1 800)
(Total salary).....	(3 600)
5. L. B. Culver, Associate, Forestry Extension (E).....	.....
(See Smith-Lever fund).....	DY46 (1 380)
(From Norris-Doxey fund).....	DY54 (1 620) ¹
(Total salary).....	(3 000)

¹ The Clark-McNary and Norris-Doxey funds for the fiscal year, July 1, 1946, to June 30, 1947, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

6.	H. W. Fox, Project Forester (E).....	DY23	.....
	(See State Agricultural Extension).....		(702)
	(From United States Forest Service).....	DY77	(2 298) ¹
	(Total salary).....		(3 000)
7.	—, Project Forester (E).....		.....
	(See State Agricultural Extension).....	DY23	(702)
	(From United States Forest Service).....	DY77	(2 298) ¹
	(Total salary).....		(3 000)
8.	J. M. Parker, Instructor (C50) and First Assistant (S50).....	DY50	I 400
	(See Bankhead-Jones fund).....	DY50	(I 400)
	(Total salary).....		(2 800)
9.	J. P. Carroll, Assistant, Forestry Extension (E).....	DY42	.....
	(See Smith-Lever fund).....		(I 180)
	(From Clark-McNary fund).....	DY58	(I 620) ²
	(Total salary).....		(2 800)
10.	—, Assistant (S).....	DY50	.....
	(See Bankhead-Jones fund).....		(I 400)
11.	Nonacademic Salaries.....	H	I 476
	Total, Salaries.....		(10 026)
12.	Wages	H	300
	Total, Salaries and Wages.....		(10 326)

Expense and Equipment

COLLEGE			
General Departmental Expense.....			450
Travel			I 000
Equipment			200
Total, College.....			(I 650)
STATION			
Travel			300
Total, Station.....			(300)
Total, Expense and Equipment.....			(I 950)
Total, Forestry.....			\$ 12 276

*Salaries and Wages**Home Economics*

1.	J. Lita Bane, Professor (C88); Vice-Director of Extension Work in Home Economics (E12); Head of Department.....	A88	\$ 6 175
	(See Smith-Lever fund).....	AY12	(825)
	(Total salary).....		(7 000)
2.	Mrs. Kathryn V. Burns, State Leader, Home Economics Extension (E93) and Professor (C7).....	A7	350
	(See Smith-Lever fund).....	AY93	(4 650)
	(Total salary).....		(5 000)
3.	Janice M. Smith, Professor (C72) and Chief (S28), Nutrition	A72	3 600
	(See Purnell fund).....	AY28	(I 400)
	(Total salary).....		(5 000)
4.	Nellie L. Perkins, Professor (C).....	A	4 600
5.	Fannie M. Brooks, Associate Professor, Health Education (C6; E94).....	A6	230
	(See Smith-Lever fund).....	AY94	(3 570)
	(Total salary).....		(3 800)
6.	Harriet T. Barto, Associate Professor, Dietetics (C) ..	A	3 800

¹ The amount payable by the United States Forest Service will be paid by the United States Department of Agriculture following monthly certification by the Head of the Department of Forestry.

² The Clark-McNary and Norris-Doxey funds for the fiscal year, July 1, 1946, to June 30, 1947, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

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7. E. Evelyn Smith, Associate Professor, Institution Management (C).....	A	4 000 ¹
8. Mrs. Pearl Z. Janssen, Associate Professor (C).....	D	4 000
9. Grace B. Armstrong, Associate Professor, Foods and Nutrition Extension (E).....		
(See Smith-Lever fund).....	DY	(3 800)
10. Mary L. Chase, Assistant State Leader and Associate Professor, Home Economics Extension (E).....		
(See Smith-Lever fund).....	DY	(3 800)
11. Edna E. Walls, Associate Professor, Child Development and Parent Education Extension (E).....		
(See Smith-Lever fund).....	DY	(3 800)
12. _____, Associate Professor (C63) and Associate Chief (S37).....	D63	2 380
(See Purnell fund).....	DY37	(1 420)
(Total salary).....		(3 800)
13. Virginia H. Weaver, Assistant Professor (C).....	B	3 300
14. Florence M. King, Assistant Professor (C).....	B	3 300 ²
15. Anna W. Searl, Assistant State Leader and Assistant Professor, Home Economics Extension (E).....		
(See Smith-Lever fund).....	BY	(3 500)
16. Edna R. Gray, Assistant Professor, Clothing Extension (E).....		
(See Smith-Lever fund).....	BY	(3 500)
17. Gladys J. Ward, Assistant Professor, Home Management Extension (E).....		
(See Smith-Lever fund).....	DY	(3 300)
18. Lulu S. Black, Assistant State Leader and Assistant Professor, Home Economics Extension (E).....		
(See Smith-Lever fund).....	BY	(3 300)
19. Doris J. Brockway, Assistant Professor (C).....	D	3 500
20. Ritta Whitesel, Assistant Professor (C).....	D	3 000
21. Mildred R. Chapin, Assistant Professor (C).....	D75	2 650
(See Student Personnel Bureau).....	D25	(350)
(Total salary).....		(3 000) ²
22. Mrs. Ruth C. Freeman, Assistant Professor (E69) and Assistant Chief (S31), Home Accounts.....		
(See Purnell fund).....	BY31	(940)
(See Smith-Lever fund).....	BY69	(2 060)
(Total salary).....		(3 000)
23. Dorothy J. Iwig, Assistant Professor, Home Furnishings Extension (E).....		
(See Smith-Lever fund).....	BY	(3 150)
24. Frances O. Van Duyne, Assistant Professor (C33), and Assistant Chief (S67), Foods.....	B33	975
(See Purnell fund).....	BY54	(1 625)
(See Bankhead-Jones fund).....	BY13	(400)
(Total salary).....		(3 000)
25. Mary A. McKee, Assistant Professor, Home Economics Club Work (E).....		
(See Smith-Lever fund).....	BY	(3 200)
26. _____, Assistant Professor (C48) and Assistant Chief (S52).....	D48	1 640
(See Purnell fund).....	DY52	(1 760)
(Total salary).....		(3 400)
27. Mrs. Glenna H. Lamkin, Associate (C).....	D	2 400
28. Erma Cottingham, Associate, Home Economics 4-H Club Work (E).....		
(See Smith-Lever fund).....	DY	(2 900)

¹ Also furnished luncheon at the Home Economics Cafeteria, valued at \$7 a month, for the convenience of the employee.

² On leave of absence with one-half pay for 1946-1947.

29.	Mrs. Elsie R. Butler, Associate, Home Economics 4-H Club Work (E)..... (See Smith-Lever fund).....	DY	..... (2 900)
30.	Florence A. Kimmelshue, Associate, Home Economics 4-H Club Work (E)..... (See Smith-Lever fund).....	DY	..... (2 900)
31.	Fern Carl, Associate, Clothing Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 900)
32.	Mrs. Mary O. Hubbard, Associate, Home Economics 4-H Club Work (E)..... (See Smith-Lever fund).....	DY	..... (2 700)
33.	Mrs. Nettie C. Esselbaugh, Associate (C ₂₃ ; S ₇₇)..... (See Purnell fund)..... (Total salary).....	D ₂₃ DY ₇₇	600 (2 000) (2 600)
34.	Margaret R. Goodyear, Associate (C).....	D	2 400 ¹
35.	Mrs. Mary S. Ligon, Home Adviser at Large and Instructor, Home Economics Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 750)
36.	Helen K. Zwolanek, Instructor (C).....	E	2 400
37.	Mrs. Elizabeth W. Powell, Instructor (C).....	E ₅₀	1 100 ²
38.	Clareta Walker, Instructor, Rural Youth Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 700)
39.	Frances E. Cook, Instructor, Foods Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 700)
40.	Helen Wiseman, Instructor (C ₉) and First Assistant (S ₉₁)..... (See Bankhead-Jones fund)..... (Total salary).....	D ₉ DY ₉₁	200 (2 000) (2 200)
41.	Mrs. Bernice B. Kennedy, Instructor (C).....	E	2 600 ²
42.	Mrs. Mildred K. Wellman, First Assistant (S)..... (See Purnell fund).....	E	..... (2 000)
43.	Marian A. Kaeser, Instructor, Home Furnishings Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 500)
44.	Jean T. Chase, First Assistant (S)..... (See Purnell fund)..... (See Bankhead-Jones fund)..... (Total salary).....	DY ₄₈ DY ₅₂	..... (1 150) (1 250) (2 400)
45.	Irene Crouch, Instructor, Home Accounts Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 400)
46.	—, Home Adviser at Large and Instructor, Home Economics Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 750)
47.	—, Instructor, Foods and Nutrition Extension (E)..... (See Smith-Lever fund).....	DY	..... (2 520)
48.	Mary Jane Rice, Assistant (C).....	E	2 000
49.	Mrs. Martha A. Zumwalt, Assistant (C).....	E	1 800
50.	Ida B. Bruner, Assistant (C).....	E	1 900
51.	Royene D. Frantz, Assistant (S)..... (See Bankhead-Jones fund)..... (See Purnell fund)..... (Total salary).....	DY ₇₈ DY ₂₂	..... (1 400) (400) (1 800)
52.	—, Assistant (S)..... (See Purnell fund).....	DY	..... (1 900)
53.	—, Assistant (C).....	E	1 800
54.	—, Assistant (S)..... (See Purnell fund).....	DY	..... (2 200)

¹ Also furnished two meals a day while on duty, valued at \$14 a month, for the convenience of the employee.
² Also furnished one meal a day while on duty, valued at \$7 a month, for the convenience of the employee.

55.	Assistant (C).....	G84	.....	(1.200)
	(See Cafeteria).....			
	(September 1, 1946, to May 31, 1947)			
56.	Janet Y. Nutter, Assistant (C).....	E50	750	
57.	Assistant (S).....	E50	.....	(900)
58.	Assistant (S).....	E50	.....	(900)
	(See Purnell fund).....	E19	(340)	
	(See Bankhead-Jones fund).....	E31	(560)	
	(Total salary).....			(900)
59.	County Home Advisers:			
	24 at \$1000 a year (From Smith-Lever fund).....		(24 000)	
	37 at \$1000 a year (From Capper-Ketcham fund).....		(37 000)	
	15 at \$1000 a year (From Bankhead-Flannagan fund).....		(15 000)	
	6 at \$2200 a year (From Bankhead-Flannagan fund).....		(13 200)	
	76 at \$1200 a year (From State Home Advisers Salaries).....		(91 000)	
	82 at \$2200 a year (Federal and State).....		(180 400) ¹	
60.	Nonacademic Salaries.....	H	8 232	
	Total, Salaries.....		(75 682)	
61.	Wages	H	1 000	
	Total, Salaries and Wages.....		(76 682)	

Expense and Equipment

COLLEGE				
General Departmental Expense.....		7 500		
Travel		750		
Equipment		325		
Total, College.....		(8 575)		
STATION				
General Departmental Expense.....		1 000		
Equipment		75		
Total, Station.....		(1 075)		
Total, Expense and Equipment.....		(9 650)		
Total, Home Economics.....		\$ 86 332		

Home Economics Cafeteria Revolving Fund (Entire budget from receipts)*Salaries and Wages*

1.	(See Home Economics, Item 55).....	G84	\$ 1 200	
2.	Wages	H	3 000	
	Total, Salaries and Wages.....		(4 200)	

Expense and Equipment

General Departmental Expense.....		6 200		
Equipment		300		
Total, Expense and Equipment.....		(6 500)		
Total, Home Economics Cafeteria.....		\$ 10 700		

*Salaries and Wages***Horticulture**

1.	M. J. Dorsey, Professor (C50) and Chief (S50), Pomology; Head of Department.....	AY	\$ 6 500	
2.	H. B. Dorner, Professor of Floriculture, <i>Emeritus</i> (Allowance payable by Retirement System).....			
3.	W. A. Ruth, Professor (C25) and Chief (S75), Pomological Physiology.....	AY	5 200	
4.	A. S. Colby, Professor (C50), Pomology and Chief (S50), Small Fruit Culture.....	AY	4 900	
5.	H. W. Anderson, Professor (C25) and Chief (S75), Plant Pathology.....	AY	5 100	

¹ Certain county home advisers also receive additional salary from local home bureaus.

6. S. W. Hall, Professor (C50) and Chief (S50), Floriculture	AY	4 800
7. W. A. Huelsen, Professor (C33) and Chief (S67), Vegetable Crops.....	AY	5 100
8. _____, Professor (C50) and Chief (S50), Floriculture	AY	5 000
9. F. F. Weinard, Associate Professor (C33) and Associate Chief (S67), Floricultural Physiology.....	AY	4 200
10. V. W. Kelley, Associate Professor, Horticulture Extension (E).....	.....
(See Smith-Lever fund).....	AY	(4 000)
11. R. V. Lott, Associate Professor (C25) and Associate Chief (S75), Pomology.....	AY	4 000
12. J. P. McCollum, Assistant Professor (C25) and Assistant Chief (S75), Vegetable Crops.....	BY	3 800
13. R. L. McMunn, Assistant Professor (C25) and Assistant Chief (S75), Pomology.....	BY	3 800
14. H. H. Thorberry, Assistant Professor (C25) and Assistant Chief (S75), Plant Pathology.....	BY	3 800
15. H. W. Gilbert, Assistant Professor, Landscape Gardening Extension (E).....	BY	(3 800)
(See Smith-Lever fund).....		
16. M. B. Linn, Assistant Professor (C50) and Assistant Chief (S50), Plant Pathology.....	BY	3 600
17. B. L. Weaver, Assistant Professor (C50) and Assistant Chief (S50), Vegetable Crops.....	BY	3 500
18. Dwight Powell, Assistant Chief, Plant Pathology (S).....	DY	(4 000)
(See Bankhead-Jones fund).....		
19. L. A. Somers, Assistant Professor, Vegetable Gardening Extension (E).....	BY	(3 300)
(See Smith-Lever fund).....		
20. D. S. Brown, Assistant Professor (C50) and Assistant Chief (S50), Pomology.....	BY	3 400
21. L. F. Hough, Assistant Chief, Plant Breeding (S).....	BY55	1 800
(See Adams fund).....	BY45	(1 500)
(Total salary).....		(3 300)
22. _____, Assistant Professor (C50) and Assistant Chief (S50), Floriculture.....	DY	3 500
23. J. R. Kamp, Assistant Professor (C50) and Assistant Chief (S50), Floriculture.....	DY	3 200
24. _____, Assistant Professor, Vegetable Crops Extension (E).....	.....
(See Smith-Lever fund).....	DY	(3 000)
25. James Hutchinson, Associate, Floriculture (S), <i>Emeritus</i> (From Retiring Allowances).....		(1 420)
26. W. N. Brown, Associate, Vegetable Crops (S).....	DY	(3 000)
(See Bankhead-Jones fund).....		
27. J. S. Whitmire, Associate, Plant Breeding (S).....	DY	(3 300)
(See Adams fund).....		
28. C. Y. Arnold, Associate, Vegetable Crops (S).....	DY	2 500 ¹
29. C. E. Chaplin, First Assistant (S).....	DY	2 650 ²
30. B. C. Beresford, Assistant, Vegetable Crops (C25; S25).....	DY50	1 000
31. Nonacademic Salaries.....	H	89 232
Total, Salaries.....		(170 582)
32. Wages	H	5 000
Total, Salaries and Wages.....		(175 582)

¹ Also provided with house, light, and telephone, valued at \$550 a year, for convenience of the employee.

² Also provided with house, light, and telephone, valued at \$360 a year, for convenience of the employee.

[June 27]

Expense and Equipment

COLLEGE		
General Departmental Expense.....	5	630
Travel		244
Equipment		200
Contingent		400
<i>Total, College.....</i>	(6	474)
STATION		
General Departmental Expense.....	12	620
Travel		506
Equipment		350
Contingent		600
<i>Total, Station.....</i>	(14	076)
<i>Total, Expense and Equipment.....</i>	(20	550)
<i>Total, Horticulture.....</i>	\$196	132

Restricted Gift FundsCALIFORNIA PACKING CORPORATION — Ripening Processes
in Tomatoes

1. John Skok, Assistant Chief, Vegetable Crops (S) (Until further notice).....	GY	\$ (4 000)
UPJOHN COMPANY — Clavacin Research		
1. David Gottlieb, Assistant Chief, Plant Pathology (S) (Until further notice).....	GY	(3 200)

SWIFT AND COMPANY — Carnation Studies

1. Blanche Nicolai, Research Assistant, Floriculture (S) (Until further notice).....	GY50	(1 200)
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*Salaries and Wages***Veterinary Research**

1. Robert Graham, Chief, Veterinary Research (S).....	AY10	\$ 825
(See Veterinary Medicine, Administration).....	BY90	(7 425)
(Total salary).....		(8 250)
(See Smith-Lever fund)		
2. Jesse Sampson, Chief, Veterinary Physiology and Pharmacology (S).....	AY10	650
(See Veterinary Physiology and Pharmacology)....	AY90	(5 850)
(Total salary).....		(6 500)
3. L. E. St. Clair, Chief, Veterinary Anatomy and Histology (S).....	AY	.....
(Salary under Veterinary Anatomy and Histology)		
4. _____, Chief, Veterinary Pathology and Hygiene (S).....	DY	6 750
5. C. C. Morrill, Associate Chief, Veterinary Pathology and Hygiene (S).....	AY10	520
(See Veterinary Pathology and Hygiene).....	AY90	(4 480)
(Total salary).....		(5 000)
6. J. O. Alberts, Assistant Chief, Veterinary Bacteriology (S).....	DY10	380
(See Veterinary Pathology and Hygiene).....	DY90	(3 420)
(Total salary).....		(3 800)
7. P. D. Beamer, Assistant Chief, Veterinary Pathology and Hygiene (S).....	DY10	400
(See Veterinary Pathology and Hygiene).....	DY90	(3 600)
(Total salary).....		(4 000)
8. N. D. Levine, Assistant Chief, Veterinary Pathology and Hygiene (S).....	DY10	400
(See Veterinary Pathology and Hygiene).....	DY90	(3 600)
(Total salary).....		(4 000)
9. R. P. Link, Assistant Chief, Veterinary Physiology and Pharmacology (S).....	DY10	450
(See Veterinary Physiology and Pharmacology)....	DY90	(4 050)
(Total salary).....		(4 500)

10. Vera M. Hanawalt, Research Assistant Professor..... (See Bankhead-Jones fund).....	DY	(3 200)
11. S. B. Hitchner, First Assistant, Veterinary Pathology and Hygiene (S)..... (See Veterinary Pathology and Hygiene).....	DY10 DY90	300 (2 700) (3 000)
12. —————, Assistant..... <i>Total, Salaries and Wages</i>	DY67	1 800 (12 475)

Expense and Equipment

General Departmental Expense.....	I 500
<i>Total, Veterinary Research</i>	\$ 13 975

*Salaries and Wages***Hatch Fund****ADMINISTRATION**

1. Anna C. Glover (See Administration, Item 10).....	AY45	\$ 1 800
2. A. W. Janes (See Administration, Item 11).....	DY50	1 400
3. Margaret P. McGlothlin (See Administration, Item 13).....	DY42	1 000
<i>Total, Administration</i>		(4 200)

AGRONOMY

4. G. H. Dungan (See Agronomy, Item 9).....	AY32	I 560
5. M. D. Appleman (See Agronomy, Item 30).....	BY50	I 800
<i>Total, Agronomy</i>		(3 360)

DAIRY HUSBANDRY

6. W. L. Gaines (See Dairy Husbandry, Item 2).....	AY46	2 100
7. W. B. Nevens (See Dairy Husbandry, Item 6).....	AY21	I 200
8. R. V. Hussong (See Dairy Husbandry, Item 9).....	AY35	I 920
<i>Total, Dairy Husbandry</i>		(5 220)
9. Nonacademic Salaries.....	H	I 770
<i>Total, Salaries</i>		(14 550)
10. Wages	H	450
<i>Total, Hatch Fund</i>		\$ 15 000

*Salaries and Wages***Adams Fund****ANIMAL HUSBANDRY**

1. H. H. Mitchell (See Animal Husbandry, Item 6).....	AY20	\$ 1 440
2. Elmer Roberts (See Animal Husbandry, Item 7).....	AY38	I 980
3. T. S. Hamilton (See Animal Husbandry, Item 13).....	AY20	I 080
4. Jessie R. Beadles (See Animal Husbandry, Item 25)....	DY59	I 300
5. ————— (See Animal Husbandry, Item 27).....	DY65	I 420
<i>Total, Animal Husbandry</i>		(7 220)

HORTICULTURE

6. L. F. Hough (See Horticulture, Item 21).....	BY45	I 500
7. J. S. Whitmire (See Horticulture, Item 27).....	DY	3 300
<i>Total, Horticulture</i>		(4 800)
8. Nonacademic Salaries.....	H	I 488
<i>Total, Salaries</i>		(13 508)
9. Wages	H	I 492
<i>Total, Adams Fund</i>		\$ 15 000

*Salaries and Wages***Purnell Fund****AGRICULTURAL ECONOMICS**

1. C. L. Stewart (See Agricultural Economics, Item 4)....	AY25	\$ 1 450
2. R. C. Ashby (See Agricultural Economics, Item 6)....	AY50	2 500
3. E. J. Working (See Agricultural Economics, Item 8)...	AY34	I 850
4. G. L. Jordan (See Agricultural Economics, Item 10)....	AY22	I 200
5. R. W. Bartlett (See Agricultural Economics, Item 12)...	AY32	I 600
6. R. H. Wilcox (See Agricultural Economics, Item 15)...	AY50	2 200
7. ————— (See Agricultural Economics, Item 18)...	AY27	I 200

8. R. J. Mutti (See Agricultural Economics, Item 24).....	DY50	I 750
9. R. A. Kelly (See Agricultural Economics, Item 25).....	DY50	I 600
10. S. I. Warren (See Agricultural Economics, Item 27)....	DY13	280
11. A. C. Ruwe (See Agricultural Economics, Item 29)....	DY	2 200
12. E. V. Stevenson (See Agricultural Economics, Item 34) DY50		I 200
13. J. S. St. Clair (See Agricultural Economics, Item 35) ..	DY50	I 100
14. _____ (See Agricultural Economics, Item 36) ..	DY50	I 000
15. _____ (See Agricultural Economics, Item 37) ..	DY50	I 000
16. _____ (See Agricultural Economics, Item 38) ..	DY50	I 000
<i>Total, Agricultural Economics</i>		(23 130)

ANIMAL HUSBANDRY

17. Sleeter Bull (See Animal Husbandry, Item 9).....	AY30	I 500
<i>Total, Animal Husbandry</i>		(1 500)

HOME ECONOMICS

18. Janice M. Smith (See Home Economics, Item 3).....	AY28	I 400
19. _____ (See Home Economics, Item 12).....	DY37	I 420
20. Mrs. Ruth C. Freeman (See Home Economics, Item 22) BY31		940
21. Frances O. Van Duyne (See Home Economics, Item 24) BY54		I 625
22. _____ (See Home Economics, Item 26).....	DY52	I 760
23. Mrs. Nettie C. Esselbaugh (See Home Economics, Item 33) ..		2 000
24. Mrs. Mildred K. Wellman (See Home Economics, Item 42) ..	E	2 000
25. Jean T. Chase (See Home Economics, Item 44).....	DY48	I 150
26. Royene D. Frantz (See Home Economics, Item 51).....	DY22	400
27. _____ (See Home Economics, Item 52).....	DY	I 900
28. _____ (See Home Economics, Item 54).....	DY	2 200
29. _____ (See Home Economics, Item 57).....	E50	900
30. _____ (See Home Economics, Item 58).....	E19	340
<i>Total, Home Economics</i>		(18 035)
31. Nonacademic Salaries.....	H	II 166
<i>Total, Salaries</i>		(53 831)
32. Wages	H	669
<i>Total, Salaries and Wages</i>		(54 500)

Expense and Equipment

General Departmental Expense.....		2 500
Travel		2 500
Equipment		500
<i>Total, Expense and Equipment</i>		(5 500)
<i>Total, Purnell Fund</i>		\$ 60 000

Salaries and Wages Bankhead-Jones Fund

DIXON SPRINGS

1. R. J. Webb (See Dixon Springs, Item 2)	AY41	\$ 1 800
2. J. M. Lewis (See Dixon Springs, Item 3).....	DY34	900
<i>Total, Dixon Springs</i>		(2 700)

AGRICULTURAL ECONOMICS

3. M. L. Mosher (See Agricultural Economics, Item 7)....	AY50	2 750
4. F. J. Reiss (See Agricultural Economics, Item 26).....	DY50	I 600
5. A. G. Mueller (See Agricultural Economics, Item 32) ..	DY75	I 350
<i>Total, Agricultural Economics</i>		(5 700)

AGRICULTURAL ENGINEERING

6. K. H. Hinchcliff (See Agricultural Engineering, Item 7) DY50		2 050
7. H. P. Bateman (See Agricultural Engineering, Item 9) ..	DY	2 900
8. J. A. Weber (See Agricultural Engineering, Item 11) ..	DY	2 400
<i>Total, Agricultural Engineering</i>		(7 350)

AGRONOMY

9. R. F. Fuelleman (See Agronomy, Item 20).....	AY77	3 080
10. A. U. Thor (See Agronomy, Item 29).....	BY46	I 600
11. E. P. Whiteside (See Agronomy, Item 31)	BY75	2 700
12. R. O. Weibel (See Agronomy, Item 34)	BY	3 250

13. A. E. Erickson (See Agronomy, Item 45).....	DY	2 600
14. _____ (See Agronomy, Item 47).....	DY	2 100
15. J. B. Fehrenbacher (See Agronomy, Item 48).....	DY	3 000
<i>Total, Agronomy</i>		(18 330)
ANIMAL HUSBANDRY		
16. T. S. Hamilton (See Animal Husbandry, Item 13).....	AY13	720
17. A. V. Nalbandov (See Animal Husbandry, Item 19).....	BY14	540
18. Harry Spector (See Animal Husbandry, Item 21).....	DY85	2 900
19. _____ (See Animal Husbandry, Item 27).....	DY35	780
20. Mrs. Martha G. Hubbard (See Animal Husbandry, Item 29).....	DY	2 400
21. W. T. Haines (See Animal Husbandry, Item 30).....	DY54	1 500
<i>Total, Animal Husbandry</i>		(8 840)
DAIRY HUSBANDRY		
22. W. A. Krienke (See Dairy Husbandry, Item 14).....	BY	3 200
<i>Total, Dairy Husbandry</i>		(3 200)
FORESTRY		
23. J. N. Spaeth (See Forestry, Item 1).....	AY24	1 650
24. R. W. Lorenz (See Forestry, Item 3).....	BY	4 200
25. C. S. Walters (See Forestry, Item 4).....	DY50	1 800
26. J. M. Parker (See Forestry, Item 9).....	DY50	1 400
27. _____ (See Forestry, Item 10).....	DY50	1 400
<i>Total, Forestry</i>		(10 450)
HOME ECONOMICS		
28. Frances O. Van Duyne (See Home Economics, Item 24).....	BY13	400
29. Helen Wiseman (See Home Economics, Item 40).....	DY91	2 000
30. Jean T. Chase (See Home Economics, Item 44).....	DY52	1 250
31. Royene D. Frantz (See Home Economics, Item 51).....	DY78	1 400
32. _____ (See Home Economics, Item 58).....	E31	560
<i>Total, Home Economics</i>		(5 610)
HORTICULTURE		
33. Dwight Powell (See Horticulture, Item 18).....	DY	4 000
34. W. N. Brown (See Horticulture, Item 26).....	DY	3 000
<i>Total, Horticulture</i>		(7 000)
VETERINARY RESEARCH		
35. Vera M. Hanawalt (See Veterinary Research, Item 10).....	DY	3 200
<i>Total, Veterinary Research</i>		(3 200)
36. Nonacademic Salaries.....	H	8 988
<i>Total, Salaries</i>		(81 368)
37. Wages	H	1 914
<i>Total, Salaries and Wages</i>		(83 282)
<i>Expense and Equipment</i>		
General Departmental Expense.....		6 500
Travel.....		1 610
Equipment		1 450
Contingent		1 000
<i>Total, Expense and Equipment</i>		(10 560)
<i>Total, Bankhead-Jones Fund</i>		\$ 93 842

EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS**State Farm and Home Advisers Salaries****Salaries and Wages**

1. County Farm Advisers (See Smith-Lever fund, Item 19)	\$118 800
2. County Home Advisers (See Home Economics, Item 59)	91 200
<i>Total, State Farm and Home Advisers Salaries</i>	\$210 000

State Agricultural Extension**Salaries and Wages**

AGRICULTURAL ECONOMICS	
1. J. B. Andrews (See Agricultural Economics, Item 14) ..	AY50 \$ 2 600
<i>Total, Agricultural Economics</i>	(2 600)

AGRONOMY

2. A. U. Thor (See Agronomy, Item 29).....	BY54	I 900
3. W. F. Purnell (See Agronomy, Item 35).....	BY30	I 050
4. Alfred Tate (See Agronomy, Item 36).....	BY7	250
<i>Total, Agronomy</i>		(3 200)

FORESTRY

5. J. E. Davis (See Forestry, Item 2).....	BY53	2 390
6. H. W. Fox (See Forestry, Item 6).....	DY23	702
7. _____ (See Forestry, Item 7).....	DY23	702
<i>Total, Forestry</i>		(3 794)
8. Nonacademic Salaries.....	H	17 640
<i>Total, Salaries</i>		(27 234)
9. Wages	H	7 508
<i>Total, Salaries and Wages</i>		(34 742)

Expense and Equipment

General Departmental Expense.....		I 000
Travel		3 900
Equipment		358
<i>Total, Expense and Equipment</i>		(5 258)
<i>Total, State Agricultural Extension</i>		\$ 40 000

Salaries and Wages

Illinois Farmers' Institute

1. O. L. Whalin (See Additional Cooperative fund, Item 1) BY75	\$ 3 000
2. Nonacademic Salaries..... H.	I 560
<i>Total, Salaries</i>	(4 560)
3. Wages	H 4 500
<i>Total, Salaries and Wages</i>	(9 060)

Expense and Equipment

General Departmental Expense.....		3 940
Travel		2 000
<i>Total, Expense and Equipment</i>		(5 940)
<i>Total, Illinois Farmers' Institute</i>		\$ 15 000

Smith-Lever Fund (includes Bankhead-Jones Fund)

Salaries and Wages

ADMINISTRATION

1. H. P. Rusk (See Administration, Item 1).....	DY34	\$ 4 100
2. J. C. Spitzer (See Administration, Item 5).....	BY44	3 375
3. Wages	H	I 663
<i>Total, Administration</i>		(9 138)

PUBLICATIONS

4. Anna C. Glover (See Administration, Item 10).....	AY	....
5. _____ (See Administration, Item 12).....	DY	2 200
<i>Total, Publications</i>		(2 200)

EXTENSION EDITORS

6. _____ (See Adminstration, Item 9).....	DY80	4 000
7. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor, Home Economics Extension (E)	DY	3 600
8. J. R. Walker, Assistant Extension Editor and Assistant Professor, Agricultural Extension (E).....	DY	3 700
9. R. S. Beeler, Assistant Extension Editor and Instructor, Agricultural Extension (E).....	DY	3 100
10. _____, Assistant Extension Editor and Assistant, Agricultural Extension (E).....	DY	2 200
<i>Total, Extension Editors</i>		(16 600)

FARM ADVISERS AND SUPERVISORS

11. J. C. Spitzer (See Administration, Item 5).....	BY43	3 375
12. F. E. Longmire, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension (E)....	AY	5 200

13.	J. D. Bilsborrow, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension (E)	AY	5 000
14.	—, Assistant State Leader of Farm Advisers and Associate Professor, Agricultural Extension (E)	DY	4 400
15.	H. H. Gordon, Farm Adviser at Large and Associate, Agricultural Extension (E)	DY	3 300
16.	—, Farm Adviser at Large and Assistant, Agricultural Extension (E)	DY	2 600
17.	—, Farm Adviser at Large and Assistant, Agricultural Extension (E)	DY	2 600
18.	—, Farm Adviser at Large and Assistant, Agricultural Extension (E)	DY	2 600
19.	County Farm Advisers:		
	99 at \$800 a year		79 200
	99 at \$1200 a year (From State Farm and Home Advisers Salaries)		(118 800)
	99 at \$2000 a year (Federal and State)		(198 000) ¹
20.	Wages	H	3 600
	<i>Total, Farm Advisers and Supervisors</i>		(111 875)

RURAL YOUTH

21.	W. M. Smith, Jr., Assistant Professor, Rural Youth Extension (E)	DY	3 500
	<i>Total, Rural Youth</i>		(3 500)

AGRICULTURAL 4-H CLUB WORK

22.	E. I. Pilchard, Associate Professor, Agricultural 4-H Club Work (E)	AY	4 400
23.	F. H. Mynard, Assistant Professor, Agricultural 4-H Club Work (E)	DY	3 500
24.	O. F. Gaebe, Assistant Professor, Agricultural 4-H Club Work (E)	DY	3 400 ²
25.	R. O. Lyon, Assistant, Agricultural 4-H Club Work (E)	DY	3 000
26.	E. D. Slocum, Assistant, Agricultural 4-H Club Work (E)	DY	2 800
	<i>Total, Agricultural 4-H Club Work</i>		(17 100)
	<i>Total, Administration</i>		(160 413)

AGRICULTURAL ECONOMICS

AGRICULTURAL ECONOMICS

27.	M. L. Mosher (See Agricultural Economics, Item 7)	AY50	2 750
28.	J. B. Cunningham (See Agricultural Economics, Item 16)	AY	4 400
29.	J. E. Wills (See Agricultural Economics, Item 19)	DY50	2 250
30.	L. F. Stice (See Agricultural Economics, Item 21)	DY	3 800
31.	E. N. Seearls (See Agricultural Economics, Item 22)	DY	3 600
32.	Wages	H	1 535
	<i>Total, Agricultural Economics</i>		(18 335)

RURAL SOCIOLOGY

33.	D. E. Lindstrom (See Agricultural Economics, Item 13)	AY36	1 800
34.	E. H. Regnier (See Agricultural Economics, Item 20)	BY	4 200
	<i>Total, Rural Sociology</i>		(6 000)
	<i>Total, Agricultural Economics</i>		(24 335)

AGRICULTURAL ENGINEERING

35.	R. C. Hay (See Agricultural Engineering, Item 5)	AY50	2 100
36.	R. R. Parks (See Agricultural Engineering, Item 6)	BY	4 200
37.	K. H. Hinchcliff (See Agricultural Engineering, Item 7)	DY50	2 050
38.	B. F. Muirheid (See Agricultural Engineering, Item 12)	DY	2 800
	<i>Total, Agricultural Engineering</i>		(11 150)

¹ The county farm advisers receive additional salary from local farm bureaus.

² On leave of absence without pay, 1946-1947, for military service.

AGRONOMY

39. J. C. Hackleman (See Agronomy, Item 5).....	AY	5 500
40. C. M. Linsley (See Agronomy, Item 21).....	AY	4 600
41. E. D. Walker (See Agronomy, Item 22).....	BY	3 900
<i>Total, Agronomy</i>		(14 000)

ANIMAL HUSBANDRY

ANIMAL HUSBANDRY

42. H. G. Russell (See Animal Husbandry, Item 15).....	AY	4 500
43. R. D. French (See Animal Husbandry, Item 24).....	DY	3 200
<i>Total, Animal Husbandry</i>		(7 700)

POULTRY HUSBANDRY

44. — (See Animal Husbandry, Item 14).....	DY	4 600
<i>Total, Poultry Husbandry</i>		(4 600)
<i>Total, Animal Husbandry</i>		(12 300)

DAIRY HUSBANDRY

45. C. S. Rhode (See Dairy Husbandry, Item 5).....	AY	5 500
46. J. G. Cash (See Dairy Husbandry, Item 13).....	DY ₉₁	3 625
47. — (See Dairy Husbandry, Item 24).....	DY	3 600
<i>Total, Dairy Husbandry</i>		(12 725)

DIXON SPRINGS

48. R. J. Webb (See Dixon Springs, Item 2).....	AY ₁₇	750
49. G. E. McKibben (See Dixon Springs, Item 4).....	DY ₅₀	1 200
<i>Total, Dixon Springs</i>		(1 950)

ENTOMOLOGY

50. H. B. Petty, Jr., Assistant Professor, Entomology Extension (E).....	BY	3 300
51. Wages	H	600
<i>Total, Entomology</i>		(3 900)

FORESTRY

52. J. E. Davis (See Forestry, Item 2).....	BY ₁₀	460
53. L. B. Culver (See Forestry, Item 5).....	DY ₄₆	1 380
54. J. P. Carroll (See Forestry, Item 8).....	DY ₄₂	1 180
<i>Total, Forestry</i>		(3 020)

HORTICULTURE

55. V. W. Kelley (See Horticulture, Item 10).....	AY	4 000
56. H. W. Gilbert (See Horticulture, Item 15).....	BY	3 800
57. L. A. Somers (See Horticulture, Item 19).....	BY	3 300
58. — (See Horticulture, Item 24).....	BY	3 300
<i>Total, Horticulture</i>		(14 100)

VETERINARY PATHOLOGY AND HYGIENE

59. Robert Graham (See Veterinary Administration, Item 1)	AY	....
60. J. A. Henderson (See Veterinary Pathology and Hygiene, Item 6).....	DY	3 600
61. — (See Veterinary Pathology and Hygiene, Item 7).....	DY	3 200
<i>Total, Veterinary Pathology and Hygiene</i>		(6 800)

HOME ECONOMICS

HOME ADVISERS

62. J. Lita Bane (See Home Economics, Item 1).....	AY ₁₂	825
63. Mrs. Kathryn V. Burns (See Home Economics, Item 2) AY ₉₃	4 650	
64. Mary L. Chase (See Home Economics, Item 10).....	DY	3 800
65. Anna W. Searl (See Home Economics, Item 15).....	BY	3 500
66. Lulu S. Black (See Home Economics, Item 18).....	BY	3 300
67. Mrs. Mary S. Ligon (See Home Economics, Item 35)	DY	2 750
68. — (See Home Economics, Item 46).....	DY	2 750
69. County Home Advisers (See Home Economics, Item 59)	DY	24 000
70. Wages	H	2 400
<i>Total, Home Advisers</i>		(47 975)

CHILD DEVELOPMENT AND PARENT EDUCATION		
71. Edna E. Walls (See Home Economics, Item 11).....	DY	3 800
<i>Total, Child Development and Parent Education....</i>		(3 800)
CLOTHING		
72. Edna R. Gray (See Home Economics, Item 16).....	BY	3 500
73. Fern Carl (See Home Economics, Item 31).....	DY	2 900
<i>Total, Clothing.....</i>		(6 400)
FOODS AND NUTRITION		
74. Grace B. Armstrong (See Home Economics, Item 9)...	DY	3 800
75. Frances E. Cook (See Home Economics, Item 39)....	DY	2 700
76. _____ (See Home Economics, Item 47).....	DY	2 520
<i>Total, Foods and Nutrition.....</i>		(9 020)
HEALTH EDUCATION		
77. Fannie M. Brooks (See Home Economics, Item 5).....	AY94	3 570
<i>Total, Health Education.....</i>		(3 570)
HOME FURNISHINGS		
78. Dorothy J. Iwig (See Home Economics, Item 23).....	BY	3 150
79. Marion A. Kaeser (See Home Economics, Item 43)....	DY	2 500
<i>Total, Home Furnishings.....</i>		(5 650)
HOME MANAGEMENT		
80. Gladys J. Ward (See Home Economics, Item 17).....	DY	3 300
81. Mrs. Ruth C. Freeman (See Home Economics, Item 22)	BY69	2 060
82. Irene Crouch (See Home Economics, Item 45).....	DY	2 400
<i>Total, Home Management.....</i>		(7 760)
RURAL YOUTH		
83. Clareta Walker (See Home Economics, Item 38).....	DY	2 700
<i>Total, Rural Youth.....</i>		(2 700)
HOME ECONOMICS 4-H CLUB WORK		
84. Mary A. McKee (See Home Economics, Item 25).....	BY	3 200
85. Erma Cottingham (See Home Economics, Item 28)....	DY	2 900
86. Mrs. Elsie R. Butler (See Home Economics, Item 29)	DY	2 900
87. Florence A. Kimmelshue (See Home Economics, Item 30)	DY	2 900
88. Mrs. Mary O. Hubbard (See Home Economics, Item 32)	DY	2 700
<i>Total, 4-H Club Work.....</i>		(14 600)
<i>Total, Home Economics.....</i>		(101 475)
89. Nonacademic Salaries.....	H	60 150
<i>Total, Salaries.....</i>		(416 520)
<i>Total, Wages (Items 3, 20, 32, 52, and 70).....</i>		(9 798)
<i>Total, Salaries and Wages.....</i>		(426 318)
Expense and Equipment		
General Departmental Expense.....		46 851 ¹
Travel		53 000
Equipment		5 000
<i>Total, Expense and Equipment.....</i>		(104 851)
<i>Total, Smith-Lever Fund.....</i>		\$531 160

S-Block and H-Block

Capper-Ketcham Fund

Salaries and Wages

HOME ECONOMICS

HOME ECONOMICS		
1. County Home Advisers (See Home Economics, Item 59)		\$ 37 000
<i>Expense and Equipment</i>		
General Departmental Expense.....		<u>1 183</u>
Total Capper-Ketcham Fund.....		\$ 38 183

Salaries and Wages

Additional Cooperative Fund

i. O. L. Whalin, Associate Professor, Agricultural Extension (E).....	BY25	\$ 1 000
(See Illinois Farmers' Institute).....	BY75	(3 000)
(Total salary).....		(4 000)

¹ Includes estimated contributions to Retirement System.

2. D. M. Hall, Assistant Professor, Agricultural Extension (E)	DY91	3 400
(See Student Personnel Bureau).....	D9	(350)
(Total salary).....		(3 750)
3. Nonacademic Salaries.....	H	I 380
Total, Salaries.....		(5 780)
4. Wages	H	500
Total, Salaries and Wages.....		(6 280)

Expense and Equipment

General Departmental Expense.....		2 457 ¹
Travel		I 500
Equipment		500
Total, Expense and Equipment.....		(4 457)
Total, Additional Cooperative Fund.....		\$ 10 737

Extension Farm Labor Fund*Salaries and Wages (July 1 through December 31, 1946)***ADMINISTRATION**

1. W. D. Murphy, State Supervisor, Extension Farm Labor (E)	G	\$ 2 400
2. _____, Assistant State Supervisor, Extension Farm Labor (E).....	G	I 900
3. _____, District Supervisor, Extension Farm Labor (E).....	G	I 700
4. _____, Labor Utilization Specialist (E).....	G	I 500
5. _____, Assistant Extension Editor (E).....	G50	750
6. _____, Recruitment Assistant (E).....	G	I 700
7. Wages	G	I 335
Total, Administration.....		(II 285)

COUNTY

8. County Assistants for 99 Farm Advisers.....	G	53 141
9. County Clerical Help for 99 Farm Advisers.....	G	21 170
Total, County.....		(74 311)

HOUSING AND TRANSPORTATION

10. Wages	G	2 500
11. Nonacademic Salaries.....	G	3 504
Total, Salaries.....		(87 765)
Total, Wages (Items 7 and 10).....		(3 835)
Total, Salaries and Wages.....		(91 600)

Expense and Equipment

General Departmental Expense.....		9 150
Printing and Binding.....		I 200
Travel		I 3 350
Equipment		I 000
Training, Housing, Transportation of Workers.....		I 200
Total, Expense and Equipment.....		(25 900)
Total, Extension Farm Labor Fund.....		\$117 500

*Salaries and Wages***Bankhead-Flannagan Fund****ADMINISTRATION**

1. County Assistants for Farm and Home Advisers (38 County Assistants at \$2,000 a year).....		\$ 76 000
2. Nonacademic Salaries.....	H	2 940
3. Wages	H	900
Total, Administration.....		(79 840)

¹ Includes estimated contributions to Retirement System.

HOME ECONOMICS

4. County Home Advisers (See Home Economics, Item 59)	28 200
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VETERINARY PATHOLOGY AND HYGIENE**MASTITIS CONTROL**

5. Two District Assistants, Mastitis Control..... H	7 000
<i>Total, Salaries and Wages.....</i>	<i>(115 040)</i>

Expense and Equipment

General Departmental Expense.....	3 730 ¹
Travel	4 500
Equipment	1 500
<i>Total, Expense and Equipment.....</i>	<i>(9 730)</i>
<i>Total, Bankhead-Flannagan Fund.....</i>	<i>\$124 770</i>

Agricultural Extension Revolving Fund

Salaries and Wages (Entire budget from receipts)

ADMINISTRATION

1. Nonacademic Salaries..... H	\$ 1 320
2. Wages H	680
<i>Total, Salaries and Wages.....</i>	<i>(2 000)</i>

Expense and Equipment

General Departmental Expense.....	13 250
Travel	800
Equipment	1 950
<i>Total, Expense and Equipment.....</i>	<i>(16 000)</i>
<i>Total, Agricultural Extension Revolving Fund.....</i>	<i>\$ 18 000</i>

Estimated Receipts to State Agricultural Extension..... \$ 5 000

**COLLEGE OF ENGINEERING AND ENGINEERING
EXPERIMENT STATION**

	Summary	Salaries and Wages	Other Expense	Total
<i>College</i>				
Administration.....	\$18 621	\$3 500	\$22 121	
Aeronautical Engineering.....	29 640	7 800	37 440	
Ceramic Engineering.....	36 896	4 700	41 596	
Civil Engineering.....	81 412	5 200	86 612	
Electrical Engineering.....	157 891	9 965	167 856	
General Engineering Drawing.....	75 155	3 000	78 155	
Mechanical Engineering.....	157 593	12 900	170 493	
Mining and Metallurgical Engineering.....	30 302	3 150	33 452	
Physics.....	159 788	13 220	173 008	
Physics—Betatron.....	11 600	2 000	13 600	
Theoretical and Applied Mechanics.....	71 056	4 200	75 256	
<i>Total, College.....</i>	<i>(829 954)</i>	<i>(69 635)</i>	<i>(899 589)</i>	
<i>Station</i>				
Administration.....	19 594	8 890	28 484	
Ceramic Engineering.....	6 052	1 000	7 052	
Chemical Engineering.....	10 900	895	11 795	
Civil Engineering.....	25 068	1 550	26 618	
Electrical Engineering.....	17 697	900	18 597	
Mechanical Engineering.....	20 151	2 400	22 551	
Mining and Metallurgical Engineering.....	8 690	1 050	9 740	
Physics.....	.....	2 550	2 550	
Sewage Research.....	2 950	900	3 850	
Theoretical and Applied Mechanics.....	34 766	1 600	36 366	
Research Graduate Assistants.....	4 800	.....	4 800	
<i>Total, Station.....</i>	<i>(150 668)</i>	<i>(21 735)</i>	<i>(172 403)</i>	
<i>Total, College and Station.....</i>	<i>\$980 622</i>	<i>\$91 370</i>	<i>\$1 071 992</i>	

¹ Includes estimated contributions to Retirement System.

