

[June 15

CHAPMAN AND CUTLER'S OPINION ON TAXATION

The Legal Counsel presented the following opinion of Chapman and Cutler on the power of the University to pay taxes assessed on its property.

May 26, 1948

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DEAR SIR:

We have been considering the brief submitted by you and the inquiries directed to us by President Stoddard regarding the question of whether or not the local taxing bodies of De Kalb, Piatt, and Champaign Counties may validly levy taxes upon properties owned by the University of Illinois and located in said respective counties.

This problem involves the construction of the constitutional and statutory provisions with respect to the exemption from taxation of property owned by the state and its political subdivisions or any public body corporate which has been created as an instrumentality of the state.

The power of the General Assembly to exempt property from taxation arises under Section 3 of Article IX of the Constitution of the State, which provides as follows:

"The property of the state, counties, and other municipal corporations, both real and personal, and such other property as may be used exclusively for agricultural and horticultural societies, for school, religious, cemetery and charitable purposes, may be exempted from taxation; but such exemption shall be only by general law. In the assessment of real estate incumbered by public easement, any depreciation occasioned by such easement may be deducted in the valuation of such property."

Pursuant to the power conferred upon the General Assembly by this constitutional provision it has in Section 19 of the Revenue Act of 1939, as amended, granted exemptions from taxation of certain property, such exemptions (so far as they may possibly be applicable to property owned by the University) being found in subdivisions 1 and 5 of Section 19 of the Revenue Act of 1939, as amended (Ill. Rev. Stat., Ch. 120, Para. 500), said exemptions reading as follows:

"(1) All lands donated by the United States for high school purposes not sold or leased; all property of schools, including real estate on which the schools are located, and any other real estate used by such schools exclusively for school purposes not leased by such schools or otherwise used with a view to profit; and all lands, moneys or other property heretofore or hereafter donated, granted, received or used for public schools, college, seminary, university or other educational purposes and the proceeds thereof whether held in trust or absolutely****."

"(5) All property of every kind belonging to the State of Illinois."

There cannot be any doubt about the provision as to exemption from taxation being applicable to all property owned by the University prior to the adoption of the Constitution in 1870, and there also can be no doubt as to the exemption of property title to which vests in the State of Illinois or title to which vests in the University and is used exclusively for school and educational purposes.

There have been numerous decisions of the Supreme Court involving the exemption of property from taxation and quite a few decisions involving the properties of the University of Illinois. One of the earliest decisions involving the University of Illinois is found in Illinois Industrial vs. Board of Supervisors of Champaign County, Illinois, 76 Ill. 184, wherein the Supreme Court held that the property held by the University belongs to and is under the entire control of the State, and being the property of the State, the Constitution authorizes its exemption from taxation and that the General Assembly had exempted it.

There seems to have been no deviation in this principle in any of the later

cases and as late as 1943, in the case of People vs. Barrett, 382 Ill. 321, involving the University, the Supreme Court reiterated this principle and stated that the University could only acquire and hold property as Trustee and agent for the State and that all the property of the University of Illinois though held by the Board of Trustees belongs to the State.

While there have been some exceptions to the principle above stated, particularly in the Olmsted case, 328 Ill. 377, involving certain property held in trust by the Board of Trustees in Vermilion County, the principle enunciated in the Industrial University case and the Barrett case above cited nevertheless seems to be the law and there seems to be no doubt that all property, title to which is in the Board of Trustees of the University and used by the University is exempt, and if the courts adhere to the principle established in the Industrial case and the Barrett case above referred to, to the effect that the property of the University of Illinois though held by the Board of Trustees belongs to the State, all property, title to which is in the University, would be exempt from taxation under the provisions of the Constitution and the existing revenue law of the State.

There may be some question as to the exemption feature of certain properties held by the University where they are leased with a view to profit, or where they have been conveyed to the University in trust for certain purposes, particularly in view of the fact that in the Barrett case the Supreme Court held that the University is not a part of the state government, but that it has been created as a state agency and the corporate entity created is a public corporation.

The same is true of the University of Illinois Foundation. The Foundation is a corporation not for profit organized under the laws of the State to assist in developing and increasing the educational facilities of the University, and in reality has been created as an agency of the Board of Trustees of the University of Illinois, and it could very well be that if the Supreme Court followed the principle involved in the Barrett case it might hold that any properties belonging to the Foundation were held in trust for the State, in which case obviously the constitutional exemption and the legislative exemption found in the Revenue Act could be invoked for the benefit of any properties held by the Foundation.

In addition, it is our understanding that the Legislature has made no specific appropriation for payment of taxes. Under the Barrett case above referred to there is considerable question as to the authority of the Trustees of the University to apply appropriations for the payment of taxes in the manner contemplated without first having had an appropriation made by the Legislature, unless the courts specifically determine that certain properties are taxable and that by operation of law they are payable from any one or more of the pertinent objects for which appropriations were made for the biennium.

Under the circumstances, we do not believe the decisions of the court are sufficiently clear for us to recommend to the Board of Trustees payment of taxes on any of the properties without an appropriate decision by the Supreme Court involving the facts surrounding the ownership and use of the particular properties.

Very truly yours,
CHAPMAN AND CUTLER

After general discussion, and on motion of Mr. Williamson, the Legal Counsel was authorized to take whatever steps may be necessary to clarify and maintain the rights of the University in this matter.

MATTERS PRESENTED BY PRESIDENT STODDARD

The Board in executive session discussed the agenda for the meeting and took action on the following matters presented by the President of the University.

APPOINTMENT OF TURPIN CHAMBERS BANNISTER AS PROFESSOR AND HEAD OF THE DEPARTMENT OF ARCHITECTURE

(1) I request authority to appoint Dr. Turpin Chambers Bannister, now Dean of the School of Architecture and the Arts, and Head Professor in the Department of Architecture, Alabama Polytechnic Institute, as Professor and Head of

the Department of Architecture on indefinite tenure beginning September 1, 1948, at a salary of \$10,000 a year.

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

LEAVE OF ABSENCE FOR PRESIDENT STODDARD

(2) According to present plans, I shall fly to Paris from New York City July 6, remaining there ten days as the American representative on the Executive Board of the United Nations Educational, Scientific, and Cultural Organization (UNESCO). I shall then spend four days at Oxford University as a guest of the British Universities Congress, representing the American Council on Education. On August 4 I have been asked to give a talk at an international universities conference to be held at Utrecht University, Holland. I should return to the United States by air August 6. Accordingly, I request a half month's leave with salary adjusted as previously for UNESCO, the other half of this trip to be a part of my vacation.

On motion of Dr. Meyer, this request was granted.

PROPERTY PURCHASE

(3) Purchase of the property at 305 North Prospect Avenue, Champaign, owned by Mrs. Ruth H. Rockwood, at a price of \$20,000 (seller to pay brokerage fee), is recommended as part of the special program of residence properties acquisition for faculty housing previously authorized by the Board of Trustees. This is a lot $71\frac{1}{2}' \times 122'$ with a brick and stucco house consisting of living room, dining room, kitchen, study, large hall, and lavatory on first floor; four bedrooms, sleeping porch, and bath on second floor; stoker-fired coal furnace; gas water heater; garage. This property was originally priced at \$21,000, with an independent appraisal of \$20,000. The owner will accept the University's appraisal.

At its meeting on May 22 the Board authorized the purchase of four residence properties with the provision that one of them may be transferred to the Athletic Association if the Association decides to purchase it for rental to a member of the Athletic Department staff. The Athletic Association has elected to purchase one of those houses at \$19,500, which releases funds for another property acquisition by the University.

This matter was presented by Mr. Janata.

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

At this point, Mr. McLaughlin took his place with the Board.

PARTICIPATION OF FARM AND HOME ADVISERS IN UNIVERSITY RETIREMENT SYSTEM

(4) County farm and home advisers have requested an arrangement by which the salaries paid to them by county farm bureaus may be included as a basis for benefits to which they are eligible in the University Retirement System by virtue of their being members of the extension staff of the University College of Agriculture. The salaries of these persons are paid in part from State appropriations to the University, in part from Federal funds received by the University, and in part by the county farm bureaus.

Retirement System benefits are based on the amount of salary paid by the University. At the present time, therefore, such benefits are limited to the sums paid from State and Federal funds. To extend these benefits to include the total salary would necessitate that the county farm and home bureau deposit its share of the salary of each farm and home adviser with the University, for disbursement by it to the adviser. Since the entire salary would then be paid by the University, the benefits would be computed thereon. The farm bureau would also be required to pay the University the employer's contribution to the System covering the estimated cost of the employer's share of the benefits (estimated

at 8 per cent of salaries). Deductions from employees' salaries (now 3½ per cent) would make up the remainder. Both of these contributions would then be remitted by the University to the Retirement System.

The matter has been discussed at length over a considerable period of time by representatives of the Extension Service, farm advisers, University officials, and officials of the Retirement System. A trust agreement is necessary between each farm bureau and the University covering the proposed arrangement. The form of trust agreement has been worked out by the Legal Counsel of the University and the Legal Adviser of the Retirement System. It has been accepted by fifty-six of the farm bureaus involved. Others are expected to follow. The home bureaus will take action later if the program is approved by the University. The Director of Agricultural Extension and the Comptroller recommend approval. In view of the relation of the county farm and home advisers to the University and the fact that they are members of our educational staff, and the fact that the cost of the added benefits would be borne to a large degree by the farm bureaus and the advisers, I concur and recommend that this be referred to the Committee on Agriculture for consideration and report to the Board.

The Comptroller commented on this proposal.

The matter was referred to the Committee on Agriculture as recommended.

WAGES OF OPERATING ENGINEERS IN CHICAGO DIVISIONS

(5) I present reports from the Director of Nonacademic Personnel and the Legal Counsel on the status of negotiations on the wages of operating engineers in the Chicago divisions.

Director Dickason, Professor Britton, and Dr. Ivy commented on this matter.

It was the opinion of the Board that the prevailing rate principle should be adhered to, and that the hospitals should be kept open as long as possible (see page 1153).

At this point, General Davis took his place with the Board.

SALE OF BOOK RIGHTS ON PUBLICATION OF SMALL HOMES COUNCIL CIRCULAR

(6) The William H. Wise Company, 50 West 47th Street, New York City, has offered the University of Illinois \$15,000 for book rights on a publication which will consist of twenty-one Small Homes Council circulars.

The Coordinator of the Small Homes Council and the Director of the University Press recommend acceptance of the offer. I concur and recommend that the Board of Trustees authorize either the direct sale of the copyright to the William H. Wise Company by the University or the assignment of the copyright to the University of Illinois Foundation for sale, whichever method is the more feasible, and that the proceeds be made available for the research program of the Small Homes Council.

On motion of Dr. Meyer, these recommendations were adopted, subject to the approval by the University Press of the content of the manuscript of the book.

PATENTABLE DISCOVERIES

(7) The University Research Board submits the following reports and recommendations on potentially patentable discoveries by members of the faculty:

I. Process for production of chlorine by Dr. H. F. Johnstone, Professor of Chemical Engineering. During World War II, Professor Johnstone was requested by the National Research Council to make a survey of nonelectrolytic processes for the production of chlorine which would be important in case of a serious shortage of electric power. In making this survey, he found a plan mentioned in old German literature which had previously been overlooked. This is the catalytic decomposition of chlorosulfonic acid in the liquid state to give sulfuryl chloride and sulfuric acid. This process has the advantage of using

[June 15

materials which are already in large production. After the report was submitted the War Production Board had the process investigated by several research laboratories. At the same time Professor Johnstone undertook studies, in which he was assisted by two of his students, Messrs. R. J. Kallal and R. C. Johnson, and as a result of their work an improvement in the method was developed which was more promising than any of those developed by War Production Board contractors. Professor Johnstone wishes to publish the results of his work. Because of the interest of large chemical companies the question of possible patent protection arises.

Professor Roger Adams, Head of the Department of Chemistry, has recommended that the University not apply for a patent because there is considerable doubt that a patent can be obtained since there is already established prior art in this field. Aside from this, the University Research Board is of the opinion that the possibilities of any financial returns from such a patent are too remote to justify the expense of securing one.

2. Control mechanism for fatigue testing machine by Associate Professor Howard C. Roberts of the Department of Civil Engineering. Professor Roberts has designed a control mechanism for machines which test fatigue of metals and other materials. The control mechanism was designed to work together with a device for adjusting the load applied by the machine during its testing operation.

Dr. N. M. Newmark, Research Professor of Structural Engineering in the Civil Engineering Department, has expressed the opinion that while this device and an improved one which has not yet been constructed may be worth patenting, the utility of these devices is so limited that the financial returns from the patent would not justify the expense of securing one. The University Research Board concurs in this judgment.

The University Research Board recommends that the above discoveries be released to the discoverer in each case.

I concur.

On motion of Dr. Luken, these releases were granted as recommended.

CONTRACT FOR EXTENSION OF STEAM SERVICE FROM MAIN DISTRIBUTION SYSTEM TO VARIOUS BUILDINGS AT URBANA

(8) Bids were opened at 11:00 a.m. (C.D.S.T.) June 1, 1948, in the office of Sargent and Lundy, Engineers, Chicago, for the extension of steam service from the main distribution system to each of the various buildings now under construction at Urbana.

The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to the L. H. Prentice Company, Chicago, the lowest bidder, in the amount of \$131,814 less \$13,266 for omission of high pressure steam service to the Mechanical Engineering Building. This deduction is being recommended to bring the cost within available funds. High pressure steam will not be required in this building now but will be needed in the future when additions to the building are constructed.

I concur in these recommendations.

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

REPORT OF COMMITTEE ON BUILDINGS AND GROUNDS ON WOMEN'S RESIDENCE HALL GENERAL CONTRACT

(9) The Board on May 22, 1948 (Minutes, pages 1094, 1113), referred to the Committee on Buildings and Grounds, for consideration and recommendation to the Board, a request of the Warner Construction Company for an adjustment in its general contract on the Women's Residence Hall at Urbana. The Committee met in Chicago on May 27, 1948, at 6:30 p.m. to consider this item.

Present: Frank H. McKelvey, Chairman, Mrs. Doris S. Holt, Park Livingston, Walter W. McLaughlin (members of the Committee); C. F. Murphy and C. P. Severns of Naess and Murphy, architects on the building; W. E. Britton, C. S. Havens, A. S. Davis (of the University architectural staff), and Lloyd Morey.

The Committee received copies of statements by L. A. Lawson, attorney for

the Warner Construction Company, and M. Alperin, Vice-President of the Warner Construction Company; a complete outline of the history of wage rates on this construction, concurred in by both the contractor and University officers; a report of a survey by Director Donald E. Dickason of rates in various cities; and a complete summary of the history of the facts and issues involved. All of this information was reviewed and discussed in detail.

Legal Counsel Britton stated that in his opinion the contract can not legally be changed in the manner proposed by the Warner Construction Company. Subsequent to the meeting of the Committee, he prepared a written opinion on the subject which will be made a part of this report.

After full discussion, the Committee voted unanimously to recommend that the Warner Construction Company be advised that the Board can not assent to the proposed changes in the contract requested by the Company.

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

EMPLOYMENT OF FOREIGN STUDENTS

(10) At the meeting of the Board on May 21, 1948 (Minutes, page 1093), I presented a request for revision of the policy of the University in regard to the employment of foreign students so as to permit their employment, subject to the regulations of the United States Immigration Service, when equally well-qualified American students were not available. This proposal was not approved by the Board. I feel that I did not present it adequately.

Since I believe that the immediate effect of cutting off the proposed services will be detrimental to the work and the standing of the University in various departments, I should like to review the situation briefly and to make a further recommendation. Up to June 28, 1940, no restrictions were in effect and many departments were strengthened by the availability of excellent students from foreign countries on part-time appointments. Even during the war the Board's policy was to permit the employment of foreign students who were citizens of countries with which the United States was allied. During the war the problem was not acute since international travel was out of the question. It now appears to be highly desirable to return to the pre-1940 status. There is no question of the illegal entry of nationals from former enemies and it is practically impossible for a known Communist to receive travel authority. All persons coming to this country are investigated both by the United States Immigration Service and the Federal Bureau of Investigation. In addition, on entering the employ of the University of Illinois they sign an affidavit of loyalty. In fact, the departments concerned report that their foreign students come from the stable and conservative families, often with a previous history of wealth.

The foreign students employed during the past year have been of extreme importance to the University at a time when skilled workers have been hard to obtain. It is felt by all concerned that to keep up war-time limitations would have a crippling effect, particularly in the language departments. For example, the French Department has had the services of five French assistants, of whom three are not prospective American citizens. In the Department of Spanish and Italian an effective program of instruction has been built up on the basis of securing informants from Latin America. During the present year they have come from Mexico, Chile, Colombia, and Brazil. Generally, it is not possible for Americans to replace such persons, who are in this country only for a few years and are glad to work on this basis.

Similarly, in some departments in which we have substantial research contracts we are, to some extent, dependent upon foreign assistants. In the Department of Electrical Engineering we have seven in important assignments: two from India, two from China, two from Switzerland, and one from Canada. The Department of Chemistry employs two expert Chinese engaged in fundamental rubber research under a grant. The Department of Civil Engineering has for years attracted a large number of foreign students. They have returned to their countries as great supporters of Illinois and of the United States. I can testify to this in the case of Dr. Mikishi Abe, who worked under Professor Talbot and is now one of the most distinguished engineers in Japan. He is in charge of the

whole reconstruction program. Even during the war he remained friendly to the United States and suffered greatly for his devotion. Professor N. M. Newmark has a Chinese student especially needed on a Navy research project and Professor W. M. Wilson has a Chinese student on a project with the Copper and Brass Research Association. Another Chinese is engaged in hydraulic research.

However, the above cases are simply illustrations. The plain fact is that the University of Illinois increasingly is a leader in research, not only in the United States but over the world. We are building up slowly a reputation which Harvard, Yale, and the Massachusetts Institute of Technology have cultivated at great pains and at great cost. While doing so we have ourselves profited richly from the services of able students. These students no longer can help themselves because of the unprecedented value of the American dollar. A truckload of Chinese money would not be enough to support one of these highly selected workers.

On June 7 I was appointed by Governor Dwight H. Green as a member of a Commission on Displaced Persons to conduct a survey of employment opportunities for displaced persons in Illinois. The churches of Illinois have taken particular leadership in the formation of this Commission but business, industry, labor, and education are also represented. I mention this only to indicate that there is a general feeling that steps should be taken better to connect the United States with the nationals of friendly countries.

I recommend, therefore, that the Board of Trustees rescind its war-time rules concerning the employment of foreigners, reverting to the policy in effect prior to June 28, 1940.

If the Board will approve this recommendation, Dean Louis N. Ridenour of the Graduate College will take upon himself the personal responsibility for examining all such appointees with respect to both their research standing and their political acceptability. Joining me in the recommendation above, in addition to Dean Ridenour, are Professor J. F. Jackson, Head of the Department of French; Professor John Van Horne, Head of the Department of Spanish and Italian; Professor W. C. Huntington, Head of the Department of Civil Engineering; and Professor Roger Adams, Head of the Department of Chemistry.

On motion of Mr. Williamson, the war-time rules with respect to the employment of foreigners were rescinded, and the President of the University was authorized to revert to the policies and practices in effect prior to June 28, 1940, under the conditions stated above.

INTERNAL OPERATING BUDGET FOR 1948-1949

(11) I present the University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1948, and for academic and administrative appointments beginning September 1, 1948. This budget has been prepared by the Provost and the Comptroller in accordance with policies approved by the President and in conference with deans, directors, and other administrative officers.

I recommend that:

1. This budget, covering the allocation of the University's operating income from all sources for the year beginning July 1, 1948, be approved (see Appendix, page 1213).

2. The President of the University be authorized, in accordance with the needs of the University and the equitable interests involved and within total income, to (a) make such changes and adjustments as are needed, (b) make such additional appointments as are necessary, subject to the provisions of the University Statutes, and (c) accept resignations as are offered. All such changes will be covered in the Comptroller's quarterly financial reports, or in reports of the Secretary of the Board on appointments.

The President, the Provost, and the Comptroller discussed the budget.

On motion of Mr. Davis, the internal operating budget for 1948-1949 was approved, authority was granted as requested, and the appropriations made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. Mc-

Kelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. Nickell.

**BUDGET FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN,
1948-1949**

(12) The budget of the Division of Services for Crippled Children for the fiscal year beginning July 1, 1948, has been prepared by the Director of the Division, Dr. Herbert R. Kobes, and is endorsed by Vice-President A. C. Ivy. It is summarized as follows:

	<i>Salaries and Wages</i>	<i>Expense and Equip- ment</i>	<i>Total</i>
State appropriations.....	\$126 671	\$554 540	\$681 211
United States funds.....	183 708	53 500	237 208
<i>Total</i>	<i>\$310 379</i>	<i>\$608 040</i>	<i>\$918 419</i>

I recommend that:

1. This budget, covering the allocation of the Division's income from State appropriations and Federal grants for the fiscal year beginning July 1, 1948, be approved.
2. The President of the University be authorized in accordance with the needs of the Division and within its total income 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.

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

OPEN SESSION

When the Board convened in open session at 2 p.m. on June 15, 1948, the same members and officials were present as before; also Director J. F. Wright, and, for the consideration of the rates of wages of operating engineers in the Chicago divisions, Mr. Anthon J. Imhahn, Second Vice-President of the International Union of Operating Engineers, A.F.L., and Mr. Charles E. Reid, Assistant Chief Operating Engineer at the Chicago Professional Colleges, Mr. Harry W. Pearce, Superintendent of Buildings and Grounds of the Chicago divisions, Mr. H. N. Cooley, Assistant to the Dean of the Undergraduate Division, and Mr. C. L. Williston, Manager of the Office of Public Information in the Chicago divisions.

During the presentation and discussion of the wages of operating engineers, Mr. Robert Gordon, State Director of Labor, was present.

WAGES OF OPERATING ENGINEERS IN CHICAGO DIVISIONS

President Fornof announced that the Board had invited Mr. Anthon J. Imhahn, Second Vice-President of the International Union of Operating Engineers, A.F.L., and President of Local 399 of the same union, to appear before the Board for the purpose of making a statement of his reasons for requesting an increase in wages for operating engineers in the Chicago divisions. President Fornof then stated that the Board was glad to afford Mr. Imhahn this public hearing and that Mr. Imhahn was present. He then asked the Legal Counsel, Mr. Britton, to conduct the hearing.

Mr. Britton then introduced Mr. Imhahn who read a prepared statement in support of his position and he also spoke extemporaneously. Mr. Imhahn was shown a statistical summary, prepared by Director Dickason, of wage rates paid to operating engineers by a large number of employers in various lines of business and service, including a number of governmental agencies in the Cook County area. This summary showed a higher wage level for operating engineers employed by governmental agencies than it did of operating engineers employed by private employers. Mr. Imhahn's contention was that the wage rates paid by the University of Illinois to its operating engineers should be fixed with reference to wages paid by public agencies rather than by the wage rates paid by private employers.

Robert L. Gordon, Director of the Illinois Department of Labor, testified that it was the policy of the State in the fixing of wages for operating engineers to use as a basis therefor the rates paid by employers, both governmental and non-governmental, where the duties of such employees were most nearly alike.

Mr. Charles E. Reid who accompanied Mr. Imhahn also testified.

Director Dickason testified pointing out that the policy of the University under which he was directed to negotiate wage rates was that of the prevailing wage rate in the community, and he supported the statistics of wage rates prepared by him with testimony as to how they were obtained.

On the conclusion of the hearing, Mr. Livingston moved that the Board request President Stoddard and Mr. Imhahn to undertake the settlement of the issues by negotiations and that in the event that they were unable to agree, they agree upon an arbitrator to assist in the settlement of the issue subject to the acceptance of the proposed settlement by the Union and by the Board of Trustees. Mr. Imhahn stated that if this motion carried, this procedure was agreeable to him.

The motion was duly seconded and carried.

President Fornof expressed the appreciation of the Board to Mr. Imhahn, whereupon he, his associate, Mr. Reid, and Director Gordon withdrew.

MATTERS PRESENTED BY PRESIDENT STODDARD

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

BUDGET OF ATHLETIC ASSOCIATION

(1) The Director of Intercollegiate Athletics submits on behalf of the Board of Directors of the Athletic Association the proposed budget of the Association for 1948-1949, which is summarized as follows, with comparative figures for the preceding year:

	1947-1948	Original Estimate	Revised Estimate	1948-1949 Proposed
Income.....	\$554 505	\$713 873	\$636 740	
Expenditures:				
Budget appropriations.....	552 406	563 629	636 144	
Special appropriations.....	101 719	.....	.....
Total.....	<u>(552 406)</u>	<u>(665 348)</u>	<u>(636 144)</u>	
Excess of income over expenditures.....	\$ 2 099	\$ 48 525	\$ 596	

On July 1, 1947, the Association had a net operating surplus of \$225,047, a reserve of \$50,955 for maintenance and replacement of plant, and a reserve of \$28,283 for equipment replacement. It is estimated that on June 30, 1948, the operating surplus will be \$312,004, the reserve for plant maintenance and replacement will be \$12,523, and the reserve for equipment replacement will be \$28,283.

The budget has been examined by the Comptroller, and all salaries have been reviewed by the President; those salaries 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, including approval of new appointments and acceptances of resignations, as are necessary and recommended by the Board of Directors of the Athletic Association within the total estimated income, such changes to be reported to the Board of Trustees.

On motion of Mr. Williamson, this budget was approved and authority was given as recommended.

**APPOINTMENT OF JOHN GORDON PACE AS PERSONNEL MANAGER
OF THE ATHLETIC ASSOCIATION**

(2) The Board of Directors of the Athletic Association has appointed John Gordon Pace, now a member of the faculty of the Physical Education Department and baseball coach at Northern Illinois State Teachers College, De Kalb, as Personnel Manager of the Athletic Association beginning July 1, 1948, at an annual salary of \$5,000.

I recommend confirmation of this appointment.

On motion of Mr. McKelvey, this appointment was confirmed.

**APPOINTMENT OF DR. STEWART S. CAIRNS AS HEAD OF THE
DEPARTMENT OF MATHEMATICS**

(3) I recommend the appointment of Dr. Stewart S. Cairns, now Professor and Head of the Department of Mathematics at Syracuse University, as Professor and Head of the Department of Mathematics on indefinite tenure beginning August 1, 1948, at a salary of \$11,000 a year.

On motion of Mr. Livingston, this appointment was made as recommended.

LABORATORY EQUIPMENT FOR NEW CHEMISTRY BUILDING

(4) Bids have been received by the Physical Plant Department for laboratory equipment to be specially constructed and installed in the new Chemistry Building at Urbana. The aggregate of low bids received for both manufacture and installation is approximately \$571,000. Three bids were received on the manufacture of the equipment. In five of the six bids for installation, however, only one bid was received for each type of service.

The maximum amount available for the purchase and installation of equipment in the State appropriation for this building is \$300,000. The lowest bid for the manufacture of the equipment is that of the Kewaunee Manufacturing Company, \$276,879.60. Hence, practically the entire amount now available is needed to cover the contract for the manufacture of the equipment, not including installation.

The Chemistry Department recommends that there be no change in specifications and that the contract for equipment be let to the lowest bidder in accordance with the bids received. If that procedure is followed, additional funds of about \$271,000 (based on bids received) would be necessary in future appropriations to provide for installation of the equipment. If the contract for equipment is made as recommended, this additional amount should be a high priority item in the 1949-1951 biennial capital funds.

The Physical Plant Department recommends that all bids for installation be rejected and that new bids be requested at a later date.

After a careful review of the problem, I recommend that the contract for the manufacture of the equipment be awarded to the lowest bidder, the Kewaunee

Manufacturing Company, in the amount of \$276,879.60 (excluding an alternate bid providing a reduction of \$19,568.50 which is considered undesirable); that all other bids received on this project be rejected; and that the funds needed to complete the installation of this equipment be included in the biennial capital budget for 1949-1951.

On motion of Mr. McLaughlin, these recommendations were approved and adopted.

REMODELING IN SMITH MUSIC HALL BASEMENT

(5) Bids have been received for the remodeling in the basement of Smith Music Hall to provide three additional studios and some remodeling in Lincoln Hall basement for storage space for material which must be removed from Smith Music Hall.

The Director of the Physical Plant Department and the Comptroller recommend the award of a contract to the lowest bidder, Kuhne-Simmons Co., Inc., in the amount of \$9,808.

The Board of Trustees has previously assigned funds for this project.

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute a contract with Kuhne-Simmons Co., Inc.

On motion of Mrs. Holt, the execution of this contract was authorized as recommended.

REMODELING TEMPORARY BUILDINGS FOR STAFF HOUSING

(6) The need for additional housing for staff in the Urbana-Champaign departments is still acute. It is possible to release three temporary buildings on the Drill Field which can be remodeled to provide nine apartments. Two of these buildings are now being used as warehouses, so that only one building previously used for student housing would be transferred. The cost of remodeling is estimated at \$32,000.

Bids have been secured for work to be done by outside contractors. The Physical Plant Department and the Comptroller recommend the following awards to the lowest bidders:

E. N. DeAtley, Champaign, general contract.....	\$15 943
Square Deal Electric Company, LaPorte, Indiana, electrical work.....	1 350
Reliable Plumbing & Heating Company, Champaign, plumbing work.....	9 221

I recommend an appropriation of \$32,000 from the General Reserve Fund, and the award of the above contracts as recommended.

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

CONTRACT FOR BROAD WALK ON CARR AVENUE ON CENTRAL CAMPUS

(7) For many years campus plans have included the construction of a concrete broad walk on the east side of the central campus in front of the Noyes Laboratory of Chemistry and Davenport Hall, from Harker Hall at the north to the Auditorium at the south. The time has now come for this improvement. The old walks are narrow, in a bad state of repair, and are a hazard. With the construction of the Chemistry and other buildings, increase in pedestrian traffic will require a new and wider walk. It will match the walk on Burrill Avenue.

The site of the proposed new walk is already lined with trees planted and maintained from funds donated for them by the late Robert F. Carr, Class of 1893, a former member and President of the Board of Trustees. The avenue was named "Carr Avenue" by the Board of Trustees. Lighting is already installed.

Bids have been taken on the construction of this walk. The Director of the Physical Plant Department and the Comptroller recommend award of the contract to the Raymond Construction Company, Champaign, the lowest bidder in the amount of \$11,720. Funds are budgeted for this work.

I concur and recommend that the Secretary of the Board and the Comptroller be authorized to execute a contract with the Raymond Construction Company.

On motion of Mr. McLaughlin, this contract was authorized as recommended.

**AWARD OF CONTRACT FOR INSULATION ON
ABBOTT POWER PLANT ADDITION PIPING**

(8) Bids were received for insulation on the Abbott Power Plant addition piping. The Comptroller and the Director of the Physical Plant Department recommend the award of the contract to the lowest bidder, the Asbestos and Magnesia Materials Company of Chicago, on the basis of their firm bid of \$27,648.

Funds are available in the State appropriation for the Power Plant addition.
I concur.

On motion of Mr. Livingston, this contract was awarded as recommended.

**AWARD OF CONTRACTS AND PURCHASE OF PIPE FOR
GOLF COURSE CONSTRUCTION**

(9) The Board of Directors of the Athletic Association requests approval of the award of a contract in the amount of \$166,924.58 for the construction of a new golf course to C. D. Wagstaff and Company of Glenview, Illinois, the lowest bidder on the project. The Comptroller has examined all bids and recommends approval of the award of the contract to C. D. Wagstaff and Company.

Specifications for the new golf course at the Kimmel Farm to be developed by the Athletic Association provide that the Association shall furnish the pipe required, amounting to 25,050 feet of varying sizes. The Association has invited bids from all sources of supply and has found only one source that will accept an order and assure delivery by July 1, 1948. The contractor has stated that the pipe must be available by that time if the work is to be advanced sufficiently to open the course in the 1949 season.

The Board of Directors of the Athletic Association requests authority to purchase pipe from the Columbia Pipe Supply Company of Chicago at their quoted prices and approval of an appropriation of \$33,000 to cover the cost of pipe, transportation, and hauling to the course.

Approval of this recommendation is requested.

On motion of Mr. McKelvey, the award of contract was approved and the appropriation and the purchase of pipe were authorized as requested.

**ADDITIONS TO CONTRACT WITH JOHN FELMLEY COMPANY FOR
GENERAL WORK ON CHEMISTRY AND CHEMICAL
ENGINEERING BUILDING**

(10) The Department of Chemistry has recommended a number of changes in the new Chemistry Building not originally specified but now considered essential. These changes would involve an addition of \$5,590.88 to the contract with the John Felmley Company for the general construction work. The Director of the Physical Plant Department and the Comptroller recommend these additions to the contract. Funds are available in the State appropriation for the construction of this building.

I concur and request that the Comptroller and Secretary of the Board be authorized to execute these changes.

On motion of Mr. McLaughlin, these changes in contract were authorized as recommended.

**ADDITIONS TO GENERAL CONTRACT FOR ELECTRICAL
ENGINEERING BUILDING**

(11) Additions of \$2,924.60 to the general contract with the John Felmley Company for the construction of the Electrical Engineering Building are recommended for (1) changing the interior of Room 219 from a research room to a room for classes in illuminating engineering, and (2) furnishing and installing exterior lighting fixtures and railings around the main entrance platform.

Funds are available in the State appropriation for the Electrical Engineering Building.

I recommend that the Secretary of the Board and the Comptroller be authorized to execute these changes.

On motion of Mr. Livingston, these changes in contract were authorized as recommended.

**ADDITION TO CONTRACT FOR ELECTRICAL EQUIPMENT
INSTALLATION AT ABBOTT POWER PLANT**

(12) The Director of the Physical Plant Department and the Comptroller recommend an addition of \$1,628.05 to the contract of the A. S. Schulman Electric Company for the electrical equipment installation at the Abbott Power Plant, to provide for the installation of additional pumps and rearrangement of controls.

Funds are available for this addition in the State appropriation for enlargement of the Power Plant.

I concur and request that the Comptroller and Secretary of the Board be authorized to execute this addition to the contract.

On motion of Mr. McKelvey, this addition to contract was authorized as recommended.

**ADDITION TO CONTRACT FOR SUBSTRUCTURE FOR
ABBOTT POWER PLANT ADDITION**

(13) The Director of the Physical Plant Department and the Comptroller recommend an increase of \$3,064.17 in the contract with Kuhne-Simmons Company, Inc., for the substructure work in the construction of the Power Plant addition to cover revisions of plans which were made after the bids were submitted.

Funds are available in the State appropriation for the Power Plant addition.

I concur and recommend that the Secretary of the Board and the Comptroller be authorized to execute this change.

On motion of Mr. Williamson, authority to execute contract for this change was given as recommended.

**APPROPRIATION AND AWARD OF AIR-CONDITIONING CONTRACT
FOR RADIOCARBON LABORATORY**

(14) On April 10, 1948 (Minutes, page 1070), the Board of Trustees appropriated \$6,000 for the purchase of equipment for the Radiocarbon Laboratory at Urbana, with the understanding that additional funds for remodeling of Room 125.2 Davenport Hall for this project would be requested when accurate estimates were available. The Physical Plant Department has secured an estimate of \$16,047 for all construction costs.

The Committee on Special Appropriations and Nonrecurring Expenditures recommends such an appropriation.

Bids have been received for the air-conditioning work. The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to Schroeder's of Champaign, the lowest bidder, in the amount of \$8,990.

I concur and recommend (1) an appropriation of \$16,047 for remodeling, and (2) that the Comptroller and the Secretary of the Board be authorized to execute a contract with Schroeder's.

On motion of Mr. Livingston, the execution of this contract was

authorized and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(15) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

1. Generating equipment for Abbott Power Plant.....	\$ 49 220
(This is the partial cost of a new generator needed to increase the power production capacity of the Abbott Power Plant. The cost of a 7,500 KVA turbo-generator is estimated at \$1,215,280. Funds for this will be included in the 1949-1951 biennial capital budget but by making a contract now delivery will be expedited by more than one year. The estimated expenditure required on this project during 1948-1949 is \$49,220; the remainder will be included in the 1949-1951 budget.)	
2. Improvement of Springfield Avenue, Urbana, adjoining University property	40 000
(This represents the University's share of the cost of repaving and widening of Springfield Avenue, Urbana, from Western Avenue to Wright Street, a distance of approximately 11 blocks.)	
3. Remodeling and equipment in Illinois Eye and Ear Infirmary (to establish a branch of the Research and Educational Hospitals Pharmacy)	15 000
4. Equipment for Agricultural Engineering Department.....	13 500
5. Equipment for Geology Department.....	11 000
6. Modernization and equipment in University High School.....	10 020
7. Tennis courts for University High School (to be constructed at north end of Illinois Field between the baseball grandstand and the north boundary fence).....	8 000
8. Equipment for Business Office, Urbana and Chicago divisions.....	7 585
9. Equipment for Library.....	6 065
10. Equipment for Tabulating Machines division.....	5 178
11. Equipment for Agronomy Department.....	3 400
12. Equipment (student lockers) for College of Dentistry.....	3 060
	<u>\$172 028</u>

These proposed improvements have been carefully studied by the Committee on Special Appropriations and Nonrecurring Expenditures. Its reports giving details of the reasons for these improvements are submitted herewith.

I concur and recommend that these appropriations be made from the 1947-1948 General Reserve Fund to the extent that funds are available therein and the remainder from the General Reserve Fund for 1948-1949, and that all of these appropriations be made available until June 30, 1949.

On motion of Mr. Livingston, these appropriations were made as recommended, subject to check by President Stoddard's office and the Committee on Buildings and Grounds of the item for improving Springfield Avenue. The vote was as follows: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

AUTOMOBILE INSURANCE

(16) Motor Vehicle Liability Insurance is needed effective July 1, 1948, date of expiration of present insurance, for one year, providing limits of \$25/50,000 bodily injury and \$5,000 property damage on the fleet of automobiles, trucks, buses, and motor-propelled equipment owned and operated by the University at

all locations, including hired and non-owned motor vehicles used in the pursuit of University business.

Bids were prepared and submitted to sixty-eight mutual and stock insurance companies; also advertisements were inserted in various daily papers; four bids were received.

The Director of Purchases, the Director of the Physical Plant, and the Comptroller recommend that the award be made to Richard C. Knight of Chicago, representing the Travelers Indemnity Company, on the basis of the lowest bid of \$3,224.65.

On motion of Mrs. Holt, this award was made as recommended.

PURCHASES

(17) The University of Illinois Statutes provide that purchases shall be made on the basis of competitive prices wherever practicable, quality, suitability, and service considered. Purchases amounting to \$1,000 or more made from general funds or unitemized appropriations shall be submitted to the Board of Trustees or to the Executive Committee, unless, in the opinion of the President of the University, urgent necessity exists that requires immediate action, in which case the President shall act and report promptly to the Board.

On motion of Mr. Williamson, these purchases were authorized as recommended (see Appendix, page 1210).

SITE FOR NEW Y.M.C.A. BUILDING IN CHICAGO

(18) The President of the Board of Trustees received and referred to the President of the University a letter from the President of the Medical Center Commission requesting that the Board of Trustees concur in the construction of a new Y.M.C.A. Building at 1933-53 West Polk Street, Chicago, which is within the area tentatively allocated for the future expansion of the University of Illinois and other institutions. The present "Professional Colleges Y.M.C.A." Building will be demolished to make way for the Congress Expressway. In view of this, the Y.M.C.A. is studying the future needs of the Medical Center District and the Medical Center Commission has offered its cooperation.

This proposal was referred to the University Building Program Committee for study. The Committee recommends that the University concur in the selection of this site for the new Y.M.C.A. Building subject to the following conditions:

1. That the Y.M.C.A. continue making an allotment of space in this building to students from the University of Illinois Professional Colleges comparable with the allotment now being made in the present building.

2. That the Y.M.C.A. endeavor to include in its ultimate program the Chicago Board of Education Warehouse, which adjoins the proposed building site, to insure a suitable future development of this area.

3. That the University offer to release for a building site for the Y.M.C.A. the land required by it, either through sale to the Y.M.C.A. or by exchange with the Medical Commission for other property desired by the University, providing the proposed new Y.M.C.A. building project is carried out on the proposed site.

I concur in these recommendations.

On motion of Mrs. Holt, these recommendations were approved and adopted.

AWARD OF CONTRACT IN CONNECTION WITH ELECTRICAL DISTRIBUTION SYSTEM IN CHICAGO

(19) Bids were received for the construction of electrical duct runs and the extension of an existing switchroom in connection with the construction of the electrical distribution system for the Chicago Professional Campus.

Funds are available in the State appropriation for this program.

The Director of the Physical Plant and the Comptroller recommend the award of the contract to the lowest bidder, the R. V. Monahan Company, in the amount of \$54,619.

I concur.

On motion of Mr. Livingston, this award was made as recommended.

INVESTMENTS

(20) The Finance Committee reports the following transactions involving securities:

ENDOWMENT FUNDS

Purchases:

U. S. Series G $2\frac{1}{2}\%$ Bonds.....	\$15 000 00
Elgin, Joliet & Eastern $3\frac{3}{4}\%$ First Mortgage Bonds at 105 (\$20,000 par).....	21 000 00
Pacific Gas & Electric Rights, 20 shares Common Stock at \$25.....	500 00

Sales:

U. S. Treasury $2\frac{1}{2}\%$ Bonds 1969-1964.....	15 000 00
Phillips Petroleum Co., 200 rights.....	210 61

STUDENT LOAN FUNDS

Exchanges:

\$30,000 U. S. of A. Cert. of Indebt. $\frac{7}{8}\%$ Series D, due April 1, 1948, for \$30,000 U. S. of A. Cert. of Indebt. $1\frac{1}{8}\%$ Series D, due April 1, 1949.
\$25,000 U. S. of A. Cert. of Indebt. $\frac{7}{8}\%$ Series H, due September 1, 1947, for \$25,000 U. S. of A. Cert. of Indebt. $\frac{7}{8}\%$ Series H, due July 1, 1948.
\$25,000 U. S. of A. Cert. of Indebt. $\frac{7}{8}\%$ Series C, due March 1, 1948, for \$25,000 U. S. of A. Cert. of Indebt. $1\frac{1}{8}\%$ Series C, due March 1, 1949.
\$25,000 U. S. of A. Cert. of Indebt. $\frac{7}{8}\%$ Series F, due July 1, 1947, for \$25,000 U. S. of A. Cert. of Indebt. $\frac{7}{8}\%$ Series F, due July 1, 1948.
\$15,000 U. S. Treasury $1\frac{3}{4}\%$ Bonds due June 15, 1948, for \$15,000 U. S. Treasury $1\frac{1}{8}\%$ Bonds due June 1, 1949.

This report was received for record.

APPRECIATION OF PARK LIVINGSTON

Mrs. Holt presented the following:

The Board of Trustees and the Executive Staff of the University of Illinois hereby record their appreciation of the fairness with which Mr. Park Livingston has conducted the affairs of the office of President of the Board during the past five years, and of the enthusiasm and whole-hearted effort of his work, and the personality that has won for him the respect and friendship of his colleagues.

We feel fortunate in having his effective leadership over the years, and extend our hearty wishes that he may continue to enjoy the well-earned fruits of his successful career.

On motion of Mrs. Holt, this expression of appreciation was adopted, and the Secretary was instructed to send a certified copy to Mr. Livingston.

ATTORNEY FOR UNIVERSITY IN REGISTRY AND TRANSFER OF JERSEY CATTLE

The Secretary presented a request from the Department of Dairy Production that Assistant Professor E. E. Ormiston of the Department of Dairy Production be designated "attorney in fact" for the purpose (and this purpose only) of signing certain papers to be filed with the American Jersey Cattle Club in connection with the registry and transfer of purebred Jersey cattle owned by the University. The Board designated Professor W. W. Yapp to sign such papers in 1945 (Minutes, August 29, 1945, page 638). Professor Yapp will be on sabbatical leave of absence for six months beginning August 1, 1948. His power of attorney is to lapse when Professor Ormiston qualifies.

On motion of Mr. McLaughlin, the Secretary was authorized to execute for the Board a limited power of attorney to E. E. Ormiston in the form required.

SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 1163).
2. Graduate Scholars and Fellows (page 1165).
3. Resignations and declinations (page 1167).
4. Lists of degrees approved by the University Senate to be conferred at Commencement June 18, in Chicago, and June 19 and 20, in Urbana (page 1168).

The Board adjourned.

H. E. CUNNINGHAM
Secretary

JOHN R. FORNOF
President

APPENDIX

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ANDREWS, HELEN R., Assistant Dean of Women, one year beginning September 1, 1948, \$4000 (5-25-48).
- ATKINS, C. P., Assistant Professor, Civil Engineering (C), one year beginning September 1, 1948, \$4400 (5-22-48).
- BENDER, C. C., Instructor, Speech, one year beginning September 1, 1948, \$3400 (5-26-48).
- BENNE, K. D., Professor, Education, indefinite tenure beginning September 1, 1948, \$6700 a year (5-25-48).
- BEYER, DONALD, Assistant, Physiology, nine months beginning September 16, 1948, \$2400 (5-27-48).
- BURNETT, R. W., Assistant, Soil Experiment Fields (Agronomy) (S), June 15-August 31, 1948, \$3000 a year, one year beginning September 1, 1948, \$3200, supersedes (6-7-48).
- CORTEN, H. T., Instructor, Theoretical and Applied Mechanics (C), one year beginning September 1, 1948, \$3640 (5-26-48).
- CRONBACH, L. J., Associate Professor, Bureau of Research and Service, indefinite tenure beginning September 1, 1948, \$7000 a year (5-20-48).
- DILLAWAY, R. B., Instructor, Mechanical Engineering (C), one year beginning September 1, 1948, \$3000 (6-11-48).
- DONAHOE, NED, Assistant, Speech, nine months beginning September 16, 1948, \$2400 (5-26-48).
- DUNN, C. L., Assistant, Accountancy, nine months beginning September 16, 1948, \$2400 (5-26-48).
- EHRHARD, JEAN E. A. L., Visiting Professor, French, five months beginning February 1, 1949, \$3500 (6-11-48).
- ELLISTON, R. H., Physical Sciences (Undergraduate Division in Chicago) (½), Summer Session, 1948, June 18-August 14, 1948, \$362 (6-3-38).
- FINLAY, G. C., Instructor, Education, Assistant to the Dean (Education) (½), May 1-August 14, 1948, \$2040 a year, supersedes (5-27-48).
- GILPATRICK, T. V., Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1948, \$200 a month (6-12-48).
- GUILLEMIN, VICTOR, JR., Professor, Biophysics (Department of Medicine) (Medicine), without salary, Biophysicist, Physical Environment Unit (Medicine), \$8500 a year, two months beginning July 1, 1948 (6-1-48).
- GULLEY, H. E., Assistant Professor, Verbal Expression (Division of General Studies), one year beginning September 1, 1948, \$4000 (5-26-48).
- HATCH, R. D., Assistant Professor, Veterinary Clinical Medicine (Veterinary Medicine), one year beginning September 1, 1948, \$5500 (5-20-48).
- HEDGES, R. A., Research Assistant, Bureau of Economic and Business Research, June 21-September 1, 1948, \$225 a month (6-3-48).
- HERSKOVITS, M. J., Visiting Research Professor, Sociology (Graduate College) (½), five months beginning September 1, 1948, \$500 a month (6-11-48).
- HICKS, R. G., Special Research Assistant, Ceramic Engineering (S), July 1, 1948-August 31, 1949, \$2800 a year (5-26-48).
- HOFF, M. L., Instructor, Mathematics (Undergraduate Division in Galesburg), one year beginning September 1, 1948, \$3640 (6-7-48).
- HOFFMAN, J. W., Special Research Assistant Professor, Electrical Engineering (S), June 1, 1948-August 31, 1949, \$4500 a year (6-11-48).
- HOGG, M. W., Assistant Professor, Economics, one year beginning September 1, 1948, \$4500 (6-1-48).
- INGRAM, MRS. FLORENCE, Assistant Dean of Women, July 1, 1948-August 31, 1949, \$4000 a year (6-1-48).
- JASINSKI, RENÉ, Visiting Professor, French, five months beginning September 1, 1948, \$4000 (6-11-48).

- JEFFERSON, RUTH E., Teacher, Nursery School (Division of Special Services for War Veterans), Summer Session, 1948, June 21-August 14, 1948, \$477 (5-26-48).
- JOHNSON, R. A., Instructor, Chemistry, one year beginning September 1, 1948, \$3600 (5-26-48).
- KLEIN, M. JANE, Assistant Dean of Women, one year beginning September 1, 1948, \$3800 (5-20-48).
- LAYSON, DORIS J., Instructor, Physical Education for Women, one year beginning September 1, 1948, \$3500 (5-26-48).
- LEWIS, OSCAR, Associate Professor, Anthropology (Sociology), two months beginning July 1, 1948, without salary, indefinite tenure beginning September 1, 1948, \$5500 a year (5-22-48).
- LITTLE, E. B., Instructor, Biological Sciences (Undergraduate Division in Chicago), June 18-August 14, 1948, \$834 (5-26-48).
- LUCK, D. J., Acting Director, Bureau of Economic and Business Research (½), June 15-August 14, 1948, \$512; in addition to his present summer session appointment (6-12-48).
- MAGUIRE, J. T., Assistant, Business English, nine months beginning September 16, 1948, \$2600 (5-26-48).
- MAIN, MARJORIE W., Instructor, Social Welfare Administration, one year beginning September 1, 1948, \$3600 (5-26-48).
- MARBARGER, J. P., Associate Professor, Physiology (Medicine), without salary, Director of Research, Physical Environment Unit (Medicine), \$7500 a year, two months beginning July 1, 1948 (6-1-48).
- MC LURE, W. P., Associate Professor, Bureau of Research and Service, indefinite tenure beginning September 1, 1948, \$6500 a year (6-9-48).
- MOWRER, O. H., Research Professor, Psychology (Graduate College), indefinite tenure beginning September 1, 1948, \$9000 a year (6-11-48).
- MUELLER, H. L., Assistant Professor, Speech, one year beginning September 1, 1948, \$4000 (5-26-48).
- NEWKIRK, MRS. ELAINE F., Assistant, French, nine months beginning September 16, 1948, \$2400 (5-26-48).
- NOREEN, A. E., Instructor, Mechanical Engineering (C), one year beginning September 1, 1948, \$3200 (6-10-48).
- ODEGAARD, C. E., Professor, History (½), indefinite tenure, Assistant to the Dean of the Graduate College (½), one year, beginning September 1, 1948, \$9000 a year (6-1-48).
- PETERSON, THERESA J., Teacher, Nursery School (Division of Special Services for War Veterans), Summer Session, 1948, June 21-August 14, 1948, \$572 (6-8-48).
- PETERSON, THERESA J., Head Teacher, rank of Instructor, Nursery School (Division of Special Services for War Veterans), one year beginning September 1, 1948, \$3600 (6-8-48).
- RABIN, RUDOLPH, Instructor, Physical Sciences (Undergraduate Division in Chicago) (½), June 18-August 14, 1948, \$417, supersedes (6-3-48).
- ROBBINS, MARY W., Research Assistant, Chemistry (Graduate College), one year beginning September 1, 1948, \$3000 (6-7-48).
- SAUNDERS, A. L., Special Research Assistant, Physics (S), one year beginning September 1, 1948, \$3240 (5-26-48).
- SCHRECKER, MRS. HÉLÈNE, Assistant, French, nine months beginning September 16, 1948, \$2400 (5-26-48).
- SECORD, A. W., Research Professor, English (Graduate College), July 1-September 15, 1948, \$1777.77; in addition to his present appointment (6-12-48).
- SHAKLEE, W. E., Research Assistant, Animal Genetics (Animal Science) (S), one year beginning September 1, 1948, \$3200 (5-26-48).
- SPEER, J. F., Assistant, English, nine months beginning September 16, 1948, \$2400 (5-26-48).
- SWOBODA, MRS. BETTY J., Research Assistant, Institute of Labor and Industrial Relations, one year beginning September 1, 1948, \$2400 (6-12-48).
- TIGHE, J. P., Assistant, Physical Education for Men (Undergraduate Division in Chicago), nine months beginning September 16, 1948, \$2880 (5-26-48).