Expendable Gift and Endowment Funds

(All Research)

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Association of American Railroads; American Iron and Steel Institute—failure in railroad rails.....	\$12 500	\$1 000	\$13 500
Association of American Railroads; U. S. Bureau of Public Roads; Engineering Foundation—test of welded joints.....	4 000	1 000	5 000
Bituminous Coal Research, Inc.—residential heating.....	12 000	2 000	14 000
Commonwealth Edison Co.—lead sheaths.....	5 500	1 000	6 500
Commonwealth Edison Co.—solubility of boiler waters.....	9 500	2 500	12 000
Enamelled Utensil Manufacturers Council—enamel standards.....	8 000	1 000	9 000
Monsanto Chemical Company—plastics.....	2 500	500	3 000
National Warm Air Heating and Air Conditioning Association—furnaces.....	6 500	1 000	7 500
Standard Oil of Indiana—fellowship.....	1 500	.....	1 500
State of Illinois Department of Public Works and Buildings—highways.....	5 000	2 500	7 500
United States Public Roads Administration; State of Illinois Division of Highways—concrete slabs.....	12 500	2 500	15 000
Estimated new projects and renewals.....	30 500	25 000	55 500
<i>Total, Expendable Gift and Endowment Funds</i>	\$110 000	\$40 000	\$150 000

*Salaries and Wages**Administration*

1. M. L. Enger, Dean of College of Engineering and Director of Engineering Experiment Station (C50; S50)	BY}	\$ 11 000
Professor of Mechanics and Hydraulics.....	A}	
2. H. H. Jordan, Associate Dean (C).....	DY33	2 875
(See General Engineering Drawing).....	A67	(5 375)
(Total salary).....		(8 250)
3. M. K. Fahnestock, Assistant Director of Engineering Experiment Station (S).....	BY50	3 000
(See Mechanical Engineering) (S).....	AY50	(3 000)
(Total salary).....		(6 000)
4. S. H. Pierce, Assistant Dean (C).....	DY35	1 200
(See General Engineering Drawing).....	B65	(2 200)
(Total salary).....		(3 400)
5. E. F. Heater, Research Assistant Professor (S).....	DY	3 500
6. Helen H. Peffer, Editor (S).....	DY75	3 000
(See Journalism).....	D25	(1 000)
(Total salary).....		(4 000)
7. Nonacademic Salaries.....	H	12 360
<i>Total, Salaries</i>		(36 935)
8. Wages		1 280
<i>Total, Salaries and Wages</i>		(38 215)

*Expense and Equipment**COLLEGE*

General Departmental Expense.....	1 000
Travel	500
Contingent	2 000
<i>Total, College</i>	(3 500)

STATION

General Departmental Expense.....	8 890
Total, Station.....	(8 890)
Total, Expense and Equipment.....	(12 390)
Total, Administration.....	\$ 50 605

Aeronautical Engineering

<i>Salaries and Wages</i>	
1. H. S. Stillwell, Professor and Head of Department (C) A	\$ 6 000
2. R. W. McCloy, Associate Professor (C)	4 000
3. M. Z. Krzywoblocki, Associate Professor (C)	4 000
4. A. F. Johnson, Assistant Professor (C)	3 000
5. _____, Assistant Professor (C)	3 500
6. E. J. Seagrist, Instructor (C)	2 500
7. Nonacademic Salaries.....	5 240
Total, Salaries.....	(28 240)
8. Wages	I 400
Total, Salaries and Wages.....	(29 640)

Expense and Equipment

General Departmental Expense.....	2 400
Travel	400
Equipment	5 000
Total, Expense and Equipment.....	(7 800)
Total, Aeronautical Engineering.....	\$ 37 440

*Salaries and Wages***Ceramic Engineering**

1. A. I. Andrews, Professor and Head of Department (C80; S20).....	A	\$ 7 150
2. C. W. Parmelee, Professor, <i>Emeritus</i> (From Retiring Allowances)		(3 000)
3. R. K. Hursh, Professor (C)	A	6 000
4. _____, Associate Professor (C)	D	4 500
5. R. L. Cook, Associate Professor (C)	A	4 000
6. _____, Research Associate Professor (S)	DY	3 800
7. A. W. Allen, Assistant Professor (C)	D	3 500
8. _____, Assistant Professor (C)	D	3 500
9. W. D. Fitzpatrick, Instructor (C)	E	2 500
10. Nonacademic Salaries.....	H	7 248
Total, Salaries.....		(42 198)
II. Wages	H	750
Total, Salaries and Wages.....		(42 948)

Expense and Equipment**COLLEGE**

General Departmental Expense.....	4 050
Travel	100
Equipment	550
Total, College.....	(4 700)

STATION

General Departmental Expense.....	800
Equipment	200
Total, Station.....	(1 000)
Total, Expense and Equipment.....	(5 700)
Total, Ceramic Engineering.....	\$ 48 648

*Salaries and Wages***Chemical Engineering Research**

1. H. F. Johnstone, Professor of Chemical Engineering... AY33 (See Chemistry).....	A67	\$ 2 400 (4 800) (7 200)
2. Sherlock Swann, Jr., Research Professor (S).....	AY	4 600
3. H. G. Drickamer, Assistant Professor (S).....	DY50	2 000 (2 000) (4 000)

4.	—, Assistant (S).....	DY50	1 000
	(See Chemistry).....	D50	(1 000)
	(Total salary).....		(2 000)
	Total, Salaries.....		(10 000)
5.	Wages	H	900
	Total, Salaries and Wages.....		(10 900)

Expense and Equipment

STATION			
	General Departmental Expense.....		845
	Travel		50
	Total, Expense and Equipment.....		(895)
	Total, Chemical Engineering Research.....	\$ 11	795

*Salaries and Wages**Civil Engineering*

1.	W. C. Huntington, Professor and Head of Department (C90; S10).....	A	\$ 8 750
2.	W. M. Wilson, Research Professor of Structural Engineering (C10; S90).....	AY	8 300
3.	H. E. Babbitt, Professor of Sanitary Engineering (C85; S15)	A	6 500
4.	J. S. Crandell, Professor of Highway Engineering (C) A	A	5 600
5.	T. C. Shedd, Professor of Structural Engineering (C) A	A	7 000
6.	J. J. Doland, Professor (C).....	A	7 000
7.	C. C. Wiley, Professor (C).....	A	4 800
8.	Jamison Vawter, Professor (C).....	A	6 000
9.	E. E. King, Professor of Railway Civil Engineering, <i>Emeritus</i> (Allowance payable by Retirement System)		
10.	N. M. Newmark, Research Professor (C10; S90).....	AY	6 000
11.	W. H. Rayner, Associate Professor (C).....	A	4 200
12.	W. A. Oliver, Associate Professor (C).....	A	4 300
13.	R. B. Peck, Research Associate Professor of Soil Mechanics (C10; S90).....	AY	5 300
14.	J. G. Clark, Associate Professor (C).....	D	4 300
15.	E. E. Bauer, Assistant Professor (C).....	B	3 700
16.	G. H. Dell, Assistant Professor (C).....	B	3 500
17.	—, Assistant Professor (C).....	D	3 800
18.	W. E. Hanson, Assistant Professor (C).....	D	3 000
19.	M. O. Schmidt, Assistant Professor (C).....	D	3 500
20.	T. H. Thornburn, Research Associate (C34; S66).....	D ₃₄	1 200
	(See Investigation of Highway Problems).....	GY33	(1 200)
	(See Railroad Roadbed Investigation).....	GY33	(1 200)
	(Total salary).....		(3 600)
21.	W. H. Wisely, Lecturer in Sanitary Engineering (C) (Payable in two equal installments January 31 and May 31).....	G ₀₂	100
22.	A. E. Cummings, Lecturer in Foundation Engineering (C)	E ₀₅	200
23.	F. A. Randall, Special Lecturer in Structural Engineering (C) Without salary.....	D	.....
24.	Nonacademic Salaries.....	H	7 860
	Total, Salaries.....		(104 910)
25.	Wages	H	1 570
	Total, Salaries and Wages.....		(106 480)

*Expense and Equipment**COLLEGE*

General Departmental Expense.....		3 700
Travel		600
Equipment		900
Total, College.....		(5 200)

STATION			
General Departmental Expense.....		I 200	
Equipment		350	
Total, Station.....		(I 550)	
Total, Expense and Equipment.....		(6 750)	
Total, Civil Engineering.....		\$113 230	

Salaries and Wages	Electrical Engineering		
1. W. L. Everitt, Professor and Head of Department (C90; S10)	A	\$ 10 000	
2. E. B. Paine, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3. Morgan Brooks, Professor, <i>Emeritus</i> (From Retiring Allowances)		(I 800)	
4. J. T. Tykociner, Research Professor, <i>Emeritus</i> (Allow- ance payable by Retirement System).....		.....
5. E. H. Waldo, Associate Professor, <i>Emeritus</i> (From Re- tiring Allowances)		(I 693)	
6. A. L. Samuel, Research Professor (S).....	A	8 500	
7. A. R. Knight, Professor (C).....	A	6 000	
8. J. O. Krachenbuehl, Professor (C).....	A	5 200	
9. C. A. Keener, Professor (C).....	A	4 800	
10. M. A. Faucett, Professor (C).....	A	4 600	
11. E. A. Reid, Associate Professor (C)	A	4 200	
12. L. T. DeVore, Associate Professor (C).....	A	4 500	
13. _____, Associate Professor (C).....	D	4 500	
14. _____, Associate Professor (C).....	D	4 500	
15. _____, Associate Professor (C).....	D	4 500	
16. _____, Associate Professor (C).....	D	4 500	
17. _____, Associate Professor (C) (Second Se- mester)	G	2 250	
18. _____, Associate Professor (C) (Second Se- mester)	G	2 250	
19. J. K. Tuthill, Associate Professor of Railway Electrical Engineering (C)	A	4 200	
20. L. B. Archer, Associate Professor (C).....	A	4 000	
21. C. E. Skroder, Associate Professor (C).....	A	4 000	
22. H. N. Hayward, Associate Professor (C)	A	4 000	
23. P. M. Honnell, Associate Professor (C)	A	3 900	
24. G. H. Fett, Associate Professor (C)	A	4 000	
25. E. C. Jordan, Associate Professor (C)	D	4 000	
26. F. D. Bennett, Assistant Professor (C)	B	3 600	
27. M. S. Helm, Assistant Professor (C)	D	3 600	
28. H. W. Horn, Assistant Professor (C)	D	3 600	
29. _____, Assistant Professor (C)	D	3 600	
30. _____, Assistant Professor (C)	D	3 600	
31. _____, Assistant Professor (C)	D	3 600	
32. _____, Assistant Professor (C)	D	3 600	
33. _____, Assistant Professor (C)	D	3 600	
34. _____, Assistant Professor (C) (Second Se- mester)	G	1 800	
35. _____, Assistant Professor (C) (Second Se- mester)	G	1 800	
36. _____, Assistant Professor (C) (Second Se- mester)	G	1 800	
37. G. R. Peirce, Assistant Professor (C)	D	3 200	
38. P. F. Schwarzlose, Assistant Professor (C)	D	3 000	
39. A. D. Bailey, Assistant Professor (C)	D	3 000	
40. W. J. Fry, Research Associate (S)	DY	2 100	
41. W. E. Miller, Instructor (C)	E	2 800	
42. N. R. Scott, Instructor (C)	E'	2 900	

[June 27]

43.	Assistant (C).....	E50	900
44.	Assistant (C).....	E50	900
45.	Assistant (C).....	E50	900
46.	Assistant (C).....	E50	900
47.	Assistant (C).....	E50	900
48.	Assistant (C).....	E50	900
49.	Assistant (C).....	E50	900
50.	Assistant (C).....	E50	900
51.	Assistant (C).....	E50	900
52.	Assistant (C).....	E50	900
53.	Nonacademic Salaries.....	H	15 207
	<i>Total, Salaries.....</i>		(173 807)
54.	Wages	H	1 781
	<i>Total, Salaries and Wages.....</i>		(175 588)

Expense and Equipment

COLLEGE

General Departmental Expense.....	7 000
Travel	565
Equipment	2 400
<i>Total, College.....</i>	(9 965)

STATION

General Departmental Expense.....	725
Travel	25
Equipment	150
<i>Total, Station.....</i>	(900)
<i>Total, Expense and Equipment.....</i>	(10 865)
<i>Total, Electrical Engineering.....</i>	\$186 453

Salaries and Wages General Engineering Drawing

1. H. H. Jordan, Professor and Head of Department (C) A67 (See Administration)	DY33	\$ 5 375 (2 875) (8 250)
2. R. P. Hoelscher, Professor (C).....	A	5 800
3. C. H. Springer, Professor (C).....	A	4 800
4. F. M. Porter, Professor (C).....	A	4 600
5. Albert Jorgensen, Associate Professor (C).....	A	4 100
6. S. G. Hall, Associate Professor (C).....	A	4 100
7. J. T. Lendum, Associate Professor (C).....	A	..... (Salary under Small Homes Council)
8. L. D. Walker, Associate Professor (C).....	D	4 100
9. S. H. Pierce, Assistant Professor (C).....	B65	2 200
(See Administration)	DY35	(1 200) (3 400)
10. R. S. Crossman, Assistant Professor (C).....	D	3 400
11. M. O. Starr, Assistant Professor (C).....	D	3 200
12. J. E. Pearson, Assistant Professor (C).....	D	3 100
13. B. O. Larson, Assistant Professor (C).....	D	3 300
14. P. S. Shook, Assistant Professor (C).....	D	3 100
15. _____, Instructor (C).....	E	2 700
16. W. L. Shick, Instructor (C).....	E	2 400
17. Grace Wilson, Instructor (C).....	E	2 400
18. _____, Instructor (C).....	E	2 750
19. _____, Instructor (C).....	E	2 750
20. _____, Instructor (C).....	E	2 400
21. H. R. Sandberg, Assistant (C).....	E67	I 500
22. _____, Assistant (C).....	E33	750
23. _____, Assistant (C).....	E33	750
24. _____, Assistant (C).....	E33	750
25. _____, Assistant (C).....	E33	750
26. _____, Assistant (C).....	E33	750
27. _____, Assistant (C).....	E33	750

28. Nonacademic Salaries.....	H	I 500
<i>Total, Salaries.....</i>		(74 075)
29. Wages	H	I 080
<i>Total, Salaries and Wages.....</i>		(75 155)
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 000
<i>Total, General Engineering Drawing.....</i>		\$ 78 155

<i>Salaries and Wages</i>	Mechanical Engineering	
1. _____, Professor and Head of Department (C)	A	\$ 10 000
2. O. A. Leutwiler, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3. A. P. Kratz, Research Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
4. J. A. Polson, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
5. C. H. Casberg, Professor (C).....	A	6 000
6. C. W. Ham, Professor of Machine Design (C).....	A	5 800
7. H. J. Macintire, Professor of Refrigeration (C).....	A	4 700
8. W. H. Severns, Professor (C).....	A	4 600
9. _____, Professor (C).....	A	4 600
10. W. N. Espy, Professor (C).....	A	5 300
11. E. G. Young, Professor of Railway Mechanical Engineering (C).....	A	4 600
12. M. K. Fahnestock, Research Professor (S).....	AY50	3 000
(See Administration).....	BY50	(3 000)
(Total salary).....		(6 000)
13. D. G. Ryan, Professor (C).....	A	5 000
14. J. R. Fellows, Professor (C).....	A	4 800
15. K. J. Trigger, Professor (C).....	A	4 800
16. A. E. Hershey, Research Professor (C10; S90).....	AY	5 400 ²
17. _____, Professor (C).....	A	5 000
18. M. R. Riddeil, Associate Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
19. R. F. Larson, Associate Professor (C).....	A	4 200
20. C. E. Schubert, Associate Professor (C).....	A	4 200
21. J. C. Miles, Assistant Professor (C).....	D	3 600
22. E. L. Broghamer, Assistant Professor (C).....	D	3 500
23. D. H. Krans, Assistant Professor (C).....	D	3 500
24. _____, Assistant Professor (C).....	D	3 500
25. C. J. Starr, Assistant Professor (C).....	D	3 500
26. Francis Seyfarth, Assistant Professor (C).....	D	3 300
27. D. H. Cole, Assistant Professor (C).....	D	3 400
28. C. D. Greffe, Assistant Professor (C).....	D	3 300
29. J. A. Henry, Assistant Professor (C).....	D	3 400
30. E. D. Luke, Assistant Professor (C).....	D	3 300
31. L. E. Doyle, Assistant Professor (C).....	D	3 500
32. B. R. Hall, Associate, <i>Emeritus</i> (From Retiring Allowances)		(1 020)
33. A. E. R. Weber, Instructor (C).....	D	2 700
34. A. D. Wright, Instructor (C).....	D	2 700
35. C. E. Derrough, Instructor (C).....	D	3 000
36. M. B. Singer, Instructor (C).....	D	3 000
37. _____, Instructor (C).....	D	3 000
38. _____, Instructor (C).....	D	3 000
39. _____, Instructor (C).....	D	2 700
40. _____, Instructor (C).....	D	2 700
41. _____, Instructor (C).....	D	2 500
42. _____, Instructor (C).....	D	2 500

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

² On leave of absence without pay, 1946-1947, for war work.

43. Sam Sachs, Research Assistant (S).....	DY	3 300
44. Nonacademic Salaries.....	H	26 984
<i>Total, Salaries.....</i>		(173 344)
45. Wages	H	4 400
<i>Total, Salaries and Wages.....</i>		(177 744)

Expense and Equipment

COLLEGE		
General Departmental Expense.....		10 500
Travel		300
Equipment		2 100
<i>Total, College.....</i>		(12 900)
STATION		
General Departmental Expense.....		1 000
Travel		1 100
Equipment		300
<i>Total, Station.....</i>		(2 400)
<i>Total, Expense and Equipment.....</i>		(15 300)
<i>Total, Mechanical Engineering.....</i>		\$193 044

Mining and Metallurgical Engineering*Salaries and Wages*

1. H. L. Walker, Professor of Metallurgical Engineering and Head of Department (C75; S25).....	A	\$ 6 500
2. J. W. Stewart, Assistant Professor of Mining Engineering (C).....	D	4 080
3. W. H. Bruckner, Research Assistant Professor of Metallurgical Engineering (S).....	DY	4 080
4. E. J. Eckel, Assistant Professor of Metallurgical Engineering (C).....	D	3 900
5. A. C. Forsyth, Assistant Professor of Metallurgical Engineering (C).....	D	3 600
6. B. G. Ricketts, Assistant Professor of Metallurgical Engineering (C).....	D	3 600
7. G. B. Clark, Assistant Professor of Mining Engineering (C)	D	3 300
8. _____, Assistant Professor of Mining and Metallurgical Engineering (C).....	D	3 300
9. _____, Assistant in Metallurgical Engineering (C)	E50	900
10. Nonacademic Salaries.....	H	5 532
<i>Total, Salaries.....</i>		(38 792)
11. Wages	H	200
<i>Total, Salaries and Wages.....</i>		(38 992)

Expense and Equipment

COLLEGE		
General Departmental Expense.....		2 250
Travel		100
Equipment		800
<i>Total, College.....</i>		(3 150)
STATION		
General Departmental Expense.....		650
Travel		100
Equipment		300
<i>Total, Station.....</i>		(1 050)
<i>Total, Expense and Equipment.....</i>		(4 200)
<i>Total, Mining and Metallurgical Engineering.....</i>		\$ 43 192

Physics

1. F. W. Loomis, Professor and Head of Department.....	A	\$ 10 000
2. C. T. Knipp, Professor of Experimental Electricity, <i>Emeritus</i> (From Retiring Allowances).....		(2 625)

3. F. R. Watson, Professor of Experimental Physics, <i>Emeritus</i> (From Retiring Allowances).....	A	(2 603)
4. P. G. Kruger, Professor.....	A	8 000
5. G. M. Almy, Professor.....	A	6 300
6. D. W. Kerst, Professor.....	A	7 000
7. H. M. Mott-Smith, Professor.....	A	6 500
8. L. J. Haworth, Professor.....	A	6 500
9. J. H. Bartlett, Professor of Theoretical Physics.....	A	4 800
10. Moritz Goldhaber, Professor.....	A	5 200
11. _____, Professor.....	A	5 600
12. W. F. Schulz, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....		(1 655)
13. E. H. Williams, Associate Professor of Experimental Physics	A	4 200
14. R. F. Paton, Associate Professor.....	A	4 400
15. S. M. Dancoff, Associate Professor.....	D	4 800
16. E. M. Lyman, Associate Professor.....	B	5 000
17. _____, Associate Professor.....	D	4 500
18. A. O. Hanson, Assistant Professor.....	B	4 000
19. G. F. Tape, Assistant Professor.....	B	3 600
20. R. A. Becker, Assistant Professor.....	D	3 600
21. _____, Instructor.....	E ₅₀	I 700
22. _____, Instructor.....	E ₅₀	I 700
23. _____, Instructor.....	E ₅₀	I 700
24. _____, Instructor.....	E ₅₀	I 700
25. William Azbell, Assistant.....	E ₅₀	I 000
26. A. J. Hatch, Assistant.....	E ₅₀	I 000
27. G. L. Griffith, Assistant.....	E ₅₀	I 000
28. H. A. Leiter, Assistant.....	E ₅₀	I 000
29. J. A. Phillips, Assistant.....	E ₅₀	I 000
30. F. A. Rodgers, Assistant.....	E ₅₀	I 000
31. L. W. Smith, Assistant.....	E ₅₀	I 000
32. Marius Cohn, Assistant.....	E ₅₀	I 000
33. Gladys I. Heinlein, Assistant.....	E ₅₀	I 000
34. E. J. Zimmerman, Assistant.....	E ₅₀	I 000
35. D. C. Sachs, Assistant.....	E ₅₀	I 000
36. R. T. Anderson, Assistant.....	E ₅₀	I 000
37. W. L. Bendel, Assistant.....	E ₅₀	I 000
38. H. J. Bowlden, Assistant.....	E ₅₀	I 000
39. W. L. Buck, Assistant.....	E ₅₀	I 000
40. R. J. Burke, Assistant.....	E ₅₀	I 000
41. R. L. Conklin, Assistant.....	E ₅₀	I 000
42. S. D. Drell, Assistant.....	E ₅₀	I 000
43. U. R. Embry, Assistant.....	E ₅₀	I 000
44. Elisabeth Farber, Assistant.....	E ₅₀	I 000
45. C. J. McDole, Assistant.....	E ₅₀	I 000
46. E. B. McNeil, Assistant.....	E ₅₀	I 000
47. W. G. Moulton, Assistant.....	E ₅₀	I 000
48. G. F. Newell, Assistant.....	E ₅₀	I 000
49. F. J. Shore, Assistant.....	E ₅₀	I 000
50. Robert Stump, Assistant.....	E ₅₀	I 000
51. M. E. Wyman, Assistant.....	E ₅₀	I 000
52. C. J. Taylor, Assistant.....	E ₅₀	I 000
53. Dorothy J. Williams, Assistant.....	E ₅₀	I 000
54. A. J. Saur, Assistant.....	E ₅₀	I 000
55. H. H. Coburn, Assistant.....	E ₅₀	I 000
56. J. W. Mihelich, Assistant.....	E ₅₀	I 000
57. _____, Assistant.....	E ₅₀	I 000
58. Nonacademic Salaries.....	H	23 988
<i>Total, Salaries</i>		(157 788)
59. Wages	H	2 000
<i>Total, Salaries and Wages</i>		(159 788)

Expense and Equipment

COLLEGE

General Departmental Expense.....	10 720
Equipment	2 500
<i>Total, College</i>	(13 220)

STATION

General Departmental Expense.....	2 050
Equipment	500
<i>Total, Station</i>	(2 550)
<i>Total, Expense and Equipment</i>	(15 770)
<i>Total, Physics</i>	\$175 558

Salaries and Wages Physics College Betatron

1. G. D. Adams, Research Assistant Professor (C).....	BY	\$ 4 000
2. H. W. Koch, Research Assistant Professor (C).....	BY	3 600
3. C. S. Robinson, Jr., Research Assistant Professor (C) ..	DY	4 000
<i>Total, Salaries</i>		(II 600)

Expense and Equipment

General Departmental Expense.....	2 000
<i>Total, Physics College Betatron</i>	\$ 13 600

*Sewage Research—Civil Engineering**Salaries and Wages*

1. _____, Research Graduate Assistant (S).....	E50	\$ 800
2. _____, Research Graduate Assistant (S).....	E50	800
<i>Total, Salaries</i>		(I 600)
3. Wages	H	I 350
<i>Total, Salaries and Wages</i>		(2 950)

Expense and Equipment

General Departmental Expense.....	900
<i>Total, Sewage Research</i>	\$ 3 850

Salaries and Wages Theoretical and Applied Mechanics

1. F. B. Seely, Professor and Head of Department (C50; S50)	A	\$ 8 300
2. M. L. Enger, Professor of Mechanics and Hydraulics..	A	....
(Salary under Administration)		
3. H. F. Moore, Research Professor of Engineering Materials, <i>Emeritus</i> (Allowance payable by Retirement System) .....		....
4. F. E. Richart, Research Professor of Engineering Materials (C10; S90).....	AY	6 800
5. W. J. Putnam, Professor (C).....	A	5 000
6. J. O. Draffin, Professor (C).....	A	5 000
7. H. J. Schrader, Research Professor (S).....	AY	4 800
8. T. J. Dolan, Research Professor (C10; S90).....	AY	4 800
9. W. L. Schwalbe, Professor (C50; S50)	A	4 600
10. N. E. Ensign, Professor (C).....	A	4 600
11. W. M. Lansford, Associate Professor (C).....	A	4 000
12. W. L. Collins, Associate Professor (C).....	A	4 000
13. _____, Associate Professor (C).....	A	4 000
14. W. N. Findley, Assistant Professor (C50; S50)	B	4 000
15. J. O. Smith, Assistant Professor (C).....	B	3 500
16. P. G. Jones, Assistant Professor (C).....	B	3 500
17. _____, Assistant Professor (C).....	B	3 500
18. W. E. Black, Assistant Professor (C).....	B	3 200
19. R. L. Brown, Associate (C).....	D	3 500
20. _____, Instructor (C).....	E	3 000
21. _____, Instructor (C).....	E	3 000

22.	_____, Instructor (C).....	E	3 000
23.	_____, Instructor (C).....	E	3 000
24.	_____, Research Assistant (S).....	E	2 750
25.	Nonacademic Salaries.....	H	13 272
	Total, Salaries.....		(105 122)
26.	Wages	H	700
	Total, Salaries and Wages.....		(105 822)

Expense and Equipment

COLLEGE

General Departmental Expense.....	3 000
Equipment	1 200
Total, College.....	(4 200)

STATION

General Departmental Expense.....	I 100
Equipment	500
Total, Station.....	(1 600)
Total, Expense and Equipment.....	(5 800)
Total, Theoretical and Applied Mechanics.....	\$111 622

Engineering Experiment Station Research Graduate Assistants

Salaries and Wages

1. W. M. Owen, Research Graduate Assistant in Theoretical and Applied Mechanics (S) (8 months from September 21, 1946).....	G50	\$ 800
2. W. L. Weaver, Research Graduate Assistant in Civil Engineering (S) (8 months from October 1, 1946) G50		800
3. _____, Research Graduate Assistant (8 months from October 1, 1946).....	G50	800
4. Vedat Ural, Research Graduate Assistant in Civil Engineering (S) (8 months from October 1, 1946)....	G50	800
5. G. B. Bliss, Research Graduate Assistant in Electrical Engineering (S) (8 months from October 1, 1946) G50		800
6. J. H. McClow, Research Graduate Assistant in Theoretical and Applied Mechanics (S) (8 months from October 1, 1946).....	G50	800
Total, Research Graduate Assistants.....		\$ 4 800

Engineering Experiment Station Cooperative Investigations¹*Salaries and Wages*

CERAMICS

ENAMEL STANDARDS

1. F. A. Petersen, Special Research Associate Professor of Ceramic Engineering (S) (From July 1, 1946, until further notice).....	GY	\$ 5 500
2. _____, Research Assistant (S).....	GY50 ²	1 400
Total, Enamel Standards.....		\$ 6 900

ARMY AIR FORCES—CERAMIC COATINGS FOR DISPOSAL SYSTEMS

1. D. G. Bennett, Special Research Professor of Ceramic Engineering (S).....	GY ²	\$ 6 500
2. W. J. Plankenhorn, Special Research Associate (S)....	GY ²	4 500
3. T. F. Newkirk, Special Research Assistant (S).....	GY ²	3 000
4. R. F. Kimpel, Special Research Assistant (S).....	GY ²	3 000
5. L. R. McCraight, Special Research Assistant (S).....	GY ²	2 500
6. W. A. Graff, Special Research Assistant (S).....	GY ²	2 500
7. J. W. Graham, Special Research Assistant (S).....	GY ²	2 500
8. _____, Special Research Assistant (S).....	GY ²	2 500

¹ All items are paid from trust funds.² Until further notice.

9. A. L. Lathrop, Special Research Assistant (S) (To be paid \$250 a month for July and August, 1946, and \$125 a month from September 1, 1946, to June 30, 1947)	GY	1 500
10. Frank Klane, Special Research Assistant (S).....	GY50 ¹	1 250
11. _____, Special Research Assistant (S).....	DY50	1 200
12. Nonacademic Salaries.....	H	2 800
<i>Total, Salaries.....</i>		<i>(33 750)</i>
13. Wages	H	3 600
<i>Total, Ceramic Coatings.....</i>		<i>\$ 37 350</i>

ENAMELED UTENSILS

1. A. W. Friedburg, Special Research Assistant (S).....	G50 ¹	\$ 1 200
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CHEMICAL ENGINEERING

SOLUBILITY OF BOILER WATERS

1. F. G. Straub, Special Research Professor of Chemical Engineering (S).....	GY ¹	\$ 5 500
2. T. A. Bradbury, Special Research Associate in Chemical Engineering (S).....	GY ¹	3 500
<i>Total, Solubility of Boiler Waters.....</i>		<i>\$ 9 000</i>

CIVIL ENGINEERING

HIGHWAY PROBLEMS

1. T. H. Thornburn, Research Associate (S).....	GY33 ¹	1 200
(See Civil Engineering).....	D34	(1 200)
(See Railroad Roadbed Investigation).....	GY33 ¹	(1 200)
(Total salary).....		(3 600)

RAILROAD ROADBED

1. T. H. Thornburn, Research Associate (S).....	GY33 ¹	1 200
(See Civil Engineering).....	D34	(1 200)
(See Investigation of Highway Problems).....	GY33 ¹	(1 200)
(Total salary).....		(3 600)

FATIGUE OF WELDED JOINTS

1. I. S. Snyder, Special Research Assistant in Civil Engineering (S).....	GY50 ¹	\$ 936
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EMBRITTLEMENT OF SHIP PLATES (NAVY N.O.B.S.)

1. R. A. Hechtman, Special Research Engineer in Civil Engineering (S).....	GY ¹	\$ 6 300
2. W. J. Craig, Special Research Assistant in Metallurgical Engineering (S).....	GY50 ¹	1 200
3. Nonacademic Salaries.....	H	936
<i>Total, Embrittlement of Ship Plates (Navy N.O.B.S.)</i>		<i>\$ 8 436</i>

AIRCRAFT RADIO LABORATORY (A.A.F. 223)

1. H. L. Van Velzer, Special Research Associate Professor (S)	GY ¹	\$ 5 000
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MECHANICAL ENGINEERING

WARM AIR FURNACE HEATING

1. Seichi Konzo, Special Research Professor of Mechanical Engineering (S).....	GY ¹	\$ 5 000
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I.B.R. STEAM AND WATER HEATING

1. W. S. Harris, Special Research Associate Professor of Mechanical Engineering (S) (Effective July 1, 1946)	GY ¹	\$ 4 500
2. _____, Special Research Assistant in Mechanical Engineering (S).....	GY ¹	2 500
3. Nonacademic Salaries.....	H	552
<i>Total, I.B.R. Steam and Water Heating.....</i>		<i>\$ 7 552</i>

¹ Until further notice.

PHYSICS

SPECIAL PHYSICS NAVY O.R.I.

1. W. E. Meyerhof, Special Research Assistant Professor (S)	E	\$ 3 000
2. J. S. Laughlin, Special Research Assistant Professor (S) GY ¹	I	3 600
3. S. B. Burson, Special Research Associate (S)	GY ¹	2 400
4. Leon Bess, Special Research Assistant (S)	GY ^{50¹}	I 350
5. L. H. Lanzl, Special Research Assistant (S)	GY ^{50¹}	I 350
6. L. G. Mann, Special Research Assistant (S)	GY ^{50¹}	I 350
7. F. E. Towsley, Special Research Assistant (S)	GY ^{50¹}	I 350
8. R. E. Carter, Special Research Assistant (S)	GY ^{50¹}	I 350
9. B. C. Diven, Special Research Assistant (S)	GY ^{50¹}	I 350
10. Ralph Dressel, Special Research Assistant (S)	GY ^{50¹}	I 350
11. G. W. Rodeback, Special Research Assistant (S)	GY ^{50¹}	I 350
12. H. E. Kubitschek, Special Research Assistant (S)	GY ^{50¹}	I 350
13. E. D. Klema, Special Research Assistant (S)	GY ^{50¹}	I 350
14. K. R. Ferguson, Special Research Assistant (S)	GY ^{50¹}	I 350
15. E. L. Hahn, Special Research Assistant (S)	GY ^{50¹}	I 350
16. Harry Palevsky, Special Research Assistant (S)	GY ^{50¹}	I 350
17. Peter Axel, Special Research Assistant (S)	E ₅₀	I 125
18. Sherman Frankel, Special Research Assistant (S)	GY ^{50¹}	I 350
19. L. L. Lowry, Special Research Assistant (S)	GY ^{50²}	I 350
20. G. J. Chafaris, Special Research Assistant (S)	GY ^{50¹}	I 350
21. R. E. Meagher, Special Research Assistant (S)	E ₂₅	563
22. John McElhinney, Special Research Assistant (S)	GY _{25¹}	675
23. Nonacademic Salaries.....	H	26 436
<i>Total, Special Physics Navy O.R.I.</i>		\$ 59 399

THEORETICAL AND APPLIED MECHANICS

FATIGUE PROPERTIES OF PLASTICS

1. R. L. Sutherland, Special Research Associate in Theoretical and Applied Mechanics (S)	G ²	\$ 3 300
2. Nonacademic Salaries.....	H	I 145
<i>Total, Fatigue Properties of Plastics.</i>		\$ 4 145

LEAD SHEATH MATERIALS

1. C. W. Dollins, Special Research Assistant Professor of Engineering Materials (S)	G ²	\$ 4 020
2. Nonacademic Salaries.....	H	2 652
<i>Total, Lead Sheath Materials.</i>		\$ 6 672

RAILS INVESTIGATION

1. R. E. Cramer, Special Research Associate Professor of Engineering Materials (S)	GY ^{50²}	2 500
(See Wheel Loads and Joint Bars)	GY ^{50²}	(2 500)
(Total salary)		(5 000)
2. N. J. Alleman, Special Research Associate Professor of Engineering Materials (S)	GY ^{50²}	2 400
(See Wheel Loads and Joint Bars)	GY ^{50²}	(2 400)
(Total salary)		(4 800)
3. R. S. Jensen, Special Research Associate in Engineering Materials (S)	GY ^{50²}	I 750
(See Wheel Loads and Joint Bars)	GY ^{50²}	(I 750)
(Total salary)		(3 500)
4. Nonacademic Salaries.....	H	3 216
<i>Total, Rails Investigation.</i>		\$ 9 866

REINFORCED CONCRETE FOOTINGS

1. A. V. Theuer, Special Research Associate in Theoretical and Applied Mechanics (S)	G ²	\$ 3 500
2. Nonacademic Salaries.....	H	2 076
<i>Total, Reinforced Concrete Footings.</i>		\$ 5 576

¹ Beginning July 1, 1946, and continuing until further notice.² Until further notice.

REINFORCED CONCRETE SLAB INVESTIGATION

1. C. P. Siess, Special Research Assistant Professor of Theoretical and Applied Mechanics (S).....	G ¹	\$ 3 800
2. W. E. Johnson, Special Research Associate in Theoretical and Applied Mechanics (S).....	G ¹	3 300
3. M. L. Gossard, Special Research Associate in Theoretical and Applied Mechanics (S).....	G ¹	3 300
4. Nonacademic Salaries.....	H	4 452
<i>Total, Reinforced Concrete Slab Investigation.....</i>		\$ 14 852

STEEL CAR WHEELS

1. O. M. Sidebottom, Special Research Associate in Theoretical and Applied Mechanics (S).....	G ¹	\$ 3 300
2. Nonacademic Salaries.....	H	1 932
<i>Total, Steel Car Wheels.....</i>		\$ 5 232

WHEEL LOADS AND JOINT BARS

1. R. E. Cramer, Special Research Associate Professor of Engineering Materials (S).....	G _{50¹}	\$ 2 500
(See Rails Investigation).....	G _{50¹}	(2 500)
(Total salary).....		(5 000)
2. N. J. Alleman, Special Research Associate Professor of Engineering Materials (S).....	G _{50¹}	2 400
(See Rails Investigation).....	G _{50¹}	(2 400)
(Total salary).....		(4 800)
3. R. S. Jensen, Special Research Associate in Engineering Materials (S).....	G _{50¹}	I 750
(See Rails Investigation).....	G _{50¹}	(1 750)
(Total salary).....		(3 500)
4. Nonacademic Salaries.....	H	4 848
<i>Total, Wheel Loads and Joint Bars.....</i>		\$ 11 498

O.R.I. FATIGUE

1. D. G. Richards, Special Research Assistant Professor of Theoretical and Applied Mechanics.....	GY ¹	\$ 5 400
2. Nonacademic Salaries.....	H	7 500
<i>Total, O.R.I. Fatigue.....</i>		\$ 12 900

GRADUATE SCHOOL

	Summary and Wages	Salaries and Wages	Other Expense	Total
Administration.....	\$23 376	\$ 1 466		\$24 842
Scholarships and Fellowships.....	35 000	.....		35 000
General University Lectures.....	2 000	.....		2 000
<i>Sub-total</i>	(60 376)	(1 466)		(61 842)
Publications.....	.....	28 000		28 000
General Research.....	30 000	27 579		57 579
Illinois Historical Survey.....	1 000	2 000		3 000
Special Graduate School Fund (recurring).....	95 400	1 700		97 100
<i>Sub-total</i>	(126 400)	(59 279)		(185 679)
<i>Total, Graduate School.....</i>	\$186 776	\$60 745		\$247 521

Salaries and Wages**Administration**

1. R. D. Carmichael, Dean.....	BY ¹	\$ 9 500
Professor of Mathematics.....	A ¹	
2. H. M. Gray, Associate Dean.....	BY ¹	7 500
Professor of Economics.....	A ¹	
3. Nonacademic Salaries.....	H	6 276
<i>Total, Salaries.....</i>		(23 276)
4. Wages	H	100
<i>Total, Salaries and Wages.....</i>		(23 376)

¹ Until further notice.

<i>Expense and Equipment</i>		
General Departmental Expense.....	600	
Travel	266	
Equipment	100	
Contingent	500	
<i>Total, Expense and Equipment.</i>		(1 466)
<i>Total, Administration.</i>		\$ 24 842
 <i>Salaries and Wages</i>	<i>Scholarships and Fellowships</i>	
1. Salaries of Graduate Scholars and Fellows.....		\$ 35 000
 <i>General University Lectures</i>		
1. Wages	H	\$ 2 000
 <i>Expense and Equipment</i>	<i>Publications</i>	
1. Illinois Studies (Four series).....		\$ 9 000
2. Journal of English and Germanic Philology.....		3 000
3. General Publications.....		1 000
4. Scholarly Publications.....		15 000
<i>Total, Publications.</i>		\$ 28 000
 <i>Salaries and Wages</i>	<i>General Research</i>	
1. Wages	H	\$ 30 000
 <i>Expense and Equipment</i>		
General Departmental Expense.....		17 579
Equipment		10 000
<i>Total, Expense and Equipment.</i>		(27 579)
<i>Total, General Research.</i>		\$ 57 579
 <i>Salaries and Wages</i>	<i>Illinois Historical Survey</i>	
1. Wages	H	\$ 1 000
 <i>Expense and Equipment</i>		
General Departmental Expense.....		800
Equipment		1 200
<i>Total, Expense and Equipment.</i>		(2 000)
<i>Total, Illinois Historical Survey.</i>		\$ 3 000
 <i>Salaries and Wages</i>	<i>Special Graduate School Fund (Recurring)</i>	
	(For University Distinction)	
1. H. W. Smith, Professor of Legal Medicine.....	BY	\$ 10 000
2. Oscar Zariski, Research Professor of Mathematics.....	AY	8 000
3. R. B. Cattell, Research Professor of Psychology.....	AY	6 000
4. Robert Emerson, Research Professor of Botany.....	DY	6 000
5. R. F. Seybolt, Professor of the Humanities.....	AY	6 000
6. D. W. Gotshalk, Professor of Philosophy.....	DY50	2 750
(See Philosophy).....	A50	(2 750)
(Total salary).....		(5 500)
7. _____, Associate Professor of Journalism.....	DY	5 000
8. R. B. Duffield, Assistant Professor of Chemistry and Physics.....	DY	4 000
9. Karl Terzaghi, Lecturer and Research Consultant in Civil Engineering.....	B15	1 500
10. _____, Research Assistant.....	DY	2 200
11. _____, Research Assistant.....	DY	1 600
12. _____, Research Graduate Assistant in Psychology.....	DY50	800
13. _____, Research Graduate Assistant in Psychology.....	DY50	800

[June 27]

14. Unassigned Salaries.....	D	37 000
15. Nonacademic Salaries.....	H	3 660
<i>Total, Salaries and Wages.....</i>		(95 400)

Expense and Equipment

Total, Special Graduate School Fund (Recurring)... \$ 97 100

Special Graduate School Fund (Non-recurring)

(For University Distinction)

Salaries and Wages

1. T. W. Baldwin, Professor of English.....	D50	\$ (4 000)
(See English).....	A50	(4 000)
(Total salary).....		(8 000)
2. T. G. Yuncker, Visiting Research Professor of Botany...	DY	(6 000)
3. K. B. Raper, Visiting Professor of Botany (February to June, 1947).....	G	(600)
4. D. H. Donald, Research Associate in History.....	E	(2 200)
5. Clarence Sterling, Research Assistant in Botany (Fe- bruary 1, 1946, to June 30, 1947).....	G	(2 640)
6. _____, Assistant in Botany.....	DY	(1 400)
7. Mrs. Ethel C. Yuncker, Assistant.....	E33	(600)
8. Oreste Moretto, Postdoctorate Fellow in Civil Engineer- ing (March 15 to September 15, 1946).....	G	(125)
<i>Total, Special Graduate School Fund (Non-recur- ring)</i>		\$ (17 505)

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Summary

<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
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	<i>Administrative Expenses</i>	<i>Instructional Expenses</i>	<i>Total</i>
Administration	\$ 23 976	\$ 5 500	\$ 29 476
Business Organization and Operation	148 854	.....	148 854
Economics	107 772	.....	107 772
<i>Sub-total</i>	(280 602)	(5 500)	(286 102)
Bureau of Economic and Business Research	33 095	14 100	47 195
Placement Bureau Revolving Fund . . . . .	.....	500	500
<i>Total, College of Commerce and Business Administration</i>	\$113 607	\$30 100	\$143 707

Total, College of Commerce and Business

Administration..... \$313 697 \$20 100 \$333 797

Expendable Endowment Income and Gift Fund

Introduction

Salaries *Other*

Instruction (endowment income): **and Wages Expense Total**
 W. B. McKinley Public Utility Economics
 Professorship \$6,000 \$6,000

Solutions and Viscosities

Administration

<i>Salaries and Wages</i>	<i>Administration</i>		
1. _____, Dean.....	DY	\$ 10 000	
2. C. M. Thompson, Dean, <i>Emeritus</i> (Allowance payable by Retirement System).....			.....
(See Economics)			
3. R. P. Hackett, Assistant Dean.....	DY50	2 400	
(See Business Organization and Operation).....	A50	(2 400)	
(Total salary).....		(4 800)	
4. W. C. Robb, Assistant Dean.....	DY50	2 200	
(See Economics).....	B50	(2 000)	
(Total salary).....		(4 200)	
5. Nonacademic Salaries.....	H	8 276	
<i>Total, Salaries.</i>		(22 876)	
6. Wages	H	1 100	
<i>Total Salaries and Wages.</i>		(23 076)	

Expense and Equipment

General Departmental Expense.....	3 500
Travel	1 000
Equipment	1 000
<i>Total, Expense and Equipment.....</i>	<i>(5 500)</i>
<i>Total, Administration.....</i>	<i>\$ 29 476</i>

Business Organization and Operation*Salaries and Wages*

1. H. T. Scovill, Professor of Accountancy and Head of Department	A	\$ 7 750
2. Lloyd Morey, Professor of Accountancy..... (Salary under Business Office)	A	.....
3. E. J. Filbey, Professor of Accountancy.....	A	6 000
4. F. A. Russell, Professor of Business Organization and Operation	A	6 000
5. P. D. Converse, Professor of Business Organization and Operation	A ₅₀	2 875
(See Bureau of Economic and Business Research) ..	DY ₅₀	(2 875)
(Total salary).....		(5 750)
6. A. C. Littleton, Professor of Accountancy.....	A	5 600
7. A. G. Anderson, Professor of Business Organization and Operation	A	5 200
8. C. F. Schlatter, Professor of Accountancy.....	A	5 500
9. Mrs. Alta G. Saunders, Professor of Business English... (See English)	A	4 600
10. E. R. Dillavou, Professor of Business Law.....	A	5 300
11. H. H. Baily, Professor of Accountancy.....	A	5 000
12. L. A. Bryan, Professor of Business Organization and Operation	A (Salary under Institute of Aeronautics)	.....
13. E. L. Theiss, Associate Professor of Accountancy.....	A	4 500
14. R. P. Hackett, Associate Professor of Accountancy.... (See Administration)	A ₅₀ DY ₅₀	2 400 (2 400) (Total salary).....
15. F. H. Beach, Associate Professor of Business Organiza- tion and Operation..... (See Student Discipline)	A	4 800
16. H. W. Huegy, Associate Professor of Business Or- ganization and Operation..... (See Bureau of Economic and Business Research) ..	B ₂₅ DY ₇₅	1 200 (3 600) (4 800) (Total salary).....
17. H. L. Newcomer, Associate Professor of Accountancy..	A	4 300
18. M. J. Mandeville, Assistant Professor of Business Or- ganization and Operation.....	D	4 000
19. C. C. Curtis, Assistant Professor of Business Law.....	B	3 600
20. H. M. Edwards, Assistant Professor of Business Or- ganization and Operation..... (See Business Office)	D ₁₇ DY ₈₃	500 (5 940) (Total salary).....
21. C. A. Moyer, Assistant Professor of Accountancy.....	B	4 200
22. F. M. Jones, Assistant Professor of Business Organi- zation and Operation.....	D	3 600
23. P. C. Roberts, Assistant Professor of Business Law....	D	3 600
24. R. L. Boyd, Assistant Professor of Accountancy.....	D	3 800
25. W. E. Thomas, Assistant Professor of Accountancy....	B	3 300
26. C. J. Gaa, Assistant Professor of Accountancy.....	D	4 000
27. R. I. Dickey, Assistant Professor of Accountancy....	D	3 500
28. R. V. Mitchell, Assistant Professor of Business Organi- zation and Operation.....	D	4 000
29. H. E. Breen, Assistant Professor of Accountancy.....	B	3 000
30. N. D. Wakefield, Assistant Professor of Accountancy..	D	3 000
31. J. M. Carrithers, Assistant Professor of Accountancy..	D	3 000

32.	D. J. Luck, Assistant Professor of Business Organization and Operation.....	D50	I 750
	(See Bureau of Economic and Business Research).....	DY50	(I 750)
	(Total salary).....		(3 500)
33.	Mrs. Mabel R. Hagan, Assistant Professor of Business Organization and Operation.....	D50	I 500
	(See Supervision and High School Instruction).....	D50	(I 500)
	(Total salary).....		(3 000)
34.	C. C. DeLong, Instructor in Accountancy.....	D	....
	(Salary under Business Office).....		
35.	Nugent Wedding, Instructor in Business Organization and Operation.....	E75	2 025
36.	C. H. Pratt, Instructor in Business Organization and Operation	D15	500
	(See Business Office).....	DY85	(5 350)
	(Total salary).....		(5 850)
37.	R. G. Ashamy, Instructor in Accountancy.....	E	2 500
38.	G. G. Yankee, Instructor in Accountancy.....	E	2 400
39.	_____, Instructor in Business Organization and Operation	E	2 400
40.	_____, Instructor in Accountancy.....	E	2 400
41.	_____, Instructor in Business Organization and Operation	E50	I 200
	(See Supervision and High School Instruction).....	E50	(I 200)
	(Total salary).....		(2 400)
42.	_____, Instructor in Business Organization and Operation	E	2 600
43.	Mrs. Dorothy Litherland, Assistant in Accountancy.....	E	I 800
44.	J. O. Eaton, Assistant in Accountancy.....	E50	900
45.	G. D. Brighton, Assistant in Accountancy.....	E50	900
46.	_____, Assistant in Accountancy.....	E75	I 350
47.	L. R. Huff, Assistant in Accountancy.....	E50	900
48.	M. A. Binkley, Assistant in Accountancy.....	E50	900
49.	K. B. Berg, Assistant in Accountancy.....	E50	900
50.	_____, Assistant in Accountancy.....	E50	900
51.	_____, Assistant in Business Law.....	E50	900
52.	Nonacademic Salaries.....	H	2 004
	Total, Business Organization and Operation.....		\$148 854

Economics*Salaries and Wages*

1.	M. H. Hunter, Professor and Head of Department.....	A	\$ 6 750
2.	E. L. Bogart, Professor, <i>Emeritus</i> (From Retiring Allowances)		(3 000)
3.	Simon Litman, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		....
4.	C. M. Thompson, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		....
	(See Administration).....		
5.	F. E. Lee, Professor.....	A	5 250
6.	J. F. Bell, Professor.....	A	5 600
7.	H. M. Gray, Professor of Economics.....	A	....
	(Salary under Graduate School).....		
8.	D. P. Locklin, McKinley Professor of the Economics of Public Utilities.....	A45	2 600
	(From McKinley Professorship Fund).....	A55	(3 000)
	(Total salary).....		(5 600)
9.	P. H. Brown, Professor.....	A	5 000
10.	W. A. Neiswanger, Professor.....	A	5 000
11.	H. K. Allen, Professor.....	A50	2 500
	(See Bureau of Economic and Business Research).....	DY50	(3 000)
	(Total salary).....		(5 500)

12. R. H. Blodgett, Professor.....	A	5 000
13. _____, Professor.....	A	7 500
14. F. G. Dickinson, Associate Professor.....	A	4 000
15. R. M. Nolen, Associate Professor.....	A	.....
(Salary under Institute of Labor and Industrial Relations)		
16. D. L. Kemmerer, Associate Professor.....	A	4 200
17. E. B. McNatt, Associate Professor.....	A	.....
(Salary under Institute of Labor and Industrial Relations)		
18. P. M. Van Arsdell, Associate Professor.....	A	4 000
19. Catherine G. Ruggles, Associate Professor.....	A	4 000
20. R. W. Mayer, Associate Professor.....	A	4 000
21. W. C. Robb, Assistant Professor.....	B ₅₀	2 000
(See Administration).....	DY ₅₀	(2 200) (4 200)
22. F. B. Haworth, Assistant Professor.....	B	3 200
23. Janet L. Weston, Assistant Professor.....	B ₇₅	2 900
(See Student Personnel Bureau).....	D ₂₅	(350) (3 250)
24. J. L. McConnell, Assistant Professor.....	B	3 000
25. Seth Hammond, Assistant Professor.....	B	3 000
26. Grace Beckett, Assistant Professor.....	B	3 000
27. Dwight Flanders, Assistant Professor.....	D	4 000
28. _____, Assistant Professor.....	D	4 000
29. _____, Assistant Professor.....	B	4 000
30. D. H. Hoover, Associate, <i>Emeritus</i> (Allowance payable by Retirement System).....	.....
31. Mrs. Marian R. Meinkoth, Instructor.....	E	2 000
32. W. S. Adams, Instructor.....	E	2 000
33. I. S. Fosnaugh, Assistant.....	E	2 000
34. E. W. Reed, Assistant.....	E ₅₀	900
35. W. E. Schenk, Assistant.....	E ₅₀	900
36. Nathaniel Jackendoff, Assistant.....	E ₅₀	900
37. J. W. Wiley, Assistant.....	E ₂₅	450
38. H. D. Graham, Assistant.....	E ₂₅	450
39. T. G. Tracy, Assistant.....	E ₂₅	450
40. R. B. Saylor, Assistant.....	E ₂₅	450
41. T. C. Cobb, Assistant.....	E ₅₀	900
42. Nonacademic Salaries.....	H	I 872
<i>Total, Economics</i>		\$107 772

Bureau of Economic and Business Research

Salaries and Wages

1. H. K. Allen, Director.....	DY ₅₀	\$ 3 000
(See Economics).....	A ₅₀	(2 500) (5 500)
(Total salary).....		
2. P. D. Converse, Research Professor.....	DY ₅₀	2 875
(See Business Organization and Operation).....	A ₅₀	(2 875) (5 750)
(Total salary).....		
3. H. W. Huegy, Research Associate Professor.....	DY ₇₅	3 600
(See Business Organization and Operation).....	B ₂₅	(1 200) (4 800)
(Total salary).....		
4. _____, Research Assistant Professor.....	DY ₅₀	2 650
5. Mrs. Hilda R. Stice, Research Assistant Professor.....	DY	3 000
6. D. J. Luck, Research Assistant Professor.....	DY ₅₀	1 750
(See Business Organization and Operation).....	D ₅₀	(1 750) (3 500)
(Total salary).....		
7. _____, Research Assistant Professor.....	DY ₅₀	2 000
8. N. G. Bittermann, Research Associate.....	DY	3 600
9. _____, Research Assistant.....	DY ₅₀	1 000

10.	_____, Research Assistant.....	DY50	1 000
11.	Mrs. Virginia S. Yenerich, Research Assistant.....	DY	2 000
12.	_____, Research Assistant.....	DY50	900
13.	Nonacademic Salaries.....	H	4 720
	Total, Salaries.....		(32 095)
14.	Wages	H	1 000
	Total, Salaries and Wages.....		(33 095)

Expense and Equipment

General Departmental Expense.....	II 500
Travel	2 100
Equipment	500
Total, Expense and Equipment.....	(14 100)
Total, Bureau of Economic and Business Research..	\$ 47 195

Commerce Placement Bureau Revolving Fund*Expense and Equipment*

General Departmental Expense.....	\$ 500
Total, Commerce Placement Bureau Revolving Fund	\$ 500

COLLEGE OF EDUCATION

	Summary	Salaries and Wages	Other Expense	Total
Administration.....	\$14 878	\$2 450	\$17 328	
Agricultural Education.....	14 200	1 700	15 900	
Committee on Appointment of Teachers.....	15 680	2 400	18 080	
Education.....	82 435	650	83 085	
Home Economics.....	10 500	1 050	11 550	
Industrial Education.....	19 900	3 260	23 160	
Supervision and High School Instruction.....	82 044	4 300	86 344	
Sub-total.....	(239 637)	(15 810)	(255 447)	
Bureau of Educational Research.....	14 678	2 383	17 061	
Total, College of Education.....	\$254 315	\$18 193	\$272 508	

*Salaries and Wages**Administration*

1.	_____, Dean.....	DY	\$ 8 250
2.	Nonacademic Salaries.....	H	6 528
	Total, Salaries.....		(14 878)
3.	Wages	H	100
	Total, Salaries and Wages.....		(14 878)

Expense and Equipment

General Departmental Expense.....	1 650
Equipment	300
Contingent	500
Total, Expense and Equipment.....	(2 450)
Total, Administration.....	\$ 17 328

*Salaries and Wages**Agricultural Education*

1.	H. M. Hamlin, Professor.....	A	\$ 5 750
2.	A. W. Nolan, Associate Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3.	J. N. Weiss, Assistant Professor.....	B	3 600
4.	L. J. Phipps, Instructor.....	E	3 300
5.	Nonacademic Salaries.....	H	1 500
	Total, Salaries.....		(14 150)
6.	Wages	H	50
	Total, Salaries and Wages.....		(14 200)

Expense and Equipment

General Departmental Expense.....	I 600
Equipment	I 00
<i>Total, Expense and Equipment</i>	(I 700)
<i>Total, Agricultural Education</i>	\$ 15 900

Committee on Appointment of Teachers*Salaries and Wages*

1. _____, Professor of Education.....	A}	\$ 5 800
Chairman of Appointments.....	DY}	
2. L. W. Williams, Secretary.....	DY}	3 800
Assistant Professor of Education.....	B}	
3. Nonacademic Salaries.....	H	5 100
<i>Total, Salaries</i>		(14 700)
4. Wages	H	980
<i>Total, Salaries and Wages</i>		(15 680)

Expense and Equipment

General Departmental Expense.....	2 150
Equipment	250
<i>Total, Expense and Equipment</i>	(2 400)
<i>Total, Committee on Appointment of Teachers</i>	\$ 18 080

*Salaries and Wages***Education**

1. W. S. Monroe, Professor.....	A	.....
(Salary under Bureau of Educational Research)		
2. T. E. Benner, Professor.....	A	\$ 7 500 ¹
3. J. A. Clement, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....	A	.....
4. C. R. Griffith, Professor.....	A	.....
(Salary under Provost's Office)		
5. E. H. Reeder, Professor.....	A	5 600
6. O. F. Weber, Professor.....	A	5 000
7. B. O. Smith, Professor.....	A	5 200
8. H. C. Hand, Professor.....	A	6 000
9. _____, Professor.....	A	.....
(Salary under Committee on Appointment of Teachers)		
10. C. W. Odell, Professor.....	A	4 600
11. R. B. Browne, Professor.....	A ₁₅	I 100
(See University Extension).....	BY60	(4 700)
(See Summer Session).....	BY25	(I 700)
(Total salary).....		(7 500)
12. E. F. Potthoff, Professor.....	A ₁₀	550
(See Bureau of Institutional Research).....	DY90	(4 950)
(Total salary).....		(5 500)
13. C. W. Sanford, Associate Professor.....	A ₂₅	I 325
(See University Council on Teacher Education)....	DY75	(3 975)
(Total salary).....		(5 300)
14. _____, Associate Professor.....	A ₆₂	3 300
(See Extramural Extension).....	AY38	(I 700)
(Total salary).....		(5 000)
15. F. H. Finch, Associate Professor of Education.....	A ₆₇	2 850
(See Extramural Extension).....	AY33	(I 350)
(Total salary).....		(4 200)
16. E. W. Dolch, Associate Professor.....	A	4 200
17. G. M. Blair, Associate Professor.....	A	4 000
18. A. W. Anderson, Assistant Professor.....	D	4 000
19. W. O. Stanley, Assistant Professor.....	D	3 400
20. Mrs. Nell C. B. Johnston, Assistant Professor.....	B	3 600

¹ On leave of absence until February 1, 1947, for war work.

21.	G. W. Reagan, Assistant Professor.....	B	3 900
22.	J. H. Shores, Assistant Professor.....	B ₇₂	2 400
	(See Extramural Extension).....	BY ₂₈	(1 100)
	(Total salary).....		(3 500)
23.	Mrs. Celia B. Stendler, Assistant Professor.....	D	3 400
24.	L. W. Williams, Assistant Professor.....	B	.....
	(Salary under Committee on Appointment of Teachers)		
25.	C. M. Allen, Assistant Professor.....	B	.....¹
26.	William Habberton, Assistant Professor.....	B	.....¹
27.	Liesette J. McHarry, Assistant Professor.....	B	.....¹
28.	W. E. Harnish, Assistant Professor.....	B	.....¹
29.	M. C. Hartley, Assistant Professor.....	B	.....¹
30.	G. C. Kettelkamp, Assistant Professor.....	B	.....¹
31.	J. T. Hastings, Assistant Professor.....	B	.....¹
	(Salary under High School Testing Bureau)		
32.	W. O. Alstrom, Assistant Professor.....	D	.....¹
33.	Mrs. Mabel R. Hagan, Assistant Professor.....	D	.....¹
	(Salary under Supervision and High School Instruction, and Business Organization and Operation)		
34.	Gladys E. Andrews, Associate.....	D	.....¹
35.	S. H. Birdzell, Instructor.....	D	.....¹
36.	Florence M. Flach, Instructor.....	D ₃₃	1 000
37.	J. S. Kounin, Instructor.....	E	2 800
38.	V. A. Hines, Instructor.....	E	.....¹
39.	E. G. Pogue, Instructor and Director of Student Teaching	D	2 900
40.	, Assistant.....	E ₇₅	1 500
41.	, Assistant (Paid from Item 2).....	E ₃₃	(650)
42.	, Assistant (Paid from Item 2).....	E ₃₃	(650)
43.	, Assistant (Paid from Item 2).....	E ₃₃	(650)
44.	, Assistant (Paid from Item 2).....	E ₃₃	(650)
45.	Nonacademic Salaries.....	H	2 160
	Total, Salaries.....		(82 285)
46.	Wages.....	H	150
	Total, Salaries and Wages.....		(82 435)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		550
	Equipment.....		100
	Total, Expense and Equipment.....		(650)
	Total, Education.....		\$ 83 085

Home Economics Education			
<i>Salaries and Wages</i>			
1.	Letitia E. Walsh, Associate Professor.....	A	\$ 4 200
2.	Anna Belle Robinson, Assistant Professor.....	B	3 200
3.	, Instructor.....	E	2 500
4.	Mrs. Lela Gustafson, Teacher in University High School (Paid from Item 3).....	E ₅₀	(1 250) (9 900)
	Total, Salaries.....		600
5.	Wages.....	H	(10 500)
	Total, Salaries and Wages.....		
<i>Expense and Equipment</i>			
	General Departmental Expense.....		1 000
	Equipment.....		50
	Total, Expense and Equipment.....		(1 050)
	Total, Home Economics Education.....		\$ 11 550

Industrial Education			
<i>Salaries and Wages</i>			
1.	A. B. Mays, Professor.....	A	\$ 5 500
2.	A. F. Dodge, Professor.....	A	4 800

¹ Salary under Supervision and High School Instruction.

3. J. H. Lambert, Assistant Professor.....	B	4 200
4. M. K. Humble, Assistant Professor.....	B	4 000 ¹
5. H. H. Braucher, Associate, <i>Emeritus</i> (From Retiring Allowances)		(1 132)
6. J. A. Fuzak, Instructor (Paid from Item 4).....	E	(3 300)
7. _____, Assistant.....	E ₅₀	1 000
<i>Total, Salaries</i>		(19 500)
8. Wages	H	400
<i>Total, Salaries and Wages</i>		(19 900)
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 210
Equipment		50
<i>Total, Expense and Equipment</i>		(3 260)
<i>Total, Industrial Education</i>		\$ 23 160

Supervision and High School Instruction

Salaries and Wages

1. C. M. Allen, Assistant Professor of Education.....	B ₁	\$ 5 000
Principal of University High School.....	D ₁	
2. _____, Assistant Principal of University High School	E	3 000
3. W. E. Harnish, Assistant Professor of Education.....	B ₁	3 800
Head of Department of Science in University High School	D	
4. Liesette J. McHarry, Assistant Professor of Education..	B ₁	3 800
Head of Department of English in University High School	D	
5. William Habberton, Assistant Professor of Education..	B ₁	3 800
Head of Department of Social Studies in University High School.....	D	
6. G. C. Kettellkamp, Assistant Professor of Education....	B ₁	3 200
Head of Department of Foreign Languages in University High School.....	D	
7. M. C. Hartley, Assistant Professor of Education.....	B ₁	3 200 ²
Head of Department of Mathematics in University High School.....	D	
8. H. A. Schultz, Assistant Professor of Art Education... D ₅₀	D ₅₀	1 850
(See Art).....	D ₅₀	(1 850)
(Total salary).....		(3 700)
9. M. Florence Lawson, Assistant Professor of Physical Education	D ₅₀	1 850
(See Physical Education for Women).....	D ₅₀	(1 850)
(Total salary).....		(3 700)
10. Mrs. Velma K. Wilson, Assistant Professor of Music Education	B ₂₅	850
(See Music).....	B ₄₂	(1 425)
(See University Council on Teacher Education).... D ₃₃	D ₃₃	(1 125)
(Total salary).....		(3 400)
11. W. O. Alstrom, Assistant Professor of Education and Teacher in University High School.....	D	3 500
12. Mrs. Mabel R. Hagan, Assistant Professor of Education and Teacher in University High School.....	D ₅₀	1 500
(See Business Organization and Operation).....	D ₅₀	(1 500)
(Total salary).....		(3 000)
13. _____, Assistant Professor of Library Science and University High School Librarian.....	D ₁₃	400
(See Library).....	DY87	(2 600)
(Total salary).....		(3 000)
14. Gladys E. Andrews, Associate in Education and Teacher in University High School.....	D	2 700

¹On leave of absence without pay, 1946-1947, for military service.²On leave of absence with one-half pay for the second semester of 1946-1947.

15. V. A. Hines, Instructor in Education and Teacher in University High School.....	E	2 600
16. S. H. Birdzell, Instructor in Education and Teacher in University High School.....	E	3 000
17. _____, Teacher in University High School.....	E ₅₀	1 200
(See Business Organization and Operation)	E ₅₀	(1 200)
(Total salary)		(2 400)
18. Pauline E. Changnon, Teacher in University High School	E	2 600
19. Colleen J. Kirk, Teacher in University High School....	E	2 600
20. Mrs. Frances D. Wilson, Teacher in University High School	E	2 300
21. Mary E. Iball, Teacher in University High School....	E	2 200
22. R. C. Skinner, Teacher in University High School.....	E	2 200
23. R. M. Ingle, Teacher in University High School.....	E	2 100
24. P. L. Zickgraf, Teacher in University High School.....	E	2 100
25. Margarete A. Baum, Teacher in University High School	E	2 100
26. Mrs. Viola L. Gribanovsky, Teacher in University High School	E	2 100
27. Jane T. McGrew, Teacher in University High School...	E ₅₀	1 000
28. _____, Teacher in University High School.....	E ₃₃	700
29. T. B. Nabers, Teacher in University High School.....	E ₂₅	750
30. E. W. Goessling, Teacher in University High School.....	E ₂₅	450
(See German)	E ₅₀	(900)
(Total salary)		(1 350) ¹
31. _____, Teacher in University High School (Second Semester) (Paid from Item 7, Supervision and High School Instruction, \$800, and from Item 2, Department of Education, \$200).....	G	(1 000)
32. A. J. Dolio, Teacher for War Veterans in University High School.....	E ₅₀	.....
(Salary under Division of Special Services for War Veterans)		
33. C. S. Sifferd, Teacher for War Veterans in University High School.....	E	.....
(Salary under Division of Special Services for War Veterans)		
34. Cooperating Teachers and Assistants.....		9 146
35. Nonacademic Salaries.....	H	3 648
Total, Salaries.....		(81 244)
36. Wages	H	800
Total, Salaries and Wages.....		(82 044)
<i>Expense and Equipment</i>		
General Departmental Expense.....		4 050
Equipment		250
Total, Expense and Equipment.....		(4 300)
Total, Supervision and High School Instruction.....		\$ 86 344

Salaries and Wages Bureau of Educational Research

1. W. S. Monroe, Director.....	DY	\$ 6 500
Professor of Education.....	A}	
2. _____, Research Assistant.....	DY	2 000
3. G. E. Jensen, Research Assistant.....	DY	2 200
4. _____, Graduate Assistant.....	DY ₃₃	600
5. Nonacademic Salaries.....	H	3 228
Total, Salaries.....		(14 528)
6. Wages	H	150
Total, Salaries and Wages.....		(14 678)

¹ On leave of absence without pay, 1946-1947, for military service.

Expense and Equipment

General Departmental Expense.....	2 283
Equipment	100
<i>Total, Expense and Equipment.</i>	(2 383)
<i>Total, Bureau of Educational Research.</i>	\$ 17 061

COLLEGE OF FINE AND APPLIED ARTS

	Summary	Salaries and Wages	Other Expense	Total
Administration.....	\$17 164	\$3 400	\$20 564	
Architecture.....	92 765	1 100	93 865	
Art.....	82 526	1 550	84 076	
Landscape Architecture.....	21 250	670	21 920	
School of Music.....	109 182	4 535	113 717	
<i>Sub-total</i>	(322 887)	(11 255)	(334 142)	
University Chorus Revolving Fund.....		300	300	
<i>Sub-total</i>	(322 887)	(11 555)	(334 442)	
Bureau of Community Planning.....	4 720	1 400	6 120	
<i>Total, College of Fine and Applied Arts.</i> ..	\$327 607	\$12 955	\$340 562	

Expendable Gift and Endowment Funds

	Salaries and Wages	Other Expense	Total
<i>Instruction</i> (endowment income):			
Lorado Taft Lectureship	\$ 700	\$300	\$1 000
<i>Gifts:</i>			
Carnegie Corporation of New York—Profes- sorship in Art.....	4 000	.....	4 000
<i>Total, Expendable Gift and Endowment Funds</i>	\$4 700	\$300	\$5 000

Salaries and Wages Administration

1. Rexford Newcomb, Dean.....	DY	
Professor of the History of Architecture.....	A	\$ 9 500
Director of Bureau of Community Planning.....	DY	
2. C. E. Palmer, Associate Dean.....	DY50	3 815
(See Architecture).....	A50	(2 585)
(Total salary).....		(6 400)
3. Nonacademic Salaries.....	H	3 624
<i>Total, Salaries</i>		(16 939)
4. Wages	H	225
<i>Total, Salaries and Wages</i>		(17 164)

Expense and Equipment

General Departmental Expense.....	I 400
Equipment	500
Exhibits and Lectures.....	I 000
Contingent	500
<i>Total, Expense and Equipment</i>	(3 400)
<i>Total, Administration</i>	\$ 20 564

Salaries and Wages Bureau of Community Planning

1. Rexford Newcomb, Director.....	DY	....
(Salary under Administration)		
2. D. H. Morgan, Associate Professor of Community Planning	A	\$ 4 000
Community Consultant.....	DY	
3. Nonacademic Salaries.....	H	720
<i>Total, Salaries and Wages</i>		(4 720)

Expense and Equipment

General Departmental Expense.....	<u>1 400</u>
Total, Bureau of Community Planning.....	\$ 6 120

Salaries and Wages

Architecture	
1. L. H. Provine, Professor of Architectural Engineering.. A}	\$ 7 500
Head of Department of Architecture..... AY}	
2. Rexford Newcomb, Professor of History of Architecture .. A	.....
(Salary under Administration)	
3. _____, Professor..... A	7 000
4. C. E. Palmer, Professor of Architectural Engineering.. A50	2 585
(See Administration)..... DY50	(3 815)
(Total salary).....	(6 400)
5. N. D. Morgan, Professor of Architectural Engineering.. A	5 000
6. F. M. Lescher, Professor..... A	4 850
7. A. K. Laing, Professor..... A	4 850
8. W. H. Scheick, Professor..... A	.....
(Salary under Small Homes Council)	
9. E. I. Love, Professor..... A	4 800
10. T. E. O'Donnell, Associate Professor..... A	4 200
11. O. S. Fjelde, Associate Professor..... A	4 500
12. J. E. Branch, Associate Professor..... A	4 000
13. G. S. Keith, Assistant Professor..... D	4 000
14. E. F. Toth, Assistant Professor..... D	4 000
15. D. B. Lindsay, Assistant Professor..... D	3 600
16. F. D. Miles, Assistant Professor..... D	3 600
17. _____, Assistant Professor..... D	3 600
18. _____, Assistant Professor..... D	3 600
19. _____, Assistant Professor..... D	3 600
20. _____, Assistant Professor..... D	3 600
21. _____, Assistant Professor..... D	3 600
22. _____, Assistant Professor..... D	3 600
23. W. M. Johnson, Instructor..... E	2 900
24. Nonacademic Salaries..... H	3 780
Total, Salaries and Wages.....	(92 765)

Expense and Equipment

General Departmental Expense.....	700
Equipment	300
Fire College Expense.....	100
Total, Expense and Equipment.....	(1 100)
Total, Architecture.....	\$ 93 865

Salaries and Wages

Art	
1. _____, Professor..... A}	\$ 6 000
Head of Department..... AY}	
2. C. E. Bradbury, Professor..... A	5 000
3. LaForce Bailey, Professor..... A	4 600
4. C. V. Donovan, Professor..... A	4 600
5. J. W. Kennedy, Assistant Professor..... B	3 600
6. H. A. Schultz, Assistant Professor..... D50	1 850
(See Education)..... D50	(1 850)
(Total salary).....	(3 700)
7. W. F. Doolittle, Assistant Professor..... B	3 400
8. Louise M. Woodroffe, Assistant Professor..... B	3 200
9. J. D. Hogan, Assistant Professor..... B	3 400
10. C. A. Dietemann, Assistant Professor..... B	3 300
11. J. R. Shipley, Assistant Professor..... D	3 400
12. E. C. Rae, Assistant Professor..... D	3 000 ¹

¹ On leave of absence without pay, 1946-1947, for military service.

13. R. E. Hult, Assistant Professor.....	D	3 200
14. M. B. Martin, Assistant Professor.....	D	3 300
15. R. L. Drummond, Assistant Professor.....	D	3 000
(See Division of General Studies).....	G ¹	(650)
(Total salary).....		(3 650)
16. J. W. Raushenberger, Instructor.....	E	3 000
17. Marian K. Harris, Instructor (Paid from Item 12).....	E	(3 000)
18. Nicholas Britsky, Instructor.....	E	2 700
19. Nicola Ziroli, Instructor.....	E	3 000
20. _____, Instructor.....	E	2 500
21. _____, Instructor.....	E	2 500
22. _____, Instructor.....	E	2 500
23. _____, Instructor.....	E	2 500
24. Kathleen Post, Assistant.....	E	2 000
25. C. W. Briggs, Assistant.....	E	2 000
26. Nonacademic Salaries.....	H	1 776
Total, Salaries.....		(79 326)
27. Wages	H	3 200
Total, Salaries and Wages.....		(82 526)

Expense and Equipment

General Departmental Expense.....		850
Equipment		700
Total, Expense and Equipment.....		(1 550)
Total, Art.....		\$ 84 076

*Salaries and Wages***Landscape Architecture**

1. O. G. Schaffer, Professor.....	A}	\$ 5 800
Head of Department.....	AY}	
2. K. B. Lohmann, Professor.....	A	5 000
3. S. H. White, Professor.....	A	4 800
4. Florence B. Robinson, Associate Professor.....	A	3 800
5. D. H. Morgan, Associate Professor of Community Planning	A	.....
(Salary under Bureau of Community Planning)		
6. I. L. Peterson, Assistant Professor.....	D55	1 650
Total, Salaries.....		(21 050)
7. Wages	H	200
Total, Salaries and Wages.....		(21 250)

Expense and Equipment

General Departmental Expense.....		470
Equipment		200
Total, Expense and Equipment.....		(670)
Total, Landscape Architecture.....		\$ 21 920

*Salaries and Wages***School of Music**

1. F. B. Stiven, Director.....	DY}	\$ 7 500
Professor	A}	
2. A. A. Harding, Professor.....	A33	2 500
(See Military Bands).....	Ab7	(5 000)
(Total salary).....		(7 500)
3. G. F. Schwartz, Professor, <i>Emeritus</i> (From Retiring Allowances)		(1 842)
4. H. J. van den Berg, Professor, <i>Emeritus</i> (From Retiring Allowances)		(1 834)
5. R. H. Miles, Professor.....	A	4 600
6. W. G. Hill, Professor.....	A	4 600
7. Hubert Kessler, Professor.....	A	4 600
8. Sherman Schoonmaker, Professor.....	A	4 600

¹ Overtime (second semester).

9. B. R. Foote, Professor.....	A	4 600
10. W. L. Roosa, Associate Professor.....	A84	3 250
(See Division of General Studies).....	A16	(650)
(Total salary).....		(3 900)
11. Jane C. Watt, Associate Professor.....	A	3 800
12. M. H. Hindsley, Associate Professor.....	A50	2 100
(See Military Bands).....	B50	(2 100)
(Total salary).....		(4 200)
13. Duane Branigan, Associate Professor.....	A75	3 450
(See Student Personnel Bureau).....	D25	(400)
(Total salary).....		(3 850)
14. Stanley Fletcher, Associate Professor.....	A	3 800
15. C. E. Sawhill, Associate Professor.....	A50	2 100
(See Military Bands).....	D50	(2 100)
(Total salary).....		(4 200)
16. LeRoy Hamp, Assistant Professor.....	B	3 700
17. Mrs. Velma K. Wilson, Assistant Professor of Music Education	B42	1 425
(See Supervision and High School Instruction).....	B25	(850)
(See University Council on Teacher Education).....	D33	(1 125)
(Total salary).....		(3 400)
18. Paul Rolland, Assistant Professor.....	B	3 500
19. Edith M. Usry, Assistant Professor.....	B90	3 000
20. King Kellogg, Assistant Professor.....	B	3 400
21. Dorothy E. Bowen, Assistant Professor.....	D	3 300
22. Grace E. Wilson, Assistant Professor.....	B	3 000
23. _____, Assistant Professor.....	D	3 500
24. L. A. Potter, Jr., Assistant Professor.....	D	3 200
25. K. L. Wilson, Assistant Professor.....	D75	2 250
(See Military Bands).....	D25	(750)
(Total salary).....		(3 000)
26. Wolfgang Kuhn, Associate in Music Education.....	D	3 000
27. Kathryn J. Sutherlin, Associate.....	D	....¹
28. Eleanor Shockey, Instructor.....	E	2 400
29. J. D. Morrison, Instructor.....	E	2 400
30. Stella R. Percival, Instructor.....	E80	2 100
31. Beth Bradley, Instructor.....	E	2 250
32. Thelma E. Willett, Instructor.....	E	2 000
33. L. E. Zirner, Instructor.....	E	3 000
34. Joseph Allen, Jr., Instructor.....	D12	396
(See Library).....	DY88	(2 404)
(Total salary).....		(2 800)
35. _____, Assistant.....	E50	900
36. _____, Assistant.....	E25	500
37. _____, Assistant.....		....
(See Student Personnel Bureau).....	E25	(450)
38. Ruth H. Burlison, Assistant in Music Education.....	E50	1 125
39. Twelve Student Assistantships in University Orchestra at \$40 a semester.....		960
40. Nonacademic Salaries.....	H	5 376
Total, Salaries.....		(108 182)
41. Wages	H	1 000
Total, Salaries and Wages.....		(109 182)
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 235
Equipment		1 300
Total, Expense and Equipment.....		(4 535)
Total, School of Music.....		\$113 717

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

University Chorus Revolving Fund (Entire budget from receipts)

Expense and Equipment

General Departmental Expense..... \$ 300
Total, University Chorus Revolving Fund..... \$ 300

SCHOOL OF PHYSICAL EDUCATION

Summary	Salaries and Wages	Other Expense	Total
Administration.....	\$13 961	\$ 1 100	\$15 061
Physical Education			
Men.....	81 627	11 035	92 662
Women.....	41 528	6 995	48 523
Men—Chicago.....	10 750	3 400	14 150
<i>Total, School of Physical Education.....</i>	<i>\$147 866</i>	<i>\$22 530</i>	<i>\$170 396</i>

Expendable Gift and Endowment Funds

<i>Organized Research:</i>	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Athletic Institute—physical fitness	\$ 400	\$ 400
Cameron Surgical Co.—heart-o-gram	600	600
<i>Total, Expendable Gift and Endowment Funds</i>	\$1 000	\$1 000

Salaries and Wages

Administration

<i>Salaries and Wages</i>		DY	\$
1. S. C. Staley, Director.....	Professor of Physical Education for Men and Head of Department.....	A	7 500
2. _____, Assistant to the Director.....	(See Physical Education for Men).....	E34 E66	1 000 (1 800) (2 800)
3. Nonacademic Salaries.....	Total, Salaries.....	H	4 476 (12 976)
4. Wages	Total, Salaries and Wages.....	H	985 (13 961)

Expense and Equipment

<i>Total, Expense and Equipment</i>	850
General Departmental Expense.....	150
Travel	100
Equipment	(100)
<i>Total, Administration</i>	<u>\$ 15,061</u>

Salaries and Wages

Physical Education for Men

<i>Salaries and Wages</i>	\$ 1,000,000.00
1. S. C. Staley, Professor and Head of Department..... A	.....
(Salary under Administration)	
2. R. C. Zuppke, Professor, <i>Emeritus</i>	\$
(From Retiring Allowances).....	\$ (1 000)
(From Athletic Association).....	(3 000)
(Total salary).....	(4 000)
3. G. T. Stafford, Professor.....	A 5 200
4. T. K. Cureton, Professor.....	A 5 400
5. C. O. Jackson, Associate Professor.....	A60 2 640
(See University Council on Teacher Education)	D40 (1 760)
(Total salary).....	(4 400)
6. _____, Associate Professor.....	A 4 800
7. H. D. Price, Assistant Professor.....	D50 2 250
(From Athletic Association).....	D50 (2 000)
(Total salary).....	(4 250)

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8. H. E. Kenney, Assistant Professor.....	D55	2 300
(From Athletic Association).....	D45	(1 900)
(Total salary).....		(4 200)
9. Raymond Eliot, Assistant Professor.....	D20	1 500
(From Athletic Association).....		(7 000)
(Total salary).....		(8 500)
10. D. R. Mills, Assistant Professor.....	D16	1 500
(From Athletic Association).....	D84	(8 500)
(Total salary).....		(10 000)
11. G. C. Law, Assistant Professor.....	D25	900
(From Athletic Association).....	D75	(3 000)
(Total salary).....		(3 900)
12. A. E. Florio, Assistant Professor.....	D65	2 275
(See University Council on Teacher Education)....	D35	(1 225)
(Total salary).....		(3 500)
13. W. H. Roettger, Assistant Professor.....	D25	1 500
(From Athletic Association).....	D75	(4 200)
(Total salary).....		(5 700)
14. H. L. Gill, Associate, <i>Emeritus</i> (From Athletic Association)		(1 000)
15. E. J. Manley, Associate.....	D70	2 400
(From Athletic Association).....	D30	(1 100)
(Total salary).....		(3 500)
16. L. T. Johnson, Associate.....	D16	850
(From Athletic Association).....	D84	(4 550)
(Total salary).....		(5 400)
17. H. C. Paterson, Associate.....	D	3 150
18. R. E. Fletcher, Instructor.....	E35	1 800
(From Athletic Association).....	D65	(3 400)
(Total salary).....		(5 200)
19. H. J. Braun, Instructor.....	E55	1 550
(From Athletic Association).....	D45	(1 350)
(Total salary).....		(2 900)
20. A. B. Klingel, Instructor.....	E40	1 250
(From Athletic Association).....	D60	(1 850)
(Total salary).....		(3 100)
21. J. O. Jones, Instructor.....	E75	3 050
(See Student Personnel Bureau).....	E25	(350)
(Total salary).....		(3 400)
22. John Tarwain, Instructor.....	E45	1 500
(From Athletic Association).....	D55	(1 800)
(Total salary).....		(3 300)
23. D. E. Latham, Instructor.....	E75	1 900
24. M. R. Anderson, Instructor.....	E	3 000
25. B. A. Ingwersen, Instructor.....	E20	1 500
(From Athletic Association).....	E80	(5 800)
(Total salary).....		(7 300)
26. A. E. Mathis, Instructor.....	E	3 000
27. A. A. Blazine, Instructor.....	E35	1 400
(From Athletic Association).....	D65	(2 600)
(Total salary).....		(4 000)
28. _____, Instructor.....	E66	1 800
(See Administration).....	E34	(1 000)
(Total salary).....		(2 800)
29. _____, Instructor.....	E	2 700
30. P. A. Hunsicker, Instructor.....	E50	1 500
31. _____, Assistant.....	E	2 100
32. _____, Assistant.....	E50	1 000

33.	_____ Assistant.....	E50	I 000
34.	Nonacademic Salaries.....	H	8 028
	Total, Salaries.....		(74 743)
35.	Wages	H	6 884
	Total, Salaries and Wages.....		(81 627)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		9 700
	Travel		335
	Equipment		I 000
	Total, Expense and Equipment.....		(11 035)
	Total, Physical Education for Men.....		\$ 92 662

Salaries and Wages Physical Education for Women

1.	Louise Freer, Professor and Head of Department.....	A	\$ 5 200
2.	M. Florence Lawson, Assistant Professor.....	D50	I 850
	(See Supervision and High School Instruction).....	D50	(1 850)
	(Total salary).....		(3 700)
3.	Carita Robertson, Assistant Professor.....	D	3 700
4.	Laura J. Huelster, Assistant Professor.....	D83	2 988
	(See University Council on Teacher Education).....	D17	(612)
	(Total salary).....		(3 600)
5.	Mrs. Margaret Mains, Assistant Professor.....	D	2 900
6.	Enid Schnauber, Associate.....	D	3 000
7.	Nancy E. Houston, Instructor.....	E80	2 160
	(See University Council on Teacher Education).....	E20	(540)
	(Total salary).....		(2 700)
8.	Virginia Chamberlin, Instructor.....	E	2 800
9.	Anne Betts, Instructor.....	E	2 300
10.	Mrs. Portia M. Cureton, Instructor.....	E	2 100
11.	Patricia Baron, Instructor.....	E	2 200
12.	Jane Foote, Instructor.....	E	2 200
13.	_____ Instructor.....	E	2 400
14.	Nonacademic Salaries.....	H	I 380
	Total, Salaries.....		(37 178)
15.	Wages	H	4 350
	Total, Salaries and Wages.....		(41 528)

Expense and Equipment

General Departmental Expense.....		5 930
Equipment		I 065
Total, Expense and Equipment.....		(6 995)
Total, Physical Education for Women.....		\$ 48 523

Physical Education for Men—Chicago

Salaries and Wages

1.	F. W. Kasch, Associate and Director of Recreation, in the Illini Union.....	D	\$ 3 900
2.	J. W. Brown, Assistant.....	D	3 100
	Total, Salaries.....		(7 000)
3.	Wages	H	3 750
	Total, Salaries and Wages.....		(10 750)

Expense and Equipment

General Departmental Expense.....		2 800
Travel		200
Equipment		400
Total, Expense and Equipment.....		(3 400)
Total, Physical Education for Men—Chicago.....		\$ 14 150

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COLLEGE OF VETERINARY MEDICINE

	Summary	Salaries and Wages	Other Expense	Total
Administration.....		\$38 837	\$7 023	\$45 860
Clinical Medicine.....		7 400	.....	7 400
Anatomy and Histology.....		11 650	3 550	15 200
Pathology and Hygiene.....		30 500	7 550	38 050
Physiology and Pharmacology.....		11 550	4 950	16 500
<i>Total, College of Veterinary Medicine....</i>		<i>\$99 937</i>	<i>\$23 073</i>	<i>\$123 010</i>

*Salaries and Wages***Administration**

1. Robert Graham, Dean of College of Veterinary Medicine BY Professor, Veterinary Pathology and Hygiene, and Head of Department.....	AY90	\$ 7 425
Professor, Veterinary Medicine (E) and Chief, Veterinary Research (S).....	AY10	(825)
(Total salary).....		(8 250)
(See Agriculture)		
2. _____, Assistant Editor, with rank of Instructor DY		2 400
3. Nonacademic Salaries.....	H	26 664
<i>Total, Salaries.....</i>		<i>(36 480)</i>
4. Wages	H	2 348
<i>Total, Salaries and Wages.....</i>		<i>(38 837)</i>

Expense and Equipment

General Departmental Expense.....		5 873
Travel		300
Equipment		300
Contingent		550
<i>Total, Expense and Equipment.....</i>		<i>(7 023)</i>
<i>Total, Administration.....</i>		<i>\$ 45 860</i>

*Salaries and Wages***Clinical Veterinary Medicine**

1. L. E. Boley, Assistant Professor.....	DY	\$ 4 000
2. H. J. Hardenbrook, Assistant Professor.....	DY	3 400
<i>Total, Clinical Veterinary Medicine.....</i>		<i>\$ 7 400</i>

*Salaries and Wages***Veterinary Anatomy and Histology**

1. L. E. St. Clair, Professor and Head of Department.... AY (See Agriculture)	AY	\$ 6 000
2. _____, Assistant Professor.....	DY	4 000
3. _____, Assistant.....	DY67	1 650
<i>Total, Salaries and Wages.....</i>		<i>(11 650)</i>

Expense and Equipment

General Departmental Expense.....		2 500
Travel		50
Equipment		1 000
<i>Total, Expense and Equipment.....</i>		<i>(3 550)</i>
<i>Total, Veterinary Anatomy and Histology.....</i>		<i>\$ 15 200</i>

*Salaries and Wages***Veterinary Pathology and Hygiene**

1. Robert Graham, Professor and Head of Department.... AY90 Dean of College of Veterinary Medicine..... BY (Salary under Administration and Agricultural Experiment Station)		.....
2. C. C. Morrill, Associate Professor..... AY90 (See Agriculture)..... AY10 (Total salary).....		\$ 4 480 (520) (5 000)

3.	J. O. Alberts, Assistant Professor, Veterinary Bacteriology (See Agriculture).....	DY90	3 420
	(Total salary).....	DY10	(380)
4.	P. D. Beamer, Assistant Professor (See Agriculture).....	DY90	3 600
	(Total salary).....	DY10	(400)
5.	N. D. Levine, Assistant Professor, Veterinary Parasitology (See Agriculture).....	DY90	3 600
	(Total salary).....	DY10	(400)
6.	J. A. Henderson, Assistant Professor, Veterinary Extension (See Smith-Lever fund).....	DY	(3 600)
7.	_____, Assistant Professor, Veterinary Extension (See Smith-Lever fund).....	DY	(3 200)
8.	_____, Extension Veterinarian, with rank of Assistant Professor.....	DY	(3 500)
9.	_____, Extension Veterinarian, with rank of Assistant Professor.....	DY	(3 500)
10.	H. E. Rhoades, Instructor, Veterinary Bacteriology.....	DY	3 200
11.	H. S. Bryan, Instructor.....	DY	3 300
12.	S. B. Hitchner, Instructor, Avian Pathology.....	DY90	2 700
	(See Agriculture).....	DY10	(300)
	(Total salary).....		(3 000)
13.	Mrs. Jean Wagner, Assistant.....	DY	2 100
14.	_____, Assistant.....	DY75	2 100
15.	_____, Assistant.....	DY50	1 000
16.	_____, Assistant.....	DY50	1 000
	Total, Salaries and Wages.....		(30 500)

Expense and Equipment

General Departmental Expense.....	5 750
Travel	600
Equipment	1 200
Total, Expense and Equipment.....	(7 550)
Total, Veterinary Pathology and Hygiene.....	\$ 38 050

Veterinary Physiology and Pharmacology*Salaries and Wages*

1. Jesse Sampson, Professor and Head of Department....	AY90	\$ 5 850
(See Agriculture).....	AY10	(650)
(Total salary).....		(6 500)
2. Vera M. Hanawalt, Research Assistant Professor.....		(3 200)
(See Bankhead-Jones fund).....		
3. R. P. Link, Assistant Professor.....	DY90	4 050
(See Agriculture).....	DY10	(450)
(Total salary).....		(4 500)
4. _____, Assistant.....	DY67	1 650
Total, Salaries and Wages.....		(11 550)

Expense and Equipment

General Departmental Expense.....	3 700
Travel	150
Equipment	1 100
Total, Expense and Equipment.....	(4 950)
Total, Veterinary Physiology and Pharmacology....	\$ 16 500

COLLEGE OF LAW

<i>Salaries and Wages</i>			
1. A. J. Harno, Dean.....	B}	\$ 10 000	
Professor	A}		
2. Frederick Green, Professor, <i>Emeritus</i> (From Retiring Allowances)		(3 000)	
3. O. L. McCaskill, Professor, <i>Emeritus</i> (Allowance payable by Retirement System) .....		.....
4. W. E. Britton, Professor.....	A}	9 000	
Legal Counsel.....	DY}		
5. M. I. Schnebly, Professor.....	A	9 000	
6. W. L. Summers, Professor.....	A	8 500	
7. G. W. Goble, Professor.....	A	8 500 ¹	
8. G. B. Weisiger, Professor.....	A	6 400	
9. H. W. Holt, Professor.....	A	6 200	
10. E. W. Cleary, Professor.....	A	7 000	
11. K. S. Carlton, Professor.....	A	6 500	
12. R. N. Sullivan, Associate Professor.....	A	6 000	
13. A. F. Conrad, Associate Professor.....	D	5 700	
14. J. N. Young, Assistant Professor.....	D	3 800	
15. Nonacademic Salaries.....	H	6 480	
<i>Total, Salaries</i>		(93 080)	
16. Wages	H	500	
<i>Total, Salaries and Wages</i>		(93 580)	
<i>Expense and Equipment</i>			
General Departmental Expense.....		2 900	
Travel		350	
Equipment		350	
<i>Total, Expense and Equipment</i>		(3 600)	
<i>Total, College of Law</i>		\$ 97 180	

SCHOOL OF JOURNALISM

<i>Salaries and Wages</i>			
1. F. S. Siebert, Director.....	BY}	\$ 7 500	
Professor	A}		
2. L. W. Murphy, Professor.....	A	5 500	
3. R. R. Barlow, Professor.....	A	5 300	
4. O. C. Leiter, Professor.....	A	4 620	
5. C. H. Sandage, Professor.....	D	5 700	
6. J. F. Wright, Associate Professor.....	A	.....
(Salary under Public Information and Radio Station)			
7. Arne Rae, Associate Professor.....	A	3 960	
8. M. D. Seil, Assistant Professor.....	D	3 600	
9. Helen H. Peffer, Assistant Professor.....	D ₂₅	1 000	
(See Engineering Administration).....	DY ₇₅	(3 000)	
(Total salary).....		(4 000)	
10. L. W. McClure, Assistant Professor.....	B	3 600	
11. F. E. Schooley, Assistant Professor.....	B ₂₀	800	
(See Public Information).....	DY ₂₁	(815)	
(See Radio Station).....	DY ₅₉	(2 985)	
(Total salary).....		(4 600)	
12. J. P. Jones, Jr., Assistant Professor and Assistant to Director	D	3 120	
13. Mrs. Eunice C. Mohr, Instructor.....	D ₂₅	750	
(See Library).....	DY ₇₅	(2 250)	
(Total salary).....		(3 000)	
14. N. F. Norman, Instructor.....	E ₂₅	750	
(See Radio Station).....	H ₇₅	(2 250)	
(Total salary).....		(3 000)	
15. F. B. Senger, Jr., Assistant.....	E ₇₅	1 650	

¹ Covers service to Retirement System.

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16.	Assistant.....	E75	I 350
17.	Assistant.....	E50	900
18.	Assistant.....	E25	500
19.	Nonacademic Salaries.....	H	3 660
	Total, Salaries.....		(54 320)
20.	Wages	H	750
	Total, Salaries and Wages.....		(55 070)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		3 000
	Travel		600
	Equipment		2 350
	Total, Expense and Equipment.....		(5 950)
	Total, School of Journalism.....		\$ 61 020

LIBRARY SCHOOL

Salaries and Wages

1.	R. B. Downs, Director of the Library and the Library School	BY	.....¹
	Professor of Library Science.....	A	.....
2.	P. L. Windsor, Director of the Library and the Library School and Professor of Library Science, <i>Emeritus</i> (Retiring allowance under Library)		.....
3.	L. F. Stieg, Assistant Director of the Library School... DY}	DY}	\$ 5 400
	Professor of Library Science..... A{	A{	
4.	Frances Simpson, Associate Professor of Library Economy and Assistant Director, <i>Emerita</i> (From Retiring Allowances).....		(1 870)
5.	Ethel Bond, Associate Professor of Library Science.... A	A	4 200
6.	Anne M. Boyd, Associate Professor of Library Science A	A	4 200
7.	L. C. Branscomb, Jr., Associate Professor of Library Science	A	.....¹
8.	Willia K. Garver, Associate Professor of Library Science A	A	.....¹
9.	A. H. Trotier, Associate Professor of Library Science.. A	A	.....¹
10.	Josie B. Houchens, Associate Professor of Library Science	A	.....¹
11.	Rose B. Phelps, Assistant Professor of Library Science B	B	3 600
12.	Assistant Professor of Library Science.. B	B	3 500
13.	Gwladys Spencer, Assistant Professor of Library Science B	B	3 400
14.	Marie M. Hostetter, Assistant Professor of Library Science	B	3 300
15.	Alice Lohrer, Assistant Professor of Library Science... D	D	3 000 ²
16.	Alice S. Johnson, Assistant Professor of Library Science D	D	.....¹
17.	Fanny Dunlap, Assistant Professor of Library Science.. D	D	.....¹
18.	Katharine M. Stokes, Assistant Professor of Library Science	D	.....¹
19.	Wilma Troxel, Assistant Professor of Library Science D	D	.....¹
20.	L. E. Bamber, Assistant Professor of Library Science.. D	D	.....¹
21.	Mrs. Bernita J. Davies, Assistant Professor of Library Science	D	.....¹
22.	Mary G. Burwash, Assistant Professor of Library Science	D	.....¹
23.	Hilda J. Alseth, Assistant Professor of Library Science D	D	.....¹
24.	Assistant Professor of Library Science D	D	.....¹
25.	Emma R. Jutton, Associate in Library Science, <i>Emerita</i> (Allowance payable by Retirement System).....		.....
26.	Nelle M. Signor, Instructor in Library Science..... D	D	.....¹
27.	Administrative Assistant and Instructor in Library Science..... D	D	2 500

¹ Salary under Library.² On leave of absence without pay for six months beginning March 1, 1947.

28. Ellen L. Stanley, Assistant in Library Science.....	E75	I 320
29. Ruth I. Cox, Assistant in Library Science.....	E75	I 320
30. Nonacademic Salaries.....	H	4 506
<i>Total, Salaries.....</i>		(40 246)
31. Wages	H	380
<i>Total, Salaries and Wages.....</i>		(40 626)
<i>Expense and Equipment</i>		
General Departmental Expense.....		2 050
Travel		250
Equipment		450
<i>Total, Expense and Equipment.....</i>		(2 750)
<i>Total, Library School.....</i>		\$ 43 376

SUMMER SESSION

Salaries and Wages

1. R. B. Browne, Director.....	BY25	\$ 1 700
(See University Extension).....	BY60	(4 700)
(See Education).....	A15	(1 100)
(Total salary).....		(7 500)
2. Academic salaries and high school salaries (subject to approval of detailed list).....	G	184 010
3. Budgeted increased salary cost of lengthened summer term (non-recurring and included in the totals) (subject to approval of detailed list).....	G	62 824
4. Special appropriation for additional Summer Session salaries because of increased length of summer term (non-recurring and not included in totals) (subject to approval of detailed list).....	G	(190 000)
5. Nonacademic Salaries.....	H	2 188
<i>Total, Salaries.....</i>		(250 722)
6. Wages	H	1 090
<i>Total, Salaries and Wages.....</i>		(251 812)

Expense and Equipment

General Departmental Expense.....		2 800
Travel		300
Equipment		500
<i>Total, Expense and Equipment.....</i>		(3 600)
<i>Total, Summer Session.....</i>		\$255 412

DIVISION OF UNIVERSITY EXTENSION

Summary

	Salaries and Wages	Other Expense	Total
Administration.....	\$44 690	\$ 4 800	\$49 490
Extramural Extension.....	36 600	29 900	66 500
Visual Aids Appropriation.....	200	2 600	2 800
<i>Sub-total</i>	(81 490)	(37 300)	(118 790)
Visual Aids Revolving Fund.....	7 580	13 900	21 480
<i>Total, Division of University Extension</i>	\$89 070	\$51 200	\$140 270

Administration

Salaries and Wages		
1. R. B. Browne, Director.....	BY60	\$ 4 700
(See Summer Session).....	BY25	(1 700)
(See Education).....	A15	(1 100)
(Total salary).....		(7 500)

¹ This budget is predicated on the realization of fees in an amount of \$35,300 larger than the 1944-1945 fees. If the realization is less than this amount, expenditures are to be reduced by an equivalent amount.

2. H. C. Rountree, Assistant Director.....	DY	6 000
3. N. F. Garvey, Assistant Director.....	DY	3 300
4. J. F. Humes, Extension Specialist in Labor Relations and Management	DY50	2 000
(See Institute of Labor and Industrial Relations)	DY50	(2 000)
(Total salary).....		(4 000)
5. R. T. Osborne, Extension Specialist in Industrial Training	DY	3 000
6. R. K. Newton, Extension Specialist in Technical Education	DY	3 000
7. J. J. Lichty, Extension Specialist.....	DY	3 000
8. L. V. Peterson, Supervisor of Visual Aids Service.....	DY	3 200
9. Nonacademic Salaries.....	H	14 000
<i>Total, Salaries</i>		(42 200)
10. Wages	H	2 400
<i>Total, Salaries and Wages</i>		(44 600)
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 400
Travel		1 400
<i>Total, Expense and Equipment</i>		(4 800)
<i>Total, Administration</i>		\$ 49 490

<i>Salaries and Wages</i>		Extramural Extension
1. _____, Associate Professor of Education.....	AY38	\$ 1 700
(See Education).....	A62	(3 300)
(Total salary).....		(5 000)
2. F. H. Finch, Associate Professor of Education.....	AY33	1 350
(See Education).....	A67	(2 850)
(Total salary).....		(4 200)
3. J. H. Shores, Assistant Professor of Education.....	BY28	1 100
(See Education).....	B72	(2 400)
(Total salary).....		(3 500)
4. _____, Assistant Professor of Business English and Speech.....	D	4 000
5. _____, Assistant Professor of Industrial Management	D	4 000
6. _____, Assistant Professor of Industrial Psychology	D	4 000
7. For assignment to departments and for payment of teachers		19 550
<i>Total, Salaries</i>		(35 700)
8. Wages	H	900
<i>Total, Salaries and Wages</i>		(36 600)
<i>Expense and Equipment</i>		
General Departmental Expense.....		5 800
Travel		22 600
Equipment		1 500
<i>Total, Expense and Equipment</i>		(29 900)
<i>Total, Extramural Extension</i>		\$ 66 500

<i>Salaries and Wages</i>		Visual Aids Appropriation
1. Wages	H	\$ 200
<i>Expense and Equipment</i>		
General Departmental Expense.....		2 300
Equipment		300
<i>Total, Expense and Equipment</i>		(2 600)
<i>Total, Visual Aids Appropriation</i>		\$ 2 800

[June 27]

Visual Aids Revolving Fund

(Entire budget from receipts)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 3 380
2. Wages	H	4 200
Total, Salaries and Wages.....		(7 580)

Expense and Equipment

General Departmental Expense.....		7 600
Equipment		6 300
Total, Expense and Equipment.....		(13 900)
Total, Visual Aids Revolving Fund.....		\$ 21 480

MILITARY DEPARTMENT**Summary**

	Salaries and Wages	Other Expense	Total
Military.....	\$14 580	\$2 540	\$17 120
Revolving Account.....		1 200	1 200
Total, Military Department.....	\$14 580	\$3 740	\$18 320

*Salaries and Wages***Military Science and Tactics**

1. H. A. Buckley, Professor of Military Science and Tactics D	\$ 900 ¹
2. A. W. McLintock, Adjutant, R.O.T.C..... D	600 ¹
3. Nonacademic Salaries..... H	10 680
Total, Salaries.....	(12 180)
4. Wages	H
Total, Salaries and Wages.....	2 400
	(14 580)

Expense and Equipment

General Departmental Expense.....		2 340
Equipment		200
Total, Expense and Equipment.....		(2 540)
Total, Military Science and Tactics.....		\$ 17 120

Military Clothing and Equipment Revolving Fund

(Entire budget from receipts)

Expense and Equipment

General Departmental Expense.....		\$ 1 200
Total, Military Clothing and Equipment Revolving Fund		\$ 1 200

MILITARY BANDS**Summary**

	Salaries and Wages	Other Expense	Total
Military Bands.....	\$17 978	\$4 300	\$22 278
Revolving Account.....		500	500
Total, Military Bands.....	\$17 978	\$4 800	\$22 778

*Salaries and Wages***Military Bands**

1. A. A. Harding, Director..... A67	\$ 5 000
(See Music)..... A33	(2 500)
(Total salary).....	(7 500)
2. M. H. Hindsley, Assistant Director..... B50	2 100
(See Music)..... A50	(2 100)
(Total salary).....	(4 200)

¹ In addition to compensation from the United States Government.

3. C. E. Sawhill, Assistant Director.....	D50	2 100
(See Music).....	A50	(2 100)
(Total salary).....		(4 200)
4. K. L. Wilson, Assistant Professor.....	D25	750
(See Music).....	D75	(2 250)
(Total salary).....		(3 000)
5. Student assistantships for band members and services of essential players for Commencement events.....	G	4 500
6. Nonacademic Salaries.....	H	2 028
Total, Salaries.....		(16 478)
7. Wages	H	1 500
Total, Salaries and Wages.....		(17 978)
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 650
Travel		150
Equipment		2 500
Total, Expense and Equipment.....		(4 300)
Total, Military Bands.....		\$ 22 278

Military Bands Revolving Account*Expense and Equipment* (Entire budget from receipts)

General Departmental Expense.....		\$ 500
Total, Military Bands Revolving Account.....		\$ 500

NAVAL SCIENCE AND TACTICS

<i>Salaries and Wages</i>		
1. L. R. Lampman, Professor (Without salary).....	D	.....
2. C. B. Jennings, Associate Professor (Without salary).....	D	.....
3. E. A. Erickson, Assistant Professor (Without salary).....	D	.....
4. _____, Assistant Professor (Without salary).....	D	.....
5. _____, Assistant Professor (Without salary).....	D	.....
6. _____, Instructor (Without salary).....	D	.....
7. _____, Instructor (Without salary).....	D	.....
8. Nonacademic Salaries.....	H	\$ 1 740
Total, Salaries and Wages.....		(1 740)
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 320
Total, Naval Science and Tactics.....		\$ 3 060

INSTITUTE OF AERONAUTICS

(Including the Airport)

<i>Salaries and Wages</i>		
1. L. A. Bryan, Director.....	BY	\$ 9 500
Professor of Business Organization and Operation.....	A}	
2. _____, Assistant to the Director.....	DY	5 000
3. R. C. Maxwell, Supervising Engineer.....	DY	5 200
4. J. W. Stonecipher, Chief Flight Instructor.....	DY	4 000
5. _____, Ground School Instructor.....	DY	3 000
6. Nonacademic Salaries.....	H	33 060
Total, Salaries.....		(59 760)
7. Wages	H	10 330
Total, Salaries and Wages.....		(70 090)
<i>Expense and Equipment</i>		
General Departmental Expense.....		11 600
Total, Institute of Aeronautics.....		\$ 81 780

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Salaries and Wages

1. Unassigned salaries (including a director, research staff, office staff; details to be submitted later).....	\$ 35 000
2. R. M. Nolen, Associate Professor of Economics..... A (See Economics)	4 400
3. E. B. McNatt, Associate Professor of Economics..... A (See Economics)	4 400
4. T. W. Harrell, Associate Professor of Psychology..... A (See Psychology)	4 200
5. J. F. Humes, Extension Specialist in Labor Relations and Management..... DY50 (See University Extension)..... DY50 (Total salary).....	2 000 (2 000) (4 000)
<i>Total, Salaries and Wages.....</i>	<i>(50 000)</i>

Expense and Equipment

General Departmental Expense.....	5 500
Travel	1 500
Equipment (including purchases of books, pamphlets, etc.)	18 000
<i>Total, Expense and Equipment.....</i>	<i>(25 000)</i>
<i>Total, Institute of Labor and Industrial Relations...</i>	<i>\$ 75 000</i>

SMALL HOMES COUNCIL

Summary

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Small Homes Council.....	\$26 080	\$2 636	\$28 716
Revolving Account.....	1 500	6 000	7 500
<i>Total, Small Homes Council.....</i>	<i>\$27 580</i>	<i>\$8 636</i>	<i>\$36 216</i>

*Salaries and Wages***Small Homes Council**

1. W. H. Scheick, Coordinator of Small Homes Council... DY} Professor of Architecture..... A}	\$ 6 200
2. J. T. Lendum, Associate Coordinator of Small Homes Council	DY}
Associate Professor of General Engineering Drawing A}	5 280
3. _____, Editor, with rank of Assistant Professor D Y	3 000
4. Nonacademic Salaries..... H	10 020
<i>Total, Salaries.....</i>	<i>(24 500)</i>
5. Wages	H
<i>Total, Salaries and Wages.....</i>	<i>1 580</i>

Expense and Equipment

General Departmental Expense.....	1 116
Travel	720
Equipment	800
<i>Total, Expense and Equipment.....</i>	<i>(2 636)</i>
<i>Total, Small Homes Council.....</i>	<i>\$ 28 716</i>

Small Homes Publications Revolving Fund

Salaries and Wages (Entire budget from receipts)

1. Nonacademic Salaries.....	H

Expense and Equipment

General Departmental Expense.....	6 000
<i>Total, Small Homes Publications Revolving Fund...</i>	<i>\$ 7 500</i>

SOCIAL WELFARE ADMINISTRATION*Salaries and Wages*

1. Marietta Stevenson (Mrs. Louis Livingston), Professor A}	\$ 6 000
Director D}	
2. Mrs. Katharine N. Handley, Associate Professor..... B	4 500
3. Mrs. Florence I. Hosch, Associate Professor..... D	4 200
4. _____, Assistant Professor..... D	3 800
5. D. Katharine Rogers, Assistant Professor..... B	3 200
6. R. L. Jenkins, Lecturer..... D	.....
(See Health Service and Criminology, Social Hygiene, and Medical Jurisprudence)	
7. Medical Lecturers for Social Workers..... G	750
8. Psychiatric Lecturer..... G	750
9. Legal Lecturer..... G	750
10. Social Insurance Lecturer..... G	750
Total, Salaries.....	(24 700)
11. Wages H	I 200
Total, Salaries and Wages.....	(25 900)

Expense and Equipment

General Departmental Expense.....	800
Travel	600
Total, Expense and Equipment.....	(1 400)
Total, Social Welfare Administration.....	\$ 27 300

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS*Salaries and Wages*

1. H. W. Hannah, Director.....	DY	\$ 5 600
Associate Professor of Agricultural Economics..... A}		
2. F. A. Bridgewater, Assistant Director.....	DY	3 400
3. H. E. Temmer, Assistant Director.....	DY	3 400

WELFARE

4. Kathryn Gwinn, Director of Welfare for Married Veterans	H	3 000
5. _____, Assistant Director of Welfare for Married Veterans.....	H	I 800

PERSONNEL BUREAU

6. L. A. Hellmer, Clinical Counselor and Assistant Professor of Psychology.....	DY	3 600
(See Psychology and Student Personnel Bureau)		

REFRESHER WORK

7. C. S. Sifferd, Teacher for War Veterans in University High School.....	E	3 000
8. A. J. Dolio, Teacher for War Veterans in University High School.....	E50	I 500
9. _____, Consultant in Mathematics.....	E	2 400
10. E. E. Howard, Counselor in Spanish.....	E50	I 100
11. _____, Counselor in Spanish.....	E50	900
12. _____, Counselor in Spanish.....	E50	900
13. B. L. Poole, Counselor in Spanish.....	E50	900
14. Refresher Work (Unassigned).....	H	2 000
15. Nonacademic Salaries.....	H	I 0 800
Total, Salaries.....		(44 300)
16. Wages H		7 443
Total, Salaries and Wages.....		(51 743)

Expense and Equipment

General Departmental Expense.....		3 200
Equipment		I 000
Total, Expense and Equipment.....		(4 200)
Total, Division of Special Services for War Veterans		\$ 55 943

COLLEGE OF MEDICINE

Summary	Salaries and Wages	Other Expense	Total
Administration.....	\$18 692	\$5 540	\$24 232
Equipment (all departments).....	.....	4 000	4 000
Animal Hospital.....	5 262	.....	5 262
Anatomy.....	60 848	7 500	68 348
Bacteriology.....	45 354	7 600	52 954
Biological Chemistry.....	31 344	6 000	37 344
Criminology, Social Hygiene, and Medical Jurisprudence.....	1 230	75	1 305
Dermatology.....	12 138	2 210	14 348
Medicine.....	62 652	10 000	72 652
Neurology and Neurological Surgery.....	49 012	4 000	53 012
Obstetrics and Gynecology.....	19 888	6 500	26 388
Occupational Therapy.....	9 762	1 800	11 562
Ophthalmology.....	8 928	1 500	10 428
Orthopaedic Surgery.....	25 172	13 000	38 172
Otolaryngology.....	16 886	4 700	21 586
Pathology.....	71 784	10 840	82 624
Pediatrics.....	29 282	4 600	33 882
Pharmacology, Materia Medica, and Therapeutics.....	43 720	6 150	49 870
Physiology.....	59 234	9 100	68 334
Psychiatry.....	92 134	5 130	97 264
Radiology.....	25 380	.....	25 380
Rush—Presbyterian.....	30 000	.....	30 000
Surgery.....	57 584	16 390	73 974
Illustration Studios.....	18 166	1 500	19 666
Aero-Medical and Atmospheric Environment.....	8 500	1 500	10 000
<i>Total, College of Medicine</i>	<i>\$802 952</i>	<i>\$129 635</i>	<i>\$932 587</i>

Expendable Gift and Endowment Income Funds

	Salaries and Wages	Other Expense	Total
<i>Instruction</i> (endowment income):			
Charles Sumner Bacon lectureship.....	.....	\$ 250	\$ 250
Adolph Gehrmann lectureship.....	.....	1 000	1 000
<i>Total, Instruction</i>.....	.....	(1 250)	(1 250)
<i>Organized Research</i> :			
Armour and Company—haematology.....	\$ 1 500	500	2 000
Chandler Research.....	3 500	500	4 000
Four Donors—allergy antigens.....	10 000	5 000	15 000
Macy Foundation of New York—zest in metabolism	1 500	1 000	2 500
Sharpe and Dohme:			
Tyrotricin.....	1 000	500	1 500
Sulfa drugs.....	2 500	500	3 000
Estimated new projects and renewals.....	30 000	15 750	45 750
<i>Total, Research</i>	(50 000)	(23 750)	(73 750)
<i>Total, Expendable Gift and Endowment Income Funds</i>	<i>\$50 000</i>	<i>\$25 000</i>	<i>\$75 000</i>

Salaries and Wages	Administration	
1. _____, Dean.....	AY	\$ 12 000
2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3. George Milles, Coordinator of Basic Sciences for Residents (From Trust—Kellogg Postgraduate fund).....	DY30	(2 400)
(See Pathology).....	D30	(1 500)
(Total salary).....		(3 900)

4. Nonacademic Salaries.....	H	6 492
<i>Total, Salaries.....</i>		(18 492)
5. Wages	H	200
<i>Total, Salaries and Wages.....</i>		(18 692)
<i>Expense and Equipment</i>		
General Departmental Expense.....		2 440
Contingent		3 100
<i>Total, Expense and Equipment.....</i>		(5 540)
<i>Total, Administration.....</i>		\$ 24 232
<i>Equipment for All Departments in the College of Medicine..</i>		\$ 4 000

Anatomy		
1. O. F. Kampmeier, Professor and Head of Department.. A		\$ 8 000
2. A. A. Zimmermann, Professor..... A		5 900
3. Gerhardt von Bonin, Professor..... A		5 700
4. A. R. Cooper, Professor..... A75		3 800
5. R. L. Webb, Professor..... A		5 200
6. P. H. Simer, Associate Professor..... A		4 900
7. R. H. Krehbiel, Associate Professor..... A		4 000
8. Yngve Joranson, Associate Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
9. G. L. Zechel, Assistant Professor (assigned to Surgery part-time without salary)..... D25		1 000
10. J. C. Plagge, Assistant Professor..... D		4 000
11. _____, Instructor..... D		3 000
12. T. N. Haviland, Demonstrator and Preparator in the Anatomical Museum..... D		3 500
13. E. J. Stein, Instructor..... D25		500
14. H. J. Fournier, Instructor..... D12		300
15. L. S. Shalla, Instructor..... D12		300
16. Adeline R. White, Assistant, <i>Emerita</i> (From Retiring Allowances)		(213)
17. Nonacademic Salaries..... H		8 748
<i>Total, Salaries.....</i>		(58 848)
18. Wages	H	2 000
<i>Total, Salaries and Wages.....</i>		(60 848)

<i>Expense and Equipment</i>		
General Departmental Expense.....		7 500
<i>Total, Anatomy.....</i>		\$ 68 348

Animal Hospital		
1. Nonacademic Salaries..... H		\$ 5 262
<i>Total, Animal Hospital.....</i>		\$ 5 262

Bacteriology and Public Health		
1. M. V. Novak, Professor and Head of Department..... A		\$ 8 000
2. _____, Associate Professor..... A		4 000
3. E. E. Kleinschmidt, Associate Professor..... A25		2 000
4. _____, Assistant Professor..... D		3 700
5. Esther Meyer, Assistant Professor..... D		3 000
6. E. E. Vicher, Instructor..... D		2 750
7. W. I. Metzger, Instructor..... D		2 100
8. Mrs. Muriel Svec, Assistant..... D75		1 500
9. Mrs. Rose K. Busch, Assistant..... D		1 800
10. Seymour Levine, Assistant..... D75		1 500

11.	Assistant.....	D	I 800
12.	Nonacademic Salaries.....	H	II 964
	Total, Salaries.....		(44 114)
13.	Wages	H	I 240
	Total, Salaries and Wages.....		(45 354)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		7 600
	Total, Bacteriology and Public Health.....		\$ 52 954

<i>Salaries and Wages</i>		Biological Chemistry	
1.	W. H. Welker, Professor and Head of Department.....	A	\$ 8 000
2.	O. Bergeim, Associate Professor.....	A	4 800
3.	C. A. Johnson, Assistant Professor.....	D	3 800
4.	A. G. Cole, Assistant Professor.....	D	3 300
5.	J. R. Klein, Assistant Professor.....	D16	660
	(See Psychiatry).....	D84	(3 270)
	(Total salary).....		(3 930)
6.	K. C. Robbins, Instructor.....	D50	I 200
	(From Allergy Antigens).....	D50	(I 800)
	(Total salary).....		(3 000)
7.	M. Nobe, Assistant.....	D50	900
8.	H. W. Woodson, Assistant.....	D16	300
9.	Nonacademic Salaries.....	H	6 384
	Total, Salaries.....		(29 344)
10.	Wages	H	2 000
	Total, Salaries and Wages.....		(31 344)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		6 000
	Total, Biological Chemistry.....		\$ 37 344

Criminology, Social Hygiene, and Medical Jurisprudence			
<i>Salaries and Wages</i>			
1.	P. L. Schroeder, Professor, Head of Department, and Superintendent of Institute for Juvenile Research; also Professor of Psychiatry.....	A10	\$ 930
	(From Department of Public Welfare).....	DY90	(5 720)
	(Total salary).....		(6 650) ¹
2.	R. L. Jenkins, Associate Professor.....	A	.....
	Acting Head of Department (Until further notice) ..	G	.....
	(See Social Welfare Administration)		
	(Salary under Health Service, Urbana)		
	Total, Salaries.....		(930)
3.	Wages	H	300
	Total, Salaries and Wages.....		(1 230)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		75
	Total, Criminology, Social Hygiene, and Medical Jurisprudence		\$ 1 305

Dermatology			
<i>Salaries and Wages</i>			
1.	F. E. Senear, Professor and Head of Department.....	A50	\$ 5 000
2.	Theodore Cornbleet, Clinical Associate Professor.....	D40	I 520
3.	M. R. Caro, Clinical Associate Professor.....	D25	950
4.	W. K. Ford, Assistant Professor.....	D10	300
5.	Henry Schorr, Clinical Associate.....	D20	500
6.	Harold Shellow, Clinical Associate.....	D13	300
7.	P. K. Weichselbaum, Clinical Instructor.....	D12	232

¹ On leave of absence without pay, until further notice, for military service.