- TORRISON, MARY, Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1948, \$200 a month (6-12-48).
- TURNER, MARGERY, Instructor, Physical Education for Women, one year beginning September 1, 1948, \$3000 (6-7-48).
- WADE, B. L., Professor, Horticulture, Head of the Department (C & S), indefinite tenure beginning September 1, 1948, \$9500 a year (5-22-48).
- WAGNER, M. L., Visiting Professor, Spanish and Italian, five months beginning September 1, 1948, \$4000 (5-20-48).
- WESTWATER, J. W., Assistant Professor, Chemical Engineering, one year beginning September 1, 1948, \$4200 (5-26-48).
- WETENKAMP, H. R., Special Research Associate, Engineering Materials (Theoretical and Applied Mechanics) (S), one year beginning September 1, 1948, \$4200 (5-26-48).
- WHIKE, LOIS A., Research Assistant, Institute of Labor and Industrial Relations, July 1, 1948-August 31, 1949, \$2400 a year (6-12-48).
- WOODSON, J. B., JR., Instructor, Journalism, one year beginning September 1, 1948, \$3400 (6-12-48).
- YANKWICH, P. E., Assistant Professor, Chemistry, one year beginning September 1, 1948, \$4400 (5-20-48).

GRADUATE SCHOLARS AND FELLOWS

(The following appointments were made by the President of the University on May 28, 1948, except where otherwise indicated in parenthesis.)

URBANA DEPARTMENTS

Agricultural Economics

- LAMMING, G. E., Fellow, nine months beginning September 16, 1948, \$1500 (5-10-48).
- WILLIAMS, D. B., Fellow, nine months beginning September 16, 1948, \$1500 (5-10-48).

Agronomy

- MA, RUH-HWA, Fellow, nine months beginning September 16, 1948, \$850.

Bacteriology

- FATLAND, LORETTA MAE, Scholar, nine months beginning September 16, 1948, \$700.

Botany

- TANADA, TAKUMA, Fellow, nine months beginning September 16, 1948, \$1000.

Chemistry

- ALBERTI, CARLOS, Research Fellow, two months beginning May 1, 1948, \$480 (5-20-48).
- ANDERECK, ARNOLD HENRY, Fellow, nine months beginning September 16, 1948, \$1000.
- ANDERSON, HUGH VERITY, Fellow, nine months beginning September 16, 1948, \$1000.
- BRAUN, BERNARD HANS, Scholar, nine months beginning September 16, 1948, \$700.
- GERLEZ, HARRIET THELMA, Scholar, nine months beginning September 16, 1948, \$700.
- HALL, HENRY KINGSTON, Fellow, September 16, 1948-January 31, 1949, \$500.
- JACKSON, HAROLD LEONARD, Socony Vacuum Oil Company Fellow, nine months beginning September 16, 1948, \$1500.
- JOHNSON, PHYLLIS ELAINE, Scholar, nine months beginning September 16, 1948, \$700.
- OSTERHELD, ROBERT KEITH, Victor Chemical Works Fellow, nine months beginning September 16, 1948, \$1500.
- PHILLIPS, ROBERT R., Fellow, September 16, 1948-January 31, 1949, \$500.
- REINSCHREIBER, JAMES EARL, Fellow, nine months beginning September 16, 1948, \$850.
- Ross, R. M., DuPont Fellow, nine months beginning September 16, 1948, \$3000 (5-26-48).

SENTZ, ROBERT CLAIR, Scholar, nine months beginning September 16, 1948, \$700.
WATSON, HAROLD JOHN, Fellow, September 16, 1948-January 31, 1949, \$425.

Classics

KINGSBURY, ANNE EVELYN, Fellow, nine months beginning September 16, 1948, \$850.

Economics

PAN, YU-PU, Fellow, three months beginning June 1, 1948, \$270.

Education

CHEEK, DOROTHY MILLS, Scholar, nine months beginning September 16, 1948, \$700.

Electrical Engineering

BRYANT, JOHN H., Fellow, nine months beginning September 16, 1948, \$1000,
supersedes (5-29-48).

LESK, ISRAEL A., Galvin Fellow, nine months beginning September 16, 1948, \$750,
supersedes (5-29-48).

MCCOLLOM, KENNETH A., Westinghouse Fellow, nine months beginning September
16, 1948, \$1000, supersedes (5-29-48).

English

CORNELI, HELEN McGAVRAN, Scholar, nine months beginning September 16, 1948,
\$700.

THOMAS, GLYN N., Fellow, nine months beginning September 16, 1948, \$1000.

History

BOREN, HENRY CHARLES, Scholar, February 1-June 15, 1949, \$350.

Mechanical Engineering

DORN, JACK GEORGE, Scholar, nine months beginning September 16, 1948, \$700.

NORMANN, ARNE, Scholar, nine months beginning September 16, 1948, \$700.

Music

STERN, JOANNA ELISABETH, Scholar, nine months beginning September 16, 1948,
\$700.

Physical Education for Men

WOLF, J. GROVE, Research Fellow (3/4), two months beginning July 1, 1948, \$300
(5-27-48).

Physics

STEUBER, WALTER, Fellow, nine months beginning September 16, 1948, \$850.

Political Science

FLEMING, JAMES THOMAS, Fellow, nine months beginning September 16, 1948,
\$850.

GROUT, JOAN HARVARD, Scholar, nine months beginning September 16, 1948, \$700.

Sociology

BARE, MARGARET JOANNE, Scholar, nine months beginning September 16, 1948,
\$700.

KAPLAN, MAX, Fellow, nine months beginning September 16, 1948, \$850.

Speech

LAUCHNER, MARY PATRICIA, Scholar, nine months beginning September 16, 1948,
\$700.

CHICAGO DEPARTMENTS

Medicine

SCHWAB, JOHN J., Fellow, one year beginning September 1, 1948, \$1800, supersedes
(6-4-48).

RESIGNATIONS AND DECLINATIONS

- ALLEN, H. K., Director, Bureau of Economic and Business Research — resignation effective 7-1-48.
- ATWOOD, NORMAN, Assistant, Humanities (Undergraduate Division in Galesburg) — resignation effective 6-30-48.
- BENNETT, F. D., Associate Professor, Electrical Engineering (C) — resignation effective 9-1-48.
- BOYD, R. L., Associate Professor, Accountancy — resignation effective 9-1-48.
- BROWN, MRS. LUCILLE, Research Assistant, Institute of Labor and Industrial Relations — resignation effective 7-19-48.
- CHARNES, ABRAHAM, Mathematics, Summer Session, 1948 — declination effective 6-18-48.
- COULTAS, T. A., Mechanical Engineering, Summer Session, 1948 — declination effective 6-18-48.
- DOAK, BEATRICE W., Research Fellow, Pathology (Medicine) — resignation effective 7-1-48.
- GARFIELD, MRS. MARJORIE, Psychologist, Psychiatry (Medicine) — resignation effective 1-31-48.
- GREENBAUM, R. H., Instructor, Business English — declination effective 9-1-48.
- HENRY, MILDRED I., Reference Librarian, rank of Assistant Professor (Library), Research Associate, Institute of Labor and Industrial Relations — resignation effective 8-1-48.
- HOPKINS, R. E., Economics, Summer Session, 1948 — declination effective 6-18-48.
- HOWARD, BETTY M., Instructor and Parasitologist, Medicine (Medicine) — resignation effective 7-3-48.
- JOHNSON, A. H., Assistant, Accountancy (Undergraduate Division in Chicago) — resignation effective 9-1-48.
- KRZYWOBLOCKI, M. Z., Aeronautical Engineering (85/100), Summer Session, 1948 — declination effective 6-18-48.
- MCELHINNEY, JOHN, Special Research Associate, Physics (S) — resignation effective 7-1-48.
- MILLER, F. A., Assistant Professor, Chemistry — resignation effective 9-1-48.
- MONK, C. B., JR., Theoretical and Applied Mechanics (½), Summer Session, 1948 — declination effective 6-18-48.
- PINSKY, SYLVIA, Humanities (Undergraduate Division in Chicago) (¾), Summer Session, 1948 — declination effective 6-18-48.
- POLAND, R. R., Acquisition Assistant, Library — resignation effective 8-1-48.
- SIMON, H. A., Professor, Public Administration (Institute of Government and Public Affairs) — declination effective 9-1-48.
- STONE, W. K., First Assistant, Dairy Manufactures Research (Dairy Husbandry) (S) — resignation effective 9-1-48.
- TAPE, G. F., Physics, Summer Session, 1948 — declination effective 6-18-48.
- VICTOR, S. A., Research Assistant, Psychiatry (assigned to Loyola University) (Medicine) — resignation effective 8-31-48.
- WHEELER, MRS. BARBARA M., Assistant, Home Economics (C) — resignation effective 7-1-48.
- WILKINSON, C. W., Business English, Summer Session, 1948 — declination effective 6-18-48.

DEGREES CONFERRED¹

Summary

Degrees in the Graduate College, conferred at Urbana:

Doctor of Philosophy.....	47
Agricultural Engineer.....	1
Civil Engineer.....	2
Mechanical Engineer.....	1
Doctor of Education.....	4
Master of Social Work.....	7
Master of Arts.....	80
Master of Science.....	306
Master of Fine Arts.....	1
Master of Music.....	3
<i>Total, Graduate College.....</i>	<u>452</u>

Degrees in Law, conferred at Urbana:

Bachelor of Science.....	12
Bachelor of Laws.....	37
Doctor of Law.....	5
<i>Total, Law.....</i>	<u>54</u>

Baccalaureate Degrees, conferred at Urbana:

Bachelor of Science, Library School.....	34
Bachelor of Science, College of Agriculture.....	162
Bachelor of Science, College of Engineering.....	329
Bachelor of Naval Science, College of Engineering.....	1
Bachelor of Arts, College of Liberal Arts and Sciences.....	422
Bachelor of Science, College of Liberal Arts and Sciences.....	225
Bachelor of Science, College of Education.....	88
Bachelor of Science, College of Commerce and Business Administration	259
Bachelor of Science, School of Journalism.....	117
Bachelor of Science, College of Fine and Applied Arts.....	79
Bachelor of Fine Arts, College of Fine and Applied Arts.....	41
Bachelor of Music, College of Fine and Applied Arts.....	12
Bachelor of Science, School of Physical Education.....	67
Bachelor of Science, Division of Special Services for War Veterans..	<u>298</u>
<i>Total, Baccalaureate Degrees.....</i>	<u>2,134</u>
<i>Total, Degrees Conferred at Urbana.....</i>	<u>2,640</u>

Degrees in Dentistry, conferred in Chicago:

Bachelor of Science in Dentistry.....	27
Doctor of Dental Surgery.....	17
<i>Total, Dentistry.....</i>	<u>44</u>

Degrees in Medicine, conferred in Chicago:

Bachelor of Science in Medical Technology.....	1
Bachelor of Science in Medicine.....	109
Bachelor of Science in Occupational Therapy.....	13
Doctor of Medicine.....	<u>147</u>
<i>Total, Medicine.....</i>	<u>270</u>

Degrees in Pharmacy, conferred in Chicago:

Bachelor of Science in Pharmacy.....	73
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Degrees in the Graduate College, conferred in Chicago:

Master of Science.....	41
Doctor of Philosophy.....	5
<i>Total, Graduate College.....</i>	<u>46</u>

<i>Total, Degrees Conferred in Chicago.....</i>	<u>433</u>
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<i>Total, Urbana and Chicago.....</i>	<u>3,073</u>
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¹ Corrected to July 3, 1948.

*Degrees Conferred June 19, 1948, at Urbana***GRADUATE COLLEGE****Degree of Doctor of Philosophy***In Agronomy*

ANTON EARL ERICKSON, B.S., 1941
EARL REECE LENG, B.S., M.S., 1941, 1946
RUSSELL TURNER ODELL, B.S., M.S., 1936, 1940

In Animal Science

UPSON STANLEY GARRIGUS, B.S., University of Connecticut, 1940; M.S., 1942

In Bacteriology

WELTON IVAN TAYLOR, A.B., M.S., 1941, 1947

In Chemical Engineering

THOMAS BARON, B.S., 1943
MARVIN FREEMAN NATHAN, B.S., Pennsylvania State College, 1943; M.S., 1945

In Chemistry

FREDERICK NEIL BAUMGARTNER, A.B., Miami University, 1942
JAMES HENRY BREWSTER, A.B., Cornell University, 1942
LAWRENCE WALLACE BYERS, B.S., Westminster College, 1938; A.M., Oberlin College, 1940
CARL JACOB CLAUS, B.S., University of Rochester, 1944
EDWARD H. DE BUTTS, JR., B.S., George Washington University, 1943
ROY EVERETT DIAL, B.S., 1941
CHARLES HUBERT EADES, JR., B.S., Southern Methodist University, 1938; A.M., University of Texas, 1940
ROLAND ERIC FLORIN, B.S., 1936
VAN RUSSELL GAERTNER, B.S., Bradley University, 1945
PAUL EDWIN HOCH, A.B., Ohio Wesleyan University, 1942; M.S., Syracuse University, 1944
ROY DONALD JOHNSON, B.S., 1941
ELLIOT NELSON MARVELL, B.S., Brown University, 1943
ARTHUR RALPH MATHESON, B.S., 1940
ALLEN CHARLTON MOORE, A.B., A.M., University of Texas, 1937, 1943
GEORGE EDWARD MUNN, B.S., Westminster College, 1945
GEORGE KEENE SCHWEITZER, A.B., Central College, 1945
ODETTE LOUISE SHOTWELL, B.S., Montana State College, 1944
ANGELO JOHN SPEZIALE, B.S., M.S., University of Oklahoma, 1942, 1943
GUNTHER SIEGMUND STENT, B.S., 1945
FREDERICK RICHARD VAN ABELE, B.S., Purdue University, 1939
JESSE NOAH WILLIAMS, JR., B.S., University of North Carolina, 1945

In Civil Engineering

ROBERT AARON HECHTMAN, B.S., M.S., University of Washington, 1938, 1939
MELVIN WHEELER JACKSON, B.Eng., University of Southern California, 1943; M.S., 1945
FRANK EDWIN RICHART, JR., B.S., M.S., 1940, 1946

In Classics

HELEN RUSSELL DUDA, B.Ed., Southern Illinois University, 1934; A.M., 1939

In Economics

CHARLES EMERY BRADLEY, JR., B.S., James Millikin University, 1942; M.S., 1945
WILLIAM EARL SCHENK, B.S., Montana State College, 1934; A.M., University of Michigan, 1939

In Electrical Engineering

LEO VICTOR SKINNER, B.S., University of Missouri, 1930; M.S., University of California, 1935

In English

ELIZABETH RUTH HOSMER, A.B., Mount Holyoke College, 1935; A.M., Bryn Mawr College, 1936
 ELVA ARLINE MCALLASTER, A.B., Greenville College, 1944; A.M., 1945
 ROBERT HAMILTON MOORE, A.B., A.M., Indiana University, 1934, 1938
 EDWIN WINSLOW ROBBINS, A.B., University of Kansas City, 1940; A.M., 1941

In Entomology

RALPH BURTON MARCH, A.B., A.M., 1941, 1946
 JANET COOPER RAPP, B.S., New Jersey College for Women, 1943; M.S., 1945

In French

JAMES FRED MARSHALL, A.B., Indiana University, 1937; A.M., 1939

In German

MARK OLIVER KISTLER, A.B., Dickinson College, 1938; A.M., Columbia University, 1941

In History

ANN BECK, M.S., University of Berlin, 1922; A.M., 1946

In Mathematics

RICHARD WILLIAM BALL, A.B., A.M., 1944, 1945

In Plant Pathology

RICHARD ALEXANDER CHAPMAN, B.S., Kent State University, 1940

In Zoology

WILBUR LEWIS BULLOCK, B.S., Queens College, 1942; M.S., 1947

Professional Degrees*Degree of Agricultural Engineer*

DEANE G. CARTER, B.S., M.S., Iowa State College, 1915, 1926

Degree of Civil Engineer

JOHN BOLLING LOCKETT, B.S., 1931
 EDWARD REED SANNER, B.S., 1932

Degree of Mechanical Engineer

ARTHUR PAUL LARSON, B.S., 1932

Degree of Doctor of Education

KENNETH JONES FRASURE, B.Ed., Southern Illinois University, 1937; A.M., Ed.M., 1940, 1945
 JOHN ALEXANDER FUZAK, B.S., M.S., Ed.M., 1939, 1941, 1946
 LOIS VIVIAN JOHNSON, B.Ed., Northern Illinois State Teachers College, 1938;
 A.M., Northwestern University, 1939
 SAMUEL EARL THOMPSON, B.Ed., Southern Illinois University, 1938; A.M., 1941

Degree of Master of Social Work

BETTY ANN KNIGHT, B.S., A.B., 1938, 1939
 BETH ELAINE LEWIS, A.B., 1943
 ETTA MARGUERITE MINTUN, A.B., 1945
 THOMAS THEODORE MINTUN, A.B., 1942
 JACK OTIS, A.B., Brooklyn College, 1946
 ELIZABETH SEAT SCOTT, A.B., DePauw University, 1944
 JAYNE KEMP TAYLOR, A.B., Howard University, 1941

*Degree of Master of Arts**In Chemistry*

BETTY JANE ACKERSON, A.B., Keuka College, 1946
 HAROLD JOHN WATSON, A.B., Princeton University, 1944

In Classics

- JOHN FRANCIS KIRBY, A.B., 1947
 JOSEPH STEPHEN ZUPSICH, B.Ed., Eastern Illinois State College, 1942

In Economics

- MARVIN HAROLD BUTLER, A.B., McKendree College, 1940
 KUANG-PAI CHENG, A.B., St. John's University, 1945
 EN-CHI CHIANG, A.B., St. John's University, 1945
 ELMORE ALAN HALE, A.B., Gustavus Adolphus College, 1943
 ALVIN LOREN PARK, A.B., 1947
 HUNG-JU WANG, A.B., National Central University, 1943
 CHAO-HSUN WU, A.B., St. John's University, 1945

In Education

- ZOLO GEORGE BARNETT, B.S., 1947
 MYRLE MERON BATES, B.Ed., Western Illinois State College, 1942
 RUTH BOZARTH, B.Ed., Southern Illinois University, 1941
 EUGENE HENRY BRUMM, B.Ed., Illinois State Normal University, 1940
 THEODORA RUHMANN DAY, B.S., Eastern Illinois State College, 1945
 ARLENE WINIFRED GRABER, B.Ed., University of California, 1928
 VIRGIL FLOYD JONES, B.S., 1939
 LOUISA JANE KIRSCH, B.S., University of Missouri, 1941
 VIRGIL IRA MARSHALL, A.B., Illinois College, 1934
 DORIS LINFOOT MELLON, B.S., 1947
 JOHN MICHAEL PANEK, B.S., 1947
 EDWARD CHARLES STONEBOCK, B.S., Bradley University, 1937
 CHARLES LEWIS STRAYER, B.Ed., Illinois State Normal University, 1938
 MAUD THOMSON, B.Ed., Western Illinois State College, 1942
 JOAN THRASHER, A.B., Lake Forest College, 1946
 DONALD ONEAL TROTTER, B.Ed., Southern Illinois University, 1940
 JOHN WESLEY WALTERS, B.Ed., Illinois State Normal University, 1943
 CHARLES SEDGWICK WHITE, A.B., Drury College, 1935
 SIGFRED CARL WIKHOLM, B.S., River Falls State Teachers College, 1941
 LUCILLE DORIS WILLIAMS, A.B., Stowe Teachers College, 1946
 WILMA LOUISE WOHLER, B.Ed., Illinois State Normal University, 1941
 BERTHA WOOD, A.B., 1946

In English

- HAROLD ROWLAND BRUMBAUM, A.B., Cornell University, 1945
 LEON HORACE DICKSTEIN, A.B., 1946
 PATRICIA ANNE DOLAN, A.B., Beloit College, 1946
 DORIS JEAN GRODEON, A.B., MacMurray College, 1947
 ANN BENSON HALL, A.B., 1945
 ROGER HARLOW HATCH, A.B., Yale University, 1946
 WILLIAM CHARLES MCAVOY, A.B., John Carroll University, 1946
 BETTY NASH MUNROE, B.Ed., Eastern Illinois State College, 1942
 JOANN PERRING, A.B., 1946
 DONA RUTH STROHL, A.B., 1943

In French

- JAY PAUL MINN, A.B., DePauw University, 1947
 CLAIRE ELNORA MURPHY, A.B., Brown University, 1946

In German

- RAYMOND HORACE FORBES, A.B., Pomona College, 1946
 ALVIN RALPH JOHNSON, JR., A.B., University of Kansas City, 1946

In History

- BETTY BAER, B.Ed., Western Illinois State College, 1940
 GENE ADAM BRUCKER, A.B., 1947
 WILBERT LOUIS HEMEYER, B.N.S., Marquette University, 1946
 LORAIN BEATRICE PABST, B.S., Eastern Illinois State College, 1945
 BETTY ISABELLE RENNELS, A.B., Greenville College, 1947

DONALD FRED TINGLEY, B.S., Eastern Illinois State College, 1947
 DONALD GEORGE WORBY, A.B., 1942

In Mathematics

E. JANE BERKMAN, A.B., Syracuse University, 1947
 MARIE LOUISE BOODY, A.B., 1946
 RUTH HEINSHEIMER, A.B., Bryn Mawr College, 1947

In Philosophy

DONALD EARL DIONNE, A.B., 1939
 ARTHUR RAYMOND HALL, JR., A.B., 1946

In Physics

LAWRENCE WELLBURN FAGG, JR., B.S., United States Military Academy, 1945;
 M.S., University of Maryland, 1947
 JACK GUPPY STATELER, A.B., Kalamazoo College, 1947

In Political Science

RICHARD WIRTH TAYLOR, A.B., 1947

In Psychology

SHIRLEY MAE FORD, A.B., Knox College, 1947
 HELEN FRANCES PALMER, B.S., 1947
 VICTORIA PRODAN, A.B., 1947
 ROGER GENE STEWART, A.B., 1947

In Social Science

RUSSELL MYRON SHELTON, A.B., Shurtleff College, 1947
 IRA EDWARD SHORT, A.B., Concord College, 1940

In Sociology

ROBERT ELSON CORLEY, A.B., Illinois Wesleyan University, 1942

In Spanish

RICHARD BEYM, A.B., 1943
 VIRGINIA KUEMMEL CLUTTER, A.B., 1946
 ALICE MESERVE LANE, A.B., 1945
 PATRICIA JANE MOLESTA, A.B., Miami University, 1945
 HELEN FRANCIS TATE, A.B., 1947
 ESTHER LOUISE VANNICE, B.Ed., Illinois State Normal University, 1940

In Speech

GEORGE WASHINGTON CARTWRIGHT, A.B., Butler University, 1942

In the Teaching of English

FRANCES LOUISE REITZ, B.S., 1944

In the Teaching of Social Studies

MARY JANE LITTLE, A.B., 1946
 CATHERINE CELIA PALECEK, A.B., 1947
 HELEN HENRIETTA PETERS, B.Ed., Illinois State Normal University, 1935

Degree of Master of Science

In Accountancy

BERNARD FRANCIS ASCHRACHER, B.S., 1947
 PAUL MATTHEW CARRUTHERS, A.B., Duke University, 1947
 LIN-SUNG CHIAO, A.B., National Shanghai Institute of Commerce, 1942
 NAI-WEN CHOU, A.B., University of Shanghai, 1945
 EMORY CLARK GAFFNEY, A.B., Baylor University, 1947
 EH LUH, B.S., National Fuh Tah University, 1944
 TROY LOGAN MALLORY, B.S., 1947

JOHN BEVERIDGE MOLLOY, B.S., Agricultural and Mechanical College of Texas, 1943

ARTHUR GEORGE SCHAFER, B.S., 1943

RICHARD LIDDLE SHOTLIFF, B.S., 1947

In Agricultural Economics

WARREN EUGENE COLLINS, B.S., Western Kentucky State Teachers College, 1947

In Agronomy

JOHN NEWTON CARTER, B.S., University of Missouri, 1943

ROBERT KERMIT LAWSON, B.S., 1938

HERSCHEL EARL MIZELL, B.S., 1941

HAROLD MARION SMITH, B.S., University of Missouri, 1934

PAUL TOWNSEND VEALE, B.S., 1933

In Animal Science

GEORGE RICHARD CARLISLE, B.S., 1947

JOHNSON EDWIN HILL, B.S., Clemson Agricultural College, 1947

PAUL ROBERT NOLAND, B.S., 1947

BOYD THOMPSON WHITTLE, B.S., University of Idaho, 1947

In Architecture

CHAUNCEY HAROLD BARCUS, B.S., 1947

PAUL CARL HENRY BRANDT, B.S., 1947

PY-YEE CHOW, B.S., National Central University, 1940

WILLIAM ENG, B.S., 1947

MOSTAFA ABDEL-MEGUID IBRAHIM, B.Arch., Fouad 1st University, 1944

EDWARD JOHN ROMIENIEC, B.S., 1947

YU-LING SHEN, A.B., Hangchow Christian College, 1943

HWA-CHING WOO, B.S., Chiao Tung University, 1937

In Bacteriology

DAVID FLOYD HERSEY, B.S., Trinity University, 1947

CLARA VIVIAN KEATING, B.S., 1947

DUANE THAYER MAUNDER, B.S., 1947

BERNARD PHILLIP SAGIK, B.S., College of the City of New York, 1947

FRANKLIN HENRY WHITE, B.S., Shurtleff College, 1942

In Botany

VERA LOUISE SCHERER, B.S., Eastern Illinois State College, 1947

In Business Organization and Operation

EMIL JOHN DEMARTINI, B.S., 1947

DAVIS JOHN DRISCOLL, B.S., 1947

HENRY LEVI FREUND, B.S., Illinois Institute of Technology, 1946

DAVID LEE JADWIN, B.S., 1947

TING-WO MEI, A.B., Carroll College, 1943

MARTIN JOHN MURRAY, B.S., 1947

HERBERT JOSEPH SCHOEN, B.S., Illinois Institute of Technology, 1945

GERSON LAMAR STROUD, A.B., Johnson C. Smith University, 1942

In Ceramic Engineering

CEDRIC DEMAY BRUNNER, B.S., 1947

MOHAMMED ABDUS SUBHAN KHAN, B.S., M.S., Osmania University, 1941, 1943

STIG ADOLF LINDRÖTH, B.S., M.S., University of Uppsala, 1936, 1941

SUSHIL RAY, B.Ch.E., College of Engineering and Technology (Bengal, India),

1945

In Chemical Engineering

YUNG-TING CHEN, B.S., 1943

HOWARD ARTHUR MESSMAN, B.S., 1939

NOEL EDWARD NORMAN, B.S., University of Western Australia, 1943

EDWARD EVERETT POLOMIK, B.S., University of Santa Clara, 1935
 GIORGIO ENRICO SEGRE, B.Ch.E., Rensselaer Polytechnic Institute, 1947
 DANIEL JAMES STOCKER, B.S., Missouri School of Mines and Metallurgy, 1944

In Chemistry

JOHN LYNDE ANDERSON, B.Chem., University of Minnesota, 1947
 ROBERT GRIMSHAW BANNISTER, B.S., Rose Polytechnic Institute, 1946
 JULIAN BATTAILLE, B.S., Louisiana State University, 1947
 HAROLD BERMAN, B.S., College of the City of New York, 1947
 CLAIRE KRAIMAN BLUESTEIN, A.B., University of Pennsylvania, 1947
 GEROLD MORTON GRODSKY, B.S., 1947
 CHARLES JOHN HOFFMAN, B.S., Case School of Applied Science, 1942
 LUN HSIAO, B.Chem., National Tsing Huo University, 1939
 ORIN CLAWSON KEPLINGER, JR., B.Ed., Southern Illinois University, 1940
 PAUL KOHN, B.S., Rutgers University, 1941
 JENNIE CHING-I LIU, B.S., St. John's University, 1946
 WAN-CHEN LOH, B.S., National Central University, 1946
 BERTRAM ALAN LOWY, B.S., College of the City of New York, 1947
 JOSEPH REECE MANN, B.S., 1947
 LEO MENTCHER, A.B., College of the City of New York, 1946
 PAUL HERMAN MOHR, A.B., 1947
 ANANT SHANTARAM NAGARKATTI, B.S., Royal Institute of Science, 1942
 HOWARD ISAAC PENN, B.S., 1946
 EDWARD FRANCIS RIENER, B.S., Ursinus College, 1947
 SHIRLEY JOAN BALDWIN SANDBERG, B.S., Wheaton College, 1946
 ALLEN BYRON SIMON, B.S., College of the City of New York, 1947
 WAYNE RICHARD THORNBURG, A.B., Yankton College, 1940
 GERALD WEXLER, B.S., College of the City of New York, 1947

In City Planning

LOUIS STRASSLER, B.S., 1947
 CHARLES MARVIN TROST, B.S., Agricultural and Mechanical College of Texas.
 1947

In Civil Engineering

TUNG AU, B.S., St. John's University, 1943
 JOHN GLENNON BEDFORD, B.S., 1947
 JOHN ALBERT BROOKS, B.S., Southern Methodist University, 1943
 ERNEST ARTHUR BUZALSKI, B.S., United States Military Academy, 1943
 CHARLES ALLEN CARROLL, B.S., State College of Washington, 1940
 TSIU-PO CHANG, B.S., National Chiao Tung University, 1933
 STEPHEN YOOK CHIN, B.S., 1947
 WILLIAM RAY COX, JR., B.S., Harvard College, 1947
 JAMES OWEN CURTIS, B.S., 1947
 OGUZ DAGDELEN, B.S., Robert College, 1947
 SEYFI ERDOGAN, B.S., Robert College, 1946
 SALIH ADNAN ERTEM, B.S., Robert College, 1947
 MELVIN FEBESH, B.C.E., New York University, 1947
 MAHLON EUGENE GATES, B.S., United States Military Academy, 1942
 ARNO GLITZ, B.S., University of Ports Alegre, 1946
 THOMAS EVERETT GRIESS, B.S., United States Military Academy, 1943
 LOUIS GEORGE GRIMBLE, B.S., University of Alberta, 1942
 LUIS ALBERTO TRUQUE GURDIÁN, B.S., University of Costa Rica, 1947
 WRIGHT HIATT, B.S., United States Military Academy, 1936
 JAROSLAV ZDENEK JIZBA, B.S., State College of Washington, 1947
 EDMONDE BERNARD KELLY, B.S., New York University, 1932
 NARBET KHACHATURIAN, B.S., 1947
 MAURICE LEROY KIMBROUGH, B.S., 1947
 WALDEMAR JOHN KLASING, B.S., Washington University, 1938
 BERNT OSCAR LARSON, B.S., 1938
 TIEN-UN LEE, B.S., Chiao Tung University, 1940

- RICHARD I-HUA LI, B.S., St. John's University, 1945
 SAMUEL MEYER LIPTON, B.S., University of Wyoming, 1938
 HSIEN NE MA, B.C.E., Hangchow Christian College, 1942
 JAIME ALBERTO MITRANI, C.E., University of Havana, 1946
 CHARLES HELVETIUS MOTTIER, JR., B.S., 1947
 EUGENE LLOYD PECK, B.S., 1947
 JOHN CLAUDE POTTER, JR., B.S., University of Tennessee, 1938
 LEONARD UGO RASTRELLI, B.S., 1947
 ALLEN WIGHTMAN SANDERS, JR., B.S., Clemson Agricultural College, 1940
 GORDON ALBERT SCHRAEDER, B.S., United States Military Academy, 1943
 JOHN SOMER SHAPLAND, B.S., 1940
 JAMES AUSTIN THETFORD, B.S., 1936
 LORRES CHARLES THOMAS, B.S., United States Military Academy, 1943
 PAO-CHUN TUNG, B.S., St. John's University, 1945
 PING-CHUN WANG, B.S., National Central University, 1943
 CHIH-FANG WEI, B.S., St. John's University, 1945
 EDWARD McWAYNE WRIGHT, B.S., United States Military Academy, 1942
 AN-LENG YEH, B.S., National Central University, 1943
 HSUN-KUANG YUAN, B.S., St. John's University, 1945

In Clinical Psychology

- CHARLES JOHN BELLAVIA, B.S., Boston University, 1939
 ERIC DREIKURS, B.S., 1946
 ANTHONY ROBERT HYBL, B.S., 1946
 FORREST CATOLET ORR, B.S., 1943
 HARRIET ROSA SATZ, B.S., 1946

In Commercial Teaching

- RUTH JEANETTE BOSTON, B.Ed., Illinois State Normal University, 1939
 JEAN ANN GALEK, B.S., 1947

In Dairy Production

- EDWARD L. BRANTLEY, B.S., Tuskegee Institute, 1937

In Dairy Technology

- RICHARD FREDRICK PEDRICK, B.S., 1941

In Economics

- VIRGINIA MCKEMIE BELT, B.S., Southern Illinois University, 1944

In Education

- JOSEPH DUANE BECK, B.S., Eastern Illinois State College, 1947
 JAMES RADFORD BELT, B.Ed., Southern Illinois University, 1943
 WILLIAM WESLEY BUSCH, B.S., 1947
 JAMES BEN CUSTER, B.Ed., Illinois State Normal University, 1937
 KENNETH HERMINE DARNER, B.S., 1947
 EDWARD TAYLOR DAY, JR., B.Ed., Eastern Illinois State College, 1943
 LLOYD THOMAS ELAM, B.Ed., Eastern Illinois State College, 1942
 ALBERTA FARMER, B.S., Langston University, 1947
 MORRIS FIELDS, B.S., 1947
 CHARLES ANTON FIOCCHI, B.S., 1943
 BRUCE MARK FOILES, B.S., Northern Illinois State Teachers College, 1947
 CARL MANN FORRESTER, B.Ed., Southern Illinois University, 1941
 JEROME STEWART FOSTER, B.S., 1947
 EUGENE MARK FREDERICK, B.S., 1947
 CORNELIA SUE GIFFORD, B.S., Bowling Green State University, 1943
 HEWERT GUY GRAY, B.S., 1947
 MARIAN HEILMAN HALLER, B.S., Grove City College, 1943
 ERNESTINE HANAN, B.S., Southwest Missouri State Teachers College, 1945
 ROBERT BENJAMIN HART, B.Ed., Western Illinois State College, 1936
 FRED BYRON HONN, B.S., 1947

HARRIET ELIZABETH HORNEY, B.Ed., Western Illinois State College, 1936
 CHARLOTTE HORTON, B.S., Oklahoma Agricultural and Mechanical College, 1915
 IRA EDWARD WIGHT HUFFMAN, B.S., 1947
 CLOYCE LYNN HUNT, B.S., Eastern Illinois State College, 1947
 MARVIN ERVIN JOHNSON, B.S., Eastern Illinois State College, 1947
 DEAN NELSON KEACH, B.S., 1947
 KENNARD JOSEPH MANCHESTER, B.Ed., 1947
 SARAH DISA MCCALL, B.S., Eastern Illinois State College, 1944
 DONALD TERRANCE MEAD, B.S., Eastern Illinois State College, 1945
 WILLIAM MCNESBIT POWELL, B.Ed., Illinois State Normal University, 1937
 MARJORIE ANNA PRYOR, B.S., 1943
 LELA MAUDE RAINY, B.Ed., Illinois State Normal University, 1943
 BEATRICE LORRAINE RICHARDS, B.Ed., State Teachers College (Whitewater, Wisconsin), 1945
 EDWIN MORRIS THORPE, B.S., North Carolina Agricultural and Technology College, 1938
 RUBY ALLEYNE TUTT, B.S., Bradley University, 1943
 PAUL WALKER, B.S., 1921
 GERALDINE EDNA WEST, B.S., Bradley University, 1942
 CRAIG McCCLURE YENGST, B.Ed., Western Illinois State College, 1937

In Electrical Engineering

JOHN MELVIN ANDERSON, B.S., 1947
 ROBERT WARREN ANNIS, B.S., Kansas State College, 1942
 ROY WILLIAM BALLARD, B.S., United States Military Academy, 1942
 GEORGE BELLINGER BROWN, Jr., B.S., United States Military Academy, 1944
 JOSEPH TUCK BROWN, B.S., United States Military Academy, 1947
 CHARLES WENDELL DICKINSON, B.S., United States Military Academy, 1943
 RAYMOND HORACE DUHAMEL, B.S., 1947
 LELAND GERALD DURHAM, B.S., Massachusetts Institute of Technology, 1947
 HANSFORD WHITE FARRIS, B.S., A.M., Eastern Kentucky State Teachers College, 1941, 1942
 KOUAN FONG, B.S., National Central University, 1938
 VICTOR ARNOLD FRANKLIN, B.S., United States Military Academy, 1943
 SORAB KHUSHRO GHANDHI, B.S., Benares Hindu University, 1947
 DANIEL MARTIN HARVEY, B.S., University of Nevada, 1934
 FRANK CLIFFORD HEALY, B.S., Massachusetts State College, 1939
 SHIZUO HORI, B.S., Illinois Institute of Technology, 1945
 CONSTANTINE HARRY HOUPIS, B.S., 1947
 LORN LAMBIER HOWARD, B.S., 1947
 HAROLD WILLIAM KATZ, B.E.E., Rensselaer Polytechnic Institute, 1944
 PAUL MARVIN KINTNER, B.S., University of Kentucky, 1941
 LLOYD LORENZO LEECH, Jr., B.S., Virginia Military Institute, 1942
 GEORGE EDWARD LEIBINGER, B.S., 1947
 ROBERT RICHARD LUTZ, B.S., United States Military Academy, 1933
 ERNST ALBERT MAIER, E.E., Eidgen Technology Higher School (Switzerland), 1942
 GERALD DEE McMULLEN, B.S., Purdue University, 1944
 MARSHALL MILES, B.S., Illinois Institute of Technology, 1945
 RICHARD RINGO MOORMAN, B.S., United States Military Academy, 1934
 JOHN THOMAS O'HEA, A.B., Fordham University, 1941
 THURSTON TYLER PAUL, Jr., A.B., A.M., New York State College for Teachers, 1935, 1948
 HARRY GLENN PORTZ, Jr., B.S., 1947
 JOHANNES SAMUEL SCHAFFNER, E.E., Swiss Institute of Technology, 1946
 ROGER ALFRED SCHOLTEN, B.S., Purdue University, 1945
 JOHN THOMAS SHIELDS, B.S., United States Military Academy, 1937
 WILLIAM NOEL SNOUFFER, B.S., United States Military Academy, 1937
 ARTHUR WILLIAM VODAK, B.S., 1942
 DAVID CURTIS WELLER, A.B., Kenyon College, 1946
 WILLIS MEYER WHITFIELD, B.S., Missouri School of Mines and Metallurgy, 1943
 FU HSINE YANG, B.S., National Wu-han University, 1942

In Geography

J. EDWIN BECHT, B.S., Southern Illinois University, 1947
 LOWELL TED MORGAN, B.S., 1947

In Geology

MARY NANCY GIRHARD, B.S., 1946
 JOHN ALBERT HARRISON, B.S., University of Arkansas, 1940
 VIRGIL JOHN KENNEDY, B.S., 1947
 ROBERT REID LAMB, B.S., 1947
 BERNARD WALDEN LYNCH, B.S., 1947
 MARGARET MEDA PENDLETON, B.S., University of Michigan, 1946
 LINDELL HOWARD VAN DYKE, B.S., 1947

In Home Economics

LAWNZINA PRINCE DUNCAN, A.B., 1943
 EVA VAL ELLIOTT, B.S., West Virginia State College, 1946
 ELIZABETH ATTEEBERY ERNEST, B.S., James Millikin University, 1944
 RUTH VIRNITA KEYS, B.S., Kansas State College of Agriculture and Applied Science, 1941
 LORENA PETERMANN NEUMANN, B.S., University of Arkansas, 1947

In Horticulture

WALTER NELSON BROWN, B.S., 1937

In Journalism

CAROLYN ANN FREEMAN, A.B., University of Colorado, 1947
 EUGENE RAYMOND LINER, B.S., 1947
 CARL ROBERT ROCHAT, B.S., Kansas State College, 1940

In Library Science

RUTH IRIS CARAWAY, A.B., Texas Wesleyan College, 1939; B.S.(L.S.), Texas State College for Women, 1941
 LAUREL ERNESTINE HOLCOMB, A.B., University of California, 1943
 MARGARET ENID KNOX, A.B., Maryville College, 1940; B.S.(L.S.), Peabody Library School, 1942
 VALERA MAURINE NOTLEY, B.S., Anderson College, 1945; B.S.(L.S.), University of Chicago, 1945
 EDWARD LEE SHEPPARD, A.B., A.B.(L.S.), University of Washington, 1944, 1945
 HOWARD WOODROW WINGER, A.B., Manchester College, 1936; B.S.(L.S.), George Peabody College for Teachers, 1945

In Mathematics

JOSEPH MARION COOK, B.S., 1947
 CLEMENS BERNARD HANNEKEN, B.S., Eastern Illinois State College, 1945
 JUDSON SANDERSON, JR., A.B., 1947
 LELAND LATHAM SCOTT, B.S., Southern Illinois University, 1947

In Mechanical Engineering

HARLAN DANIEL BAREITHER, B.S., 1943
 JEROME LEWIS FOX, B.S., 1947
 STANLEY FRANCIS GILMAN, B.S., University of Maine, 1943
 EUGENE FERDINAND HEBRANK, M.E., Stevens Institute of Technology, 1939
 CHI-LUNG KANG, B.S., Chiao Tung University, 1945
 TUN-YUAN DAVID LIU, B.S., National Central University, 1945
 DAVID HENRY OFFNER, B.S., 1947
 RALPH LLOYD PORTER, B.S., 1944
 WAYNE ALLAN KING, B.S., 1947
 AARON NATHON WALDMAN, B.S., Cornell University, 1944
 ROY MATTHIAS WRIGHT, B.S., University of Colorado, 1931
 SHEE-MANG YEN, B.S., Chiao-Tung University, 1944

In Metallurgical Engineering

WELLS EUGENE ELLIS, B.S., 1947
 NEVZAT MEHMET ERKÜN, B.S., Carnegie Institute of Technology, 1946

In Music Education

WILLIAM LEE JOHNSTON, B.S., Illinois State Normal University, 1946
 HAROLD RUSSELL LUTTENBACHER, JR., B.S., 1947
 NORMAN GAIL SCHREIBER, B.Mus., Illinois Wesleyan University, 1941
 JOHN JACOB SCHUSTER, B.S., 1946

In Physical Education

JAMES EDWARD COUNSILMAN, B.S., Ohio State University, 1947
 MARVIN HOWARD EYLER, A.B., Houghton College, 1946
 AVIS RAE FRANK, B.S., Southern Illinois University, 1947
 ERIC LESTER HUGHES, B.S., 1947
 WINIFRED MARIE KRZUCIK, B.Ed., Northern Illinois State Teachers College, 1939;
 A.M., Northwestern University, 1942
 ROY EDGAR LEILICH, B.S., Southern Illinois University, 1947
 ALBERT SCHARF, B.S., 1947

In Physics

JOSEPH JOHN ARLOTTO, A.B., Hamilton College, 1947
 JUSTIN CALHOUN CRAWFORD, A.B., Carleton College, 1947
 KENNETH R. FERGUSON, A.B., Albion College, 1944
 PHILIP CHAPIN FISHER, B.S., University of Rochester, 1947
 ROBERT STEPHEN FOOTE, B.S., 1947
 MARVIN HAROLD FRIEDMAN, B.S., College of the City of New York, 1943
 RICHARD ELLIOT JOHNSON, B.S., Yale University, 1947
 SAMUEL HAROLD LEVINE, B.S., Virginia Polytechnic Institute, 1947
 CLAYTON JUNIOR McDOLE, B.S., Bowling Green State University, 1946
 THEODORE MISCHEL, B.S., College of the City of New York, 1947
 GRACE CHARBONNET MOULTON, A.B., Tulane University, 1944
 MARLIN EUGENE REMLEY, A.B., Southeast Missouri State Teachers College, 1942
 WALTER STEUBER, A.B., Swarthmore College, 1941
 ROBERT STUMP, A.B., Butler University, 1942
 ALLAN VAN DUREN, B.S., Indiana University, 1942
 ROBERT CLINTON WADDELL, B.S., Eastern Illinois State College, 1947
 JOSEPH HENRY WEGSTEIN, B.S., 1944
 EPHRAIM WEISS, A.B., Brooklyn College, 1947
 DONALD ERNEST WILLIG, B.S., 1947
 SHI-SHU WU, B.S., National Tung-Chi University, 1944

In Physiology

FRED WALTER STEMLER, B.S., 1946
 ROBERT PHIL WEBER, B.S., 1947

In Sanitary Engineering

FRANCIS SILAS WEIR, B.S., 1942

In Social Science

CAROL FRANCES KRAATZ, B.S., 1947

In Sociology

HYMAN HENRY FRANKEL, B.S., 1947

In the Teaching of Biology and General Science

LEE GEORGE GREBNER, B.S., 1947

In the Teaching of Mathematics

GEORGE JOHN BRUCKER, B.S., 1940

In Theoretical and Applied Mechanics

- EARLE HOWARD BELL, B.S., 1947
 WILLIAM JAMES GARDINER CAMERON, B.S., Queen's University of Belfast, 1942
 MARILYN EARL CLARK, B.S., University of Wisconsin, 1944
 ERNEST KING FRAZIER, JR., B.S., 1945
 CHARLES CALVIN KELBER, B.S., 1947
 RALPH JOSEPH KING, B.S., 1939
 ROBERT LOUIS SUTHERLAND, B.S., 1939
 CLYDE EVERETTE WORK, B.S., 1945

In Veterinary Pathology and Hygiene

- HAROLD STEVER BRYAN, D.V.M., Michigan State College, 1944
 ALEXANDER KENNEDY SUTHERLAND, B.V.Sci., University of Sydney, 1938
 RAYMOND ELLSWORTH WATTS, D.V.M., Colorado State College of Agriculture and Mechanical Arts, 1942

In Zoology

- TA HSIUNG CHIN, B.S., Cheeloo University, 1935
 MARY DEXTER CREAGER, B.Ed., Southern Illinois University, 1937
 WILLIAM JEROME HARTH, B.S., 1942
 MILTON KLETZKIN, A.B., Brooklyn College, 1947
 NICHOLAS MENOLASINO, B.S., Northwestern University, 1947
 ALICE RICHARDS, B.S., Washington College, 1947
 IRVING BENJAMIN SACHS, B.S., 1947
 DANA PAUL SNYDER, B.S., 1947

Degree of Master of Fine Arts*In Art Education*

- ELIZABETH LOHMAN FAUCETT, B.F.A., 1941

Degree of Master of Music

- WILLIAM REUBEN BROPHY, B.Mus., B.S., 1947
 JOHN ELWYN GREEN, B.Mus., 1946
 RICHARD WASHINGTON LANDES, B.Mus., 1946

Degrees Conferred June 20, 1948, at Urbana

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

- ARNOLD WERNER BENSEW
 JOHN THOMAS COBURN
 ANGELO NICHOLAS GAZIANO
 ROY OSCAR GULLEY
 ISAAC JACOBSEN
 ELDEN GEORGE MARQUARDT
 JAMES THAYER MOHAN
 WILLARD CAIL PEARCE
 ARTHUR LOWELL PRICE, JR.
 FRED WILLIAM REITHER
 JOHN DONALD RENNICK
 RICHARD WAYNE STERLING

Degree of Bachelor of Laws

- DONALD JOSEPH BAUMANN, Ph.B., Loyola University, 1940
 FRANCIS EDWARD BERG, A.B., Lake Forest College, 1940
 SAMUEL SHEPHERD BLANE, A.B., Knox College, 1942
 WILLIAM EDWARD BREKKE, A.B., 1943
 WILLIAM HENRY CARLSON, B.S., 1943