8. Louise E. Tavs, Clinical Instructor.....	D12	300
9. Nonacademic Salaries.....	H	3 036
<i>Total, Salaries and Wages.....</i>		(12 138)

Expense and Equipment

General Departmental Expense.....		2 210
<i>Total, Dermatology.....</i>		\$ 14 348

*Salaries and Wages***Medicine**

1. R. W. Keeton, Professor and Head of Department....	A75	\$ 8 000
2. E. F. Foley, Professor.....	A50	2 500
3. E. S. Moore, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....		(1 762)
4. Mrs. Carroll L. Birch, Associate Professor.....	A	4 500
5. F. K. Hick, Associate Professor.....	D50	2 500
6. _____, Associate Professor.....	D50	2 200
7. Isadore Pilot, Associate Professor.....	D40	1 720
8. M. H. Streicher, Assistant Professor.....	B50	1 800
9. L. R. Limarzi, Assistant Professor.....	D75	3 000
10. F. C. Lendrum, Assistant Professor.....	D53	2 250
(See Pharmacology).....	D47	(1 750)
(Total salary).....		(4 000)
11. L. E. Amtman, Assistant Professor.....	D50	1 500
12. A. B. Kendrick, Assistant Professor.....	D	4 000
13. Frederick Steigmann, Assistant Professor.....	D50	1 500
14. Israel Becker, Associate.....	D50	1 500
15. Mrs. Eleanor B. Harding, Instructor and Parasitologist..	D	3 250
16. S. W. Weisberg, Instructor.....	D50	1 200 ¹
17. _____, Instructor (Paid from Item 16).....	D50	(1 100)
18. Mrs. Jane E. Pond, Instructor in Nutrition.....	D	2 254 ²
19. E. J. Ranke, Assistant.....	D50	900
20. W. C. McWilliams, First Year Resident (at Presbyterian Hospital)	H	(600)
21. Nonacademic Salaries.....	H	12 708
<i>Total, Salaries.....</i>		(57 282)
22. Wages	H	5 370
<i>Total, Salaries and Wages.....</i>		(62 652)

Expense and Equipment

General Departmental Expense.....		10 000
<i>Total, Medicine.....</i>		\$ 72 652

Restricted Gift Funds*Salaries and Wages*

ARMOUR HAEMATOLOGY

1. Mrs. Rita Hayhurst, Research Assistant (Until further notice)	GY	\$ 2 100 ³
2. _____, Research Assistant (Until further notice) (Paid from Item 1)	GY	(1 560)
<i>Total, Armour Haematology.....</i>		\$ 2 100

SHARPE AND DOHME SULFA DRUG

1. Verna Pittard, Research Assistant (Until further notice)	GY	\$ 2 400
<i>Total, Sharpe and Dohme Sulfa Drug.....</i>		\$ 2 400

Neurology and Neurological Surgery*Salaries and Wages*

1. Eric Oldberg, Professor and Head of Department.....	A75	\$ 8 000
2. Percival Bailey, Professor.....	A	11 500

¹ On leave of absence without pay, 1946-1947, for military service.² Also furnished one meal a day while on duty, valued at \$6 a year, for the convenience of the employee.³ On leave of absence without pay.

3. G. B. Hassin, Professor, <i>Emeritus</i> (From Retiring Allowances)	(1 435)
4. R. P. Mackay, Professor of Neurology.....	A50 2 300
5. P. C. Bucy, Professor.....	A50 2 300
6. I. B. Diamond, Assistant Professor, <i>Emeritus</i> (From Retiring Allowances).....	(472)
7. W. A. Gustafson, Assistant Professor.....	D50 2 400
8. Milton Tinsley, Instructor in Neurological Surgery.....	D50 1 800
9. _____, Third-Year Resident.....	D 1 100 ¹
10. _____, Second-Year Resident.....	D 880 ¹
11. _____, First-Year Resident.....	D 660 ¹
12. Nonacademic Salaries.....	H 18 072
<i>Total, Salaries and Wages.....</i>	(49 012)

Expense and Equipment

General Departmental Expense.....	4 000
<i>Total, Neurology and Neurological Surgery.....</i>	\$ 53 012

*Salaries and Wages***Obstetrics and Gynecology**

1. F. H. Falls, Professor and Head of Department.....	A75 \$ 8 000
2. W. H. Browne, Clinical Associate Professor.....	D15 650
3. V. C. Freda, Clinical Assistant Professor.....	D20 600
4. G. H. Rezek, Clinical Assistant Professor.....	D20 600
5. F. J. Roos, Clinical Assistant Professor.....	D20 600
6. J. R. Wolff, Clinical Assistant Professor.....	D20 600
7. S. J. Benensohn, Clinical Instructor.....	D25 600
8. J. P. FitzGibbons, Instructor.....	D50 1 000
9. C. D. Krause, Instructor.....	D50 1 000
10. A. J. Mauzey, Instructor.....	D50 1 000
11. Virginia K. Pierce, Instructor.....	D50 1 200
12. Dorothy A. Chess, Assistant.....	D75 1 400
13. Nonacademic Salaries.....	H 2 352
<i>Total, Salaries.....</i>	(19 602)
14. Wages	H 286
<i>Total, Salaries and Wages.....</i>	(19 888)

Expense and Equipment

General Departmental Expense.....	6 500
<i>Total, Obstetrics and Gynecology.....</i>	\$ 26 388

*Salaries and Wages***Occupational Therapy**

1. Beatrice D. Wade, Associate Professor and Director of Occupational Therapy.....	A \$ 4 500
(See Research and Educational Hospital)	
2. Isabel March, Clinical Director and Instructor in Occupational Therapy.....	D 3 200
(See Research and Educational Hospital)	
3. Catherine Birdsall, Instructor in Occupational Therapy and Supervisor of Orthopaedic Unit.....	D
(Salary under Research and Educational Hospital)	
4. _____, Instructor in Occupational Therapy and Supervisor of Neuropsychiatric Unit.....	D
(Salary under Research and Educational Hospital)	
5. Miriam D. Walstad, Instructor in Occupational Therapy and Supervisor of Pediatric Division.....	D
(Salary under Research and Educational Hospital)	
6. Angeline Howard, Instructor in Occupational Therapy and Supervisor of the Medical Surgical Unit.....	D
(Salary under Research and Educational Hospital)	

¹ Also furnished room, board, and laundry while on duty, for the convenience of the University.

7.	Assistant Occupational Therapist in Orthopaedic Division.....	D	.....
	(Salary under Research and Educational Hospital)		
8.	Nonacademic Salaries.....	H	I 962
	Total, Salaries.....		(9 662)
9.	Wages	H	100
	Total, Salaries and Wages.....		(9 762)

Expense and Equipment

General Departmental Expense.....	I 800
Total, Occupational Therapy.....	\$ II 562

<i>Salaries and Wages</i>		<i>Ophthalmology</i>	
1.	Hallard Beard, Professor.....	A50	\$ 2 500
2.	H. J. Smith, Clinical Associate Professor.....	D25	950
3.	Carl Apple, Clinical Associate Professor.....	D25	950
4.	R. O. Riser, Clinical Assistant Professor.....	D13	400
5.	Martha R. Folk, Clinical Assistant Professor.....	D20	600
6.	M. P. Palmer, Clinical Associate.....	D13	300
7.	E. J. Horick, Clinical Associate.....	D25	600
8.	Roosevelt Brooks, Clinical Instructor.....	D25	600
9.	Nonacademic Salaries.....	H	I 938
	Total, Salaries.....		(8 838)
10.	Wages	H	90
	Total, Salaries and Wages.....		(8 928)

Expense and Equipment

General Departmental Expense.....	I 500
Total, Ophthalmology.....	\$ IO 428

<i>Salaries and Wages</i>		<i>Orthopaedic Surgery</i>	
1.	F. A. Chandler, Professor and Head of Department, and Director of the Illinois Surgical Institute for Children	A50	\$ 5 000
	(See Research and Educational Hospital)		
2.	H. B. Thomas, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		....
3.	F. W. Hark, Associate Professor.....	B50	2 400
4.	C. N. Lambert, Associate Professor.....	D50	I 900
5.	Assistant Professor.....	D	4 000
6.	J. J. Fahey, Clinical Instructor.....	D40	900
7.	Nonacademic Salaries.....	H	IO 572
	Total, Salaries.....		(24 772)
8.	Wages	H	400
	Total, Salaries and Wages.....		(25 172)

Expense and Equipment

General Departmental Expense.....	I 3 000
Total, Orthopaedic Surgery.....	\$ 38 172

<i>Salaries and Wages</i>		<i>Otolaryngology</i>	
1.	F. L. Lederer, Professor and Head of Department.....	AY60	\$ 6 000
	(See Illinois Eye and Ear Infirmary).....	DY20	(2 000)
	(Total salary).....		(8 000)
2.	Hans Brunner, Associate Professor.....	BY50	I 900
3.	P. H. Holinger, Assistant Professor.....	DY50	I 800
4.	M. F. Snitman, Assistant Professor.....	DY50	I 800
5.	Nonacademic Salaries.....	H	5 286
	Total, Salaries.....		(16 786)
6.	Wages	H	100
	Total, Salaries and Wages.....		(16 886)

Expense and Equipment

General Departmental Expense.....	4 700
Total, Otolaryngology.....	\$ 21 586

*Salaries and Wages***Pathology**

1. G. A. Bennett, Professor and Head of Department, and Senior Pathologist in the Research and Educational Hospital	A	\$ 12 000
2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3. C. A. Krakower, Associate Professor and Associate Pathologist in the Research and Educational Hospital	A	7 200
4. A. J. Nedzel, Associate Professor.....	A	4 800
5. _____, Associate Professor.....	D	5 600
6. R. P. MacFate, Assistant Professor of Pathology (Clinical Pathology).....	B ₂₀	960
(See Research and Educational Hospital Laboratory)	BY ₇₀	(3 360)
(Total salary).....		(4 320)
7. George Milles, Assistant Professor.....	D ₃₀	1 500
(See Administration).....	DY ₃₀	(2 400)
(Total salary).....		(3 900)
8. _____, Research Associate.....	DY	3 600
9. C. L. Pirani, Instructor.....	D	3 500
10. C. C. Mason, Instructor.....	D ₅₀	1 500
11. Helen R. Beiser, Instructor.....	D	2 400
12. Helen Heino, Instructor.....	D	3 000
13. Nonacademic Salaries.....	H	21 204
Total, Salaries.....		(67 264)
14. Wages	H	4 520
Total, Salaries and Wages.....		(71 784)

Expense and Equipment

General Departmental Expense.....	10 840
Total, Pathology.....	\$ 82 624

*Salaries and Wages***Pediatrics**

1. H. G. Poncher, Professor and Head of Department.....	A	\$ 10 000
2. J. H. Hess, Professor, <i>Emeritus</i> (No retiring allowance)		.....
3. I. P. Bronstein, Associate Professor.....	B ₇₅	3 500
4. Gertrude E. Howe, Assistant Professor.....	D	3 600
5. Ralph Spaeth, Assistant Professor.....	D ₅₀	2 200
6. _____, Instructor.....	D	2 400
7. Kurt Glaser, Instructor.....	D	2 000
8. Aleta Burns, Research Assistant.....	DY	2 600
9. Nonacademic Salaries.....	H	2 382
Total, Salaries.....		(28 682)
10. Wages	H	600
Total, Salaries and Wages.....		(29 282)

Expense and Equipment

General Departmental Expense.....	4 600
Total, Pediatrics.....	\$ 33 882

Pharmacology, Materia Medica, and Therapeutics*Salaries and Wages*

1. C. C. Pfeiffer, Professor and Head of Department.....	A	\$ 8 000
2. H. A. McGuigan, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		.....
3. W. J. R. Camp, Professor.....	A	5 800
4. E. R. Loew, Associate Professor.....	A	5 700
5. H. C. Struck, Assistant Professor.....	D	3 500

6.	F. C. Lendrum, Assistant Professor of Medicine.....	D47	1 750
	(See Medicine).....	D53	(2 250)
	(Total salary).....		(4 000)
7.	K. R. Unna, Assistant Professor.....	D	5 000
8.	T. R. Sherrod, Instructor.....	D	2 720
9.	K. K. Kimura, Research Assistant.....	DY	1 200
10.	Elizabeth H. Jenney, Research Assistant.....	DY	1 200
11.	Nonacademic Salaries.....	H	8 340
	Total, Salaries.....		(43 210)
12.	Wages	H	510
	Total, Salaries and Wages.....		(43 720)

Expense and Equipment

General Departmental Expense.....		6 150
Total, Pharmacology, Materia Medica, and Therapeutics		\$ 49 870

*Salaries and Wages***Physiology**

1.	G. E. Wakerlin, Professor and Head of Department... A	\$ 8 000
2.	Albert Bachem, Professor of Biophysics..... A	4 800
3.	C. I. Reed, Professor..... A	5 400
4.	_____, Associate Professor..... D	5 500
5.	H. C. Wiggers, Associate Professor..... A	4 800
6.	R. C. Ingraham, Assistant Professor..... D	4 200
7.	J. M. Brookhart, Assistant Professor..... D	3 500
8.	W. G. Moss, Instructor..... D	2 800
9.	E. A. Ohler, Instructor..... D	2 800
10.	R. G. Canham, Assistant..... D	1 800
11.	H. E. Bessinger, Assistant..... D	1 800
12.	_____, Assistant..... D50	900
13.	_____, Assistant..... D50	900
14.	Nonacademic Salaries..... H	II 334 (58 534)
	Total, Salaries.....	
15.	Wages	H 700 (59 234)
	Total, Salaries and Wages.....	

Expense and Equipment

General Departmental Expense.....		9 100
Total, Physiology.....		\$ 68 334

*Salaries and Wages***Psychiatry**

1.	F. J. Gerty, Professor and Head of Department..... A50	\$ 5 000
2.	F. G. Alexander, Clinical Professor..... A25	2 500
3.	W. S. McCulloch, Professor..... A	7 500
4.	David Shakow, Professor..... A	7 500
5.	A. A. Low, Clinical Associate Professor..... B33	I 320
6.	D. M. Olkon, Clinical Associate Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....	.....
7.	L. J. Meduna, Associate Professor..... A	5 000
8.	F. A. Gibbs, Associate Professor..... B90	4 500
9.	H. T. Carmichael, Associate Professor..... B50	3 250
10.	J. R. Klein, Assistant Professor and Biochemist..... D84 (See Biological Chemistry)..... D16	3 270 (660)
	(Total salary).....	(3 930)
11.	Mrs. Irene C. Sherman, Assistant Professor..... D33 (From Department of Public Welfare)..... DY50	I 000 (2 400)
	(Total salary).....	(3 400)
12.	Mrs. Beulah C. Bosselman, Assistant Professor..... D33	I 000
13.	_____, Assistant Professor..... D60	2 400
14.	Virginia Tarlow, Instructor (Paid from Item 13)..... D80	(2 400)
15.	Craig Goodwin, Instructor and Physicist..... D	3 000
16.	_____, Instructor and Clinical Psychologist.... D	3 000

17.	Research Assistant, assigned to Loyola University	DY	I 500
18.	Research Assistant, assigned to University of Chicago.....	DY	I 500
19.	Research Assistant, assigned to University of Illinois.....	DY	I 500
20.	L. D. Boshes, Research Assistant, assigned to Northwestern University.....	DY	I 500
21.	Mrs. Erna L. Gibbs, Research Assistant.....	DY	2 400
22.	Third-Year Resident.....	H	I 100 ¹
23.	Second-Year Resident.....	H	880 ¹
24.	First-Year Resident.....	H	660 ¹
25.	Nonacademic Salaries.....	H	29 442
	Total, Salaries.....		(90 722)
26.	Wages	H	I 412
	Total, Salaries and Wages.....		(92 134)

Expense and Equipment

General Departmental Expense.....	5 130
Total, Psychiatry.....	\$ 97 264

*Salaries and Wages***Radiology**

1. R. A. Harvey, Professor and Head of Department.....	A (See Research and Educational Hospital)	\$ 11 000
2. T. J. Wachowski, Associate Professor and Chief of X-Ray Therapy in Research and Educational Hospital Outpatient Tumor Clinic.....	A50	4 000
3. D. P. Slaughter, Assistant Professor of Surgery and Director of Outpatient Tumor Clinic in the Research and Educational Hospital.....	D25 (See Surgery).....	I 200 (3 000) (4 200)
4. A. S. J. Petersen, Assistant Professor and Radiologist... 5. _____, Assistant Professor and Assistant Radiologist in the Research and Educational Hospital..	D50 D50	3 600 3 600
6. Nonacademic Salaries.....	H	I 980
Total, Radiology.....		\$ 25 380

*Salaries and Wages***Rush-Presbyterian****BIOLOGICAL CHEMISTRY**

1. _____, Assistant Professor (Rush).....	D60	\$ 2 926
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LIBRARY

2. Caroline Riechers, Chief Librarian.....	D33	700
3. Bernice Ortlepp, Assistant Librarian.....	D33	500

MEDICINE

4. W. C. McWilliams, Clinical Assistant (Rush).....	D33	600
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PATHOLOGY

5. G. J. Rukstnat, Clinical Professor (Rush).....	D25	2 000
6. C. B. Taylor, Research Associate (Rush).....	D	4 500

PEDIATRICS

7. H. N. Sanford, Clinical Associate Professor (Rush)....	A15	600
8. Irene Shmigelsky, Assistant (Rush).....	D50	900
9. Mary Kostalek, Assistant (Rush).....	D50	900

RADIOLOGY

10. F. H. Squire, Clinical Associate Professor (Rush)....	A33	I 800
11. Paul Snowden, Clinical Assistant (Rush).....	D33	600

¹ Also furnished room, board, and laundry while on duty, for the convenience of the University.

SURGERY

12. E. H. Roeser, Clinical Assistant (Rush).....	D33	600
13. Nonacademic Salaries.....	H	<u>13 374</u>
<i>Total, Rush-Presbyterian.....</i>		\$ 30 000

Surgery

1. W. H. Cole, Professor and Head of Department.....	AY	\$ 12 000
(See Research and Educational Hospital)		
2. C. H. Phifer, Clinical Professor.....	A6	320
3. W. H. Cassels, Professor of Anesthesia, in charge of the Division	AY	7 500
(See Research and Educational Hospital)		
4. C. B. Puestow, Professor.....	A25	2 500
5. R. D. Herrold, Associate Professor.....	A50	2 000
6. Arrie Bamberger, Clinical Associate Professor.....	A8	320
7. Willard Van Hazel, Clinical Associate Professor.....	A33	1 800
8. Géza de Takats, Clinical Associate Professor.....	A33	1 800
9. C. W. Vermeulen, Associate Professor.....	D40	2 400
10. C. S. Scuderi, Associate Professor.....	D15	600
11. D. P. Slaughter, Assistant Professor and Director of the Outpatient Tumor Clinic in the Research and Educational Hospital.....	D65	3 000
(See Radiology).....	D25	(1 200)
(Total salary).....		(4 200)
12. J. H. Kiefer, Assistant Professor.....	D60	2 400
13. J. T. Reynolds, Clinical Assistant Professor.....	D20	600
14. Carl Ireneus, Jr., Clinical Assistant Professor.....	D20	600
15. Milton Davis, Assistant Professor of Anesthesia.....	D	4 800
16. F. C. Jacobson, Clinical Assistant Professor of Anesthesia	D20	600
17. L. W. Peterson, Instructor.....	D40	1 200
18. Edward Hurtado, Clinical Instructor.....	D10	540
(See Health Service, Chicago).....	DY90	(6 000)
(Total salary).....		(6 540)
19. L. J. Rossiter, Assistant.....	D50	1 230 ¹
20. _____, Assistant (Paid from Item 19).....	D50	(1 230)
21. Nonacademic Salaries.....	H	11 024
<i>Total, Salaries.....</i>		(57 294)
22. Wages	H	290
<i>Total, Salaries and Wages.....</i>		(57 584)

Expense and Equipment

General Departmental Expense.....		15 390
Equipment		1 000
<i>Total, Expense and Equipment.....</i>		(16 390)
<i>Total, Surgery.....</i>		\$ 73 974

Salaries and Wages**Illustration Studios**

1. T. S. Jones, Professor of Medical and Dental Illustration, and Head of Department.....	A	\$ 7 500
2. Ruth Coleman, Instructor in Medical Illustration.....	D	3 000
3. Nancy Joy, Instructor in Medical Illustration.....	D	1 800
4. Nonacademic Salaries.....	H	5 466
<i>Total, Salaries.....</i>		(17 766)
5. Wages	H	400
<i>Total, Salaries and Wages.....</i>		(18 166)

Expense and Equipment

General Departmental Expense.....	H	1 500
<i>Total, Illustration Studios.....</i>		\$ 19 666

¹ On leave of absence without pay for 1946-1947.

Aero-Medical and Atmospheric Environment Unit*Salaries and Wages*

1. Nathaniel Glickman, Physiologist.....	DY	\$ 4 000
2. Josephine Dyniewicz, Chemist.....	DY	3 000
Total, Salaries.....		(7 000)
3. Wages	H	1 500
Total, Salaries and Wages.....		(8 500)

Expense and Equipment

General Departmental Expense.....		1 500
Total, Aero-Medical and Atmospheric Environment Unit		\$ 10 000

COLLEGE OF DENTISTRY**Summary**

	Salaries and Wages	Other Expense	Total
Administration.....	\$20 586	\$ 3 430	\$24 016
Admitting Clinic.....	10 327	350	10 677
Dental Clinics.....	12 772	22 940	35 712
Dentistry for Children.....	7 424	1 150	8 574
Histology.....	24 340	1 672	26 012
Applied Materia Medica and Therapeutics.....	17 740	1 010	18 750
Medical and Dental History.....	1 450	.....	1 450
Operative Dentistry.....	24 190	945	25 135
Oral and Maxillofacial Surgery.....	17 826	1 050	18 876
Orthodontia.....	21 732	4 900	26 632
Pathology—Division of Oral Pathology.....	7 735	800	8 535
Prosthetic Dentistry:			
Crowns and Fixed Partial Dentures.....	17 172	1 230	18 402
Full Dentures and Removable Partial Dentures.....	20 660	1 200	21 860
Radiology.....	5 540	2 020	7 560
Total, College of Dentistry.....	\$209 494	\$42 697	\$252 191

Expendable Gift and Endowment Funds*Organized Research:*

Lloyd somatoprostheses.....	\$ 4 000	\$1 000	\$ 5 000
Vernon-Benshoff somato research.....	7 000	1 000	8 000
Estimated new projects.....	4 000	3 000	7 000
Total, Expendable Gift and Endowment Funds.....	\$15 000	\$5 000	\$20 000

*Salaries and Wages***Administration**

1. _____, Dean.....	DY}	\$ 8 500
Professor	A }	(2 500)
2. A. G. Brodie, Acting Dean (Paid from Item 1).....	DY20	(5 500)
(See Orthodontia).....	AY55	(8 000)
(Total salary).....		
3. Isaac Schour, Associate Dean in Charge of Postgraduate Studies.....		.....
(From Kellogg Foundation Postgraduate Dental Education)	DY18	(2 000)
(See Histology).....	AY82	(9 000)
(Total salary).....		(11 000)
4. F. B. Noyes, Dean and Professor of Orthodontia, Emer- itus (From Retiring Allowances).....		(2 320)
5. Mrs. Nell S. Talbot, Assistant to the Dean.....	DY70	3 050
(See Medical and Dental History).....	AY30	(1 450)
(Total salary).....		(4 500)

6.	Nonacademic Salaries.....	H	8 436
	Total, Salaries.....		(19 986)
7.	Wages	H	600
	Total, Salaries and Wages.....		(20 586)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		2 130
	Contingent		1 300
	Total, Expense and Equipment.....		(3 430)
	Total, Administration.....		\$ 24 016

Admitting Clinic			
1.	E. J. Krejci, Examiner and Assistant Professor of Operative Dentistry.....	DY50	\$ 2 400 ¹
2.	K. W. Grundset, Examiner and Assistant Professor of Clinical Dentistry.....	DY50	600
	(Paid from Item 1).....		(1 900)
	(Total salary).....		(2 500)
3.	_____, Instructor in Oral Pathology.....	DY50	1 375
	(See Oral Pathology).....	DY50	(1 375)
	(Total salary).....		(2 750)
4.	_____, Instructor (½ day each week) (No salary)	DY10	.....
5.	_____, Assistant (½ day each week) (No salary)	DY10	.....
6.	_____, Assistant (½ day each week) (No salary)	DY10	.....
7.	Nonacademic Salaries.....	H	5 952
	Total, Salaries and Wages.....		(10 327)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		350
	Total, Admitting Clinic.....		\$ 10 677

Dental Clinics			
Salaries and Wages			
1.	R. G. Kesel, Director of Clinics.....	AY	.....
	(Salary under Applied Materia Medica and Therapeutics)		
2.	J. M. Spence, Assistant Professor of Clinical Dentistry	DY50	\$ 2 500
3.	Nonacademic Salaries.....	H	10 272
	Total, Salaries and Wages.....		(12 772)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		810
	Prosthetic (Full Denture).....		7 030
	Prosthetic (Crown and Bridge).....		6 100
	Operative Dentistry.....		3 500
	Therapeutic Dentistry.....		1 000
	Laundry		4 500
	Total, Expense and Equipment.....		(22 940)
	Total, Dental Clinics.....		\$ 35 712

Dentistry for Children			
Salaries and Wages			
1.	Elsie Gerlach, Superintendent of Children's Clinic and Assistant Professor of Operative Dentistry.....	DY	\$ 4 000
2.	_____, Instructor.....	DY25	500
3.	_____, Assistant.....	DY25	500
4.	Nonacademic Salaries.....	H	2 424
	Total, Salaries and Wages.....		(7 424)

¹On leave of absence for disability, 1946-1947, under the Retirement System, without pay from the University.

Expense and Equipment

General Departmental Expense.....	900
Equipment	250
Total, Expense and Equipment.....	(1 150)
Total, Dentistry for Children.....	\$ 8 574

*Salaries and Wages**Histology*

1. Isaac Schour, Professor and Head of Department.....	AY82	\$ 9 000
(See Administration).....	DY18	(2 000)
(Total salary).....		(11 000)
2. _____, Assistant Professor.....	DY60	2 700
3. Richard Hollic, Instructor in Oral Anatomy.....	DY50	2 000
(See Prosthetic Dentistry, Denture Division).....	DY25	(1 000)
(From Kellogg Foundation Postgraduate Dental Education)	DY25	(1 000)
(Total salary).....		(4 000)
4. J. A. Gagnon, Instructor.....	DY50	1 300
5. _____, Assistant (3 half-days each week) (No salary)	DY30	.....
6. _____, Student Assistant (Exemption from tuition and laboratory fees).....	DY25	.....
7. Nonacademic Salaries.....	H	8 640
Total, Salaries.....		(23 640)
8. Wages	H	700
Total, Salaries and Wages.....		(24 340)

Expense and Equipment

General Departmental Expense.....		1 672 ¹
Total, Histology.....		\$ 26 012

*Applied Materia Medica and Therapeutics**Salaries and Wages*

1. R. G. Kesel, Professor and Head of Department, and Director of Dental Clinics.....	AY	\$ 5 500
(See Dental Clinics)		
2. E. C. Wach, Assistant Professor.....	DY50	2 500
3. E. H. A. Kramp, Associate.....	DY50	1 740
4. M. F. Grunwald, Associate.....	DY50	1 500
5. Anita Ellingson, Instructor.....	DY	2 600
6. David Berman, Instructor (No salary).....	DY30	.....
7. Max Gratzinger, Instructor (No salary).....	DY30	.....
8. D. L. McElroy, Assistant (No salary).....	DY30	.....
9. H. R. Shepard, Assistant (No salary).....	DY30	.....
10. _____, Assistant (No salary).....	DY30	.....
11. Nonacademic Salaries.....	H	3 900
Total, Salaries and Wages.....		(17 740)

Expense and Equipment

General Departmental Expense.....		1 010
Total, Applied Materia Medica and Therapeutics....		\$ 18 750

*Salaries and Wages**Medical and Dental History*

1. Mrs. Nell S. Talbot, Associate Professor.....	AY30	\$ 1 450
(See Administration).....	DY70	(3 050)
(Total salary).....		(4 500)
Total, Medical and Dental History.....		\$ 1 450

¹ \$500 for Oral Anatomy and Comparative Odontology.

<i>Salaries and Wages</i>	Operative Dentistry		
1. Fred Herzberg, Associate Professor.....	AY	\$ 5 000	
Acting Head of Department.....	DY}		
2. _____, Professor.....	AY	6 500	
3. D. M. Gallie, Professor, <i>Emeritus</i> (From Retiring Allowances)		(600)	
4. Margot Ulloa, Assistant Professor (assigned to Oral Anatomy and Comparative Odontology 2 half-days each week).....	DY70	3 500	
5. F. C. Besic, Associate.....	DY40	1 380	
6. W. A. Link, Instructor.....	DY50	1 750	
7. K. C. Washburn, Instructor.....	DY50	1 380	
8. _____, Instructor.....	DY50	1 200	
9. Nonacademic Salaries.....	H	3 480	
<i>Total, Salaries and Wages.....</i>		(24 190)	

<i>Expense and Equipment</i>			
General Departmental Expense.....			945
<i>Total, Operative Dentistry.....</i>		\$ 25 135	

<i>Salaries and Wages</i>	Oral and Maxillofacial Surgery		
1. F. F. Kanthak, Associate Professor and Acting Head of Department.....	AY	\$ 6 000	
2. Louis Schultz, Professor of Oral Surgery and Pathology, <i>Emeritus</i> (From Retiring Allowances)		(600)	
3. Eli Olech, Associate Professor of Oral Surgery.....	AY40	2 160	
4. H. J. Droba, Associate Professor of Oral Surgery.....	AY40	2 160	
5. K. L. Thompson, Assistant Professor of Oral Surgery (Rush) (No salary)	D	....
6. M. H. Killip, Associate in Oral Surgery (Rush) (No salary)	D	....
7. Anna Rieke, Instructor in Oral Surgery.....	DY	3 180	
8. E. L. Du Brul, Instructor (From Kellogg Foundation Postgraduate Dental Education)	DY15	750	
<i>(Total salary).....</i>	DY50	(2 500)	
		(3 250)	
9. _____, Instructor in Oral Surgery (No salary)	DY20	....
10. _____, Instructor in Oral Surgery (No salary)	DY20	....
11. _____, Instructor in Oral Surgery (No salary)	DY10	....
12. P. A. Wlodkowski, Assistant in Oral Surgery (No salary)	DY20	....
13. J. J. Calhoun, Assistant in Oral Surgery (No salary)	DY20	....
14. _____, Assistant in Oral Surgery (Rush) (No salary)	DY	....
<i>15. Nonacademic Salaries.....</i>	H	3 576	
<i>Total, Salaries and Wages.....</i>		(17 826)	

<i>Expense and Equipment</i>			
General Departmental Expense.....			1 050
<i>Total, Oral and Maxillofacial Surgery.....</i>		\$ 18 876	

<i>Salaries and Wages</i>	Orthodontia		
1. A. G. Brodie, Professor and Head of Department.....	AY55	\$ 5 500	
(See Administration).....	DY20	(2 500)	
<i>(Total salary).....</i>		(8 000)	
2. Maury Massler, Associate Professor of Pedodontia.....	AY	5 500	
3. W. B. Downs, Associate Professor.....	AY20	900	
4. A. W. Moore, Instructor.....	DY35	1 400	
5. E. W. Myer, Instructor.....	DY30	900	
6. Abraham Goldstein, Instructor.....	DY30	900	

7.	Assistant (No salary).....	DY50	\$ 6 132
8.	Nonacademic Salaries.....	H	(21 232)
	Total, Salaries.....		
9.	Wages	H	500
	Total, Salaries and Wages.....		(21 732)
<i>Expense and Equipment</i>			
	General Departmental Expense.....		4 900
	Total, Orthodontia.....		\$ 26 632

Pathology — Division of Oral Pathology

Salaries and Wages

1.	H. P. Steinmeyer, Assistant Professor.....	DY	\$ 4 500
2.	Instructor.....	DY50	I 375
	(See Admitting Clinic).....	DY50	(I 375)
	(Total salary).....		(2 750)
3.	Nonacademic Salaries.....	H	I 860
	Total, Salaries and Wages.....		(7 735)

Expense and Equipment

	General Departmental Expense.....		800
	Total, Pathology — Division of Oral Pathology.....		\$ 8 535

Prosthetic Dentistry

DIVISION OF CROWNS AND FIXED PARTIAL DENTURES

Salaries and Wages

1.	S. D. Tylman, Professor.....	AY60	\$ 5 000
2.	G. W. Dittmar, Professor, <i>Emeritus</i>		(298)
	(See Denture Division).....		(298)
	(Total from Retiring Allowances).....		(596)
3.	F. N. Bazola, Assistant Professor.....	DY50	2 500
4.	E. H. Ragan, Associate.....	DY50	I 500
5.	A. Elfenbaum, Instructor.....	DY50	I 200
6.	L. J. Kulhanek, Instructor.....	DY50	I 200
7.	R. V. Riemer, Assistant.....	DY30	720
8.	F. X. Pelka, Assistant.....	DY50	I 200
	(From Lloyd somatoprostheses research).....	DY50	(I 200)
	(Total salary).....		(2 400)
9.	Assistant (No salary).....	DY20	....
10.	Assistant (No salary).....	DY30	....
11.	Nonacademic Salaries.....	H	3 852
	Total, Salaries and Wages.....		(17 172)

Expense and Equipment

	General Departmental Expense.....		I 230
	Total, Prosthetic Dentistry — Division of Crowns and Fixed Partial Dentures.....		\$ 18 402

DIVISION OF FULL DENTURES AND REMOVABLE PARTIAL DENTURES

Salaries and Wages

1.	W. H. Kubacki, Professor.....	AY	\$ 5 500
2.	G. W. Dittmar, Professor, <i>Emeritus</i>		(298)
	(See Crowns and Fixed Partial Dentures Division).....		(298)
	(Total from Retiring Allowances).....		(596)
3.	J. S. Kellogg, Professor, <i>Emeritus</i> (Allowance payable by Retirement System).....		....
4.	M. B. Hattenhauer, Assistant Professor.....	DY50	I 800
5.	Paul Bostian, Associate.....	DY50	I 680
6.	Richard Holic, Instructor.....	DY25	I 100
	(See Histology).....	DY50	(2 000)
	(From Kellogg Foundation Postgraduate Dental Education)	DY25	(1 000)
	(Total salary).....		(4 000)
7.	E. A. Eckert, Instructor.....	DY50	I 200

8. G. E. Bone, Assistant.....	DY50	I 200
9. G. W. Dittmar, Jr., Assistant.....	DY50	I 200
10. W. J. Kinsinger, Assistant.....	DY50	I 200 ¹
11. W. J. Kwicinski, Assistant (Paid from Item 10).....	DY50	(I 200)
12. Nonacademic Salaries.....	H	5 880
<i>Total, Salaries and Wages.....</i>		(20 660)

<i>Expense and Equipment</i>		
General Departmental Expense.....		I 200
<i>Total, Prosthetic Dentistry—Division of Full Dentures and Removable Partial Dentures.....</i>		\$ 21 860

<i>Salaries and Wages</i>	Radiology	
1. S. F. Bradel, Associate Professor and Head of Department	DY50	\$ 3 500
2. Nonacademic Salaries.....	H	2 040
<i>Total, Salaries and Wages.....</i>		(5 540)

<i>Expense and Equipment</i>		
General Departmental Expense.....		2 020
<i>Total, Radiology.....</i>		\$ 7 560

COLLEGE OF PHARMACY

	Summary	Salaries and Wages	Other Expense	Total
Pharmacy.....		\$119 236	\$14 000	\$133 236
Hospital Pharmacy Revolving Fund.....		22 480	.....	22 480
<i>Total, College of Pharmacy.....</i>		\$141 716	\$14 000	\$155 716

<i>Salaries and Wages</i>	College of Pharmacy	
1. E. R. Serles, Dean.....	DY}	\$ 9 500
Professor of Pharmacy.....	A}	
2. A. H. Clark, Professor of Chemistry, <i>Emeritus</i> (From Retiring Allowances).....		(2 439)
3. E. N. Gathercoal, Professor of Pharmacognosy, <i>Emeritus</i> (From Retiring Allowances).....		(2 383)
4. E. H. Wirth, Director of Drug Plant Experiment Station Professor of Pharmacognosy and Pharmacology....	B}	6 500
5. G. L. Webster, Professor of Chemistry.....	A	6 000
6. H. L. Davis, Associate Professor of Chemistry.....	A	5 000
7. R. E. Terry, Associate Professor of Pharmacy.....	A	4 600
8. B. E. Benton, Assistant Professor of Manufacturing Pharmacy	D80	3 000
(See Hospital Pharmacy).....	DY20	(1 000)
(Total salary).....		(4 000)
9. C. W. Clarke, Assistant Professor of Chemistry.....	B	4 000
10. H. M. Emig, Assistant Professor of Pharmacy.....	B	3 800
11. F. T. Maher, Assistant Professor of Pharmacology.....	D	3 500
12. E. R. Kirch, Assistant Professor of Chemistry.....	D	3 800
13. R. F. Voigt, Assistant to the Director of Drug Plant Experiment Station.....	DY}	3 700
Assistant Professor of Pharmacognosy and Pharmacology	D}	
14. E. P. Claus, Assistant Professor of Botany and Pharmacognosy	B75	2 400
(From Allergy Unit).....	B25	(800)
(Total salary).....		(3 200)
15. _____, Assistant Professor of Chemistry.....	D	3 800
16. R. M. Besancon, Assistant Professor of Physics.....	D	3 200

¹ On leave of absence without pay, 1946-1947, for military service.

17. Jacob Kleinberg, Assistant Professor of Chemistry.....	D	4 000
18. P. D. Carpenter, Assistant Professor of Botany and Zoology	B	3 200
19. L. E. Martin, Assistant Professor of Pharmacy.....	D	3 400
20. M. L. Fierke, Assistant Professor of Chemistry.....	B	3 000
21. J. E. Davis, Assistant Professor of Mathematics.....	D	3 500
22. L. C. Dolk, Assistant Professor of English.....	B	3 000
23. Samuel Shkolnik, Lecturer in Pharmaceutical Jurisprudence	D ₂₀	700
24. _____, Instructor in Pharmacy.....	D	3 000
25. _____, Instructor in Pharmacognosy and Pharmacology	D	2 400
26. _____, Instructor in Physics.....	D	2 400
27. _____, Instructor in English.....	D ₅₀	1 200
28. _____, Instructor in Mathematics.....	D ₅₀	1 200
29. _____, Assistant in Chemistry.....	D	2 000
30. _____, Assistant in Chemistry.....	D	2 000
31. _____, Assistant in Pharmacy.....	D	2 000
32. Nonacademic Salaries.....	H	18 836
<i>Total, Salaries.....</i>		(118 636)
33. Wages	H	600
<i>Total, Salaries and Wages.....</i>		(119 236)

Expense and Equipment

General Departmental Expense.....		II 500
Drug Plant Experiment Station Expense.....		I 500
Travel		500
Equipment		500
<i>Total, Expense and Equipment.....</i>		(14 000)
<i>Total, College of Pharmacy.....</i>		\$133 236

Hospital Pharmacy Revolving Fund*Salaries and Wages* (Entire budget from receipts)

1. B. E. Benton, Assistant Professor of Manufacturing Pharmacy	DY ₂₀	\$ 1 000
(See College of Pharmacy).....	D ₈₀	(3 000)
(<i>Total salary</i>).....		(4 000)
2. W. R. Collins, Instructor in Pharmacy and Registered Pharmacist in the Hospital Pharmacy.....	DY	3 300
3. C. B. Granberg, Instructor in Manufacturing Pharmacy	DY	3 000
4. Loretto A. Byrne, Assistant in Manufacturing Pharmacy	DY	2 400
5. Mary J. Grant, Registered Pharmacist in the Hospital Pharmacy	DY	2 400
6. _____, Registered Pharmacist in the Hospital Pharmacy	DY	2 400
7. _____, Graduate Assistant.....	H ₅₀	660 ¹
8. _____, Graduate Assistant.....	H ₅₀	660 ¹
9. E. C. Owens, Graduate Intern.....	H	660 ²
10. _____, Graduate Intern.....	H	660 ²
11. Nonacademic Salaries.....	H	4 340
<i>Total, Salaries.....</i>		(21 480)
12. Wages	H	1 000
<i>Total, Salaries and Wages.....</i>		(22 480)
<i>Total, Hospital Pharmacy Revolving Fund.....</i>		\$ 22 480

SCHOOL OF NURSING*Salaries and Wages*

1. Mrs. Ann L. Laird, Acting Director.....	DY ₂₀	\$ 1 290
(See Research and Educational Hospital, Nursing)	H ₈₀	(2 952) ²
(<i>Total salary</i>).....		(4 242) ²

¹ With privilege of two weeks vacation.² Plus maintenance and uniforms.³ Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

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2. Ruth M. Carroll, Assistant Director.....	DY10	300
(See Research and Educational Hospital, Nursing)	H90	(2 652) ¹
(Total salary).....		(2 952)
3. Dorothy F. Maiwurm, Clinical Instructor of Nursing (Pediatric)	DY	2 916 ¹
4. Helen Bruck, Clinical Instructor of Nursing (Orthopaedic)	DY	2 904 ²
5. Gratia Gikling, Clinical Instructor of Nursing	DY	2 724 ²
6. Nonacademic Salaries.....	H	3 540
<i>Total, Salaries and Wages.....</i>		<i>(13 674)</i>

Expense and Equipment

General Departmental Expense.....		I2 140
Equipment		I 000
Contingent		I 000
<i>Total, Expense and Equipment.....</i>		<i>(14 140)</i>
<i>Total, School of Nursing.....</i>		<i>\$ 27 814</i>

RESEARCH AND EDUCATIONAL HOSPITALS

Summary

	Salaries and Wages	Other Expense	Total
Administration.....	\$37 654	\$35 588	\$73 242
Anesthesia		2 500	2 500
Central Supply	12 156	5 300	17 456
Dietary.....	102 504	91 100	193 604
Laboratory.....	43 976	9 000	52 976
Medical Records	11 766	1 000	12 766
Nursing.....	296 988	7 300	304 288
Nurses' Residence.....	7 692	3 250	10 942
Occupational Therapy.....	10 386	3 000	13 386
Operating Room	1 860	11 200	13 060
Orthopaedic Surgery.....	9 828	1 000	10 828
Outpatient.....	82 668	4 000	86 668
Physical Therapy.....	12 484	1 500	13 984
Radiology.....	23 682	14 500	38 182
Resident Staff.....	27 940	9 500	37 440
Social Service.....	8 460	....	8 460
Tumor Clinic.....	1 452	1 000	2 452
<i>Total, Research and Educational Hospitals.....</i>	<i>\$691 496</i>	<i>\$200 738</i>	<i>\$892 234</i>

Expendable Gift and Endowment Income Funds

Organized Research:	Salaries and Wages	Other Expense	Total
Estimated new projects	\$4 000	\$1 000	\$5 000

Administration

<i>Salaries and Wages</i>		
1. J. E. Millizen, Administrator.....	DY	\$ 7 500
(See Illinois Eye and Ear Infirmary)		
2. W. H. Cole, Medical Director.....	DY	....
(Salary under Medicine, Surgery)		
3. M. C. Benford, Associate Medical Director.....	DY33	2 000
(See Outpatient Department)	DY67	(4 000)
(Total salary).....		(6 000)
(See Physical Therapy)		
4. Nonacademic Salaries.....	H	27 504
<i>Total, Salaries.....</i>		<i>(37 004)</i>
5. Wages	H	650
<i>Total, Salaries and Wages.....</i>		<i>(37 654)</i>

¹ Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

² Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

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Expense and Equipment

General Departmental Expense.....	4 588
Laundry	30 000
Equipment	1 000
<i>Total, Expense and Equipment:</i>	<u>(35 588)</u>
<i>Total, Administration:</i>	\$ 73 242

Anesthesia

<i>Salaries and Wages</i>	
1. W. H. Cassels, Professor of Anesthesia..... AY (Salary under Medicine, Surgery)	.....

Expense and Equipment

General Departmental Expense.....	\$ 2 500
<i>Total, Anesthesia:</i>	<u>\$ 2 500</u>

*Salaries and Wages***Central Supply**

1. Nonacademic Salaries.....	H	\$ 9 036
2. Wages (2 Nurse's Aides at \$1,560 ¹ a year).....	H	3 120
<i>Total, Salaries and Wages:</i>		(12 156)

Expense and Equipment

General Departmental Expense.....	4 300
Equipment	1 000
<i>Total, Expense and Equipment:</i>	<u>(5 300)</u>
<i>Total, Central Supply:</i>	\$ 17 456

*Salaries and Wages***Dietary**

1. Nonacademic Salaries.....	H	\$ 21 276
2. Wages	H	81 228
<i>Total, Salaries and Wages:</i>		(102 504)

Expense and Equipment

General Departmental Expense.....	90 100
Equipment	1 000
<i>Total, Expense and Equipment:</i>	<u>(91 100)</u>
<i>Total, Dietary:</i>	\$ 193 604

The operating budget of this department is also to be credited monthly with the income received from the Illinois Neuropsychiatric Institute and the Institute for Juvenile Research for meals served to patients and personnel.