MATHEW PAUL CICERO, B.S., 1942
 ROSCOE DAVID CUNNINGHAM
 RALPH JOHN DADY, JR., B.S., 1947
 JOHN CARL DAVIS, A.B., 1946
 WILLIAM THOMPSON DAVIS, B.S., 1933
 JAMES RUSSELL DEPEW, B.Ed., Illinois State Normal University, 1941
 HENRY TIMMONS DIGHTON, A.B., University of Michigan, 1940
 DALE WESLEY FAGAN, B.S., 1946
 CHARLES DALE FERGUSON, B.S., 1947
 JOHN HENRY FINFROCK, A.B., 1947
 WILLIAM ATHANAS GINOS, A.B., 1942
 RICHARD GOLZE, A.B., 1947
 JAMES FLATT GOODMAN, B.S., 1943
 KEITH EUGENE HUTSON
 JOHN EDWIN JACOBSEN, B.S., 1947
 RICHARD CHRISTOPH KOCH, B.S., 1947
 RAYMOND WALTER LAMKIN, JR., B.S., 1947
 FRANK BOHUMIL MACHALA
 FRANCIS EDGAR MAXWELL
 HARRY RAY MONDHINK, A.B., 1943
 DONALD RAY OVERTON, A.B., Illinois Wesleyan University, 1943
 WALTER KENNETH PORTER, B.S., 1941
 HAYNES EUGENE REESE, B.S., 1938
 GEORGE HASKEL SIMMONS, JR., B.S., 1946
 WILLIAM HARDIN SMALL, B.Ed., Illinois State Normal University, 1939
 CLARK ZIM STEWARD, A.B., 1941
 WILLIAM MADISON TAYLOR, B.S., 1940
 CHARLES ROBERT VAUGHN, B.S., James Millikin University, 1944
 JAMES CLARENCE WOOD, B.S., 1945
 EDWARD JOHN WRIGHT, B.S., 1947
 ELLIOTT BURRILL YOUNG, B.S., 1947
 PHILIP CHRISTIAN ZIMMERLY, B.S., 1947

Degree of Doctor of Law

MARION LEE BEAL, A.B., 1946
 JOHN THEODORE HOLMSTROM, JR., B.S., 1942
 RICHARD FLETCHER MORTHLAND, B.S., James Millikin University, 1947
 ROBERT LEON PATRICK, B.S., Southern Illinois University, 1947
 CALVIN RUSSEL STONE, A.B., Bradley University, 1942

LIBRARY SCHOOL

Degree of Bachelor of Science

In Library Science

MARY IRENE ADAMS, B.S., Southern Illinois University, 1947
 RICHARD LEAR ANDERS, A.B., Fenn College, 1946; A.M., Columbia University, 1947; with Honors
 RUTH ESTELLA JEAN BAILEY, A.B., Southwestern College, 1927; A.M., University of Chicago, 1930
 DOLORES ELAINE BAKERAITIS, A.B., Central Michigan College of Education, 1946
 ANNE MAYOR BRADFORD, A.B., Monmouth College, 1935
 MURIEL ANITA BROWN, A.B., Langston University, 1947
 JEAN LORIMER CAMERON, A.B., Pembroke College of Brown University, 1945; with Honors
 IVA NAOMI CARR, B.S., 1945
 SARAH MABEL CASH, A.B., Huron College, 1947
 ETHEL JANE GANTZ, B.S., Ball State Teachers College, 1945
 KATHRYN JOHNS GLOYD, B.S., 1939; M.S., University of Maryland, 1940; with High Honors
 DORIS EVELYN GOODPASTURE, A.B., Ball State Teachers College, 1947
 HELEN LUCILLE HAGER, B.S., Southeast Missouri State College, 1945

EDWARD TESSON HALL, A.B., Washington University, 1938; with High Honors
 OLIVA LOUISE HARRIS, B.Ed., University of Hawaii, 1937
 MARJORIE ANN HARVEY, A.B., Butler University, 1946
 JAMES MILTON HILLARD, A.B., Ohio University, 1947; with Honors
 BILLIE KATHERINE HURST, A.B., Southwest Missouri State College, 1938
 MARTHA JEAN IRWIN, A.B., Denison University, 1947
 EDWARD GLENN LINKHART, A.B., Ohio State University, 1947
 BLANCHE SEIM LUDWIG, A.B., Cornell College, 1942
 KATHRYN LOUISE LUTHER, A.B., 1944; with Honors
 MARY JANE MACDONALD, A.B., 1946
 VERNON EMANUEL MARTIN, A.B., Xavier University, 1939
 JAMES BLAKELY MCFERRIN, A.B., Erskine College, 1942
 MAY WRIGLEY PEARCE, A.B., Grove City College, 1942
 ROBERT RALPH POLAND, A.B., Knox College, 1946
 CECILY REED RIDEOUT, A.B., University of California, 1945
 ELIZABETH E. ROBERTS, A.B., 1946
 DOROTHY MAY SHORT, A.B., Arkansas State Teachers College, 1947; with Honors
 FRANCIS CHARLES TAYLOR, A.B., Franklin and Marshall College, 1947; with Honors
 HELEN ULREY, A.B., Ball State Teachers College, 1942
 NORMA HELEN WORTHY, B.S., Southern University, 1944
 ELLEN RITA WRIGLEY, A.B., Mary Washington College of the University of Virginia, 1947

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

PASCAL EATON ALLEN	GEORGE WILLIAM LAWRENCE
FRED MARK BROWN, with Honors	ELLIS EVERETT LEIGHTY, with Honors
JEROME JOSEPH BURKE, with Honors	THEODORE IRVIN McCARTY, with Honors
STANLEY WAYNE BURT	DONALD AUGUSTINE McCASLIN
RALPH FRANK CASTENSON	TEDDY ROY McIRVIN
JAMES VERNE CRAIG, with Highest Honors	JACK CHARLES MCKENDRY
ROBERT FRANCIS DASSO, with Honors	ROBERT J. METZGER, with Honors
JOHN OTIS DICKINSON	ENLOE FRED MOEHLenkamp
GEORGE EDWARD DRAKE, with High Honors	ROBERT WARREN MOFFET
DONALD NELSON DUVICK, with Highest Honors	NORMAN GENE MORTONSON
HAROLD BENJAMIN FILE	RALPH WELDEN MOWERY, with Honors
CHARLES SAGER FINLEY	JAMES B. MOWRY, with Highest Honors
PAUL HOWARD FREDERICK	HOWARD CARL NEESE
LEO RAY FRYMAN, with Highest Honors	CARROLL ROGER NELSON
JAMES ANDREW GILCHRIST	THADDEUS JOSEPH OBAL, with High Honors
GEORGE WASHINGTON GOBLE, JR.	ERNEST HUGHES PAISLEY
HAROLD DICE GOODWINE	OTIS DARRELL PEPPLE
ELEANOR HARRIET GRAHAM	WILLIAM FRANKLIN PICKRELL, with Honors
HERBERT HYDE GREEN	ROGER MORTON RAINS
VIRGIL THOMSON HARBACH	DONALD FREDERICK RAPPARLIE
WALTER GRANTHAM HARTZELL	DONALD WAYNE RITCHIE
EDWARD JOHN HAWKER	WILBUR LEE ROBERTSON, with Honors
CARL HENRY HEEPKE	WILLIAM THOMPSON ROBY
ARTHUR FRANKLIN HOWARD	KENNETH FAY SALLEE
JOHN HENRY HUELSKOETTER	PAUL CHRISTIAN SANCKEN
ERICH ARTHUR JANK	IRL CHRISTIAN SCHAHRRER
DONALD BRIGGS JOHNSON, JR.	EUGENE EDWARD SCHERER, with Highest Honors
WALTER PHILIP JONES	HARTZELL DUANE SCHLEETER
KARL ROBERT KERN	SAMUEL LESLIE SHAW, with High Honors
RALPH MILO KNATER, with Honors	
ALPHA BOYD LAHR	

PAUL KENNETH SHERWOOD, with High Honors
 DAVID EARL SISTLER, with High Honors
 EVERETT JAMES SMILEY
 HARVEY HUGH SMITH
 MARY ELEANOR SMITH
 WAYNE CLARENCE STAPP
 JOHN ROBERT STUBBLEFIELD, with Honors
 RUSSELL JOHN SYKES
 MAX STEVENSON TESSIER

LORING BEN THOMPSON
 EDWARD BEVERLY TROVILLION
 DON FOWLER VANDIVER
 WILLIAM ALBERT VELDE
 ROLF EDWARD VOGEN
 ALAN WORRELL WALKER
 FREDERICK RAY WALKER, with Honors
 WILLIAM KENT WARDEN
 HUBERT JULIAN WETZEL
 JAMES DIAL WOOD
 LELAND EDWARD WRIGHT

In Dairy Technology

EDWIN ARTHUR BERNARDONI
 ELLIS EUGENE DOTSON
 MARK COYNE GOODMAN, JR.
 ORVILLE PRITCHARD GOSE

ALYSIOUS JAMES KELLER
 ROBERT VOSS, with High Honors
 GEORGE VIRGIL WESCOTT

In Floriculture

CAROLYN RUTH BLUHM
 ROBERT WILLIAM DIETSCH
 HERMAN PATRICK QUINN
 MYNNE KUHN SCHMIDT

MARJORIE LOUISE SHATTUCK, with Highest Honors
 FREDERICK WILLIAM WINTEROWD, with Honors

In Home Economics

SHIRLEY JEAN BOLLIGER, with Honors
 JULANN CECILIA BRYA
 JANICE BROWN CARDINE
 MELBA LORRAINE CARR, with Highest Honors
 VIVIAN LEONA CHANGNON, with High Honors
 LILIAN MARY CHOLOD
 SHIRLEY DUNBAR CULBERTSON
 MARY FRANCES FEESER
 JOAN LOUISE GEYMER
 LOIS CAROLINE HANSELMAN
 ELLEN PATRICIA HANSEN
 ELIZABETH ANN JOBE
 RUTH ALICE JONES
 DORIS JANE KLINEFELTER, with Honors
 SHIRLEY KORASEK
 MURIEL KATHRYN LENNERTZ
 BLANCHE LONG
 MARY ELIZABETH LUSE
 VIRGINIA GRACE MARSH
 PATRICIA ANN WALLACE McCREARY
 DORIS RITA McLANE
 VIRGINIA MARIE MERO

JANE SCHUELLER MILES
 MARY LOUISE NEWBURN, with Honors
 HARRIET MAE NIFONG, with Honors
 ALICE RIECHMAN NOGGLE
 DOROTHY ANN PRICE, with High Honors
 ANITA MAE RICE, with Honors
 MARGARET CUMMINS RICHERT
 MARY RITA RINGENBACH
 MARY ROYER ROBERTS
 ROSEMARY SUSAN ROBINSON
 LOIS ROSALIND ROSS
 HELEN ELIZABETH MARY ST. CLAIR
 MARTHA ELIZABETH SAMELSON
 JOSEPHINE ANNE SHECK
 ANNE ELIZABETH SCHOENOFF, with High Honors
 JEAN IRIS THOMPSON
 ROZANNA UEBERRHEIN
 MARY MYRTH WALLACE
 MARILYN KAETHN WILBER
 MARJORIE RUTH WILLIAMS
 JANICE EVELYN YOUNMANS
 MARIAN ANN ZAWILA

In Home Economics Education

MARY ELIZABETH BATTLES
 MARIE EDITH ENGELMAN
 LOIS ISABELLE FINLEY
 ELIZABETH ANNE FORSYTHE
 ELEANOR JEAN ICENOGL

DOROTHY ESTELLE MANBY
 GLENELLEN MUSGRAVE
 JENNY ANN SEGELHORST, with Honors
 JULIA RUTH STAHL, with Honors

In Vocational Agriculture

FLAVIUS EDWARD BENNETT, with Highest Honors
 CLARENCE JOHN BROWNING
 DAVID FRANKLIN BYRNE, with Highest Honors

DENVER CARL CORN, with Honors
 BERNARD VINCENT DEANY
 PAUL CLARENCE DOTY, with High Honors
 HAROLD THEODORE DRAKE

JAMES CHESTER EVANS, with High
Honors

JAMES RAY FOX, with Highest Honors

HOWARD ALAN KENDRICK

LLOYD JOHN McELHINEY, with Honors

CHARLES RAY MOORE

CHARLES WESLEY NICHOLSON
EUGENE ALLEN PATCHETT

RALPH BURGESS POYNTER, with
Highest Honors

JAMES THOMAS SMITH, JR.

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

JOHN CALVIN BECCS, with Honors

HAROLD ANTHONY BOHNEBERG

EDWARD JOSEPH BRISICK

RALPH SCOTT FIDLER

CHRIS GEORGE GREANIAS

DONOVAN RALPH HEINLE

LYMAN PAUL JOHNSON

CONNARD FORREST KARRAKER

VERNON GEORGE KLOCKZIEN

HENRY COUVILLON LESSING

WILLIAM VALENTINE McGUIRE

MATTHEW ANTHONY MEDICK

PAUL MIKE PAHULES

WILLIAM DAVID PARSONS

LEROY EUGENE PEARSON

LEROY MAURICE REITTER

TRUE EDWIN SURBER

KENNETH EUGENE WELCH

EDWARD DONALD WONG

In Agricultural Engineering

HARRY HARLAN BAKER

RANDALL LIONEL BEASLEY

WENDELL BOWERS

SANFORD WALTER BROCK

MAURICE LEROY BURGENER, with High
Honors

BEVERLY JACK BUTLER

MURRAY WAYNE FORTH

GURNAM SINGH GUJRAL

DELMAR WAYNE HUSMAN

JOHN WALLER MATTINGLY

LEO OTTO STOEBER

HENRY JUNIOR THOMAS

In Ceramic Engineering

HARRY LEROY ANDERSON, JR.

JOHN SHIELDS BURT

BRUCE GALVIN CRAIG

MILES EDWARD CURTIS

JAMES FRANCIS ESSENPREIS, with High
Honors

JAKE GLATTER

ROBERT GEORGE HICKS

JOHN RECK HILL

JAMES EDMOND HOWREY

EDWIN KEITH JENSEN

JOSEPH CHARLES KYONKA

ALBERT FREDRIC LILIENTHAL
(awarded posthumously)

ROBERT OSTREM MARTIN

FLOYD McCALL MAUPIN

FRANK GABRIEL RECNY

MELVIN FRANK ROGERS

HAROLD GENE SOWMAN

WALTER FREDERICK STUENKEL

CLARENCE ROGERS WESTLAKE

ALLEN PAUL WHERRY

JAMES EARL YOUNG

In Civil Engineering

NECATI AKCAGLILAR

CLARENCE ALEXANDER ANDERSON

HUGH ROBERT ANDERSON

RICHARD ALBIN ANDERSON

ROBERT LOUIS ANDERSON

CHARLES ARTHUR ANDREW

CHARLES WILLIAM BARENFANGER

FRANKLIN ARCHIBALD BASSETT, with
Honors

GEORGE WILLIAM BAUGHER

JOHN LITO BOGATTO

DONALD LEE CALDWELL

GODFREY JOSEPH CARDINE

JAMES CURTIS CHANDLER

EUGENE WALTER DINGLEDINE

FLOYD POWELL EISIMINGER, JR.

RICHARD HARRY FABER

RALPH EUGENE FIELDS, with Honors

JACK EDWIN FRANK

ROBERT HAYES FRANKLIN

WALTER WILLIAM JUNIOR GIFFHORN,
with High Honors

LOUIS MILO GULLEDGE

WALTER DEAN HAYS, with High
Honors

CHARLES LEON HOLMAN

NELSON HARMON HUBBARD

CHARLES LEVIN JANSEN, JR.

KENNETH EUGENE JENSEN

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HELEN ANTHONY

SUE CURTIN JARVIS

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MARY PATRICIA LAUCHNER, with
 Highest Honors
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 DAVID ALBERT GORDON
 JAMES ERVIN GRANT, JR.
 JANICK R. GREENBERG
 WILLIAM HOWELL GREGORY
 CAROL MONA HAFNER
 RAWLEY SAMPSON HANDBURY, JR.
 RACHAEL HARRIS
 ANN HARTSHORN
 AMY ROSE HETZEL, with Highest Honors in Bacteriology
 JOHN MELVIN HENTON, JR.
 SEYMOUR SOLOMON HIMELMAN
 LEONARD HOIT
 MARILYN VIRGINIA HOPKINS
 MURIEL RUTH HUBER, with High Honors in Mathematics
 MARJORIE INEZ HUDDLESTON
 DORIS ELAINE INNES, with Honors in Psychology
 SACHIKO JANET ISHIHARA
 ARLENE BELLE IVES, with Honors in Bacteriology
 FRANK EDWARD JOHNSON, JR.
 TERRY WALTER JOHNSON, JR., with Honors in Botany
 ANNE ESTELLE JOHNSTON
 HERBERT HOOVER KAUFMANN, with Highest Honors in Chemistry
 DORIS MAE KELLY
 FRED KERN, JR.
 CONSTANCE KINNEMAN, with Honors in Bacteriology
 ROBERTA MAY KIRKPATRICK
 MORTON JOE KLEIN, with Honors in Chemistry
 MARGARET JANE KRAMER, with Honors in Bacteriology
 RUTH FRANCES KUCERA, with Honors in Bacteriology
 GERTRUDE MARGARITA KUMERLEN
 LEONARD LASKIN
- OSCAR SIDNEY LENIT, JR.
 LEONARD HAROLD LIEBERMAN
 ELAINE FRANCES MANHEIM
 ALICE CELIA MARTZ, with Honors in Bacteriology
 MARY LUCILLE MATHEWS, with Highest Honors in Psychology
 BARBARA LOU MAXWELL
 HARRY WALTER MAYHEW
 JANE MONAHAN
 JOYCE CYNTHIA MOORE
 LORRAINE RUTH MOTEL
 ALBERT EUGENE MURRAY
 HAYDN HERBERT MURRAY, with Honors in Geology
 CECIL LOUISE MYERS
 DORIS JEANETTE NELSON
 SHELDON ALEX NEMEROVSKI
 SHIRLEY NERMAN
 CHARLES WRIGHT NORTH, JR.
 WILLIAM ALBERT OLIVER, JR., with Honors in Geology
 EDWARD RAWSON ORR, with Honors in Psychology
 BLAIR LEROY PATUS
 ROBERT FLOOD PENNY
 BARBARA MAYO PHIPPS, with High Honors in Bacteriology
 ABE PITAL
 ROBERT GRANT POLLOCK
 EARL PRINCE
 MAYNARD EDWARD PULLMAN
 CAROLYN ROSE RAUSCH
 EDWARD JAMES RIEHLE
 BARBARA RUTH ROBINSON
 THOMAS MICHAEL RODER, with High Honors in Chemistry
 LEIGH EDWARD ROSENBLUM
 PHYLLIS BENDER ROSENTHAL
 STANLEY GUS ROUSONELOS
 MARY ANGELINE SCHERI
 HERBERT CHARLES SENNING
 LUCILLE SEREPINAS
 WALTER ROBERT SERVOS
 JOANNE ELIZABETH SHANKS
 WARREN ERNEST SHANKS
 GERALD SHAPIRO
 RUBIN SHAPIRO
 HELEN MARIE SHARP
 JEAN CORA SHAW
 ALICE MARIE SHIMER
 IRVING LOUIS SHKLAIK
 MARGERY JUNE SHOLS
 NAOMI LEAH SHULRUFF
 IRVING NORTON SLOAN
 MOREY ELI SLODKI
 LAURA JOY SODERSTROM
 MELVIN SPIEGEL
 ROBERT LAWRENCE SQUIRES
 HELEN ANN STEER
 FRANCES MARIE STEGER

MARILYN JANICE STERN, with Honors
in Psychology
SYLVIA GAY SWARD
MARILYN ANN THOMAS
LEE HERSH TRACHTENBERG
LOUIS UNFER, JR.
ELAINE ROSE VACULIK
PETER GUS VERGES
ORVILLE WILLIAM VOGEL
IRVING WARNER
HELEN LOUISE WECK

NORMA SCHAFER WILLARD
HELEN JANE WILLIAMS
GEORGIA MAE WILSON
VIRGINIA RUTH WILSON, with Honors
in Geology
ROBERT JOEL WISNER
SARAH ANN WITHERSPOON
EARL AUSTIN WOOD, with Honors in
Mathematics
ALPHONSE RAYMOND WRZESINSKI

In Chemical Engineering

THOMAS PETER BINDER, with Honors
PAUL CULLEN BRADFORD, with Honors
GLEN FRANCIS CRUM, with High
Honors
RALPH WATHAN FISHER, with High
Honors
WILBUR EDWARD GEHRING
DANIEL WOLF HAVENS
STANLEY DOUGLAS HEDEN, with High
Honors
JAMES LOIE HONNOLD, with Highest
Honors
DONALD DAVID HORNBECK
GEORGE EDWARD JOHNSTON
JOHN HOPPE KALIVODA, with Honors
WILLIAM JACOB KATZ, with Honors
MAX DALE KELLEY, with Honors
OTHO KILE, with High Honors
EDWARD ALLEN KIRCHNER

DONALD GERALD LEAVITT
BERT JACK LEVINSON
NORMAN MITCHELL LEVITZ, with
Honors
LEONARD WILLIAM OKON
MAXIMILIAN RHODEN
JOHN AMBROSE ROBINSON, JR., with
Honors
GEORGE GRANVILLE ROLLER, with
Highest Honors
JACK WYLTON ROSE, with Honors
HENRY ARNOLD SNYDER
BLASE JOSEPH SOLLAMI
LEONARD HILL STIDLEY
ER-CHING SU, with Highest Honors
ROBERT THOMSEN TERP, with Honors
KLAUS DIETER TIMMERHAUS, with
Honors
ALMAR WIDIGER, with Honors

In Chemistry

EUGENE P. BERTIN, JR.
ARTHUR HAROLD BODENSCHATZ
JOHN STEPHENS BODENSCHATZ, with
High Honors
ROBERT ERNEST BURGE, JR., with High
Honors
GERALD COHEN, with Honors
GEORGE JOHN CVEJANOVICH
DONALD LYLE DORWARD
WILLIAM GORDON EMSHOFF
ROBERT LANCASTER FOLGER, with
Highest Honors
ISABEL HELEN HOLMGREN
WILLIAM LEE JOLLY, with Highest
Honors
KEITH REDMAN JORDAN
CHESTER EUGENE KEAN

MARK ROBERT KINTER, with Highest
Honors
ANN ADA KRULL
EDWARD THOMAS LOSIN
ARTHUR STUART NEAVE, JR., with
Honors
BERT LEONARD OLSON
NORMAN KEITH RUSSELL
HOWARD STEINBERG, with Highest
Honors
GRACE ETHEL SZOSZ, with High
Honors
HARRIS RAYMOND TILL, JR.
ROBERT ALAN UPHAUS
DONALD IRVING WALKER
JOE RAYMOND WILLARD, with Honors

In Speech Correction

BARBARA LOUISE ANNEGERS
AUDRE BELPORT
LOIS MAE BOLLE
PATRICIA ANN CALLERY
HELEN HERNDON FISHER
MARY BARBARA GREENE
MARJORIE JANE HAWTHORNE
MARY DEE KRUH, with Honors

POLLY ANN LAUTEN
BETTY JEANE MCINTOSH
NANETTE REDDOCK, with Honors
JUNE ISOBELL STRIBLING
SYLVIA LOUISE WACKER
ANNA MARIE WHITE
HELEN ZELLMANN
JEAN ZELLMANN

In the Teaching of Biological Sciences and General Science

SAMUEL BLUESTEIN	HELENE SHIRLEY KIRSHENBAUM, with
ELAYN RUTH GRAN	Highest Honors
MARION GREEN, with Honors	JUNE ANN YEAMAN

In the Teaching of Chemistry

NICHOLAS ATHAN POULOS, with Honors

In the Teaching of Mathematics

NANCY DRYDEN RADEKE, with Honors

In the Teaching of Physics

OREN CORNELIUS HAWSE

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

WILLIAM PETER ADAMS, with Honors in History	HELEN ELIZABETH MASON BETTY HEINZ MATYAS
ROBERT EMIL ANDERLIK	JAMES CHARLES McMAHON
MARGARET HOPE ANGEL	MARION McALLISTER McMILLAN
JANE LOUISE ASHBY	DWIGHT READ MILNE, JR.
MAROLYN GENEVIEVE BANNER	RUTH ROMAINE MUTCHLER
LOIS LAVONNE BRANDT	RUDOLPH NAGLE
MARILYN JANE BRENEMAN	ROBERT McKEE NELSON, with Honors in Education
RUTH KATHERINE BRUNINGA	ANNETTE LUCILLE NEWMAN
JOHN HAGELOW BURMASTER	JAMES EDWARD NORMAN
RUBY JEAN BURNHAM	FLOYD ALBERT OLSEN, with Honors in Mathematics
MARY THELMA BUTTS	EDWARD EMERY PAIN
PHYLLIS ANN CHALK	FRANCES ELIZABETH PATRICK
MARGARET CLEVINGER	ESTA THOMAS PETERSON
LILLIAN THERESA DANIELSON	EVANGELINE CATHERINE PETTERS
GRACE DANTZKER, with Honors in Spanish	MILDRED ANN PHILLIPS
SHARLEE TODD DAVIS	PHILLIP WILLIAM PINI
DONNA FINCH DOBBS	RUTH DEBORAH PLOTNICK
EVELYN DUBOFF	MARJORIE ELLA PORTER
ELIZABETH MARCIA DUCEY	MERRY PRICE
WILHELMINA FATHAUER	FLORENCE ELIZABETH RAY
ROSE LEE FEIGEN	MARVIN WILLIAM ROBINSON, with Honors in Education
EVALYN ANDERSON FERGUSON	JO ANN ROHDE
GEORGE DAVID FLETCHER	PHYLLIS JEWEL ROHDE
JEANNE WARSAW FOX	JULIUS RYKOVICH
JOHN WILLIAM FUNK	HELEN JOSEPHINE SCHAEFER
BERTHA LOUISE GIBSON	CHARLOTTE MAE SCHMITZ
JOAN GRIGG	MARY HADFIELD SHELTON, with Honors in Speech
ALBERT S. HARNSTROM, JR.	DEAN ALVIN SHINNEMAN
MAX EARL HIETT	PAUL EVERETT SMITH
DOROTHY TAYLOR HOMER	SHIRLEY JUNE SAYLER SMITH
RUDOLPH EMIL HORNACEK, with Honors in Mathematics	NAOMI JEANETTE SPECKMAN
MARJORIE VIRGINIA HYER	FRONCIE RUE SPEIRS
JANICE CAROLYN KELL, with Honors in Education	REMA VIVIAN STONE
WANDA JEAN LEACH	WILLIAM JOHN STOUTT, JR.
ARLYN RAY LOBER	CARYL LOUISE STRAUSS
MARJORIE JEANNE MACY	WILLIAM ALLAN TEPPERT
IRWIN HARRISON MANDEL	

ROSEMARY CLARE TORNELLO
 MARY BELLE WEIR
 GLORIA EILEEN WELSH
 LANOR LAUGHLIN WEST

ELIZABETH LOU WHEELER
 HOWARD FREDERICK WILLIAMS
 RUTH ALICE WOLFE
 JOSEPH WENDELL ZIMMERMAN

LOUIS CARROLL ANDERSON
 LEWIS McDERMUT AURELIUS
 JOHN MICHAEL DERRIG

LAWRENCE HERSH
 NORBERT FREDERICK HOLZ
 EVERETT WAYNE SLACK

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

LEWIS ELWIN AHLIN
 RICHARD FRANK APPLE
 JOHN DELBERT BARNES
 ROBERT ALLEN BASS
 EDWARD WALKER BOEHMS
 DONALD EDWARD BRENNAN
 ERVIN FREDERICK WILLIAM BRINKMAN
 WILLIAM GEORGE BURNS
 HUGH MARQUARDT CAMERON
 WALTER CHARLES CANNON, Jr., with
 Honors
 ARVID HAROLD CARLSON
 ALBERT CHAPS, with Honors
 CECIL C. CRUM, with Honors
 DAVID LUKE CUNNIFF
 DONALD MILO CURTIS, with Honors
 GLENN WOOD DANKS, with Honors
 BARBARA JEAN DAVIS
 KECK RUSSELL DAWSON, with Honors
 VICTOR ARTHUR DAY
 JOHN ROBERT EWING
 EDWARD JOSEPH FARRELL
 FREDERICK CLARENCE FORD
 WILLIAM NICHOLAS FREY
 LILLIAN CATHERINE FRIZZELL
 WILLIAM EDWARD FULLER
 SEYMOUR TOOTSIE GROSSMAN
 MARGARET PARISH HALL
 SIDNEY WAYNE HARL, with Honors
 HAROLD LEE HAUTER, with Honors
 DONALD EMANUEL HIETTER, with
 Honors
 SIDNEY FRED JARROW
 PHILIP WELD JOHNSON
 MARY KATHLEEN KENEIPP
 JOSEPH JOHN KERVIN
 VICTOR CHARLES KLITZING
 ALPHONSE JOHN KOZIOL
 LAURENCE HENRY LENZ
 MICHAEL N. LOMPART
 LEE DAVID LUTZ, with Honors
 PAUL LEO MARCINKOSKA, with Honors
 MARVIN JACK MAROHN
 ROBERT LEE MAY, with Honors
 RALPH McCANE
 MARILYN JANE MCCLURE
 ROBERT HOWARD MITCHEL
 LEO RAYMOND MONTGOMERY

ROBERT WAYNE OATES
 BETTY FISHER OLANDER
 ROBERT LAWRENCE PANCOAST, with
 Honors
 KENNETH EUGENE PICKENS
 ELMER AUGUST PINTAR
 HAROLD JAY PLATT, with Honors
 JOE HARLAN PRITCHETT
 JOSEPH HENRY PURVIS
 CARL CLAUDE QUACKENBUSH
 GENE HUGH ROSE
 MAYNARD BERTRAM RUSSELL
 LOUIS JACOB SCHAUMBURG, Jr., with
 High Honors
 GLEN CURTIS SCHILLERSTROM
 HALBERT ALLAN SCHUSSELE
 HOWARD ARTHUR SCOTT
 NORMAN DEAN SEBASTIAN
 EDWARD STEPHEN SEFCIK
 ROBERT LEE SEIFERT
 EDWARD JOSEPH SEYMOUR
 RICHARD THOMAS SHALLCROSS
 WAYNE SIMPSON, with Honors
 DONALD HARVEY SKADDEN, with High
 Honors
 SIDNEY EDWARD SMITH, with Honors
 MELVIN JUNIOR SORENSEN
 BERNARD MICHAEL STAPINSKI
 HENRY JOHN STEINHOUSE
 GEORGE HOWARD STREITBERGER, with
 Honors
 JOHN RUSSEL SUNDERLAND, with High
 Honors
 KATHERINE IONE TEACH
 HAROLD HENRY THOLEN, with Honors
 WILBUR JOHN THOM, with Honors
 WALTER LEE THROGMORTON
 KENNETH LEROY THURSTON
 JAMES LINDELL TOLLIVER
 EUGENE RAY VOORHEES
 JOHN EDWARD WATKINS
 JOHN EDWARD WHITE
 LEO AKIN WHITLOW
 WILLIAM BERKIN WILFORD, with
 Honors
 LOWELL EUGENE YUNKER
 LESLIE BLAIR ZUCKER

In Accountancy and Banking and Finance

LESTER OLIVER GLUESENKAMP, with KENNETH ARNHOLD KOEHLER
 Honors in Banking and Finance

In Banking and Finance

SHERMAN WILLIAM MILLER, with	HERMAN FRANKLIN THOMPSON, with
High Honors	Honors
ROBERT ALWIN PEARSON	CHARLES MONROE WHITMORE, JR.
JOHN LANDON RANDOLPH	

In Commerce and Law

MARVIN GOLDEN FREEMAN	CHARLES WILLET REACE, with Honors
FRANKLIN MACVEAGH HARTZELL	ROBERT SHERMAN WEIR
JAMES MICHAEL O'BYRNE	VIVIAN MAY WOOD, with Honors

In Commercial Teaching

BETTY JOSEPHINE FORDYCE	MARY LYNETTE KIRBY
ROMA MAXINE HARTMAN	KATHRYN BERNICE REDMAN
MARJORIE ELOISE HUFF	ROBERT LEE SCHRAUDT

In Economics

VINCENT JOSEPH PAUL BRAMLET	ARCHIE JOHN NICHOLS
EDWARD WILLIAM GRAHAM, with	JOSEPH ALLEN PERRY
Honors	EDWARD DARRAGH SMITHERS
MORDICAL DANIEL HORBERG	ROBERT WORTHAM WOLFF
DICKRAN SARKIS IZMIRLIAN, with	
High Honors	

In Economics and Management

MARGARET JEANNE FITTON, with	FRANCES AGNES WACASER, with
Honors in Economics	Honors in Economics
KATHRYN CHRISTINE MAU	

In General Business

RICHARD KEITH BROWN

In Industrial Administration

RALPH GERO BERK	DONALD EUGENE HANNABARGER, with
AUBREY BERMAN	Honors
WILBUR EMMET BETHKE	DONALD HARRY HOSCH
FREDERICK WILLIAM BORN	HOWARD KALINER
WILLIAM KELSO DOWLING	ROBERT BERNARD McCARTHY
FORREST EDWARD FREDERICK	HARLAN DALE MITCHELL
LAURENCE SPENCER GREENE, JR.	ARTHUR RICHARD SLATERS
RICHARD AUSTIN HADE	ALAN NORTON WASSERMAN
	RONALD MILTON WITTEK

In Management

ALBERT LENARD ADELL, JR.	RICHARD JOSEPH EISEMAN
CHARLES RALPH ARMOUR	NIKLES KAVORK HAGOPIAN
VICTOR JOHN BARNES	ROBERT CLARENCE HASLER
PAUL ELLSWORTH BAUER	RICHARD ELMER HAUPTFLEISCH
STANLEY MERRILL BAUMAN, JR.	JOHN YOUNKER HELMER
ROBERT DAVID BENSON	WILLIAM ALLEN HOFACKER
BARBARA JUNE BIENEMANN	GREGORY GEORGE JEMSEK, JR.
JOHN PETER BILANZIC	ROBERT ALAN JOHNSON
GILBERT DAVID BLECHMAN	LILA RUTH JONES
GLENN S. BOOKER	EDGAR RAYMOND KELLY
GEORGE DEWEY CARLSON	WILLIAM WALLACE KILLELEA
MYRON LEE CHAPMAN	WILLIAM HENRY LAUTH
WILLIAM PETER JAMES CLOPPAS	SANFORD JAY LEWINTHAL
JOHN MILES CORBETT	ARTHUR RICHMOND LINDBURG
HOMER LEE CROUSE, with Honors	WILLIAM CHARLES LONG

LEONARD JOSEPH MARCUS
 NORMAN FREDERICK MAYER
 CORINNE LUCILLE McCUALEY
 HORACE HAYWARD McCOLLOUGH, with
 Honors
 ALBERT MEADOW
 LOWELL ERNEST MILLER
 FRANK DWYER MURPHY, Jr., with
 Honors
 WILFRED EUGENE NELSON, with
 Honors
 DONALD RICHARD OLANDER
 CHARLES HARPER OWEN
 JOHN SCHULTZ RAY, Jr.
 TODD ROCKSTROH

HERMAN JOHN ROSZKOWSKI
 EDWIN CHARLES SCHLOSSER
 EDWARD RICHARD SCHWARTZ, JR.
 MARSHALL DENNIT SEGAL
 EDWARD FRANK WALTER SITKO
 EUGENE SPRAGUE
 MARSHALL ANTHONY STORAKO
 JUNE ARMSTRONG SWAGER
 MAX B. THOMPSON
 VICTOR HOWARD WALL
 ELMER VERNE WALLACE
 ROBERT JEFFERSON WILLIAMS
 RUSSELL BRYCE WOLFE
 MARJORIE BALLINGER WOOD

In Management and Marketing

BERNARD BARRISH
 SHIRLEY ZELDA BUNSHAFT
 ROBERT FREDERICK DONER
 EUGENE ANDREW GIDCUMBE
 JAMES VAN DYKE GONGaware
 GILDA MARIE HASEMAYER
 ARTHUR AUGUSTINE HASH
 ROBERT EUGENE HICKS
 IRA RICHARD JOHNSON, with Honors in
 Management and High Honors in
 Marketing

DONALD WHITWELL OMOSHUNDRO
 JOHN GRAFTON PRICKETT
 RUTH ANNE RASMUSSEN, with Honors
 HERBERT JOSEPH ROWE, with Honors
 RAMONA JEAN RUSSELL
 ROBERT ALLEN TAPSCOTT
 JOHN McCONNELL TARRANT, JR.
 PAUL TAYLOR, JR.
 ROBERT WARREN, with Honors

In Marketing

LILA MAE ANDERSEN
 CLYDE MURRAY ANDERSON
 GEORGE HENRY BALL
 ROBERT KENNETH BANDY
 MARVIN BARON
 CLARENCE ROBERT BRANSON
 MAURICE LEON BURKE
 PHILIP DEAN BURRIS
 JAMES SHELDON COE
 DONALD ALLEN COUNTRYMAN
 CHARLES MERLE CRAWFORD, with
 Honors
 RICHARD FRANCIS DEAN
 ROBERT WESLEY DeWITT
 WILLIAM MITCHELL DOYLE
 EUGENE KENT ERWIN
 ROBERT GORDON FLESHER
 BORIS JAMES GLAVASH, with Honors
 SIDNEY LEONARD GORDON
 RUTH HELEN HEILBRONNER
 WILLIAM NICHOLAS HERLEMAN, with
 Honors
 BURTON ABBOTT HINES
 ELMER GEORGE HUSS, Jr., with Honors
 ALICE BERTHA JOHNSON
 SIDNEY MARSHAL KAPLAN
 JAMES CHARLES KOSTKA

MELVIN STANLEY KUSIN
 VIRGINIA ANN LAUHER
 STANLEY DWIGHT LEE
 VICTOR WALTER LEWKOVICH
 IRWIN EDWARD MANCBACH
 JOSEPH BLAKE MOLONEY
 DAVID ALEXANDER MONSON
 JAMES BLACK MUIR, III
 WILLIAM HERBERT NEWBY
 EARL ROBERT PAYNE, JR.
 ROBERT FORSYTH QUAINTEANCE
 JOHN HERBERT ROOS
 HOWARD JEROME SACHNOFF
 WILLIAM JACOB SANDERS
 EUGENE ROSCOE SHAMBAUGH, with
 Honors
 WILLIAM CARL SNYDER, JR.
 ARTHUR LEE SQUIRES
 PAUL ALLYN SUTCLIFFE
 OSCAR JOHN SWANSON, JR.
 FRED WILLIAM TROXEL
 BETTY JEAN TRUDGEN, with Honors
 DONALD EDWARD VOLLMER
 DANIEL SEYMOUR WEISS
 EDWARD LEE WHITAKER, with Honors
 VITO BERNARD ZINZI

In Public Affairs

HENRY GEORGE ZEDD

SCHOOL OF JOURNALISM
Degree of Bachelor of Science

In Journalism

LOIS JEAN ALBERTSON	ROBERTA JEAN LAMKEY, with High Honors
WILLIAM WEIRICH ALLEN	LOUIS JOSEPH BERNARD LAMPE
MATTHEW ANTONIO, with Honors	PHYLLIS EDITH LANDERMAN
FRED GAMBLE BEAR, JR.	MADELINE JOAN LANG
VIRGINIA LOIS BERNARD	MARTHA LOUISE LANGHAM
IRENE SOPHIE BIRKELAND	FREDERICK EMANUEL LEDERER
JOHN RICHMAN BOONE	EDGAR GUY LEMMON, JR.
VILMA MILDRED BOUBELIK	HAROLD LEE LEMONS
ESTHER JANICE BRENNER	DAVID LANIER LEWIS
MARY CAROLYN BRYANT	LOIS YVONNE LINK
PHYLLIS JANE BUESCHER, with Honors	WARDEN DON LONGSTAFF
STEWART WEISS BUHAI	ROBERT NORMAN LOURIE
NANCY PHYLLIS BURNS	MARSHALL IRA MILLER
EDWARD RAMON CAPLAN	CELESTE SELMA MISHKIN
CATHERINE JOAN CHAMBERS	BILL REID MOECKEL
LENORE JOY CHAPMAN	JOAN WILLIAMS MUELLER
BRUCE EDWARD CLORFENE	RICHARD LEO MULLEN
ALAN COHEN	WALKER GEORGE MULLIGAN
CHARLENE BESS COHEN	SHIRLEY MARIE NAGELL
IRA WILLIAM COLE, with Honors	THOMAS PAUL NELSON, with Honors
JOAN THERESE COLLINS, with Honors	RICHARD JOSEPH NEWMAN
JAYNE CONLEY	SHIRLEY CLAIRE NOVACK
ROSEMARY CORBLY	ELMER OLEF AARON OLESON, JR.
ALBERT JOSEPH DEBARR, with Honors	GRACE HELEN OLSEN, with Honors
JEAN KATHERINE DILLEY	ROBERT HENRY PATRICK, with Honors
JANET PATRICIA DOYLE	MARGARET LUCILLE PHELPS
AUDREY JANICE EDSON	JAMES RAYMOND PHILLIPS
ROSE DORIS ENEVOLD	JOHN HENRY PITTOFF, JR.
NANCY ROSE ENGANDELA	GEORGE MATTOX PLATT
ROBERT WILLIAM EVANS	MARY ELIZABETH PORTER
JACQUELINE LENORA FINERTY	WILLIAM LEWIS PRENTISS, JR.
MARGOT LOUISE FLOCK, with High Honors	MERRILL EDWIN PRICHARD, with Honors
MARGARET FORSBERG FOXVOG, with Honors	MELVIN ALBERT RANDOLL
JOSEPH ROBERT FRANK	MARJORIE JANE REED
BARBARA GASSMANN	CHARLES WILLIAM REENE, with High Honors
GEORGE HENRY HAERTEL	PAULINE MARGARET RIST
CATHERINE COMSTOCK HALL	BETTY ANN ROMM
DONALD FRED HERMANN	NATHAN ROSEN
WILLIAM LYNDON HOKE	MARVIN JOSEPH ROTBLATT
LOUIS GEORGE HORMAN	BETTY ANN ROWEN
JAMES HARRY HURLEY	JEANNE MARIE RUZEK
JOAN BARBARA HUSTER	JEAN LOUISE RYAN
RICHARD HENRY ILIFF, with Honors	ELEANOR SCHOLES
SUZANNE RUTH JACOBS	LAUREL JEAN SHURSON
ADELAIDE VERONICA JAUCH, with High Honors	FRED SIDER
LOIS GLORIA JEDICKA	LEONARD HERBERT SIENNICK
MARGARET LUCILLE JOHN	KATHERINE ELIZABETH SIMPSON
DOROTHY MAY JOHNSON	SAMUEL LINDBERGH SMITH
VALMORE TONEY JONES	EDNA MAE SNYDER
EARL RUSSELL KIBLER, JR.	eva TAUBMAN STEINBERG
LOUIS RUBERT KLEIN	PHYLLIS ANN STEINKAMP
NEWTON JOHN KRABBE, JR.	DOROTHY HELEN STOCKDALE
JEANNE LOUISE KURZ	CAROLYN MARIE STUHR

MARILYN JEAN SWANSON
 JAMES EARL TAYLOR
 MARILYN FAY UNMACHT
 MARY JOSEPHINE WARE
 MELVIN CHARLES WASKIN
 GERALDINE MARJORIE WEINSTEIN

JO ANN WETZLER
 PEGGY CONARD WHITE
 PATRICIA RUTH WILLIAMSON
 IRVIN SPENCER WILSON
 CAROLYN JANE YOUNG

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Science

In Architectural Engineering

GORDON WILLIAM ANDERSON
 KENNETH EDWARD BELFORD
 LEE WALT BRANSFORD
 LEONARD NOEL DAVIS, with Honors
 WILLIAM EUGENE DAVIS
 RICHARD JACOB DRILL, with High
 Honors
 CHARLES DAVID EDWARDS
 PAUL THEODORE EITEL
 DON AKIBA HALPERIN
 MALCOLM JAMES HAMILTON
 STANLEY HERMAN
 ADAM RICHARD HYDZIK
 JACK HARE JELLIFFE, with High
 Honors
 HARVEY KAGAN, with High Honors
 THOMAS BENTON LAYCOCK
 ROBERT WILLIAM LAYER, JR.
 GERTRUDE MARY LEMPP
 WILLIAM JOSEPH MCCOY

RICARDO ELIAS MENDEZ
 PAUL ALBERT NELSON
 EUGENE HOWARD NICKELL
 DONALD EDWARD NORDINE
 JAMES ROBERT OSBORNE, JR.
 JOHN THOMAS PETRY
 ROBERT JOHN RAPPL, with Highest
 Honors
 HERBERT PHILO READ
 HERBERT ROGER SHAFFER, with High
 Honors
 WILLIAM ALFRED STREAT, with Honors
 JAMES RICHARD SWANSON, with
 Honors
 JEROME ATLEE THELANDER
 JOHN ALVIN THOMPSON
 JAMES COOPER TILLITT
 JEAN EVELYN WIERSEMA
 FRANCIS JOHN ZOKAITES

In Architecture

RICHARD NORMAN AWSUMB
 RICHARD MORTON BARANCIK
 MARY JANE BAUCOM
 DANIEL ELLWOOD BOONE
 FRANK CALIENDO
 MARTHA JOANNE DARMSTADT
 CHARLES CRAIG DAVIS, JR., with High
 Honors
 MAURICE ROBERT DESMARAIIS
 CLARENCE HESS FISHER
 GLENN GREVE FRAZIER
 ROBERT KENNETH GEROMETTA
 NEAL OWEN HAMMON
 JOHN THOMAS HART
 JOHN PETER HELLEBERG, with Honors

ROBERT ADOLPHE HIRSCH, with High
 Honors
 ALBERT ARTHUR HOOVER
 PHILIP KOENIG
 CHARLES CARTER MINOR
 ERNEST ROBERT NORMAN, JR.
 JAMES EDWARD NORMAN, with Honors
 KENNETH LINDLEY ROWE
 CHARLES ATILIO RUBINELLI, with
 Honors
 ALLEN DAVIS RUDOLPH, with Honors
 STEPHEN JAMES SMITH
 WILLIAM S. TAMMINGA, with High
 Honors
 EDWARD LEE VERKLER

In Music Education

CHARLES LOUIS BERGLAND, JR.
 ELIZABETH MARIE BOND, with High
 Honors
 ED MELVIN CREEK, JR.
 MARJORIE AILEEN GALUTIA
 HARRY JUNIOR GILLE, with Highest
 Honors
 GEORGE MIFFLIN HALL, JR.
 LOIS MARIE KARY
 JAMES WILLIAM LANE, with Honors
 JOHN DURFEY LESLIE
 ELIZABETH ROSE LUTZ

ETHELYN VIRGINIA MOSGROVE, with
 Honors
 EDNA JEAN NARAMORE
 DONNA ROLISON NELSON
 DANIEL JOSEPH PERRINO
 WARREN HENRY SCHUETZ, with High
 Honors
 BERNICE VIRGINIA BAKER SHUMAN,
 with High Honors
 ROBERT MELVIN SIMMERGREEN, with
 High Honors
 NORMA LOIS TEDFORD
 IONE LORAINE WOLF

Degree of Bachelor of Fine Arts*In Advertising Design*

CHARLES RUSH BROEHL, with Highest Honors	ISAIAH HUDSON OWENS DONALD NORMAN PAGE
MARY ELEANOR GRYLLS	AGATHA MAY SCHMIDT, with Honors
ELSIE RUTH HOLLOWAY	MARGARET MARY SLOAN
MARTIN DAVID KASTNER, Jr.	MELVIN DALE SUMMERS, with High Honors
CAROL RUTH LAEGELER	
MARYLYN JEAN MUELLER	

In Art Education

BETTY LOU BLAIR	EMILY EILEEN STOCK
CARMEN DORA CROWN	VIRGINIA HAGEN VOGEN
CATHERINE CURTIS	NORMA JEANNE WIBLE
GLORY VIRJEAN HAAS	

In Industrial Design

HELEN MARIE BARTLEY	GALE LYNN HUTCHINSON, JR.
KENNETH BOOTH BROZEN	DOROTHY MARIE KALLIO
MARGARET EVELYN HACKETT	WALTER ROGER LECAT
PETER JOSEPH HARRINGTON, with High Honors	EDUARDO AGUSTIN PAZMINO

In Landscape Architecture

LOUIS FREDERICK BECHTOLD	ALVIN ODELL HURST
GEORGE SHAW BURRIDGE	JOHN RAYMOND MULLEN
RICHARD HOWARD COLEMAN, with Honors	WILLIAM LEO NELSON, with Highest Honors
BERNARD JOHN FREESE	JOHN HORACE WARD
ROBERT LOUIS HUFF	JACK WOOD

In Painting

GILDA PENELOPE COWAN	ANNE ELIZABETH VEIRS
JAMES JOSEPH HOFFMAN, with High Honors	MAVIS JEAN WESTGOR
LEOPOLD BERNARD SEGEDIN, with High Honors	

Degree of Bachelor of Music

HARRY JUNIOR GILLE, with Highest Honors	JOANNA ELISABETH STERN, with Highest Honors
MARY JANE MARTIN	LOIS EUGENIA STERN, with Honors
KENNETH RAYMOND MOORE, with Honors	EUGENE JOSEPH ULRICH, with Highest Honors
GORDON CHARLES PENTZ	WALTER EDWARD URBN
MARTHA JANE PICHON	LETITIA WANNAH WIMBERLY, with High Honors
ELDON JAMES PRETZLAFF	
SYLVIA GENEVIEVE SITAVICH	

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

MARY RUTH ABBOTT	WILLIAM PIERCE CRAIN
LOUIS AGASE	THOMAS WILLIAM CUSIMANO
BEVERLEE JEAN ALLEN	NORMA BIELAWSKI FLANAGAN
BETTY JOYCE ATER	STANLEY JOHN FRONCZAK, JR.
ANNICE SILER BUCKNER	HELEN FERRIS HAEGER
Alice LORENE BURKE, with Honors	MARY ELIZABETH HALL
IRMA JEAN CAMPBELL, with High Honors	MARJORIE MAY HARRIS
FREDERICK ALLAN CAST	GERALD JOHN HASBARGEN
RUTH WINIFRED CHRISTIANSEN, with Honors	GEORGE LESLIE HENDERSON
	ROGER CONRAD INMAN, with Honors
	JOHN ADOLPH JERUSIS

DONALD FRANCIS JODA
 EUGENE ROBERT KACZMAREK
 JAMES ALLISON KEITH, with Honors
 JAMES JOSEPH KILBANE
 AUDREY PHYLLIS KRAMER
 MARION EVERETT KURZ
 HARRY SHIGEO KUWADA
 BARBARA HUGHES LABAW
 ADA LETITIA LOVELESS
 CHARLES WESLEY LUNDSBERG
 JOHN MALAMAZIAN, with Honors
 ROBERT LOUIS MENKE
 TROY LESTER MEYER
 EDITH LORRAINE MILLER
 LESTER HENRY MILLER, Jr., with
 Honors
 BETTY RUTH MINTUN
 WALTER JOHN MOLO, Jr.
 JOHN JOSEPH MOREIKO
 YVONNE EILEEN NEWTON
 DORIS CAROLINE PARSONS
 CARL JOHN PEMPEK
 THERESA PERRY
 CARL DONALD PETERSON

PAUL BRADFORD PHINNEY, with Honors
 OTTO JOHN PIHERA
 DON AUSTIN PORTER
 MARY BERNADINE PORTER
 ROBERT ROBINSON REHBERG
 MERIAM LEVINE ROSEN
 JUANITA ROUSH
 EVERETT DEAN RYAN, with Honors
 LORRAINE SAVAGE
 DORIS ELAINE SCHAAD, with Honors
 RAYMOND SCHMIDT
 JANE ANN SCHOONMAKER, with Honors
 GEORGE DONALD SIBONS
 EMMETT SIMMS
 SHIRLEY ALICE SMIDL
 LYALL WARREN TAUBERT
 CAROL JUNE TOURTELLOTT
 WILLIAM ELDIN TWICHELL
 ORELL RICHARD VANDERWATER
 GEORGE RIAL WALKER
 EILEEN MILDRED WINLAND
 LOWELL LEROY WISEMAN
 JOHN MORGAN WRENN
 ALBERT GEORGE ZIMMERMAN

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

HAROLD M. ACTON
 WILBUR LESLIE ADAMS, Jr.
 WARREN JOSEPH ALCOCK, Jr.
 HUGH ALLEN, Jr.
 JOHN DAYTON ANDERSON
 DAVID WERNER ANDREWS
 MAURICE WYMOND ANGELL
 JO HUNTER ARMSTRONG
 WILLIAM CLINTON BAHAN
 KENNETH DONALD BAKER
 EDWIN MICHAEL BARANOWSKI
 JACK LESLIE BARAS
 CARLOS BARKLEY, Jr.
 RAYMOND HERBERT BARNES
 DARWIN SMITH BARRETT
 HERBERT CARROLL BARRETT
 CHARLES WESLEY BATT
 CARL JULIUS BELTZ, Jr.
 RAYMOND JAMES BENES
 JOSEPH SAMUEL BERKOWITZ
 TREVOR GLYNN BEVAN, Jr.
 ERVIN PETER BLAHA
 RICHARD STANTON BOARDMAN, with
 Honors
 HAROLD LEE BOOTZ, Jr.
 DYNE VERNER BOWERS
 ROBERT GERALD BRAMEL
 HERBERT WILLIAM BRASH
 LEONARD MARTIN BRESSLER
 WILLIAM FRANCIS BROCKMAN
 FRANK McGuIRE BRYA
 JAMES RICHARD BRYANT
 TURNERY ENGLISH BUCK, Jr.