*Salaries and Wages***Laboratory**

1. S. A. Levinson, Director of Hospital Laboratory and Professor of Pathology..... AY	\$ 8 400
2. R. P. MacFate, Assistant Director of Hospital Laboratory	BY70
(See Medicine, Pathology)..... B20	3 360 (960)
(Total salary).....	(4 320)
3. Nonacademic Salaries..... H	32 016
<i>Total, Salaries:</i>	(43 776)
4. Wages	H
<i>Total, Salaries and Wages:</i>	200 (43 976)

Expense and Equipment

General Departmental Expense.....	9 000
<i>Total, Laboratory:</i>	<u>\$ 52 976</u>

*Salaries and Wages***Medical Records**

1. Nonacademic Salaries.....	H	\$ 11 616
2. Wages	H	150
<i>Total, Salaries and Wages:</i>		(11 766)

¹ Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

Expense and Equipment

General Departmental Expense.....	800
Equipment	200
Total, Expense and Equipment.....	(1 000)
Total, Medical Records.....	\$ 12 766

*Salaries and Wages**Nursing*

1. Nonacademic Salaries.....	H	\$233 196
2. Wages:		
Nurse's Aides:		
16 at \$1,560 ¹ a year.....	H	24 960
2 at \$1,548 ¹ a year.....	H	3 096
3 at \$1,512 ¹ a year.....	H	4 536
2 at \$1,488 ¹ a year.....	H	2 976
1 at \$1,404 ¹ a year.....	H	1 404
1 at \$1,296 ¹ a year.....	H	1 296
5 at \$1,284 ¹ a year.....	H	6 420
Orderlies:		
1 at \$1,632 ¹ a year.....	H	1 632
6 at \$1,404 ¹ a year.....	H	8 784
Ward Clerks:		
1 at \$1,500 a year.....	H	1 500
1 at \$1,656 a year.....	H	1 656
Staff Nurses:		
3 at \$1,824 ¹ a year.....	H	5 472
Total, Wages.....		(63 792)
Total, Salaries and Wages.....		(296 988)

Expense and Equipment

General Departmental Expense.....	2 800
Laundry	4 500
Total, Expense and Equipment.....	(7 300)
Total, Nursing.....	\$304 288

*Salaries and Wages**Nurses' Residence*

1. Nonacademic Salaries.....	H	\$ 7 092
2. Wages	H	600
Total, Salaries and Wages.....		(7 692)

Expense and Equipment

General Departmental Expense.....	1 250
Equipment	500
Laundry	1 500
Total, Expense and Equipment.....	(3 250)
Total, Nurses' Residence.....	\$ 10 942

*Salaries and Wages**Occupational Therapy*

1. Beatrice D. Wade, Associate Professor and Director... AY (Salary under Medicine, Occupational Therapy)	.....
2. Isabel March, Clinical Director and Instructor..... DY (Salary under Medicine, Occupational Therapy)	.....
3. Catherine Birdsall, Instructor and Supervisor of Orthopaedic Unit..... DY	\$ 2 628
4. _____, Instructor and Supervisor of Neuropsychiatric Unit..... DY	2 520
5. Miriam D. Walstad, Instructor and Supervisor of Pediatric Division..... DY	2 628

¹ Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

6. Angeline Howard, Instructor and Supervisor of Medical Surgical Unit.....	DY	2 400
Total, Salaries.....		(10 236)
7. Wages	H	150
Total, Salaries and Wages.....		(10 386)
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 000
Total, Occupational Therapy.....		\$ 13 386

<i>Salaries and Wages</i>	<i>Operating Room</i>	
1. W. H. Cole, Professor and Head of Operating Room... AY (Salary under Medicine, Surgery)		.....
2. Nonacademic Salaries.....	H	\$ 1 860
<i>Expense and Equipment</i>		
General Departmental Expense.....		10 200
Equipment		1 000
Total, Expense and Equipment.....		(11 200)
Total, Operating Room.....		\$ 13 060

<i>Salaries and Wages</i>	<i>Orthopaedic Surgery</i>	
1. F. A. Chandler, Professor, Head of Department, and Director of the Illinois Surgical Institute for Children AY50		.....
(Salary under Medicine, Orthopaedic Surgery)		
2. Nonacademic Salaries.....	H	\$ 9 828
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 000
Total, Orthopaedic Surgery.....		\$ 10 828

<i>Salaries and Wages</i>	<i>Outpatient</i>	
1. M. C. Benford, Head of Outpatient Department and Di- rector of Clinics.....	DY67	\$ 4 000
(See Administration).....	DY33	(2 000)
(Total salary)		(6 000)
(See Physical Therapy)		
2. Nonacademic Salaries.....	H	78 168
Total, Salaries.....		(82 168)
3. Wages	H	500
Total, Salaries and Wages.....		(82 668)
<i>Expense and Equipment</i>		
General Departmental Expense.....		4 000
Total, Outpatient.....		\$ 86 668

<i>Salaries and Wages</i>	<i>Physical Therapy</i>	
1. M. C. Benford, Acting Head of Division.....	DY	.....
(Salary under Administration and Outpatient De- partment)		
2. Nonacademic Salaries.....	H	\$ 12 484
Total, Salaries and Wages.....		(12 484)
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 500
Total, Physical Therapy.....		\$ 13 984

<i>Salaries and Wages</i>	<i>Radiology</i>	
1. R. A. Harvey, Professor of Radiology and Head of De- partment	AY	.....
(Salary under Medicine, Radiology)		

2.	Nonacademic Salaries.....	H	\$ 23 502
3.	Wages	H	180
	Total, Salaries and Wages.....		(23 682)
	<i>Expense and Equipment</i>		
	General Departmental Expense.....		14 500
	Total, Radiology.....		\$ 38 182

Salaries and Wages Resident Staff

1.	W. H. Cole, Chief of Staff.....	AY	.....
	(Salary under Medicine, Surgery)		
2.	_____, First-Year Resident in Anesthesia (Also Assistant in Anesthesia, without salary).....	H	\$ 660 ¹
3.	_____, First-Year Resident in Anesthesia (Also Assistant in Anesthesia, without salary).....	H	660 ¹
4.	_____, First-Year Resident in Anesthesia (Also Assistant in Anesthesia, without salary).....	H	660 ¹
5.	_____, Second-Year Resident in Anesthesia (Also Assistant in Anesthesia, without salary).... H		880 ¹
6.	_____, Third-Year Resident in Anesthesia (Also Assistant in Anesthesia, without salary)..... H		I 100 ¹
7.	_____, First-Year Resident in Dermatology (Also Assistant in Dermatology, without salary) .. H		660 ¹
8.	_____, First-Year Resident in Medicine (Also Assistant in Medicine, without salary)..... H		660 ¹
9.	_____, First-Year Resident in Medicine (Also Assistant in Medicine, without salary)..... H		660 ¹
10.	_____, Third-Year Resident in Medicine (Also Assistant in Medicine, without salary)..... H		I 100 ¹
11.	_____, Third-Year Resident in Medicine (Also Assistant in Medicine, without salary)..... H		I 100 ¹
12.	_____, First-Year Resident in Obstetrics and Gynecology (Also Assistant in Obstetrics and Gynecology, without salary)..... H		660 ¹
13.	_____, Second-Year Resident in Obstetrics and Gynecology (Also Assistant in Obstetrics and Gynecology, without salary)..... H		880 ¹
14.	_____, Third-Year Resident in Obstetrics and Gynecology (Also Assistant in Obstetrics and Gynecology, without salary)..... H		I 100 ¹
15.	_____, Third-Year Resident in Obstetrics and Gynecology (Also Assistant in Obstetrics and Gynecology, without salary)..... H		I 100 ¹
16.	_____, First-Year Resident in Ophthalmology, (Also Assistant in Ophthalmology, without salary) H		660 ¹
17.	_____, First-Year Resident in Orthopaedic Surgery (Also Assistant in Orthopaedic Surgery, without salary)..... H		660 ¹
18.	_____, Second-Year Resident in Orthopaedic Surgery (Also Assistant in Orthopaedic Surgery, without salary)..... H		880 ¹
19.	_____, Second-Year Resident in Orthopaedic Surgery (Also Assistant in Orthopaedic Surgery, without salary)..... H		880 ¹
20.	_____, Third-Year Resident in Orthopaedic Surgery (Also Assistant in Orthopaedic Surgery, without salary)..... H		I 100 ¹
21.	_____, First-Year Resident in Otolaryngology (Also Assistant in Otolaryngology, without salary) H		660 ¹

¹ Also provided full maintenance, valued at \$384 a year, for the convenience of the University.

22.	First-Year Resident in Otolaryngology (Also Assistant in Otolaryngology, without salary) H	660 ¹
23.	First-Year Resident in Pathology (Also Assistant in Pathology, without salary)..... H	660 ¹
24.	Second-year Resident in Pathology (Also Assistant in Pathology, without salary)..... H	880 ¹
25.	Second-Year Resident in Pathology (Also Assistant in Pathology, without salary).... H	880 ¹
26.	First-Year Resident in Pediatrics (Also Assistant in Pediatrics, without salary)..... H	660 ¹
27.	Second-Year Resident in Pediatrics (Also Assistant in Pediatrics, without salary).... H	880 ¹
28.	First-Year Resident in Radiology (Also Assistant in Radiology, without salary)..... H	660 ¹
29.	First-Year Resident in Radiology (Also Assistant in Radiology, without salary)..... H	660 ¹
30.	Second-Year Resident in Radiology (Also Assistant in Radiology, without salary).... H	880 ¹
31.	Third-Year Resident in Radiology (Also Assistant in Radiology, without salary)..... H	I 100 ¹
32.	First-Year Resident in Surgery (Also Assistant in Surgery, without salary)..... H	660 ¹
33.	First-Year Resident in Surgery (Also Assistant in Surgery, without salary)..... H	660 ¹
34.	Second-Year Resident in Surgery (Also Assistant in Surgery, without salary)..... H	880 ¹
35.	Third-Year Resident in Surgery (Also Assistant in Surgery, without salary)..... H	I 100 ¹
<i>Total, Salaries and Wages</i>		(27 940)
<i>Expense and Equipment</i>		
General Departmental Expense.....		9 500
<i>Total, Resident Staff</i>		\$ 37 440

<i>Salaries and Wages</i>	
1. Nonacademic Salaries.....	H \$ 8 460
<i>Total, Social Service</i>	\$ 8 460

<i>Salaries and Wages</i>	
1. D. P. Slaughter, Director of Outpatient Tumor Clinic.. DY (Salary under Medicine, Surgery and Radiology)	.....
2. Nonacademic Salaries.....	H \$ I 452
<i>Expense and Equipment</i>	
General Departmental Expense.....	I 000
<i>Total, Tumor Clinic</i>	\$ 2 452

ILLINOIS EYE AND EAR INFIRMARY

<i>Salaries and Wages</i>	
1. H. S. Gradle, Professor of Ophthalmology and Chief of Staff (No salary).....	DY ²
2. P. C. Kronfeld, Associate Professor of Ophthalmology, Chief of Ophthalmological Services, and Acting Chief of Staff.....	DY75 \$ 6 000
3. F. L. Lederer, Chief of Otolaryngological Services.... (See Otolaryngology).....	DY20 2 000
	AY60 (6 000)
	(8 000)
4. J. E. Millizen, Administrative Supervisor..... (Salary under Research and Educational Hospital)	DY ²

¹ Also provided full maintenance, valued at \$384 a year, for the convenience of the University.

² On leave of absence.

5. Mrs. Georgiana D. Theobald, Clinic Pathologist, with rank of Assistant Professor.....	DY25	I 200
6. Marvin Tamari, Instructor in Otolaryngology.....	DY50	I 200
7. J. G. Schoolman, Instructor in Otolaryngology.....	DY50	I 200
8. H. Isabelle McGarry, Instructor in Ophthalmology.....	DY25	750
9. J. S. Haas, Instructor in Ophthalmology.....	DY50	I 200
10. H. E. Davis, Roentgenologist.....	DY20	I 200
11. A. D. Lehman, Dentist.....	DY10	600
12. Moses Goldwasser, Consultant in Medicine.....	DY20	I 200
13. Ernst Haase, Consultant in Neurology.....	DY20	I 200
14. _____, Anesthetist.....	DY50	3 000
15. Nonacademic Salaries.....	H	68 676
<i>Total, Salaries.....</i>		(89 426)
16. Wages:		
10 Nurse's Aides at \$1,632 ¹	H	16 320
4 Nurse's Aides at \$1,224 ¹	H	4 896
<i>Total, Salaries and Wages.....</i>		(110 042)
<i>Expense and Equipment</i>		
General Departmental Expense.....		3 000
<i>Total, Illinois Eye and Ear Infirmary.....</i>		\$113 642

LIBRARIES

	Summary	Salaries and Wages	Other Expense	Total
Libraries—Urbana	\$380 289	\$140 300	\$520 589	
Libraries—Chicago	23 538	12 975	36 513	
<i>Total, Libraries</i>	\$403 827	\$153 275	\$557 102	

Expendable Gift and Endowment Income Funds

	Salaries and Wages	Other Expense	Total
<i>Special Research:</i>			
Singer Memorial Collection (endowment income)	\$ 100	\$ 100
Anonymous—visual education (gift)	3 000	3 000
<i>Total, Expendable Gift and Endowment Funds</i>	\$3 100	\$3 100

Administration

1. R. B. Downs, Director of the University Library and the Library School.....	DY{	\$ 9 000
Professor of Library Science.....	A}	
2. P. L. Windsor, Director of the University Library and the Library School, and Professor of Library Science, <i>Emeritus</i> (From Retiring Allowances)		(3 380)
3. L. C. Branscomb, Jr., Assistant University Librarian for Public Service Departments.....	DY{	4 800
Associate Professor of Library Science.....	A}	
4. Mary Lois Bull, Library Administrative Assistant, with rank of Assistant Professor.....	DY	3 240
5. Nonacademic Salaries.....	H	5 348
<i>Total, Salaries</i>		(22 388)
6. Wages	H	3 400
<i>Total, Administration</i>		\$ 25 788

Acquisition Department

7. Willia K. Garver, Assistant University Librarian for Acquisitions	DY{	\$ 4 440
Associate Professor of Library Science.....	A}	

¹ Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

8. G. B. Brown, Assistant Acquisition Librarian, with rank of Assistant Professor.....	DY	3 000
9. Helen L. McIntyre, Consultant in Bibliography, with rank of Assistant Professor.....	DY	3 000
PURCHASE DIVISION		
10. Anne Marinelli, Bibliographer, with rank of Instructor..	DY	2 280
11. Helen M. Welch, Bibliographer, with rank of Instructor	DY	2 280
12. Georgia R. Coffin, Bibliographer, with rank of Instructor	DY	2 160
13. L. L. Qualls, Bibliographer, with rank of Instructor....	DY	2 100
14. de Lafayette Reid, Bibliographer, with rank of Instructor ..	DY	2 100
15. _____, Bibliographer, with rank of Instructor..	DY	2 100
16. Evelyn M. Rogier, Acquisition Assistant.....	DY	1 920
GIFT AND EXCHANGE DIVISION		
17. Kathleen Ruckman, Gift and Exchange Librarian, with rank of Instructor.....	DY	2 580
18. Maurine Collins, Exchange Reviser, with rank of Instructor ..	DY	2 340
19. Lois M. DiSanto, Documents Assistant, with rank of Instructor ..	DY	2 160
20. Mary Roberts, Exchange Assistant.....	DY	1 920
21. Margaret B. Markle, Exchange Assistant.....	DY	1 920
22. Ruth I. Caraway, Exchange Assistant.....	DY	1 920
23. Pauline Ward, Exchange Assistant.....	DY ₅₀	900
PERIODICAL DIVISION		
24. Lucy V. Kepler, Periodical Librarian, with rank of Instructor ..	DY	2 520
25. _____, Periodical Assistant.....	DY	1 920
26. Alice M. Cooper, Periodical Assistant.....	DY	1 920
27. Mrs. Ruth Warrick, Periodical Assistant.....	DY ₇₅	1 350
28. Nonacademic Salaries.....	H	16 380
<i>Total, Salaries.....</i>		(63 210)
29. Wages	H	200
<i>Total, Acquisition Department.....</i>		\$ 63 410

Binding Department

30. Josie B. Houchens, Assistant University Librarian for Personnel and Binding.....	DY}	\$ 4 440
Associate Professor of Library Science.....	A}	
31. Mrs. Avis A. Ball, Assistant Binding Librarian, with rank of Instructor.....	DY	2 520
32. Margaret J. Lokke, Binding Assistant, with rank of Instructor ..	DY	2 200
33. _____, Binding Assistant.....	DY	1 920
34. Nonacademic Salaries.....	H	3 816
<i>Total, Salaries.....</i>		(14 896)
35. Wages	H	3 440
<i>Total, Binding Department.....</i>		\$ 18 336

Catalog Department

36. A. H. Trotier, Assistant University Librarian for Cataloging	DY}	\$ 5 004
Associate Professor of Library Science.....	A}	
37. Eleanor M. Robertson, Assistant Catalog Librarian, with rank of Assistant Professor.....	DY	3 300
38. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor.....	DY	3 000
39. C. U. Faye, Bibliographic Consultant and Cataloger, with rank of Assistant Professor.....	DY	3 000

40. Esther W. Anell, Chief Serial Reviser, with rank of Assistant Professor.....	DY	3 000
41. Mrs. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor.....	DY	3 000
42. Margaret Oldfather, Serial Reviser, with rank of Assistant Professor.....	DY	3 000
43. Marian Harman, Cataloger, with rank of Instructor....	DY	2 580
44. May Smith, Serial Cataloger, with rank of Instructor... DY	DY	2 520
45. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....	DY	2 400
46. Rebecca Briggs, Serial Cataloger, with rank of Instructor	DY	2 400
47. _____, Cataloger, with rank of Instructor.....	DY	2 400
48. Meta M. Sexton, Cataloger, with rank of Instructor.....	DY	2 280
49. Clarissa O. Lewis, Cataloger, with rank of Instructor... DY	DY	2 280
50. Edith M. Marshall, Cataloger, with rank of Instructor.. DY	DY	2 220
51. Janet G. Bullen, Cataloger, with rank of Instructor.....	DY	2 220
52. Dorothy Heicke, Serial Cataloger, with rank of Instructor ..	DY	2 220
53. Eleanor F. Matthews, Cataloger, with rank of Instructor	DY	2 220
54. Floweree Heckert, Cataloger, with rank of Instructor... DY	DY	2 220
55. Alice L. Boyd, Cataloger, with rank of Instructor.....	DY	2 220
56. Barbara Bitting, Serial Cataloger, with rank of Instructor	DY	2 220
57. Mrs. Martha S. Peacock, Cataloger, with rank of Instructor ..	DY	2 100
58. Mrs. Lucile Allen, Serial Cataloger, with rank of Instructor ..	DY	1 575
59. Mrs. Lois R. Bamber, Serial Cataloger, with rank of Instructor ..	DY	1 575
60. Mary E. Couch, Cataloger.....	DY	2 040
61. _____, Cataloger.....	DY	1 920
62. Mrs. Marjorie N. Parry, Cataloger.....	DY	1 920
63. _____, Cataloger.....	DY	1 920
64. _____, Cataloger.....	DY	1 920

CARD DIVISION

65. Mrs. Lelia S. McLaughlin, Assistant in charge of Card Division	DY	2 100
66. Nonacademic Salaries.....	H	23 295
<i>Total, Salaries.....</i>		(96 069)
67. Wages	H	3 169
<i>Total, Catalog Department.....</i>		\$ 99 238

Circulation Department

68. Katharine M. Stokes, Circulation Librarian and Assistant Professor of Library Science.....	DY	\$ 3 540
69. Emma R. Jutton, Circulation Librarian and Associate in Library Science, <i>Emerita</i> (Allowance payable by Retirement System).....		.....
70. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor.....	DY	2 820
71. H. W. Winger, Book Stacks Librarian, with rank of Instructor	DY	2 400
72. Cecilia McCarthy, Extension Loans Librarian, with rank of Instructor.....	DY	2 316
73. Eleanor Blum, Freshman Reading Room Librarian, with rank of Instructor.....	DY	2 316
74. Mrs. Theo Nelson, Reserve Book Room Librarian, with rank of Instructor.....	DY	2 100
75. Cecelia M. Kingsley, Reserve Book Room Librarian, with rank of Instructor.....	DY	2 016

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76. Mary H. Arntzen, Circulation Assistant, with rank of Instructor	DY	2 016
77. Ancilla Toigo, Circulation Assistant.....	DY	1 920
78. Mrs. Alice A. McConnell, Circulation Assistant.....	DY50	930
79. Elsie Bergland, Circulation Assistant.....	DY50	900
80. _____, Circulation Assistant.....	DY50	900
81. Elizabeth D. Whitmarsh, Circulation Assistant.....	DY50	900
82. R. W. Kidder, Circulation Assistant.....	DY75	1 350
83. Nonacademic Salaries.....	H	15 126
<i>Total, Salaries.....</i>		(41 550)
84. Wages	H	13 078
<i>Total, Circulation Department.....</i>		\$ 54 628

Reference Department

85. Alice S. Johnson, Reference Librarian and Assistant Professor of Library Science.....	DY	\$ 3 540
86. Fanny Dunlap, Reference Librarian and Assistant Professor of Library Science.....	DY	3 540
87. Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor.....	DY	3 000
88. Martha L. Hackman, Assistant Reference Librarian, with rank of Instructor.....	DY	2 400
89. Josephine M. Tharpe, Assistant Reference Librarian, with rank of Instructor.....	DY	2 400
90. Mrs. Nellie M. Miles, Reference Assistant, with rank of Instructor	DY	2 100
91. Katherine W. Whittle, Reference Assistant, with rank of Instructor.....	DY	2 100
<i>Total, Salaries.....</i>		(19 080)
92. Wages	H	220
<i>Total, Reference Department.....</i>		\$ 19 300

Departmental Libraries

93. L. E. Bamber, Natural History Librarian and Assistant Professor of Library Science.....	DY	\$ 3 000
94. C. E. Janvrin, Natural History Librarian, <i>Emeritus</i> (From Retiring Allowances).....		(1 194)
95. _____, Natural History Library Assistant.....	DY50	960
96. Emma L. Gentzke, Natural History Library Assistant....	DY50	900
97. Wages	H	1 740
98. Mary G. Burwash, Agriculture Librarian and Assistant Professor of Library Science.....	DY	3 000
99. T. E. Ratcliffe, Agriculture Library Assistant.....	DY	1 860
100. Wages	H	850
101. Nelle M. Signor, History and Political Science Librarian and Instructor in Library Science.....	DY	2 820
102. Wages	H	700
103. Fina C. Ott, Commerce and Sociology Librarian, with rank of Instructor.....	DY	2 600
104. _____, Commerce and Sociology Library Assistant	DY	1 920
105. Wages	H	600
106. Hilda J. Alseth, Engineering Librarian and Assistant Professor of Library Science.....	DY	3 000
107. L. A. Kenney, Engineering Library Assistant.....	DY	1 920
108. Wages	H	1 400
109. Mrs. Evalyn R. Nelson, Education, Philosophy, and Psychology Librarian, with rank of Instructor.....	DY	2 640
110. Ida Tod, Education, Philosophy, and Psychology Librarian, <i>Emerita</i> (From Retiring Allowances).....		(1 122)

111.	Frances C. Brooks, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor.....	DY	2 016
112.	Thera P. Cavender, Education, Philosophy, and Psychology Library Assistant.....	DY50	900
113.	Wages	H	1 700
114.	Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor.....	DY	2 460
115.	Wages	H	600
116.	Cerilla R. Saylor, Architecture Librarian, with rank of Instructor	DY	2 820
117.	Helen M. Reynolds, Architecture Library Assistant, with rank of Instructor.....	DY	2 160
118.	Jean Hall, Architecture Library Assistant.....	DY	1 980
119.	_____ , Architecture Library Assistant.....	DY50	900
120.	Wages	H	1 800
121.	Mrs. Bernita J. Davies, Law Librarian and Assistant Professor of Library Science.....	DY	3 000
122.	C. R. Knapp, Law Library Assistant.....	DY	1 920
123.	Wages	H	1 400
124.	E. S. Warrick, Mathematics Librarian, with rank of Instructor	DY	2 400
125.	Wages	H	1 000
126.	Eva F. Benton, English Librarian, with rank of Instructor	DY	2 220
127.	Wages	H	600
128.	Mrs. Elaine S. Lampson, Chemistry Librarian, with rank of Instructor.....	DY	2 100
129.	Wages	H	1 200
130.	Mrs. Eunice C. Mohr, Journalism Librarian.....	DY75	2 250
	(See Journalism).....	D25	(750)
	(Total salary).....		(3 000)
131.	_____ , Journalism Library Assistant.....	DY75	1 350
132.	Wages	H	1 000
133.	Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....	DY	.....
	(Salary under Catalog Department)		
134.	Wages	H	250
135.	Isabelle F. Grant, Rare Book Room Librarian, with rank of Instructor.....	DY	2 640
136.	_____ , Rare Book Room Assistant.....	DY50	900
137.	Wages	H	200
138.	Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor.....	DY	2 280
139.	A. Laurie Clay, Assistant in Browsing Room.....	DY50	900
140.	Wages	H	400
141.	Mrs. Sue W. Ramsey, Illini Union Browsing Room Librarian, with rank of Instructor.....	DY	2 028
142.	_____ , Illini Union Browsing Room Assistant..	DY50	900
143.	Wages	H	500
144.	Donna D. Finger, Library School Librarian, with rank of Instructor.....	DY	2 100
145.	Wages	H	775
146.	_____ , University High School Librarian and Assistant Professor of Library Science.....	DY87	2 600
	(See Supervision and High School Instruction).....	D13	(400)
	(Total salary).....		(3 000)
147.	Mrs. Gertrude P. O'Connor, University High School Library Assistant.....	E50	750
148.	Wages	H	400
149.	Joseph Allen, Jr., Music Librarian.....	DY88	2 404
	(See Music).....	D12	(300)
	(Total salary).....		(2 800)

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150. Muriel H. Parry, Map Librarian.....	DY	I 920
151. _____, Map Room Assistant.....	DY	900
152. Wages	H	900
153. Icko Iben, Newspaper Librarian and Archivist, with rank of Instructor.....	DY	* 600
154. Nonacademic Salaries.....	H	5 556
<i>Total, Salaries.....</i>		(81 574)
<i>Total, Wages.....</i>	H	(18 015)
<i>Total, Departmental Libraries.....</i>		\$ 99 580
<i>Total, Salaries and Wages, Libraries, Urbana.....</i>		(380 289)

Expense and Equipment

General Departmental Expense.....		I 4 000
Travel		300
Equipment		2 500
Library Additions:		
Law		I 5 000
General		108 500
<i>Total, Expense and Equipment.....</i>		(140 300)
<i>Total, Libraries, Urbana.....</i>		\$520 589

Quine Library of Medical Sciences*Salaries and Wages*

1. Wilma Troxel, Librarian and Assistant Professor of Library Science.....	DY	\$ 3 420
2. Metta M. Loomis, Librarian, <i>Emerita</i> (From Retiring Allowances)		(I 213)
3. Margaret M. Bates, Assistant Librarian, with rank of Instructor	DY	2 640
4. Lorena Clarke, Cataloger, with rank of Instructor.....	DY	2 640
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Assis- tant, with rank of Instructor.....	DY	2 310
6. Kathryn M. Price, Cataloger, with rank of Instructor..	DY	2 160
7. Marian Mullendore, Circulation and Reference Librarian, with rank of Instructor.....	DY	2 160
8. Nonacademic Salaries.....	H	6 420
<i>Total, Salaries.....</i>		(21 750)
9. Wages	H	I 788
<i>Total, Salaries and Wages.....</i>		(23 538)

Expense and Equipment

General Departmental Expense.....		725
Travel		, 50
Equipment		200
Library Additions — Medical Sciences.....		12 000
<i>Total, Expense and Equipment.....</i>		(12 975)
<i>Total, Quine Library of Medical Sciences.....</i>		\$ 36 513

PHYSICAL PLANT DEPARTMENT

Summary

	Salaries and Wages	Other Expense	Total
<i>Physical Plant Operation, Maintenance, and Equipment</i> (Wages, expense, and equipment items subject to adjustment within total):			
Urbana-Champaign:			
Administration.....	\$ 53 293	\$ 17 200	\$ 70 493
Operation:			
Building	275 662	18 987	294 649
Fire Prevention and Safety.....	41 555	6 088	47 643
Police and Watchmen.....	46 030	600	46 630
Total, Operation.....	(416 540)	(42 875)	(459 415)
Maintenance:			
Building Maintenance.....	196 200	42 621	238 821
General Maintenance.....	71 737	7 227	78 964
Grounds	56 357	3 925	60 282
Trucks and Cars.....	44 838	9 095	53 933
Total, Maintenance.....	(369 132)	(62 868)	(432 000)
Utilities:			
Heat, Light, and Power.....	196 676	121 250	317 926
Gas.....	200	5 350	5 550
Water Station.....	23 653	4 857	28 510
Total, Utilities	(220 529)	(131 457)	(351 986)
Total, Urbana-Champaign	(1 006 201)	(237 200)	(1 243 401)
Chicago:			
Administration.....	28 380	7 669	36 049
Building Operation.....	198 673	13 739	212 412
Building Maintenance.....	81 695	11 000	92 695
Grounds	7 845	1 000	8 845
Heat, Light, and Power.....	69 793	84 940	154 733
Total, Chicago.....	(386 386)	(118 348)	(504 734) ¹
Sub-total, Physical Plant Operation and Maintenance.....	(1 392 587)	(355 548)	(1 748 135)
Debt Service and Other Special Items:			
Illini Union Building—Urbana.....	.....	26 695	26 695 ²
Illini Hall and Arcade Building .....	.....	4 200	4 200
Illini Union Building—Chicago.....	.....	10 325	10 325 ³
Medical and Dental College Debt Service..	.....	78 000	78 000 ⁴
Total, Debt Service and Other Special Items .....	.....	(119 220)	(119 220)
Total, Physical Plant Department	\$1 392 587	\$474 768	\$1 867 355

Expendable Gift and Endowment Funds

	Salaries and Wages	Other Expense	Total
<i>Carr Tree Planting (gift).....</i>			
Estep Clock Maintenance (endowment income)	\$ 520	\$ 520
Spencer Ewing Art Collection (gift).....	50	50
University of Illinois Foundation Gifts for Illini Union	150	150
Total, Expendable Gift and Endowment Funds	5 000	5 000

¹ Estimated amount of \$62,000 to be expended from restricted student fees in connection with Medical and Dental College Building bond issue.

² Included also in estimated expenditures for Illini Union Building — Urbana.

³ Included also in estimated expenditures for Illini Union Building — Chicago.

⁴ To be paid from student fees restricted in connection with Medical and Dental College Building bond issue.

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Physical Plant Department — Urbana**ADMINISTRATION***Salaries and Wages*

1. C. S. Havens, Director of Physical Plant Department...	DY	\$ 8 500
2. John Doak, Superintendent of Buildings and Grounds..	DY	6 500
3. E. L. Stouffer, Architect (From Physical Plant Labor)	DY	(6 500)
4. Nonacademic Salaries.....	H	37 572
<i>Total, Salaries.....</i>		(52 572)
5. Wages	H	721
<i>Total, Salaries and Wages.....</i>		(53 293)

Expense and Equipment

General Departmental Expense.....		<u>17 200</u>
<i>Total, Administration.....</i>		<u>\$ 70 493</u>

BUILDING OPERATION*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 2 574
2. Wages	H	273 088
<i>Total, Salaries and Wages.....</i>		(275 662)

Expense and Equipment

General Departmental Expense.....		<u>18 987</u>
<i>Total, Building Operation.....</i>		<u>\$294 649</u>

FIRE PREVENTION AND SAFETY*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 4 203
2. Wages	H	37 352
<i>Total, Salaries and Wages.....</i>		(41 555)

Expense and Equipment

General Departmental Expense.....		<u>6 088</u>
<i>Total, Fire Prevention and Safety.....</i>		<u>\$ 47 643</u>

POLICE AND WATCHMEN*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 2 574
2. Wages	H	43 456
<i>Total, Salaries and Wages.....</i>		(46 030)

Expense and Equipment

General Departmental Expense.....		<u>600</u>
<i>Total, Police and Watchmen.....</i>		<u>\$ 46 630</u>

BUILDING MAINTENANCE*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 8 508
2. Wages:		
General	H	170 434
Renewals and Replacements.....	H	17 258
<i>Total, Wages.....</i>		(187 692)
<i>Total, Salaries and Wages.....</i>		(196 200)

Expense and Equipment

General Departmental Expense.....		<u>42 621</u>
<i>Total, Building Maintenance.....</i>		<u>\$238 821</u>

GENERAL MAINTENANCE*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 8 256
2. Wages	H	63 481
<i>Total, Salaries and Wages.....</i>		(71 737)

Expense and Equipment

General Departmental Expense.....		<u>7 227</u>
<i>Total, General Maintenance.....</i>		<u>\$ 78 964</u>

GROUNDS

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 3 156
2. Wages	H	53 201
Total, Salaries and Wages.....		(56 357)

Expense and Equipment

General Departmental Expense.....		3 925
Total, Grounds.....		\$ 60 282

TRUCKS AND CARS

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 1 548
2. Wages	H	43 290
Total, Salaries and Wages.....		(44 838)

Expense and Equipment

General Departmental Expense.....		9 095
Total, Trucks and Cars.....		\$ 53 933

HEAT, LIGHT, AND POWER

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 10 020
2. Wages	H	186 656
Total, Salaries and Wages.....		(196 676)

Expense and Equipment

General Departmental Expense.....		121 250
Total, Heat, Light, and Power.....		\$317 926

GAS

Salaries and Wages

1. Wages	H	\$ 200
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Expense and Equipment

General Departmental Expense.....		5 350
Total, Gas.....		\$ 5 550

WATER STATION

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 1 881
2. Wages	H	21 772
Total, Salaries and Wages.....		(23 653)

Expense and Equipment

General Departmental Expense.....		4 857
Total, Water Station.....		\$ 28 510

Physical Plant Department—Chicago

ADMINISTRATION

Salaries and Wages

1. H. W. Pearce, Superintendent of Buildings and Grounds D Y	DY	\$ 5 700
2. Nonacademic Salaries.....	H	22 080
Total, Salaries.....		(27 780)
3. Wages	H	600
Total, Salaries and Wages.....		(28 380)

Expense and Equipment

General Departmental Expense.....		7 669
Total, Administration.....		\$ 36 049

BUILDING OPERATION

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 6 636
2. Wages	H	192 037
Total, Salaries and Wages.....		(198 673)

<i>Expense and Equipment</i>		
General Departmental Expense.....		13 739
Total, Building Operation.....		<u>\$212 412</u>
BUILDING MAINTENANCE		
<i>Salaries and Wages</i>		
1. Wages:		
General	H	\$ 71 695
Renewals and Replacements.....	H	10 000
Total, Salaries and Wages.....		(81 695)
<i>Expense and Equipment</i>		
General Departmental Expense.....		11 000
Total, Building Maintenance.....		<u>\$ 92 695</u>
GROUNDS		
<i>Salaries and Wages</i>		
1. Wages	H	\$ 7 845
<i>Expense and Equipment</i>		
General Departmental Expense.....		1 000
Total, Grounds.....		<u>\$ 8 845</u>
HEAT, LIGHT, AND POWER		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ 5 200
2. Wages	H	64 593
Total, Salaries and Wages.....		(69 793)
<i>Expense and Equipment</i>		
General Departmental Expense.....		84 940
Total, Heat, Light, and Power.....		<u>\$154 733</u>
Debt Service and Other Special Items		
ILLINI UNION BUILDING—URBANA		
<i>Expense and Equipment</i>		
Operation—Exemptions from Student Building Service Charge (graduate and special students).....		\$ 2 120 ^{1, 2}
Rental from University functions.....		5 000
Rental for space occupied by University offices.....		1 200
Building Service Charge of \$12.50 for all faculty and staff members.....		18 375 ^{1, 3}
Total, Illini Union Building—Urbana.....		(26 695)
ILLINI HALL AND ARCADE BUILDING		
<i>Expense and Equipment</i>		
General Departmental Expense.....		4 200
Total, Illini Hall and Arcade Building.....		(4 200)
CHICAGO ILLINI UNION BUILDING		
<i>Expense and Equipment</i>		
Faculty and staff service charges.....		10 325 ^{1, 4}
Total, Chicago Illini Union Building.....		(10 325)
MEDICAL AND DENTAL COLLEGE BUILDING DEBT SERVICE		
<i>Expense and Equipment</i>		
Amount required for interest and principal on Medical and Dental College Building bond issue.....		78 000
Total, Medical and Dental College Building Debt Service		(78 000)
Total, Debt Service and Other Special Items.....		<u>\$119 220</u>

¹ Amount in excess of these sums chargeable to \$50,000 advance made to Illini Union, Urbana.

² Actual \$8,250.

³ Actual \$22,500.

⁴ Actual \$13,370.

Photographic Laboratory Revolving Fund

<i>Salaries and Wages</i>		(Entire budget from receipts)	
1. Nonacademic Salaries.....	H	\$ 5 124	
2. Wages	H	10 224	
<i>Total, Salaries and Wages.....</i>		(15 348)	
<i>Expense and Equipment</i>			
General Departmental Expense.....			10 132
<i>Total, Photographic Laboratory Revolving Fund.....</i>			\$ 25 480

AUXILIARY ENTERPRISES

Summary

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>Illini Union Building—Urbana</i>			
General Building.....	\$ 75 844	\$119 512	\$195 356
Food Service.....	191 719	381 738	573 457
Bowling Alleys.....	16 518	9 621	26 139
Game Room.....	4 512	2 297	6 809
Bookstore.....	25 826	166 136	191 962
<i>Sub-total.....</i>	(314 419)	(679 304)	(993 723)
<i>Illini Union Building—Chicago</i>			
General Building.....	8 000	9 850	17 850
Food Service.....	36 400	57 575	93 975
<i>Sub-total.....</i>	(44 400)	(67 425)	(111 825)
<i>Residence Halls</i>			
Administration.....	36 338	2 972	39 310
Busey and Evans Halls.....	71 166	164 413	235 579
Men's Residence Halls.....	84 025	197 778	281 803
Illini Hall.....	10 961	10 143	21 104
<i>Sub-total.....</i>	(202 490)	(375 306)	(577 796)
<i>Total, Trust Funds.....</i>	(561 309)	(1 122 035)	(1 683 344)
<i>GENERAL</i>			
<i>Arcade Building.....</i>	2 400	4 630	7 030
<i>McKinley Hospital.....</i>	39 820	25 000	64 820
<i>Tenant Properties.....</i>	1 000	19 000	20 000
<i>Total, General.....</i>	(43 220)	(48 630)	(91 850)
<i>Total, Auxiliary Enterprises.....</i>	\$604 529	\$1 170 665	\$1 775 194

Illini Union Building — Urbana

GENERAL BUILDING

Salaries and Wages

1. V. L. Kretschmer, Manager of Illini Union Building....	DY	\$ 5 760
2. Irene D. Piersom, Social Director and Assistant Dean of Women	DY	3 840 ¹
3. Nonacademic Salaries.....	H	29 322
<i>Total, Salaries.....</i>		(38 922)
4. Wages	H	36 922
<i>Total, Salaries and Wages.....</i>		(75 844)

Expense and Equipment

General Departmental Expense.....		65 249
Debt Service.....		54 263
<i>Total, Expense and Equipment.....</i>		(119 512)
<i>Total, General Building.....</i>		\$195 356

¹ Also furnished one meal a day while on duty, valued at \$84 a year, for the convenience of the employee.

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FOOD SERVICE

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 22 764
2. Wages	H	168 955
<i>Total, Salaries and Wages.....</i>		(191 719)

Expense and Equipment

General Departmental Expense.....		381 738
<i>Total, Food Service.....</i>		\$573 457

BOWLING ALLEYS

Salaries and Wages

1. Wages		\$ 16 518
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Expense and Equipment

General Departmental Expense.....		9 621
<i>Total, Bowling Alleys.....</i>		\$ 26 139

GAME ROOM

Salaries and Wages

1. Wages	H	\$ 4 512
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Expense and Equipment

General Departmental Expense.....		2 297
<i>Total, Game Room.....</i>		\$ 6 809

BOOKSTORE

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 12 756
2. Wages	H	13 070
<i>Total, Salaries and Wages.....</i>		(25 826)

Expense and Equipment

General Departmental Expense.....		166 136
<i>Total, Bookstore.....</i>		\$191 962

Illini Union Building — Chicago

GENERAL BUILDING

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 6 546
2. Wages	H	1 454
<i>Total, Salaries and Wages.....</i>		(8 000)

Expense and Equipment

General Departmental Expense.....		4 170
Debt Service.....		5 680
<i>Total, Expense and Equipment.....</i>		(9 850)
<i>Total, General Building.....</i>		\$ 17 850

FOOD SERVICE

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 2 682
2. Wages	H	33 718
<i>Total, Salaries and Wages.....</i>		(36 400)

Expense and Equipment

General Departmental Expense.....		57 575
<i>Total, Food Service.....</i>		\$ 93 975

ADMINISTRATION

Residence Halls

Salaries and Wages

1. S. E. Thompson, Director.....	H ₅₀	\$ 2 754
(See Student Housing).....	H ₅₀	(2 754)
<i>(Total salary).....</i>		(5 508)

2.	Supervisor of Counseling for Residence Halls	H	3 600
3.	Manager of Temporary Housing.....	H	4 200
4.	Nonacademic Salaries.....	H	22 784
	Total, Salaries.....		(33 338)
5.	Wages	H	3 000
	Total, Salaries and Wages.....		(36 338)

Expense and Equipment

General Departmental Expense.....		2 972
Total, Administration.....		\$ 39 310

BUSEY AND EVANS HALLS

Salaries and Wages

1.	Mrs. Nelle Bireline, Head Resident.....	H	.....
	(Salary under Dean of Students)		
2.	Mrs. Madge Gustavson, Assistant Head Resident.....	H	.....
	(Salary under Dean of Students)		
3.	Nonacademic Salaries.....	H	\$ 5 484
	Total, Salaries.....		(5 484)
4.	Wages	H	65 682
	Total, Salaries and Wages.....		(71 166)

Expense and Equipment

General Departmental Expense.....		164 413
Total, Busey and Evans Halls.....		\$235 579

MEN'S RESIDENCE HALLS

Salaries and Wages

1.	J. R. Harris, Head Resident.....	H	\$ 2 700 ²
2.	Nonacademic Salaries.....	H	2 100
	Total, Salaries.....		(4 800)
3.	Wages	H	79 225
	Total, Salaries and Wages.....		(84 025)

Expense and Equipment

General Departmental Expense.....		153 858
Debt Service.....		43 920
Total, Expense and Equipment.....		(197 778)
Total, Men's Residence Halls.....		\$281 803

ILLINI HALL

Salaries and Wages

1.	Irene R. Bower, Head Resident.....	H
	(Salary under Dean of Students)		

2.	Wages	H	\$ 10 961
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Expense and Equipment

General Departmental Expense.....		10 143
Total, Illini Hall.....		\$ 21 104

*Salaries and Wages*McKinley Hospital Operations³

1.	Nonacademic Salaries.....	H	\$ 35 820
2.	Wages	H	4 000
	Total, Salaries and Wages.....		(39 820)

Expense and Equipment

General Departmental Expense.....		25 000
Total, McKinley Hospital Operations.....		\$ 64 820

¹ Also furnished meals valued at \$252 a year, while on duty and dining hall is in operation, and room valued at \$120 a year, for the convenience of the employee.

² Operating deficit covered by Dean of Students McKinley Hospital appropriation of \$25,374.

[June 27]

EXPENDABLE GIFTS AND ENDOWMENT FUNDS

	Total (all expense)
<i>Scholarships and Fellowships</i>	
Anonymous — ceramic scholarships.....	5 000
Lydia E. Parker Bates for advancement of fine arts.....	5 000 ¹
Borden Company scholarship in home economics.....	1 200
Borden Company scholarship in dairy husbandry.....	1 200
Robert F. Carr fellowships in chemistry.....	500 ¹
Lois Shepherd Green scholarship.....	500 ¹
John M. and Louisa C. Gregory scholarship.....	350 ¹
O. A. Harker fellowship in law.....	100 ¹
Illinois Congress of Parents and Teachers scholarship.....	400
Kate Neal Kinley memorial fellowship.....	1 200 ¹
Kellogg Foundation scholarship in medicine.....	5 000
Mr. and Mrs. C. G. Larned scholarships.....	150 ¹
Mary C. McLellan scholarships.....	1 000 ¹
Wensel Morava scholarships.....	3 000 ¹
LaVerne Noyes Foundation scholarships.....	6 000 ¹
Francis J. Plym fellowships.....	5 000 ¹
Robert Laughlin Rea scholarships in medicine.....	200 ¹
John Ruettinger memorial scholarship.....	500
Phyllis Pierce Ruettinger scholarships.....	500
Sahara Coal Company scholarship in mining engineering...	5 000
Sears Roebuck and Company scholarship.....	1 000
Frederick D. Secor scholarship in electrical engineering...	750
Henry Strong Educational Foundation fellowship.....	500
E. A. Wallace memorial scholarships.....	500 ¹
Menierre Barlow Ware scholarship.....	500 ¹
Charles Spencer Williamson scholarship in medicine.....	450 ¹
Woman's League scholarship.....	200 ¹
Estimated additional funds and renewals of present funds	5 350
<i>Prizes</i>	
Ira C. Baker prize in civil engineering.....	100 ¹
William Jennings Bryan prize for students' essays on government	50 ¹
English poetry prize.....	200 ¹
Thatcher Howland Guild Memorial prize for students' poems	300 ¹
Thrift Committee economics prize.....	200 ¹
C. P. Van Schaack award in pharmacy.....	100 ¹
Richard F. Vojnan prize in music.....	500
<i>Total, Scholarships, Fellowships, and Prizes</i>	<i>\$ 52 500</i>

Miscellaneous Accounts

	Salaries and Wages	Other Expense	Total
Anonymous—physically handicapped children.....	\$15 000	\$15 000	
W. P. Bradley banquet for band	150	150 ¹	
Carter-Pennell farms operation.....	3 500	3 500	
Expendable research overhead	5 000	5 000	
Hospital and medical services.....	\$3 500	121 500	125 000
Margaret Lange James student loan annuity.....	250	250 ¹	
W. B. McKinley hospital endowment.....	500	500 ¹	
Wright Farms Operation.....	45 000	45 000 ¹	
<i>Total, Miscellaneous Accounts</i>	<i>\$3 500</i>	<i>\$190 900</i>	<i>\$194 400</i>

¹ From endowment income.

UNITED STATES GOVERNMENT PROGRAMS
(Estimated Expenditures for Year 1946-1947)

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
United States Navy:			
Office of Research and Invention.....	\$250 000	\$225 000	\$475 000
NObs—31224.....	5 000	5 000	10 000
<i>Total, United States Navy</i>	(255 000)	(230 000)	(485 000)
Army Air Forces:			
Ceramic Coatings.....	60 000	40 000	100 000
Hollow Propeller Blades.....	3 000	7 000	10 000
Contract 14712.....	3 800	1 900	5 700
Aircraft Radio Laboratory.....	23 000	27 000	50 000
Watson Laboratories—126.....	22 700	29 300	52 000
Watson Laboratories—132.....	11 600	16 400	28 000
Watson Laboratories—154.....	6 000	3 300	9 300
Microwave Tube Development.....	60 000	65 000	125 000
<i>Total, Army Air Forces</i>	(190 100)	(189 900)	(380 000)
Army Service Forces:			
Contract 32105 (\$44,343.75 for 18 months)	10 000	19 000	29 000
Proposal—G. L. Clark (\$32,500 for 2 years)	8 000	8 000	16 000
<i>Total, Army Service Forces</i>	(18 000)	(27 000)	(45 000)
Reconstruction Finance Corporation—Rubber Research.....	90 000	90 000	180 000
Miscellaneous Agencies:			
Betatron Service.....	3 000	7 000	10 000
<i>Total, Estimated Expenditures for Government Programs</i>	\$556 100	\$543 900	\$1 100 000

NONACADEMIC BUDGET

President's Office

1. _____, Executive Secretary.....	H	\$ 3 200
2. _____, Senior Clerk.....	H	2 664
3. Frances M. Godfrey, Principal Clerk.....	H	2 616
4. Mrs. Marie M. Bierfeldt, Senior Clerk-Stenographer.....	H	2 484
5. Zelma C. Holl, Senior Clerk-Stenographer.....	H	2 208
6. Nancy J. Blewett, Senior Clerk-Stenographer.....	H	1 932
7. Nettie M. Roberts, Senior Clerk-Stenographer.....	H	2 424
8. Mrs. Virginia Meachum, Junior Clerk-Stenographer.....	H	1 500
<i>Total, President's Office.....</i>		<u>\$ 19 028</u>

General

Provost's Office

1. Mrs. Gertrude Becker, Chief Clerk.....	H	\$ 2 532
2. Ruth M. Anderson, Secretary.....	H	2 424
3. _____, Junior Clerk-Stenographer.....	H	1 656
4. Mrs. Helen Boldebuck, Junior Clerk-Stenographer.....	H	1 380
<i>Total, Provost's Office — General.....</i>		<u>\$ 7 992</u>

University Examiner

1. _____, Junior Clerk-Stenographer.....	H	\$ 1 440
<i>Total, University Examiner.....</i>		<u>\$ 1 440</u>

Courses and Curricula

1. _____, Junior Clerk-Stenographer.....	H	\$ 1 440
<i>Total, Courses and Curricula.....</i>		<u>\$ 1 440</u>

Bureau of Institutional Research

1. B. D. Tarshis, Senior Statistician.....	H	\$ 2 680
2. Martha L. McPheeters, Statistical Clerk.....	H	1 800
3. Mrs. Jean Chittenden, Senior Clerk-Stenographer.....	H	1 740
4. _____, Junior Clerk-Stenographer.....	H	1 560
<i>Total, Bureau of Institutional Research.....</i>		<u>\$ 7 780</u>

Student Personnel Bureau

1. Mrs. Lester M. Friend, Senior Clerk-Stenographer.....	H	\$ 2 076
2. Mrs. Winifred Lovett, Junior Clerk-Typist.....	H	1 728
3. Doris J. Lowe, Junior Clerk-Stenographer.....	H	1 584
4. Mrs. Martha Reisner, Assistant Clerk-Typist.....	H	1 320
5. Mrs. Beth W. Scott, Assistant Clerk.....	H	.....
(Salary under Division of Special Services for War Veterans)		
6. Mrs. Mary Dillon, Assistant Clerk.....	H	.....
(Salary under Division of Special Services for War Veterans)		
<i>Total, Student Personnel Bureau.....</i>		<u>\$ 6 708</u>

University Council on Teacher Education

1. Mrs. Priscilla R. Bearer, Senior Clerk-Stenographer....	H	\$ 1 890
<i>Total, University Council on Teacher Education....</i>		<u>\$ 1 890</u>

Executive Dean of the Chicago Colleges

1. Margaret C. Clancy, Secretary.....	H	\$ 2 700
2. Maryhelen E. Keirans, Senior Clerk-Stenographer.....	H	2 208
<i>Total, Executive Dean of the Chicago Colleges.....</i>		<u>\$ 4 908</u>

Health Service — Chicago

1. Mrs. Margaret B. Weinzierl, Head Nurse.....	H	\$ 2 424
2. Mrs. Grace Waddington, Junior Clerk-Stenographer.....	H	1 920
3. Keryl Hill, Assistant Clerk-Typist.....	H	1 680
<i>Total, Health Service — Chicago.....</i>		<i>\$ 6 024</i>

Business Office — Urbana**COMPTROLLER'S OFFICE**

1. H. O. Farber, Assistant to the Comptroller.....	H	\$ 3 996
2. N. D. Hodges, Assistant to the Legal Counsel for the Business Office.....	H	3 996
3. M. S. Kessler, Senior Accountant.....	H	2 700
4. Merle M. Rhoads, Chief Clerk.....	H	2 760
5. Gladys L. Paul, Senior Clerk-Stenographer.....	H	2 340
6. Mrs. Pearl M. Helms, Junior Clerk-Stenographer.....	H	1 500
7. Mrs. Lucille Clannin, Junior Clerk-Stenographer.....	H ₅₀	750 (See Accounting Division) (Total salary).....
<i>Sub-total, Comptroller's Office.....</i>		<i>(1 500) (18 102)</i>

AUDITING DIVISION

8. _____, Assistant Auditor.....	H	3 300
9. R. F. Flora, Senior Accountant.....	H	2 760
10. M. N. Broussard, Senior Accountant.....	H	2 700
11. Mary K. Herrmann, Junior Accountant.....	H	2 148
12. E. F. Finder, Junior Accountant.....	H	2 148
13. Mrs. Olive P. Solomon, Junior Account Clerk (Paid from United States Contracts Indirect Costs)....	H	(1 560) <i>Sub-total, Auditing Division.....</i>
		(13 056)

ACCOUNTING DIVISION

14. L. M. Dahlenburg, Assistant Chief Accountant.....	H	4 368
15. W. D. Green, Senior Accountant.....	H	3 120
16. Leonard Bantz, Junior Accountant.....	H	2 400
17. Mrs. Lois R. Jones, Junior Accountant.....	H	2 076
18. J. R. Carlson, Junior Account Clerk.....	H	1 932
19. R. F. Ripper, Junior Account Clerk.....	H	1 932
20. Florence Higgins, Junior Office Appliance Operator....	H	1 440
21. Mrs. Louise White, Assistant Office Appliance Operator	H	1 656
22. Mrs. Norma Templin, Assistant Clerk-Typist (Paid from United States Contracts Indirect Costs).....	H	(1 380)
23. Mrs. Violet Gaschler, Junior Clerk-Stenographer.....	H	1 596
24. Mrs. Mary McHarry, Junior File Clerk.....	H	1 524
25. Mrs. Lucille Clannin, Junior Clerk-Stenographer.....	H ₅₀	750 (See Comptroller's Office) (Total salary).....
		(750) (1 500)
26. Ruth Conn, Junior Office Appliance Operator.....	H ₉₀	1 308
27. Jean Judd, Junior Office Appliance Operator.....	H ₉₀	1 296
28. Doris Kirkpatrick, Junior Office Appliance Operator....	H ₉₀	1 296
29. Eleanor Johnson, Assistant Clerk-Typist (Paid from United States Contracts Indirect Costs).....	H	(1 380)
30. Valada Keister, Junior Office Appliance Operator.....	H	1 440
31. Eleanor Garbe, Assistant Clerk-Typist.....	H	1 260
32. Lois Mohr, Assistant Clerk-Typist.....	H	1 260
<i>Sub-total, Accounting Division.....</i>		<i>(30 654)</i>

Tabulating Machines Subdivision (Under direction of Chief Accountant)

33. W. J. English, Tabulating Machines Supervisor (From Tabulating Machines Operation).....	H	(3 528) ¹
34. C. M. Oehmke, Assistant Tabulating Machines Supervisor (From Tabulating Machines Operation)....	H	(3 036)

¹ On leave of absence without pay, 1946-1947, for military service.

35. Paul Bauer, Senior Office Appliance Operator (From Tabulating Machines Operation).....	H 75	(1 440)
36. Geraldine Whiting, Senior Office Appliance Operator (From Tabulating Machines Operation).....	H	(2 268)
37. Winifred Coatney, Junior Clerk-Stenographer (From Tabulating Machines Operation).....	H	(1 932)
38. Mrs. Virginia Wilke, Junior Office Appliance Operator (From Tabulating Machines Operation).....	H	(1 740)
39. Kathleen Squires, Junior Office Appliance Operator (From Tabulating Machines Operation).....	H	(1 728)
40. Wilma Eddings, Assistant Office Appliance Operator (From Tabulating Machines Operation).....	H	(1 260)
41. Charlotte Partenheimer, Assistant Office Appliance Operator (From Tabulating Machines Operation)....	H	(1 320)
BURSAR'S DIVISION		
42. H. F. Thernes, Assistant Bursar.....	H	4 296
43. R. W. Zimmer, Head Cashier.....	H	2 940
44. R. F. Wood, Principal Clerk (From Student Loan Income)	H	(2 604)
45. Mrs. Hortense Johnson, Payroll Clerk.....	H	2 208
46. Irma Welker, Junior Accountant.....	H	2 136
47. D. T. Boyer, Cashier.....	H	2 040
48. Evelyn Prahl, Senior Clerk-Stenographer.....	H	1 932
49. Mrs. Virginia Rettberg, Junior Clerk-Typist.....	H	1 872
50. Lillis F. Miller, Cashier.....	H	480
(Paid from Item 60).....		(1 260)
(Total salary).....		(1 740)
51. June Walkington, Junior Clerk-Typist.....	H	1 500
52. Mrs. Margaret Shallcross, Junior Clerk-Stenographer..	H	1 440
53. Harriet Slavens, Junior Clerk-Typist (From Veterans Procurement Revolving fund).....	H	(1 440)
54. Dorothy Means, Assistant Clerk-Typist.....	H	1 440
55. Mrs. Gladys Colbert, Assistant Office Appliance Operator	H	1 500
56. Mildred Unzicker, Assistant Clerk-Stenographer (From Student Loan Income).....	H	(1 440)
57. Mrs. Doris Bergschneider, Assistant Clerk-Typist.....	H	1 320
58. Maxine Henson, Junior Clerk-Typist.....	H	1 320
59. Delores J. Smith, Assistant Office Appliance Operator..	H	1 320
60. A. B. Carson, Assistant Cashier.....	H	1 260 ¹
<i>Sub-total, Bursar's Division.....</i>		(29 004)
PURCHASING DIVISION		
61. C. P. Slater, Assistant Purchasing Agent.....	H	4 740
62. W. M. Tullock, Traffic Rate Manager.....	H	3 528
63. J. E. Osborn, Senior Purchasing Assistant.....	H	2 580
(From General Chemical Storeroom).....		(300)
(Total salary).....		(2 880)
64. R. F. Hott, Senior Purchasing Assistant.....	H 18	510
(See Illini Union Food Service).....	H 48	(1 104)
(See Residence Halls Administration).....	H 34	(756)
(Total salary).....		(2 370)
65. G. W. Michael, Junior Purchasing Assistant.....	H	2 610
66. Zella Ulum, Senior Clerk-Stenographer.....	H	2 352
67. Marjorie Scott, Junior Record Clerk.....	H	1 500
68. Mrs. Bernice Bean, Assistant Clerk-Stenographer.....	H	1 500
69. Margaret Dixon, Junior Clerk-Stenographer.....	H	1 500
70. Mrs. Shirley M. Grier, Assistant Clerk-Stenographer..	H	1 440
71. Ruth Conrad, Assistant Clerk-Stenographer.....	H	1 380
72. Mrs. Minerva P. Frazier, Junior Clerk-Typist.....	H	1 380
73. Marilyn Turner, Assistant Clerk-Stenographer.....	H	1 320

¹ On leave of absence without pay, 1946-1947, for military service.

74. C. C. Crawford, Storekeeper.....	.....¹
75. L. W. Williamson, Storekeeper (From Office Supply Storeroom)	H (2 700)
76. L. E. Bailey, Storekeeper (From General Chemical Storeroom)	H (2 500)
77. K. H. Strack, Storekeeper (From Office Supply Storeroom)	H (2 016)
<i>Property Section (Under direction of Assistant Purchasing Agent)</i>	
78. E. G. Smith, Inventory Supervisor.....	H 2 904
79. Helen McDermott, Junior Account Clerk.....	H 1 500
80. Ailene Maddock, Junior Clerk-Stenographer (Paid from Surplus Property Appropriation).....	H (1 500)
<i>Sub-total, Purchasing Division.....</i>	<u>(30 744)</u>
<i>Total, Business Office — Urbana.....</i>	\$121 560

Business Office — Chicago

1. J. F. Knight, Assistant Business Manager.....	H \$ 4 800
2. Genevieve Setina, Senior Clerk-Stenographer.....	H 2 160
3. Marjorie Finnell, Junior Clerk-Typist.....	H 1 872
<i>PURCHASING (Under direction of Assistant Business Manager)</i>	
4. W. R. Williams, Senior Purchasing Assistant.....	H 90 I 200
(From Chicago General Stores).....	(510)
(From Student Supply Store).....	(1 800)
(Total salary).....	(3 510)
5. R. E. Ohlzen, Junior Purchasing Assistant.....	H 2 250
(From Chicago General Stores).....	(510)
(Total salary).....	(2 760)
6. Mrs. Ellen Nelson, Inventory Supervisor.....	H 2 100
7. E. D. Flanagan, Storekeeper.....	H 2 208
8. Helen Strano, Senior Clerk-Stenographer.....	H 2 004
9. Mary Walsh, Junior Clerk-Stenographer.....	H 1 872
10. Regina Begalle, Junior Account Clerk.....	H 1 872
11. Mary C. Horn, Inventory Clerk.....	H 1 872
12. Mrs. Marilyn Thorne, Junior Clerk-Stenographer.....	H 1 800
13. Louise Bohl, Junior Office Appliance Operator.....	H 1 800
14. Gertrude Goatley, Junior Clerk-Stenographer.....	.....¹
15. B. F. Dungan, Student Supply Store Manager (From Student Supply Store).....	H (3 108)
16. Richard Walker, Supply Attendant (From Student Supply Store).....	H (1 800)
17. K. E. Hirst, Storekeeper (From Chicago General Stores) H	(2 640)
18. Mrs. Clara Schildein, Stores Clerk (From Chicago General Stores).....	H (1 932)
19. Elvie McClinton, Supply Attendant (From Chicago General Stores).....	H (1 740)
20. Thomas Halstengard, Supply Attendant (From Chicago General Stores).....	H (1 740)
21. —————, Junior Office Appliance Operator (From Chicago General Stores).....	H (1 728)
22. Mrs. Louise Radcliffe, Sewing Room Supervisor.....	.....¹
23. Lillian Kallenbach, Acting Sewing Room Supervisor (From Sewing and Mending Stores).....	H (2 100)
24. Josephine McElligott, Seamstress (From Sewing and Mending Stores).....	H (1 728)
25. Mrs. Gretta Coyne, Seamstress (From Sewing and Mending Stores).....	H (1 656)
26. Mrs. Angeline Fanelli, Seamstress (From Sewing and Mending Stores).....	H (1 656)
27. Mrs. Helen Waichulis, Seamstress (From Sewing and Mending Stores).....	H (1 656)

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

28. Mrs. Anna Paul, Seamstress (From Sewing and Mending Stores).....	.....¹
29. Joanna Sullivan, Seamstress (From Sewing and Mending Stores).....	H (1 656)
30. Mrs. Henrietta Henry, Seamstress (From Sewing and Mending Stores).....	H (1 608) ¹
31. Elizabeth Magill, Seamstress.....	.....¹
ACCOUNTING AND COLLECTING	
32. W. H. Miller, Supervising Accountant.....	H 3 700
33. Howard Kasik, Junior Accountant.....	H 900
(From Division of Services for Crippled Children)	(1 500)
(Total salary).....	(2 400)
34. Mrs. Reva Winslow, Junior Account Clerk.....	H 1 992
35. Mrs. Onita Pegrom, Junior Office Appliance Operator..	H 1 860
36. Betty Herzig, Junior Office Appliance Operator.....	H 1 860
37. Leslie Taylor, Head Cashier.....	H 3 036
38. Rita Iantorno, Cashier.....	H 1 860
39. Dorothy Summers, Cashier.....	H67 1 384
(See Hospital Pharmacy).....	(602)
(Total salary).....	(2 076)
40. Therese Solone, Cashier.....	H 1 860
41. Mrs. Genevieve Cameron, Payroll Clerk.....	H 2 160
42. Thora Nilsen, Junior Account Clerk.....	H 2 004
<i>Total, Business Office — Chicago.....</i>	<i>\$ 50 426</i>

Nonacademic Personnel — Urbana

1. Ruth E. Harris, Assistant Director.....	H \$ 3 600
2. G. C. Carter, Supervisor of Training Activities.....	H84 3 000
(See Psychology).....	D16 (600)
(Total salary).....	(3 600)
3. W. G. Hylbert, Personnel Assistant.....	H 1 920
4. R. E. Knox, Junior Clerk.....	H 1 800
5. _____, Visiting Nurse.....	H 2 100
6. Mrs. Anabel Gilroy, Senior Clerk-Stenographer.....	H 2 280
7. Grace Gifford, Senior Record Clerk.....	H 1 860
8. _____, Junior Clerk-Typist.....	H 1 440
9. Mrs. Mary Cash, Assistant Clerk-Typist.....	H 1 380

STENOGRAPHIC SERVICE

10. Kathryn G. Hansen, Personnel Assistant.....	H 2 484
11. Mrs. Dorothy A. Crowell, Senior Clerk-Typist (From Stenographic Service Operations).....	H (1 680)
12. Mrs. Virginia N. Anderson, Junior Clerk-Typist (From Stenographic Service Operations).....	H (1 584)
13. Mrs. Josephine M. Michaelson, Junior Clerk-Typist (From Stenographic Service Operations).....	H (1 320)
14. Dorothy M. Emkes, Assistant Clerk-Typist (From Stenographic Service Operations).....	H (1 380)
15. Mrs. Nina L. Hart, Assistant Office Appliance Operator (From Stenographic Service Operations).....	H (1 416)
16. Verdell L. Windler, Assistant Office Appliance Operator (From Stenographic Service Operations).....	H (1 320)
17. Gloria Williams, Assistant Office Appliance Operator (From Stenographic Service Operations).....	H (1 260)
<i>Total, Nonacademic Personnel — Urbana.....</i>	<i>\$ 21 864</i>

Nonacademic Personnel — Chicago

1. J. M. Boyer, Personnel Officer, Chicago Colleges.....	H \$ 3 600
2. Dorothy Robbins, Personnel Assistant.....	H 2 400
3. _____, Visiting Nurse.....	H 2 280

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

4. Dorothy Laughery, Senior Clerk-Stenographer.....	H	2 184
5. Beverly Jones, Junior Clerk-Stenographer.....	H	1 800
6. Mrs. Katharine Lindsay, Junior Clerk-Typist.....	H	1 728

STENOGRAPHIC SERVICE

7. Mrs. Gertrude Meiers, Personnel Assistant.....	H	2 700
<i>Total, Nonacademic Personnel — Chicago.....</i>		\$ 16 692

Registrar's Office — Urbana

1. Harriet E. Hamm, Assistant Examiner.....	H	\$ 3 108
2. M. Zella Hall, Assistant Examiner.....	H	3 108
3. E. J. Smith, Assistant Examiner.....	H	2 500 ¹
4. G. R. Dinsmore, Assistant Examiner.....	H	2 820
5. Marianna Harper, Junior Record Clerk.....	H	1 500
6. Mrs. Norma H. Stoll, Junior Record Clerk.....	H	1 500
7. L. A. Boice, Recorder, <i>Emeritus</i> (From Retiring Allowances)		(1 480)
8. M. Priscilla Howe, Assistant Recorder.....	H	3 108
9. Dorothy Clark, Assistant Recorder.....	H	2 760
10. _____, Assistant Recorder.....	H	1 980
11. Mrs. Tabitha J. Ridge, Senior Record Clerk.....	H	2 304
12. Rosene A. Hawthorne, Junior Record Clerk.....	H	1 872
13. Doris McDonald, Assistant Clerk-Typist.....	H	1 308
14. Mrs. Bettye Roberts, Assistant File Clerk.....	H	1 320
15. Mrs. Betty J. Gottfried, Assistant Clerk-Typist.....	H	1 320
16. Mrs. Elda Craig, Assistant Clerk-Typist.....	H	1 320
17. Ruth G. Clinite, Assistant Clerk Typist.....	H	1 452
18. _____, Assistant Examiner.....	H	1 980
19. Mrs. Dorothy Lockridge, Assistant Clerk.....	H	1 320

GENERAL ASSISTANTS

20. Alta Bagott, Senior File Clerk.....	H	2 148
21. _____, Assistant Clerk-Typist.....	H	1 260
22. Mrs. Etta Corwin, Assistant Clerk-Typist.....	H	1 320
23. Margaret Wascher, Senior Clerk-Stenographer.....	H	1 800
24. Mrs. Caroline Bendiksen, Junior Clerk-Stenographer....	H	1 644 ²
25. Virginia Shields, Junior Clerk-Stenographer (Paid from Item 24).....	H	(1 524)
26. Mrs. Evelyn Ditzen, Junior Clerk-Stenographer.....	H ₅₀	810
(See Student Discipline).....	H ₅₀	(810)
(Total salary).....		(1 620)
27. Janet Swearingen, Assistant Clerk-Stenographer.....	H	1 320
28. _____, Junior Clerk-Stenographer.....	H	1 440
29. _____, Junior Clerk-Stenographer.....	H	1 440
30. Mary R. Schroepel, Assistant Clerk-Typist.....	H	1 440
31. Betty R. Taylor, Junior Clerk-Stenographer.....	H	1 500
32. Mrs. Lenore Trimble, Assistant Clerk-Typist (Paid from Entrance Examinations).....	H	(1 320)
33. _____, Stores Clerk.....	H	1 320
<i>Total, Registrar's Office — Urbana.....</i>		\$ 55 342 ³

¹ On leave of absence without pay until September 1, 1946.² On leave of absence without pay, 1946-1947, for military service.³ Distribution of salaries to Accountancy Committee and Entrance Examinations:

	Accountancy Committee	Entrance Examinations
M. Zella Hall.....	\$1 554	\$ 311
E. J. Smith.....		1 875
Norma H. Stoll.....	750	.....
Alta Bagott.....		430
Mrs. Etta Corwin.....		1 320
Margaret Wascher.....	720	.....
Janet Swearingen.....		1 188
Mrs. Lenore Trimble.....		1 320
_____ (Item 21).....		126
<i>Total.....</i>	\$3 024	\$6 570

High School Testing Bureau

1. Lois Williamson, Senior Clerk-Stenographer.....	H	\$ 1 860
2. Ruth Hahn, Junior Clerk-Typist.....	H	1 440
<i>Total, High School Testing Bureau.....</i>		<u>\$ 3 300</u>

Registrar's Office — Chicago

1. Velma M. Davis, Assistant Examiner and Recorder....	H	\$ 2 820
2. Mrs. Ethel Engeljohn, Chief Clerk.....	H	2 556
3. Helen Wyle, Senior Clerk-Stenographer.....	H	1 932
4. Lucile Nedwick, Junior Clerk-Stenographer.....	H	1 800
<i>Total, Registrar's Office — Chicago.....</i>		<u>\$ 9 108</u>

Dean of Students

1. Hazel A. Yates, Secretary.....	H	\$ 2 532
2. Elaine F. Kroes, Junior Clerk-Stenographer.....	H	1 788
<i>Total, Dean of Students.....</i>		<u>\$ 4 320</u>

Dean of Men

1. Mrs. Frances Hoppin, Senior Clerk-Stenographer.....	H	\$ 1 680
2. Mary Ellen Beach, Junior Clerk-Stenographer.....	H	1 656
3. India Mathis, Senior Clerk.....	H	1 788
4. Mary Alice Smith, Assistant Clerk-Stenographer.....	H	1 440
5. Mrs. Barbara J. Ridley, Assistant Clerk-Typist.....	H	1 380
<i>Total, Dean of Men.....</i>		<u>\$ 7 944</u>

Dean of Women

1. Frances E. Swanson, Secretary.....	H	\$ 2 532
2. Helen J. Turner, Junior Clerk-Stenographer.....	H	1 512
3. Norma M. Gray, Assistant Clerk-Stenographer.....	H	1 320
<i>Total, Dean of Women.....</i>		<u>\$ 5 364</u>

Health Service — Urbana

1. Vannie L. Sheiry, Senior Clerk-Stenographer.....	H	\$ 2 028
2. Leonard Hyde, Junior Clerk.....	H	1 716
3. Dorothy McNair, Junior Clerk.....	H	1 380
<i>Total, Health Service — Urbana.....</i>		<u>\$ 5 124</u>

Student Housing

1. Mrs. Clara D. Fay, Assistant to the Director.....	H	\$ 2 400
2. S. W. Rahn, Assistant to the Director.....	H	2 700
3. H. L. Gott, Building Operating Engineer.....	H ₁₉	600
(See Residence Halls Administration).....	H ₈₁	(2 508) ¹
(Total salary).....		(3 108) ¹
4. Mrs. Mildred B. Hedges, Senior Account Clerk.....	H ₈	180
(See Residence Halls Administration).....	H ₉₂	(2 220)
(Total salary).....		(2 400)
5. Mrs. Mildred D. Metzel, Senior Clerk-Stenographer.....	H ₅₀	1 080
(See Residence Halls Administration).....	H ₅₀	(1 080)
(Total salary).....		(2 160)
6. Pauline Hesselschwerdt, Housing Visitor.....	H	1 680
7. Maxine Robison, Junior Clerk-Stenographer.....	H	1 440
8. Helen Lundeen, Junior Clerk-Typist.....	H	1 380
<i>Total, Student Housing.....</i>		<u>\$ 11 460</u>

Placement Bureau

1. Betty J. Starck, Senior Clerk-Stenographer (In Chicago Office)	H	\$ 2 100
2. _____, Junior Clerk-Stenographer (In Urbana Office)	H	1 500
<i>Total, Placement Bureau.....</i>		<u>\$ 3 600</u>

¹ Also furnished one meal a day, valued at \$84 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

Student Discipline

1. Mrs. Evelyn Ditzén, Junior Clerk-Stenographer.....	H 50	\$ 810
(See Registrar's Office).....	H 50	(810)
(Total salary).....		(1 620)
<i>Total, Student Discipline</i>		\$ 810

University Press**Editorial and Publishing**

1. Maude Archdeacon, Principal Clerk.....	H	\$ 2 820
2. Mrs. Julia W. Armagast, Editorial Assistant.....	H	1 800
3. Lola M. Schertz, Junior Clerk-Typist.....	H	1 440
4. Mrs. Jeanne C. Mentzer, Junior Clerk-Typist.....	H	1 440
<i>Total, Editorial and Publishing</i>		\$ 7 500

Information Office

1. Anna L. Neuber, Supervisor.....	H	\$ 3 468
2. _____, Assistant Clerk-Typist.....	H	1 200
3. Ray Scott, Messenger.....	H	1 932
4. Albert Lee, Messenger.....	H	1 728
5. R. T. Scott, Messenger.....	H	1 620
<i>Total, Information Office</i>		\$ 9 948

Mailing Center

1. Gleyn Goodwine, Superintendent.....	H	\$ 3 696
2. R. K. Lumsden, Mailing Clerk (From Mailing Service Operations)	H	(2 028)
3. Lois Mitchell, Assistant Clerk-Typist (From Mailing Service Operations)	H	(1 320)
4. _____, Assistant Clerk (From Mailing Service Operations)	H	(1 248)
5. Stacy Hale, Assistant Clerk (From Mailing Service Operations)	H	(1 200)
<i>Total, Mailing Center</i>		\$ 3 696

Printing Division

1. R. C. Dalbey, Assistant Superintendent of Print Shop (From Print Shop Operations).....	H	\$ (4 000)
2. W. V. Munnis, Junior Cost Accountant (From Print Shop Operations).....	H	(2 400)
3. Frances Mercer, Senior Proofreader (From Print Shop Operations)	H	(2 400)
4. Leona S. Greenwood, Senior Clerk (From Print Shop Operations)	H	(2 350)
5. Lois Etcheson, Junior Account Clerk (From Print Shop Operations)	H	(1 848)
6. Mary R. Kelley, Junior Proofreader (From Print Shop Operations)	H	(1 750)
7. Mrs. Laura R. Zickgraf, Junior Proofreader (From Print Shop Operations)	H	(1 600)
8. Mrs. Eleanor Dalton, Junior Clerk-Typist (From Print Shop Operations).....	H	(1 356)
<i>Total, Printing Division</i>		\$ (17 704)

High School Visitor

1. Bernice E. Myers, Senior Clerk-Stenographer.....	H	\$ 1 920
2. Mrs. Norma W. Caillet, Junior Clerk-Stenographer....	H	1 560
<i>Total, High School Visitor</i>		\$ 3 480

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Public Information — Urbana

1. A. R. Wildhagen, Editorial Writer.....	H	\$ 3 360
2. W. H. Lyons, Editorial Writer.....	H	2 760
3. Mrs. Juanita Gates, Senior Clerk-Stenographer.....	H50	I 140
(See Radio Station).....	H50'	(1 140)
(Total salary).....		(2 280)
4. Dorothy Grimes, Junior Clerk-Stenographer.....	H	I 584
<i>Total, Public Information — Urbana.....</i>		<i>\$ 8 844</i>

Public Information — Chicago

1. D. K. Anderson, Manager, Chicago Office.....	H	\$ 4 500
2. _____, Junior Clerk-Typist.....	H	I 500
<i>Total, Public Information — Chicago.....</i>		<i>\$ 6 000</i>

Radio Station

1. J. R. Brugger, Chief Radio Engineer.....	H	\$ 2 500
2. N. F. Norman, Chief Announcer.....	H75	2 250
(See Journalism).....	E25	(750)
(Total salary).....		(3 000)
3. _____, Educational Program Director.....	H	3 600
4. K. L. Cutler, Music Director.....	H	3 000
5. Mrs. Mary Patterson, Educational Script Writer.....	H	I 500
6. _____, Educational Script Writer.....	H	I 800
7. _____, Educational Script Writer.....	H50	I 000
8. P. A. Spradling, Graduate Announcer and Production Director	H	I 500
9. Mrs. Madelle K. Tamminga, Production Director.....	H67	I 200
10. _____, Continuity Writer.....	H	I 540
11. Mrs. Jean W. Burkhead, Assistant Radio Engineer.....	H	I 800
12. R. H. Johnston, Assistant Radio Engineer.....	H	I 800
13. Mrs. Edna Haney, Assistant Radio Engineer.....	H	I 800
14. P. O. Jones, Graduate Announcer.....	H50	750
15. Mrs. Juanita Gates, Senior Clerk-Stenographer.....	H50	I 140
(See Public Information).....	H50	(1 140)
(Total salary).....		(2 280)
16. Elvera Quick, Assistant Clerk-Typist.....	H	I 260
17. Judith Miller, Assistant Clerk.....	H50	630
<i>Total, Radio Station.....</i>		<i>\$ 29 070</i>

Alumni Relations and Records

1. Christine F. Aden, Junior Clerk-Typist.....	H	\$ I 728
2. _____, Junior Clerk-Stenographer.....	H	I 452
3. _____, Supervisor, Illini Center.....	H	I 800
4. Mrs. Louise B. Owens, Assistant Account Clerk.....	H	I 524
5. Mrs. Ruth Hopper, Junior Clerk.....	H	I 380
6. _____, Senior Clerk-Stenographer.....	H	I 800
7. Mrs. Marjorie Painter, Junior File-Clerk.....	H	I 824
8. Mrs. Kathryn S. Tanton, Junior File-Clerk.....	H	I 680
9. Eolene Watson, Editorial Assistant.....	H	I 968
10. Mrs. Sarah Lou Morse, Junior Clerk.....	H	I 524
11. Mrs. Kay Wettenkamp, Junior Record Clerk.....	H	I 320
12. _____, Assistant Bookkeeper.....	H	I 320
13. Mrs. Mary K. Koenig, Junior Record Clerk.....	H50	720
14. Mrs. Virginia K. Karlos, Junior Record Clerk.....	H50	720
15. Mrs. Sue Kolens, Editorial Assistant.....	H50	720
<i>Total, Alumni Relations and Records.....</i>		<i>\$ 21 480</i>

Legal Counsel

1. N. D. Hodges, Assistant to the Legal Counsel for the Business Office.....	H	.....
(Salary under Business Office)		
2. Marie O'Brien, Senior Clerk-Stenographer.....	H	\$ 2 340
<i>Total, Legal Counsel.....</i>		<u>\$ 2 340</u>

Committee on Student English

1. Caryl J. Gramer, Junior Clerk-Stenographer.....	H	50
<i>Total, Committee on Student English.....</i>		<u>\$ 690</u>

COLLEGE OF LIBERAL ARTS AND SCIENCES**Administration**

1. Lucille N. Ellis, Secretary.....	H	\$ 2 868
2. Antoinette Lococo, Principal Clerk.....	H	2 760
3. Marjorie J. Giesler, Junior Clerk-Stenographer.....	H	1 560
4. Mrs. Margaret Patton, Junior Clerk-Stenographer.....	H	1 560
<i>Total, Administration.....</i>		<u>\$ 8 748</u>

Bacteriology

1. M. T. McBride, Senior Laboratory Assistant.....	H	\$ 2 076
<i>Total, Bacteriology.....</i>		<u>\$ 2 076</u>

Botany

1. _____, Senior Laboratory Mechanic.....	H	\$ 2 304
2. Elizabeth Derrough, Junior Laboratory Attendant.....	H	1 728
3. M. Eileen Mayer, Junior Clerk-Stenographer.....	H	1 656
4. _____, Junior Laboratory Attendant.....	H	1 440
<i>Total, Botany.....</i>		<u>\$ 7 128</u>

Chemistry

1. _____, Technical Analyst.....	H	\$ 550
(From Applied Chemistry Testing).....		(2 021)
(Total salary).....		(2 571)
2. Paul Anders, Glass Blower.....	H	3 036
3. Mrs. Edna V. Evans, Chief Clerk.....	H	3 108
4. C. F. Miller, Principal Clerk.....	H	3 000
5. Barbara L. Werts, Junior Clerk-Stenographer.....	H	1 620
6. Mary L. Murray, Junior Clerk-Stenographer.....	H	1 800
7. Mrs. Mary R. Wood, Junior Clerk-Stenographer.....	H	1 716
8. Mrs. Ruth Smith, Assistant Clerk-Stenographer.....	H	1 320
9. Mrs. Margie B. Wiseman, Assistant Clerk-Stenographer	H	1 380
10. _____, Assistant Clerk-Stenographer.....	H	1 320
11. M. T. Murrell, Storekeeper.....	H	2 448
12. C. E. Dalton, Storekeeper.....	H	2 448
13. L. S. Kirby, Storekeeper.....	H	2 328
14. L. E. Tillotson, Storekeeper (July 1 to September 30, 1946; retiring allowance payable by University Retirement System, beginning October 1).....	G	582
15. C. M. Scott, Storekeeper.....	H	2 328
16. Verle Walters, Storekeeper.....	H	1 860
17. W. H. Henson, Storekeeper (October 1, 1946, to June 30, 1947).....	G	1 350
18. E. N. Genung, Senior Laboratory Attendant.....	H	2 148
19. A. E. Wood, Senior Laboratory Mechanic.....	H	2 880
20. C. W. Powers, Senior Laboratory Mechanic.....	H	2 652
21. C. B. Dunn, Junior Laboratory Mechanic.....	H	2 328

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22.	S. A. Phillips, Junior Laboratory Mechanic.....	H	2 076
23.	G. A. Pittman, Stores Clerk.....	H	2 016
24.	_____ Stores Clerk.....	H	1 620
25.	_____ Stores Clerk.....	H	1 620
26.	Mrs. Florence A. Henson, Assistant Laboratory Attendant	H	1 596
	<i>Total, Chemistry.....</i>		<i>\$ 51 130</i>

Division of General Studies

1.	_____ Junior Clerk-Stenographer.....	H 50	\$ 660
	<i>Total, Division of General Studies.....</i>		<i>\$ 660</i>

English

1.	Mrs. Mary K. Peer, Senior Clerk-Stenographer.....	H	\$ 2 076
2.	Ramona Huber, Junior Clerk-Stenographer.....	H	1 728
3.	Mrs. Gloria Shiff, Assistant Clerk-Stenographer.....	H	1 320
4.	Phyllis Light, Junior Clerk-Stenographer.....	H	1 380
5.	_____ Junior Clerk-Stenographer.....	H	1 320
6.	_____ Assistant Clerk-Stenographer.....	H 50	600
7.	_____ Assistant Clerk-Stenographer.....	H	1 200
	<i>Total, English.....</i>		<i>\$ 9 624</i>

Entomology

1.	Mrs. Bonnie W. Denhart, Junior Clerk-Stenographer... H		\$ 1 656
	<i>Total, Entomology.....</i>		<i>\$ 1 656</i>

French

1.	Maurita J. Rogers, Assistant Clerk-Typist.....	E 50	\$ 650
	<i>Total, French.....</i>		<i>\$ 650</i>

Geology

1.	Rosa M. Nickell, Junior Clerk-Stenographer.....	H	\$ 1 908
	<i>Total, Geology.....</i>		<i>\$ 1 908</i>

History

1.	Mrs. Reva S. Ludwig, Junior Clerk-Stenographer..... H		\$ 1 800
	<i>Total, History.....</i>		<i>\$ 1 800</i>

Mathematics

1.	Mrs. Mary P. Walls, Senior Clerk-Stenographer..... H		\$ 2 196
	<i>Total, Mathematics.....</i>		<i>\$ 2 196</i>

Political Science

1.	_____ Junior Clerk-Stenographer..... H		\$ 1 500
	<i>Total, Political Science.....</i>		<i>\$ 1 500</i>

Psychology

1.	Camille Di Bella, Assistant Clerk-Stenographer..... H 50		\$ 696
2.	_____ Assistant Clerk-Stenographer..... H 50		600
3.	Mrs. Marjorie A. Spencer, Junior Clerk-Stenographer.. H 50 (See Education).....		720 (720)
	<i>(Total salary).....</i>		<i>(1 440)</i>
	<i>Total, Psychology.....</i>		<i>\$ 2 016</i>

Spanish and Italian

1. Martha Corkery, Junior Clerk-Stenographer.....	H	\$ 1 584
<i>Total, Spanish and Italian.....</i>		<u>\$ 1 584</u>

Zoology and Physiology

1. O. C. McMillin, Storekeeper in Zoology.....	H	\$ 2 532
2. Virginia T. Brennan, Senior Clerk-Stenographer in Zoology and Physiology.....	H	2 100
3. W. J. Dunn, Junior Laboratory Mechanic in Zoology... H		2 088
4. D. F. Moorehead, Assistant Laboratory Attendant in Physiology	H	1 500
5. F. B. Norton, Assistant Laboratory Attendant in Zoology H75		1 272
6. _____, Assistant Clerk-Stenographer in Zoology and Physiology.....	H	1 200
<i>Total, Zoology and Physiology.....</i>		<u>\$ 10 692</u>

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

Explanation of symbols in titles:
 C = College; S = Station; E = Extension

Administration

1. Marion F. Berry, Office Supervisor.....		\$
(See Smith-Lever fund) (E).....	H84	\$ (2 598)
(See Hatch fund) (S).....	H16	(510)
(Total salary).....		(3 108)
2. Josephine C. Schmalhausen, Secretary (C50; S50).....	H	3 300
3. Mrs. Kathryn R. Hill, Principal Clerk (C).....	H	2 280
4. Bess Riggs, Principal Clerk (S).....	H	2 904
5. Norma J. Bateman, Junior Account Clerk (S).....	H	1 620
6. Mabel I. O'Neill, Senior Clerk (S).....	H	1 848
7. Mrs. Dorothy B. Poll, Junior Clerk-Stenographer (C).....	H	1 596
8. Mrs. Ruth J. Drayton, Assistant Clerk (S).....	H	1 320
<i>Total, Administration.....</i>		<u>\$ 14 868</u>

Vocational Agriculture Service

1. Wanda Colwell, Assistant Clerk-Stenographer (C)....	H	\$ 1 260
2. Judith M. Johnson, Assistant Clerk-Stenographer (C) ..	H60	864
<i>Total, Vocational Agriculture Service.....</i>		<u>\$ 2 124</u>

Dixon Springs Experiment Station

1. Leah M. Dunn, Senior Clerk-Stenographer (S).....	H38	\$ 798
(See Animal Husbandry) (C19; S20).....	H39	(708)
(See Bankhead-Jones fund) (S).....	H23	(480)
(Total salary).....		(2 076)
2. Oakley Robinson, Herdsman (S).....	H	I 344 ¹
3. N. H. Phelps, Herdsman (S).....	H	I 344 ¹
4. R. W. Anderson, Poultryman (S).....	H	I 284 ¹
5. J. W. Mizell, Farm Laborer (S).....	H	I 140 ¹
6. B. W. Hardin, Farm Laborer (S).....	H	I 152 ²
7. _____, Farm Laborer (S).....	H	I 152 ²
8. E. L. Baker, Farm Laborer (S).....	H	I 152 ²
9. Lee Phelps, Farm Laborer-Mechanic (S).....	H	I 284 ³

¹ Also provided with perquisites valued at \$20 a month, for the convenience of the employee.

² Also provided with perquisites valued at \$15 a month, for the convenience of the employee.

³ Also provided with perquisites valued at \$7.50 a month, for the convenience of the employee.

10.	Farm Laborer (S).....	H	I 284 ¹
11.	Eugene Wise, Farm Laborer (S).....	H	I 152 ²
12.	R. T. Anderson, Farm Laborer (S).....	H	I 152 ²
13.	O. B. Trammel, Farm Laborer (S).....	H	I 200 ²
<i>Total, Dixon Springs Experiment Station.....</i>			<u>\$ 15 438</u>

Agricultural Economics

1.	Ruth Gorrell, Supervising Clerk-Stenographer (C10; S90)	H	\$ 2 064
2.	Mrs. Thelma S. O'Neil, Senior Account Clerk (C20; S80) H		2 064
3.	Mrs. Jewel L. Moyer, Junior Clerk-Stenographer (S) .. H		I 380
4.	Mrs. Betty E. Williamson, Junior Account Clerk (S) .. H ₅₀ (From Wright Farms Operation)	H ₅₀	630 (630)
	(Total salary)		(1 260)
5.	Mary M. Graham, Junior File Clerk (S).....	H	I 440
<i>Total, Agricultural Economics.....</i>			<u>\$ 7 578</u>

Agricultural Economics Farm Account Revolving Fund (Entire budget from receipts)

1.	Ruth Booher, Junior Office Appliance Operator (S).... H ₃₇ (From Soil Conservation Service)	H ₆₃	\$ 540 (900)
	(Total salary)		(1 440)
2.	Dorothy E. Porter, Assistant Account Clerk (S)..... H		I 320
3.	Mrs. Mary G. Henegar, Assistant Office Appliance Operator (S)..... H		I 320
4.	Mrs. Ruth Powers, Assistant Office Appliance Operator (S) .. H		I 260
5.	Mrs. Patricia W. Sheffer, Assistant Office Appliance Operator (S)..... H		I 260
<i>Total, Farm Account Revolving Fund.....</i>			<u>\$ 5 700</u>

Agricultural Engineering

1.	Ruth E. Klein, Senior Clerk-Stenographer (C27; S73) .. H ₇₇ (See Bankhead-Jones fund)	H ₂₃	\$ I 596 (480)
	(Total salary)		(2 076)
2.	V. Bonita Webster, Assistant Clerk-Stenographer (C25; S75)	H	I 260
3.	E. Faye Bounds, Assistant Clerk-Stenographer (C50; S50)	H	I 260
4.	F. R. Wiley, Senior Laboratory Mechanic (C40; S60) .. H		2 760
5.	Guy Hart, Junior Laboratory Attendant (C50; S50) .. H		2 148
6.	M. D. Rose, Laborer, <i>Retired</i> (From Retiring Allowances)		(663)
<i>Total, Agricultural Engineering.....</i>			<u>\$ 9 024</u>

Agronomy

1.	Cecile E. Schlarman, Supervising Clerk-Stenographer (C)	H	\$ 2 484
2.	Lulu B. Meyers, Senior Clerk (S)..... H		2 352
3.	Marjorie L. Honn, Junior Clerk-Stenographer (S)..... H		I 656
4.	Marjorie M. Hausser, Junior Clerk-Typist (C)..... H		I 440
5.	Nadine H. Behrens, Assistant Clerk-Typist (S)..... H		I 320
6.	Mrs. Nada B. McCool, Assistant Clerk-Typist (S)..... H		I 380

¹ Also provided with perquisites valued at \$20 a month, for the convenience of the employee.

² Also provided with perquisites valued at \$15 a month, for the convenience of the employee.

7. Mrs. Nelle G. Pieper, Assistant Clerk (S).....	H91	I 260
(See Bankhead-Jones fund).....	H9	(120)
(Total salary).....		(1 380)
8. Margaret A. Sloan, Assistant Clerk (S).....	H	I 380
9. Mrs. Mary Ann Denton, Assistant Office Appliance Operator (S).....	H	I 260
10. H. P. Etler, Junior Record Clerk (S).....	H	I 932
11. L. W. Clapp, Farm Foreman (S).....	H	2 400
12. C. A. Richards, Farm Laborer (S).....	H	2 076 ¹
13. F. V. Percival, Farm Laborer (S).....	H ₅₀	I 140
(See State Agricultural Extension).....	H ₅₀	(I 140)
(Total salary).....		(2 280)
14. C. O. Smith, Farm Laborer (S).....	H	2 208
15. E. R. Hutson, Farm Laborer (S).....	H	2 208
16. W. J. Matthews, Farm Laborer (S).....	H	I 872
17. W. M. Reymer, Farm Laborer (S).....	H	2 076
18. I. B. Bergfield, Farm Laborer (S).....	H	2 076
19. W. E. Robbins, Farm Laborer (S).....	H	2 076
20. M. C. Robinett, Farm Laborer (S).....	H	2 040
21. Q. A. Calder, Farm Laborer (S).....	H	2 040
22. John Dawson, Laborer, <i>Retired</i> (From Retiring Allowances)		(465)
23. J. A. Seybold, Laborer, <i>Retired</i> (From Retiring Allowances)		(454)
24. W. S. Freeman, Plot Supervisor, <i>Retired</i> (Allowance payable by Retirement System).....		.....
<i>Total, Agronomy</i>		\$ 38 676

Animal Husbandry

1. Mrs. Mary P. Sudduth, Supervising Clerk-Stenographer (C ₃₂ ; S ₆₈).....	H	\$ 2 280
2. Leah M. Dunn, Senior Clerk-Stenographer (C ₁₉ ; S ₂₀)..	H ₃₉	798
(See Dixon Springs) (S).....	H ₃₈	(798)
(See Bankhead-Jones fund) (S).....	H ₂₃	(480)
(Total salary).....		(2 076)
3. Mrs. Margaret Schrader, Junior Clerk-Stenographer (S).....	H ₈₂	I 356
(See Bankhead-Jones fund).....	H ₁₈	(300)
(Total salary).....		(1 656)
4. Mrs. Alma White, Junior Clerk-Stenographer (C ₂₅ ; S ₇₅) H		I 440
5. Mrs. Dorothy Pierce, Junior Clerk-Stenographer (C ₂₅ ; S ₇₅)	H	I 440
6. _____, Junior Clerk-Stenographer (C ₃₅ ; S ₆₅) H		I 380
7. Ann Walsh, Junior Account Clerk (S).....	H	I 728
8. Agnes Wikoff, Assistant Clerk-Stenographer (C ₂₄ ; S ₇₆) H		I 260
9. W. W. Hanes, Storekeeper (C ₂₅ ; S ₅₀).....	H ₇₅	I 998
(See Purnell fund) (S).....	H ₂₅	(666)
(Total salary).....		(2 664)
10. J. E. Murdock, Stores Clerk (S).....	H ₅₀	I 140
(See Horticulture).....	H ₅₀	(I 140)
(Total salary).....		(2 280)
11. C. F. Redmon, Senior Laboratory Assistant (S).....	H	2 076
12. Grover Edwards, Assistant Laboratory Attendant (S) ..	H ₉₂	I 848
(See Adams fund).....	H ₈	(168)
(Total salary).....		(2 016)
13. E. W. Martin, Assistant Laboratory Attendant (S)....	H	I 800
14. W. E. Gamble, Butcher (C ₂₃ ; S ₇₇).....	H	2 580
15. John Rains, Plot Supervisor (C ₅₀ ; S ₅₀).....	H	2 880 ²

¹ Also provided with perquisites valued at \$276 a year, for the convenience of the employee.

² Also provided with perquisites valued at \$29.50 a month, for the convenience of the employee.

16. W. J. Hampton, Livestock Foreman (C25; S75).....	H	2 880 ¹
17. J. L. Munson, Livestock Foreman (S).....	H ₅₀	1 440
(From Feed Storage).....	H ₅₀	(1 440)
(Total salary).....		(2 880) ²
18. John Cogswell, Herdsman (C).....	H	2 676 ³
19. R. H. McDade, Herdsman (C50; S50).....	H	2 676 ³
20. Alex Edgar, Herdsman (C).....	H	2 808 ⁴
21. Walter McWard, Poultryman (C25; S75).....	H	2 676 ⁵
22. Maurice Key, Farm Foreman (C50; S50).....	H	2 556
23. W. A. Majors, Assistant Herdsman (C50; S50).....	H	2 208
24. W. J. Eickhoff, Farm Laborer (C25; S75).....	H	2 148
25. C. A. Reynolds, Farm Laborer (S).....	H ₈₃	1 790
(From Feed Storage).....	H ₁₇	(358)
(Total salary).....		(2 148)
26. C. A. Johnson, Farm Laborer (C).....	H	2 208
27. M. J. Coon, Farm Laborer (C25; S75).....	H	2 148
28. Howard Sides, Farm Laborer (From Feed Storage).....	H	(2 148)
29. A. G. Potts, Farm Laborer (C50; S50).....	H	2 208
30. J. P. Rayburn, Farm Laborer (C50; S50).....	H	2 208
31. E. W. Lewis, Farm Laborer (C25; S75).....	H	2 208
32. J. W. Butler, Farm Laborer (C25; S75).....	H	2 208
33. William Marshall, Farm Laborer (S).....	H	2 148
34. Hugh Mulcahey, Farm Laborer (S).....	H	2 148
35. Alonso Fitzgerald, Farm Laborer (C25; S75).....	H	2 148
36. Elmer Spencer, Farm Laborer (C25; S75).....	H	2 100
37. W. C. Jones, Laborer, <i>Retired</i> (From Retiring Allowances)		(540)
38. J. L. Heddins, Laborer, <i>Retired</i> (From Retiring Allowances)		(904)
39. S. W. Kilton, Laborer, <i>Retired</i> (From Retiring Allowances)		(820)
40. George Vaughn, Laborer, <i>Retired</i> (From Retiring Allowances)		(441)
41. A. E. Votaw, Laborer, <i>Retired</i> (From Retiring Allowances)		(646)
42. Roy Byard, Laborer.....		.....
43. M. D. McGahey, Assistant Laboratory Attendant, <i>Retired</i> (Allowance payable by Retirement System) .....		.....
<i>Total, Animal Husbandry</i>		\$ 71 594

Dairy Husbandry

1. Helen M. Hawk, Senior Clerk-Stenographer (C50; S50) H	\$ 1 932
2. June E. Jenkins, Junior Clerk-Stenographer (C50; S50) H	1 800
3. Betty G. Brown, Junior Clerk-Stenographer (C35; S34) H ₆₀	1 080
(See Official Test Revolving fund).....	(480)
(Total salary).....	(1 560)
4. Barbara E. Hartman, Junior Clerk-Stenographer (C50; S50)	H 1 560
5. Faye Eminger, Assistant Clerk-Stenographer (C50; S50) H	1 260
6. _____, Assistant Clerk-Stenographer (C50; S50) H	1 320

¹ Also provided with perquisites valued at \$28 a month, for the convenience of the employee.

² Also provided with perquisites valued at \$29.50 a month, for the convenience of the employee.

³ Also provided with perquisites valued at \$24.50 a month, for the convenience of the employee.

⁴ Also provided with perquisites valued at \$23 a month, for the convenience of the employee.

⁵ Also provided with perquisites valued at \$25.50 a month, for the convenience of the employee.

⁶ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

7. _____, Assistant Clerk-Stenographer (S)..... H	1 200
8. C. E. Griffet, Senior Laboratory Attendant (C50; S50) H	2 148
9. Nelson Mosser, Livestock Foreman (C)..... H	2 880 ¹
10. Fay Campbell, Assistant Herdsman (S)..... H	2 424 ¹
11. R. L. Shirley, Assistant Herdsman (S)..... H	2 424
12. Lowell Greathouse, Farm Laborer (S)..... H	2 208
13. Otis Cox, Farm Laborer (S)..... H	2 148
14. J. E. Barnes, Farm Laborer (C)..... H	2 280
15. Silas Roland, Farm Laborer (S)..... H	2 148
16. A. E. Miller, Farm Laborer (C)..... H	2 280
17. Lawrence Campbell, Farm Laborer (C)..... H	2 208
18. C. B. Taylor, Farm Laborer (C)..... H	2 148
19. Frank Seiler, Farm Laborer (C50; S50)..... H	2 148
20. Orville Starwalt, Farm Laborer (S)..... H	2 148
21. Ray King, Farm Laborer (C)..... H	2 208
22. J. A. Voss, Farm Laborer (C)..... H	2 148
23. _____, Farm Laborer (C)..... H	2 148
24. B. E. Hammitt, Farm Laborer (C)..... H	2 148
25. B. E. Petty, Farm Laborer (C)..... H	2 148
26. R. C. Stephens, Farm Laborer (C)..... H	2 148
27. R. E. Maddock, Farm Laborer (C)..... H	2 208
28. W. S. Besore, Farm Laborer (S)..... H	2 148
29. P. H. Gray, Farm Laborer (S)..... H	2 148
30. Frank Dietrich, Farm Laborer (S)..... H	2 148
31. S. J. Day, Farm Laborer (S)..... H	2 148
32. G. D. Wood, Farm Laborer (C)..... H	2 148
33. C. S. Spitz, Farm Laborer (C)..... H	2 148
34. E. H. Soughers, Laborer, Retired (From Retiring Allowances)	(465)
<i>Total, Dairy Husbandry</i>	\$ 67 788

Creamery College Revolving Fund (Entire budget from receipts)

1. Dorothy J. Bragg, Junior Clerk-Stenographer (C)..... H50	\$ 900
2. Mrs. Zdenka Stowe, Assistant Clerk-Stenographer (C) H	1 380
3. V. L. Swearingen, Creamery Foreman (C)..... H	3 636
4. W. L. Herrriott, Creamery Man (C)..... H	2 556
5. W. H. Reinhart, Creamery Man (C)..... H	2 484
6. R. J. Getz, Creamery Man (C)..... H	2 208
7. Ross Brown, Driver (C)..... H	2 208
<i>Total, Creamery College Revolving Fund</i>	\$ 15 372

Official Test Revolving Fund (Entire budget from receipts)

1. Betty G. Brown, Junior Clerk-Stenographer (See Dairy Husbandry, Item 3)..... H31	\$ 480
2. A. J. Whitby, Advanced Registry Supervisor (S)..... H	1 656
3. Richard Hayden, Advanced Registry Supervisor (S)..... H	1 656
4. Layton Anderson, Advanced Registry Supervisor (S)..... H	1 656
5. R. L. Adams, Advanced Registry Supervisor (S)..... H	1 656
6. _____, Advanced Registry Supervisor (S)..... H	1 656
<i>Total, Official Test Revolving Fund</i>	\$ 8 760

Forestry

1. Dorothy E. Hanke, Senior Clerk-Stenographer (C71; S29)	H71	\$ 1 476
(See Bankhead-Jones fund).....	H29	(600)
(Total salary).....		(2 076)
<i>Total, Forestry</i>		\$ 1 476

¹ Also provided with house rent, valued at \$33 a month, for the convenience of the employee.

Home Economics

1.	_____	Supervising Clerk-Stenographer (C)...	H	\$ 2 148
2.	Mrs. Meta Pilgrim	Senior Clerk-Stenographer (Paid from Item 1).....	H	(1 800)
3.	Bessie E. Packard	Senior Clerk-Stenographer (C)....		.....
4.	Mrs. Kathryn Fitzwater	Junior Clerk-Stenographer (C) H		1 584
5.	Mrs. Betty M. LaFevers	Junior Clerk-Stenographer (C) H		1 440
6.	Dorothy Breen	Assistant Clerk-Stenographer (C).....	H	1 380
7.	Mrs. Clara Voss	Junior Laboratory Assistant (C).....	H	1 680
		Total, Home Economics.....		\$ 8 232

Horticulture

1.	Louise Mosgrove	Supervising Clerk-Stenographer (C50; S50)	H	\$ 2 424
2.	Mrs. Dorothy D. Koch	Junior Clerk-Stenographer (C50; S50)	H	1 800
3.	Mrs. Linnetta M. Parry	Junior Clerk-Stenographer (C50; S50).....	H	1 728
4.	Marjorie P. Roberts	Junior Clerk-Stenographer (C50; S50)	H	1 584
5.	Mrs. Mary K. Bairstow	Junior Clerk-Stenographer (C50; S50).....	H	1 500
6.	Mrs. Barbara Wood	Junior Clerk-Stenographer (From Upjohn Company — Clavacin).....	H	(1 440)
7.	Helen O. Lambdin	Junior Laboratory Attendant (S)...	H	1 728
8.	C. A. Ogdon	Plot Supervisor (C50; S50).....	H	3 240
9.	R. F. Michael	Storekeeper (C).....	H	2 484
10.	B. W. Hunt	Farm Foreman (C).....	H	2 484
11.	Hugo Feldten	Farm Foreman (S).....	H	2 424
12.	W. T. Matthews	Farm Foreman (S).....	H	2 280
13.	C. E. Gerber	Farm Foreman-Southern (S).....	H	1 800
14.	C. J. Rund	Cold Storage Operator (S).....	H	2 352
15.	E. A. Calder	Cold Storage Operator (S).....	H	2 100
16.	W. E. Clark	Cold Storage Operator (S).....	H	2 100
17.	Edward Lewis	Cold Storage Operator (S).....	H	2 100
18.	W. E. Wingler	Watchman (C).....	H	1 932
19.	Walter Young	Farm Laborer (S).....	H	2 100
20.	J. A. Meazel	Farm Laborer (S).....	H	2 100
21.	Bert Entler	Farm Laborer (S).....	H	2 100
22.	Lowell Potts	Farm Laborer (S).....	H	2 100 ²
23.	G. B. Winkelman	Farm Laborer (S).....	H	1 872
24.	Harold McGee	Farm Laborer (C).....	H	2 100
25.	E. O. Hughes	Farm Laborer (S).....	H	2 100
26.	C. H. Mohr	Farm Laborer (S).....	H	1 860 ³
27.	H. L. Boll	Farm Laborer (S).....	H	2 100
28.	C. E. Warren	Farm Laborer (S).....	H	2 100
29.	Stanley Bundy	Farm Laborer (S).....	H	2 100
30.	F. R. Cook	Farm Laborer (C).....	H	2 100
31.	J. P. Reinhart	Farm Laborer (S).....	H	2 100
32.	George Allen	Assistant Gardener (C).....	H	2 100
33.	V. E. Anderson	Assistant Gardener (C).....	H	2 100
34.	Virgil Kesler	Assistant Gardener (S).....	H	2 100
35.	R. C. Chancellor	Assistant Gardener (S).....	H	2 100
36.	D. C. Bothwell	Assistant Gardener (C) ⁴	H	2 100
37.	J. T. Dixon	Assistant Gardener (S).....	H	2 100
38.	E. B. Strader	Assistant Gardener (S).....	H	2 100

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

² On leave of absence without pay, 1946-1947, for military service.

³ Also provided with house and telephone, valued at \$240 a year, for the convenience of the employee.

⁴ Works three-fourths of the year at President's grounds.