WILLIAM KINGSLEY BURRISS
 PHILLIP MAXWELL BUSCH
 JAMES JOSEPH BUTLER
 FRANK RANDOLPH CAMP
 JACK MASON CAMPBELL
 JAMES ALBERT CAMPBELL
 CHARLES ALBERT CANEDY
 LESTER EDWARD CANNON
 WARREN EVERETT CARLSON
 FRED WESLY CARRIER
 ROBERT HILL CARRUTH
 TED CLEMENT
 ARTHUR EDWARD COBURN
 CHARLES JACOB COLES
 MORTON SEYMOUR COMESS
 JAMES NEWELL COSSITT
 EDWARD JAMES COSTIN
 JOE COOPER CRAVENS
 JAMES NELSON CUMMINS, with High
 Honors
 JAMES ANDREW CUNNINGHAM
 RALPH EMERSON DARLING, with
 Honors
 PAUL WADSWORTH DAVEY
 JOHN BROOKS DAVIS
 ROBERT SAMUEL DAVIS
 ROBERT CHARLES DAY
 ROGER ASHER DERROUGH
 GERALD QUENTIN DEUTH
 CLARENCE VERNON DICKEY
 CHARLES TENNENT DILLAVOU
 ORAL BERNARD DOLD, Jr.
 EDWARD FELIX DOMINO

LOUIE WAYNE DONOHO
 DONALD PAUL DOODY
 ARTHUR JAMES DUFELMEIER
 ROBERT JAMES DUFFY
 EDWIN RICHARD DUNKLE, JR.
 ROBERT EAGLESON
 THOMAS CHRISTIAN ERIKSEN
 RICHARD CHARLES ERKERT
 DONALD JOSEPH EVERSON
 HOWARD RALPH EYER
 ELWOOD JUNIOR FARMER
 JOHN JOSEPH FEDOR
 EDWARD JOSEPH FERNANDEZ
 JULIUS WALTER FIEBIG
 GERALD HERBERT FINK
 JACK CORBETT FLORA
 JACK FROOMAN
 JOHN FISHER GAINER, JR.
 ROBERT ANTHONY GALECKE
 ROBERT WILLIAM GARNER
 HOWARD GARNITZ
 ZALMAN GELLERMAN
 ROBERT MILES GIBSON
 GEORGE FRANKLIN GILDNER
 BOB NATHAN GINSBURG
 EDWARD ARNOLD GLENN
 RICHARD MURRAY GOLDEN
 LOWELL NORMAN GOLDMAN
 WAYNE KENNETH GOODMAN
 RICHARD LANDON GRAY
 WILLIAM RAYMOND ROBERT GREEN
 RAYMOND ROSCOE GREGG, JR.
 ROLAND WHEELOCK GRIFFITH, JR.
 JAMES LEAR GRIMMER
 REX ALAN GUEST, with Honors
 CHESTER PHILIP GUZIEL
 ARTHUR MARTIN HAIRABEDIAN
 EDWARD EUGENE HAMILTON
 RALPH COURTLAND HARPHAM
 WILSON GLOVER HARRIS, JR.
 HAROLD LEON HART
 DONALD CHARLES HECHT
 WILFORD ROWE HECOX
 ROBERT WORLEY HENDRICKS
 CHARLES LAMBERT HICKMAN
 DIETRICH ARNO HILL
 ROBERT GILLESPIE HOOD
 RICHARD LOUIS HOOVER
 CHARLES FRANKLIN HOPP
 PHILIP MACDONALD HOSPERS
 JOHN WILLIAM HUDSON
 JOHN ANDREW HULLA
 CHARLES EDWARD HUME
 JAMES ROBERT HUTCHINSON
 GLEN E. IRWIN
 MAURICE JUDY IRWIN
 RALPH WILSON IVENS
 HERBERT REDDALL JACKSON
 TERENCE GEORGE JACKSON, III
 ROBERT ANDREW JACOBS
 ROBERT JOHN JENSEN
 WILLIAM JOHN JENSEN
 DONALD SQUIRES JOHNSON
 FORREST NEILL JOHNSON
 KENNETH HUGH JOHNSON
 CHARLES EDWIN JONES
 EDWIN ERIC JONES
 ABRAHAM KARP
 ALVAN GENE KARRAKER
 JOSEPH WILLIAM KELLY
 EDWARD LAMBERT KILLAM, JR.
 FREDERICK THOMAS KING
 SIDNEY DALE KIRKPATRICK, JR.
 WILLIAM STARCK KISS
 WARREN THOMAS KNOWLES
 DONALD VINCENT KOGGE
 MITCHELL LAWRENCE KOSTRO
 DONOVAN MERSHON KRAMER
 FLOYD KRINGER, JR.
 ALGERD JOSEPH KRUkas
 EDWIN JOHN KUDALIS
 EUGENE STANLEY KWASNIEWSKI
 ANCIL TILFORD LAFEVERS
 ROBERT WILLIAM LALLY, with Honors
 WILLIAM LESLIE LAMBERT
 LOY KIRK LANDERS
 AVERY JUSTIN LANDY
 WILLIAM GERRY LANG
 RAYMOND PHILLIP EDWARD LASCHOBER
 CHARLES ERNEST LEIGHTON
 MARTIN LEWIS
 WILL IRBY LEWIS, JR.
 BURTON WORLEY LOGUE
 STANLEY PHILLIP LOUIS
 JOSE HAMILTON LOWRY
 NATHAN LUBROTH
 KENNETH LEWIS LUNDGREEN
 HERSCHEL C. LURIE
 RICHARD EDWARD MANKUS
 GEORGE EARL MANN, JR.
 JAMES WARD MANN
 ROBERT PARMELEE MANNING
 JOHN JAMES MANOS
 GERALD LAWRENCE MANSBACH
 NELSON CASE MARSH
 RAYMOND HAROLD MATHISEN
 PAUL JOSEPH MATON
 EDWARD ANDREW MCBOARD
 RICHARD JOSEPH McGURK
 JEAN ELDON McMahan
 OTHO H. MENDENHALL, JR.
 ROBERT HERMAN MERSBACH, JR.
 ROBERT PAUL MESER
 EDWARD LAWRENCE MIHELIC
 EDWARD ELIAS MILLER
 CHARLES LOUIS MILONE
 BURTON WILMOT MITCHELL
 GEORGE MITZIGA
 ARTHUR LOWELL MOBERLY
 DAVID ROBB MOFFET
 HENRY FREDERICK MUELLER
 BURTON MAYER MUNK
 JAMES IRVING MURPHY
 CHARLES WILLIAM MUSSETT

[June 15

STUART ALLAN NARROD
 ROBERT LESLIE NEWTON
 CHARLES JAMES NOTH
 LAWRENCE MARSHALL OLDS
 JOHNNY WILLIAM ORRILL
 JULIAN JUNIOR PALLASCH
 GERALD DOUGLAS PATTERSON
 JOHN WARREN PEASLEY
 RAYMOND PETERSON
 THOMAS ANTHONY PICARELLI
 JOSEPH KRYST PLEPEL
 KARL AUGUST POHL
 WILLIAM POPPIE
 CARMAN YATES POTTER
 CHARLES ARTHUR POTTER, JR.
 WILLIAM WORK PREBLE
 CHARLES VICTOR PREGALDIN
 EDWARD CALVIN PRITCHARD
 WILLIAM JOHN PURCELL
 WILLIAM DEVINE RANDOLPH
 BYRON JOEL RANNEY
 DUNCAN CHADWICK REED
 WILLIAM CONLEY REILLY
 MILTON ROBERT RICH
 RALPH CARROLL RIGGS
 JAMES ROBERT RINDFUSS
 LUDWIG MAX ROSENBERG
 MARSHALL HERBERT ROSENTHAL
 KAY WATSON ROSS
 NORMAN P. ROTENBERG
 JERALD BERNARD RUSS
 WILLIAM SACADAT
 ROBERT DREIFUS SALMON
 HARRY WILLIAM SANDBERG
 PETER JOHN SCARSETH
 DAVID PAUL SCHAFALE
 EDWARD HARRY SCHARRES
 HARRY JOSEPH SCHARRES
 JOHN VALENTINE SCHNEIDER
 WILLIAM BLADEL SCHRODER, JR.
 HOWARD LEONARD SCHULTZ
 JOHN JOSEPH SCOTT
 KEITH HARRY SELLERS
 JAMES DETMERS SHACTER
 IRVIN D. SHOSTAK
 ODELL ETHERIDGE SIMMONS
 EARLINE ELIZABETH HARRIS SINGER
 ROBERT MURRAY SINKS
 WAYNE C. SLAVENS
 CHANDLER GATES SMITH
 JAMES FREDERICK SMITH
 JOHN HENRY SMITH, with High
 Honors
 NORMAN KENNETH SOLOMON
 FRANCIS ALOYSIUS SOMERS
 IRWIN SPECTOR

NORMAN SPELLBERG
 ROBERT SAMUEL SPIEGEL
 LEONARD SPIELMAN
 RICHARD SEAMAN SPITZ
 STANLEY LUCIAN STANCAK
 FRED LLEWELYN STEERS, JR.
 CHRIS EDWARD STEIER
 THOMAS A. STEIN
 LEO KARL STERN
 JOHN ARCHIBALD STEVENSON
 JOHN DAVID STEVENSON
 JOSEPH JOHN STIAK
 FRED BAUGHMAN STOKES
 GUY STONE
 LAWRENCE JOHN STUKEL
 ROBERT IVAN STURM
 DONALD RUDOLPH SVITAK
 ROBERT ALANSON SWAN
 JAMES ROBERT SWEENEY
 THETA AGATHA SWINGLER
 WILLIAM WEBB TAFT
 HAYWARD LEROY TALLEY
 CLARENCE TAYLOR, JR.
 MELVIN TECOTZKY
 HAROLD JAMES TEEHAN
 TOM TRUELY THOMPSON
 WILLIAM STOKES THOMPSON
 FRANK HILTON THORNE, JR.
 JAMES MORDICA THORP
 JOHN PENN TOMBERLIN, JR.
 HENRY ALBERT TOVEY
 HAROLD DONALD TYSON
 LOUIS EDWARD UBBEN
 JOHN THEODORE VAN DUZOR
 HOWARD LEROY WAKEMAN
 DOROTHY IMogene WALKER
 GEORGE MASON WALLACE
 JOHN EMERSON MILNE WALLACE
 FRANCIS JOSEPH WALSH, JR.
 BENJAMIN TAYLOR WARD
 JAMES WARRINGTON
 WAYNE DOUD WATKINS
 FREDERICK EDWIN WEBER
 MAURICE RICHARD WEIMAN
 HOWARD EUGENE WEINSTEIN
 HARRY EDWARD WHEELER
 GARDNER RUSSELL WHITNEY
 ALBERT EDWARD WICKLAND
 CHARLES EDWIN WILENS
 CHARLES GEORGE WILSON
 ROBERT WILSON
 ARTHUR WITTHOEFT
 EARL JOHN WOLF, JR.
 ALAN MACKENZIE WYNEKEN
 WILLIAM FRANK YOPCHICK
 GEORGE AUGUST ZIMMER

*Degrees Conferred in Chicago***COLLEGE OF DENTISTRY****Degree of Bachelor of Science in Dentistry***(Conferred September 27, 1947)*

JOHN MARTIN FRANKEL, D.D.S., 1944

*(Conferred December 20, 1947)*VAUGHN VICKERS CHAPMAN, D.D.S., 1944 EDGAR DEMAREST GIFFORD, A.B.,
DePauw University, 1940*(Conferred March 27, 1948)*WILLIAM I. LONG, B.S., D.D.S., 1943, 1947 SAMUEL ZEIDENSTEIN
HERBERT C. OMENS, D.D.S., 1946 LIUDAS ZIBAS
MARIE CHMIEL NOVAK*(Conferred June 18, 1948)*

JAMES WILLIAM ANGEL	EDWARD KAMENIR, D.D.S., 1946
NORMAN RUSSELL ASCHERMAN	HANS GEORG KANT
ROBERT PAUL CHAPPELL	KAY KASHIWABARA
ALBERT COHEN	HOWARD WILLIAM MARLEY
KENT ELWOOD EDWARDS	LEONARD MIDDLEMAN
JIMMIE EUGENE FULLER	RALPH ODES
EDWARD CHANDLER GATES, B.Ed., Eastern Illinois State College, 1938	HOWARD WILLIAM REDMANN, A.B., DePauw University, 1943
HOWARD R. GREENBERG, B.S., 1943	HUGH LEE THOMPSON
ROY RAYMOND HURST	ELIZABETH JUNE ZWEMER
VICTOR SUMIO IZUI	

Degree of Doctor of Dental Surgery*(Conferred September 27, 1947)*JOSEPH WILLARD KRUPICKA DAVID MEYER ROE, B.S., 1947
WILLIAM I. LONG, B.S., 1943 STANLEY JEROME SIMONS, B.S., 1946*(Conferred December 20, 1947)*WALTER KENNETH CHMIEL PAUL O. YOUNG, D.M.D., University
JEROME HAROLD NOSKIN, B.S., 1945 of Heidelberg, 1938*(Conferred June 18, 1948)*

MORRIS COHEN, B.S., 1946	NORMAN DAVID RODIN
KENT ELLWOOD EDWARDS	HERBERT NORMAN ROSEN, B.S., 1946
JOHN ROSCOE GILMER, B.S., 1946	IRVING LOUIS SKIB, A.B., College of
THOMAS WILLIAM HUMBLE	the City of New York, 1941;
ERNEST LAWRENCE KING, Jr., B.S., 1946	B.S., 1946; with High Honors
LOWELL GERALD LARSON, B.S., 1946	SIDNEY WALDMAN

COLLEGE OF MEDICINE**Degree of Bachelor of Science in Medical Technology***(Conferred September 27, 1947)*

MADELYNE ODETTE McDONALD, A.B., Marshall College, 1942

Degree of Bachelor of Science in Medicine*(Conferred September 27, 1947)*HARVEY ARETAS EVANS, M.D., 1942 JACK BARNEY MATICKA
BANNING GRAY LARY JOHN HOWARD SCHNEEWIND

(Conferred December 20, 1947)

GEORGE EDWARD GOETSCHEL
 GEORGE HOWARD GOULD
 ROBERT HILER KASS
 KEITH VERNE KING
 JOHN PATRICK MCHUGH
 MILDRED JANE POLNIASZEK, A.B., M.S.,
 1942, 1944

MARY MICHAELINE WIECZOREK, B.S.,
 1942
 ANNE MARY WOESTENBURG, A.B.,
 Wayne University, 1939; A.M.,
 A.B., University of Michigan,
 1941, 1942

(Conferred March 27, 1948)

JEANNE BOURLAND BLUMHAGEN
 ERNEST REZON BROOKS
 CAROLYN JUNE ESBERNER
 HARVEY SHELDON GASSMAN
 SAMUEL GLENN, A.B., Western Reserve
 University, 1939
 MARVIN GOREN, B.S., University of
 Chicago, 1944

LUCILLE SHEARON IVAN, A.B., A.M.,
 University of Denver, 1928, 1936
 BESSIE LIEBERMAN LENDRUM, A.B.,
 University of Wisconsin, 1938
 ROBERT DAVID McGINNIS
 SOPHIE JANINA PRESLEY, M.D., 1945
 FERN ALICE RUSTEBERG, B.S., Central
 Y.M.C.A. College, 1945

(Conferred June 18, 1948)

ROBERT HENRY ALLISON
 RAYMOND LAVERNE ANNIS
 STANFORD WARREN ASCHERMAN, A.B.,
 Stanford University, 1947
 ROBERT JAY BAKER, A.B., Miami
 University, 1947
 ARTHUR ALLEN BILLINGS, with Honors
 ROBERT OLIVER BJURSTROM, A.B.,
 Miami University, 1947
 JOSEPH CHARLES BRETTNER, JR.
 CHARLES IRVING BRINK
 ISRAEL MEYER CARSON
 HENRY MINTOURE CASTELLO
 JAMES BENJAMIN CAULFIELD, A.B.,
 Miami University, 1947
 NOBLE OTTO CORRELL, JR., B.S.,
 Indiana State Teachers College,
 1942
 NADENE COYNE

MINAS JOANNIDES, JR., B.S.,
 Northwestern University, 1943
 JAMES PAUL JOHNSTON, A.B., Miami
 University, 1947; with Honors
 HAROLD KADERMAN
 HAROLD ALEXANDER KAMINETZKY,
 with Honors
 JOHN EIKICHI KASHIWABARA, with
 Honors
 AVNER KAUFFMAN
 ROBERT GENE KILLOUGH
 GILBERT PERCY KIPNIS
 JOHN JOSEPH KLABACHA
 ROBERT ELIJAH KNIGHT
 DOLORES EDELMAN KNOBLOCK, B.Ed.,
 Chicago Teachers College, 1942;
 with Honors
 JEROME J. LANDY

WILLIAM EMIL DEUTSCH, with Honors
 GUY KENNETH DICE, B.S., University
 of Iowa, 1944
 RUTH EVELYN DIETZ, B.S., 1942
 BERNARD DAVE EDIDIN
 RICHARD KARL EIRICH, A.B., Miami
 University, 1947
 JESSE EISEN, with Honors
 ROBERT McCCLURE FERGUSON
 BARBARA JOAN FLUSCH
 EUGENE ROY FOLK
 LOIS EVELYN FRIEDL, B.Ed., Chicago
 Teachers College, 1945
 CARL MILTON FRIEDMAN, A.B.,
 University of Iowa, 1937
 JULIUS GLICK, with Honors
 AARON LOUIS GOLDBERG, M.D., 1936
 THEODORE GREVAS
 FRANK HALDANE HAIGLER, JR., B.S.,
 Northwestern University, 1942
 JEAN MARGARET HAYES
 VIRGINIA KONZ HENDRICKS, A.B.,
 Olivet Nazarene College, 1946
 LAWRENCE LEONARD HIRSCH, B.S., 1943

ROSEMARY RITA LARKIN
 KENNETH WILLIAM LARUE
 ROBERT EUGENE LEE, with High Honors
 MARVIN KENNETH LEVIN
 CHARLES ALLEN LINKE, with Honors
 JOHN LOUIS
 LOUIS G. MANN, B.S., University of
 Alabama, 1942
 FRANCIS ANTHONY MATYCHOWIAK,
 A.B., Miami University, 1947
 JOHN EDGAR MCLENNAN
 WARREN GORDON MCPHERSON, JR.,
 A.B., Miami University, 1947
 ARTHUR FRANCIS MEAD
 JACK LEON MELAMED
 MARIANNE MOND, Ph.B., University of
 Chicago, 1945
 WILLIAM EDWARD MORROW, B.Ed.,
 Southern Illinois University, 1936;
 M.D., 1942
 ELVINA AGNES NEUFELD, with Honors
 HARRY ALEX PAUL
 JAMES A. PAULSEN, B.S., Northern
 Illinois State Teachers College,
 1944

HUBERT SAMUEL PEARLMAN	WALDA MARGARET STAHLER
THOMAS RUPERT PFISTERER, JR., A.B.,	CHARLES OTIS STANLEY
Miami University, 1947; with	RICHARD PERRIE STILL, A.B., 1943
Honors	HERMAN GETZIE STURMAN
LEONARD NICHOLAS PICCIONE, A.B.,	JOHN BERNARD SUMMERS, with Honors
Miami University, 1947	ALVIN SUSLICK, with Honors
ROBERT ALLEN RABENS, with Honors	NANCY CLAAR TREADWELL, A.B., Smith
JOHN RICHARD REEDER, B.S., 1946	College, 1944; with Honors
HAROLD SCHWARTZ	GEORGE JOSEPH TURKE, JR.
WELDON GOODWINE SHEETS	HAROLD SYLVESTER WANDLING, JR.,
NORMAN HOWARD SHERMAN	B.S., M.S., 1943, 1944
RICHARD GLENN SHIFRIN	GEORGE DORRITT WHAM, JR.
JEROME MARTIN SILVER, B.S., 1946	JERROLD WIDRAN
LEONARD RICHARD SMITH	EARL CHANCE WOODALL
LORAN EUGENE SMITH, B.Ed., Southern	FRANK WRIGHT, JR.
Illinois University, 1942	LLOYD THOMAS WRIGHT

Degree of Bachelor of Science in Occupational Therapy*(Conferred December 20, 1947)*

THELMA LEOTA BULLARD	MILDRED MEYER STEIN
DOROTHY MAE CARLYON	GRACE FRAWLEY WELSH

(Conferred March 27, 1948)

MARYLYN IVES COOLIDGE	KAYE ANNE THOMASSEN
MARVEL LAVONNE ENO	NATALIE FINCH WALLACE
GLADYS ALLIE MATILDA LIDDLE	

(Conferred June 18, 1948)

LOIS LAVERNE ANDERBERG	GRACE WINIFRED DETAMBLE
SHIRLEY ERICKSON BONNETT	BLANCHE MARIE POPELKA

Degree of Doctor of Medicine*(Conferred December 20, 1947)*

JOSEPH ISRAEL MARX, B.S., 1945

(Conferred June 18, 1948)

JAMES C. ADRIAN	JAMES HARKER CLARKE, B.S.,
CHARLES EDWARD ANDERSON, JR.,	University of North Dakota, 1940;
B.S., 1946	with Honors
MILDRED ASH, B.S., 1946	DANIEL TUTTLE CLOUD, JR., A.B.,
CARL DAVIS BERRY, JR., B.S., 1946	Illinois College, 1946; B.S.,
ROBERT ALAN BIGGS, A.B., Bowling	University of Missouri, 1946
Green State University, 1946;	WOODROW WILSON DAVIDSON, A.B.,
B.S., 1946	Olivet Nazarene College, 1945;
ALBERT GEORGE BILISKIS, B.S., D.D.S.,	B.S., 1946
B.S., 1943, 1944, 1946	RICHARD WALLACE DEATRICK
JOHN MELVILLE BISHOP, JR., B.S.,	WILLIAM JOSEPH DUNN, B.S., 1946
University of North Dakota, 1946	RICHARD JOSEPH EDELMAN, B.S., 1946
SANFORD FIFE BLACKBURN, B.S., 1946	ROBERT MORSE EDWARDS, B.S., 1946;
CHARLES LESSING BLOCK, B.S., M.S.,	with Honors
University of Chicago, 1941, 1942	WILLIAM EVANS EDWARDS, B.S., 1946
ORVILLE THOMAS BONNETT, JR., B.S.,	MYRON EUGENE ELLIOTT, B.S.,
1946	Northwestern University, 1944
ROBERT BOUER, B.S., 1946	ADDISON HOWARD ERICKSON, B.S., 1946
NETAJEAN GRACE BROOME, B.S., 1944,	CAROLYN JUNE ESBERNER, B.S., 1948
1946	WILLIAM GEORGE FARAGHAN, B.S., 1946
ALBERTO ENRIQUE CALVO, M.P.H.,	JOSEPH FISCHHOFF, B.S., 1946
Johns Hopkins University, 1942;	BEN FISHER, B.S., 1946
B.S., 1946	GEORGE FLEMING, B.S., 1941
RODNEY GEORGE CLARK, B.S.,	MAX FORMAN, B.S., 1946; with Honors
University of North Dakota, 1946	HARVEY SHELDON GASSMAN, B.S., 1948

- GEORGE WILLIAM GLASCOCK
 SAMUEL GLENN, A.B., Western Reserve University, 1939; B.S., 1948
- BERNARD GOLDMAN, B.S., 1946
- HERBERT SOLOMON GOLDSTEIN, B.S., 1946
- IRWIN RICHARD GOLDSTEIN, B.S., 1946
- RICHARD ROLAND GRAYSON, B.S., 1946
- ROBERT ABRAHAM GREEN, B.S., 1946; with High Honors
- MARSHALL BERNARD GREENMAN, B.S., 1946
- MARTIN JULIAN GUNTER, A.B., Columbia University, 1939; M.S., Ph.D., Northwestern University, 1941, 1947
- FRANK RONALD HAMMERSTROM, B.S., 1946
- EMIL JULIUS HANK, B.S., 1946
- HENRY HANKIN, B.S., Central Y.M.C.A. College, 1942
- LEONARD JOSEPH HANNAPEL
- FREDERICK ALLISON HARDY, B.S., University of North Dakota, 1946
- CRAWFORD TUCKER HAWKINS, JR., B.S., 1946
- EBRAHIM HAYDARI
- WARREN HARRY HAYES, B.S., 1946
- NORMAN SHERWOOD HAYNER, B.S., 1946; with Honors
- EDWARD PARKER HAYS, B.S., 1946
- GERHARD RICHARD HENCKY, B.S., 1946
- FRANCIS HILL HOFFMAN, B.S., 1946
- SIMON HORENSTEIN, B.S., 1946; with Honors
- ALBERT MATHEW HUGGINS
- FREDRIC PARKER HUNCHAR, B.S., 1946
- LUCILLE SHEARON IVAN, A.B., A.M., University of Denver, 1928, 1936; B.S., 1948; with High Honors
- HELEN VICTORIA IVERSON, B.S., 1946
- RICHARD BUREN JOHNS, B.S., University of North Dakota, 1946
- BERTRAM KATZ, B.S., 1946
- ARTHUR LESTER KAUFMAN, B.S., 1946
- EDWARD BEEBE KELLER, B.S., University of South Dakota, 1946
- LLOYD STEPHEN KELLOGG, B.S., University of Wisconsin, 1942
- CHARLOTTE HERMAN KERR, B.S., 1940; M.S., Iowa State College, 1944; B.S., 1946
- JOHN KEITH KERR, B.S., University of North Dakota, 1946
- DARWIN LOUIS KOHL, B.S., 1946
- ALBERT CHARLES KOHLMAYER, B.S., 1946
- GILBERT LANOFF, B.S., Northwestern University, 1943; B.S., 1945
- HYMAN SOSNA LANS, with High Honors
- BANNING GRAY LARY, B.S., 1947
- BURTON HAROLD LASKER, B.S., 1946
- RICHARD HARRISON LEIGH, B.S., University of North Dakota, 1945
- BESSIE LIEBERMAN LENDRUM, A.B., University of Wisconsin, 1938; B.S., 1948; with Honors
- JULIUS LIEBERMAN
- EARLE LLOYD LIPTON, B.S., 1946; with Honors
- GERALD IRWIN MAAS, B.S., 1946
- ARTHUR CURRIE MAIMON, B.S., 1946
- WARREN ARTHUR MANN
- MARIO DANIEL MANSUETO, B.S., 1946; with Honors
- JOHN CHARLES MARCHESI, B.S., 1946
- WILLIAM CHARLES MATOUSEK, B.S., University of North Dakota, 1946; Ph.B., University of Chicago, 1946
- ROGER PETER MATTSON, B.S., University of North Dakota, 1946
- KEITH MARTIN MCCORMICK, B.S., University of North Dakota, 1946
- ROBERT DAVID McGINNIS, B.S., 1948
- JOHN PATRICK McHUGH, B.S., 1947
- JOHN HAZLETT McLAUGHLIN, B.S., 1946
- JOANN EMILY MILLER, A.B., MacMurray College, 1942; M.S., B.S., 1943, 1946
- JOSEPH BARTHOLOMEW MOLES, B.S., 1946
- GERALD FRANCIS MURPHY, B.S., University of South Dakota, 1946
- WILLIAM NORBERT MURRAY, B.S., 1946
- DUANE WALDEMAR NAGLE, B.S., North Dakota Agricultural College, 1943; B.S., University of North Dakota, 1945
- ROBERT FRANCIS NEJEDLY, B.S., 1946
- JOSEPH HARLEY NODURFT, B.S., Indiana University, 1945
- ALEXANDER JOHN NORBUT, A.B., B.S., 1940, 1946
- MARY JANE OTTEN, B.S., 1941, 1946
- PAUL PATRICK PARKER, B.S., 1946
- JAMES CHRISTOPHER PERRY, B.S., South Carolina State Agricultural and Mechanical College, 1941
- IRVING PHILIPS, A.B., Oberlin College, 1943; B.S., 1946
- MARTIN LEWIS PILOT, B.S., 1946
- MILDRED JANE POLNIASZEK, A.B., M.S., B.S., 1942, 1944, 1947
- ALLEN HANNAN POSTEL, Ph.B., University of Chicago, 1944; B.S., 1946; with Honors
- ROBERT ALVA PURDY, B.S., 1946
- GLENDON ENNES RAYSON, A.B., University of Rochester, 1939
- WILLIAM GARRET RICE, B.S., 1946; with Honors
- JOEL HIRAM RICHERT, B.S., 1946

- JOHN ALBERT RITTER, B.S., 1946
 FREDERICK RAMSAY RITZINGER, JR.,
 B.S., University of Washington,
 1943
 MONA ROSE, B.S., 1946
 JON ERICSON ROSELL, B.S., 1946
 LOUIS ROSENBLUM, B.S., 1946; with
 Honors
 LAWRENCE RUCHMAN, B.S., 1946
 KENNETH HENRY RUSCH, B.S., 1946
 FERN ALICE RUSTEBERG, B.S., Central
 Y.M.C.A. College, 1945; B.S.,
 1948; with Honors
 ELMER JOHN SCHEWE, JR., B.S., 1946;
 with Honors
 HOWARD FREDERICK SCHLOEMER, B.S.,
 Northwestern University, 1936;
 B.S., M.S., 1942, 1944
 MORTON SCHWARTZ, B.S., 1946; with
 High Honors
 DOROTHY JUDITH SELL, B.S., 1946
 HARRY WILLIAM SHAMHART, B.S.,
 University of North Dakota, 1946
 DEWITT DWIGHT SHANNON, B.S.,
 University of South Dakota, 1946;
 with Honors
 SEYMOUR WILLIAM SHAPIRO, B.S., 1946
 BERNARD MAX SIEGEL, B.S., 1946; with
 Honors
 STUART B. SIMON, B.S., North Dakota
 Agricultural College, 1943
 WILLIAM ROBERT STACKABLE, B.S.,
 University of Wisconsin, 1946
 ARTHUR ALEXANDER STERN, B.S., 1946
 JEROME MARTIN STOKER, A.B., Stanford
 University, 1945; with Honors
 HARVEY DANIEL STRASSMAN, B.S.,
 1943
 JOHN ALFRED STRICKLIN, B.S., 1946
 LAWRENCE DAVID SUMMERFIELD, B.S.,
 1946
 RICHARD WIRT TAYLOR, B.S., 1946
 GARFIELD TOURNEY, B.S., 1946
 ALWYN ROSS TOUVELLE, B.S., 1946;
 with Honors
 MAX JOSEPH TRUMMER
 JOHN RICHARD UTNE, B.S., 1946
 JOHN FRANK WACKER, B.S., 1946
 THEODORE WILLIAM WAGENKNECHT,
 JR., B.S., 1946
 GILBERT PETER WAGONER, B.S., 1946;
 with Honors
 SAMUEL WEISS, B.S., 1946; with
 Honors
 LESTER WEISSMAN, A.B., University
 of Newark, 1943; B.S., 1946
 ROBERT EDGIN WHITSITT, B.S.,
 University of South Dakota, 1946
 MARY MICHAELINE WIECZOREK, B.S.,
 1942, 1947
 HELEN MARCELLA WILLNER, B.S., 1946
 GEORGE CLAYTON WILSON, A.B.,
 University of Michigan, 1946;
 B.S., 1946
 CATHERINE RACHEL WISE, B.S., 1946
 ANNE MARY WOESTENBURG, A.B.,
 Wayne University, 1939; A.M.,
 A.B., University of Michigan, 1941,
 1942; B.S., 1947
 MILTON WOLF, A.B., University of
 Pennsylvania, 1943; B.S., 1946
 EVERETT WAYNE WOODWORTH, B.S.,
 1946
 RAYMOND MURRAY YOW, B.S., 1946

COLLEGE OF PHARMACY

Degree of Bachelor of Science in Pharmacy

(Conferred September 27, 1947)

PHILIP RITZLIN, Ph.C., 1930

JUNE ELAYNE WHITE

(Conferred March 27, 1948)

JOSEPH DAVID BASINGER

CECIL RUDEL DILLARD, B.S., Agricultural and Technical College of North Carolina, 1932

(Conferred June 18, 1948)

PAUL ACHENBACH, B.S., Bradley
Polytechnic Institute, 1938
HENRY LOUIS BANGERT
GLORIA LILLIAN BELL
WILLIAM LOUIS BERKIN
HENRY ARTHUR BLOMQUIST
JAMES LEONARD BRANNON, JR.
SIDNEY JEROME BRODY
JOHN MATTHEW CAMPBELL
JOAN CHAN, with Honors
SAM S. COHEN

RALPH EUGENE CONLEY
RAYMOND JOSEPH DAUPHINAIS
RONALD FRANK DULLA
CALVIN WILLIAM ECKSTROM
SEYMOUR HAROLD EISEN
JOSEPH FELDMAN
FRANCES HELEN FENTON
MARCUS FISCHER
SANDER FRIEDMAN
HAROLD GILLMAN
HARRY EARL GOLDSTEIN

MARVIN BUD GRABER	JOHN JOSEPH O'LEARY
ELIZABETH JOAN GREMBOWICZ	LOUIS PATLOGAN, B.S., Armour
RAYMOND ANTHONY HARABURDA	Institute of Technology, 1940
WILLIAM CHARLES HARTMANN	VIVIAN Z. PLZAK
SEYMOUR HELFGOTT	ERNEST JAMES RIEDL
JULIUS IRVING HERBSTMAN	HARRY ROUND
RALPH GEORGE HOLVAY	ANTHONY DANIEL SANTORE
JOHN KALACHNIK	ROY MARRIO SCIACCA
GEORGE JAMES KATSAROS	ALFONSO ALEX SEGRETI
EDMUND EWALD KIETZER, JR.	RICHARD ALLEN SHAPIRO
WILLIAM EDWARD KING	ARNOLD R. SHERWOOD
BETTY JANE KNAUSS	EVERETT C. SMITH, JR.
HAROLD FRANCIS KORTENDICK	CLARENCE I. STEINBERG
JOHN NICHOLAS KRAMER	VIRGINIA STOYAS
SITARAMAN KUNJITHAPADAM, B.S., Presidency College, Madras, India, 1944; with Honors	STANLEY SUSINA
LESLIE THEODORE LANGE	LEONARD J. TOBIAS
CARL ROY LANGENBAHN	JOHN FRANCIS TRACY
CLARENCE CHARLES LEV	WILLIAM FRED TURSMAN
MORRIS LIEBERMAN	ROBERT WILLYS VAGLE
MICHAEL DOMINIC LOMBARDI	CAROL FRANCES WENGELEWSKI
DONALD JOHN LUSSMAN	LAWRENCE RAYMOND WILLHELM, with Honors
GEORGE JAMES MELETIS	GRANT WILSON, JR.
MORTON PHILLIP NEBOSHIK	SIDNEY LEON WISHNI
LEROY ANTHONY NIX	VERA TURNER WITTENBERG
	MELVIN ZUCKER

GRADUATE COLLEGE**Degree of Master of Science***(Conferred September 13, 1947)**In Pharmacology*LLOYD ARION GITTLESON, B.S., M.D., 1939, 1941
ELIZABETH HOLDEN JENNEY, A.B., Mount Holyoke College, 1934*In Pharmacy*CHARLES BOYD GRANBERG, B.S., South Dakota College of Agriculture and
Mechanic Arts, 1942*In Physiology*EDWARD HARNED HALE, B.S., Tennessee Agricultural and Industrial State Teachers
College, 1941; M.D., Meharry Medical College, 1945
BEN ZION KLATCH, M.D., University of Louisville, 1942
MATTHEW MOSS PATTON, JR., B.S., B.M., M.D., Northwestern University, 1942.
1944, 1945
RUFUS JAMES WALKER, B.S., 1946*(Conferred December 20, 1947)**In Biological Chemistry*

SOL IRVING DULKIN, B.S., Lewis Institute, 1940

In Dermatology

SIDNEY JOSEPH KAPLAN, B.S., M.D., 1939, 1941

In Juvenile Behavior

JERRY RUDOLF HORA, B.S., M.D., Loyola University, 1932, 1935

In Medicine

MAX SAMTER, M.D., University of Berlin, 1933

In Orthodontia

HARVEY JEROME COLE, D.D.S., Ohio State University, 1942
 ROBERT LITOWITZ, D.D.S., University of Pennsylvania, 1943

In Physiology

MARTIN EVERETT HANSON, B.S., University of Chicago, 1945
 FRANKLIN NEAL ROEMHILD, B.S., 1946

In Surgery

TILDEN CYRIL EVERSON, A.B., B.M., M.D., University of Minnesota, 1940, 1943,
 1943

(Conferred June 18, 1948)

In Dental Histology

SURINDAR NATH BHASKAR, B.D.S., University of Punjab (India), 1942; D.D.S.,
 Northwestern University, 1946

NEIL HAI-FAN CHEO, D.D.S., West China Union University, 1937; B.S., University
 of Toronto, 1947

BAL RAJ SONDHI, B.D.S., University of Punjab (India), 1946

FRANK MEREDITH WENTZ, D.D.S., Temple University, 1939

In Medicine

RAYMOND SPIER KIBLER, M.D., University of Buffalo, 1941

In Obstetrics and Gynecology

DOROTHY ANNE HAASCH CHESS, B.S., M.D., Marquette University, 1940, 1943

In Orthodontia

ALLEN CHARLES BRADER, D.D.S., Temple University, 1944

EMIL BUSHRA, B.D.S., Fouad El Awal University (Egypt), 1939

ROBERT CHARLES DRELICH, B.S., New York University, 1937; D.D.S., University
 of Pennsylvania, 1942

THEODORE MARTIN TIRK, D.M.D., Tufts College, 1943

In Pedodontia

THEODORE SUHER, B.S., D.M.D., University of Oregon, 1946

In Pharmacy

JOSEPH ANTON KOREN, B.S., 1943

In Physiology

ISAAC MURPHY BERRY, A.B., Union College, 1937; M.D., College of Medical
 Evangelists, 1944

HERBERT EDWIN BESSINGER, B.S., 1945

JOHN WILLIAM BRAASCH, B.S., Yale University, 1944; M.D., Harvard University,
 1946

ROBERT GERALD CANHAM, D.D.S., 1944

ROBERT ELWYN DAVIS, B.S., M.D., University of Pittsburgh, 1944, 1946

MORRIS JOSEPH FOGELMAN, A.B., M.D., 1942, 1944

ARMAND LITTMAN, B.S., M.D., 1942, 1943

JOHN MARVIN MARSHALL, JR., A.B., Rice Institute, 1941

EDWARD ARTHUR NEWMAN, B.S., M.D., 1943, 1944

KIEVE LLOYD SHAPIRO, M.D., University of Toronto, 1942

CHIH CHUN WANG, B.S., National Tsing Hua University, 1936

In Psychiatry

GEORGE HOWARD POLLOCK, B.S., M.D., 1944, 1945

In Surgery

JOHN RICHARD SCHEIBE, A.B., A.M., M.D., University of Michigan, 1937, 1938,
 1942

[June 15

Degree of Doctor of Philosophy

(Conferred September 13, 1947)

In Biological Chemistry

ELMER LEWIS BECKER, B.S., University of Chicago, 1940; M.S., 1941
 BESSIE GENEVIEVE OSGOOD, A.B., B.S., Indiana Central College, 1932, 1933; M.S., 1940

In Pharmacology

BYRL E BENTON, B.S., M.S., South Dakota State College, 1935, 1939

(Conferred December 20, 1947)

In Physiology

ALENE FREUDENHEIM SILVER, A.B., Columbia University, 1938

(Conferred June 18, 1948)

In Physiology

WOODROW GLEN Moss, A.B., University of Wichita, 1937; M.S., University of Chicago, 1942

PURCHASES

The Director of Purchases 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, or because the item is noncompetitive, or to obtain earliest delivery.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One Farmall tractor with gas burning attachments; one fertilizer attachment; one corn planter; one powerdrive tractor mower, for delivery to Experiment Field at Toledo, Illinois (to replace old equipment which was sold for \$900)	Agronomy	International Harvester Co., Kankakee	\$1 598 03
One National cash register, Model 608; (16) RS-RI-4C	Student Supply Store	National Cash Register Co., Chicago	1 377 40
Ten No. 110 decade scaler, Atomic, complete with cases	Physics	Atomic Instrument Co., Boston, Mass.	3 752 50
One 18-unit Kjeldahl distilling and digestion apparatus with rheostat heat control	Dairy Production	Precision Scientific Co., Chicago	1 807 50
56 No. 12-001 upholstered auditorium chairs with tablet arms to be installed in new Electrical Engineering Building	Physical Plant	American Seating Co., Chicago	1 370 32 f.o.b. Urbana installed
436 auditorium tablet arm chairs to be installed in new Mechanical Engineering and Chemical Engineering Buildings	Physical Plant	Miller School & Office Supply, Hammond, Ind.	3 679 84 f.o.b. Urbana installed
Four 2-light No. X-48—14 bracket lanterns, two 1-light No. X-48—13 lanterns to fit on standards (for Burrill Avenue and Wright Street entrances of new Electrical Engineering Building)	Physical Plant	Beardslee Chandelier Manufacturing Co., Chicago	1 997 00
Five groups pyrometer control equipment for kilns	Ceramic Engineering	Brown Instrument Co., Peoria	8 176 83
Four stokers, one in each of four "T" buildings for student housing	Residence Halls	Reliable Plumbing & Heating Co., Champaign	1 300 00
One 1-ton steam jet refrigeration unit	Mechanical Engineering	Worthington Pump & Machinery Corp., Chicago	3 200 00 f.o.b. Harrison, N.J.
80 "Bank of England" sidearm birch walnut chairs, Jasper Chair Co. No. 605	Illini Union	W. B. Read & Co., Bloomington	1 196 80 f.o.b. Urbana

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
126 No. 92 pedestal type tablet arm chairs with underseat book rack, to be installed in new Electrical Engineering Building; 615 No. 92 of same, to be installed in Mechanical Engineering Building	Physical Plant	Arlington Seating Co., Arlington Heights	8 717 90 delivered and installed
One Norwalk horizontal five-stage compressor, 15,000 psi; 1 belt drive for above compressor; 1 motor, electric, 15 h.p., 208 volt	Chemistry	Norwalk Co., Inc., South Norwalk, Conn.	5 424 02 f.o.b. South Norwalk
One amplidyne generator	Physics	General Electric Co., Springfield	1 243 00
One carload (100 drums, 54 gallons each) methyl alcohol	Aeronautical Engineering	Commercial Solvents Corp., Chicago	2 025 00
510 No. S817 Heywood-Wakefield portable tablet arm chairs with bookshelf for use in new Electrical Engineering and Mechanical Engineering Buildings	Physical Plant	Heywood-Wakefield Co., Chicago	5 161 20
One lot laboratory chemicals to be used as stock in the General Chemical Stores for the first semester of 1948	General Chemical Stores	General Chemical Co., Chicago Mallinckrodt Chemical Works, St. Louis A. Daigler & Co., Chicago Wilkins-Anderson Co., Chicago Merck & Co., Rahway, N.J. J. T. Baker Chemical Co., Chicago Schaar & Co., Chicago Rascher & Betzold, Chicago Chicago Apparatus Co. E. H. Sargent & Co., Chicago Fisher Scientific Co., St. Louis Central Scientific Co., Chicago	4 505 11 2 497 49 1 027 44 387 18 374 71 154 46 120 47 110 68 107 88 93 33 90 41 86 78
One Model 24-101A leak detector	Electrical Engineering	H. T. Smith Consolidated Engineering Corp., Pasadena, Calif.	4 450 00 f.o.b. Pasadena
Labor and material to repair six silos at the Feed Storage Plant	Physical Plant	John D. Bolton & Co., Inc., Evanston	2 910 00
22 items of biological specimens (683 pieces) for instruction in Biological Sciences	Chicago Undergraduate Division	General Biological Supply House, Chicago (lowest bidder on 3 items totaling 75 pieces) Carolina Biological Supply Co., Elon College, N.C. (lowest bidder on 19 items totaling 608 pieces)	275 00 1 161 63
500 dozen 20"x40" gymnasium towels	Chicago Undergraduate Division	Carson Pirie Scott & Co., Chicago	3 624 60
One Model TS239 oscilloscope	Electrical Engineering (Graduate Research)	Lavoie Laboratories, Morganville, N.J.	2 248 80 f.o.b. Morganville
One Farmall tractor; 1 fertilizer attachment; 1 plow; 1 corn planter (two row); 1 power lift cultivator; 1 power mower, 6"	Agronomy (for delivery to Soil Experiment Field, Brownstown, Illinois)	International Harvester Co., Kankakee	1 738 20
9,000 tons (approx.), 10 per cent, 1 1/4" or 1 1/2" freshly mined Illinois washed screenings	Chicago Physical Plant	Consumers Co., Chicago	79 830 00 (\$8.87 a net ton delivered)
(Bids were requested from 9 companies but only 3 were received. The award recommended is to the lowest bidder on the basis of the greatest number of British Thermal Units per ft.)			
400 tons (approx.) 2"x2" Southern Illinois coal; 1,100 tons (approx.) pea sized "Carbonite" (Southern Illinois coke)	Residence Halls (fuel for houses in Stadium Village and Illini Village to be delivered to bins as required during the period from October 1, 1948, to May 31, 1949)	Alpha Coal & Material Co., Champaign	19 877 00 (2"x3" coal at \$8.80 a ton; Carbonite at \$14.87 a ton)

1212

BOARD OF TRUSTEES

[June 15

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One carload paper supplies as follows: 200 cases, 1500 sheet rolls Manila toilet tissue; 20 cases, 1000 sheet rolls Manila toilet tissue; 20 cases, single fold Manila toilet tissue; 300 cases, bleached paper towels	Physical Plant	Decatur Paper House, Inc., Decatur	2 911 00 f.o.b. mill. freight allowed
65,000 (approx.) gal. 80 octane aviation gasoline; 20,000 (approx.) gal. 91 octane aviation gasoline	Institute of Aeronautics	Texas Co., Chicago	17 290 00 (80 octane at .201649 a gal.; 91 octane at .209149 a gal.)
(Prices based on current tank car prices and are subject to increase or decrease according to price at time of delivery.)			
One Model C-1 microfile Recordak, 35 mm.	Library	Recordak Corp., Chicago	3 875 00 f.o.b. New York
One 1948 Chevrolet two-ton truck equipped with a nine-yard Garwood loadpacker body	Physical Plant	Sullivan Chevrolet Co., Champaign	5 360 55

THE UNIVERSITY BUDGET FOR 1948-1949

(Approved by the Board of Trustees June 15, 1948, page 1152)

EXPLANATORY NOTES

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1948.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance is lapsed at that time, resulting in a reduction in the budget.

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. Such lapses do not result in a reduction in the budget.

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

Appropriations for Expense and Equipment and for Wages are available for one year beginning July 1, 1948, and ending June 30, 1949. All unexpended balances lapse June 30, 1949. The reappropriation of funds will be considered only in special situations.

The services required for members of the academic and administrative staff are in accordance with "Terms of Employment" adopted by the Board of Trustees on January 8, 1948.