39. F. C. Myers, Assistant Gardener (S).....	H	2 100
40. Ira Gudgel, Assistant Gardener (S).....	H	2 100
41. E. O. Hart, Assistant Gardener (S).....	H	2 100
42. Garland Riddell, Assistant Gardener (S).....	H	2 100
43. G. J. Gleason, Assistant Gardener (S).....	H	2 100
44. J. E. Murdock, Stores Clerk (C).....	H ₅₀	1 140
(See Animal Husbandry).....	H ₅₀	(1 140)
(Total salary).....		(2 280)
45. Ralph Chaplin, Laborer, <i>Retired</i> (From Retiring Allowances)		(509)
46. Frank Leach, Laborer, <i>Retired</i> (From Retiring Allowances)		(552)
47. J. W. Reece, Laborer, <i>Retired</i> (From Retiring Allowances)		(421)
48. R. F. Downs, Laborer, <i>Retired</i> (From Retiring Allowances)		(503)
49. Peter Hansen, Laborer.....		(679) ¹
50. Otto Wilson, Laborer, <i>Retired</i> (Allowance payable by Retirement System).....		.....
<i>Total, Horticulture</i>		\$ 89 232

Hatch Fund

ADMINISTRATION		
1. Marion F. Berry (See Administration, Item 1).....	H ₁₆	\$ 510
2. Dorothy E. Larey, Assistant Clerk (S).....	H	1 260
<i>Total, Hatch Fund</i>		\$ 1 770

Adams Fund

ANIMAL HUSBANDRY		
1. Grover Edwards (See Animal Husbandry, Item 12)....	H ₈	\$ 168
HORTICULTURE		
2. Mrs. Marjorie R. Forsgren, Assistant Clerk-Stenographer (E).....	H	1 320
<i>Total, Adams Fund</i>		\$ 1 488

Purnell Fund

AGRICULTURAL ECONOMICS		
1. Maxine E. Mayer, Junior Clerk-Stenographer (S).....	H ₅₀	\$ 720
(From State Soil Conservation District Board)....	H ₅₀	(720)
(Total salary).....		(1 440)
2. Mrs. Elmalea Smith, Junior Clerk-Stenographer (S)....	H	1 584
3. Sibyl A. Warren, Junior Account Clerk (S).....	H	1 656
4. Mrs. Anita S. Allen, Assistant Clerk-Stenographer (S)...	H	1 320
5. _____, Assistant Clerk-Stenographer (S).....	H	1 380
<i>Total, Agricultural Economics</i>		(6 660)

ANIMAL HUSBANDRY

6. W. W. Hanes (See Animal Husbandry, Item 9).....	H ₂₅	666
7. Jasper Lewis, Butcher (S).....	H	2 580
<i>Total, Animal Husbandry</i>		(3 246)

HOME ECONOMICS

8. Mrs. Marie Brannigan, Assistant Clerk-Stenographer (S) H		1 260
<i>Total, Purnell Fund</i>		\$ 11 166

DIXON SPRINGS**Bankhead-Jones Fund**

1. Leah M. Dunn (See Dixon Springs, Item 1).....	H ₂₃	\$ 480
2. C. M. Hooker, Farm Laborer (S).....	H	1 128 ²

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

² Also provided with perquisites valued at \$15 a month, for the convenience of the employee.

3. V. W. Etheridge, Farm Laborer (S).....	H	I 200 ¹
4. _____, Farm Laborer (S).....	H4	60
(Balance of salary paid by Soil Conservation Service)		
Total, Dixon Springs.....		(2 868)
AGRICULTURAL ECONOMICS		
5. Mildred M. Schroeder, Junior Office Appliance Operator (S)	H	I 596
AGRICULTURAL ENGINEERING		
6. Ruth E. Klein (See Agricultural Engineering, Item 1) .. H23		480
AGRONOMY		
7. Ada J. Wiles, Assistant File Clerk (S).....	H	I 524
8. Mrs. Nelle G. Peiper (See Agronomy, Item 7).....	H9	I 20
Total, Agronomy.....		(I 644)
ANIMAL HUSBANDRY		
9. Mrs. Margaret Schrader (See Animal Husbandry, Item 3).....	H18	300
FORESTRY		
10. Dorothy E. Hanke (See Forestry, Item 1).....	H29	600
HOME ECONOMICS		
11. Mrs. Bernice Harker, Junior Clerk-Stenographer (S) .. H		I 500
Total, Bankhead-Jones Fund.....		\$ 8 988

EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS**State Agricultural Extension**

AGRICULTURAL ECONOMICS		
1. Mrs. Eleanor Boyle, Assistant Clerk-Typist (E).....	H	\$ I 260
RURAL SOCIOLOGY		
2. _____, Assistant Office Appliance Operator (E)	H	I 200
Total, Agricultural Economics.....		(2 460)
AGRICULTURAL ENGINEERING		
3. Helen R. Calcagno, Junior Clerk-Stenographer (E).... H		I 584
AGRONOMY		
4. Elva G. Schwerdtfeger, Assistant Clerk-Typist (E).... H		I 260
5. Mrs. Gloria L. Buel, Assistant Clerk-Typist (E)..... H		I 320
6. Dorothy E. Banner, Assistant Laboratory Attendant (E) H		I 656
7. _____, Assistant Laboratory Attendant (E).... H		I 452
8. F. V. Percival (See Agronomy, Item 13)..... H50		I 140
Total, Agronomy.....		(6 828)
ANIMAL HUSBANDRY		
9. Georgia McBride, Assistant Clerk-Typist (E)..... H		I 308
DAIRY HUSBANDRY		
10. Mrs. Marjorie Samuel, Junior Clerk-Stenographer (E) H		I 440
FORESTRY		
11. Mrs. Lois Brooks, Junior Clerk-Stenographer (E).... H		I 380
HORTICULTURE		
12. Dorothy B. Goodling, Assistant Clerk-Stenographer (E) H		I 320
HOME ECONOMICS		
HOME ADVISERS		
13. Lois DeWitt, Assistant Clerk-Typist (E)..... H		I 320
Total, State Agricultural Extension.....		\$ 17 640

¹ Also provided with perquisites valued at \$20 a month, for the convenience of the employee.

Illinois Farmers' Institute

1. Mrs. Mary J. Wonderlin, Junior Clerk-Stenographer (E) H	\$ 1 560
<i>Total, Illinois Farmers' Institute.....</i>	<u>\$ 1 560</u>

Smith-Lever Fund (includes Bankhead-Jones Fund)**ADMINISTRATION**

1. Marion F. Berry (See Administration, Item 1)..... H84	\$ 2 598
2. Blanche L. Lewis, Chief Clerk (E)..... H	3 108
3. Ardis I. Ellrich, Senior Account Clerk (E)..... H	1 920
4. Mrs. Mellie G. Holt, Senior File Clerk (E)..... H	2 280
5. E. E. Lowry, Senior Office Appliance Operator (E).... H	1 980
6. Carl Empson, Senior Office Appliance Operator (E).... H	1 980
7. Carolyn Gerdes, Junior Clerk-Stenographer (E)..... H	1 800
8. Mrs. Arlene F. Hanson, Junior Clerk-Stenographer (E) H	1 620
9. Margie L. Lange, Junior Clerk-Typist (E)..... H	1 440
10. Mrs. Virginia A. Lundsberg, Assistant Clerk-Typist (E) H	1 320
11. Betty J. Wetzel, Assistant Clerk-Typist (E)..... H	1 260
12. Catherine Hall, Assistant File Clerk (E)..... H	1 380
13. Mrs. Nellie B. Lister, Assistant Clerk (E)..... H	1 452
14. _____, Assistant Clerk (E)..... H	1 200
15. C. D. Ellis, Junior Office Appliance Operator (E).... H	1 560
16. R. R. Marsh, Supply Attendant (E)..... H	1 800
<i>Total, Administration.....</i>	<u>(28 698)</u>

EXTENSION EDITORS

17. Patricia Meyers, Assistant Clerk-Typist (E)..... H	1 380
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FARM ADVISERS AND SUPERVISORS

18. Mrs. Virginia B. Garland, Junior Clerk-Stenographer (E)	H 1 800
19. Mrs. Virgel J. Herman, Junior Clerk-Stenographer (E) H	1 656
20. Hattie Cole, Junior Account Clerk (E)..... H	1 788
21. _____, Assistant Clerk-Typist (E)..... H	1 320
22. Josephine Herron, Assistant Clerk (E)..... H	1 260
23. Margaret M. Woods, Assistant Clerk (E)..... H	1 332
24. Ruth A. Stipes, Assistant Clerk (E)..... H	1 332
25. Mary R. Plankenhorn, Junior Clerk (E)..... H	1 440
26. Mrs. June Zielinski, Assistant Clerk (E)..... H	1 200
<i>Total, Farm Advisers and Supervisors.....</i>	<u>(13 128)</u>

RURAL YOUTH

27. Mrs. Dorothy M. Kunes, Assistant Clerk-Typist (E) ... H	1 320
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AGRICULTURAL 4-H CLUB WORK

28. Mrs. Kathryn T. Pusso, Junior Clerk-Stenographer (E) H	1 440
<i>Total, Administration.....</i>	<u>(45 966)</u>

HOME ECONOMICS**HOME ADVISERS**

29. Mrs. Neva B. Klockner, Supervising Clerk-Stenographer (E)	H 2 424
30. Geraldine Burr, Junior Clerk-Stenographer (E)..... H	1 740
31. Loanna McFall, Junior Clerk-Typist (E)..... H	1 596
32. Doris M. Wells, Junior Clerk-Typist (E)..... H	1 620
33. Mrs. Mary H. Ellis, Junior Clerk-Typist (E)..... H	1 584
34. Charlotte M. Haessly, Assistant Clerk-Stenographer (E) H	1 260
35. Virginia Ball, Assistant Clerk-Typist (E)..... H	1 320
36. Naomi J. Grimes, Assistant Clerk-Typist (E)..... H	1 320
37. Rosemary Gorman, Assistant Clerk-Typist (E)..... H	1 320
<i>Total, Home Economics.....</i>	<u>(14 184)</u>
<i>Total, Smith-Lever Fund.....</i>	<u>\$ 60 150</u>

Additional Cooperative Fund

1. Jacqueline Harbin, Junior Account Clerk (E)..... H	\$ 1 380
<i>Total, Additional Cooperative Fund.....</i>	<u>\$ 1 380</u>

Extension Farm Labor Fund

(July 1 through December 31, 1946)

ADMINISTRATION

1. Mrs. Estelle C. Ellison, Senior Clerk-Stenographer (E) G	\$ 1 002
2. _____, Senior Clerk-Stenographer (E)..... G	1 020
3. Margaret Taylor, Junior Clerk-Stenographer (E)..... G	792
4. _____, Junior Clerk-Stenographer (E)..... G	690
<i>Total, Extension Farm Labor Fund.....</i>	<u>\$ 3 504</u>

Bankhead-Flannagan Fund

1. _____, Senior Clerk-Stenographer (E)..... H	\$ 1 620
2. _____, Junior Clerk-Stenographer (E)..... H	1 320
<i>Total, Bankhead-Flannagan Fund.....</i>	<u>\$ 2 940</u>

Agricultural Extension Revolving Fund

(Entire budget from receipts)

ADMINISTRATION

1. Lou A. Huck, Assistant Clerk (E)..... H	\$ 1 320
<i>Total, Agricultural Extension Revolving Fund.....</i>	<u>\$ 1 320</u>

**COLLEGE OF ENGINEERING AND ENGINEERING
EXPERIMENT STATION****Administration**

1. Marie Huber, Chief Clerk (C50; S50)..... H	\$ 3 108
2. Mrs. Marjorie Lindenfelser, Junior Clerk-Stenographer (C)	1 560
3. Mrs. Amy Strayer, Junior Clerk-Stenographer (C50; S50)	1 500
4. Mrs. Maxine Glover, Junior Clerk-Stenographer (S).... H	1 440
5. Mrs. Mary E. Welch, Senior Record Clerk (C)..... H	1 908
6. Mrs. Eleanor Trimble, Junior Clerk-Stenographer (C).. H	1 584
7. Margie J. Meliza, Assistant Clerk-Stenographer (C).... H	1 260
<i>Total, Administration.....</i>	<u>\$ 12 360</u>

Aeronautical Engineering

1. P. R. Tabaka, Junior Laboratory Mechanic (C)..... H	\$ 2 060
2. T. M. O'Connor, Junior Laboratory Mechanic (C)..... H	1 800
3. Loretta C. Schumacher, Junior Clerk-Stenographer (C) H	1 380
<i>Total, Aeronautical Engineering.....</i>	<u>\$ 5 240</u>

Ceramic Engineering

1. W. B. McDevitt, Potter (C90; S10)..... H	\$ 3 000
2. J. H. Cain, Junior Laboratory Mechanic (C90; S10).... H	2 280
3. Mrs. Dorothy B. Woods, Senior Clerk-Stenographer (C90; S10)..... H	1 968
<i>Total, Ceramic Engineering.....</i>	<u>\$ 7 248</u>

Civil Engineering

1. W. T. Pope, Mechanician, <i>Retired</i> (Allowance payable by Retirement System).....	\$
2. Wallace Boas, Senior Laboratory Mechanic (S)..... H	\$ 2 652
3. Mrs. Kathryn C. Jordan, Senior Clerk-Stenographer (C90; S10)..... H	1 968

4.	Junior Laboratory Assistant (S).....	H	1 800
5.	Mary Wilson, Assistant Clerk-Typist (C90; S10).....	H	1 440
	Total, Civil Engineering.....		\$ 7 860

Electrical Engineering

1.	G. H. Powers, Senior Laboratory Mechanic (C75; S25) H	\$ 2 772
2.	J. E. Seeman, Junior Laboratory Mechanic (C75; S25) H	1 860
3.	W. W. Johnston, Assistant Laboratory Attendant (S).... H75	1 143
4.	Junior Laboratory Mechanic (C75; S25) H	2 100
5.	R. N. Waggener, Glass Blower (S).....	2 424
6.	Mrs. Marcia Peterman, Senior Clerk-Stenographer (C90; S10)	2 028
7.	Mrs. Gertrude Wickstrom, Junior Clerk-Stenographer (C90; S10).....	1 440
8.	Junior Clerk-Stenographer (C90; S10) H	1 440
	Total, Electrical Engineering.....	\$ 15 207

General Engineering Drawing

1.	Virginia Daigh, Junior Clerk-Stenographer (C).....	H	\$ 1 500
	Total, General Engineering Drawing.....		\$ 1 500

Mechanical Engineering

1.	E. B. Corbin, Senior Laboratory Mechanic, Shop Laboratories (C).....	H	\$ 2 652
2.	G. J. Oehmke, Senior Laboratory Mechanic, Mechanical Engineering Laboratory (C).....	H	2 652
3.	M. W. Hoag, Senior Laboratory Mechanic, Mechanical Engineering Laboratory (C).....	H	2 652
4.	W. H. Smith, Senior Laboratory Mechanic, Mechanical Engineering Laboratory (C).....	H	2 652
5.	W. C. Clark, Senior Laboratory Mechanic, Shop Laboratories (C).....	E	2 420
6.	T. E. Parsons, Assistant Laboratory Mechanic, Shop Laboratories (C).....	H	1 992
7.	G. F. Miller, Assistant Laboratory Mechanic, Shop Laboratories (C).....	H	1 584
8.	B. A. Manuel, Assistant Laboratory Mechanic, Shop Laboratories (C).....	H	1 728
9.	M. F. Sadorus, Assistant Laboratory Attendant, Mechanical Engineering Laboratory (C).....	H	1 524
10.	L. J. Trotter, Equipment Attendant, Shop Laboratories (C)	H	1 680
11.	C. D. Floyd, Toolroom Attendant, <i>Retired</i> (From Retiring Allowances).....		(502)
12.	J. H. Huffer, Toolroom Attendant, <i>Retired</i> (From Retiring Allowances).....		(475)
13.	Mrs. Beulah Dent, Senior Clerk-Stenographer (C80; S20)	H	2 436
14.	Irene Cunningham, Junior Clerk-Stenographer (C).... H		1 908
15.	Helen McDonnell, Junior Clerk-Stenographer (S).... H67 (See I.B.R. Steam and Water Heating)..... H33 (Total salary).....	H	1 104 (552) (1 656)
	Total, Mechanical Engineering.....		\$ 26 984

Mining and Metallurgical Engineering

1.	H. W. Kruse, Senior Laboratory Mechanic (C25; S75) H	\$ 2 304	
2.	Hazel Allen, Junior Clerk-Stenographer (C75; S25).... H	1 728	
3.	Assistant Laboratory Mechanic (C30; S70)	H	
	Total, Mining and Metallurgical Engineering.....		\$ 5 532

Physics

1. A. H. Colbey, Glass Blower (C).....	H	\$ 2 664
2. W. C. Deem, Senior Laboratory Mechanic (C).....	H	2 244
3. Ernest Englund, Instrument Maker (C).....	H	3 300
4. C. W. Fieg, Senior Laboratory Mechanic (C).....	H	2 652
5. Charles VanHolland, Senior Laboratory Mechanic (C) ..	H	2 508
6. Lee Whyte, Storekeeper (C).....	H	2 040
7. Mrs. Della R. McCown, Senior Clerk-Stenographer (C) H	H	2 244
8. Mary Ann Pickett, Junior Clerk-Stenographer (C) ..	H	1 440
9. Mrs. Lois C. Brownfield, Junior Clerk-Stenographer (C) H	H	1 320
10. H. T. Wyninger, Junior Laboratory Attendant (C) ..	H	2 076
11. Mrs. Jennie Lowry, Stores Clerk (C).....	H	1 500
<i>Total, Physics.....</i>		<u>\$ 23 988</u>

Theoretical and Applied Mechanics

1. Robert Pergande, Mechanician, <i>Retired</i> (From Retiring Allowances)		\$ (980)
2. H. C. Boswell, Senior Laboratory Mechanic (C50; S50) H	H	2 760
3. H. F. Baker, Senior Laboratory Mechanic (S).....	H	2 652
4. H. R. Higgins, Plant Operating Engineer (S), <i>Retired</i> (Allowance payable by Retirement System).....	H	....
5. H. T. Musgrove, Senior Laboratory Mechanic (S).....	H	2 652
6. E. E. Shipley, Senior Laboratory Mechanic (C).....	H	2 484
7. Helen G. Patton, Senior Clerk-Stenographer (C50; S50) H	H	1 932
8. Charlotte Gerichs, Junior Clerk-Stenographer (C25; S75)	H50	792
(See Rails Investigation).....	H50	(792)
(Total salary).....		(1 584)
<i>Total, Theoretical and Applied Mechanics.....</i>		<u>\$ 13 272</u>

Engineering Experiment Station Cooperative Investigations**CERAMICS**

ARMY AIR FORCES — CERAMIC COATINGS FOR DISPOSAL SYSTEMS		
1. G. Brunt, Potter.....	H	\$ 2 800

CIVIL ENGINEERING**EMBRITTLEMENT OF SHIP PLATES (O.E.M. SR 1421-WILSON)**

1. Rogene Strode, Junior Clerk-Stenographer (S).....	H50	\$ 936
(From Civil Engineering Testing).....	H50	(936)
(Total salary).....		(1 872)

MECHANICAL ENGINEERING**I.B.R. STEAM AND WATER HEATING**

1. Helen McDonnell, Junior Clerk-Stenographer (S).....	H33	\$ 552
(See Mechanical Engineering).....	H67	(1 104)
(Total salary).....		(1 656)

PHYSICS**PHYSICS — NAVY O.R.I.**

1. C. M. Boley, Senior Laboratory Mechanic.....	H	\$ 2 652
2. Harve Belles, Junior Laboratory Mechanic.....	H	2 316
3. F. P. Adams, Junior Laboratory Mechanic.....	H	2 280
4. Mrs. Mary D. Chafaris, Junior Laboratory Mechanic..	H	1 800
5. George Johnson, Junior Laboratory Mechanic.....	H	2 280
6. C. E. Kling, Senior Glass Blower.....	H	3 300
7. Mrs. Gertrude Kvidera, Junior Clerk-Stenographer.....	H	1 932
8. C. W. Stelcik, Instrument Maker.....	H	3 000
9. R. E. Sterritt, Storekeeper.....	H	2 040
10. T. E. Wells, Senior Laboratory Mechanic.....	H	2 652
11. R. A. Koehnemann, Draftsman.....	H60	2 184
<i>Total, Physics — Navy O.R.I.....</i>		<u>\$ 26 436</u>

THEORETICAL AND APPLIED MECHANICS

FATIGUE PROPERTIES OF PLASTICS

1. W. B. Kranz, Junior Laboratory Mechanic (S).....	H 50	\$ 1 145
LEAD SHEATH MATERIALS		
1. H. H. Griesheimer, Senior Laboratory Mechanic (S)...	H	\$ 2 652
RAILS INVESTIGATION		
1. M. C. Moore, Senior Laboratory Mechanic (S).....	H	\$ 2 424
2. Charlotte Gerichs, Junior Clerk-Stenographer (C25; S75) H 50 (See Theoretical and Applied Mechanics).....	H 50	792 (792) <u>(1 584)</u>
Total, <i>Rails Investigation</i>		\$ 3 216

REINFORCED CONCRETE FOOTINGS

1. Sam Ellis, Junior Laboratory Attendant (S).....	H	\$ 2 076
REINFORCED CONCRETE SLAB INVESTIGATION		
1. S. L. Smith, Senior Laboratory Mechanic (S).....	H	\$ 2 652
2. W. C. Stitt, Assistant Laboratory Mechanic (S).....	H	<u>1 800</u>

Total, *Reinforced Concrete Slab Investigation*.....

\$ 4 452

STEEL CAR WHEELS

1. J. R. Foster, Junior Laboratory Attendant (S).....	H	\$ 1 932
WHEEL LOADS AND JOINT BARS		
1. L. L. Franklin, Senior Laboratory Mechanic (S).....	H	\$ 2 424
2. Elmer Hunt, Senior Laboratory Mechanic (S).....	H	<u>2 424</u>

Total, *Wheel Loads and Joint Bars*.....

\$ 4 848

O.R.I. FATIGUE

1. Dean Bailey, Senior Laboratory Mechanic (S).....	H	\$ 2 424
2. M. K. Shafer, Senior Laboratory Mechanic (S).....	H	<u>2 652</u>
3. G. H. Stewart, Senior Laboratory Mechanic (S).....	H	<u>2 424</u>
Total, <i>O.R.I. Fatigue</i>		

\$ 7 500

GRADUATE SCHOOL

Administration

1. Lida E. Voight, Secretary.....	H	\$ 3 108
2. Eileen Green, Junior Clerk-Stenographer.....	H	<u>1 728</u>
3. _____, Junior Clerk-Stenographer.....	H	<u>1 440</u>
Total, <i>Administration</i>		

\$ 6 276

Special Graduate School Fund (Recurring)

(For University Distinction)

1. Dorothy Dibble, Statistical Clerk (Psychology).....	H	\$ 1 800
2. Doris Lee, Senior Clerk-Stenographer (Legal Medicine) H		<u>1 860</u>
Total, <i>Special Graduate School Fund (Recurring)</i> ..		

\$ 3 660

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Administration

1. Freda F. Walker, Chief Clerk.....	H	\$ 3 036
2. _____, Secretary.....	H	<u>2 300</u>
3. Mary Williams, Junior Clerk-Stenographer.....	H	<u>1 500</u>
4. Mrs. Virginia Weichert, Junior Clerk-Stenographer....	H	<u>1 440</u>
Total, <i>Administration</i>		

\$ 8 276

Business Organization and Operation

1. Mrs. Mildred B. Brumfield, Senior Clerk-Stenographer H		\$ 2 004
Total, <i>Business Organization and Operation</i>		

\$ 2 004

Economics

1. Frances M. Stiritz, Junior Clerk-Stenographer..... H	\$ 1 872
<i>Total, Economics.....</i>	<u>\$ 1 872</u>

Bureau of Economic and Business Research

1. _____, Junior Statistician..... H	\$ 1 900
2. Betty M. Holl, Junior Clerk-Stenographer..... H	1 500
3. Marilyn L. Jolliff, Assistant Clerk-Stenographer..... H	<u>1 320</u>
<i>Total, Bureau of Economic and Business Research...</i>	<u>\$ 4 720</u>

COLLEGE OF EDUCATION**Administration**

1. Lillian Hart, Chief Clerk..... H	\$ 3 108
2. Harriett Holcomb, Senior Clerk-Stenographer..... H	1 860
3. Maxine Georgen, Junior Clerk-Stenographer..... H	<u>1 560</u>
<i>Total, Administration.....</i>	<u>\$ 6 528</u>

Agricultural Education

1. Dorothy Bent, Junior Clerk-Stenographer..... H	\$ 1 500
<i>Total, Agricultural Education.....</i>	<u>\$ 1 500</u>

Committee on Appointment of Teachers

1. Mrs. Mary F. Mauk, Principal Clerk..... H	\$ 2 400
2. Mrs. Maxine Bramel, Junior Clerk-Stenographer..... H	1 380
3. Mrs. A. Jeanne Pancoast, Assistant Clerk-Stenographer H	<u>1 320</u>
<i>Total, Committee on Appointment of Teachers.....</i>	<u>\$ 5 100</u>

Education

1. _____, Junior Clerk-Stenographer..... H	\$ 1 440
2. Mrs. Marjorie A. Spencer, Junior Clerk-Stenographer.. H50 (See Psychology)..... H50	720 <u>(720)</u>
(Total salary).....	<u>(1 440)</u>
<i>Total, Education.....</i>	<u>\$ 2 160</u>

Supervision and High School Instruction

1. Helen I. Thompson, Senior Clerk-Stenographer..... H	\$ 1 932
2. Betty A. Richards, Junior Clerk-Stenographer..... H	1 716
<i>Total, Supervision and High School Instruction.....</i>	<u>\$ 3 648</u>

Bureau of Educational Research

1. Beulah J. Houston, Junior Clerk-Stenographer..... H	\$ 1 788
2. _____, Junior Clerk-Stenographer..... H	1 440
<i>Total, Bureau of Educational Research.....</i>	<u>\$ 3 228</u>

COLLEGE OF FINE AND APPLIED ARTS**Administration**

1. Alice T. Wall, Secretary..... H	\$ 2 904
2. Mrs. Betty Timson, Junior Clerk-Stenographer..... H50 (See Bureau of Community Planning)..... H50	720 <u>(720)</u>
(Total salary).....	<u>(1 440)</u>
<i>Total, Administration.....</i>	<u>\$ 3 624</u>

Bureau of Community Planning

1. Mrs. Betty Timson, Junior Clerk-Stenographer.....	H 50	\$ 720
(See Administration).....	H 50	(720)
(Total salary).....		<u>(1 440)</u>
<i>Total, Bureau of Community Planning.</i>		\$ 720

Architecture

1. Mrs. Mildred C. Barber, Junior Clerk-Stenographer....	H	\$ 1 908
2. Raleigh Jessup, Junior Laboratory Attendant.....	H	1 872
3. J. J. Fiscus, Junior Laboratory Attendant, <i>Retired</i> (Allowance payable by Retirement System).....		.....
<i>Total, Architecture.</i>		\$ 3 780

Art

1. Mrs. Helen Jordan, Junior Clerk-Stenographer.....	H	\$ 1 776
<i>Total, Art.</i>		\$ 1 776

School of Music

1. R. E. Helmericks, Musical Instrument Technician.....	H	\$ 3 240
2. Lillian Marr, Senior Clerk-Stenographer.....	H	2 136
<i>Total, School of Music.</i>		\$ 5 376

SCHOOL OF PHYSICAL EDUCATION**Administration**

1. Mrs. Helen Johnson, Principal Clerk.....	H	\$ 2 472
2. Donald Eason, Equipment Attendant.....	H	2 004
<i>Total, Administration.</i>		\$ 4 476

Physical Education for Men

1. Mrs. Leona Alexander, Junior Clerk-Stenographer....	H	\$ 2 004
2. Mrs. Ann Gregerson, Junior Clerk-Stenographer.....	H	1 656
3. W. H. Thompson, Locker Room Attendant.....	H	2 208
4. L. E. Tate, Locker Room Attendant.....	H	2 160
<i>Total, Physical Education for Men.</i>		\$ 8 028

Physical Education for Women

1. Mrs. Constance Robinson, Junior Clerk-Stenographer... H		\$ 1 380
<i>Total, Physical Education for Women.</i>		\$ 1 380

COLLEGE OF VETERINARY MEDICINE

1. _____, Secretary.....	H	\$ 2 700
2. Carrie McGreevy, Senior Clerk-Stenographer.....	H	2 556
3. Blanche L. Hays, Senior Clerk-Stenographer.....	H	2 220
4. Marjorie Puckett, Junior Clerk-Stenographer.....	H	1 596
5. Norma Hilsabeck, Junior Clerk-Stenographer.....	H	1 440
6. Mrs. Florence Ketzele, Junior Clerk-Stenographer.....	H	1 500
7. _____, Assistant Clerk-Stenographer.....	H	1 320
8. _____, Assistant Clerk-Stenographer.....	H	1 200
9. Raymond Hamilton, Senior Laboratory Attendant.....	H	2 556
10. E. J. Wise, Junior Laboratory Attendant.....	H	1 872
11. J. V. Washburn, Junior Laboratory Attendant.....	H	1 656
12. Mrs. Rachel Marlowe, Assistant Laboratory Assistant..	H	1 596

13. Mrs. Mary D. Louis, Assistant Laboratory Assistant...	H	I 320
14. Mona Jervis, Assistant Laboratory Assistant.....	H	I 260
15. Ernest Reifsteck, Laborer.....	H	I 872
<i>Total, College of Veterinary Medicine.....</i>		<u>\$ 26 664</u>

COLLEGE OF LAW

1. Marian H. Martin, Secretary.....	H	\$ 3 108
2. Katherine A. Mullen, Junior Clerk-Stenographer.....	H	I 872
3. _____, Junior Clerk-Stenographer.....	H	I 500
<i>Total, College of Law.....</i>		<u>\$ 6 480</u>

SCHOOL OF JOURNALISM

1. Norma E. Carr, Senior Clerk-Stenographer.....	H	\$ 2 076
2. Marie Shaffer, Junior Clerk-Stenographer.....	H	I 584
<i>Total, School of Journalism.....</i>		<u>\$ 3 660</u>

LIBRARY SCHOOL

1. Helen I. Knights, Junior Clerk-Stenographer.....	H	\$ 1 686
2. Mrs. Naomi M. Van Winkle, Junior Clerk-Stenographer	H	I 440
3. Mrs. Helmi B. Sant, Junior Clerk-Stenographer.....	H	I 380
<i>Total, Library School.....</i>		<u>\$ 4 506</u>

SUMMER SESSION

1. Harriett Broom, Senior Clerk-Stenographer.....	H ₅₀	\$ 1 038
(See University Extension).....	H ₅₀	(I 038)
(Total salary).....		(2 076)
2. Marjorie J. Reed, Assistant Clerk-Stenographer.....	H ₃₄	490
(See University Extension).....	H ₆₆	(890)
(Total salary).....		(I 380)
3. Mildred A. Wendt, Junior Clerk-Stenographer.....	H ₄₂	660
(See University Extension).....	H ₅₈	(924)
(Total salary).....		(I 584)
<i>Total, Summer Session.....</i>		<u>\$ 2 188</u>

DIVISION OF UNIVERSITY EXTENSION

Administration

1. C. D. McMurry, Principal Clerk.....	H	\$ 3 168
2. Harriett Broom, Senior Clerk-Stenographer.....	H ₅₀	I 038
(See Summer Session).....	H ₅₀	(I 038)
(Total salary).....		(2 076)
3. Marjorie J. Reed, Assistant Clerk-Stenographer.....	H ₆₆	890
(See Summer Session).....	H ₃₄	(490)
(Total salary).....		(I 380)
4. Mildred A. Wendt, Junior Clerk-Stenographer.....	H ₅₈	924
(See Summer Session).....	H ₄₂	(660)
(Total salary).....		(I 584)
5. Mrs. Dorothy D. Bradley, Junior Clerk-Stenographer		
(Paid from United States Trust Army Institute) ..	H	
6. Marion M. Stewart, Junior Clerk-Stenographer.....	H	I 872
7. Bonita Hiser, Junior Clerk-Stenographer.....	H	I 560
8. Dorothy F. Loyd, Junior Clerk-Stenographer.....	H	I 440
9. Mrs. Rose M. Lippincott, Junior Clerk-Stenographer..	H	I 728
10. Mary E. Eckstein, Assistant Clerk-Typist.....	H	I 380
<i>Total, Administration.....</i>		<u>\$ 14 000</u>

Visual Aids Revolving Fund

(Entire budget from receipts)

1. Mrs. Wilma Hughes, Assistant Clerk-Stenographer.....	H	\$ 1 380
2. _____, Commercial Artist.....	E	2 000
<i>Total, Visual Aids Revolving Fund.....</i>		<u>\$ 3 380</u>

MILITARY DEPARTMENT

1. G. E. Musgrave, Assistant to the Military Property Custodian	H	\$ 2 700
2. Marie Doyle, Senior Clerk-Stenographer.....	H	2 172
3. R. W. Sticklen, Senior Clerk-Typist.....	H	1 860
4. Helen Byland, Junior Clerk-Stenographer.....	H	1 836
5. Mrs. Josephine Murphy, Assistant Clerk-Stenographer..	H	1 560
6. F. E. Johnson, Assistant Stores-Clerk.....	H	<u>552¹</u>
<i>Total, Military.....</i>		<u>\$ 10 680</u>

MILITARY BANDS

1. Mrs. Velma I. Roberts, Junior Clerk-Stenographer.....	H	\$ 2 028
<i>Total, Military Bands.....</i>		<u>\$ 2 028</u>

NAVAL SCIENCE AND TACTICS

1. Mrs. Doris L. Rucker, Senior Clerk-Stenographer.....	H	\$ 1 740
<i>Total, Naval Science and Tactics.....</i>		<u>\$ 1 740</u>

INSTITUTE OF AERONAUTICS

(Including the Airport)

1. Arthur Beachler, Aircraft Maintenance Engineer.....	H	\$ 3 000
2. _____, Maintenance Mechanic.....	H	2 400
3. H. O. Bean, Maintenance Mechanic.....	H	2 400
4. _____, Line Mechanic.....	H	2 400
5. _____, Line Mechanic.....	H	2 400
6. _____, Tower Operator.....	H	2 040
7. V. H. Pittman, Head Caretaker.....	H	2 160 ²
8. L. N. Hart, Airport Attendant.....	H	2 220
9. D. C. Yankey, Airport Attendant.....	H	2 220
10. _____, Airport Attendant.....	H	2 220
11. _____, Airport Attendant.....	H	2 220
12. _____, Airport Attendant.....	H	2 220
13. _____, Airport Attendant.....	H	2 220
14. Mrs. Thelma Rettinger, Junior Clerk-Stenographer..	H	1 380
15. Mary O. Jordan, Junior Clerk-Stenographer.....	H	1 560
<i>Total, Institute of Aeronautics.....</i>		<u>\$ 33 060</u>

SMALL HOMES COUNCIL

1. R. P. Simon, Junior Architectural Draftsman.....	H	\$ 3 480
2. W. S. Pusey, Senior Architectural Draftsman.....	H	3 300
3. Mrs. Dorothy E. Wilkins, Senior Clerk-Stenographer..	H	1 740
4. Mrs. Lorraine M. Roth, Junior Clerk-Stenographer....	H	1 500
<i>Total, Small Homes Council.....</i>		<u>\$ 10 020</u>

¹ In addition to compensation from the United States Government.² Also provided with house, valued at \$240 a year, for the convenience of the employee.

Small Homes Publications Revolving Fund
 (Entire budget from receipts)

1. _____, Junior Clerk-Stenographer..... H	\$ 1 500
<i>Total, Small Homes Publications Revolving Fund..</i>	<u>\$ 1 500</u>

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

ADMINISTRATION

1. Marjorie J. Morgan, Senior Clerk-Stenographer..... H	\$ 1 860
2. Ruth M. Farnham, Senior Clerk..... H	1 740
3. Mrs. Virginia R. Wayman, Junior Clerk-Stenographer.. H	1 560
4. Mrs. Margaret E. Foxvog, Junior Clerk-Stenographer.. H	1 500
5. Marcella R. Buell, Junior Clerk-Typist..... H	1 500

PERSONNEL BUREAU

6. Mrs. Mary Dillon, Assistant Clerk..... H	\$ 1 320
7. Mrs. Beth W. Scott, Assistant Clerk..... H	1 320
<i>Total, Division of Special Services for War Veterans</i>	<u>\$ 10 800</u>

COLLEGE OF MEDICINE

Administration

1. Catharine E. Dolan, Secretary..... H	\$ 2 700
2. Helen T. Wilczak, Junior Clerk-Stenographer..... H	1 920
3. Claire Witt, Junior Clerk-Stenographer (From Trust— Kellogg Postgraduate fund)..... H	(1 620)
4. Walter Smith, Locker Room Attendant..... H	1 872
<i>Total, Administration.....</i>	<u>\$ 6 492</u>

Anatomy

1. G. H. Miller, Senior Laboratory Attendant..... H	\$ 2 544
2. Mrs. Jane Drake, Senior Medical Technologist..... H	2 352
3. _____, Junior Laboratory Assistant..... H	1 500
4. Dorothy I. Duncan, Senior Clerk-Stenographer..... H	2 352
<i>Total, Anatomy.....</i>	<u>\$ 8 748</u>

Animal Hospital

1. A. L. Hesse, Supervisor..... H	\$ 3 462
2. _____, Assistant Supervisor (Paid from Animal Hospital Revolving fund)..... H	(2 580)
3. Mrs. Eleanor R. Raciborski, Junior Clerk-Stenographer H	1 800
4. G. O. Dodd, Head Animal Caretaker (Paid from Animal Hospital Revolving fund)..... H	(2 760)
5. Reva M. Kemp, Junior Medical Technologist (Paid from Animal Hospital Revolving fund)..... H	(1 980)
6. E. F. Sheehan, Animal Caretaker (Paid from Animal Hospital Revolving fund)..... H	(2 220)
7. O. L. Waswo, Animal Caretaker (Paid from Animal Hospital Revolving fund)..... H	(2 160)
8. A. W. Warrington, Animal Caretaker (Paid from Ani- mal Hospital Revolving fund)..... H	(1 980)
9. Pedro Carrion, Animal Caretaker (Paid from Animal Hospital Revolving fund)..... H	(1 800)
<i>Total, Animal Hospital.....</i>	<u>\$ 5 262</u>

Bacteriology and Public Health

1. S. G. Moore, Senior Medical Technologist..... H	\$ 2 760
2. Thelma Flanders, Junior Laboratory Assistant..... H	2 076
3. Mrs. Hilda Paulsen, Junior Laboratory Assistant..... H	2 076

4. Mrs. Florence Nicolai, Assistant Laboratory Assistant.. H	1 656
5. Mrs. Anna Edwardson, Assistant Laboratory Assistant.. H	1 524
6. Irene Willer, Junior Clerk-Stenographer..... H	1 872
<i>Total, Bacteriology and Public Health.....</i>	<u>\$ 11 964</u>

Biological Chemistry

1. E. L. Horvath, Senior Laboratory Assistant..... H	\$ 2 400
2. S. H. Strauss, Senior Laboratory Assistant..... H	1 920
3. Sara R. Bock, Senior Clerk-Stenographer..... H	2 064
<i>Total, Biological Chemistry.....</i>	<u>\$ 6 384</u>

Dermatology

1. Valborg Foss, Senior Medical Technologist..... H	\$ 2 136
2. Ruth Genzer, Junior Clerk-Stenographer..... H ₅₀	900
(See Physiology)	(915)
(Total salary)	(1 815)
<i>Total, Dermatology.....</i>	<u>\$ 3 036</u>

Medicine

1. Mrs. Effie Ellis, Senior Laboratory Assistant..... H	\$ 2 076
2. Jean R. Wilson, Junior Laboratory Assistant..... H	1 860
3. Mrs. Camilla J. Healy, Supervising Nurse..... H	2 628
4. Ruth Gustafson, Senior Medical Technologist (at Presbyterian Hospital)	H ₇₅ (1 560)
5. Ruth Mahoney, Junior Medical Technologist (at Presbyterian Hospital)	H ₇₅ (1 560)
6. Julia I. Armstrong, Senior Clerk-Stenographer..... H	2 220
7. Florence Van Buren, Senior Clerk-Stenographer..... H	1 992
8. Mrs. Irene J. Rusek, Junior Clerk-Stenographer..... H	1 932
<i>Total, Medicine.....</i>	<u>\$ 12 708</u>

Neurology and Neurological Surgery

1. Roxy Pickering, Senior X-Ray Technician..... H	\$ 2 760
2. Mrs. Beatrice K. Meyers, Senior Laboratory Assistant.. H	2 424
3. _____, Senior Physiotherapist..... H	2 628
4. Cherie Imsi, Junior Laboratory Assistant..... H	1 608
5. Constance Spadaro, Senior Clerk-Stenographer..... H	2 352
6. Evelyn Young, Junior Clerk-Stenographer..... H	2 076
7. Lorraine Genovese, Junior Clerk-Typist..... H	1 800
8. Willard Huntzinger, Senior Laboratory Assistant..... H	2 424
<i>Total, Neurology and Neurological Surgery.....</i>	<u>\$ 18 072</u>

Obstetrics and Gynecology

1. Esther H. Fiessel, Senior Clerk-Stenographer..... H	\$ 2 352
<i>Total, Obstetrics and Gynecology.....</i>	<u>\$ 2 352</u>

Occupational Therapy

1. Thelma Brady, Junior Clerk-Stenographer..... H	\$ 1 962
<i>Total, Occupational Therapy.....</i>	<u>\$ 1 962</u>

Ophthalmology

1. Hulda E. Johnson, Senior Laboratory Assistant..... H ₅₀	\$ 1 098
(See Rush-Presbyterian)	(1 098)
(Total salary)	(2 196)
2. Claire B. Fruzyan, Junior Clerk-Typist..... H ₅₀	840
<i>Total, Ophthalmology.....</i>	<u>\$ 1 938</u>

Orthopaedic Surgery

1.	_____	Junior Clerk-Stenographer.....	H	\$ 1 872
2.	Dorothy M. Tate	Assistant Laboratory Assistant.....	H	1 536
3.	Alice C. Bartlett	Junior Laboratory Assistant.....	H	1 668
4.	Natalie Rhoads	Assistant Laboratory Assistant.....	H	1 464
5.	Ida H. Stephan	Senior Clerk-Stenographer.....	H	2 220
6.	R. W. Weinert	Junior Clerk.....	H	1 812
<i>Total, Orthopaedic Surgery.....</i>				\$ 10 572

Otolaryngology

1.	Mrs. Maria E. Ikenberg	Senior Laboratory Assistant...	H	\$ 2 106
2.	_____	Junior Clerk-Stenographer.....	H	1 656
3.	Agnes E. Longan	Assistant Laboratory Assistant.....	H	1 524
<i>Total, Otolaryngology.....</i>				\$ 5 286

Pathology

1.	Nils Siegbahn	Junior Medical Technologist.....	H	\$ 2 352
2.	Ben Goldfeller	Junior Medical Technologist.....	H	2 484
3.	Dorothy Pinkham	Senior Laboratory Assistant.....	H	2 280
4.	Corinne Wikblom	Senior Laboratory Assistant.....	H	2 208
5.	N. J. Casey, Jr.	Senior Laboratory Assistant.....	H	2 220
6.	Mrs. Anna W. Farley	Junior Laboratory Assistant.....	H	1 800
7.	L. R. Weinzimer	Junior Laboratory Assistant.....	H	1 800
8.	Mrs. Mildred R. Moore	Senior Clerk-Stenographer.....	H	2 352
9.	Mrs. Violet Olsen	Senior Clerk-Stenographer.....	H	2 064
10.	Sylvia C. Schreiman	Junior Clerk-Stenographer.....	H	1 644
<i>Total, Pathology.....</i>				\$ 21 204

Pediatrics

1.	Mrs. Edna L. Schaub	Senior Clerk-Stenographer.....	H	\$ 2 382
<i>Total, Pediatrics.....</i>				\$ 2 382

Pharmacology, Materia Medica, and Therapeutics

1.	Audrey M. Micetich	Senior Laboratory Assistant.....	H	\$ 1 920
2.	W. C. Trumbower	Junior Medical Technologist.....	H	2 208
3.	N. R. Jackson	Junior Laboratory Assistant.....	H	1 860
4.	Polly F. Cline	Senior Clerk-Stenographer.....	H	2 352
<i>Total, Pharmacology, Materia Medica, and Therapeutics</i>				\$ 8 340

Physiology

1.	Carl Griesmeyer	Senior Laboratory Mechanic.....	H	\$ 2 499
2.	Paul Rail	Senior Laboratory Assistant.....	H	1 995
3.	W. R. Taylor	Storekeeper.....	H	2 163
4.	John Firek	Junior Laboratory Assistant.....	H	1 671
5.	Jean B. Lundgren	Senior Clerk-Stenographer.....	H	2 091
6.	Ruth Genzer	Junior Clerk-Stenographer.....	H ₅₀	915
	(See Dermatology)		H ₅₀	(900)
	(Total salary).....			(1 815)
<i>Total, Physiology.....</i>				\$ 11 334

Psychiatry

1.	William Wilsnack	Supervising Psychiatric Social Service Worker.....	H	\$ 3 036
2.	Dorothy Large	Psychiatric Social Service Worker.....	H	2 532
3.	Gabriel Adams	Junior Laboratory Mechanic.....	H	2 208

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4. Ruth Hurwitz, Senior Laboratory Attendant.....	H75	2 070
(From Trust — Gibbs Fund Scottish Rites — Mason)	H25	(600)
(Total salary).....		(2 760)
5. Lois O. Olson, Junior Laboratory Assistant.....	H	1 800 ¹
6. Genevieve M. Mack, Junior Laboratory Assistant (Paid from Item 5).....	H	(1 800)
7. Marvin Hack, Junior Laboratory Assistant.....	H	2 052
8. Lucille Elliott, Assistant Laboratory Assistant.....	H	1 656
9. Mrs. Grace G. Dahlberg, Chief Clerk.....	H	2 484 ²
10. Julia Connors, Senior Clerk-Stenographer (Paid from Item 9).....	H	(2 160)
11. Gertrude McAlpine, Senior Clerk-Stenographer.....	H80	1 872
(From Trust — Gibbs Fund Scottish Rites — Mason)	H20	(468)
(Total salary).....		(2 340)
12. _____, Senior Clerk-Stenographer.....	H	1 800
13. Lila Smith, Junior Clerk-Stenographer (Paid from Item 12)	H	(1 800)
14. Elaine Engstrom, Senior Clerk-Stenographer.....	H	1 980
15. Juanita Menis, Junior Clerk-Stenographer.....	H	1 728
16. Eleanor Pinsky, Junior Clerk-Stenographer.....	H33	552
17. Katherine Luchs, Junior Clerk-Typist.....	H	1 872
18. Albert Lorr, Supply Attendant.....	H	1 800
<i>Total, Psychiatry</i>		\$ 29 442

Radiology

1. Ilene Schittker, Senior Clerk-Stenographer.....	H	\$ 1 980
<i>Total, Radiology</i>		\$ 1 980

Rush-Presbyterian

ADMINISTRATION		
1. Evelyn Jiroch, Principal Clerk.....	H50	\$ 1 200
BIOLOGICAL CHEMISTRY		
2. Mrs. Thelma Spachman, Junior Clerk-Stenographer....	H	1 800
MEDICINE		
3. Ruth Gustafson, Senior Medical Technologist.....	H75	1 560
4. Mary Mahoney, Junior Medical Technologist.....	H75	1 560
OBSTETRICS AND GYNECOLOGY		
5. Kate Riggert, Supervising Nurse.....	H58	1 212
OPHTHALMOLOGY		
6. Hulda E. Johnson, Senior Laboratory Assistant.....	H50	1 098
(See Medicine, Ophthalmology).....	H50	(1 098)
(Total salary).....		(2 196)
SURGERY		
7. Harry Swanson, Senior Laboratory Assistant.....	H75	1 716
8. Henry Fitzgerald, Senior Laboratory Assistant.....	H75	1 932
9. Mary Praddock, Junior Laboratory Assistant.....	H75	1 296
<i>Total, Rush-Presbyterian</i>		\$ 13 374

Surgery

1. E. T. Hoppe, Junior Medical Technologist.....	H	\$ 2 424
2. Ruth Goetz, Junior Medical Technologist.....	H	2 106
3. Annabel Wheeler, Senior Clerk-Stenographer.....	H	2 432
4. Mrs. Helene C. Coleman, Senior Clerk-Stenographer... H		2 106
5. Mrs. Mildred Strong, Junior Clerk-Stenographer..... H		1 956
<i>Total, Surgery</i>		\$ 11 024

¹ On leave of absence without pay, 1946-1947, for military service.² On leave of absence without pay until March 2, 1947.

Illustration Studios

1. L. A. Toriello, Photographer.....	H	\$ 3 666
2. Anthony Kuzma, Assistant Photographer.....	H	1 800
<i>Total, Illustration Studios.....</i>		<u>\$ 5 466</u>

COLLEGE OF DENTISTRY**Administration**

1. Mrs. Mildred W. Spence, Secretary.....	H	\$ 2 700
2. Edythe B. Anderhous, Senior Clerk-Stenographer.....	H	2 004
3. Mrs. Lois W. Hammerstrom, Junior Clerk-Stenographer	H	1 800
4. Daniel Lyons, Supply Attendant.....	H	1 932
<i>Total, Administration.....</i>		<u>\$ 8 436</u>

Admitting Clinic

1. Carolyn Peterson, Head Nurse.....	H	\$ 2 424
2. Mrs. Dorothy A. Borg, Junior Clerk.....	H	1 800
3. Mrs. Mary H. Depenbrock, Junior Clerk.....	H	1 728
<i>Total, Admitting Clinic.....</i>		<u>\$ 5 952</u>

Dental Clinics

1. Anne Toomey, Storekeeper.....	H	\$ 2 424
2. Gustav Swanson, Senior Laboratory Mechanic.....	H	3 036
3. Mrs. Fannie Hagen, Assistant Laboratory Assistant....	H	1 656
4. Mrs. Helen Larson, Assistant Laboratory Assistant....	H	1 656
5. O. D. Nelson, Assistant Laboratory Assistant.....	H	1 500
<i>Total, Dental Clinics.....</i>		<u>\$ 10 272</u>

Dentistry for Children

1. Mrs. May G. Greenaway, Head Nurse.....	H	\$ 2 424
<i>Total, Dentistry for Children.....</i>		<u>\$ 2 424</u>

Histology

1. Gertrude Everett, Senior Clerk-Stenographer.....	H	\$ 2 160
2. Emil Matt, Senior Laboratory Assistant.....	H	2 400
3. Mrs. Helen G. Kutuzov, Senior Laboratory Assistant...	H	2 352
4. Harriet Richter, Junior Laboratory Assistant in Oral Anatomy	H	1 728
<i>Total, Histology.....</i>		<u>\$ 8 640</u>

Applied Materia Medica and Therapeutics

1. Mrs. Geneva B. Anderson, Junior Medical Technologist	H	\$ 2 100
2. Mary Pizzillo, Junior Clerk-Stenographer.....	H	1 800
<i>Total, Applied Materia Medica and Therapeutics....</i>		<u>\$ 3 900</u>

Operative Dentistry

1. Florence M. Gessing, Junior Clerk-Stenographer.....	H	\$ 1 800 ¹
2. Mrs. Betty Lister, Junior Clerk-Stenographer (Paid from Item 1).....	H	(1 800)
3. Mrs. Frances McGinn, Junior Clerk.....	H	1 680
<i>Total, Operative Dentistry.....</i>		<u>\$ 3 480</u>

¹ On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

Oral and Maxillofacial Surgery

1. Tsugi Sue Ieri, Junior Clerk-Stenographer.....	H	\$ 1 800
2. Mrs. Alice C. Machen, Junior Laboratory Assistant.....	H	1 776
<i>Total, Oral and Maxillofacial Surgery.....</i>		<u>\$ 3 576</u>

Orthodontia

1. Bess H. Faust, Principal Clerk.....	H	\$ 2 556
2. Marietta Carbonaro, Junior Laboratory Assistant.....	H	1 776
3. _____, Junior Laboratory Assistant.....	H	1 800
<i>Total, Orthodontia.....</i>		<u>\$ 6 132</u>

Pathology — Division of Oral Pathology

1. Eileen Keenan, Junior Laboratory Assistant.....	H	\$ 1 860
<i>Total, Pathology — Division of Oral Pathology.....</i>		<u>\$ 1 860</u>

Prosthetic Dentistry

DIVISION OF CROWNS AND FIXED PARTIAL DENTURES

1. Margaret F. Coyle, Senior Laboratory Attendant.....	H	\$ 2 076
2. Betty Silverberg, Junior Clerk-Stenographer.....	H	1 776
<i>Total, Division of Crowns and Fixed Partial Dentures</i>		<u>\$ 3 852</u>

DIVISION OF FULL DENTURES AND REMOVABLE PARTIAL DENTURES

1. Adelaide Talbot, Senior Clerk-Stenographer.....	H	\$ 2 076
2. Adrienne McNair, Junior Laboratory Assistant.....	H	2 004
3. Anna Carlson, Assistant Laboratory Assistant.....	H	1 800
<i>Total, Division of Full Dentures and Removable Partial Dentures.....</i>		<u>\$ 5 880</u>

Radiology

1. Mrs. Marguerite M. Donovan, Junior X-Ray Technician H		\$ 2 040
<i>Total, Radiology.....</i>		<u>\$ 2 040</u>

COLLEGE OF PHARMACY

1. Eleanor F. Larson, Secretary.....	H	\$ 2 684
2. Mary M. Scanlan, Senior Clerk-Typist.....	H	2 280
3. Mrs. Marcella M. Walker, Senior Clerk-Typist.....	H	2 124
4. Mrs. Helen D. Elliott, Junior Clerk-Typist.....	H	1 680
5. Andrew Burger, Storekeeper.....	H	2 208
6. Lee Sawyer, Storekeeper.....	H	1 932
7. E. E. Confer, Storekeeper.....	H	1 800
8. H. F. Luethje, Farm Foreman.....	H	2 400
9. Otto Hansen, Supply Attendant.....	H	1 728
10. Hans Buch, Supply Attendant, <i>Retired</i> (Allowance payable by Retirement System).....		.....
<i>Total, College of Pharmacy.....</i>		<u>\$ 18 836</u>

Hospital Pharmacy Revolving Fund

(Entire budget from receipts)

1. Dorothy Summers, Cashier.....	H33	\$ 602
(See Chicago Business Office).....	H67	(1 384)
(Total salary).....		(2 076)
2. John Hensel, Junior Clerk-Typist.....	H	1 728
3. Frank Gorski, Storekeeper.....	H	1 920
<i>Total, Hospital Pharmacy Revolving Fund.....</i>		<u>\$ 4 340</u>

SCHOOL OF NURSING

1. Donette Capute, Junior Clerk-Stenographer.....	H	\$ 1 800
2. Lucille Early, Junior Clerk-Stenographer.....	H	<u>1 740</u>
<i>Total, School of Nursing.....</i>		\$ 3 540

RESEARCH AND EDUCATIONAL HOSPITALS

Administration

1. E. L. Lopez, Assistant Administrator.....	H	\$ 3 600
2. Mildred V. Beck, Senior Clerk-Stenographer.....	H	2 220
3. Ruth Lortz, Junior Clerk-Stenographer.....	H	1 860
4. Louis Kurzeja, Supply Attendant.....	H	1 776

INFORMATION OFFICE

5. Mrs. Veronica Kavanagh, Chief Information Clerk.....	H	I 932
6. Henry Schloss, Information Clerk.....	H	I 728
7. Art Dimschultz, Information Clerk.....	H	I 728
8. Mrs. Margaret Koske, Information Clerk.....	H	I 560
9. _____, Information Clerk.....	H	I 608

LINEN SUPPLY

10. Mrs. Anna McNicholas, Senior Supply Attendant.....	H	I 800
11. Mrs. Nellie Busking, Supply Attendant.....	H	I 656
12. Glenn Sharp, Supply Attendant.....	H	I 680 ¹

ADMISSIONS

13. Mrs. Lydia Conrad, Chief Admitting Officer.....	H	2 424
14. Mrs. Fae Dillman, Admitting Officer.....	H	I 932
<i>Total, Administration.....</i>		\$ 27 504

Central Supply

1. Mrs. Ann L. Laird, Head of Central Supply.....	H	.....
(Salary under Department of Nursing)		
2. Iris Hill, Supervising Nurse.....	H	\$ 2 664 ¹
3. Helena Burke, Head Nurse.....	H	2 040 ²
4. Emma Scott, Head Nurse.....	H	2 328 ³
5. John Bettinardi, Senior Laboratory Assistant.....	H	2 004 ¹
<i>Total, Central Supply.....</i>		\$ 9 036

Dietary

1. Hildur C. Hellberg, Director of Dietary Service.....	H	\$ 2 688 ²
2. Alpha Q. Stine, Dietitian.....	H	2 520 ³
3. Mary C. Beckers, Assistant Dietitian in Special Diets.....	H	2 064 ²
4. Beata A. Link, Assistant Dietitian in I.N.I. Building.....	H	1 980 ³
5. Mrs. Adeline P. Sladek, Dining Room Supervisor.....	H	I 740 ³
6. Mary V. Richardson, Assistant Dietitian for Floor Diet Kitchens	H	2 124 ³
7. Alice Hay, Assistant Dietitian in Special Diets.....	H	2 124 ³
8. Mrs. Ethel Z. Luckow, Assistant Dietitian in the Main Kitchen	H	2 208 ³
9. Mrs. Dorothy L. Kyle, Assistant Dietitian for Relief.....	H	2 124 ³
10. Alice S. Michalak, Junior Clerk-Stenographer.....	H	I 704 ¹
<i>Total, Dietary.....</i>		\$ 21 276

¹ Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

² Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

³ Also furnished two meals a day while on duty, valued at \$192 a year, for the convenience of the employee.