(1) For those positions indicated entirely as "Y", or for that portion of time indicated as "Y", services are required for the full year of twelve months, with allowance of one month for vacation. No additional compensation is allowed for summer session services for any salary or portion of salary indicated as "Y".

(2) For those positions in the academic budget not indicated as "Y", or for that portion of time not indicated as "Y", services are required only during the regular academic year of two semesters (three terms in the Chicago Professional Colleges). If teaching is required during the Summer Session, it will be covered by an additional appointment with salary.

The services required for members of the nonacademic staff are for a full year of twelve months, with allowance for vacation, in accordance with civil service regulations. Salaries are paid in twelve equal monthly installments and positions are indicated as "H".

Symbols:

- A — Indefinite tenure, payable in twelve monthly installments.
- B — Two years from September 1, 1947, payable in twelve monthly installments.
- D — One year from September 1, 1948, payable in twelve monthly installments.
- E — The academic year 1948-1949, payable in ten installments of which the first and last shall be half installments and the other eight full installments equal to one-ninth of the annual salary.

- G — Special tenure as described.
- H — In accordance with civil service regulations, beginning July 1, 1948.
- I — Present salary sub-total includes 1947-1948 positions discontinued.
- Y — When following A, B, D, or G, 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.

COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS

	1947-1948 Revised	1948-1949
<i>Estimated Income</i>		
General.....	\$25 974 720	\$28 852 040
Restricted.....	9 328 539	9 879 187
<i>Total, Estimated Income</i>	<u>\$35 303 259</u>	<u>\$38 731 227</u>
<i>Allocation of Estimated Income</i>		
Appropriations by Board of Trustees		
From General Income.....	\$25 090 982	\$27 822 405
From Restricted Income.....	9 328 539	9 879 187
<i>Total, Appropriations</i>	(34 419 521)	(37 701 592)
Reserved for Nonrecurring Purposes Subject to		
Board Appropriations.....	803 000	803 000
<i>Total, Allocations</i>	<u>\$35 222 521</u>	<u>\$38 504 592</u>
<i>Unappropriated Balance from General Income</i>	\$ 80 738	\$ 226 635

ESTIMATED INCOME

<i>Educational and General Public Appropriations</i>	<i>General Income</i>	<i>Restricted Income</i>	<i>Total</i>
State			
One-half biennial appropriation for current expense from tax revenues.....	\$21 541 909	.....	\$21 541 909
Federal			
Morrill-Nelson Acts.....	50 000	.....	50 000
Bankhead-Jones Act (Teaching).....	110 131	.....	110 131
Smith-Hughes Act.....	35 000	.....	35 000
Hatch and Adams Act.....	.....	\$ 30 000	30 000
Bankhead-Jones Act (Research).....	.....	93 842	93 842
Purnell Act.....	.....	60 000	60 000
Research and Marketing Act.....	.....	52 936	52 936
Additional Cooperative Act.....	.....	10 737	10 737
Bankhead-Flannagan Act.....	.....	249 859	249 859
Capper-Ketcham Act.....	.....	38 183	38 183
Smith-Lever Acts (including Bankhead-Jones Extension).....	.....	531 699	531 699
<i>Total, Federal</i>	(195 131)	(1 067 256)	(1 262 387)
<i>Total, Public Appropriations</i>	(21 737 040)	(1 067 256)	(22 804 296)
Student Fees			
Gross.....	5 157 000	144 000	5 301 000
Deduct Estimated Refunds.....	70 000	4 000	74 000
<i>Net, Student Fees</i>	(5 087 000)	(140 000)	(5 227 000)
From 1947-1948 Funds Reserved for Increasing Budget.....	1 713 000	.....	1 713 000
Sales and Services of Educational Departments and Miscellaneous Current Income			
Research and Educational Hospitals.....	130 000	.....	130 000
Dentistry.....	55 000	.....	55 000
Agriculture.....	2 000	414 898	416 898
Physical Plant.....	35 000	.....	35 000
All Other.....	93 000	256 894	349 894
<i>Total Sales, Services, and Other Miscellaneous Current Income</i>	(315 000)	(671 792)	(986 792)
Endowment and Trust Income for Educational Purposes			
Endowment Income.....	.....	6 650	6 650
U. S. Government Contracts.....	.....	1 122 010	1 122 010
Gifts from Private Sources.....	.....	778 000	778 000
<i>Total, Endowment and Trust</i>.....	.....	(1 906 660)	(1 906 660)
<i>Total, Educational and General</i>	(28 852 040)	(3 785 708)	(32 637 748)

	<i>General Income</i>	<i>Restricted Income</i>	<i>Total</i>
<i>Auxiliary Enterprises and Activities</i>.....	.....	5 083 204	5 083 204
<i>Income for Non-educational Purposes</i>			
Endowment Income.....	.....	31 775	31 775
Veterans' Books and Supplies.....	.....	875 000	875 000
Gifts.....	.....	103 500	103 500
<i>Total, Non-educational</i>	(1 010 275)		(1 010 275)
<i>Grand Total, Estimated Income</i>	\$28 852 040	\$9 879 187	\$38 731 227

SUMMARY OF BUDGET APPROPRIATIONS

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General Expense			
Urbana-Champaign.....	\$2 274 514	\$39 930	\$2 314 444
Chicago Professional Schools.....	271 413	.....	271 413
Chicago Undergraduate Division.....	291 526	.....	291 526
Galesburg Undergraduate Division.....	282 181	.....	282 181
<i>Total, Administration and General Expense</i>	(3 119 634)	(39 930)	(3 159 564)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Urbana-Champaign.....	9 665 419	79 700	9 745 119
Chicago Professional Schools.....	2 308 544	.....	2 308 544
Chicago Undergraduate Division.....	1 306 483	.....	1 306 483
Galesburg Undergraduate Division.....	525 739	.....	525 739
<i>Total, Colleges, Schools, and Depart- ments</i>	(13 806 185)	(79 700)	(13 885 885)
Organized Activities Relating to Instruc- tional Departments			
Urbana-Champaign.....	.....	255 292	255 292
Chicago Professional Schools.....	1 797 750	.....	1 797 750
<i>Total, Organized Activities Relating to Instructional Departments</i>	(1 797 750)	(255 292)	(2 053 042)
<i>Total, Instructional and Departmental Research</i>	(15 603 935)	(334 992)	(15 938 927)
Organized Research			
Urbana-Champaign.....	2 254 612	468 096	2 722 708
Extension			
Urbana-Champaign.....	988 355	896 030	1 884 385
Libraries			
Urbana-Champaign.....	837 304	.....	837 304
Chicago Professional Schools.....	53 162	.....	53 162
Chicago Undergraduate Division.....	90 736	.....	90 736
Galesburg Undergraduate Division.....	44 034	.....	44 034
<i>Total, Libraries</i>	(1 025 236)	.....	(1 025 236)
Physical Plant			
Operation and Maintenance			
Urbana-Champaign.....	2 488 259	.....	2 488 259
Chicago Professional Schools.....	899 329	62 000	961 329
Chicago Undergraduate Division.....	806 774	.....	806 774
Galesburg Undergraduate Division.....	449 182	.....	449 182
<i>Total, Operation and Maintenance</i>	(4 643 544)	(62 000)	(4 705 544)
Debt Service and Other Special Items			
Urbana-Champaign.....	164 450	.....	164 450
Chicago Professional Schools.....	22 639	78 000	100 639
<i>Total, Debt Service and Other Special Items</i>	(187 089)	(78 000)	(265 089)
<i>Total, Physical Plant</i>	(4 830 633)	(140 000)	(4 970 633)
<i>Sub-total, Educational and General from Current Funds</i>	(27 822 405)	(1 879 048)	(29 701 453)

SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes			
Urbana-Champaign.....	1 545 410	1 545 410
Chicago Professional Schools.....	361 250	361 250
<i>Total, Endowment Income and Gift Funds for Educational Purposes</i>	(1 906 660)	(1 906 660)
<i>Total, Educational and General</i>.....(27 822 405) (3 785 708) (31 608 113)			
<i>Auxiliary Enterprises</i>			
Urbana-Champaign.....	3 797 805	3 797 805
Chicago Professional Schools.....	167 225	167 225
Chicago Undergraduate Division.....	534 720	534 720
Galesburg Undergraduate Division.....	583 454	583 454
<i>Total, Auxiliary Enterprises</i>.....(5 083 204) (5 083 204)			
<i>Endowment Income and Gift Funds for Non-educational Purposes</i>			
Urbana-Champaign.....	905 275	905 275
Chicago Professional Schools.....	30 000	30 000
Chicago Undergraduate Division.....	25 000	25 000
Galesburg Undergraduate Division.....	50 000	50 000
<i>Total, Endowment Income and Gift Funds for Non-educational Purposes</i>.....(1 010 275) (1 010 275)			
<i>Total, Appropriations</i>.....\$27 822 405 \$9 879 187 \$37 701 592			

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General Expense			
Urbana-Champaign.....	\$1 373 615	\$940 829	\$2 314 444
Chicago Professional Schools.....	236 972	34 441	271 413
Chicago Undergraduate Division.....	238 106	53 420	291 526
Galesburg Undergraduate Division.....	242 636	39 545	282 181
<i>Total, Administration and General Expense</i>.....(2 091 329) (1 068 235) (3 159 564)			
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Urbana-Champaign.....	8 834 349	910 770	9 745 119
Chicago Professional Schools.....	1 945 731	362 813	2 308 544
Chicago Undergraduate Division....	1 192 018	114 465	1 306 483
Galesburg Undergraduate Division ..	465 247	60 492	525 739
<i>Total, Colleges, Schools, and Departments</i>.....(12 437 345) (1 448 540) (13 885 885)			
Organized Activities Relating to Instructional Departments			
Urbana-Champaign.....	93 592	161 700	255 292
Chicago Professional Schools.....	1 393 984	403 766	1 797 750
<i>Total, Organized Activities Relating to Instructional Departments</i> ... (1 487 576) (565 466) (2 053 042)			
<i>Total, Instructional and Departmental Research</i>.....(13 924 921) (2 014 006) (15 938 927)			
Organized Research			
Urbana-Champaign.....	2 099 092	623 616	2 722 708
Extension			
Urbana-Champaign.....	1 564 360	320 025	1 884 385
Libraries			
Urbana-Champaign.....	596 304	241 000	837 304
Chicago Professional Schools.....	35 662	17 500	53 162
Chicago Undergraduate Division.....	46 146	44 590	90 736
Galesburg Undergraduate Division....	23 134	20 900	44 034
<i>Total, Libraries</i>.....(701 246) (323 990) (1 025 236)			

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Physical Plant			
Operation and Maintenance			
Urbana-Champaign.....	1 775 435	712 824	2 488 259
Chicago Professional Schools.....	688 020	273 309	961 329
Chicago Undergraduate Division.....	481 970	324 804	806 774
Galesburg Undergraduate Division.....	363 556	85 626	449 182
<i>Total, Operation and Maintenance</i>	(3 308 981)	(1 396 563)	(4 705 544)
Debt Service and Other Special Items			
Urbana-Champaign.....	.....	164 450	164 450
Chicago Professional Schools.....	.....	100 639	100 639
<i>Total, Debt Service and Other Special Items</i>.....	.....	(265 089)	(265 089)
<i>Items</i>.....	.....	.....	.....
<i>Total, Physical Plant</i>	(3 308 981)	(1 661 652)	(4 970 633)
<i>Sub-total, Educational and General</i>	(23 689 929)	(6 011 524)	(29 701 453)
Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes			
Urbana-Champaign.....	988 760	556 650	1 545 410
Chicago Professional Schools.....	235 000	126 250	361 250
<i>Total, Endowment Income and Gift Funds for Educational Purposes</i>	(1 223 760)	(682 900)	(1 906 660)
<i>Total, Educational and General</i>	(24 913 689)	(6 694 424)	(31 608 113)
<i>Auxiliary Enterprises</i>			
Urbana-Champaign.....	1 122 521	2 675 284	3 797 805
Chicago Professional Schools.....	68 521	98 704	167 225
Chicago Undergraduate Division.....	161 237	373 483	534 720
Galesburg Undergraduate Division.....	124 841	458 613	583 454
<i>Total, Auxiliary Enterprises</i>	(1 477 120)	(3 606 084)	(5 083 204)
<i>Endowment Income and Gift Funds for Non-educational Purposes</i>			
Urbana-Champaign.....	650 000	255 275	905 275
Chicago Professional Schools.....	.....	30 000	30 000
Chicago Undergraduate Division.....	.....	25 000	25 000
Galesburg Undergraduate Division.....	.....	50 000	50 000
<i>Total, Endowment Income and Gift Funds for Non-educational Purposes</i>	(650 000)	(360 275)	(1 010 275)
<i>Total, Appropriations</i>	\$27 040 809	\$10 660 783	\$37 701 592 ¹

URBANA-CHAMPAIGN DIVISIONS

SUMMARY OF BUDGET APPROPRIATIONS

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General			
General Administrative Offices.....	\$ 807 178	.....	\$807 178
General Student Service.....	491 621	.....	491 621
General University Service.....	469 855	\$39 930	509 785
Security Benefits.....	505 860	.....	505 860
<i>Total, Administration and General</i>	(2 274 514)	(39 930)	(2 314 444)
Instruction and Departmental Research Colleges, Schools, and Departments			
Liberal Arts and Sciences.....	3 173 445	1 600	3 175 045
Agriculture.....	728 273	72 900	801 173
Engineering.....	1 917 682	.....	1 917 682
Graduate College.....	268 450	.....	268 450
Commerce and Business Administra- tion.....	630 345	500	630 845
Education.....	519 144	.....	519 144
Fine and Applied Arts.....	647 530	.....	647 530

¹ Sources of funds: general income, \$27,822,405; restricted income, \$9,879,187; total, \$37,701,592.

SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
Colleges, Schools, and Departments (Concluded)			
Physical Education.....	247 775	.....	247 775
Veterinary Medicine.....	223 155	1 000	224 155
Law.....	124 519	.....	124 519
Journalism.....	123 170	.....	123 170
Library School.....	62 297	.....	62 297
Summer Session.....	633 820	.....	633 820
Military.....	22 898	1 200	24 098
University of Illinois Bands.....	29 015	2 500	31 515
Naval Science and Tactics.....	3 060	.....	3 060
Institute of Aeronautics.....	202 480	.....	202 480
Division of Special Services for War Veterans.....	108 361	.....	108 361
<i>Total, Colleges, Schools, and Depart- ments.....</i>	(9 665 419)	(79 700)	(9 745 119)
Organized Activities Relating to Instruc- tional Departments			
Agriculture.....	.....	106 180	106 180
Airport Revolving.....	.....	149 112	149 112
<i>Total, Organized Activities.....</i>	.....	(255 292)	(255 292)
<i>Total, Instruction and Departmental Research.....</i>	(9 665 419)	(334 992)	(10 000 411)
Organized Research			
Agriculture.....	1 097 609	454 596	1 552 205
Engineering.....	284 737	.....	284 737
Graduate College.....	386 222	.....	386 222
Bureau of Economic and Business Re- search.....	79 941	.....	79 941
Bureau of Research and Service.....	177 872	13 500	191 372
Institute of Communications Research.....	29 120	.....	29 120
Institute of Labor and Industrial Rela- tions.....	199 111	.....	199 111
<i>Total, Organized Research.....</i>	(2 254 612)	(468 096)	(2 722 708)
Extension			
Agriculture.....	530 852	847 948	1 378 800
Business Management Service.....	52 232	.....	52 232
Fine and Applied Arts.....	17 340	.....	17 340
Institute of Communications Research— Radio Station.....	78 964	.....	78 964
Small Homes Council.....	54 942	8 000	62 942
University Extension.....	254 025	40 082	294 107
<i>Total, Extension.....</i>	(988 355)	(896 030)	(1 884 385)
Libraries.....	837 304	.....	837 304
Physical Plant			
Operation and Maintenance.....	2 488 259	.....	2 488 259
Debt Service and Other Special Items..	164 450	.....	164 450
<i>Total, Physical Plant.....</i>	(2 652 709)	.....	(2 652 709)
<i>Sub-total, Educational and General.....</i>	(18 672 913)	(1 739 048)	(20 411 961)
Endowment Income, Gift Funds, and United States Training and Research			
Programs for Educational Purposes.....	1 545 410	1 545 410	
<i>Total, Educational and General.....</i>	(18 672 913)	(3 284 458)	(21 957 371)
Auxiliary Enterprises.....	.....	3 797 805	3 797 805
Endowment Income and Gift Funds for Non- educational Purposes			
Gifts and Endowments.....	.....	105 275	105 275
Veterans' Books and Supplies.....	.....	800 000	800 000
<i>Total, Non-educational.....</i>	.....	(905 275)	(905 275)
<i>Total, Appropriations.....</i>	\$18 672 913	\$7 987 538	\$26 660 451

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

<i>Educational and General</i>	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration and General			
General Administrative Offices.....	\$ 599 910	\$ 207 268	\$ 807 178
General Student Service.....	409 503	82 118	491 621
General University Service.....	267 441	242 344	509 785
Security Benefits.....	96 761	409 099	505 860
<i>Total, Administration and General.</i>	(1 373 615)	(940 829)	(2 314 444)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Liberal Arts and Sciences.....	2 875 075	299 970	3 175 045
Agriculture.....	640 273	160 900	801 173
Engineering.....	1 757 082	160 600	1 917 682
Graduate College.....	253 750	14 700	268 450
Commerce and Business Administra-			
tion.....	609 845	21 000	630 845
Education.....	470 744	48 400	519 144
Fine and Applied Arts.....	581 110	66 420	647 530
Physical Education.....	220 490	27 285	247 775
Veterinary Medicine.....	193 705	30 450	224 155
Law.....	119 019	5 500	124 519
Journalism.....	113 820	9 350	123 170
Library School.....	58 297	4 000	62 297
Summer Session.....	625 820	8 000	633 820
Military.....	19 698	4 400	24 098
University of Illinois Bands.....	22 515	9 000	31 515
Naval Science.....	1 740	1 320	3 060
Institute of Aeronautics.....	178 230	24 250	202 480
Division of Special Services for War			
Veterans.....	93 136	15 225	108 361
<i>Total, Colleges, Schools, and Depart-</i>			
<i>ments.</i>	(8 834 349)	(910 770)	(9 745 119)
Organized Activities Related to Instruc-			
tional Departments			
Agriculture.....	26 280	79 900	106 180
Airport Revolving.....	67 312	81 800	149 112
<i>Total, Organized Activities.</i>	(93 592)	(161 700)	(255 292)
<i>Total, Instruction and Departmental</i>			
<i>Research.</i>	(8 927 941)	(1 072 470)	(10 000 411)
Organized Research			
Agriculture.....	1 189 009	363 196	1 552 205
Engineering.....	243 637	41 100	284 737
Graduate College.....	256 022	130 200	386 222
Bureau of Economic and Business Re-			
search.....	61 941	18 000	79 941
Bureau of Research and Service.....	153 002	38 370	191 372
Institute of Communications Research..	25 370	3 750	29 120
Institute of Labor and Industrial Rela-			
tions.....	170 111	29 000	199 111
<i>Total, Organized Research.</i>	(2 099 092)	(623 616)	(2 722 708)
Extension			
Agriculture.....	1 197 892	180 908	1 378 800
Business Management Service.....	38 232	14 000	52 232
Bureau of Community Planning.....	13 300	4 040	17 340
Institute of Communications Research..	59 559	19 405	78 964
Small Homes Council.....	46 270	16 672	62 942
University Extension.....	209 107	85 000	294 107
<i>Total, Extension.</i>	(1 564 360)	(320 025)	(1 884 385)
Libraries.....	596 304	241 000	837 304

COMPARATIVE SUMMARY (CONCLUDED)

	Salaries and Wages	Other Expense	Total
Physical Plant			
Operation and Maintenance.....	1 775 435	712 824	2 488 259
Debt Service and Other Special Items.....		164 450	164 450
<i>Total, Physical Plant</i>	(1 775 435)	(877 274)	(2 652 709)
<i>Sub-total, Educational and General</i>	(16 336 747)	(4 075 214)	(20 411 961)
Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes.....	988 760	556 650	1 545 410
<i>Total, Educational and General</i>	(17 325 507)	(4 631 864)	(21 957 371)
Auxiliary Enterprises.....	1 122 521	2 675 284	3 797 805
Endowment Income and Gift Funds for Non- educational Purposes			
Gifts and Endowment Funds.....		105 275	105 275
Veterans' Books and Supplies.....	650 000	150 000	800 000
<i>Total, Non-educational</i>	(650 000)	(255 275)	(905 275)
<i>Total, Appropriations</i>	\$19 098 028	\$7 562 423	\$26 660 451 ¹

SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED
STATES TRAINING AND RESEARCH PROGRAMS,
AND OTHER TRUST FUNDS

The balance 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.

	Salaries and Wages	Other Expense	Total
Educational and General			
General Administrative.....	\$76 500	\$25 500	\$102 000
<i>Total, General Administrative</i>	(76 500)	(25 500)	(102 000)
Instruction and Departmental Research			
Liberal Arts and Sciences.....	.....	10 600	10 600
Agriculture.....	.....	200	200
Engineering.....	20 000	10 000	30 000
Commerce and Business Administration.....	3 010	.....	3 010
Fine and Applied Arts.....	2 750	250	3 000
Physical Education.....	500	.....	500
Naval Science.....	3 500	1 500	5 000
Institute of Aeronautics.....	7 000	5 000	12 000
<i>Total, Instruction and Departmental Re- search</i>	(36 760)	(27 550)	(64 310)
Organized Research			
Liberal Arts and Sciences.....	160 000	57 500	217 500
Agricultural Experiment Station.....	145 000	37 000	182 000
Engineering Experiment Station.....	510 000	270 000	780 000
Commerce and Business Administration.....	500	.....	500
Fine and Applied Arts.....	12 500	2 500	15 000
Physical Education.....	2 500	.....	2 500
Veterinary Medicine.....	.....	1 500	1 500
<i>Total, Organized Research</i>	(830 500)	(368 500)	(1 199 000)
Extension			
University Extension.....	12 000	5 000	17 000
Small Homes Council.....	33 000	5 000	38 000
<i>Total, Extension</i>	(45 000)	(10 000)	(55 000)
Libraries.....	.....	10 000	10 000
Physical Plant Operation and Maintenance.....	.....	115 100	115 100
<i>Total, Educational and General</i>	(988 760)	(556 650)	(1 545 410)

¹ Sources of funds: general income, \$18,672,913; restricted income, \$7,987,538; total, \$26,660,451.

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>Non-educational Purposes</i>			
Scholarships, Fellowships, and Prizes.....	.....	50 000	50 000
Miscellaneous Accounts.....	650 000	205 275	855 275
<i>Total, Non-educational</i>	(650 000)	(255 275)	(905 275)
<i>Grand Total</i>	\$1 638 760	\$811 925	\$2 450 685

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

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>General Administrative Offices</i>			
Board of Trustees.....	\$12 825	\$25 000	\$ 38 325
President's Office.....	50 240	7 300	57 540
Provost's Office, General.....	52 012	58 532	110 544
Business Office.....	265 734	48 186	313 920
Admissions and Records.....	145 168	48 700	193 868
Nonacademic Personnel.....	45 575	12 550	58 125
Legal Counsel.....	28 356	6 500	34 856
<i>Total, General Administrative Offices</i>	(599 910)	(207 268)	(807 178)
<i>General Student Service</i>			
Dean of Students			
Dean of Students, General.....	16 538	2 300	18 838
Dean of Men.....	51 534	6 000	57 534
Dean of Women.....	55 712	6 100	61 812
Health Service.....	133 794	7 770	141 564
McKinley Hospital.....	.....	35 374	35 374
Housing Division.....	20 427	2 665	23 092
Residence Halls Counseling.....	14 680	.....	14 680
Placement Bureau.....	11 432	5 314	16 746
Student Discipline.....	13 480	4 900	18 380
Freshman Week.....	250	4 250	4 500
High School Guidance Conference.....	.....	1 250	1 250
<i>Total, Dean of Students</i>	(317 847)	(75 923)	(393 770)
Provost's Office			
Student Personnel Bureau.....	91 656	6 195	97 851
<i>Total, General Student Service</i>	(409 503)	(82 118)	(491 621)
<i>General University Service</i>			
Provost's Office			
Bureau of Institutional Research.....	41 101	2 400	43 501
Courses and Curricula.....	14 456	100	14 556
Council on Teacher Education.....	37 007	3 071	40 078
Statistical Service Unit.....	38 536	16 536	55 072
<i>Total, Provost's Office</i>	(131 100)	(22 107)	(153 207)
Communications			
Director's Office.....	16 500	3 500	20 000
University Press.....	45 404	53 326	98 730
Public Information.....	18 580	6 200	24 780
<i>Total, Communications</i>	(80 484)	(63 026)	(143 510)
Alumni Relations and Records.....	30 809	21 217	52 026
University of Illinois Foundation.....	.....	30 500	30 500
Committee on Student English.....	5 442	400	5 842
Illini Center.....	2 646	5 850	8 496
Building Program Committee.....	1 060	440	1 500
Citizens Committee.....	.....	4 500	4 500
Commencement.....	.....	14 900	14 000
Honors Day.....	400	1 600	2 000
Incidental and Emergency.....	.....	7 500	7 500
Membership in Organizations.....	.....	1 274	1 274
Public Functions.....	1 500	19 000	20 500
Nonrecurring Equipment (unassigned).....	.....	25 000	25 000
<i>Total, General University Service</i>	(253 441)	(216 414)	(469 855)

GENERAL ADMINISTRATIVE OFFICES (CONCLUDED)

	Salaries and Wages	Other Expense	Total
<i>Security Benefits</i>			
Retiring Allowances.....	96 761	.....	96 761
University Retirement System.....	.....	394 099	394 099
Death and Disability Benefits.....	.....	7 500	7 500
Injuries to Employees.....	.....	7 500	7 500
<i>Total, Security Benefits.....</i>	(96 761)	(409 099)	(505 860)
<i>Self-Supporting Accounts (General University Service)</i>			
University Press Revolving.....	.....	20 000	20 000
Entrance Examinations.....	4 500	1 430	5 930
Accountancy Committee.....	9 500	4 500	14 000
<i>Total, Self-Supporting Accounts.....</i>	(14 000)	(25 930)	(39 930)
<i>Grand Total, General Administrative Offices, Departments, and Expense.....</i>	\$1 373 615	\$940 829	\$2 314 444
<i>Expendable Gifts and Endowment Funds</i>			
Administration and General.....	\$ 1 500	\$ 500	\$ 2 000
<i>Sub-total.....</i>	(1 500)	(500)	(2 000)
<i>United States Training and Research Programs</i>			
Administration and General.....	75 000	25 000	100 000
<i>Sub-total.....</i>	(75 000)	(25 000)	(100 000)
<i>Total.....</i>	\$76 500	\$25 500	\$102 000

ADMINISTRATION AND GENERAL

	Board of Trustees	
<i>Salaries and Wages</i>		
1. H. E. Cunningham, Secretary (April 1, 1948, through March 31, 1949).....	GY49	\$ 3 249 ¹
(See University Press)		
2. Nonacademic Salaries.....	H	8 376
<i>Total, Salaries.....</i>	I	(II 625)
<i>Wages</i>		1 200
<i>Total, Salaries and Wages.....</i>		(12 825)
<i>Expense and Equipment</i>		
Expense		25 000
Equipment		500
<i>Total, Expense and Equipment.....</i>		(25 500)
<i>Total, Board of Trustees.....</i>		\$ 38 325
<i>President's Office</i>		
<i>Salaries and Wages</i>		
1. George D. Stoddard, President.....	AY	\$ 20 000 ²
2. A. C. Willard, President, <i>Emeritus</i>.....		.....
3. A. J. Janata, Assistant to the President.....	DY	9 750
4. Wilbur Schramm, Assistant to the President..... (Salary under Communications)		.....
5. Nonacademic Salaries.....	H	19 200
<i>Total, Salaries.....</i>	I	(49 040)
<i>Wages</i>		1 200
<i>Total, Salaries and Wages.....</i>		(50 240)
<i>Expense and Equipment</i>		
Expense		6 500
Equipment		800
<i>Total, Expense and Equipment.....</i>		(7 300)
<i>Total, President's Office.....</i>		\$ 57 540

¹ Includes service to the Retirement System.² With house and automobile furnished for the convenience of the University.³ Retiring allowance payable by Retirement System.

Provost's Office

Summary

	Salaries and Wages	Other Expense	Total
General Administration			
Provost's Office, General.....	\$52 012	\$58 532	\$110 544
Total, General Administration.....	(52 012)	(58 532)	(110 544)
General Student Service			
Student Personnel Bureau.....	91 656	6 195	97 851
Total, General Student Service.....	(91 656)	(6 195)	(97 851)
General University Service			
Bureau of Institutional Research.....	41 101	2 400	43 501
Courses and Curricula.....	14 456	100	14 556
University Council on Teacher Education.....	37 007	3 071	40 078
Statistical Service Unit.....	38 536	16 536	55 072
Total, General University Service.....	(131 100)	(22 107)	(153 207)
Grand Total.....	\$274 768	\$86 834	\$361 602

General

Salaries and Wages

1. C. R. Griffith, Provost.....	DY		
Professor of Education.....	A}	\$ 14 000	
2. _____, Assistant Provost and Coordinator of	DY		
Student Guidance.....	A}	8 500	
Professor of Education.....	DY	8 000	
3. _____, Director of Planning.....	DY		
4. _____, Assistant to the Provost.....	DY	7 000	
5. Mrs. Jeanne E. Bransford, Research Assistant.....	DY	2 600	
6. Nonacademic Salaries.....	H	11 112	
Total, Salaries.....	I	(51 212)	
Wages		800	
Total, Salaries and Wages.....		(52 012)	

Expense and Equipment

Expense	3 400	
General University Lectures.....	8 000	
Equipment	300	
Reorganization of High School Visitor's Office (to be as-		
signed by Provost).....	46 832	
Total, Expense and Equipment.....	(58 532)	
Total, Provost's Office, General.....	\$110 544	

Courses and Curricula

Salaries and Wages

1. Mrs. Jessie Howard, Research Specialist, with rank of			
Assistant Professor.....	DY	\$ 4 800	
2. Mrs. Cornelia S. Gifford, Research Assistant.....	DY	3 000	
3. Mrs. Constance W. Wills, Research Assistant.....	DY	2 400	
4. Mrs. Jeanne B. Weberling, Research Assistant.....	DY	2 400	
5. Nonacademic Salaries.....	H	1 656	
Total, Salaries.....	I	(14 256)	
Wages		200	
Total, Salaries and Wages.....		(14 456)	

Expense and Equipment

Expense	100	
Total, Courses and Curricula.....	\$ 14 556	

Bureau of Institutional Research

Salaries and Wages

1. E. F. Pothoff, Director.....	DY	\$ 5 625
(See Education).....	A25	(1 875)
(Total Salary).....		(7 500)

2.	Safety Engineer.....	DY	8 000
3.	G. J. Froehlich, Assistant Director, with rank of Assistant Professor	DY	5 440
4.	C. W. Mendel, Research Specialist..... (See Mathematics)..... (Total Salary).....	DY ₅₀ A ₅₀	3 500 (3 000) (6 500)
5.	Research Assistant.....	DY	2 400
6.	Nonacademic Salaries..... <i>Total, Salaries</i>	H I	14 736 (39 701) 1 400 (41 101)
Wages			
<i>Total, Salaries and Wages</i>			
<i>Expense and Equipment</i>			
	Expense		2 300
	Equipment		100
	<i>Total, Expense and Equipment</i>		(2 400)
	<i>Total, Bureau of Institutional Research</i>		\$ 43 501

Student Personnel Bureau*Salaries and Wages*

1.	W. M. Gilbert, Acting Director..... Assistant Professor of Psychology.....	DY DY	\$ 7 000
2.	L. A. Hellmer, Acting Assistant Director..... Assistant Professor of Psychology.....	DY DY	5 500
3.	T. N. Ewing, Clinical Counselor..... Assistant Professor of Psychology.....	DY DY	5 000
4.	R. P. Larsen, Clinical Counselor..... Assistant Professor of Psychology.....	DY BY	4 680 ¹
5.	_____ , Clinical Counselor.....	DY	4 700
6.	J. F. Kamman, Psychometrist and Clinical Counselor.....	DY	4 400
7.	Ruth Thomas, Clinical Counselor.....	DY	3 800
8.	Barbara A. Burt, Clinical Counselor..... (Paid from Item 4)..... (Total Salary).....	DY DY	2 620 (1 180) (3 800)
9.	B. B. Jackson, Clinical Counselor.....	DY	3 800
10.	_____ , Clinical Counselor (Paid from Item 4).....	DY	(3 500)
11.	Mrs. Grace H. Calder, Assistant Psychometrist.....	DY	3 000
12.	Rosemary Storm, Personnel Technician.....	DY	2 800
13.	2.00 Part-time Personnel Technicians.....	DY	5 600
14.	Janet L. Weston, Counselor..... (See Commerce, Administration)..... (Total Salary).....	D ₅₀ DY ₅₀	2 400 (2 400) (4 800)
15.	L. L. McQuitty, Counselor..... (See Psychology)..... (Total Salary).....	G ₂₅ ² A	800 (5 500) (6 300)
16.	Leland Shanor, Counselor..... (See Botany)..... (Total Salary).....	G ₂₅ ² A	800 (5 000) (5 800)
17.	D. M. Hall, Counselor..... (See State Agricultural Extension)..... (Total Salary).....	G ₂₅ ² BY	800 (4 420) (5 220)
18.	Mrs. Albertine W. Osgood, Counselor..... (See Spanish and Italian)..... (Total Salary).....	G ₂₅ ² D	800 (3 120) (3 920)
19.	W. E. Morrell, Counselor..... (See Division of General Studies)..... (Total Salary).....	G ₂₅ ² B	700 (5 000) (5 700)
20.	P. S. Pettinga, Counselor..... (See Music)..... (Total Salary).....	G ₂₅ ² B	700 (4 300) (5 000)

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

² Overtime basis.

21.	W. N. Stewart, Counselor.....	G25 ¹	700
	(See Botany).....	D	(4 000)
	(Total Salary).....		(4 700)
22.	Dorothy F. Durrell, Counselor.....	G25 ¹	600
	(See Home Economics).....	D	(3 000)
	(Total Salary).....		(3 600)
23.	C. W. Wilkinson, Counselor.....	D25	500
	(See English).....	B75	(4 000)
	(Total Salary).....		(4 500)
24.	W. J. Huffman, Counselor.....	D25	500
	(See Physical Education for Men).....	D75	(3 500)
	(Total Salary).....		(4 000)
25.	L. M. Magill, Counselor.....	E25	500
	(See English).....	E75	(2 650)
	(Total Salary).....		(3 150)
26.	R. G. Brooks, Counselor.....	E25	500
	(See English).....	E75	(2 600)
	(Total Salary).....		(3 100)
27.	Mrs. Mildred W. Goodner, Counselor.....	E25	500
	(See English).....	E75	(2 500)
	(Total Salary).....		(3 000)
28.	—, Counselor.....	D25	550
	(See Home Economics).....	D75	(3 700)
	(Total Salary).....		(4 250)
29.	—, Counselor.....	D25	450
30.	250 Part-time Assistants.....	E	6 000
31.	Nonacademic Salaries.....	H	17 256
	Total, Salaries.....	I	(87 956)
Wages			3 700
	Total, Salaries and Wages.....		(91 656)
<i>Expense and Equipment</i>			
	Expense		5 200
	Equipment		995
	Total, Expense and Equipment.....		(6 195)
	Total, Student Personnel Bureau.....		\$ 97 851

University Council on Teacher Education*Salaries and Wages*

1.	C. W. Sanford, Coordinator of Teacher Education.....	DY50	\$ 4 000
	(From State Superintendent of Public Instruction....)	DY50	(4 000)
	Associate Professor of Education.....	A	....
	(Total Salary).....		(8 000)
2.	J. L. Trump, Assistant Coordinator of Teacher Education	DY50	3 500
	(See Committee on Appointment of Teachers).....	AY50	(3 500)
	(Total Salary).....		(7 000)
3.	Arthur Hamilton, Counselor.....	D7	500
	(See Spanish and Italian).....	A83	(5 650)
	(See Dean of Men).....	DY10	(850)
	(Total Salary).....		(7 000)
4.	G. T. Stafford, Coordinator of Health Education.....	B38	2 625 ²
	(See University Extension).....	B37	(2 625) ²
	(See Physical Education for Men).....	A25	(1 750)
	(Total Salary).....		(7 000)
5.	H. J. Fuller, Counselor.....	D12	660
	(See Botany).....	A88	(4 940)
	(Total Salary).....		(5 600)
6.	R. H. Johnson, Counselor.....	D60	3 060
	(See Physical Education for Men).....	D40	(2 040)
	(Total Salary).....		(5 100)

¹ Overtime basis.² The Kellogg Foundation will provide \$1,750 of each of these amounts (total of \$3,500) for 1948-1949.

7.	Severina E. Nelson, Counselor.....	D10	500
	(See Speech).....	A90	(4 500)
	(Total Salary).....		(5 000)
8.	Mrs. Velma K. Wilson, Counselor.....	D33	1 650
	(See Music).....	A42	(2 100)
	(See Education).....	A25	(1 250)
	(Total Salary).....		(5 000)
9.	K. A. Windesheim, Counselor.....	D10	500
	(See Speech).....	B90	(4 500)
	(Total Salary).....		(5 000)
10.	A. E. Florio, Counselor.....	D55	2 750
	(See Physical Education for Men).....	D45	(2 250)
	(Total Salary).....		(5 000) ¹
11.	Laura J. Huelster, Counselor.....	D17	850
	(See Physical Education for Women).....	B83	(4 150)
	(Total Salary).....		(5 000)
12.	J. N. Hook, Counselor.....	D33	1 333
	(See English).....	D67	(2 667)
	(Total Salary).....		(4 000)
13.	Mrs. Mabel R. Hagan, Counselor.....	D12	500
	(See Business Organization and Operation).....	B38	(1 500)
	(See Education).....	B50	(2 000)
	(Total Salary).....		(4 000)
14.	Vivian R. Nuess, Counselor.....	D25	1 000
	(See Mathematics).....	D75	(3 000)
	(Total Salary).....		(4 000)
15.	Nancy E. Houston, Counselor.....	D20	702
	(See Physical Education for Women).....	D80	(2 808)
	(Total Salary).....		(3 510)
16.	A. J. Dolio, Counselor.....	D1	3 500
	Instructor in Education.....	D1	3 500
17.	, Counselor.....	D25	1 000
18.	Counselors (unassigned).....	D	2 542
19.	50 Part-time Assistants (Secondary School Curriculum) (From Educational Nonrecurring).....	E	(1 300)
20.	Nonacademic Salaries.....	H	4 668
	Total, Salaries.....	I	(35 780)
Wages			I 227
	Total, Salaries and Wages.....		(37 007)
<i>Expense and Equipment</i>			
	Expense, General.....		2 350
	Expense, Illinois Secondary School Curriculum Program (From Educational Nonrecurring).....		(14 048)
	Equipment		721
	Total, Expense and Equipment.....		(3 071)
	Total, University Council on Teacher Education.....		\$ 40 078

Statistical Service Unit*Salaries and Wages*

1.	, Director.....	DY	\$ 7 500
2.	Nonacademic Salaries.....	H	29 421
	Total, Salaries.....	I	(36 921)
Wages			I 615
	Total, Salaries and Wages.....		(38 536)

Expense and Equipment

Machine Rentals.....		15 536
Expense		I 000
	Total, Expense and Equipment.....	(16 536)
	Total, Statistical Service Unit.....	\$ 55 072

¹ On leave of absence with one-half pay from March 1 to September 1, 1949.

Business Office

<i>Salaries and Wages</i>			
COMPTROLLER'S OFFICE			
1. Lloyd Morey, Comptroller.....	DY	\$ 12 500 ¹	
Professor of Accountancy.....	AY		
2. H. O. Farber, Assistant Comptroller.....	DY92	5 820	
(See Business Organization and Operation) (First semester only).....	DY8	(300)	
(Total Salary).....		(6 120)	
3. Nonacademic Salaries.....	H	17 520	
AUDITING DIVISION			
4. S. C. Smith, Auditor.....	DY	6 250	
5. Nonacademic Salaries.....	H	30 900	
Sub-total, Auditing Division.....		(37 150)	
Sub-total, Comptroller's Office.....		(72 990)	
ACCOUNTING DIVISION			
6. C. H. Pratt, Chief Accountant.....	DY85	6 700	
(See Business Organization and Operation).....	DY15	(650)	
(Total Salary).....		(7 350)	
7. Nonacademic Salaries.....	H	56 478	
Sub-total, Accounting Division.....		(63 178)	
BURSAR'S DIVISION			
8. C. C. DeLong, Bursar.....	DY	6 600	
(See Business Organization and Operation).....			
9. Nonacademic Salaries.....	H	44 880	
Sub-total, Bursar's Division.....		(51 480)	
PURCHASING DIVISION			
10. H. M. Edwards, Director of Purchases.....	DY83	7 500	
(See Business Organization and Operation).....	DY17	(700)	
(Total Salary).....		(8 200)	
11. Nonacademic Salaries.....	H	58 236	
Sub-total, Purchasing Division.....		(65 736)	
Total, Salaries.....	I	(253 384)	
Wages		12 350	
Total, Salaries and Wages.....		(265 734)	
Expense and Equipment			
Expense		45 286	
Equipment		2 900	
Total, Expense and Equipment.....		(48 186)	
Total, Business Office.....		\$313 920	

Office of Admissions and Records

<i>Salaries and Wages</i> ²			
1. G. P. Tuttle, Director of Admissions and Records.....	DY	\$ 9 000	
DIVISION OF ADMISSIONS			
2. D. A. Grossman, Examiner.....	DY	7 500	
DIVISION OF RECORDS AND STATISTICS			
3. E. C. Seyler, Recorder.....	DY	7 000	
4. Nonacademic Salaries.....	H	97 842	
Total, Salaries.....	I	(121 342)	
Wages		23 826	
Total, Salaries and Wages.....		(145 168)	

¹ Includes service to the Retirement System.² Distribution of salaries to Accountancy Committee and Entrance Examinations:

	Accountancy Committee	Entrance Examinations
D. A. Grossman.....	\$1 800	\$ 400
Nonacademic Salaries.....	3 261	8 368
Total	\$5 061	\$8 708

<i>Expense and Equipment</i>		
Expense	47 700	
Equipment	1 000	
<i>Total, Expense and Equipment</i>	(48 700)	
<i>Total, Office of Admissions and Records</i>	\$193 868	

<i>Salaries and Wages</i>	<i>Nonacademic Personnel</i>	
1. D. E. Dickason, Director.....	DY	\$ 8 500
2. Nonacademic Salaries.....	H	34 055
<i>Total, Salaries</i>	I	(42 555)
Wages, Clerical Training.....		1 800
Wages, General.....		1 220
<i>Total, Wages</i>		(3 020)
<i>Total, Salaries and Wages</i>		(45 575)
<i>Expense and Equipment</i>		
Expense		8 500
Illini Worker Publication.....		3 000
Clerical Training Expense.....		250
Equipment		800
<i>Total, Expense and Equipment</i>		(12 550)
<i>Total, Nonacademic Personnel</i>		\$ 58 125

<i>Salaries and Wages</i>	<i>Legal Counsel</i>	
1. W. E. Britton, Legal Counsel.....	DY	\$ 11 500
Professor of Law.....	AY}	
2. N. D. Hodges, Assistant Legal Counsel.....	DY50	2 700
(See Communications).....	DY50	(2 700)
(Total Salary).....		(5 400)
3. Nonacademic Salaries.....	H	13 656
<i>Total, Salaries</i>	I	(27 856)
Wages		500
<i>Total, Salaries and Wages</i>		(28 356)
<i>Expense and Equipment</i>		
Expense		6 500
<i>Total, Legal Counsel</i>		\$ 34 856

<i>Dean of Students Office</i>	<i>Dean of Students</i>	
<i>Salaries and Wages</i>		
1. F. H. Turner, Dean of Students.....	DY	\$ 9 000
2. H. S. Dawson, Associate Dean of Students and Director of University Placement Bureau.....		.....
(Salary under Placement Bureau).....		
3. Nonacademic Salaries.....	H	5 688
<i>Total, Salaries</i>	I	(14 688)
Wages		1 850
<i>Total, Salaries and Wages</i>		(16 538)
<i>Expense and Equipment</i>		
Expense		1 950
Equipment		350
<i>Total, Expense and Equipment</i>		(2 300)
<i>Total, Dean of Students Office</i>		\$ 18 838

<i>Dean of Men</i>		
<i>Salaries and Wages</i>		
1. E. E. Stafford, Dean of Men.....	BY	\$ 6 400
2. G. W. Peck, Assistant Dean of Men.....	DY75	4 514
(See Placement Bureau).....	DY25	(1 286)
(Total Salary).....		(5 800)
3. V. J. Hampton, Assistant Dean of Men.....	DY	4 200

4. C. M. Grip, Assistant Dean of Men.....	DY	3 400
5. Arthur Hamilton, Assistant Dean of Men for Foreign Students	DY10	850
(See Spanish and Italian).....	A83	(5 650)
(See Council on Teacher Education).....	D7	(500)
(Total Salary).....		(7 000)
6. D. L. Shutt, Assistant Dean of Men.....	DY	3 400
7. Nonacademic Salaries.....	H	12 960
<i>Total, Salaries.....</i>	I	(35 724)
Wages:		
General		6 787
Student Employment.....		5 511
Auto Regulations.....		3 512
Veterans Equipment Procurement.....		(6 200)
<i>Total, Wages.....</i>		(15 810)
<i>Total, Salaries and Wages.....</i>		(51 534)
Expense and Equipment		
Expense		5 000
Veterans Equipment Procurement.....		(5 800)
Equipment		1 000
<i>Total, Expense and Equipment.....</i>		(6 000)
<i>Total, Dean of Men.....</i>		\$ 57 534

Dean of Women*Salaries and Wages*

1. Miriam A. Shelden, Dean of Women.....	BY	\$ 7 000
2. Maria Leonard, Dean of Women, <i>Emerita</i>.....		.....¹
3. Agnes G. Tandberg, Assistant Dean of Women.....	DY	4 200
4. Helen R. Andrews, Assistant Dean of Women.....	DY	4 000
5. M. Jane Klein, Assistant Dean of Women.....	DY	3 800
6. Mrs. Florence B. Ingraham, Assistant Dean of Women..	DY	4 000

RESIDENCE HALLS

7. _____, Head Resident, Busey Hall.....	E	1 800 ²
8. _____, Head Resident, Evans Hall.....	E	1 800 ²
9. _____, Head Resident, New Residence Hall....	E	2 500 ³
10. _____, Assistant Head Resident, New Resi- dence Hall.....	E	1 800 ⁴
11. 3.25 Part-time Assistants in Counseling.....	E	10 400

COOPERATIVE HOUSES

12. Mrs. Marie S. Barbre, House Director, Alpha House...	E20	280
13. Mrs. Edna Ryan, House Director, Beta House.....	E20	280
14. Mrs. Mary Hammond, House Director, Gamma House...	E20	280
15. Nonacademic Salaries.....	H	9 816
<i>Total, Salaries.....</i>	I	(51 956)

Wages, Dean of Women.....
Wages, Residence Halls.....
Total, Salaries and Wages.....

3 000
756
(55 712)

Expense and Equipment

Expense, Dean of Women.....		4 500
Equipment, Dean of Women.....		800
<i>Sub-total, Dean of Women.....</i>		(5 300)

¹ Retiring allowance payable by Retirement System.

² Board and room furnished without charge by the Housing Division. Head Resident may study one unit of work after one semester's employment, if no previous experience as residence hall director.

* Board and room furnished without charge by the Housing Division. In addition perquisites valued at \$2.00 a day furnished for the convenience of the employee until dining halls are in operation, and thereafter perquisites valued at \$268 furnished for the convenience of the University.

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Expense, Busey and Evans Halls.....	(300) ¹
Expense, New Residence Hall.....	{ 600
Equipment, Residence Halls.....	{(500) ¹
Sub-total, Residence Halls.....	200
Total, Expense and Equipment.....	(800)
Total, Dean of Women.....	<u>(6 100)</u>
	\$ 61 812

Health Service*Salaries and Wages*

1. J. Howard Beard, University Health Officer.....	DY}	\$ 9 200 ²
Professor of Hygiene and Head of Department.....	AY}	
2. _____, Assistant to University Health Officer and Assistant Professor of Hygiene.....	DY	7 200
3. R. L. Jenkins, Psychiatrist.....	DY	8 500
4. Marjorie M. Smarzo, Medical Adviser for Women in Charge of Women's Division of Health Service and Assistant Professor of Hygiene.....	DY	6 300
5. W. R. Greenwood, Medical Adviser for Men and As- sistant Professor of Hygiene.....	DY	6 000
6. _____, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY	7 000
7. _____, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY	7 000
8. _____, Medical Adviser for Women and Assis- tant Professor of Hygiene.....	DY	6 000
9. L. D. Lewis, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY	5 800
10. H. I. Teigler, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY	5 750
11. H. C. Gebhart, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY	5 440
12. R. B. Montgomery, Medical Adviser for Men and As- sistant Professor of Hygiene.....	DY	5 440
13. _____, Medical Adviser for Women and Assis- tant Professor of Hygiene.....	DY	5 440
14. May I. Millbrook, Medical Adviser for Women and As- sistant Professor of Hygiene.....	DY	5 200
15. Mrs. Mavis H. Schraudenbach, Medical Adviser for Women and Assistant Professor of Hygiene.....	DY	5 000
16. A. L. Hahn, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY	5 000
17. Lois A. Gillilan, Medical Adviser for Women and Assis- tant Professor of Hygiene.....	DY	5 000 ³
18. G. R. Blackstone, Associate in Hygiene, <i>Emeritus</i>		
19. _____, Dental Consultant and Oral Hygienist and Instructor in Hygiene.....	DY50	3 000
20. Nonacademic Salaries.....	H	12 000
Total, Salaries.....	I	(120 270)
Wages, General.....		10 024
Wages, Chest X-ray.....		3 500
Total, Wages.....		(13 524)
Total, Salaries and Wages.....		(133 794)
<i>Expense and Equipment</i>		
Expense, General.....		4 905
Expense, Chest X-ray.....		1 500
Equipment		1 365
Total, Expense and Equipment		(7 770)
Total, Health Service		\$141 564

¹ From Residence Halls Operation Funds.² Includes service to the Retirement System.³ Retiring allowance payable by Retirement System.