Laboratory

1.	_____ Assistant to the Director.....	H.	\$ 2 760
2.	Elizabeth Spaeth, Senior Medical Technologist.....	H	2 400
3.	Doris M. Hunter, Senior Medical Technologist.....	H	2 760
4.	Jean MacConnell, Senior Medical Technologist.....	H	2 628
5.	Mary V. Donahue, Senior Medical Technologist.....	H	2 760
6.	Emily J. Otken, Senior Medical Technologist.....	H	2 628
7.	Jeanne Sassman, Senior Medical Technologist.....	H	2 520
8.	Constance Hertz, Junior Medical Technologist.....	H	2 208
9.	_____ Junior Medical Technologist.....	H	2 208
10.	Doris Mickey, Junior Medical Technologist.....	H	1 980
11.	June Maxson, Junior Laboratory Assistant.....	H	1 980
12.	Mrs. Lucille Hoff, Junior Laboratory Assistant.....	H	1 728
13.	Lorraine Gribbens, Assistant Laboratory Assistant.....	H	1 596
14.	Grace Nakagawa, Senior Clerk-Stenographer.....	H	1 860
<i>Total, Laboratory.....</i>			<u>\$ 32 016</u>

Medical Records

1.	Alphid F. Anderson, Medical Records Librarian.....	H	\$ 3 600
2.	_____ Assistant Medical Records Librarian....	H	2 280
3.	Marilyn J. Bass, Assistant Medical Records Librarian...H		2 040
4.	Rosemary Huelskamp, Assistant Medical Records Li- brarian	H	2 040
5.	_____ Junior File Clerk.....	H	1 656
<i>Total, Medical Records.....</i>			<u>\$ 11 616</u>

Nursing

1.	Mrs. Ann L. Laird, Director of Nurses.....	H80	\$ 2 952 ¹
	(See School of Nursing).....	DY20	(1 290)
	(Total salary).....		(4 242)
2.	Ruth M. Carroll, Assistant Director of Nurses.....	H90	2 652 ¹
	(See School of Nursing).....	DY10	(300)
	(Total salary).....		(2 952)
3.	Antoinette Radek, Assistant Director of Nurses.....	H	2 520 ¹
4.	Mrs. Ellen E. Finnigan, Supervising Nurse.....	H	2 664 ²
5.	Helen Gondek, Supervising Nurse.....	H	2 664 ²
6.	Margaret Tystad, Supervising Nurse.....	H	2 664 ²
7.	Mrs. Helen Lane, Supervising Nurse.....	H	2 664 ²
8.	Jane R. McLaughlin, Supervising Nurse.....	H	2 664 ²
9.	Angela Lonchar, Supervising Nurse.....	H	2 376 ¹
10.	Alma Huseman, Supervising Nurse.....	H	2 376 ¹
11.	Juanita Hamilton, Supervising Nurse.....	H	2 232 ¹
12.	Mrs. Helen B. Harmon, Supervising Nurse.....	H	2 232 ¹
13.	Mary Mitch, Supervising Nurse.....	H	2 232 ¹
14.	Elizabeth Wanish, Supervising Nurse.....	H	2 076 ¹
15.	Eunice Merritt, Supervising Nurse.....	H	2 100 ¹
16.	Hilary Cavanaugh, Head Nurse.....	H	2 328 ²
17.	Mrs. Ellen L. Brebis, Head Nurse.....	H	2 244 ²
18.	Clara Loesch, Head Nurse.....	H	2 328 ²
19.	Margaret Thomas, Head Nurse.....	H	2 328 ²
20.	Mrs. Violet Conforti, Head Nurse.....	H	2 328 ²
21.	Pauline Cade, Head Nurse.....	H	2 328 ^{2, 3}
22.	Mrs. Sophie Kratochvil, Head Nurse (Paid from Item 21, July 1 through September 30, 1946).....	G	(2 304) ²
23.	_____ Head Nurse.....	H	2 328 ²
24.	_____ Head Nurse.....	H	2 328 ²

¹ Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

² Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

³ On leave of absence without pay until October 1, 1946.

25. Lillian Daily, Head Nurse.....	H	2 040 ¹
26. Monica Cavanaugh, Head Nurse.....	H	2 244 ²
27. Gertrude Young, Head Nurse.....	H	2 040 ¹
28. Lillian Updike, Head Nurse.....	H	1 596 ¹
29. Irene Rector, Assistant Head Nurse.....	H	2 244 ²
30. Olive Edmond, Assistant Head Nurse.....	H	1 596 ¹
31. _____, Assistant Head Nurse.....	H	1 596 ¹
32. Mary O. Bell, Staff Nurse.....	H	2 184 ²
33. Helen Blaut, Staff Nurse.....	H	2 184 ²
34. _____, Staff Nurse.....	H	1 824 ²
35. Loretta Fangrat, Staff Nurse.....	H	2 184 ²
36. Glenna Watters, Staff Nurse.....	H	1 824 ²
37. Virginia Downing, Staff Nurse.....	H	2 184 ²
38. Lenore Hermann, Staff Nurse.....	H	2 184 ²
39. Corra Hogan, Staff Nurse.....	H	2 184 ²
40. _____, Staff Nurse.....	H	1 764 ²
41. Amelia Kopsa, Staff Nurse.....	H	1 824 ²
42. William Meyers, Staff Nurse.....	H	2 184 ²
43. Velma Mathias, Staff Nurse.....	H	1 536 ¹
44. Ruth Vandcar, Staff Nurse.....	H	1 656 ¹
45. _____, Staff Nurse.....	H	1 824 ²
46. Catherine Kolitsch, Staff Nurse.....	H	1 896 ¹
47. Maudeen Tolliver, Staff Nurse.....	H	1 944 ²
48. Marie Stellino, Staff Nurse.....	H	2 172 ²
49. Anne Lubas, Staff Nurse.....	H	2 184 ²
50. Mollie Hall, Staff Nurse.....	H	2 184 ²
51. Martha Oravec, Staff Nurse.....	H	2 184 ²
52. _____, Staff Nurse (Paid from Item 51).....	H	(2 184) ²
53. Smilja Pokrajac, Staff Nurse.....	H	2 184 ²
54. Dorothy Turkiewicz, Staff Nurse.....	H	2 172 ²
55. _____, Staff Nurse.....	H	2 112 ²
56. Mildred Dal Santo, Staff Nurse (Paid from Item 55).....	H	(1 536) ¹
57. Katherine Coffman, Staff Nurse.....	H	1 824 ²
58. _____, Staff Nurse.....	H	1 764 ²
59. Margaret Halpin, Staff Nurse.....	H	2 172 ²
60. Mary C. Mallon, Staff Nurse.....	H	2 172 ²
61. Marie Willis, Staff Nurse.....	H	2 184 ²
62. Margaret Kline, Staff Nurse.....	H	1 536 ¹
63. Frances Burga, Staff Nurse.....	H	1 536 ¹
64. Martha Fiore, Staff Nurse.....	H	2 172 ²
65. Ulette Parker, Staff Nurse.....	H	2 172 ²
66. Hilda Kellermeyer, Staff Nurse.....	H	2 184 ²
67. Sophie Ciesla, Staff Nurse (Paid from Item 66).....	H	(1 944) ²
68. _____, Staff Nurse.....	H	1 476 ¹
69. Julia Pickens, Staff Nurse.....	H	2 184 ²
70. Mary Torraco, Staff Nurse.....	H	2 172 ²
71. Betty Schuelke, Staff Nurse.....	H	1 536 ¹
72. Ethelle Bates, Staff Nurse.....	H	1 896 ¹
73. _____, Staff Nurse (Paid from Item 72).....	H	(1 896) ¹
74. Marian Adams, Staff Nurse.....	H	2 112 ²
75. Lois Bonham, Staff Nurse.....	H	1 896 ¹
76. Emma Carroll, Staff Nurse.....	H	1 896 ¹
77. Anna Kaufman, Staff Nurse.....	H	1 824 ²
78. Theresa Jagielski, Staff Nurse.....	H	1 896 ¹
79. Marie Mueller, Staff Nurse.....	H	1 896 ¹
80. Helen Sharp, Staff Nurse.....	H	1 896 ¹
81. Ima Snow, Staff Nurse.....	H	2 184 ²

¹ Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

² Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

³ On leave of absence without pay, 1946-1947, for military service.

82. Helen Vadder, Staff Nurse.....	H	I 896 ¹
83. Lillian Trout, Staff Nurse.....	H	I 536 ¹
84. Ethel Katzner, Staff Nurse.....	H	I 896 ¹
85. Helen DeMuth, Staff Nurse.....	H	I 536 ¹
86. Bernice Armalas, Staff Nurse.....	H	I 536 ¹
87. Lucile Lucas, Staff Nurse.....	H	I 656 ¹
88. Jean Humphrey, Staff Nurse.....	H	I 752 ¹
89. _____, Staff Nurse.....	H	I 764 ²
90. Esther Waters, Staff Nurse.....	H	I 824 ²
91. Evangeline Juliano, Staff Nurse.....	H	I 944 ²
92. Barbara Chapman, Staff Nurse.....	H	I 536 ¹
93. Daisy McGuire, Staff Nurse.....	H	I 944 ²
94. _____, Staff Nurse.....	H	I 536 ¹
95. Dorothea Zuehlke, Staff Nurse.....	H	I 536 ¹
96. Hilda Hewitt, Staff Nurse.....	H	I 824 ¹
97. Antoinette Manno, Staff Nurse.....	H	I 656 ¹
98. Rosalie Biondolino, Staff Nurse.....	H	I 536 ¹
99. Eunice Simons, Staff Nurse.....	H	I 536 ¹
100. Helen Scott, Staff Nurse.....	H	I 752 ¹
101. Mrs. Amelia Snedeker, Staff Nurse.....	H	I 884 ¹
102. Frieda Stute, Staff Nurse.....	H	I 536 ¹
103. Deborah White, Staff Nurse.....	H	I 536 ¹
104. Ruth Yancey, Staff Nurse.....	H	I 824 ¹
105. _____, Staff Nurse.....	H	I 824 ²
106. _____, Staff Nurse.....	H	I 824 ²
107. _____, Staff Nurse.....	H	I 764 ²
108. Dorothy Pomponio, Staff Nurse.....	H	2 184 ²
109. _____, Staff Nurse (Paid from Item 108).....	H	(2 184) ²
110. Agnes Hochhuser, Staff Nurse.....	H	I 824 ²
111. Mary G. Preston, Staff Nurse.....	H	I 656 ¹
112. Eleanor Milus, Staff Nurse.....	H	2 184 ²
113. _____, Staff Nurse (Paid from Item 112).....	H	(2 184) ²
114. Grace Calmer, Staff Nurse.....	H	2 184 ²
115. Dorothy Snyder, Staff Nurse (Paid from Item 114).....	H	(1 656) ¹
116. Julia Bock, Staff Nurse.....	H	I 536 ¹
117. _____, Staff Nurse.....	H	I 476 ¹
118. Ann M. Brannon, Staff Nurse.....	H	I 944 ²
119. Majane Patterson, Staff Nurse.....	H	I 596 ¹
120. Ann Kaverman, Staff Nurse.....	H	I 596 ¹
121. Marjorie Block, Staff Nurse.....	H	I 536 ¹
122. Zita Ierino, Staff Nurse.....	H	I 824 ²
123. Vera Brekke, Staff Nurse.....	H	I 536 ¹
124. Dolores Hayes, Staff Nurse.....	H	I 824 ²
125. Julia Kirby, Staff Nurse.....	H	I 536 ¹
126. Mrs. Ruth Ashworth, Senior Clerk-Stenographer.....	H	2 256 ²
<i>Total, Nursing.....</i>		\$233 196

Nurses' Residence

1. Mrs. Ann L. Laird, Head of Nurses' Residence.....	H	.....
(Salary under Department of Nursing)		
2. Katherine MacLay, Matron.....	H	\$ 1 692 ¹
3. Jean Bayless, Assistant Matron.....	H	I 800
4. Huldah Bolte, Assistant Matron.....	H	I 800
5. _____, Assistant Matron.....	H	I 800
<i>Total, Nurses' Residence.....</i>		\$ 7 092

¹ Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

² Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

³ On leave of absence without pay, 1946-1947, for military service.

Operating Room

1. Lottie Kmiec, Junior Clerk-Stenographer.....	H	\$ 1 860
<i>Total, Operating Room.....</i>		<i>\$ 1 860</i>

Orthopaedic Surgery

1. Mrs. Ida E. Blackburn, Teacher of Handicapped Children H		\$ 2 556
2. Mrs. Harriet B. Allen, Teacher of Handicapped Children H		2 352
3. Therese G. Heggerty, Teacher of Handicapped Children H		2 280
4. J. J. Molloy, Bracemaker.....	H80	2 640
(From Brace Shop Revolving fund).....	H20	(600)
(Total salary).....		(3 300)
5. Olga Pash, Assistant Bracemaker (From Brace Shop Revolving fund).....	H	(1 596)
<i>Total, Orthopaedic Surgery.....</i>		<i>\$ 9 828</i>

Outpatient

1. J. H. Bone, Assistant Director of Clinics.....	H	\$ 3 600
2. Frances V. Craig, Director of Outpatient Nursing Service	H	3 180
3. Retta Z. Boyd, Assistant Director of Outpatient Nursing Service and Clinic Director of Neuropsychiatric Institute	H	3 000
4. Clara M. Lowe, Assistant Director of Outpatient Nursing Service (Retirement effective August 31, 1946; allowance payable by Retirement System).....		....
5. Dorothy Coleman, Clinic Nurse.....	H	2 700
6. Hattie C. Larson, Clinic Nurse.....	H	2 700
7. Marie M. Sorenson, Clinic Nurse.....	H	2 700 ¹
8. Mary LoCicero, Head Nurse (Paid from Item 7, July 1 through November 8, 1946).....	G	(2 700)
9. Teresa J. Robertson, Clinic Nurse.....	H	2 700
10. Hazel M. Nelson, Clinic Nurse.....	H	2 700
11. Mrs. Thelma Smith, Clinic Nurse.....	H	2 700 ²
12. Phyllis Lask, Clinic Nurse (Paid from Item 11).....	H	(2 700)
13. Honora T. Carrigan, Clinic Nurse.....	H	2 700
14. Emily T. Wodniak, Clinic Nurse.....	H	2 700
15. Edith Ramsey, Clinic Nurse.....	H	2 700 ²
16. Frances Lehmann, Clinic Nurse (Paid from Item 15).....	H	(2 700)
17. Edyth V. Easterman, Clinic Nurse.....	H	2 700
18. Lois Hardin, Clinic Nurse.....	H	2 700
19. Eva Ramsey, Clinic Nurse.....	H	2 700
20. Alyce Riley, Clinic Nurse.....	H	2 700
21. M. Edna Burgess, Clinic Nurse.....	H	2 700
22. Victoria Jaglowski, Clinic Nurse.....	H	2 700
23. Ida Smith, Clinic Nurse.....	H	2 700
24. Clarice Marriott, Clinic Nurse.....	H	2 700
25. Kathryn L. McGann, Clinic Nurse.....	H	2 484
26. John Lardner, Senior Laboratory Assistant.....	H	2 700
27. Bernice Bernhart, Senior Clerk-Stenographer.....	H	2 352
28. Helen Stocking, Junior File Clerk.....	H	2 040
29. Mrs. Ann Knipper, Junior Clerk-Typist.....	H	1 872
30. _____, Junior Clerk-Typist.....	H	1 680
31. Dolores Smith, Assistant Clerk.....	H	1 656
32. Agnes Brown, Assistant File Clerk.....	H	1 656
33. Ruth Vacco, Assistant File Clerk.....	H	1 656

¹ On leave of absence without pay until November 9, 1946.² On leave of absence for disability under the Retirement System, without pay from the University, until further notice.

34. Sarah LaRose, Assistant File Clerk.....	H	I 656 ¹
35. Julia Rzezut, Assistant File Clerk (Paid from Item 34) H		(I 500)
36. Celeste R. Marzano, Assistant File Clerk.....	H	I 656
<i>Total, Outpatient.....</i>		<i>\$ 78 168</i>

Physical Therapy

1. Nora Stael, Director of Physical Therapy and Chief Physiotherapist	H	\$ 3 400
2. Marion G. Taft, Senior Physiotherapist.....	H	2 628
3. Violet Fey, Senior Physiotherapist.....	H	2 400
4. Evelyn Smith, Physiotherapy Attendant.....	H	I 656
5. _____, Senior Physiotherapist.....	H	2 400
<i>Total, Physical Therapy.....</i>		<i>\$ 12 484</i>

Radiology

1. W. G. Bergeron, Radium Technician.....	H ₅₀	\$ I 650
2. Mrs. Olive H. George, Senior X-Ray Technician.....	H	2 628
3. Lydia C. Scherbarth, Senior X-Ray Technician.....	H	2 556
4. Harriette E. Johnson, Senior X-Ray Technician.....	H	2 340
5. _____, Senior X-Ray Technician.....	H	2 280
6. Eileen C. Sweeney, Junior X-Ray Technician.....	H	2 052
7. Joyce L. Tobin, Junior X-Ray Technician.....	H	I 920
8. Mrs. Marie A. Small, Junior Clerk-Typist.....	H	I 728
9. Josephine Bellamia, Junior Clerk.....	H	I 656
10. Leo Smolinski, Orderly.....	H	I 536 ²
11. Ann Glass, Nurse's Aide.....	H	I 500
12. Mrs. Willie F. Furlow, Junior Laboratory Assistant.....	H	I 656.
<i>Total, Radiology.....</i>		<i>\$ 23 502</i>

Social Service

1. Virginia Kenny, Medical Social Worker.....	H	\$ 2 424
2. Jean Ross, Medical Social Worker.....	H	2 280
3. Doris Douglas, Medical Social Worker.....	H	2 100
4. Lillian Wright, Junior Clerk-Stenographer.....	H	I 656
<i>Total, Social Service.....</i>		<i>\$ 8 460</i>

Tumor Clinic

1. Mrs. Bertha Gorman, Assistant File Clerk.....	H	\$ I 452
<i>Total, Tumor Clinic.....</i>		<i>\$ I 452</i>

ILLINOIS EYE AND EAR INFIRMARY

1. E. R. Elstrom, Senior X-Ray Technician.....	H	\$ 2 304 ²
2. Veronica Fries, Senior Medical Technologist.....	H	2 040 ³
3. Lydia K. Heinen, Junior Medical Technologist in Optics	H	I 896 ³
4. Alice Cavey, Junior Medical Technologist.....	H	2 004 ²
5. Mrs. Alina M. Drake, Medical Social Worker.....	H	2 328 ²
6. Mary M. Mihulka, Medical Social Worker.....	H	2 004 ²
7. Ruth M. Salladay, Senior Clerk-Stenographer.....	H	2 112 ²
8. Minnie Mrjenovich, Junior Clerk-Stenographer.....	H	I 824 ²
9. Caroline Stewart, Clinic Nurse.....	H	2 184 ²
10. Elizabeth H. Nash, Clinic Nurse.....	H	2 520 ²
<i>Sub-total</i>		<i>(21 216)</i>

¹ On leave of absence without pay, 1946-1947.² Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.³ Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

[June 27]

DEPARTMENT OF NURSING

11. Rhoda E. Frid, Director of Nurses.....	H	3 024 ¹
12. _____, Supervising Nurse.....	H	2 604 ¹
13. Harriet Buchinski, Junior Clerk-Typist.....	H	1 584 ¹
14. _____, Staff Nurse.....	H	1 692 ²
15. _____, Staff Nurse.....	H	1 884 ²
16. _____, Staff Nurse.....	H	1 884 ²
17. _____, Staff Nurse.....	H	1 884 ²
18. _____, Staff Nurse.....	H	1 884 ²
19. _____, Staff Nurse.....	H	1 884 ²
20. _____, Staff Nurse.....	H	1 884 ²
21. _____, Staff Nurse.....	H	1 884 ²
22. Nancy H. Doyle, Staff Nurse.....	H	2 172 ¹
23. Emma Condl, Staff Nurse.....	H	1 944 ¹
24. Geraldine Madro, Staff Nurse.....	H	1 824 ¹
25. Elizabeth Lindelius, Staff Nurse.....	H	1 944 ¹
26. Helen N. Strayhall, Staff Nurse.....	H	2 172 ¹
27. _____, Staff Nurse.....	H	2 112 ¹
28. Hazel Amann, Staff Nurse.....	H	1 944 ¹
29. _____, Head Nurse.....	H	2 004 ¹
30. _____, Head Nurse.....	H	2 004 ¹
31. _____, Staff Nurse.....	H	1 884 ¹
32. _____, Staff Nurse.....	H	1 884 ¹
33. _____, Staff Nurse.....	H	1 884 ¹
34. Betty J. Lehman, Staff Nurse.....	H	1 500 ²
<i>Sub-total</i>		<u>(47 460)</u>
<i>Total, Illinois Eye and Ear Infirmary</i>		\$ 68 676

Terms of the existing joint agreement with the Department of Public Welfare specify that maintenance for Resident, Nursing and Staff Personnel be provided from its budget.

LIBRARY

Administration

1. Edmund Wharmby, Stores Clerk (July 1 to August 31, 1946; retirement effective August 31, 1946).....	G	\$ 342
2. _____, Stores Clerk (Beginning September 1, 1946)	G	1 710
3. Mrs. Clarabelle Gunning, Junior Clerk-Stenographer....	H	1 700
4. Elizabeth Callaway, Junior Clerk-Stenographer.....	H	1 596
<i>Total, Administration</i>		<u>\$ 5 348</u>

PURCHASE DIVISION

Acquisition Department

1. Mrs. Evelyn S. Stanner, Senior Clerk-Stenographer....	H	\$ 2 076
2. Mrs. Irene G. Phillippe, Junior Account Clerk.....	H	1 620
3. Betty L. Hull, Assistant Clerk-Stenographer.....	H	1 440
4. Mrs. Elaine M. Rosso, Assistant Account Clerk.....	H	1 320
5. Mrs. Edith R. Caster, Junior Record Clerk.....	H	1 380
6. Mrs. Mae E. Beshers, Assistant Record Clerk.....	H	1 260
7. Mrs. Winifred L. Meece, Assistant Record Clerk.....	H	1 260

GIFT AND EXCHANGE DIVISION

8. Mrs. Ellen Smith, Junior Record Clerk.....	H	1 584
9. Mrs. Marguerite Lawrence, Junior Clerk-Stenographer..	H	1 500

PERIODICAL DIVISION

10. Margaret E. Lyons, Assistant Clerk-Stenographer.....	H	I 500
11. Mrs. Mary H. Schwarz, Junior Record Clerk.....	H	I 440
<i>Total, Acquisition Department</i>		<u>\$ 16 380</u>

¹ Also furnished one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.

² Also furnished room and board while on duty, valued at \$384 a year, for the convenience of the employee.

Binding Department

1. Mrs. Ethel G. Richbark, Junior Record Clerk.....	H	\$ I 716
2. Mrs. Mary H. Gausewitz, Junior Record Clerk.....	H	I 440
3. Mrs. Marian D. Friedberg, Junior Record Clerk.....	H50	660
<i>Total, Binding Department.....</i>		<u>\$ 3 816</u>

Catalog Department

1. Audrey M. Sexton, Senior File Clerk.....	H	\$ I 968
2. Mrs. Cecile M. Payne, Junior Record Clerk.....	H	I 596
3. Mrs. Elizabeth Beedle, Clerk, <i>Retired</i> (From Retiring Allowances)		(639)
4. Thelma I. Radwell, Junior Record Clerk.....	H	I 506
5. Kathryn L. Luther, Junior Record Clerk.....	H	I 524
6. Mrs. Lily C. Gara, Junior Record Clerk.....	H	I 500
7. Mrs. Doris P. Smith, Junior Record Clerk.....	H75	I 095
8. Mrs. Marri N. Albright, Junior Record Clerk.....	H	I 440
9. Mrs. Lu-Anne B. Fisher, Junior Record Clerk.....	H	I 440
10. Mrs. Reva C. Perring, Junior Record Clerk.....	H	I 320
11. Mrs. Janette B. Wells, Junior Record Clerk.....	H	I 320
CARD DIVISION		
12. Eula Clanton, Junior Clerk-Typist.....	H	I 656
13. Mrs. Agnes H. Gaither, Junior Clerk-Typist.....	H	I 440
14. Mrs. Ruth M. Hoehn, Junior Clerk-Typist.....	H	I 440
15. Mrs. Janet Roach, Junior Clerk-Typist.....	H	I 380
16. _____, Junior Clerk-Typist.....	H	I 260
17. Mrs. Marcella B. Vernes, Junior Clerk-Typist.....	H	I 320
<i>Total, Catalog Department.....</i>		<u>\$ 23 295</u>

Circulation Department

1. Helen D. Small, Junior Clerk-Stenographer.....	H	\$ I 656
2. Mrs. Marilynn K. Treadwell, Junior Record Clerk.....	H	I 440
3. Mrs. Carol G. Cox, Junior Record Clerk.....	H	I 440
4. Mrs. Felicia A. Goldberg, Junior Record Clerk.....	H	I 320
5. Mrs. Phyllis W. Talmadge, Junior Record Clerk.....	H	I 380
6. Helen T. Stewart, Junior Record Clerk.....	H	I 380
7. Mrs. Mary E. Host, Junior Record Clerk.....	H	I 320
8. Mrs. Bessie L. Roose, Junior Record Clerk.....	H50	690
9. Elizabeth Retzer, Assistant Clerk-Typist.....	H	I 320
10. Louise Stull, Assistant Record Clerk.....	H	I 260
11. Mrs. Marian M. Milroy, Assistant Record Clerk.....	H	I 260
12. Mrs. Ruth J. Rosche, Assistant Record Clerk.....	H50	660
<i>Total, Circulation Department.....</i>		<u>\$ 15 126</u>

Departmental Libraries

1. C. B. Briggs, Senior Record Clerk.....	H	\$ 2 076
2. Nettie V. Shirley, Junior Record Clerk.....	H	I 440
3. Mrs. Rachel Spriggs, Junior Record Clerk.....	H	I 380
4. _____, Junior Record Clerk.....	H50	660
<i>Total, Departmental Libraries.....</i>		<u>\$ 5 556</u>

Quine Library of Medical Sciences

1. Mrs. Marcia D. Buchanan, Junior Clerk.....	H	\$ I 800
2. Virginia A. Shea, Junior Clerk-Stenographer.....	H	I 620
3. Josephine Cenar, Assistant Clerk.....	H	I 500
4. Mrs. Ruth Randall, Assistant Clerk.....	H	I 500
<i>Total, Quine Library of Medical Sciences.....</i>		<u>\$ 6 420</u>

PHYSICAL PLANT DEPARTMENT — URBANA

ADMINISTRATION

DIRECTOR'S OFFICE

1. C. W. Janke, Assistant to Director of Physical Plant De-			
partment	H76	\$ 3 420	
(See Illini Union)	H12	(540)	
(See Residence Halls Administration)	H12	(540)	
(Total salary)		(4 500)	
2. Sybil K. Nagle, Senior Clerk-Stenographer.....	H	2 160	
3. Thelma R. Graf, Senior File Clerk.....	H	1 908	
4. Estelle M. Frank, Junior Clerk-Stenographer.....	H	1 728	
5. Thelma E. Puckett, Junior Clerk-Stenographer.....	H	1 584	
6. Mrs. Myrtle G. Redden, Junior Clerk-Stenographer.....	H	1 500	
7. Mrs. Helen R. Rice, Junior Clerk.....	H	1 500	
8. Mrs. Marian Blatch, Assistant File Clerk.....	H	1 260	

OPERATION AND MAINTENANCE DIVISION

9. O. G. Myers, Senior Accountant.....	H	3 000	
10. Helen Tobias, Senior Clerk-Stenographer.....	H	2 220	
11. Mary E. Brennan, Principal Clerk.....	H	2 208	
12. Harol Nees, Junior Cost Accountant.....	H	1 992	
13. Mrs. Edith McBride, Senior Account Clerk.....	H	1 932	
14. Agnes Burke, Junior Account Clerk.....	H	1 836	
15. Mary A. Kane, Junior Account Clerk.....	H	1 836	
16. Mrs. Beverly Brownfield, Senior File Clerk.....	H	1 680	
17. Arlene Smith, Switchboard Operator.....	H	1 524	
18. Margaret Seifert, Junior Clerk-Typist.....	H	1 500	
19. Hilda M. Partenheimer, Assistant Clerk-Stenographer..	H	1 524	
20. Mrs. Pauline Martin, Assistant File Clerk.....	H	1 260	
21. M. W. Genung, Storekeeper (From Physical Plant Stores)	H	(2 760)	
22. Roy Flick, Stores Clerk (From Physical Plant Stores)..	H	(2 004)	

ARCHITECTURAL DIVISION

23. A. S. Davis, Jr., Associate Architect.....	H	(4 920) ¹	
24. W. H. Stermer, Architectural Superintendent.....	H	(4 032) ¹	
<i>Total, Administration</i>		<u>\$ 37 572</u>	

BUILDING OPERATION

1. S. E. Griffith, Superintendent of Building Operation....	H50	\$ 1 884	
(See Police and Watchmen)	H50	(1 884)	
(Total salary)		(3 768) ¹	
2. _____, Custodial Foreman.....	H	(3 168) ¹	
3. Carl Riggins, Night Custodial Foreman.....	H	(3 024) ¹	
4. J. W. Sinnott, Janitor Foreman.....	H	(2 880) ¹	
5. W. B. Norton, Night Janitor Foreman.....	H	(2 880) ¹	
6. H. E. Ditter, Janitor Foreman.....	H	(2 880) ¹	
7. T. E. Williams, Janitor Foreman.....	H	(2 880) ¹	
8. R. F. Sullivan, Janitor Foreman.....	H	(2 880) ¹	
9. L. V. Bickers, Janitor Foreman.....	H	(2 880) ¹	
10. Herschel Flesher, Janitor Foreman.....	H	(2 880) ¹	
11. H. W. Wozencraft, Janitor Foreman.....	H	(2 880) ¹	
12. W. B. McIntyre, Janitor Foreman.....	H	(2 880) ¹	
13. _____, Junior Clerk-Stenographer.....	H50	690	
(See Police and Watchmen)	H50	(690)	
(Total salary)		(1 380)	
<i>Total, Building Operation</i>		<u>\$ 2 574</u>	

FIRE PREVENTION AND SAFETY

1. H. L. White, Superintendent of Sanitation and Safety..	H66	\$ 3 168	
(See Water Station).....	H34	(1 536)	
(Total salary)		(4 704)	

¹ Paid from Physical Plant Labor.

2.	Junior Clerk-Stenographer.....	H75	I 035
	(See Water Station).....	H25	(345)
	(Total salary).....		(1 380) ¹
3.	Frank Stateler, Chief.....	H	(2 619) ¹
4.	P. D. Lytle, Assistant Chief.....	H	(2 454) ¹
5.	W. E. Day, Captain.....	H	(2 322) ¹
	Total, Fire Prevention and Safety.....		\$ 4 203

POLICE AND WATCHMEN

1.	S. E. Griffith, Superintendent of Building Operation.....	H50	\$ I 884
	(See Building Operation).....	H50	(1 884)
	(Total salary).....		(3 768)
2.	Junior Clerk-Stenographer.....	H50	690
	(See Building Operation).....	H50	(690)
	(Total salary).....		(1 380)
	Total, Police and Watchmen.....		\$ 2 574

BUILDING MAINTENANCE

1.	E. L. Kemp, Superintendent of Building Maintenance...	H	\$ 5 280
2.	E. R. Berbaum, Routing Supervisor.....	H	3 228
	Total, Building Maintenance.....		\$ 8 508

GENERAL MAINTENANCE

1.	W. O. Martin, Supervisor of Building Craftsmen.....	H	\$ (4 368) ¹
2.	R. O. Johnson, Carpenter Foreman.....	H	(4 368) ¹
3.	W. C. Surbaugh, Brickmason Foreman.....	H	(4 341) ¹
4.	Structural Engineer.....	H	(4 200) ¹
5.	J. E. Smith, Civil Engineer.....	H	(4 200) ¹
6.	Howard Canaday, Sheetmetal Foreman.....	H	(4 095) ¹
7.	C. C. Andrew, Senior Architectural Draftsman.....	H	(4 068) ¹
8.	G. L. Johnson, Painter Foreman.....	H	(3 930) ¹
9.	Burl McMahel, Painter Foreman.....	H	(3 930) ¹
10.	C. M. Walker, Estimator.....	H	(3 888) ¹
11.	Senior Engineering Draftsman.....	H	(3 600) ¹
12.	Harry Prestin, Carpenter Mill Foreman.....	H	(3 552) ¹
13.	L. E. Douglass, Estimator.....	H	(3 528) ¹
14.	J. E. Ryan, Machinist Foreman.....	H	(3 450) ¹
15.	W. F. Moore, Carpenter Subforeman.....	H	(3 420) ¹
16.	P. W. Cruikshank, Routing Supervisor.....	H	3 144
17.	F. B. Smith, Construction Labor Foreman.....	H	(3 021) ¹
18.	E. M. Shaw, Cement Finishing Foreman-Laborer.....	H	(3 021) ¹
19.	Machinist.....	H	(2 298) ¹
20.	Mrs. Cora James, Senior Clerk.....	H	2 004
21.	Mrs. Geraldine McPherson, Junior Clerk-Stenographer	H	I 584
22.	Mrs. Joan Buell, Junior Clerk-Typist.....	H	I 524
	Total, General Maintenance.....		\$ 8 256

GROUNDS

1.	R. S. Chamberlin, Superintendent of Grounds.....	H67	\$ 3 156
	(See Trucks and Cars).....	H33	(1 548)
	(Total salary).....		(4 704)
2.	W. C. Kiebeck, Grounds Foreman.....	H	(3 060) ¹
3.	E. F. Schmidt, Subforeman.....	H	(2 301) ¹
	Total, Grounds.....		\$ 3 156

TRUCKS AND CARS

1.	R. S. Chamberlin, Superintendent of Grounds.....	H33	\$ I 548
	(See Grounds).....	H67	(3 156)
	(Total salary).....		(4 704)
2.	Ross Hutton, Automotive Foreman.....	H	(3 555) ¹
3.	E. L. Wiese, Garage Foreman.....	H	(3 537) ¹

¹ Paid from Physical Plant Labor.

4. C. T. Shipman, Subforeman.....	H	(3 015) ¹
5. Carl Lewis, Subforeman.....	H	(3 147) ¹
<i>Total, Trucks and Cars.....</i>		<u>\$ 1 548</u>

HEAT, LIGHT, AND POWER

1. G. V. Carlson, Superintendent of Utilities.....	H	\$ 5 340
2. W. W. Hinshaw, Electrical Engineer.....	H	(4 896) ¹
3. K. W. Smith, Mechanical Engineer.....	H	(4 716) ¹
4. C. D. Crays, Electrician Foreman.....	H	(4 503) ¹
5. Clyde Lewis, Electrician-Telephone Service Foreman.....	H	(4 503) ¹
6. Glenn Eastman, Acting Electrician Foreman.....	H	(4 503) ¹
7. Charles Harper, Electrician Foreman.....	H	(4 503) ¹
8. W. V. Jackson, Electrician Foreman.....	H	(4 503) ¹
9. A. K. Hamlin, Steam Distribution Foreman.....	H	(4 116) ¹
10. Charles Swearingen, Plumber Foreman.....	H	(4 095) ¹
11. _____, Chief Plant Operating Engineer (in training)	H	(3 600) ¹
12. Charles Rainey, Steam Distribution Subforeman.....	H	(3 387) ¹
13. E. W. Kortkamp, Plumber Subforeman.....	H	(3 366) ¹
14. T. E. Richards, Chief Plant Operating Engineer.....	H	(3 342) ¹
15. M. G. Robertson, Senior Operations Clerk.....	H	2 760
16. C. E. Lewis, Instrument and Efficiency Engineer.....	H	(3 000) ¹
17. John Strabel, Junior Operations Clerk.....	H	<u>1 920</u>
<i>Total, Heat, Light, and Power.....</i>		<u>\$ 10 020</u>

WATER STATION

1. H. L. White, Superintendent of Sanitation and Safety..	H 34	1 536
(See Fire Prevention and Safety).....	H 66	(3 168)
(Total salary).....		(4 704)
2. _____, Junior Clerk-Stenographer.....	H 25	345
(See Fire Prevention and Safety).....	H 75	(1 035)
(Total salary).....		(1 380)
3. W. E. Huston, Foreman.....	H	(3 051) ¹
4. V. H. Jennings, Water Station Subforeman.....	H	(2 268) ¹
<i>Total, Water Station.....</i>		<u>\$ 1 881</u>

Physical Plant Department — Chicago

ADMINISTRATION

1. H. I. Schmitt, Assistant Superintendent of Buildings and Grounds.....	H	\$ 5 400
2. Helen Gehrke, Senior Accountant.....	H	2 424
3. G. G. Kirstner, Chief Clerk.....	H	2 340
4. Mrs. Jennie Sisco, Payroll Clerk.....	H	2 076
5. Winifred Conlon, Junior Account Clerk.....	H 34	606
(See Chicago Illini Union).....	H 66	(1 380)
(Total salary).....		(2 076)
6. Marie Bigos, Junior Clerk-Typist.....	H	1 800
7. Freda Dombeck, Junior Clerk-Stenographer.....	H	1 740
8. Evangeline Westrick, Junior Office Appliance Operator..	H	1 932
9. Mrs. Margaret Petress, Junior Clerk-Stenographer.....	H	1 800
10. Alice Zablock, Junior Clerk-Stenographer.....	H	1 872
11. Lorraine Rolewicz, Junior Clerk.....		.....
(From Laundry Revolving fund).....	H 60	(1 140)
(From Telephone Revolving fund).....	H 40	(732)
(Total salary).....		(1 872)

ARCHITECTURAL DIVISION

12. H. L. Mikolajczyk, Associate Architect.....	H	(4 500) ¹
13. Vernon Morris, Civil Engineer.....	H	(4 200) ¹
14. Carmen LoCicero, Junior Clerk-Stenographer.....	H	(1 800) ¹
<i>Total, Administration.....</i>		<u>\$ 22 080</u>

¹ Paid from Physical Plant Labor.

BUILDING OPERATION

1. E. G. Segermark, Superintendent of Buildings.....	H	\$ 3 600
2. E. C. Fletcher, Custodial Foreman.....	H	3 036
3. Howard Crain, Custodial Foreman.....	H	(3 000) ¹
4. Victor Waichulis, Foreman.....	H	(2 640) ¹
5. J. J. Fee, Elevator Operator Foreman.....	H	(2 340) ¹
6. Emily Rycroft, Supervising Housekeeper.....	H	(1 956) ¹
7. Ingrid Hansen, Supervising Housekeeper.....	H	(1 956) ¹
8. Mary Carter, Supervising Housekeeper.....	H	(1 956) ¹
9. Lucile Anunziata, Junior Clerk-Typist.....	H	(1 656) ¹
<i>Total, Building Operation.....</i>		<i>\$ 6 636</i>

BUILDING MAINTENANCE

1. Andrew Poetzinger, Supervisor of Building Craftsmen H	\$ (4 572) ¹
2. Arthur Forsythe, Carpenter Foreman..... H	(4 284) ¹
3. Austin Hallberg, Painter Foreman..... H	(4 215) ¹
4. Carl Mueller, Pipe Foreman..... H	(4 215) ¹
5. _____, Electrician Foreman..... H	(3 903) ¹
6. James Lindsay, Routing Supervisor..... H	(2 760) ¹
7. _____, Senior Clerk..... H	(1 941) ¹

HEAT, LIGHT, AND POWER

1. F. E. Hostettler, Supervising Engineer..... H	\$ 5 200
2. J. M. Densch, Chief Plant Operating Engineer..... H	(4 800) ¹
<i>Total, Heat, Light, and Power.....</i>	<i>\$ 5 200</i>

Photographic Laboratory Revolving Fund

(Entire budget from receipts)

1. R. R. Hamm, Manager of Photographic and Blueprinting Laboratory.....	H	\$ 3 600
2. Rovina Fitz-Gerald, Assistant Clerk-Typist.....	H	1 524
<i>Total, Photographic Laboratory Revolving Fund....</i>		<i>\$ 5 124</i>

Illini Union Building — Urbana

GENERAL BUILDING

1. C. W. Janke, Assistant to Director of Physical Plant... H	\$ 540
(See Residence Halls)..... H	(540)
(See Physical Plant Department)..... H	(3 420)
(Total salary).....	(4 500)
2. A. E. Sawyer, Chief Building Operating Engineer..... H	3 636
3. C. E. Wertz, Assistant to the Manager..... H	2 430 ²
4. _____, Janitor Foreman..... H	2 880
5. R. E. Fessler, Senior Account Clerk..... H	2 280
6. Alice S. Hurt, Assistant to the Manager..... H	2 220 ³
7. William Winn, Junior Clerk..... H	1 728
8. Louis Unfer, Junior Clerk..... H	1 728
9. Mrs. D. Ann Ebi, Assistant to Social Director..... H	1 680
10. _____, Assistant to Social Director..... H	1 620
11. Frances Lierman, Junior Account Clerk..... H	1 596
12. Dorothy Reese, Junior Clerk-Stenographer..... H	1 524
13. Mrs. Judith Downs, Junior Account Clerk..... H	1 410
14. Mary A. Plowman, Assistant Account Clerk..... H	1 290
15. Mrs. Rosemary Wright, Assistant Clerk-Typist..... H	1 230
16. Dorothy Hosler, Junior Clerk-Stenographer..... H	1 524
<i>Total, General Building.....</i>	<i>\$ 29 322</i>

¹ Paid from Physical Plant Labor.² Also furnished one meal a day, valued at \$84 a year, while on duty and dining rooms are in operation, for the convenience of the employee.³ Also furnished two meals a day, valued at \$168 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

FOOD SERVICE

1. Martha Irwin, Food Service Manager, Illini Union.....	H	\$ 3 900 ¹
2. Elizabeth Goodman, Food Production Manager.....	H	3 000 ²
3. Barbara Dewey, Assistant Food Production Manager.....	H	2 400 ¹
4. Doris Green, Assistant Food Production Manager.....	H	2 400 ¹
5. Mrs. Frances Ruppel, Assistant Food Production Manager	H	2 400 ¹
6. Mrs. Evelyn Whitson, Assistant Food Production Manager	H	2 220 ¹
7. R. F. Hott, Senior Purchasing Agent.....	H48	I 104
(See Residence Halls Administration).....	H34	(756)
(See Business Office).....	H18	(510)
(Total salary).....		(2 370)
8. Mary J. Liechty, Dining Room Supervisor.....	H	I 800 ¹
9. Frances Hutcherson, Dining Room Supervisor.....	H	I 800 ¹
10. Mrs. Anna R. Ferris, Junior Clerk-Stenographer.....	H	I 740 ¹
<i>Total, Food Service.....</i>		<u>\$ 22 764</u>

BOOKSTORE

1. Kenneth Rhodes, Bookstore Manager.....	H	\$ 3 600
2. O. A. Keating, Storekeeper.....	H	2 556
3. Mrs. Phyllis Redman, Junior Clerk-Typist.....	H	I 860
4. H. E. Culbertson, Stores Clerk.....	H	I 800
5. Mrs. Venida E. Burns, Junior Account Clerk.....	H	I 500
6. Geneva Walker, Assistant Clerk.....	H	I 440
<i>Total, Bookstore.....</i>		<u>\$ 12 756</u>

Illini Union — Chicago

GENERAL BUILDING

1. Margaret Johnson, Chicago Illini Union Manager.....	H50	\$ 1 992 ³
(See Food Service).....	H50	(1 992)
(Total salary).....		(3 984)
2. Elizabeth Bullwinkel, Senior Clerk-Stenographer.....	H	2 208
3. Norma Lennarson, Junior Clerk-Typist.....	H	I 656
4. Winifred Conlon, Junior Account Clerk.....	H33	690
(See Food Service).....	H33	(690)
(See Physical Plant Administration).....	H34	(696)
(Total salary).....		(2 076)
<i>Total, General Building.....</i>		<u>\$ 6 546</u>

FOOD SERVICE

1. Margaret Johnson, Chicago Illini Union Manager.....	H50	\$ 1 992 ³
(See General Building).....	H50	(1 992)
(Total salary).....		(3 984)
2. Winifred Conlon, Junior Account Clerk.....	H33	690
(See General Building).....	H33	(690)
(See Physical Plant Administration).....	H34	(696)
(Total salary).....		(2 076)
<i>Total, Food Service.....</i>		<u>\$ 2 682</u>

ADMINISTRATION

Residence Halls

1. C. W. Janke, Assistant to Director of Physical Plant... H12	\$ 540
(See Illini Union).....	H12
(See Physical Plant Department).....	H76
(Total salary).....	
2. Lavonne M. Lindquist, Food Service Manager..... H	3 900 ¹

¹ Also furnished two meals a day, valued at \$168 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

² Also furnished one meal a day, valued at \$84 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

³ Also furnished two meals a day, valued at \$192 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

3. H. L. Gott, Building Operating Engineer.....	H81	2 508
(See Student Housing).....	H19	(600)
(Total salary).....		(3 108) ¹
4. Mrs. Mildred B. Hedges, Senior Account Clerk.....	H92	2 220
(See Student Housing).....	H8	(180)
(Total salary).....		(2 400)
5. R. F. Hott, Senior Purchasing Assistant.....	H34	756
(See Illini Union Food Service).....	H48	(1 104)
(See Business Office).....	H18	(510)
(Total salary).....		(2 370)
6. Mrs. Mildred D. Metzel, Senior Clerk-Stenographer.....	H50	1 080
(See Student Housing).....	H50	(1 080)
(Total salary).....		(2 160)
7. Mrs. Mabel Ellis, Junior Account Clerk.....	H	1 800
8. Mrs. Ann Allen, Junior Account Clerk.....	H	1 680
9. Rachel Martin, Junior Account Clerk.....	H	1 560
10. Jane Inskip, Junior Clerk-Stenographer.....	H	1 500
11. Mrs. Lila Rhodes, Junior Account Clerk.....	H	1 500
12. _____, Junior Clerk-Stenographer.....	H	1 440
13. _____, Junior Clerk-Stenographer.....	E	1 150
14. _____, Junior Account Clerk.....	E	1 150
<i>Total, Administration.....</i>		\$ 22 784
BUSEY AND EVANS HALLS		
1. Beulah E. Gradwohl, House Manager.....	H	\$ 3 564 ²
2. Suzanne Kirby, Dining Room Supervisor.....	H	1 920 ²
<i>Total, Busey and Evans Halls.....</i>		\$ 5 484
MEN'S RESIDENCE HALLS		
1. Mrs. Caroline Heinricks, Food Production Manager.....	H	\$ 2 100 ³
<i>Total, Men's Residence Halls.....</i>		\$ 2 100

McKinley Hospital Operations

1. Mrs. Lois Hoag, Superintendent.....	H	\$ 3 420 ⁴
2. W. T. Coggshall, Laboratory and X-Ray Technician.....	H	3 204 ²
3. C. E. Swinehart, Junior Accountant.....	H	2 688
4. Jean Shively, Assistant Dietitian.....	H	1 800 ³
5. Mrs. Oleda Smith, Head Nurse.....	H	2 016 ²
6. Alma Chesnut, Staff Nurse.....	H	1 704 ⁴
7. Mrs. Luba Borleff, Staff Nurse.....	H	1 788 ³
8. Inez Ripperdan, Staff Nurse.....	H	1 704 ⁴
9. Mrs. Eva Lavenhagen, Staff Nurse.....	H	1 788 ³
10. Lois Burley, Staff Nurse.....	H	1 704 ⁴
11. Betty Redman, Staff Nurse.....	H	1 704 ⁴
12. Mrs. Jeanette Gehring, Staff Nurse.....	H	1 788 ³
13. Minnie Berg, Staff Nurse.....	H	1 704 ⁴
14. Helen Otto, Cook.....	H	1 632 ⁵
15. Mrs. Lola Jenkins, Cook.....	H	1 224 ⁵
16. Anna Bussman, Kitchen Helper.....	H	1 140 ⁵
17. Alice Armstrong, Kitchen Helper.....	H	1 140 ⁵
18. Frances Potter, Kitchen Helper.....	H	1 140 ⁵
19. Norvel Mitchell, Kitchen Laborer.....	H	1 596 ⁵
20. Mrs. Nellie Roe, Seamstress.....	H	936 ⁴
<i>Total, McKinley Hospital Operations.....</i>		\$ 35 820

¹ Also furnished one meal a day, valued at \$84 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

² Also furnished two meals a day, valued at \$168 a year, while on duty and dining rooms are in operation, for the convenience of the employee.

³ Also furnished three meals a day, valued at \$252 a year, and laundry of uniforms while the hospital is in operation, for the convenience of the employee.

⁴ Also furnished room and three meals a day, valued at \$336 a year, and laundry of uniforms while the hospital is in operation, for the convenience of the employee.

⁵ Also furnished two meals a day, valued at \$168 a year, and laundry of uniforms while the hospital is in operation, for the convenience of the employee.