McKinley Hospital*Expense and Equipment*

General Departmental Expense.....	DY50	\$ 35 374
Total, McKinley Hospital.....		\$ 35 374

Housing Division*Salaries and Wages*

1. S. E. Thompson, Director.....	DY50	\$ 3 480
(See Residence Halls Administration).....	DY50	(3 480)
(Total Salary).....		(6 960)
2. Nonacademic Salaries.....	H	15 527
Total, Salaries.....	I	(19 007)
Wages		1 420
Total, Salaries and Wages.....		(20 427)

Expense and Equipment

Expense		2 125
Equipment		540
Total, Expense and Equipment.....		(2 665)
Total, Housing Division.....		\$ 23 092

Residence Halls Counseling*Salaries and Wages*

1. C. S. Sifferd, Supervisor of Counseling in Men's Residence Halls.....	DY	\$ 4 700
2. D. A. Shinneman, Head Resident, Gymnasium Annex.....	H	2 400 ¹
3. Sam Cicardo, Head Resident, Stadium Hall.....	E	2 000 ¹
Total, Salaries.....	I	(9 100)
Wages		5 580
Total, Salaries and Wages.....		(14 680)
Total, Residence Halls Counseling.....		\$ 14 680

Placement Bureau*Salaries and Wages*

1. H. S. Dawson, Director and Associate Dean of Students..	DY	\$ 7 500
2. G. W. Peck, Assistant Director of Placement Bureau....	DY25	1 286
(See Dean of Men).....	DY75	(4 514)
(Total Salary).....		(5 800)
3. Nonacademic Salaries.....	H	2 646
Total, Salaries.....	I	II 432
Expense		5 314
Total, Placement Bureau.....		\$ 16 746

Student Discipline*Salaries and Wages*

1. _____, Secretary of Senate Committee on Student Discipline		\$
2. J. E. Ewers, Security Officer.....	DY	\$ 5 000
3. Nonacademic Salaries.....	H	8 480
Total, Salaries.....	I	(13 480)
Expense		3 350
Equipment		I 550
Total, Expense and Equipment.....		(4 900)
Total, Student Discipline.....		\$ 18 380

Freshman Week*Salaries and Wages*

Wages		\$ 250
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¹ Housing valued at \$10 a month furnished during the period of employment for the convenience of the University.

Expense and Equipment

Expense	4 250
Total, Freshman Week.....	\$ 4 500

High School Guidance Conferences*Expense and Equipment*

Expense	\$ 1 250
Total, High School Guidance Conferences.....	\$ 1 250

Communications

(See also Institute of Communications Research and Radio Station)

Director's Office*Salaries and Wages*

1. Wilbur Schramm, Director of the Institute of Communications Research.....	DY	
Director of the University Press.....	DY	
Research Professor of Journalism.....	AY	\$ 10 500
Assistant to the President.....	DY	
2. N. D. Hodges, Special Assistant.....	DY50	2 700
(See Legal Counsel).....	DY50	(2 700)
(Total Salary).....		(5 400)
3. Nonacademic Salaries.....	H	3 300
Total, Salaries.....	I	(16 500)

Expense and Equipment

Expense, General.....	2 000
Special Services.....	1 500
Total, Expense and Equipment.....	(3 500)
Total, Director's Office.....	\$ 20 000

University Press*Salaries and Wages*

EDITORIAL AND PUBLISHING DIVISION

1. H. E. Cunningham, Director of the University Press, with rank of Professor, <i>Emeritus</i>.....		.....¹
(See Board of Trustees)		
2. Carl Stephens, University Historian.....	DY	\$ 6 180
3. Miodrag Muntyan, Editor, with rank of Assistant Professor.....	DY	5 184
4. Helen L. Smith, Editor, with rank of Assistant Professor	DY	4 800
5. D. D. Jackson, Production Editor, with rank of Assistant Professor.....	DY	4 200
6. _____, Assistant Editor.....	DY	3 600
7. Nonacademic Salaries.....	H	19 640
Total, Salaries.....	I	(43 604)

PRINTING DIVISION

8. C. E. Herman, Superintendent of Print Shop (From Print Shop Operations).....	DY	(7 500)
Wages, Editorial and Publishing Division.....		1 800
Total, Salaries and Wages.....		(45 404)

Expense and Equipment

EDITORIAL AND PUBLISHING DIVISION		
General Departmental Expense.....		2 500
Postage on Bulletins.....		1 500
Publications — Journalism Quarterly.....		800
Printing and Publications.....		48 526
Total, Expense and Equipment.....		(53 326)
Total, University Press.....		\$ 98 730

¹ Retiring allowance payable by Retirement System.

University Press Revolving Account

(The receipts of the University Press publications will be credited to this account and will be expended for University publications.)

Expense and Equipment

Expense	\$ 20 000
<i>Total, University Press Revolving Account</i>	<u>\$ 20 000</u>

Public Information*Salaries and Wages*

1. J. F. Wright, Director.....	DY60	\$ 4 800
(See Radio Station).....	DY40	(3 200)
(See Journalism).....	A	.....
(Total Salary).....		(8 000)
2. F. E. Schooley, Assistant Director.....	DY15	900
(See Radio Station).....	DY60	(3 600)
(See Journalism).....	B25	(1 500)
(Total Salary).....		(6 000)
3. Nonacademic Salaries.....	H	11 880
<i>Total, Salaries</i>	I	(17 580)
Wages		1 000
<i>Total, Salaries and Wages</i>		(18 580)

Expense and Equipment

Expense	5 700
Equipment	500
<i>Total, Expense and Equipment</i>	<u>(6 200)</u>
<i>Total, Public Information</i>	<u>\$ 24 780</u>

Alumni Relations and Records

Salaries and Wages		
1. C. E. Bowen, Executive Director (From Alumni Association)	H	\$ (8 000) ¹
2. J. C. Colvin, Editor of the Illinois <i>Alumni News</i> , with rank of Assistant Professor, and Secretary of Foundation	H	1 845 (1 620) ¹ (2 835) (6 300) ¹
(From Alumni Association)		
(From University of Illinois Foundation)		
(Total Salary).....		
3. W. H. Rice, Director of Memberships, Field Secretary (From Alumni Association).....	H	(5 250) ¹
4. Nonacademic Salaries.....	H	27 048 (28 893)
<i>Total, Salaries</i>	I	1 916 (30 809)
Wages		
<i>Total, Salaries and Wages</i>		
Expense		
<i>Total, Alumni Relations and Records</i>		<u>\$ 52 026</u>

University of Illinois Foundation*Expense and Equipment*

Expense	\$ 30 500
<i>Total, University of Illinois Foundation</i>	<u>\$ 30 500</u>

The total of \$30,500 includes reimbursement to the Foundation for the following items and will be available to the Foundation to the extent necessary for these purposes:

¹ Salaries subject to further consideration by the Board of Directors of the Alumni Association.

Salaries and Wages

1. <u> </u> , Director.....	H	\$ 7 500
2. J. C. Colvin, Secretary.....	H	2 835
(From Alumni Association).....		(1 620)
(See Alumni Relations and Records).....		(1 845)
(Total Salary).....		(6 300)
3. Elizabeth Bailie, Secretary.....	H	2 322
Total, Salaries.....	I	(12 657)

Wages

Total, Salaries and Wages..... (13 337)

Expense and Equipment

Expense		16 053
Travel		2 910
Equipment		600
Retirement		1 600
Audit		500

Total, University of Illinois Foundation..... \$ 35 000¹

Salaries and Wages Committee on Student English

1. E. G. Mathews, Executive Secretary.....	DY67	\$ 3 278
(See English).....	D33	(1 314)
(Total Salary).....		(4 592)
2. Nonacademic Salaries.....	H	1 614
Total, Salaries.....	I	(4 892)

Wages

Total, Salaries and Wages..... (5 442)

Expense and Equipment

Expense		400
<i>Total, Committee on Student English.....</i>		\$ 5 842

Illini Center

(Under the joint supervision of the Alumni Association, University Placement Bureau, and the Division of University Extension)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 2 646
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Expense and Equipment

Expense		5 850
<i>Total, Illini Center.....</i>		\$ 8 496

*Salaries and Wages***Building Program Committee**

1. Nonacademic Salaries.....	H	\$ 1 060
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Expense and Equipment

Expense		440
<i>Total, Building Program Committee.....</i>		\$ 1 500

*Expense and Equipment***Citizens Committee**

Expense		\$ 4 500
<i>Total, Citizens Committee.....</i>		\$ 4 500

*Expense and Equipment***Commencement**

Expense		\$ 14 000
<i>Total, Commencement.....</i>		\$ 14 000

*Salaries and Wages***Honors Day**

Wages		\$ 400
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¹ Provided for by University of Illinois appropriation, \$30,500, and Saunders estate income, \$4,500.

<i>Expense and Equipment</i>	
Expense	I 450
Equipment	150
<i>Total, Expense and Equipment.</i>	(1 600)
<i>Total, Honors Day.</i>	\$ 2 000
<i>Expense and Equipment</i>	<i>Incidental and Emergency</i>
Expense	\$ 7 500
<i>Total, Incidental and Emergency.</i>	\$ 7 500
<i>Expense and Equipment</i>	<i>Memberships in Organizations</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	75
Association of American Universities.....	250
American University Union.....	100
Urbana Association of Commerce.....	24
Champaign Chamber of Commerce.....	25
Campus Business Men's Association.....	10
<i>Total, Memberships in Organizations.</i>	\$ 1 274
<i>Salaries and Wages</i>	<i>Public Functions</i>
Wages	\$ 1 500
<i>Expense and Equipment</i>	
Expense	I 9 000
<i>Total, Public Functions.</i>	\$ 20 500
Nonrecurring Equipment Unassigned	
To be assigned by the President of the University to Departments on a nonrecurring basis.....	\$ 25 000
Retiring Allowances	
For payment of retiring allowances to individuals retired prior to September 1, 1942.....	\$ 96 761
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	\$394 099
Death and Disability Benefits	
For the purpose of providing for death benefits to persons retired prior to September 1, 1942, and for death and disability benefits to permanent and continuous employees of the University who are not participants in the University Retirement System.....	\$ 7 500
<i>Expense and Equipment</i>	<i>Injuries to Employees</i>
Expense	\$ 7 500
<i>Total, Injuries to Employees.</i>	\$ 7 500

Committee on Accountancy

<i>Salaries and Wages¹</i>	(Entire budget from receipts)	
Wages		\$ 9 500
<i>Expense and Equipment</i>		
Expense		4 500

Total, Committee on Accountancy..... \$ 14 000

Entrance Examinations

<i>Salaries and Wages¹</i>	(Entire budget from receipts)	
Wages		\$ 4 500
<i>Expense and Equipment</i>		
Expense		1 430

Total, Entrance Examinations..... \$ 5 930

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

	Salaries and Wages	Other Expense	Total
Administration.....	\$54 479	\$10 600	\$ 65 079
Astronomy.....	6 750	740	7 490
Bacteriology.....	54 132	12 300	66 432
Botany.....	100 928	9 055	109 983
Chemistry.....	477 094	165 000	642 094
Classics.....	32 225	325	32 550
English.....	444 159	5 500	449 659
Entomology.....	51 038	2 800	53 838
French.....	82 474	600	83 074
Division of General Studies.....	78 745	3 700	82 445
Geography.....	52 500	1 500	54 000
Geology.....	83 755	22 550	106 305
German.....	77 130	950	78 080
History.....	137 412	1 150	138 562
Mathematics.....	257 949	2 500	260 449
Philosophy.....	60 820	800	61 620
Political Science.....	96 490	1 750	98 240
Psychology.....	130 096	11 350	141 446
Sociology.....	90 725	600	91 325
Spanish and Italian.....	102 245	1 650	103 895
Speech.....	177 402	5 700	183 102
Zoology and Physiology.....	217 907	30 000	247 907
Classical Museum.....	350	500	850
Museum of European Culture.....	2 160	550	2 710
Natural History Museum.....	6 110	6 200	12 310
<i>Sub-total</i>	(2 875 075)	(298 370)	(3 173 445)
Speech Revolving.....		1 600	1 600
<i>Total, College of Liberal Arts and Sciences</i>	\$2 875 075	\$299 970	\$3 175 045

Expendable Gift and Endowment Funds

Instruction (endowment income):

Estimated new projects and renewals..... \$ 600 \$ 600

Organized Research (gifts):

Estimated new projects and renewals..... \$80 000 27 500 107 500

Sub-total..... (80 000) (28 100) (108 100)

¹ Salaries for Accountancy Committee are paid by the Office of Admissions and Records and funds are transferred annually to cover (see footnote to Office of Admissions and Records budget for amounts).

United States Training and Research Programs

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Instruction:			
Estimated new projects and renewals.....	10 000		10 000
Organized Research:			
Estimated new projects and renewals.....	80 000	30 000	110 000
Sub-total.....	(80 000)	(40 000)	(120 000)
Total.....	\$160 000	\$68 100	\$228 100

*Salaries and Wages***Administration**

1. Henning Larsen, Dean.....	DY{	\$ 12 500
Professor of English and Head of Department.....	AY}	
2. G. E. Moore, Associate Dean.....	DY{	7 500
Associate Professor of Mathematics.....	AY}	
3. O. A. Kubitz, Assistant Dean.....	DY{	5 800
Assistant Professor of Philosophy.....	BY}	
4. F. J. Koenig, Assistant Dean.....	DY	5 000
5. Gibbon Butler, Assistant Dean.....	DY	4 500
6. Nonacademic Salaries.....	H	15 084
Total, Salaries.....	I	(50 384)
Wages		4 095
Total, Salaries and Wages.....		(54 479)
<i>Expense and Equipment</i>		
Expense		4 700
Equipment		1 000
Contingent Fund.....		4 700
Division of Social Sciences Expense.....		200
Total, Expense and Equipment.....		(10 600)
Total, Administration.....		\$ 65 079

*Salaries and Wages***Astronomy**

1. R. H. Baker, Professor and Head of Department.....	A75	\$ 5 250
(See Division of General Studies).....	A25	(1 750)
(Total Salary).....		(7 000)
2. .50 Part-time Assistant.....	E	1 200
Total, Salaries.....	I	(6 450)
Wages		300
Total, Salaries and Wages.....		(6 750)
<i>Expense and Equipment</i>		
Expense		490
Equipment		250
Total, Expense and Equipment.....		(740)
Total, Astronomy.....		\$ 7 490

*Salaries and Wages***Bacteriology**

1. _____, Professor and Head of Department.....	A	\$ 8 000
2. F. W. Tanner, Professor.....	A	8 000 ¹
3. G. I. Wallace, Associate Professor.....	A	5 800
4. F. M. Clark, Associate Professor.....	A	5 250
5. C. M. Wilson, Assistant Professor.....	D	4 400
6. _____, Assistant.....	E	2 400
7. _____, Assistant.....	E	2 400
8. 4.00 Part-time Assistants.....	E	9 600
9. Nonacademic Salaries.....	H	6 582
Total, Salaries.....	I	(52 432)
Wages		1 700
Total, Salaries and Wages.....		(54 132)

¹ On leave of absence with pay from September 1, 1948, to March 1, 1949.

Expense and Equipment

Expense	II 000
Equipment	I 300
<i>Total, Expense and Equipment</i>	(12 300)
<i>Total, Bacteriology</i>	\$ 66 432

Botany*Salaries and Wages*

1. _____, Professor and Head of Department.... A	\$ 10 000
2. C. F. Hottes, Professor, <i>Emeritus</i>	(2 254)
(See Agronomy).....	(453)
(Total from Retiring Allowances).....	(2 707)
3. J. T. Buchholz, Professor..... A	8 250
4. A. G. Vestal, Professor..... A	6 000
5. K. B. Raper, Visiting Lecturer (February 1 to June 30, 1949)..... G20	(750)
(From Educational Nonrecurring)	
6. H. J. Fuller, Associate Professor..... A88	4 940
(See University Council on Teacher Education)..... D12	(660)
(Total Salary).....	(5 600)
7. Oswald Tippo, Associate Professor..... A}	5 200 ¹
Acting Head of Department (September 1, 1948 to March 1, 1949)..... G}	
8. G. N. Jones, Associate Professor and Curator of Her- barium	A 5 400
9. Leland Shanor, Associate Professor and Curator of My- cological Collections..... A	5 000
(See Student Personnel Bureau)..... G25 ²	(800)
(Total Salary).....	(5 800)
10. J. F. Nance, Assistant Professor..... D	4 000
11. W. N. Stewart, Assistant Professor..... D	4 000
(See Student Personnel Bureau)..... G25 ²	(700)
(Total Salary).....	(4 700)
12. Stella Hague, Associate, <i>Emerita</i> (From Retiring Allow- ances)	(1 144)
13. _____, Instructor..... D	3 500
14. Frances B. Cottrell, Assistant..... E	2 400
15. Mrs. Martha Leavenworth, Assistant..... E	2 400
16. Edna L. Meadows, Assistant..... E	2 400
17. 10.33 Part-time Assistants..... E	24 800
18. Nonacademic Salaries..... H	11 613
<i>Total, Salaries</i> I	(99 903)
Wages	I 025
<i>Total, Salaries and Wages</i>	(100 928)

Expense and Equipment

Expense	6 755
Equipment	2 300
<i>Total, Expense and Equipment</i>	(9 055)
<i>Total, Botany</i>	\$109 983

Chemistry*Salaries and Wages*

1. Roger Adams, Professor of Organic Chemistry and Head of Department..... A	\$ 14 000
2. W. C. Rose, Professor of Biochemistry..... A	11 500
3. C. S. Marvel, Professor of Organic Chemistry..... A	11 000
4. W. H. Rodebush, Professor of Physical Chemistry..... A	10 000
5. R. C. Fuson, Professor of Organic Chemistry..... A	9 500

¹ On leave of absence with pay from March 1 to September 1, 1949.² Overtime basis.

6.	H. F. Johnstone, Professor of Chemical Engineering.....	A67 (See Chemical Engineering).....	AY33	6 334 (3 166)
	(Total Salary).....			(9 500)
7.	G. L. Clark, Professor.....	A		9 000
8.	J. C. Bailar, Jr., Professor and Departmental Secretary..	A		9 000
9.	A. M. Buswell, Research Professor.....	AY40		3 400
	(From State Water Survey).....	AY60		(5 100)
	(Total Salary).....			(8 500)
10.	F. T. Wall, Professor.....	A		7 500
11.	L. F. Audrieth, Professor.....	A		7 200
12.	H. A. Laitinen, Professor.....	A		7 000
13.	E. W. Comings, Professor of Chemical Engineering....	A		7 000
14.	T. E. Phipps, Professor of Physical Chemistry.....	A		6 950
15.	H. R. Snyder, Professor.....	A		6 400
16.	H. E. Carter, Professor.....	A		6 400
17.	D. T. English, Professor.....	A		6 400
18.	G. F. Smith, Professor.....	A		6 200
19.	B. S. Hopkins, Professor, <i>Emeritus</i> (From Retiring Al- lowances)			(2 714) ¹
20.	J. H. Reedy, Professor, <i>Emeritus</i>.....			.....
21.	G. T. Moeller, Associate Professor.....	A		5 400
22.	H. G. Drickamer, Assistant Professor of Chemical Engi- neering	B		5 200
23.	C. S. Vestling, Assistant Professor.....	B		5 200
24.	R. L. Frank, Assistant Professor.....	B		5 200
25.	R. B. Duffield, Assistant Professor.....	B50		2 600
	(See Physics).....	B50		(2 600)
	(Total Salary).....			(5 200)
26.	N. J. Leonard, Assistant Professor.....	D		5 000
27.	Roger Ray, Assistant Professor.....	D		5 000
28.	L. M. Henderson, Assistant Professor.....	D		5 000
29.	D. R. Martin, Assistant Professor.....	B		4 550
30.	Virginia Bartow, Assistant Professor.....	B		4 500
31.	E. R. Alexander, Assistant Professor.....	D		4 400
32.	P. E. Yankwich, Assistant Professor.....	D		4 400
33.	J. W. Westwater, Assistant Professor.....	D		4 200
34.	Rosalie M. Parr, Associate, <i>Emerita</i> (From Retiring Al- lowances)			(1 265)
35.	L. E. Miller, Instructor and Administrative Assistant to Head of Department.....	D		4 200
36.	L. S. Ciereszko, Instructor.....	D		3 900
37.	Scott Searles, Jr., Instructor.....	D		3 900
38.	_____ , Instructor.....	D		3 900
39.	_____ , Instructor.....	D		3 900
40.	J. D. Knight, Instructor.....	D		3 600
41.	H. S. Gutowsky, Instructor.....	D		3 600
42.	W. H. Jones, Instructor.....	D		3 600
43.	R. A. Johnson, Instructor.....	D		3 600
44.	W. M. Campbell, Instructor.....	D75		2 700
45.	L. H. Goodyear, Instructor in Glassblowing.....			.....
	(Salary under Chemistry, Nonacademic)			
46.	W. M. Whaley, Research Assistant.....	DY		3 900
47.	_____ , Research Assistant.....	DY		3 600
48.	R. A. Hardy, Research Assistant.....	DY		3 600
49.	_____ , Microanalyst.....	DY		3 000
50.	Emily E. Davis, Microanalyst.....	DY		2 700
51.	Jane M. Wood, Assistant in Microanalysis.....	DY		2 600
52.	_____ , Assistant.....	E		2 400
53.	_____ , Assistant.....	E		2 400
54.	_____ , Assistant.....	E		2 400

¹ Retiring allowance payable by Retirement System.

55. 53.50 Part-time Assistants.....	E	128 400
56. Nonacademic Salaries.....	H	77 010
<i>Total, Salaries.....</i>	I	(474 344)
Wages		2 750
<i>Total, Salaries and Wages.....</i>		(477 094)
<i>Expense and Equipment</i>		
Expense		140 000
Equipment		25 000
<i>Total, Expense and Equipment.....</i>		(165 000)
<i>Total, Chemistry.....</i>		\$642 094

*Salaries and Wages***Classics**

1. _____, Professor and Head of Department.....	A}	\$ 8 000
Curator of the Classical Museum.....	A}	
2. B. E. Perry, Professor.....	A	7 225
3. Alexander Turyn, Professor.....	A	6 500
4. R. P. Oliver, Associate Professor.....	A50	2 500
(See Spanish and Italian).....	A50	(2 500)
(Total Salary).....		(5 000)
5. T. C. Bedrick, Instructor.....	D	3 500
6. F. D. Lazenby, Instructor.....	D	3 300
<i>Total, Salaries.....</i>	I	(31 025)
Wages		1 200
<i>Total, Salaries and Wages.....</i>		(32 225)
<i>Expense and Equipment</i>		
Expense		250
Equipment		75
<i>Total, Expense and Equipment.....</i>		(325)
<i>Total, Classics.....</i>		\$ 32 550

*Salaries and Wages***Division of General Studies**

1. R. G. Bone, Director.....	DY50	\$ 4 000
Associate Professor of History.....	A	
(See Division of Special Services for War Veterans).....	DY50	(4 000)
(Total Salary).....		(8 000)
2. R. H. Baker, Professor of Astronomy.....	A25	1 750
(See Astronomy).....	A75	(5 250)
(Total Salary).....		(7 000)
3. H. R. Wanless, Professor of Geology.....	A25	1 875
(See Geology).....	A75	(5 625)
(Total Salary).....		(7 500) ¹
4. M. T. Herrick, Professor of English.....	A33	2 315
(See English).....	A67	(4 635)
(Total Salary).....		(6 950)
5. H. L. Andrews, Associate Professor of Biology.....	B	5 000
6. W. L. Roosa, Associate Professor of Music.....	A16	820
(See Music).....	A84	(4 250)
(Total Salary).....		(5 070)
7. J. E. Hulett, Jr., Assistant Professor of Sociology.....	B33	1 665
(See Sociology).....	B67	(3 335)
(Total Salary).....		(5 000)
8. L. S. Hultzén, Assistant Professor of Speech.....	B	5 000
9. W. E. Morrell, Assistant Professor of Chemistry.....	B	5 000
(See Student Personnel Bureau).....	G*	(700)
(Total Salary).....		(5 700)
10. O. E. Kugler, Assistant Professor of Zoology.....	D	4 500

¹ On leave of absence with pay from March 1 to September 1, 1949.² Overtime basis.

11.	J. B. Sirich, Assistant Professor of History.....	B40	1 680
	(See History).....	B60	(2 720)
	(Total Salary).....		(4 400)
12.	G. W. Smith, Assistant Professor of History.....	B	4 000
13.	H. E. Gulley, Assistant Professor of Speech.....	D	4 000
14.	_____, Assistant Professor of the History of Civilization	D	4 000
15.	O. R. Rankin, Instructor in Physical Sciences.....	D	3 200
16.	_____, Instructor in Social Sciences.....	D75	2 400
	(See Sociology).....	D25	(800)
	(Total Salary).....		(3 200)
17.	_____, Instructor in English.....	D60	1 820
18.	_____, Instructor.....	D	3 000
19.	_____, Instructor in Verbal Expression.....	D	3 000
20.	E. H. Bennett, Instructor in Biology.....	D	3 120
21.	_____, Assistant in Physical Science.....	E	2 400
22.	_____, Research Assistant.....	E	2 400
23.	3.67 Part-time Assistants.....	E	8 800
24.	Nonacademic Salaries.....	H	1 800
	Total, Salaries.....	I	(77 545)
Wages			1 200
	Total, Salaries and Wages.....		(78 745)
<i>Expense and Equipment</i>			
Expense			2 200
Equipment			1 500
	Total, Expense and Equipment.....		(3 700)
	Total, Division of General Studies.....		\$ 82 445

*Salaries and Wages**English*

1.	Henning Larsen, Professor and Head of Department...		.....
	(Salary under Administration)		
2.	H. N. Hillebrand, Professor.....		1
3.	Ernest Bernbaum, Professor, <i>Emeritus</i>		2
4.	G. T. Flom, Professor, <i>Emeritus</i> (From Retiring Allowances)		\$ (2 308)
5.	T. W. Baldwin, Professor.....	A	9 500
6.	H. F. Fletcher, Professor.....	A	9 250
7.	_____, Professor.....	D	7 500
8.	Mrs. Alta G. Saunders, Professor of Business English..		.....
	(Salary under Business Organization and Operation)		
9.	J. J. Parry, Professor.....	A	7 000
10.	P. N. Landis, Professor.....	A	6 400
	Vice-Chairman of Department.....	DY	500
	(Total Salary).....		(6 900)
11.	G. N. Ray, Professor.....	A	6 400 ⁴
12.	A. W. Secord, Professor.....	A	6 400 ⁵
13.	M. T. Herrick, Professor.....	A67	4 635
	(See Division of General Studies).....	A33	(2 315)
	(Total Salary).....		(6 950)
14.	R. M. Smith, Professor.....	A	6 000
15.	C. R. Anderson, Professor.....	A	6 000
16.	R. B. Weirick, Associate Professor.....	A	5 000
17.	S. E. Glenn, Associate Professor.....	A	5 800
18.	C. W. Roberts, Associate Professor and Executive Secretary of the Department.....	A	5 800

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

² Retiring allowance payable by Retirement System.

³ Deceased June 17, 1948.

⁴ On leave of absence without pay for 1948-1949.

⁵ On leave of absence with one-half pay for 1948-1949.

19. R. A. Gettmann, Associate Professor.....	A	5 800
20. M. S. Goldman, Associate Professor.....	A	5 000
21. J. T. Flanagan, Associate Professor.....	A	6 160
22. Mrs. Leah F. Trelease, Associate Professor.....	A	5 000
23. C. H. Shattuck, Associate Professor.....	A	5 000 ¹
24. E. R. Wasserman, Associate Professor.....	A	5 000 ¹
25. B. A. Milligan, Associate Professor.....	A	5 000
26. Caroline Tupper, Assistant Professor, <i>Emerita</i>.....		.....²
27. G. B. Evans, Assistant Professor.....	D	4 200 ¹
28. Clarissa Rinaker, Assistant Professor.....	B	4 290 ³
29. Leslie Warren, Assistant Professor.....	B	4 200
30. Ruth Kelso, Assistant Professor.....	B	4 290
31. R. W. Rogers, Assistant Professor.....	D	4 200
32. E. G. Mathews, Assistant Professor.....	D33	1 314 (See Committee on Student English).....
	DY67	(3 278) (Total Salary).....
		(4 592)
33. Garreta H. Busey, Assistant Professor.....	B	4 000
34. G. P. Haskell, Assistant Professor.....	B	4 000
35. C. W. Wilkinson, Assistant Professor.....	B75	4 000 (See Student Personnel Bureau).....
	G25	(500) (Total Salary).....
		(4 500)
36. Gardiner Stillwell, Assistant Professor.....	D	4 000
37. J. N. Hook, Assistant Professor.....	D67	2 667 (See University Council on Teacher Education).....
	D33	(1 333) (Total Salary).....
		(4 000)
38. A. G. Holaday, Assistant Professor.....	B	4 000
39. F. W. Weeks, Instructor in Business English.....	D	3 900
40. H. W. Sargent, Instructor.....	D	3 700
41. Margaret Bloom, Instructor.....	D	3 500
42. Cornelia P. Kelley, Instructor.....	D	3 500
43. Mrs. Esther H. Rapp, Instructor.....	D	3 500
44. Margaret French, Instructor.....	D	3 500
45. J. K. Quinn, Instructor.....	D	3 500
46. A. L. Fellows, Instructor in Business English.....	D	3 500
47. A. J. Carr, Instructor.....	D	3 500
48. John Schacht, Instructor.....	D	3 300
49. F. G. Townsend, Instructor.....	D	3 300
50. G. S. Amsbary, Instructor in Business English.....	D	3 300
51. J. A. Hamilton, Instructor.....	D	3 200
52. E. W. Robbins, Instructor.....	D	3 200
53. R. H. Moore, Instructor.....	D	3 100
54. Mrs. Marcia Bowman, Instructor in Business English.....	D	3 000
55. N. P. Davis, Instructor in Business English.....	D	3 000
56. A. L. Scott, Instructor.....	D	3 000
57. _____, Instructor in Business English.....	D	3 000
58. _____, Instructor.....	D	3 000
59. _____, Instructor.....	D	3 000
60. _____, Instructor.....	D	3 000
61. Helen Beveridge, Assistant.....	E	3 250
62. Leland Brown, Assistant in Business English.....	E	2 860
63. George Scouffas, Assistant.....	E	2 700
64. L. M. Magill, Assistant.....	E75	2 650 (See Student Personnel Bureau).....
	E25	(500) (Total Salary).....
65. R. G. Brooks, Assistant.....	E75	(3 150) (See Student Personnel Bureau).....
	E25	(500) (Total Salary).....
66. John Foster, Assistant.....	E	2 600
67. J. T. Maguire, Assistant in Business English.....	E	2 600
68. Constance Nicholas, Assistant.....	E	2 600

¹ On leave of absence without pay for 1948-1949.² Retiring allowance payable by Retirement System.³ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

69.	Sonia Miller, Assistant.....	E	2 600
70.	Mary A. Hussey, Assistant.....	E	2 600
71.	C. W. Wilkins, Assistant.....	E	2 600
72.	J. D. Bailey, Assistant.....	E	2 600
73.	D. L. Hill, Assistant.....	E	2 600
74.	M. C. Jochums, Assistant.....	E	2 500
75.	Pauline Drawver, Assistant.....	E	2 500
76.	Mrs. Mildred W. Goodner, Assistant.....	E ₇₅	2 500
	(See Student Personnel Bureau).....	E ₂₅	(500)
	(Total Salary).....		(3 000)
77.	A. C. Tillman, Assistant.....	E	2 500
78.	Verna Wittrock, Assistant.....	E	2 500
79.	Mrs. Margaret Zwick, Assistant.....	E	2 500
80.	Mrs. Helen F. Borden, Assistant.....	E	2 400
81.	J. E. Brewer, Assistant.....	E	2 400
82.	Mary M. Stevenson, Assistant.....	E	2 400
83.	Mrs. Josephine F. Evans, Assistant.....	E	2 400
84.	_____ Assistant.....	E	2 400
85.	Helen I. Wrotten, Assistant.....	E	2 500
86.	Katherine Houston, Assistant.....	E	2 400
87.	_____ Assistant.....	E	2 500
88.	Mrs. Mary A. James, Assistant.....	E	2 400
89.	J. F. Speer, Assistant.....	E	2 400
90.	Elizabeth Mackey, Assistant.....	E	2 400
91.	W. C. McAvoy, Assistant.....	E	2 400
92.	R. H. O'Bannon, Assistant.....	E	2 400
93.	Dona R. Strohl, Assistant.....	E	2 400
94.	Marjorie Else, Assistant.....	E	2 400
95.	Loreena Ross, Assistant.....	E	2 400
96.	Mrs. Margaret Ruester, Assistant.....	E	2 400
97.	Wilma L. Wohler, Assistant.....	E	2 400
98.	Mrs. Roslyn Friedman, Assistant.....	E	2 400
99.	W. A. Shroyer, Assistant.....	E	2 400
100.	Barbara E. Harvey, Assistant.....	E	2 400
101.	JoAnn Perring, Assistant.....	E	2 400
102.	_____ Assistant.....	E	2 400
103.	W. M. Stringfellow, Assistant.....	E	2 400
104.	_____ Assistant.....	E	2 400
105.	_____ Assistant.....	E	2 400
106.	_____ Assistant.....	E	2 400
107.	_____ Assistant.....	E	2 400
108.	_____ Assistant.....	E	2 400
109.	_____ Assistant.....	E	2 400
110.	_____ Assistant.....	E	2 400
111.	27.00 Part-time Assistants.....	E	65 000
112.	1.00 Part-time Assistant.....	E	(2 400)
	(See Student Personnel Bureau)		
113.	Nonacademic Salaries.....	H	9 483
	Total, Salaries.....	I	(439 839)
Wages	Total, Salaries and Wages.....		4 320
			(444 159)
Expense and Equipment			
Expense			4 000
Equipment			1 500
	Total, Expense and Equipment.....		(5 500)
	Total, English.....		\$449 659

*Salaries and Wages**Entomology*

1.	_____ Professor and Head of Department.....	A	\$ 7 500 ¹
2.	C. L. Metcalf, Professor.....		

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

[June 15]

3. W. P. Hayes, Professor.....	A	6	500
Acting Head of Department.....	D		
4. W. V. Balduf, Professor.....	A	6	160
5. C. W. Kearns, Professor.....	A	6	000
6. G. S. Fraenkel, Professor.....	D	6	000
7. V. G. Milum, Associate Professor.....	A	5	000
8. W. R. Horsfall, Assistant Professor.....	B	4	300
9. 250 Part-time Assistants.....	E	6	000
10. Nonacademic Salaries.....	H	2	778
Total, Salaries.....	I	(50	238)
Wages			800
Total, Salaries and Wages.....			(51 038)
<i>Expense and Equipment</i>			
Expense		1	800
Equipment		1	000
Total, Expense and Equipment.....			(2 800)
Total, Entomology.....		\$	53 838

Salinity and Water

<i>Salaries and Wages</i>			
1. J. F. Jackson, Professor and Head of Department.....	A	\$ 8	250
2. D. H. Carnahan, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2	558)
3. C. A. Knudson, Professor.....	A	6	950
4. _____, Professor.....	A	6	000
5. C. C. Gullette, Associate Professor.....	A	5	320
6. P. E. Jacob, Assistant Professor.....	B	4	940
7. J. R. Smiley, Assistant Professor.....	B	4	500
8. C. P. Viens, Assistant Professor.....	B	4	300
9. Angelina R. Pietrangeli, Assistant Professor.....	B ₅₀	2	100
(See Spanish and Italian)	B ₅₀	(2	100)
(Total Salary).....		(4	200)
10. Mrs. Frances F. Sobotka, Assistant Professor of Russian	B	4	000
11. _____, Assistant Professor.....	D	4	500
12. Philip Kolb, Assistant Professor.....	B	4	000
13. _____, Instructor.....	D	3	500
14. _____, Instructor.....	D	3	000
15. Mrs. Hélène Schrecker, Assistant.....	E	2	400
16. Bruce Mainous, Assistant.....	E	2	574
17. Cordelia Reed, Assistant.....	E	2	400
18. Mrs. Elaine F. Newkirk, Assistant.....	E	2	400
19. Mrs. Jane R. Haynes, Assistant.....	E	2	400
20. John Alexander, Assistant.....		..	1
21. 3.00 Part-time Assistants.....	E	7	200
22. Nonacademic Salaries.....	H	1	740
Total, Salaries.....	I	(82	474)
<i>Expense and Equipment</i>			
Expense		600	
Total, French.....		\$ 83	074

- 1113 -

Geography

Salaries and Wages

1. _____, Professor and Head of Department.....	A	7 500
2. W. O. Blanchard, Professor.....	A	6 000
3. J. L. Page, Associate Professor.....	A	5 000
4. J. H. Garland, Associate Professor.....	A	5 000
5. _____, Associate Professor.....	A	5 000
6. A. W. Booth, Assistant Professor.....	B	4 500
7. Mary Grant, Instructor.....	D	3 250
8. _____, Instructor.....	D	3 250

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

9.	_____	Assistant.....	E	2 800
10.	Dorotha J. Garrison	Assistant	E	2 800
11.	Mrs. Elizabeth D. Strasser	Assistant.....	E	2 400
12.	L. F. Boatman	Assistant.....	E	2 400
13.	Nonacademic Salaries.....		H	2 100
	Total, Salaries.....		I	(52 000)
Wages				500
	Total, Salaries and Wages.....			(52 500)

Expense and Equipment

Expense	700
Equipment	800
Total, Expense and Equipment.....	(1 500)
Total, Geography.....	\$ 54 000

Salaries and Wages

1.	G. W. White, Professor and Head of Department.....	A	\$ 8 500
2.	F. W. DeWolf, Professor, <i>Emeritus</i>.....		.....¹
3.	H. R. Wanless, Professor of Geology.....	A75	5 625
	(See Division of General Studies).....	A25	(1 875)
	(Total Salary).....		(7 500) ²
4.	H. W. Scott, Professor.....	A	6 500
5.	C. A. Chapman, Professor.....	A	6 500
6.	A. F. Hagner, Associate Professor.....	A	5 800
7.	J. L. Hough, Associate Professor.....	A	5 500
8.	P. R. Shaffer, Associate Professor.....	A	5 300
9.	_____ Assistant Professor.....	D	4 000
10.	D. M. Henderson, Instructor.....	D	3 800
11.	10 Part-time Assistants.....	E	24 000
12.	Nonacademic Salaries.....	H	7 080
	Total, Salaries.....	I	(82 605)
Wages			1 150
	Total, Salaries and Wages.....		(83 755)

Expense and Equipment

Expense	6 450
Equipment	16 100
Total, Expense and Equipment.....	(22 550)
Total, Geology.....	\$106 305

Salaries and Wages

1.	Helmut Rehder, Professor and Head of Department.....	A	\$ 8 700
2.	N. C. Brooks, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 066) ¹
3.	C. A. Williams, Professor, <i>Emeritus</i>.....		.....¹
4.	J. T. Geissendoerfer, Professor.....	A	6 160
5.	E. A. Philipson, Associate Professor.....	A	5 750
6.	J. R. Frey, Associate Professor.....	A	5 200
7.	Daisy L. Blaisdell, Assistant Professor, <i>Emerita</i> (From Retiring Allowances).....		(1 330) ²
8.	Mimi I. Jehle, Assistant Professor.....	D	4 940
9.	Henri Stegemeier, Assistant Professor.....	D	4 500
10.	_____ Assistant Professor.....	D	4 500
11.	Herbert Penzl, Assistant Professor.....	D	4 030 ³
12.	G. E. Giesecke, Assistant Professor.....		.....¹
	(Salary under Galesburg Undergraduate Division)		
13.	W. F. Roertgen, Instructor.....	D	3 500
14.	Elsie G. Billman, Instructor.....	D	3 500
15.	W. K. H. Gieseke, Instructor.....	D	3 000

¹ Retiring allowance payable by Retirement System.² On leave of absence with pay from March 1 to September 1, 1949.³ On leave of absence with one-half pay for 1948-1949.

16. Pauline J. Steiner, Instructor.....	D	3 000
17. _____, Assistant.....	E	2 400
18. R. J. Doney, Assistant.....	E	2 800
19. Norma Gourley, Assistant.....	E	2 400
20. _____, Assistant.....	E	2 400
21. _____, Assistant.....	E	2 400
22. 2.50 Part-time Assistants.....	E	6 000
23. Nonacademic Salaries.....	H	1 650
<i>Total, Salaries.....</i>	I	(76 830)
Wages		300
<i>Total, Salaries and Wages.....</i>		(77 130)
<i>Expense and Equipment</i>		
Expense		700
Equipment		250
<i>Total, Expense and Equipment.....</i>		(950)
<i>Total, German.....</i>		\$ 78 080

<i>Salaries and Wages</i>			<i>History</i>
1. T. C. Pease, Professor and Head of Department.....	A	\$ 9 500	
2. W. S. Robertson, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 814) ¹	
3. A. H. Lybyer, Professor, <i>Emeritus</i>.....		.....
4. J. G. Randall, Professor.....	A	9 250	
5. F. C. Dietz, Professor.....	A	8 500	
6. F. A. Shannon, Professor.....	A	7 750	
7. J. W. Swain, Professor.....	A	7 250	
8. P. V. B. Jones, Professor.....	A	6 220	
9. F. S. Rodkey, Professor.....	A	6 000	
10. R. P. Stearns, Professor.....	A	6 500 ²	
11. R. C. Werner, Associate Professor.....	A	5 400	
12. C. E. Nowell, Associate Professor.....	A	5 800	
13. C. E. Odegaard, Professor.....	AY50	3 800	
(See Graduate College).....	DY50	(5 200)	
(Total Salary).....		(9 000)	
14. E. L. Erickson, Associate Professor.....	A	5 500	
15. C. G. Starr, Jr., Associate Professor.....	A	5 200	
16. R. G. Bone, Associate Professor.....		.....
(Salary under Division of General Studies and Division of Special Services for War Veterans)			
17. A. E. Bestor, Jr., Associate Professor.....		.....
(Salary under Special Graduate Fund)			
18. Louise B. Dunbar, Assistant Professor.....	B	4 680	
19. Mary L. Shay, Assistant Professor.....	B	4 400 ³	
20. J. B. Sirich, Assistant Professor.....	B60	2 720	
(See Division of General Studies).....	B40	(1 680)	
(Total Salary).....		(4 400)	
21. _____, Assistant Professor (Semester II).....	G	2 400	
22. Ameda Ruth King, Associate.....	D	3 640	
23. Natalia M. Belting, Associate.....	D	3 500	
24. _____, Instructor.....	D	3 500	
25. _____, Instructor.....	D	3 600	
26. _____, Assistant.....	E	2 500	
27. N. F. Norman, Assistant.....	E	2 800	
28. _____, Counselor on Teacher Education.....	D25	(1 000)	
(See University Council on Teacher Education)			
29. 5.83 Part-time Assistants.....	E	14 000	
30. Nonacademic Salaries.....	H	2 202	
<i>Total, Salaries.....</i>	I	(136 612)	

¹ Retiring allowance payable by Retirement System.² On leave of absence with pay from March 1 to September 1, 1949.³ On leave of absence with one-half pay for 1948-1949.

Wages	800
<i>Total, Salaries and Wages.....</i>	(137 412)
<i>Expense and Equipment</i>	
Expense	600
Equipment	550
<i>Total, Expense and Equipment.....</i>	(1 150)
<i>Total, History.....</i>	\$138 562

<i>Salaries and Wages</i>		<i>Mathematics</i>
1. _____, Professor and Head of Department.....	A	\$ 11 000
2. A. B. Coble, Professor, <i>Emeritus</i>.....		.....¹
3. E. J. Townsend, Professor, <i>Emeritus</i> (From Retiring Allowances)		(3 000)
4. G. A. Miller, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 950)
5. Arnold Emch, Professor, <i>Emeritus</i> (From Retiring Allowances)		(2 168)
6. R. D. Carmichael, Professor, <i>Emeritus</i> . (See Graduate College)		.....²
7. H. R. Brahana, Professor.....	A	8 000
Acting Head of Department (Paid from Item 1).....	D	(500)
(Total Salary).....		(8 500)
8. J. L. Doob, Professor.....	A	8 000
9. W. J. Trjitzinsky, Professor.....	A	7 750
10. Reinhold Baer, Professor.....	A	7 000
11. D. G. Bourgin, Professor.....	A	6 750 ²
12. P. W. Ketchum, Professor.....	A	6 000
13. H. J. Miles, Professor.....	A ₅₀	3 250
Executive Secretary of Department.....	DY ₅₀	3 250
(Total Salary).....		(6 500)
14. _____, Professor of Mathematical Statistics....	A	10 000
15. L. K. Hua, Visiting Professor.....	D	6 000
16. A. H. Taub, Research Professor of Applied Mathematics (Salary under Special Graduate Fund)		.....
17. H. W. Bailey, Professor.....		.....
(Salary under Chicago Undergraduate Division)		
18. G. E. Moore, Associate Professor.....		.....
(Salary under Administration)		
19. Olive C. Hazlett, Associate Professor.....		.....³
20. M. M. Day, Associate Professor.....	A	5 250 ²
21. Harry Levy, Associate Professor.....	A	5 000
22. C. W. Mendel, Associate Professor.....	A ₅₀	3 000
(See Bureau of Institutional Research).....	DY ₅₀	(3 500)
(Total Salary).....		(6 500)
23. J. W. Peters, Associate Professor.....	A	5 000
24. M. E. Munroe, Assistant Professor.....	D	4 500
25. _____, Assistant Professor.....	D	4 500
26. _____, Assistant Professor.....	D	4 500
27. _____, Assistant Professor.....	D	4 500
28. _____, Assistant Professor.....	D	4 500
29. L. L. Steimley, Assistant Professor.....	B	4 300
30. Echo D. Pepper, Assistant Professor.....	B	4 300
31. Beulah M. Armstrong, Assistant Professor.....	B	4 300
32. Josephine H. Chanler, Assistant Professor.....	D	4 300
33. H. E. Vaughan, Assistant Professor.....	D	4 300
34. V. A. Hoersch, Assistant Professor.....	B	4 000
35. Wilfrid Wilson, Assistant Professor.....	B	4 000

¹ Retiring allowance payable by Retirement System.² On leave of absence with one-half pay for 1948-1949.³ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

36.	O. K. Bower, Assistant Professor.....	B	4 000
37.	Vivian R. Nuess, Assistant Professor.....	D75	3 000
	(See University Council on Teacher Education).....	D25	(1 000)
	(Total Salary).....		(4 000)
38.	J. D. Landin, Assistant Professor.....	D	4 000
39.	W. A. Ferguson, Assistant Professor.....	D	4 000
40.	B. E. Meserve, Assistant Professor.....	D	4 000
41.	_____ , Assistant Professor.....	D	4 000
42.	A. G. Carlton, Assistant Professor.....	D	3 500
43.	_____ , Instructor.....	D	3 120
44.	W. F. Atchison, Instructor.....	D	3 900
45.	Max Kramer, Instructor.....	D	3 750
46.	E. J. Scott, Instructor.....	D	3 640
47.	Jewell E. Schubert, Instructor.....	D	3 600
48.	_____ , Instructor.....	D	3 600
49.	_____ , Instructor.....	D	3 600
50.	Corinne R. Hattan, Instructor.....	D	3 400
51.	_____ , Instructor.....	D	3 200
52.	W. H. Taylor, Instructor.....	D	3 120
53.	E. A. Propes, Instructor.....	D67	2 080
54.	Clarence Phillips, Assistant.....	E	3 120
55.	W. L. Huffman, Assistant.....	E	2 600
56.	16.00 Part-time Assistants.....	E	38 400
57.	Nonacademic Salaries.....	H	2 919
	Total, Salaries.....	I	(257 799)
Wages			150
	Total, Salaries and Wages.....		(257 949)
Expense and Equipment			
Expense			2 500
	Total, Mathematics.....		\$260 449

Philosophy			
<i>Salaries and Wages</i>			
1.	M. T. McClure, Professor and Head of Department.....	AY	\$ 10 250
2.	M. H. Fisch, Professor.....	A	7 500
3.	D. W. Gotshalk, Professor.....	A50	3 750
	(See Special Graduate Fund).....	A50	(3 750)
4.	_____ , Visiting Professor (One semester only).....	G	(7 500)
	(From Educational Nonrecurring).....		(6 000)
5.	J. A. Nicholson, Associate Professor.....	A	6 000 ¹
6.	F. L. Will, Associate Professor.....	A	5 500
7.	A. R. Turquette, Associate Professor.....	A	5 000
8.	B. J. Diggs, Assistant Professor.....	B	4 000
9.	O. A. Kubitz, Assistant Professor.....		.....
	(Salary under Administration).....		
10.	_____ , Assistant Professor.....	D	4 000
11.	N. M. Lawrence, Instructor.....	D	3 500
12.	H. M. Tiebout, Instructor.....	D	3 500
13.	Robert Sternfeld, Instructor.....	D	3 500
14.	1.00 Part-time Assistant.....	E	2 400
15.	Nonacademic Salaries.....	H	1 620
	Total, Salaries.....	I	(60 520)
Wages			300
	Total, Salaries and Wages.....		(60 820)
Expense and Equipment			
Expense			800
	Total, Philosophy.....		\$ 61 620

¹ On leave of absence with one-half pay for 1948-1949.

<i>Salaries and Wages</i>		Political Science	
1.	C. A. Berdahl, Professor.....	A}	\$ 8 500 ¹
	Chairman of Department.....	B}	
2.	J. M. Mathews, Professor.....	A	8 000 ²
3.	C. M. Kneier, Professor.....	A	9 000
4.	F. G. Wilson, Professor.....	A	7 500
5.	Phillips Bradley, Professor.....		.....
	(Salary under Institute of Labor and Industrial Relations)		
6.	_____ Professor.....	A	7 000
7.	R. H. Connery, Professor.....	A	6 000
8.	C. F. Snider, Associate Professor.....	A	5 500
9.	C. B. Hagan, Associate Professor.....	A	5 000
10.	Valentine Jobst, III, Associate Professor.....	A	5 000
11.	M. Q. Sibley, Assistant Professor.....	D	4 250
12.	George Manner, Assistant Professor.....	B	4 000
13.	Phillip Monypenny, Assistant Professor.....	B	4 000
14.	N. F. Garvey, Instructor.....	D25	750
	(See Extension).....	DY75	(4 250)
	(Total Salary).....		5 000
15.	J. M. Edelman, Instructor.....	DY25	750
	(See Labor and Industrial Relations).....	DY75	(2 850)
	(Total Salary).....		(3 600)
	(Full time in Institute in summer)		
16.	J. A. Ranney, Instructor.....	D	3 000
17.	_____ Instructor.....	D	3 500
18.	5.00 Part-time Assistants.....	E	12 500
19.	Nonacademic Salaries.....	H	1 740
	Total, Salaries.....	I	(95 990)
Wages			500
	Total, Salaries and Wages.....		(96 490)
<i>Expense and Equipment</i>			
Expense			1 750
	Total, Political Science.....		\$ 98 240

<i>Salaries and Wages</i>		Psychology	
1.	Herbert Woodrow, Professor and Head of Department..	A	\$ 8 500
2.	R. B. Cattell, Research Professor.....		.....
	(Salary under Special Graduate Fund)		
3.	M. E. Bunch, Professor.....	A	7 250
4.	_____ Professor.....	A	7 000
5.	P. T. Young, Professor.....	A	6 400
6.	G. D. Higginson, Professor.....	A	6 000
7.	L. A. Pennington, Associate Professor.....	A83	4 833
8.	T. W. Harrell, Associate Professor.....	A	5 750
9.	L. L. McQuitty, Associate Professor.....	A	5 500
	(See Student Personnel Bureau).....	G25 ³	(800)
	(Total Salary).....		(6 300)
10.	R. M. Collier, Associate Professor.....	A83	4 167
11.	Mary K. Smith, Assistant Professor.....	D	4 875
12.	W. G. McAllister, Assistant Professor.....	D	4 800
13.	J. B. Cohen, Assistant Professor.....	D	4 400
14.	W. M. Gilbert, Assistant Professor.....		.....
	(Salary under Student Personnel Bureau)		
15.	R. P. Larsen, Assistant Professor.....		.....
	(Salary under Student Personnel Bureau)		
16.	A. C. Williams, Jr., Research Assistant Professor.....	DY	5 800

¹ On leave of absence with pay from September 1, 1948, to March 1, 1949.

² On leave of absence with one-half pay from March 1 to September 1, 1949.

³ Overtime basis.

17. Gertrude L. Bates, Assistant Professor.....	DY35	2 000
(From Trust, U. S. Public Health Service).....	DY65	(3 600)
(Total Salary).....		(5 600)
18. _____, Assistant Professor.....	D	4 200
19. L. A. Hellmer, Assistant Professor.....		.....
(Salary under Student Personnel Bureau)		
20. T. N. Ewing, Assistant Professor.....		.....
(Salary under Student Personnel Bureau)		
21. _____, Assistant Professor.....	D	4 200
22. _____, Instructor.....	D	3 800
23. P. V. Marchetti, Instructor.....	D	3 600
24. A. L. Irion, Instructor.....	D	3 750
25. G. R. Grice, Instructor.....	D	3 750
26. D. A. Gordon, Instructor.....	D	3 600
27. Martha H. Heaton, Instructor.....	D25	875
28. Kathryn G. Hansen, Instructor.....	Di6	300
(See Nonacademic Personnel)	H84	(3 740)
(Total Salary).....		(4 130)
29. B. E. Fulk, Assistant.....	E	2 400
30. .50 Part-time Clinical Assistant.....	DY50	1 600
31. 4.00 Part-time Assistants.....	E	10 200
32. 1.00 Part-time Research Assistant.....	DY	3 200
33. Nonacademic Salaries.....	H	4 266
Total, Salaries.....	I	(127 106)
Wages		2 900
Total, Salaries and Wages.....		(130 096)
<i>Expense and Equipment</i>		
Expense		7 150
Equipment		4 200
Total, Expense and Equipment.....		(11 350)
Total, Psychology.....		\$141 446

<i>Salaries and Wages</i>			<i>Sociology</i>
1. J. W. Albig, Professor.....	A}	\$ 7 500	
Chairman of Department.....	B}		
2. F. W. Znaniecki, Professor.....	A	7 000	
3. E. T. Hiller, Professor.....	A	7 000 ¹	
4. D. R. Taft, Professor.....	A	6 500	
5. B. F. Timmons, Associate Professor.....	A	5 800 ²	
6. J. C. McGregor, Associate Professor of Anthropology....	A	5 300	
7. Robert Dubin, Associate Professor.....		.....
(Salary under Institute of Labor and Industrial Relations)			
8. _____, Associate Professor.....	A	5 000	
9. J. E. Hulett, Jr., Assistant Professor.....	B67	3 335	
(See Division of General Studies).....	B33	(1 665)	
(Total Salary).....		(5 000)	
10. R. S. Dewey, Assistant Professor.....	D	4 500	
11. R. H. Bierstedt, Assistant Professor.....	D	4 500	
12. E. A. Ahrens, Assistant Professor.....	B	4 290	
13. _____, Assistant Professor of Anthropology.....	D	4 200	
14. R. W. Janes, Assistant Professor.....	B	4 000	
15. _____, Instructor.....	D25	800	
(See Division of General Studies).....	D75	(2 400)	
(Total Salary).....		(3 200)	
16. _____, Instructor.....	D	3 000	
17. _____, Instructor.....	D	3 000	

¹ On leave of absence without pay from March 1 to September 1, 1949.

² On leave of absence with one-half pay for 1948-1949.

18. C. L. Folse, Lecturer.....	.....
	(Salary under Agricultural Economics)	
19. R. V. Gardner, Assistant.....	E	2 800
20. Max Kaplan, Assistant.....	E	2 800
21. 2.75 Part-time Assistants.....	E	7 000
22. Nonacademic Salaries.....	H	1 800
	Total, Salaries.....	I (90 125)
Wages		600
	Total, Salaries and Wages.....	(90 725)

Expense and Equipment

Expense	600
Total, Sociology.....	\$ 91 325

Salaries and Wages

Salaries and Wages Spanish and Italian

<i>Salaries and Wages</i>				
1. John Van Horne, Professor and Head of Department.....	A	\$	8	250
2. Arthur Hamilton, Professor.....	A83		5	650
(See Dean of Men).....	DY ¹⁰		(850)	
(See Council on Teacher Education).....	D7		(500)	
(Total Salary).....			(7 000)	
3. M. L. Wagner, Visiting Professor (Semester I).....	G		(4 000)	
(From Educational Nonrecurring)				
4. H. R. Kahane, Associate Professor.....	A		5	750 ¹
5. R. P. Oliver, Associate Professor.....	A50		2	500
(See Classics).....	A50		(2 500)	
(Total Salary).....			(5 000)	
6. J. S. Flores, Assistant Professor.....	B		4	200
7. Angelina R. Pietrangeli, Assistant Professor.....	B50		2	100
(See French).....	B50		(2 100)	
(Total Salary).....			(4 200)	
8. J. H. D. Allen, Assistant Professor.....	B		4	200
9. G. M. Moser, Assistant Professor.....	D		4	000
10. E. A. Gómez, Assistant Professor.....	D		4	600
11. Mrs. Albertine W. Osgood, Instructor.....	D		3	120
(See Student Personnel Bureau).....	G ₂₅ ²		(800)	
(Total Salary).....			(3 920)	
12. H. P. Reeves, Instructor.....	D		3	000
13. Carlos Caridad, Instructor.....	D		3	000
14. Ruben Landa, Visiting Instructor.....	D		3	000
15. _____, Instructor.....	D		3	000
16. _____, Assistant.....	E		2	574
17. Mrs. Ruth C. Fosnaugh, Assistant.....	E		3	000
18. Mary M. Hickey, Assistant.....	E		2	400
19. 14.75 Part-time Assistants.....	E		35	600
20. Nonacademic Salaries.....	H		2	301
<i>Total Salaries</i>	I		(102 245)	

*Total, Salaries,
Expense and Equipment*

<i>Expense and Equipment</i>	
Expense	1 050
Equipment	600
<i>Total, Expense and Equipment.</i>	(1 650)
<i>Total, Spanish and Italian</i>	\$103 895

Salaries and Wages

<i>Salaries and Wages</i>	<i>Specie</i>	
1. K. R. Wallace, Professor and Head of Department.....	A	\$ 8 000
2. Grant Fairbanks, Professor.....	A	8 000
3. B. W. Hewitt, Professor.....	A	6 500
4. W. M. Parrish, Professor.....	A	6 000
5. _____, Professor.....	A	6 000

¹ On leave of absence with pay from September 1, 1948, to March 1, 1949.
² Overtime basis.

6.	J. W. Swanson, Associate Professor and Supervisor of Dramatic Productions.....	A	5 000
7.	Richard Murphy, Associate Professor and Supervisor of Debate.....	A	5 200
8.	Severina E. Nelson, Associate Professor and Director of the Speech Clinic.....	A90 (See University Council on Teacher Education)....	4 500 (500) (5 000)
9.	K. A. Windesheim, Assistant Professor.....	B90 (See University Council on Teacher Education)....	4 500 (500) (5 000)
10.	_____ , Assistant Professor.....	D	4 500
11.	C. B. Owens, Assistant Professor.....	D	4 420
12.	O. A. Dieter, Assistant Professor.....	D	4 300
13.	Marie Hochmuth, Assistant Professor.....	D	4 000
14.	H. L. Mueller, Assistant Professor.....	D	4 000
15.	_____ , Assistant Professor.....	D	4 000
16.	Joseph Scott, Instructor.....	D	4 000
17.	Mrs. Marie O. Shere, Instructor and Supervisor of Organic and Articulatory Disorders.....	D	3 750
18.	Mrs. Naomi Hunter, Instructor and Supervisor of Voice Rhythrical Disorders.....	D	3 608
19.	K. W. Broadrick, Instructor.....	D	3 600
20.	Mrs. Beulah Swengel, Instructor and Supervisor of Children's Speech.....	D	3 510
21.	C. C. Bender, Instructor.....	D	3 400
22.	Ida Levinson, Instructor in Speech Clinic.....	D	3 250
23.	_____ , Instructor	D	3 120
24.	L. W. Olson, Instructor.....	D	3 320
25.	_____ , Instructor	D	3 320
26.	Kenneth Burns, Instructor.....	D	3 320
27.	_____ , Instructor.....	D	3 200
28.	Lucilla J. Hall, Instructor.....	D	3 400
29.	O. M. Walter, Instructor.....	D	3 200
30.	W. W. Adams, Instructor.....	D	3 200
31.	_____ , Assistant.....	E	2 800
32.	Ned Donahoe, Assistant.....	E	2 400
33.	_____ , Assistant.....	E	2 400
34.	Mrs. Marjorie W. Swanson, Assistant.....	E	2 400
35.	Nancy McKaig, Assistant.....	E	2 400
36.	H. E. Shuman, Assistant.....	E	2 700
37.	Genevieve Richardson, Assistant.....	E	2 400
38.	_____ , Assistant.....	E	2 400
39.	_____ , Assistant.....	E	2 400
40.	6.50 Part-time Assistants.....	E	15 900
41.	Nonacademic Salaries.....	H	7 884 (176 202)
	Total, Salaries.....	I	1 200 (177 402)
	Wages		
	Total, Salaries and Wages.....		
	Expense and Equipment		
	Expense		4 200
	Equipment		1 500
	Total, Expense and Equipment.....		(5 700)
	Total, Speech.....		\$183 102
	Speech Revolving Account (Entire budget from receipts)		
	Expense and Equipment		
	Expense		\$ 1 600
	Total, Speech Revolving Account.....		\$ 1 600

<i>Salaries and Wages</i>	Zoology-Physiology	
1. _____, Professor of Zoology and Head of Department	A	\$ 12 000
2. C. G. Hartman, Professor of Zoology and Physiology, <i>Emeritus</i> .....	.....	1
3. V. E. Shelford, Professor of Zoology, <i>Emeritus</i>.....	.....	1
4. L. A. Adams, Professor of Zoology, <i>Emeritus</i>.....	.....	1
5. H. J. Van Cleave, Research Professor of Zoology..... (Salary under Special Graduate Fund)	.....
6. _____, Professor of Zoology.....	A	8 000
7. _____, Professor of Zoology.....	A	7 250
8. R. R. Kudo, Professor of Zoology.....	A	7 200
9. F. B. Adamstone, Professor of Zoology.....	A	6 500
10. C. L. Prosser, Professor of Zoology.....	A	6 000
11. F. R. Steggerda, Professor of Physiology.....	A	6 000
12. L. J. Thomas, Professor of Zoology.....	A	6 000
13. S. C. Kendeigh, Professor of Zoology.....	A	6 000
14. R. M. Melampy, Associate Professor of Physiology.....	A	5 000
15. B. V. Hall, Associate Professor of Zoology.....	A	5 000
16. Lester Ingle, Associate Professor of Zoology.....	A	5 000
17. W. M. Luce, Associate Professor of Zoology.....	A	5 000
18. A. B. Taylor, Associate Professor of Physiology.....	A	5 000
19. _____, Associate Professor of Physiology.....	A	5 000
20. H. I. Fisher, Assistant Professor of Zoology.....	D	4 700
21. H. M. Smith, Assistant Professor of Zoology.....	B	4 680
22. D. F. Hoffmeister, Assistant Professor of Zoology..... (See Natural History Museum).....	D8	360 (4 390) (Total Salary).....
23. D. W. Bishop, Assistant Professor of Zoology.....	D	4 500
24. V. J. Wulff, Assistant Professor of Physiology.....	B	4 250
25. W. P. Elhardt, Assistant Professor of Physiology.....	B	4 000
26. O. E. Kugler, Assistant Professor of Zoology..... (Salary under Division of General Studies)	.....
27. H. H. Shoemaker, Assistant Professor of Zoology.....	B	4 000
28. M. R. Matteson, Assistant Professor of Zoology.....	D	4 200
29. G. C. Wickwire, Instructor in Physiology.....	D	3 800
30. J. B. Kitzmiller, Instructor in Zoology.....	D	3 500
31. Ruth T. Krouse, Instructor in Physiology.....	D	3 100
32. Dorothy Jensen, Instructor in Zoology.....	D	3 000
33. _____, Instructor in Zoology.....	D	3 000
34. Donald Beyer, Assistant in Physiology.....	E	2 400
35. _____, Assistant in Physiology.....	E	2 400
36. _____, Research Assistant in Zoology.....	E	2 400
37. _____, Histological Technician in Zoology and Physiology	E	2 400
38. Mrs. Katharine H. Paul, Scientific Artist in Zoology.....	E	3 640
39. 16.75 Part-time Assistants.....	E	40 200
40. Nonacademic Salaries	H	19 212
Total, Salaries.....	I	(214 692) 3 215 (217 907)
Wages		
Total, Salaries and Wages.....		
<i>Expense and Equipment</i>		
Expense		20 000
Equipment		10 000
Total, Expense and Equipment.....		(30 000)
Total, Zoology-Physiology.....		\$247 907

¹ Retiring allowance payable by Retirement System.

Classical Museum			
I.	Curator of the Classical Museum.....	.....
	(Salary under Classics)		
Wages		\$ 350	
	Total, Salaries and Wages.....	(350)	
<i>Expense and Equipment</i>			
Expense		300	
Equipment		200	
	Total, Expense and Equipment.....	(500)	
	Total, Classical Museum.....	\$ 850	

Museum of European Culture			
I.	Mrs. Florence Fletcher, Curator of Museum.....	E50	\$ 2 000
Wages		160	
	Total, Salaries and Wages.....	(2 160)	
<i>Expense and Equipment</i>			
Expense		100	
Equipment		450	
	Total, Expense and Equipment.....	(550)	
	Total, Museum of European Culture.....	\$ 2 710	

Museum of Natural History			
I.	D. F. Hoffmeister, Curator.....	DY92	\$ 4 300
	(See Zoology).....	D8	(360)
	(Total Salary).....		(4 750)
Wages		1 720	
	Total, Salaries and Wages.....	(6 110)	
<i>Expense and Equipment</i>			
Expense		3 500	
Equipment		2 700	
	Total, Expense and Equipment.....	(6 200)	
	Total, Museum of Natural History.....	\$ 12 310	

**COLLEGE OF AGRICULTURE AND AGRICULTURAL
EXPERIMENT STATION**

Summary

<i>College</i>	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	\$31 600	\$ 5 250	\$36 850
Farm and Home Week.....		2 000	2 000
Vocational Agriculture Service.....	18 080	3 500	21 580
Agricultural Economics.....	58 667	1 250	59 917
Agricultural Engineering.....	30 864	3 100	33 964
Agronomy.....	59 033	3 300	62 333
Animal Science.....	86 495	48 250	134 745
Dairy Production.....	107 944	67 500	175 444
Food Technology.....	22 300	.....	22 300
Forestry.....	14 853	2 800	17 653
Home Economics.....	126 271	13 450	139 721
Horticulture.....	84 166	10 500	94 666
<i>Sub-total</i>	(640 273)	(160 900)	(801 173)
Organized Activities relating to College (self-supporting):			
Dairy Creamery.....	21 880	69 000	90 880
Home Economics Cafeteria.....	4 400	10 900	15 300
<i>Total, Self-Supporting</i>	(26 280)	(79 900)	(106 180)
<i>Total, College</i>	(666 553)	(240 800)	(907 353)

<i>Station</i>	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	55 094	11 000	66 094
Dixon Springs Experiment Station.....	42 460	55 000	97 460
Agricultural Economics.....	76 603	10 000	86 603
Agricultural Engineering.....	48 944	3 150	52 094
Agronomy.....	229 525	63 000	292 525
Animal Science.....	164 554	95 000	259 554
Dairy Production.....	83 578	27 500	111 078
Food Technology.....	33 910	25 000	58 910
Forestry.....	13 185	3 950	17 135
Home Economics.....	8 954	2 750	11 704
Horticulture.....	167 277	25 000	192 277
Veterinary Research.....	15 175	11 500	26 675
<i>Sub-total</i>	(939 259)	(332 850)	(1 272 109)
Organized Activities relating to Station (self-supporting):			
Agricultural Research Revolving Ac- count.....	.....	5 000	5 000
Farm Account Revolving Account.....	10 500	2 500	13 000
Corn Testing Revolving Account.....	.....	600	600
Soil Testing Revolving Account.....	500	1 300	1 800
Official Test Revolving Account.....	17 668	5 250	22 918
<i>Total, Self-Supporting</i>	(28 668)	(14 650)	(43 318)
Adams Fund.....	15 000	.....	15 000
Bankhead-Jones Fund.....	87 392	6 450	93 842
Hatch Fund.....	15 000	.....	15 000
Purnell Fund.....	52 000	8 000	60 000
Research and Marketing Fund.....	51 690	1 246	52 936
<i>Total, Federal</i>	(221 082)	(15 666)	(236 778)
<i>Total, Station</i>	(1 189 009)	(363 196)	(1 552 205)
Extension			
Farm and Home Advisers.....	327 000	.....	327 000
Illinois Farmers' Institute.....	6 516	8 940	15 456
State Agricultural Extension.....	165 896	22 500	188 396
<i>Sub-total</i>	(499 412)	(31 440)	(530 852)
Additional Cooperative Fund.....	9 000	1 737	10 737
Bankhead-Flannagan Fund.....	236 865	12 994	249 859
Capper-Ketcham Fund.....	36 720	1 463	38 183
Smith-Lever Fund (including Bankhead- Jones).....	413 619	117 550	531 169
<i>Total, Federal</i>	(696 204)	(133 744)	(829 948)
Extension Revolving Account.....	2 276	15 724	18 000
<i>Total, Extension</i>	(1 197 892)	(180 908)	(1 378 800)
<i>Total, College, Station, and Extension</i>	\$3 053 454	\$784 904	\$3 838 358

Resources for Budget

<i>College</i>	<i>University and Federal Funds</i>	<i>Estimated Income from Sales¹</i>	<i>Total Resources</i>
Administration.....	36 850	.....	36 850
Farm and Home Week.....	2 000	.....	2 000
Vocational Agriculture Service.....	21 580	.....	21 580
Agricultural Economics.....	59 917	.....	59 917
Agricultural Engineering.....	33 564	400	33 964
Agronomy.....	62 333	.....	62 333
Animal Science.....	112 245	22 500	134 745
Dairy Production.....	135 444	40 000	175 444
Food Technology.....	22 300	.....	22 300
Forestry.....	17 653	.....	17 653
Home Economics.....	139 721	.....	139 721
Horticulture.....	84 666	10 000	94 666
<i>Sub-total</i>	(728 273)	(72 900)	(801 173)

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

Resources for Budget (concluded)

<i>College</i>	<i>University and Federal Funds</i>	<i>Estimated Income from Sales¹</i>	<i>Total Resources</i>
Organized Activities relating to College (self-supporting):			
Dairy Creamery.....	.....	90 880	90 880
Home Economics Cafeteria.....	.....	15 300	15 300
<i>Total, Self-Supporting.....</i>	.....	(106 180)	(106 180)
<i>Total, College.....</i>	(728 273)	(179 080)	(907 353)
<i>Station</i>			
Administration.....	66 094	.....	66 094
Dixon Springs.....	52 460	45 000	97 460
Agricultural Economics.....	86 603	.....	86 603
Agricultural Engineering.....	52 094	.....	52 094
Agronomy.....	272 525	20 000	292 525
Animal Science.....	189 554	70 000	259 554
Dairy Production.....	91 078	20 000	111 078
Food Technology.....	58 910	.....	58 910
Forestry.....	17 135	.....	17 135
Home Economics.....	11 704	.....	11 704
Horticulture.....	174 777	17 500	192 277
Veterinary Research.....	24 675	2 000	26 675
<i>Sub-total.....</i>	(1 097 609)	(174 500)	(1 272 109)
Organized Activities relating to Station (self-supporting):			
Agricultural Research Revolving Ac- count.....	.....	5 000	5 000
Farm Account Revolving Account.....	.....	13 000	13 000
Corn Testing Revolving Account.....	.....	600	600
Soil Testing Revolving Account.....	.....	1 800	1 800
Official Test Revolving Account.....	.....	22 918	22 918
<i>Total, Self-Supporting.....</i>	.....	(43 318)	(43 318)
Adams Fund.....	15 000	.....	15 000
Bankhead-Jones Fund.....	93 842	.....	93 842
Hatch Fund.....	15 000	.....	15 000
Purnell Fund.....	60 000	.....	60 000
Research and Marketing Fund.....	52 936	.....	52 936
<i>Total, Federal.....</i>	(236 778)	.....	(236 778)
<i>Total, Station.....</i>	(1 334 387)	(217 818)	(1 552 205)
<i>Extension</i>			
Farm and Home Advisers.....	327 000	.....	327 000
Illinois Farmers' Institute.....	15 456	.....	15 456
State Agricultural Extension.....	188 396	.....	188 396
<i>Sub-total.....</i>	(530 852)	.....	(530 852)
Additional Cooperative Fund.....	10 737	.....	10 737
Bankhead-Flannagan Fund.....	249 859	.....	249 859
Capper-Ketcham Fund.....	38 183	.....	38 183
Smith-Lever Fund (including Bankhead- Jones).....	531 169	.....	531 169
<i>Total, Federal.....</i>	(829 948)	.....	(829 948)
Extension Revolving Account.....	.....	18 000	18 000
<i>Total, Extension.....</i>	(1 360 800)	(18 000)	(1 378 800)
<i>Total, College, Station, and Extension</i>	\$3 423 460	\$414 898	\$3 838 358

Summary Fund Statement — Income

	<i>College</i>	<i>Station</i>	<i>Extension</i>	<i>Total</i>
General University Funds.....	\$728 273	\$1 097 609	\$530 852	\$2 356 734
Restricted Funds:				
Federal Funds.....	236 778	829 948	1 066 726	
Estimated Income from Sales.....	217 818	18 000	414 898 ²	
<i>Total, Restricted Funds.....</i>	(179 080)	(454 596)	(847 948)	(1 481 624)
<i>Total.....</i>	\$907 353	\$1 552 205	\$1 378 800	\$3 838 358

¹ Expenditures may not exceed actual receipts if less than estimate.² 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 \$1000 for any one item.

Summary Fund Statement—Appropriations

	<i>College</i>	<i>Station</i>	<i>Extension</i>	<i>Total</i>
General University Funds.....	\$728 273	\$1 097 609	\$530 852	\$2 356 734
Estimated Income from Sales Re- served for Departmental Use.....	72 900	174 500	.....	247 400 ¹
<i>Total, Appropriations to De- partments</i>	(801 173)	(1 272 109)	(530 852)	(2 604 134)
Self-Supporting Accounts.....	106 180	43 318	18 000	167 498
Federal Funds.....	236 778	829 948	1 066 726	
<i>Total</i>	\$907 353	\$1 552 205	\$1 378 800	\$3 838 358

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Instruction (endowment income):			
Estimated new projects and renewals.....	.....	\$ 200	\$ 200
Organized Research (gifts):			
Estimated new projects and renewals.....	\$140 000	35 000	175 000
<i>Sub-total</i>	(140 000)	(35 200)	(175 200)

United States Training and Research Programs

Organized Research:

Estimated new projects and renewals.....	5 000	2 000	7 000
<i>Total</i>	\$145 000	\$37 200	\$182 200

*Explanations of symbols in titles:
C = College; S = Station; E = Extension*

*Salaries and Wages***Administration**

1. H. P. Rusk, Dean of College of Agriculture.....	C-BY33	\$ 4 200
Director of Agricultural Experiment Station.....	S-BY33	4 200
Director of Extension Service in Agriculture and Home Economics		
Professor, Cattle Husbandry.....	C-AY	.....
(See Smith-Lever Fund).....	E-BY34	(4 100)
(Total Salary).....		(12 500)
2. J. C. Blair, Dean and Professor, <i>Emeritus</i> (From Re- tiring Allowances).....		(3 662)
3. R. R. Hudelson, Associate Dean.....	C-DY	9 750
Professor, Agricultural Economics.....	C-AY	.....
4. F. H. Rankin, Assistant Dean, <i>Emeritus</i> (From Re- tiring Allowances).....		(2 476)
5. J. C. Spitler, Associate Director of Extension Service in Agriculture and Home Economics (E); State Leader of Farm Advisers (E)		
Professor, Agricultural Extension.....	C-AY15	I 500
(See Smith-Lever Fund).....	E-DY85	(8 250)
(Total Salary).....		(9 750)
6. W. E. Carroll, Associate Director of Agricultural Ex- periment Station.....	S-DY	9 750
Professor, Animal Science.....	C-AY	.....
7. H. W. Bean, Assistant to the Dean.....	C-DY16	900
Assistant to the Director.....	S-DY67	3 800
Assistant Professor, Animal Science.....	DY17	(1 000)
(Total Salary).....		(5 700)
8. _____, Station Statistician.....	S-DY	6 000
9. G. C. Decker, Entomologist.....	S-AY22	I 300
(From State Natural History Survey).....	DY78	(4 500)
(Total Salary).....		(5 800)

¹If income of \$247,400 is not realized, appropriations to departments will be reduced accordingly.

10. Hadley Read, Extension Editor and Assistant Professor, Agricultural Extension.....	{ C-D21 S-DY9	880 520
(See Smith-Lever Fund).....	E-DY70	(4 000)
(Total Salary).....		(5 400)
11. Anna C. Glover, Editor of Publications, with rank of Associate Professor (S, E).....	S-A65	3 400
(See Hatch Fund).....	S-A35	(1 800)
(Total Salary).....		(5 200)
12. A. W. Janes, Assistant Editor of Publications, with rank of Instructor.....	S-DY62	2 600
(See Hatch Fund)	S-DY38	(1 600)
(Total Salary).....		(4 200)
13. _____, Assistant Editor of Publications, with rank of Instructor.....	S-DY	4 000
14. Margaret P. McGlothlin, Assistant Editor of Publications, with rank of Instructor.....	S-DY50	1 800
15. C. D. Smith, Administrative Assistant, with rank of Assistant Professor.....	C-DY	5 000
16. Nonacademic Salaries.....	{ C-H S-H	8 370 16 224
Total, Nonacademic Salaries.....		(24 594)
Total, Salaries, College.....		(30 600)
Total, Salaries, Station.....		(53 594)
Total, Salaries.....	I	(84 194)
Wages, College.....		1 000
Wages, Station.....		1 500
Total, Wages.....		(2 500)
Total, Salaries and Wages, College.....		(31 600)
Total, Salaries and Wages, Station.....		(55 094)
Total, Salaries and Wages.....		(86 694)

Expense and Equipment

COLLEGE		
Expense		3 250
Equipment		500
Contingent		1 500
Total, College.....		(5 250)
STATION		
Expense		7 500
Equipment		1 000
Contingent		2 500
Total, Station.....		(11 000)
Total, Expense and Equipment.....		(16 250)
Total, Administration, College.....	\$	36 850
Total, Administration, Station.....	\$	66 094
Total, Administration.....	\$	102 944

Farm and Home Week

Expense and Equipment		
Expense	\$	2 000
Total, Farm and Home Week.....	\$	2 000

Agricultural Research Revolving Account (Entire budget from receipts)

Expense and Equipment		
Expense	\$	5 000
Total, Agricultural Research Revolving Account...	\$	5 000

*Vocational Agriculture Service**Salaries and Wages*

1. Melvin Henderson, Associate Professor, Vocational Agriculture	C-AY	\$ 5 750
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2. H. J. Rucker, Assistant Professor, Vocational Agriculture	C-DY	4 800
3. W. H. Witt, Assistant Professor, Vocational Agriculture	C-DY	4 800
4. Nonacademic Salaries.....	C-H	2 430
<i>Total, Salaries.....</i>	I	(17 780)
Wages		300
<i>Total, Salaries and Wages.....</i>		(18 080)
<i>Expense and Equipment</i>		
Expense		3 500
<i>Total, Vocational Agriculture Service.....</i>		\$ 21 580

Dixon Springs Experiment Station*Salaries and Wages*

1. W. G. Kammade, Chairman, Dixon Springs Experiment Station	S-DY5	\$ 500
(See Animal Science, Item 10)		
2. R. J. Webb, Associate Professor, Agricultural Extension and Agricultural Research; Superintendent, Dixon Springs Experiment Station.....	S-AY59	3 700 ¹
(See Bankhead-Jones Fund).....	S-AY29	(1 800)
(See State Agricultural Extension).....	E-AY12	(750)
(<i>Total Salary</i>).....		(6 250)
3. W. R. Boggess, Associate Professor, Forest Research .....		.....
(<i>Salary under Forestry</i>)		
4. J. M. Lewis, First Assistant, Agricultural Research; Assistant Superintendent, Dixon Springs Experiment Station.....	S-DY77	3 100 ¹
(See Bankhead-Jones Fund).....	S-DY23	(900)
(<i>Total Salary</i>).....		(4 000)
5. G. E. McKibben, First Assistant, Agricultural Research; Assistant, Agricultural Extension.....	S-DY70	2 800 ²
(See State Agricultural Extension).....	E-DY30	(1 200)
(<i>Total Salary</i>).....		(4 000)
6. Nonacademic Salaries.....	S-H	21 360
<i>Total, Salaries.....</i>	I	(31 460)
Wages		II 000
<i>Total, Salaries and Wages.....</i>		(42 460)
<i>Expense and Equipment</i>		
Expense		45 000
Equipment		10 000
<i>Total, Expense and Equipment.....</i>		(55 000)
<i>Total, Dixon Springs Experiment Station.....</i>		\$ 97 460

*Salaries and Wages***Agricultural Economics**

1. H. C. M. Case, Professor, Agricultural Economics and Farm Management Research; Head of Department	{ C-A50 S-AY50	\$ 4 070 5 430 (9 500)
(<i>Total Salary</i>).....		.....
2. R. R. Hudelson, Professor.....		
(<i>Salary under Administration</i>)		
3. J. W. Lloyd, Professor, Fruit and Vegetable Marketing, <i>Emeritus</i>.....		.....³
4. C. L. Stewart, Professor, Agricultural Economics and Land Economics Research.....	{ C-A50 S-AY33 S-AY17	3 300 2 950 (1 450) (7 700)
(See Purnell Fund).....		
(<i>Total Salary</i>).....		

¹ Perquisites valued at \$300 furnished for convenience of the employee.² Perquisites valued at \$120 furnished for convenience of the employee.³ Retiring allowance payable by Retirement System.

[June 15

5.	L. J. Norton, Professor, Agricultural Economics and Agricultural Marketing Research.....	{ C-A60 S-AY40	4 500 4 000
	(See Agronomy).....		.....
	(Total Salary).....		(8 500)
6.	R. C. Ashby, Professor, Livestock Marketing and Livestock Marketing Research.....	{ C-A30 S-A31 S-A39	1 920 1 980 (2 500)
	(See Research and Marketing Fund).....	S-A39	.....
	(See Animal Science).....		.....
	(Total Salary).....		(6 400)
7.	M. L. Mosher, Professor, Farm Management Extension and Farm Management Research		
	(See Bankhead-Jones Fund).....	S-A50	(3 500)
	(See Smith-Lever Fund).....	E-A50	(3 500)
	(Total Salary).....		(7 000)
8.	E. J. Working, Professor, Agricultural Economics and Prices and Statistics Research.....	{ C-A60 S-A14 S-A26	4 320 1 030 (1 850)
	(See Purnell Fund).....	S-A26	.....
	(Total Salary).....		(7 200)
9.	P. E. Johnston, Professor, Agricultural Economics and Farm Management Research.....	{ C-A67 S-A33	4 690 2 310
	(Total Salary).....		(7 000)
10.	G. L. Jordan, Professor, Agricultural Economics and Prices and Statistics Research.....	{ C-A35 S-AY65	2 020 5 180
	(Total Salary).....		(7 200)
11.	R. C. Ross, Professor, Agricultural Economics and Farm Management Research.....	{ C-A75 S-AY25	4 570 2 030
	(Total Salary).....		(6 600) ¹
12.	R. W. Bartlett, Professor, Agricultural Economics and Agricultural Marketing Research.....	{ C-A25 S-AY75	1 400 5 600
	(See Dairy Production).....		.....
	(Total Salary).....		(7 000)
13.	D. E. Lindstrom, Professor, Rural Sociology and Rural Sociology Research.....	{ C-A55 S-AY45	3 250 3 550
	(See Sociology).....		.....
	(Total Salary).....		(6 800) ²
14.	J. B. Andrews, Professor, Farm Management Extension and Research		
	(From Trust Farm Management Fund).....	S-AY50	(3 500)
	(See State Agricultural Extension).....	E-AY50	(3 500)
	(Total Salary).....		(7 000)
15.	R. H. Wilcox, Associate Professor, Farm Management Research	S-AY65	4 000
	(See Purnell Fund).....	S-AY35	(2 200)
	(Total Salary).....		(6 200)
16.	J. B. Cunningham, Associate Professor, Farm Management Extension		
	(See Smith-Lever Fund).....	E-AY	(6 200)
17.	H. W. Hannah, Associate Professor, Agricultural Economics and Agricultural Economics Research.....	{ C-A25 S-A75	1 500 4 500
	(Total Salary).....		(6 000)
18.	J. E. Wills, Associate Professor, Farm Management and Farm Management Extension and Research.....	{ C-A30 S-AY37 E-AY33	1 560 2 590 (2 250)
	(See State Agricultural Extension).....	E-AY33	.....
	(Total Salary).....		(6 400)

¹ On leave of absence with pay from February 1 to August 1, 1949.² On leave of absence with pay from July 1, 1948, to January 1, 1949.

19. E. H. Regnier, Associate Professor, Rural Sociology and Rural Sociology Extension.....	C-A25 E-AY75	1 200 (4 800)
(See Smith-Lever Fund).....		(6 000)
(Total Salary).....		
20. L. F. Stice, Associate Professor, Agricultural Economics Extension (See Smith-Lever Fund).....	E-AY	(5 500)
21. L. H. Simerl, Associate Professor, Agricultural Economics Extension (See Bankhead-Flannagan Fund).....	E-AY	(5 500)
22. A. T. Anderson, Assistant Professor, Agricultural Economics Extension (See State Agricultural Extension).....	E-DY	(5 500)
23. R. J. Mutti, Assistant Professor, Agricultural Economics and Agricultural Marketing Research.....	C-D70 S-DY10 S-DY20	3 180 620 (1 200) (5 000)
(See Purnell Fund).....		
(Total Salary).....		
24. R. A. Kelly, Assistant Professor, Agricultural Economics and Fruit and Vegetable Marketing Research (See Research and Marketing Fund).....	C-D25 S-DY25	1 000 (1 500) (2 500)
(Also paid \$2,500 by U. S. Department of Agriculture).....		
25. G. B. Whitman, Assistant Professor, Farm Management Extension (See State Agricultural Extension).....	E-DY	(5 250)
26. F. J. Reiss, Assistant Professor, Farm Management Research (See Bankhead-Jones Fund).....	S-DY68 S-DY32	3 400 (1 600) (5 000)
(Total Salary).....		
27. F. A. Stewart, Assistant Professor, Farm Management Research (From TVA Farm Account Studies) ..	S-DY	(5 000)
28. W. D. Buddemeier, Assistant Professor, Agricultural Economics	C-D	4 000
29. W. J. Wills, Assistant Professor, Livestock Marketing Research (See Research and Marketing Fund).....	S-DY	(4 400)
30. A. B. Paul, Assistant Professor, Food Industry Research (Salary under Food Technology) .....	....
31. —————, Assistant Professor, Rural Sociology Research (See Research and Marketing Fund).....	S-DY	(5 000)
32. W. N. Thompson, Instructor, Agricultural Economics First Assistant, Farm Management Research.....	C-D80 S-DY20	2 775 925 (3 700)
(Total Salary).....		
33. A. C. Ruwe, First Assistant, Farm Management.....	S-DY32 S-DY68	1 200 (2 500) (3 700)
(See Purnell Fund).....		
34. C. L. Folse, Lecturer in Sociology.....	C-D25 S-DY75	900 3 600 (4 500)
First Assistant, Rural Sociology Research.....		
(Total Salary).....		
35. G. A. Jackson, Jr., First Assistant, Fruit and Vegetable Marketing (See Research and Marketing Fund).....	S-DY	(3 600)
36. A. G. Mueller, Assistant, Farm Management.....	S-DY	3 600
37. W. N. Stevenson, Assistant, Farm Management (From Trust Farm Management Fund).....	S-DY75	(3 400)
38. —————, Assistant (See Purnell Fund).....	S-DY	(2 400)

39.	2.50 Part-time Assistants.....	C-E	7 120
1.50	Part-time Assistants.....	S-DY	5 060
	Total, Part-time Assistants.....		(12 180)
40.	Nonacademic Salaries.....	{ C-H S-H	I 392 II 838
	Total, Nonacademic Salaries.....		(13 230)
	Total, Salaries, College.....		(58 667)
	Total, Salaries, Station.....		(75 393)
	Total, Salaries.....	I	(134 060)
Wages,	Station.....		I 210
	Total, Salaries and Wages, College.....		(58 667)
	Total, Salaries and Wages, Station.....		(76 603)
	Total, Salaries and Wages.....		(135 270)
<i>Expense and Equipment</i>			
COLLEGE			
	Expense		I 250
	Total, College.....		(1 250)
STATION			
	Expense		9 000
	Equipment		I 000
	Total, Station.....		(10 000)
	Total, Expense and Equipment.....		(11 250)
	Total, Agricultural Economics, College.....		\$ 59 917
	Total, Agricultural Economics, Station.....		\$ 86 603
	Total, Agricultural Economics.....		\$146 520

Farm Account Revolving Account (Entire budget from receipts)

<i>Salaries and Wages</i>			
1.	Nonacademic Salaries.....	H	\$ 5 376
Wages			5 124
	Total, Salaries and Wages.....		(10 500)
<i>Expense and Equipment</i>			
	Expense		2 500
	Total, Farm Account Revolving Account.....		\$ 13 000

Agricultural Engineering			
1.	E. W. Lehmann, Professor and Head of Department.....	{ C-A50 S-AY50	\$ 3 640 4 860 (8 500)
2.	R. I. Shawl, Professor, Farm Machinery.....	C-A	6 160
3.	D. G. Carter, Professor, Farm Structures and Farm Structures Research.....	{ C-A40 S-AY60	2 750 5 500 (8 250)
4.	A. L. Young, Associate Professor, Farm Power.....	C-A	5 320
5.	R. C. Hay, Associate Professor, Soil Conservation and Soil Conservation Research and Executive Secretary, State Soil Conservation Districts Board.....	{ C-A25 S-AY75	1 200 4 800 (6 000)
6.	K. H. Hinchcliff, Assistant Professor, Farm Structures Extension and Farm Structures Research (See Smith-Lever Fund).....	E-DY50	(3 000)
	(See Bankhead-Jones Fund).....	S-DY50	(3 000)
	(Total Salary).....		(6 000)
7.	F. W. Andrew, Assistant Professor, Agricultural Engineering Extension (See Smith-Lever Fund).....	E-DY	(4 600)
8.	J. G. Andros, Assistant Professor, Farm Structures Extension (See Bankhead-Flannagan Fund).....	E-DY	(4 400)

9.	Assistant Professor, Food Technology and Food Technology Research.....	.....
	(Salary under Food Technology)	
10.	H. P. Bateman, Associate (See Bankhead-Jones Fund).....	S-DY (4 000) { C-D ₂₅ 800 S-DY ₇₅ 3 200
11.	J. H. Ramser, Associate.....	{ S-DY ₇₅ (4 000) (Total Salary).....
12.	J. A. Weber, First Assistant (See Bankhead-Jones Fund).....	S-DY ₄₂ 1 700 S-DY ₅₈ (2 300) (Total Salary).....
13.	B. F. Muirheid, Instructor in Agricultural Engineering Extension (See State Agricultural Extension).....	E-DY ₄₉ (2 100) (See Smith-Lever Fund).....
	(Total Salary).....	E-DY ₅₁ (2 150) { C-D ₂₅ 760 S-DY ₇₅ 3 040 (3 800)
14.	W. F. Lytle, Instructor.....	{ C-D ₅₀ 1 540 S-DY ₅₀ 2 060 (3 600)
15.	J. O. Curtis, Instructor.....	{ C-D ₅₀ 1 540 S-DY ₅₀ 2 060 (3 600)
16.	—, Instructor, Farm Machinery and Farm Machinery Research.....	{ C-D ₂₅ 960 S-DY ₇₅ 3 840 (4 800)
17.	(Total Salary).....	
17.	A. R. Ayers, Assistant in Agricultural Engineering Extension (See State Agricultural Extension).....	E-DY (3 600) { C-D ₅₀ 1 540 S-DY ₅₀ 2 060 (3 600)
18.	D. L. Firor, Assistant.....	{ C-D ₅₀ 1 540 S-DY ₅₀ 2 060 (3 600)
19.	(Total Salary).....	
19.	M. W. Forth, Assistant.....	S-DY ₅₀ 1 650
	(From Trust Public Service Company of Northern Illinois — Application of Electricity to Field Op- erations)	S-DY ₅₀ (1 650) (3 300)
20.	0.5 Part-time Assistant.....	S-DY 1 440
21.	Nonacademic Salaries.....	{ C-H 5 444 S-H 14 044 Total, Nonacademic Salaries..... (19 488) Total, Salaries, College..... (30 114) Total, Salaries, Station..... (48 194) Total, Salaries..... I (78 308)
	Wages, College.....	750
	Wages, Station.....	750
	Total, Wages.....	(1 500)
	Total, Salaries and Wages, College.....	(30 864)
	Total, Salaries and Wages, Station.....	(48 944)
	Total, Salaries and Wages.....	(79 808)
	<i>Expense and Equipment</i>	
	COLLEGE	
	Expense	2 100
	Equipment	1 000
	Total, College.....	(3 100)
	STATION	
	Expense	2 450
	Equipment	700
	Total, Station.....	(3 150)
	Total, Expense and Equipment.....	(6 250)
	Total, Agricultural Engineering, College.....	\$ 33 964
	Total, Agricultural Engineering, Station.....	\$ 52 094
	Total, Agricultural Engineering.....	\$ 86 058

Cooperative Investigations*Salaries and Wages*

TRUST: ALUMINUM COMPANY OF AMERICA — FARM STRUCTURES

1. R. W. Whitaker, Special Research Assistant.....	S-DY	\$ 4 000
TRUST: PUBLIC SERVICE COMPANY OF NORTHERN ILLINOIS — APPLICATION OF ELECTRICITY TO FIELD OPERATIONS		
1. F. M. Crawford, Assistant Professor, Rural Electrification Research.....	S-DY	\$ 4 800

*Salaries and Wages***Agronomy**

1. W. L. Burlison, Professor, Crop Production and Crop Production Research; Head of Department.....	C-A50 S-AY50	\$ 4 180 5 570 (9 750)
2. C. F. Hottes, Consulting Plant Physiologist, <i>Emeritus</i> . (See Botany).....		(453) (2 254) (2 707)
3. F. C. Bauer, Professor, Soil Fertility and Soil Experiment Fields Research.....	C-A20 S-AY80	1 380 7 370 (8 750)
4. J. C. Hackleman, Professor, Crops Extension (See Smith-Lever Fund).....	E-AY	(7 500) ¹
5. E. E. DeTurk, Professor, Soil Fertility, and Soil Fertility Research and Soil Analysis Research.....	C-A50 S-AY50	3 210 4 290 (7 500)
6. R. S. Smith, Professor, Soil Physics, Soil Physics Research and Soil Survey Research, <i>Emeritus</i>.....		....²
7. C. M. Woodworth, Professor, Plant Genetics and Plant Genetics Research.....	C-A40 S-AY60	2 670 5 330 (8 000)
8. G. H. Dungan, Professor, Crop Production and Crop Production Research.....	C-A60 S-AY40	3 550 3 150 (6 700)
9. L. J. Norton, Professor, Agricultural Economics and Agricultural Marketing Research..... (Salary under Agricultural Economics).....		....
10. Benjamin Koehler, Professor, Crop Pathology and Crop Pathology Research.....	C-A20 S-AY80	1 060 5 640 (6 700)
11. O. H. Sears, Professor, Soil Biology and Soil Biology Research	C-A50 S-AY50	2 790 3 710 (6 500)
12. D. C. Wimer, Professor, Soil Physics.....	C-A	6 200
13. R. H. Bray, Professor, Soil Fertility and Soil Analysis Research	C-A20 S-AY80	1 100 5 900 (7 000)
14. O. T. Bonnett, Professor, Plant Genetics and Plant Genetics Research.....	C-A33 S-AY67	1 830 4 870 (6 700) ³
15. J. E. Giesecking, Professor, Soil Physics, Soil Physics Research and Soil Survey Research.....	C-A20 S-AY80	1 100 5 900 (7 000)
(Total Salary).....		

¹ On leave of absence with pay from March 1 to September 1, 1949.

² Retiring allowance payable by Retirement System.

³ On leave of absence with one-half pay for 1948-1949.

16.	R. W. Jugenheimer, Professor, Plant Genetics and Plant Genetics Research.....	C-A ₃₃ S-AY ₆₇	1 900 5 100 (7 000)
	(Total Salary).....		
17.	A. L. Lang, Professor, Soil Experiment Fields Re- search	S-AY	7 000
18.	F. H. Crane, Professor, Soil Fertility.....	C-A	6 000
19.	C. M. Linsley, Associate Professor, Soil Extension (See Smith-Lever Fund).....	E-AY	(7 000)
20.	R. F. Fuelleman, Associate Professor, Crop Production and Crop Production Research.....	C-A ₃₃ S-AY ₆₇	1 700 4 500 (6 200)
	(Total Salary).....		
21.	E. D. Walker, Extension Soil Conservationist; Asso- ciate Professor, Agronomy Extension (See Smith-Lever Fund).....	E-AY	(5 600)
22.	L. T. Kurtz, Associate Professor, Soil Fertility and Soil Analysis Research.....	C-A ₂₀ S-AY ₈₀	870 4 630 (5 500)
	(Total Salary).....		
23.	S. W. Melsted, Associate Professor, Soil Analysis Re- search	S-AY	5 500
24.	R. T. Odell, Associate Professor, Soil Physics and Soil Survey Research.....	C-A ₂₅ S-AY ₇₅	1 300 5 200 (6 500)
	(Total Salary).....		
25.	H. J. Snider, Assistant Professor, Soil Experiment Fields Research.....	S-DY	4 500
26.	R. S. Stauffer, Assistant Professor, Soil Physics, Soil Physics Research and Soil Survey Research.....	C-D ₄₀ S-DY ₆₀	1 830 3 670 (5 500)
	(Total Salary).....		
27.	E. P. Whiteside, Assistant Professor, Soil Physics and Soil Survey Research.....	C-D ₂₀ S-DY ₃₃ (See Bankhead-Jones Fund).....	870 1 930 S-DY ₄₇ (2 700) (5 500)
	(Total Salary).....		
28.	H. L. Wascher, Assistant Professor, Soil Survey Re- search	S-DY	5 250
29.	E. B. Earley, Assistant Professor, Soil Fertility Re- search	S-DY ₆₅ S-DY ₃₅ (From Trust Funk, Corn Industries).....	3 550 (1 950) (5 500)
	(Total Salary).....		
30.	L. B. Miller, Assistant Professor, Soil Experiment Fields Research.....	S-DY	4 500
31.	C. H. Farnham, Assistant Professor, Crop Production Research and Soil Experiment Fields Research..	S-DY	4 800
32.	A. U. Thor, Assistant Professor, Agronomy Extension and Soil Fertility Research (See State Agricultural Extension).....	E-DY ₅₈ S-DY ₄₂ (See Bankhead-Jones Fund).....	(2 920) (2 080) (5 000)
	(Total Salary).....		
33.	R. O. Weibel, Assistant Professor, Crop Production Research and Plant Genetics Research (See Bankhead-Jones Fund).....	S-DY	(5 200)
34.	W. F. Purnell, Assistant Extension Soil Conserva- tionist; Assistant Professor, Agronomy Extension (See State Agricultural Extension).....	E-DY ₅₁ S-DY ₄₉ (From State Soil Conservation Districts Board).....	(2 550) (2 450) (5 000)
	(Total Salary).....		
35.	Alfred Tate, Assistant Extension Soil Conserva- tionist; Assistant Professor, Agronomy Extension (See State Agricultural Extension).....	E-DY ₃₂ S-DY ₆₈ (From Soil Conservation Service).....	(1 500) (3 250) (4 750)
	(Total Salary).....		

36. W. O. Scott, Assistant Professor, Crops Extension (See Bankhead-Flannagan Fund).....	E-DY	(4 500)
37. J. B. Fehrenbacher, Assistant Professor, Soil Physics Research and Soil Survey Research (See Bankhead-Jones Fund).....	S-DY	(4 500)
38. P. T. Veale, Assistant Professor, Soil Survey Research	S-DY	4 500
39. P. E. Johnson, Assistant Professor, Soil Experiment Fields Research.....	S-DY	4 500
40. E. R. Leng, Assistant Professor, Plant Genetics and Plant Genetics Research.....	{C-D25 S-DY75	{840 3 360 (4 200)
(Total Salary).....		
41. C. J. Badger, Associate, Soil Experiment Fields Re- search	S-DY	4 000
42. S. A. Watson, First Assistant, Soil Fertility Research.. (From Trust Funk, Corn Industries).....	{S-DY81 S-DY19	{3 400 (800) (4 200)
(Total Salary).....		
43. W. J. Armon, First Assistant, Soil Experiment Fields Research	S-DY	3 700
44. W. E. Kennedy, Instructor, Crop Production	C-D	3 300
45. J. C. Anderson, First Assistant, Soil Fertility Research, <i>Emeritus</i>		1
46. J. D. Alexander, Assistant, Soil Survey Research.....	S-DY	3 200
47. M. M. Mortland, Assistant, Soil Survey Research....	S-DY	3 200
48. D. A. Vinson, Assistant, Soil Experiment Fields Re- search	S-DY	3 200
49. F. W. Slife, Assistant, Crop Production and Crop Pro- duction Research	{C-D50 S-DY50	{1 370 1 830 (3 200)
(Total Salary).....		
50. D. L. Lynch, Assistant, Soil Biology.....	{C-D25 S-DY22	{640 760
(See Hatch Fund).....	S-DY53	(1 800) (3 200)
(Total Salary).....		
51. W. F. Spencer, Assistant, Soil Survey Research.....	S-DY	3 200
52. B. W. Ray, Assistant, Soil Survey Research (See Bankhead-Jones Fund).....	S-DY	(3 400)
53. _____, Assistant, Soil Experiment Fields Re- search	S-DY	3 200
54. J. W. Pendleton, Assistant, Crop Production Research (See Hatch Fund).....	{S-DY51 S-DY49	{1 640 (1 560) (3 200)
(Total Salary).....		
55. _____, Assistant, Crop Pathology Research..	S-DY	3 200
56. R. H. Rust, Assistant, Soil Survey Research (See Research and Marketing Fund).....	S-DY	(3 200)
57. _____, Assistant, Soil Survey Research (See Research and Marketing Fund).....	S-DY	(3 200)
58. .50 Part-time Assistant.....	C-E	1 500
1.00 Part-time Assistant.....	S-DY	3 200
Total, Part-time Assistants.....		(4 700)
59. Nonacademic Salaries.....	{C-H S-H	{5 843 57 575 (63 418)
Total, Nonacademic Salaries.....		
Total, Salaries, College.....		57 033
Total, Salaries, Station.....		219 525
Total, Salaries.....	I	(276 558)
Wages, College.....		2 000
Wages, Station.....		10 000
Total, Wages.....		(12 000)
Total, Salaries and Wages, College.....		(59 033)
Total, Salaries and Wages, Station.....		(229 525)
Total, Salaries and Wages.....		(288 558)

¹ Retiring allowance payable by Retirement System.

Expense and Equipment

COLLEGE	
Expense	2 500
Equipment	800
<i>Total, College</i>	(3 300)
STATION	
Expense	58 000
Equipment	5 000
<i>Total, Station</i>	(63 000)
<i>Total, Expense and Equipment</i>	(66 300)
<i>Total, Agronomy, College</i>	\$ 62 333
<i>Total, Agronomy, Station</i>	\$292 525
<i>Total, Agronomy</i>	\$354 858

Corn Testing Revolving Account (Entire budget from receipts)

<i>Expense and Equipment</i>	
Expense	\$ 600
<i>Total, Corn Testing Revolving Account</i>	\$ 600

Soil Testing Revolving Account (Entire budget from receipts)

<i>Salaries and Wages</i>	
Wages	\$ 500
<i>Expense and Equipment</i>	
Expense.....	1 300
<i>Total, Soil Testing Revolving Account</i>	\$ 1 800

Cooperative Investigations

<i>Salaries and Wages</i>	
ILLINOIS COAL STRIP-MINE AREAS	
1. A. F. Grandt, Special Research First Assistant, Soil Experiment Fields and Crop Production.....	DY \$ 3 200

	Animal Science	
Salaries and Wages		
1. L. E. Card, Professor and Head of Department.....	{ C-A50 S-AY50	3 860 5 140 (9 000)
(Total Salary).....		
2. H. P. Rusk, Professor, Cattle Husbandry.....		.....
(Salary under Administration).....		
3. H. S. Grindley, Professor, Animal Nutrition, <i>Emeritus</i> (From Retiring Allowances).....		(2 000)
4. J. L. Edmonds, Professor, Horse Husbandry and Horse Husbandry Research.....	{ C-A75 S-AY25	4 980 2 220 (7 200)
(Total Salary).....		
5. W. E. Carroll, Professor.....		.....
(Salary under Administration).....		
6. H. H. Mitchell, Professor, Animal Nutrition and Animal Nutrition Research.....	{ C-A20 S-AY65	1 420 6 140 (1 440)
(See Adams Fund).....	S-AY15	
(Total Salary).....		(9 000)
7. R. C. Ashby, Professor, Livestock Marketing and Livestock Marketing Research.....		.....
(Salary under Agricultural Economics).....		
8. Elmer Roberts, Professor, Animal Genetics and Animal Genetics Research.....	{ C-A40 S-AY36	2 500 3 020 (1 980) (7 500)
(See Adams Fund).....	S-AY24	
(Total Salary).....		
9. Sleeter Bull, Professor, Meats and Meat Research.....	{ C-A60 S-AY22	3 700 1 800 (1 500) (7 000)
(See Purnell Fund).....	S-AY18	
(Total Salary).....		

10. W. G. Kammlade, Professor.....	{ C-A25 S-AY70	1 700 6 300
(See Dixon Springs).....	S-DY5	(500)
(Total Salary).....		(8 500)
11. R. R. Snapp, Professor.....	{ C-A50 S-AY50	3 220 4 280
(Total Salary).....		(7 500)
12. T. S. Hamilton, Professor, Animal Nutrition and Animal Nutrition Research.....	{ C-A40 S-AY49	2 830 4 500
(See Adams Fund).....	S-AY11	(1 080)
(Total Salary).....		(8 500)
13. E. T. Robbins, Professor, Animal Husbandry Extension, <i>Emeritus</i>		¹
14. J. L. Krider, Professor.....	{ C-A50 S-AY50	3 220 4 280
(Total Salary).....		(7 500)
15. H. G. Russell, Professor, Animal Science Extension (See Smith-Lever Fund).....	E-AY	(6 750)
16. H. M. Scott, Professor.....	{ C-AY50 S-A50	3 210 4 290
(Total Salary).....		(7 500)
17. B. C. Johnson, Associate Professor, Animal Nutrition and Animal Nutrition Research.....	{ C-A20 S-AY80	950 5 050
(Total Salary).....		(6 000)
18. A. V. Nalbandov, Associate Professor, Animal Physiology and Animal Physiology Research.....	{ C-A20 S-AY80	900 4 800
(Total Salary).....		(5 700)
19. C. W. Crawford, Assistant Professor, Horse Husbandry and Horse Husbandry Research.....	{ C-D50 S-DY50	2 060 2 740
(Total Salary).....		(4 800)
20. H. W. Bean, Assistant Professor.....	{ C-DY8 S-DY9	380 620
(See Administration, Item 7)		
21. Harry Spector, Assistant Professor, Animal Nutrition and Animal Nutrition Research.....	{ C-D20 S-DY21	760 1 040
(See Bankhead-Jones Fund).....	S-DY59	(3 000)
(Total Salary).....		(4 800)
22. F. C. Francis, Assistant Professor.....	{ C-D50 S-DY50	2 060 2 740
(Total Salary).....		(4 800)
23. S. F. Ridlen, Assistant Professor, Poultry Extension (See Smith-Lever Fund).....	E-DY	(5 000)
24. Marian F. James, Assistant Professor.....	S-DY	4 500
25. S. W. Terrill, Instructor and First Assistant.....	{ C-D30 S-DY70	1 090 3 410
(Total Salary).....		(4 500)
26. G. R. Carlisle, Instructor, Animal Science Extension (See State Agricultural Extension).....	E-DY	(4 500)
27. U. S. Garrigus, Instructor and First Assistant.....	{ C-D50 S-DY50	1 930 2 570
(Total Salary).....		(4 500)
28. M. Helen Keith, First Assistant, Animal Nutrition, <i>Emerita</i> (From Retiring Allowances).....		(879)
29. Jessie R. Beadles, Assistant, Animal Nutrition.....	S-DY59	1 880
(See Adams Fund).....	S-DY41	(1 320)
(Total Salary).....		(3 200)

¹ Retiring allowance payable by Retirement System.

30. Marjorie Edman, Research Assistant, in charge of Literature Survey.....	S-DY	3 900
31. W. T. Haines, Assistant, Animal Nutrition.....	S-DY	2 100
(See Bankhead-Jones Fund).....	S-DY	(1 900)
(Total Salary).....		(4 000)
32. Barbara L. Chase, Assistant, Animal Nutrition (See Research and Marketing Fund).....	S-DY	(2 700)
33. W. E. Shaklee, Assistant (See Bankhead-Jones Fund).....	S-DY	(3 200)
34. 2.50 Part-time Assistants.....	C-E	6 570
4.00 Part-time Assistants.....	S-DY	11 130
Total, Part-time Assistants.....		(17 700)
35. Nonacademic Salaries.....	{ C-H S-H	37 155 73 014
Total, Nonacademic Salaries.....		(110 169)
Total, Salaries, College.....		(84 495)
Total, Salaries, Station.....		(161 554)
Total, Salaries.....	I	(246 049)
Wages, College.....		2 000
Wages, Station.....		3 000
Total, Wages.....		(5 000)
Total, Salaries and Wages, College.....		(86 495)
Total, Salaries and Wages, Station.....		(164 554)
Total, Salaries and Wages.....		(251 049)

Expense and Equipment

COLLEGE		
Expense		44 250
Equipment		3 500
Contingent		500
Total, College.....		(48 250)
STATION		
Expense		88 500
Equipment		5 000
Contingent		1 500
Total, Station.....		(95 000)
Total, Expense and Equipment.....		(143 250)
Total, Animal Science, College.....		\$134 745
Total, Animal Science, Station.....		\$259 554
Total, Animal Science.....		\$394 299

Dairy Production

<i>Salaries and Wages</i>		
1. G. W. Salisbury, Professor and Head of Department.....	{ C-A50 S-AY50	\$ 3 960 5 200 (9 250)
(Total Salary).....		
2. H. A. Ruehe, Professor, Dairy Manufactures and Dairy Manufactures Research.....	{ C-A50 S-AY50	3 430 4 570 (8 000)
(Total Salary).....		
3. W. L. Gaines, Professor, Milk Production and Milk Production Research.....	S-AY70	4 900
(See Hatch Fund).....	S-AY30	(2 100)
(Total Salary).....		(7 000)
4. M. J. Prucha, Professor, <i>Emeritus</i>.....		.....
5. W. W. Yapp, Professor, Dairy Cattle Husbandry and Dairy Cattle Research.....	{ C-A50 S-AY50	3 210 4 290 (7 500) ²
(Total Salary).....		
6. C. S. Rhode, Professor, Dairy Husbandry Extension (See Smith-Lever Fund).....	E-AY	(7 500)

¹ Retiring allowance payable by Retirement System.² On leave of absence with pay from August 1, 1948, to February 1, 1949.

[June 15

7. W. B. Nevens, Professor, Dairy Cattle Feeding and Dairy Cattle Feeding Research.....	{ C-A25 S-AY59	1 540 4 960
(See Hatch Fund).....	S-AY16	(1 200)
(Total Salary).....		(7 700)
8. O. R. Overman, Professor, Dairy Chemistry and Dairy Chemistry Research.....	{ C-A25 S-AY75	1 300 5 200
(Total Salary).....		(6 500)
9. R. V. Hussong, Professor, Dairy Bacteriology and Dairy Bacteriology Research.....	C-A80	5 830
(See Hatch Fund).....	S-AY20	(1 920)
(Total Salary).....		(7 750)
10. R. W. Bartlett, Professor, Agricultural Economics and Agricultural Marketing Research.....		.....
11. J. G. Cash, Assistant Professor, Dairy Husbandry Ex- tension (See Smith-Lever Fund).....	E-DY	(5 600)
12. K. E. Gardner, Assistant Professor, Dairy Production and Dairy Production Research.....	{ C-D75 S-DY25	3 880 1 720
(Total Salary).....		(5 600)
13. A. F. Kuhlman, Assistant Professor, Dairy Production and Dairy Production Research.....	{ C-D50 S-DY50	2 040 2 710
(Total Salary).....		(4 750) ¹
14. W. O. Nelson, Assistant Professor, Dairy Bacteriology and Dairy Bacteriology Research.....	{ C-D67 S-DY33	2 700 1 800
(Total Salary).....		(4 500)
15. K. E. Harshbarger, Assistant Professor, Dairy Pro- duction and Dairy Production Research.....	{ C-D75 S-DY25	3 460 1 540
(Total Salary).....		(5 000)
16. E. E. Ormiston, Assistant Professor, Dairy Production and Dairy Production Research.....	{ C-D75 S-DY25	3 460 1 540
(Total Salary).....		(5 000)
17. M. H. Alexander, Assistant Professor, Dairy Produc- tion and Dairy Production Research.....	{ C-D50 S-DY50	(1 970) (2 630)
(Total Salary).....		(4 600)
(Paid from Item 13)		
18. K. A. Kendall, Assistant Professor, Dairy Production and Dairy Production Research.....	{ C-D40 S-DY60	1 600 3 200
(Total Salary).....		(4 800)
19. R. J. Keirs, Assistant Professor, Dairy Chemistry and Dairy Chemistry Research.....	{ C-D25 S-DY75	960 3 840
(Total Salary).....		(4 800)
20. _____, Assistant Professor, Dairy Production and Dairy Chemistry, and Dairy Production and Dairy Chemistry Research.....	{ C-D67 S-DY33	2 700 1 800
(Total Salary).....		(4 500) ²
21. S. G. Menefee, Associate, Dairy Chemistry.....		.....
22. Raymond Baker, Instructor, Dairy Husbandry Exten- sion (See State Agricultural Extension).....	E-DY	(3 600)
23. 2.75 Part-time Assistants.....	C-E	7 920
1.75 Part-time Assistants.....	S-DY	4 940
Total, Part-time Assistants.....		(12 860)

¹ On leave of absence without pay, 1948-1949, for military service.² On leave of absence without pay until further notice; disability benefits payable by Retirement System.

24. Nonacademic Salaries.....	{ C-H S-H	57 954 28 278 (86 232) (105 944) (80 578) (186 522)
<i>Total, Nonacademic Salaries.....</i>		
<i>Total, Salaries, College.....</i>		
<i>Total, Salaries, Station.....</i>		
<i>Total, Salaries.....</i>	I	
Wages, College.....		2 000
Wages, Station.....		3 000
<i>Total, Wages.....</i>		(5 000)
<i>Total, Salaries and Wages, College.....</i>		(107 944)
<i>Total, Salaries and Wages, Station.....</i>		(83 578)
<i>Total, Salaries and Wages.....</i>		(191 522)

Expense and Equipment

COLLEGE

Expense	59 700
Equipment	5 800
Contingent	2 000
<i>Total, College.....</i>	(67 500)

STATION

Expense	19 500
Equipment	6 000
Contingent	2 000
<i>Total, Station.....</i>	(27 500)
<i>Total, Expense and Equipment.....</i>	(95 000)
<i>Total, Dairy Production, College.....</i>	\$175 444
<i>Total, Dairy Production, Station.....</i>	\$111 078
<i>Total, Dairy Production.....</i>	\$286 522

Cooperative Investigations

Salaries and Wages

TRUST: ILLINOIS DAIRY PRODUCTS, INC.—SANITATION

1. P. P. Somers, Assistant Professor, Dairying Research	S-DY	\$ 4 500
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Official Test Revolving Account (Entire budget from receipts)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 16 668
Wages	I	1 000
<i>Total, Salaries and Wages.....</i>		(17 668)

Expense and Equipment

Expense	4 700
Equipment	550
<i>Total, Expense and Equipment.....</i>	(5 250)
<i>Total, Official Test Revolving Account.....</i>	\$ 22 918

Food Technology

Salaries and Wages			
1. _____, Professor and Head of Department.....	{ C-D50 S-DY50	\$ 3 860 5 140 (9 000)	
(i) Total Salary.....			
2. P. H. Tracy, Professor, Dairy Technology.....	{ C-A31 S-AY40	2 000 3 500	
(See Dairy Creamery).....	C-AY29	(2 500)	
(ii) Total Salary.....		(8 000)	
3. E. O. Herreid, Professor, Dairy Technology.....	{ C-A75 S-AY25	4 500 2 000	
(iii) Total Salary.....		(6 500)	
4. S. L. Tuckey, Associate Professor, Dairy Technology.	{ C-A75 S-AY25	3 950 1 750	
(iv) Total Salary.....		(5 700)	
5. A. B. Paul, Assistant Professor, Food Industry Research.....	S-DY	4 800	
(v) See Agricultural Economics, Item 30)			

6.	Harry Pyenson, Assistant Professor of Dairy Technology (See University Extension).....	DY60	(3 000)
	(Trust Aeration Processes, Inc.).....	DY40	(2 000)
	(Total Salary).....		(5 000)
7.	—, Assistant Professor, Food Technology and Food Technology Research.....	{ C-D50 S-DY50	{ 2 060 2 740 (4 800)
	(Total Salary).....		
8.	—, Assistant Professor.....	C-D	4 000
	(See Home Economics, Item 34)		
9.	—, First Assistant, Food Technology Research.....	S-DY	4 000
	(See Horticulture, Item 34)		
10.	—, First Assistant, Dairy Technology (See Bankhead-Jones Fund).....	S-DY	(3 700)
11.	J. J. Sheuring, Instructor and First Assistant, Dairy Technology	{ C-D50 S-DY50	{ 1 930 2 570 (4 500)
	(Total Salary).....		
12.	2.50 Part-time Assistants.....	S-DY	6 120
13.	Nonacademic Salaries.....	S-H	1 290
	Total, Salaries, College.....		(22 300)
	Total, Salaries, Station.....		(33 910)
	Total, Salaries.....	I	(56 210)

Expense and Equipment

STATION			
Expense		20 000	
Equipment		5 000	
Total, Expense and Equipment		<u>(25 000)</u>	
Total, Food Technology, College.....		\$ 22 300	
Total, Food Technology, Station.....		\$ 58 910	
Total, Food Technology.....		\$ 81 210	

*Cooperative Investigations**Salaries and Wages*

TRUST: U. S. WAR DEPARTMENT — MILK POWDER STUDIES

1. R. M. Whitney, Associate Professor, Dairy Technology	S-DY	\$ 5 500
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Dairy Creamery (Entire budget from receipts)*Salaries and Wages*

1. P. H. Tracy (See Food Technology, Item 2)	AY29	\$ 2 500
2. Nonacademic Salaries.....	H	15 936
Total, Salaries.....	I	(18 436)
Wages		3 444
Total, Salaries and Wages.....		(21 880)

Expense and Equipment

Expense		60 000
Equipment		6 000
Contingent		3 000
Total, Expense and Equipment		<u>(69 000)</u>
Total, Dairy Creamery.....		\$ 90 880

*Salaries and Wages**Forestry*

1. J. N. Spaeth, Professor, Forestry and Forest Research; Head of Department.....	{ C-A50 S-AY50	\$ 3 640 4 860 (8 500)
(Total Salary).....		
2. R. W. Lorenz, Associate Professor, Forest Research (See Bankhead-Jones Fund).....	S-AY	(6 000)
3. W. R. Boggess, Associate Professor, Forest Research. (See Dixon Springs)	S-AY	5 500

4. L. B. Culver, Extension Forester and Assistant Professor, Forestry Extension (See Smith-Lever Fund).....	E-DY69	(3 630)
(From State Natural History Survey).....	E-DY31	(1 620)
(Total Salary).....		(5 250)
5. C. S. Walters, Assistant Professor, Forest Utilization Research.....	C-DY66	3 500
(See Bankhead-Jones Fund).....	S-DY34	(1 800)
(Total Salary).....		(5 300)
6. R. G. Rennels, Associate Extension Forester (See State Agricultural Extension).....	E-DY61	(2 580)
(From Norris-Doxey Fund).....	E-DY39	(1 620) ¹
(Total Salary).....		(4 200)
7. J. M. Parker, Instructor.....	C-D	3 640
8. J. C. Van Camp, Jr., Farm Forester (See State Agricultural Extension).....	E-DY	(3 500)
9. B. F. Kent, Farm Forester (See State Agricultural Extension).....	E-DY	(3 900)
10. H. W. Fox, First Assistant, Forest Research.....	S-DY56	1 900
(From Simmississippi Forest Trust Fund).....	S-DY44	(1 500)
(Total Salary).....		(3 400)
11. W. F. Bulkley, Assistant Extension Forester (See State Agricultural Extension).....	E-DY59	(2 380)
(From Clarke-McNary Fund).....	E-DY41	(1 620) ²
(Total Salary).....		(4 000)
12. J. J. Jokela, Assistant, Forest Research (See Bankhead-Jones Fund).....	S-DY	(3 600)
13. Nonacademic Salaries.....	C-H	3 948
Total, Salaries, College.....		(14 728)
Total, Salaries, Station.....		(12 260)
Total, Salaries.....	I	(26 988)
Wages, College.....		125
Wages, Station.....		925
Total, Wages.....		(1 050)
Total, Salaries and Wages, College.....		(14 853)
Total, Salaries and Wages, Station.....		(13 185)
Total, Salaries and Wages.....		(28 038)

Expense and Equipment

COLLEGE		
Expense		2 400
Equipment		400
Total, College.....		(2 800)
STATION		
Expense		3 200
Equipment		750
Total, Station.....		(3 950)
Total, Expense and Equipment.....		(6 750)
Total, Forestry, College.....	\$	17 653
Total, Forestry, Station.....	\$	17 135
Total, Forestry.....	\$	34 788

*Salaries and Wages**Home Economics*

1. _____, Professor, Vice-Director of Extension Work in Home Economics, and Head of Department	C-AY	\$ 8 500
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¹ The Norris-Doxey funds for the fiscal year July 1, 1948, to June 30, 1949, 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.

² The Clarke-McNary funds for the fiscal year July 1, 1948, to June 30, 1949, 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.

2. J. Lita Banc, Professor.....	.....¹
3. Mrs. Kathryn V. Burns, State Leader, Home Economics Extension, and Professor.....	C-A20
(See Smith-Lever Fund).....	E-AY80
(Total Salary).....	(5 895)
4. Janice M. Smith, Professor, Nutrition and Nutrition Research	{ C-A75 S-AY25
(Total Salary).....	{ 4 846 2 154 (7 000)
5. Nellie L. Perkins, Professor.....	C-A
6. Fannie M. Brooks, Associate Professor, <i>Emerita</i>.....	.....²
7. Harriet T. Barto, Associate Professor, Dietetics.....	C-A
8. E. Evelyn Smith, Associate Professor, Institution Management	C-A
9. Mrs. Pearl Z. Janssen, Associate Professor.....	C-A
10. Grace B. Armstrong, Associate Professor, Foods and Nutrition Extension (See Smith-Lever Fund).....	E-AY
11. Mary L. Chase, Assistant State Leader and Associate Professor, Home Economics Extension (See Smith-Lever Fund).....	E-AY
12. Edna E. Walls, Associate Professor, <i>Emerita</i>.....	.....²
13. Florence M. King, Associate Professor.....	C-A
14. Doris J. Brockway, Associate Professor.....	C-A
15. Virginia H. Weaver, Assistant Professor.....	C-B
16. Anna W. Searl, Assistant State Leader and Assistant Professor, Home Economics Extension (See Smith-Lever Fund).....	E-DY
17. Edna R. Gray, Assistant Professor, Clothing Extension (See Smith-Lever Fund).....	E-DY
18. Gladys J. Ward, Assistant Professor, Home Management Extension (See Smith-Lever Fund).....	E-DY
19. Lulu S. Black, Assistant State Leader and Assistant Professor, Home Economics Extension, in Charge of Extension Studies and Training (See Bankhead-Flannagan Fund).....	E-DY
20. Ritta Whitesel, Assistant Professor.....	C-B
21. Mrs. Ruth C. Freeman, Assistant Professor, Home Accounts and Home Economics Research (See Purnell Fund).....	S-DY34
(See Smith-Lever Fund).....	E-DY66
(Total Salary).....	(1 500) (2 900) (4 400)
22. Dorothy J. Iwig, Assistant Professor, Home Furnishings Extension (See Smith-Lever Fund).....	E-DY
23. Frances O. Van Duyne, Assistant Professor, Foods Research	C-D67
(See Purnell Fund).....	S-DY33
(Total Salary).....	(1 120) (1 680) (4 800)
24. Mary A. McKee, Assistant Professor, Home Economics 4-H Club Work (See Smith-Lever Fund).....	E-DY
25. Mrs. Mary S. Ligon, Assistant State Leader and Assistant Professor, Home Economics Extension (See Smith-Lever Fund).....	E-DY
26. Margaret R. Goodyear, Assistant Professor.....	C-B
	(4 500)
	(4 400)
	(4 000) ³

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

² Retiring allowance payable by Retirement System.

³ Also one meal a day while on duty, valued at \$7 a month, furnished for the convenience of the employee.

⁴ On leave of absence with pay from September 1, 1948, to March 1, 1949, and without pay from March 1, 1949, until further notice, for disability.

27.	Florence A. Kimmelshue, Assistant Professor, Home Economics 4-H Club Work (See Smith-Lever Fund).....	E-DY	(4 400)
28.	Gertrude E. Kaiser, Home Adviser at Large and Assistant Professor, Home Economics Extension (See Smith-Lever Fund).....	E-DY	(4 400)
29.	Clareta Walker, Assistant Professor, Rural Youth Extension (See Additional Cooperative Fund).....	E-DY	(4 500)
30.	Beula McKey, Assistant Professor, Nutrition Research (See Purnell Fund).....	S-DY80 S-DY20	3 600 (900) (4 500)
31.	_____ , Assistant Professor (See Purnell Fund).....	C-D75 S-DY25	3 600 (1 600) (5 200)
32.	_____ , Assistant Professor (See Student Personnel Bureau).....	C-D75 D25	3 700 (550) (4 250)
33.	_____ , Assistant Professor, Child Development	C-D	4 000
34.	_____ , Assistant Professor, Food Technology (Salary under Food Technology)	C-D	.....
35.	Mrs. Glenna H. Lamkin, Associate.....	C-D	3 120
36.	Erma Cottingham, Associate, Home Economics 4-H Club Work (See Smith-Lever Fund).....	E-DY	(4 100)
37.	Fern Carl, Associate, Clothing Extension (See Smith-Lever Fund).....	E-DY	(4 200)
38.	Mrs. Mary O. Hubbard, Associate, Home Economics 4-H Club Work (See State Agricultural Extension).....	E-DY	(4 200)
39.	Helen E. McCullough, Research Associate (See Research and Marketing Fund).....	S-DY	(4 000)
40.	Helen K. Zwolanek, Instructor.....	C-D	3 150
41.	Frances E. Cook, Instructor, Foods Extension (See Smith-Lever Fund).....	E-DY	(3 900)
42.	Marion A. Kaeser, Instructor, Home Furnishings Extension (See Smith-Lever Fund).....	E-DY	(3 700)
43.	Mrs. Helen D. Turner, Home Adviser at Large and Instructor, Home Economics Extension (See Smith-Lever Fund).....	E-DY	(3 600)
44.	Wilma S. Sebens, Instructor, Home Accounts Extension (See Smith-Lever Fund).....	E-DY	(3 300)
45.	Angelene D. Helleberg, Instructor.....	C-D	3 150 ¹
46.	Mary O. Goff, Instructor.....	C-D	3 500 ²
47.	Jean T. Chase, First Assistant (See Purnell Fund).....	S-DY50	(1 800)
	(See Bankhead-Jones Fund).....	S-DY50	(1 800)
	(Total Salary).....		(3 600)
48.	Mary Jane Rice, Instructor.....	C-D	3 000
49.	Ida B. Bruner, Instructor.....	C-D	3 000
50.	Mrs. Royene F. Owen, Instructor and First Assistant..	C-D39 (See Bankhead-Jones Fund).....	1 300 S-DY61 (2 000) (3 300)

¹ Also room and breakfast at the Home Management House, valued at \$14 a month, furnished for the convenience of the employee.

² Also luncheon at the Home Economics Cafeteria, valued at \$7 a month, furnished for the convenience of the employee.

51. Mrs. Elizabeth A. Arnold, Instructor, Foods and Nutrition Extension (See Smith-Lever Fund).....	E-DY	(3 400)
52. Dolores M. Maloney, First Assistant (See Purnell Fund).....	S-DY	(3 400)
53. Eleanor R. Neff, Instructor.....	C-D	3 000
54. Lucile Hieser, Instructor, Home Economics 4-H Club Work (See Smith-Lever Fund).....	E-DY	(4 000)
55. Elizabeth K. Olsen, First Assistant (See Research and Marketing Fund)..... (Until February 1, 1949, at annual rate of \$3,300)	S-GY	(3 300)
56. _____, Instructor.....	C-D	3 000
57. Sally L. Millis, Instructor.....	C-D	3 000
58. Dorothy F. Durrell, Instructor..... (See Student Personnel Bureau).....	C-D	3 000 (600)
59. _____, Instructor, Child Development and Parent Education Extension (See State Agricultural Extension).....	E-DY	(5 000)
60. _____, Instructor, Health Education..... (See State Agricultural Extension)..... (Total Salary).....	C-D20 E-DY80	900 (3 600) (4 500)
61. Mrs. Jean Smith, Assistant (See Purnell Fund).....	S-DY	(2 800)
62. Virginia Charles, Assistant (See Bankhead-Jones Fund)..... (See Purnell Fund)..... (Total Salary).....	S-DY60 S-DY40	(1 680) (1 120) (2 800)
63. _____, Assistant.....	S-DY	3 200
64. 3.13 Part-time Assistants.....	C-E	7 500
65. Nonacademic Salaries..... Total, Salaries, College..... Total, Salaries, Station..... Total, Salaries.....	C-H	11 280 (124 471) (8 954) I (133 425)
Wages, College..... Total, Salaries and Wages, College..... Total, Salaries and Wages, Station..... Total, Salaries and Wages.....		I 800 (126 271) (8 954) (135 225)

Expense and Equipment

COLLEGE

Expense.....	12 450
Equipment	1 000
Total, College.....	(13 450)

STATION

Expense.....	I 750
Equipment	I 000
Total, Station.....	(2 750)
Total, Expense and Equipment.....	(16 200)
Total, Home Economics, College.....	\$139 721
Total, Home Economics, Station.....	\$ 11 704
Total, Home Economics.....	\$151 425

Home Economics Cafeteria Revolving Account

(Entire budget from receipts)

Salaries and Wages

1. 1.75 Part-time Assistants.....	C-E	\$ 3 000 ²
2. Nonacademic Salaries.....	C-H	900 ²
Total, Salaries.....	I	(3 900)

¹Overtime basis.²Perquisites valued at \$7 a month furnished for the convenience of the employee.

Wages	500
<i>Total, Salaries and Wages.....</i>	(4 400)
<i>Expense and Equipment</i>	
Expense.....	10 600
Equipment.....	300
<i>Total, Expense and Equipment.....</i>	(10 900)
<i>Total, Home Economics Cafeteria Revolving Account</i>	\$ 15 300

Horticulture		
1. B. L. Wade, Professor, Horticulture and Horticul-ture Research; Head of Department.....	{ C-A50 S-AY50	\$ 4 070 5 430 (9 500)
(Total Salary).....		.....¹
2. M. J. Dorsey, Professor, <i>Emeritus</i>.....		.....¹
3. H. B. Dorner, Professor, <i>Emeritus</i>.....		.....¹
4. N. E. Stevens, Professor, Plant Pathology and Plant Pathology Research.....	{ C-A70 S-AY30	4 960 2 840 (7 800)
(Total Salary).....		.....¹
5. H. W. Anderson, Professor, Plant Pathology and Plant Pathology Research.....	{ C-A50 S-AY50	3 210 4 290 (7 500)
(Total Salary).....		.....¹
6. W. A. Ruth, Professor.....		.....¹
7. W. A. Huelsken, Professor, Vegetable Crops and Vegetable Crops Research.....	{ C-A33 S-AY67	1 890 5 110 (7 000)
(Total Salary).....		.....¹
8. A. S. Colby, Professor, Pomology and Small Fruit Culture Research.....	{ C-A50 S-AY50	3 000 4 000 (7 000)
(Total Salary).....		.....¹
9. S. W. Hall, Professor, Floriculture and Floriculture Research	{ C-A50 S-AY50	2 870 3 830 (6 700)
(Total Salary).....		.....¹
10. F. Weinard, Associate Professor, Floricultural Physiology and Floricultural Physiology Research.....	{ C-A50 S-AY50	2 440 3 260 (5 700) ³
(Total Salary).....		.....¹
11. R. V. Lott, Associate Professor, Pomology and Pomology Research.....	{ C-A33 S-AY67	1 540 4 160 (5 700)
(Total Salary).....		.....¹
12. V. W. Kelley, Associate Professor, Horticulture Extension (See Smith-Lever Fund).....	E-AY	(5 700)
13. H. H. Thornberry, Associate Professor, Plant Pathology and Plant Pathology Research.....	{ C-A25 S-AY75	1 120 4 480 (5 600)
(Total Salary).....		.....¹
14. J. R. Kamp, Associate Professor, Floriculture and Floriculture Research.....	{ C-A70 S-AY30	3 500 2 000 (5 500)
(Total Salary).....		.....¹
15. J. P. McCollum, Associate Professor, Vegetable Crops and Vegetable Crops Research.....	{ C-A50 S-AY50	2 310 3 090 (5 400)
(Total Salary).....		.....¹
16. H. W. Gilbert, Assistant Professor, Landscape Gardening Extension (See State Agricultural Extension).....	E-DY	(5 700)

¹ Retiring allowance payable by Retirement System.

² On leave of absence without pay until further notice; disability benefits payable by Retirement System.

³ On leave of absence with pay from March 1 to September 1, 1949.

17.	Dwight Powell, Assistant Professor, Plant Pathology and Plant Pathology Research.....	C-D27 (See Bankhead-Jones Fund).....	S-DY73	1 500 (4 000)
	(Total Salary).....			(5 500)
18.	R. L. McMunn, Assistant Professor, Pomology and Pomology Research.....	C-D70 { S-DY30		3 440 1 960 (5 400)
	(Total Salary).....			
19.	M. B. Linn, Assistant Professor, Plant Pathology and Plant Pathology Research.....	C-D25 { S-DY75		1 080 4 320 (5 400)
	(Total Salary).....			
20.	John Skok, Assistant Professor, Vegetable Crops and Vegetable Crops Research.....	C-D33 { S-DY67		1 360 3 640 (5 000)
	(Total Salary).....			
21.	B. L. Weaver, Assistant Professor, Vegetable Crops and Vegetable Crops Research.....	C-D40 { S-DY60		1 580 3 170 (4 750)
	(Total Salary).....			
22.	C. J. Birkeland, Assistant Professor, Pomology and Pomology Research.....	C-D70 { S-DY30		2 930 1 670 (4 600)
	(Total Salary).....			
23.	L. A. Somers, Assistant Professor, Vegetable Gardening Extension (See Smith-Lever Fund).....	E-DY		(4 500)
24.	J. R. Culbert, Assistant Professor, Floriculture and Floriculture Research.....	C-D70 { S-DY30		2 740 1 660 (4 400)
	(Total Salary).....			
25.	—, Assistant Professor, Pomology and Pomology Research.....	C-D50 { S-DY50		2 140 2 860 (5 000)
	(Total Salary).....			
26.	James Hutchinson, Associate, <i>Emeritus</i> (From Retiring Allowances).....			(1 420)
27.	—, Associate, Plant Breeding Research (See Adams Fund).....	S-DY		(4 400)
28.	W. N. Brown, Associate, Vegetable Crops Research (See Bankhead-Jones Fund).....	S-DY		(4 200)
29.	C. Y. Arnold, Associate, Vegetable Crops, Vegetable Crops Research, and Vegetable Crops Extension (See State Agricultural Extension).....	C-D50 { S-DY28 E-DY22		1 710 1 290 (1 000) (4 000)
	(Total Salary).....			
30.	C. E. Chaplin, First Assistant, Horticulture Research..	S-DY		3 600 ¹
31.	G. M. Fosler, Instructor, Floriculture, and First Assistant, Floriculture Research.....	C-D50 { S-DY50		1 500 2 000 (3 500)
	(Total Salary).....			
32.	—, Instructor, Plant Breeding and Plant Breeding Research.....	C-D33 { S-DY67		1 210 3 290 (4 500)
	(Total Salary).....			
33.	—, Instructor, Vegetable Crops Research and Vegetable Crops Extension (See State Agricultural Extension).....	S-DY50 E-DY50		2 000 ² (2 000) (4 000)
	(Total Salary).....			
34.	—, First Assistant, Food Technology Research .....			....
	(Salary under Food Technology).....			

¹ With house, light, and telephone, valued at \$360, furnished for the convenience of the employee.

² With house, light, and telephone, valued at \$550, furnished for the convenience of the employee.

35.	1.75 Part-time Assistants.....	C-E	5 270
2.00	Part-time Assistants.....	S-DY	5 740
	Total, Part-time Assistants.....		(11 010)
36.	Nonacademic Salaries.....	{ C-H S-H	25 596 83 787
	Total, Nonacademic Salaries.....		(109 383)
	Total, Salaries, College.....		(82 966)
	Total, Salaries, Station.....		(163 477)
	Total, Salaries.....		(246 443)
	Wages, College.....		1 200
	Wages, Station.....		3 800
	Total, Wages.....		(5 000)
	Total, Salaries and Wages, College.....		(84 166)
	Total, Salaries and Wages, Station.....		(167 277)
	Total, Salaries and Wages.....		(251 443)

Expense and Equipment

COLLEGE

Expense	9 600
Equipment	500
Contingent	400
Total, College.....	(10 500)

STATION

Expense	23 400
Equipment	1 000
Contingent	600
Total, Station.....	(25 000)
Total, Expense and Equipment.....	(35 500)
Total, Horticulture, College.....	\$ 94 666
Total, Horticulture, Station.....	\$192 277
Total, Horticulture.....	\$286 943

Cooperative Investigations*Salaries and Wages*

UPJOHN COMPANY — CLAVACIN RESEARCH

1. David Gottlieb, Assistant Professor, Plant Pathology Research	S-DY	\$ 4 800
2. Mrs. Sadie W. Taylor, Research Assistant, Plant Pathology	S-DY	2 600
Total, Upjohn Company — Clavacin Research....		\$ 7 400

*Salaries and Wages***Veterinary Research**

1. Robert Graham, Professor, Veterinary Research; Head of Department..... (See Veterinary Medicine, Administration)	S-AY10	\$ 975
2. Jesse Sampson, Professor, Veterinary Research..... (See Veterinary Physiology and Pharmacology)	S-AY10	700
3. L. E. St. Clair, Professor, Veterinary Research..... (Salary under Veterinary Anatomy)		....
4. C. C. Morrill, Professor, Veterinary Research..... (See Veterinary Pathology and Hygiene)	S-AY10	700
5. _____, Professor, Veterinary Research..... (See Veterinary Pathology and Hygiene)	S-AY	7 000
6. N. D. Levine, Associate Professor, Veterinary Re- search	S-AY10	600
7. J. O. Alberts, Associate Professor, Veterinary Re- search	S-AY10	550
		(See Veterinary Pathology and Hygiene)

8. P. D. Beamer, Assistant Professor, Veterinary Research S-DY10 (See Veterinary Pathology and Hygiene)	520
9. R. P. Link, Assistant Professor, Veterinary Research.... S-BY10 (See Veterinary Physiology and Pharmacology)	550
10. Vera M. Hanawalt, Assistant Professor (See Bankhead-Jones Fund)..... BY72 (3 200) (See Veterinary Physiology and Pharmacology)	
11. S. C. Schmittle, Assistant..... S-DY10 380 (See Veterinary Pathology and Hygiene)	
12. .75 Part-time Assistant..... S-DY 3 200 Total, Salaries..... I (15 175)	
<i>Expense and Equipment</i>	
Expense	<u>(11 500)</u>
Total, Veterinary Research.....	\$ 26 675

*Salaries and Wages***Adams Fund**

ANIMAL SCIENCE

1. H. H. Mitchell (See Animal Science, Item 6)..... AY15	\$ 1 440
2. Elmer Roberts (See Animal Science, Item 8)..... AY24	1 980
3. T. S. Hamilton (See Animal Science, Item 12)..... AY11	1 080
4. Jessie R. Beadles (See Animal Science, Item 29)..... DY41	1 320

HORTICULTURE

5. _____ (See Horticulture, Item 27)..... DY	4 400
6. Nonacademic Salaries..... H	3 045
Total, Salaries..... I	(13 265)

Wages

Total, Salaries and Wages.....	I 735
Total, Adams Fund.....	\$ 15 000

*Salaries and Wages***Bankhead-Jones Fund**

ADMINISTRATION

1. R. J. Webb (See Dixon Springs, Item 2)..... AY29	\$ 1 800
2. J. M. Lewis (See Dixon Springs, Item 4)..... DY23	900

AGRICULTURAL ECONOMICS

3. M. L. Mosher (See Agricultural Economics, Item 7).... A50	3 500
4. F. J. Reiss (See Agricultural Economics, Item 26).... DY32	1 600

AGRICULTURAL ENGINEERING

5. K. H. Hinchcliff (See Agricultural Engineering, Item 6) DY50	3 000
6. H. P. Bateman (See Agricultural Engineering, Item 10) DY	4 000
7. J. A. Weber (See Agricultural Engineering, Item 12)... DY58	2 300

AGRONOMY

8. E. P. Whiteside (See Agronomy, Item 27)..... DY47	2 700
9. A. U. Thor (See Agronomy, Item 32)..... DY42	2 080
10. R. O. Weibel (See Agronomy, Item 33)..... DY	5 200
11. J. B. Fehrenbacher (See Agronomy, Item 37)..... DY	4 500
12. B. W. Ray (See Agronomy, Item 52)..... DY	3 400

ANIMAL SCIENCE

13. Harry Spector (See Animal Science, Item 21)..... DY59	3 000
14. W. T. Haines (See Animal Science, Item 31)..... DY48	1 900
15. W. E. Shaklee (See Animal Science, Item 33)..... DY	3 200

FOOD TECHNOLOGY

16. _____ (See Food Technology, Item 10)..... DY	3 700
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FORESTRY

17. R. W. Lorenz (See Forestry, Item 2)..... AY	6 000
18. C. S. Walters (See Forestry, Item 5)..... DY34	1 800
19. J. J. Jokela (See Forestry, Item 12)..... DY	3 600

HOME ECONOMICS

20. Jean T. Chase (See Home Economics, Item 47).....	DY50	1 800
21. Mrs. Royene F. Owen (See Home Economics, Item 50) DY61	2 000	
22. Virginia Charles (See Home Economics, Item 62).....	DY60	1 680

HORTICULTURE

23. Dwight Powell (See Horticulture, Item 17).....	DY73	4 000
24. W. N. Brown (See Horticulture, Item 28).....	DY	4 200

VETERINARY RESEARCH

25. Vera M. Hanawalt (See Veterinary Research, Item 10) BY72	3 200	
26. .75 Part-time Assistant.....	DY	1 810
27. Nonacademic Salaries.....	H	9 375

Total, Salaries..... I (86 245)

Wages

Total, Salaries and Wages..... (87 392)

Expense and Equipment

Expense	5 450	
Equipment	I 000	
<i>Total, Expense and Equipment.....</i>	(6 450)	
<i>Total, Bankhead-Jones Fund.....</i>	\$ 93 842	

Hatch Fund

Salaries and Wages

ADMINISTRATION

1. Anna C. Glover (See Administration, Item 11).....	A35	\$ 1 800
2. A. W. Janes (See Administration, Item 12).....	DY38	1 600

AGRONOMY

3. D. L. Lynch (See Agronomy, Item 50).....	DY53	1 800
4. J. W. Pendleton (See Agronomy, Item 54).....	DY49	1 560

DAIRY PRODUCTION

5. W. L. Gaines (See Dairy Production, Item 3).....	AY30	2 100
6. W. B. Nevens (See Dairy Production, Item 7).....	AY16	1 200
7. R. V. Hussong (See Dairy Production, Item 9).....	AY20	1 920
8. Nonacademic Salaries.....	H	2 190

Total, Salaries..... I (14 170)

Wages

Total, Salaries and Wages..... 830

Total, Hatch Fund..... (\$ 15 000)

Salaries and Wages

Purnell Fund

AGRICULTURAL ECONOMICS

1. C. L. Stewart (See Agricultural Economics, Item 4)....	AY17	\$ 1 450
2. E. J. Working (See Agricultural Economics, Item 8)...	A26	1 850
3. R. H. Wilcox (See Agricultural Economics, Item 15) ..	AY35	2 200
4. R. J. Mutti (See Agricultural Economics, Item 23).....	DY20	1 200
5. A. C. Ruwe (See Agricultural Economics, Item 33)....	DY68	2 500
6. _____ (See Agricultural Economics, Item 38)...	DY	2 400

ANIMAL SCIENCE

7. Sleeter Bull (See Animal Science, Item 9).....	AY18	1 500
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HOME ECONOMICS

8. _____ (See Home Economics, Item 31).....	DY25	1 600
9. Mrs. Ruth C. Freeman (See Home Economics, Item 21) DY34	1 500	
10. Frances O. Van Duyne (See Home Economics, Item 23) DY33	1 680	
11. Beula McKey (See Home Economics, Item 30).....	DY20	900
12. Jean T. Chase (See Home Economics, Item 47).....	DY50	1 800
13. Dolores M. Maloney (See Home Economics, Item 52) ..	DY	3 400
14. Mrs. Jean Smith (See Home Economics, Item 61).....	DY	2 800
15. Virginia Charles (See Home Economics, Item 62).....	DY40	1 120
16. 3.00 Part-time Assistants.....	DY	7 500

17. Nonacademic Salaries.....	H	13 260
Total, Salaries.....	I	(48 660)
Wages		3 340
Total, Salaries and Wages.....		(52 000)
<i>Expense and Equipment</i>		
Expense		6 000
Equipment		2 000
Total, Expense and Equipment.....		(8 000)
Total, Purnell Fund.....		\$ 60 000

Salaries and Wages Research and Marketing Fund

AGRICULTURAL ECONOMICS

1. R. C. Ashby (See Agricultural Economics, Item 6).....	A39	\$ 2 500
2. R. A. Kelly (See Agricultural Economics, Item 24).....	DY25	1 500
3. W. J. Wills (See Agricultural Economics, Item 29)....	DY	4 400
4. _____ (See Agricultural Economics, Item 31)...	DY	5 000
5. G. A. Jackson, Jr. (See Agricultural Economics, Item 35) DY		3 600

AGRONOMY

6. R. H. Rust (See Agronomy, Item 56).....	DY	3 200
7. _____ (See Agronomy, Item 57).....	DY	3 200

ANIMAL SCIENCE

8. Barbara L. Chase (See Animal Science, Item 32).....	DY	2 700
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HOME ECONOMICS

9. Helen E. McCullough (See Home Economics, Item 39) ..	DY	4 000
10. Elizabeth K. Olsen (See Home Economics, Item 55)....	GY	3 300
11. 4.00 Part-time Assistants.....	DY	9 600
12. Nonacademic Salaries.....	H	3 600
Total, Salaries.....	I	(46 600)
Wages		5 000
Total, Salaries and Wages.....		(51 600)

Expense and Equipment

Expense		746
Equipment		500
Total, Expense and Equipment.....		(1 246)
Total, Research and Marketing Fund.....		\$ 52 936

EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS

Salaries and Wages State Farm and Home Advisers

1. County Farm Advisers:		
99 at \$1,800 a year.....	DY	\$178 200
(82 at \$660 a year, Smith-Lever Fund).....		(78 720)
(17 at \$660 a year, Bankhead-Flannagan Fund).....		(16 320)
Total, 99 at \$2,760 a year.....		(273 240) ¹
2. County Home Advisers:		
80 at \$1,860 a year.....	DY	148 800
(23 at \$1,080 a year, Smith-Lever Fund).....		(24 840)
(34 at \$1,080 a year, Capper-Ketcham Fund).....		(36 720)
(23 at \$1,080 a year, Bankhead-Flannagan Fund)....		(24 840)
(6 at \$2,940 a year, Bankhead-Flannagan Fund)....		(17 640)
Total, 86 at \$2,940 a year.....		(252 840) ²
Total, State Farm and Home Advisers.....		\$327 000

Salaries and Wages Illinois Farmers' Institute

1. O. L. Whalin (See State Agricultural Extension, Item 1) AY63	\$ 3 500
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¹ County farm advisers receive additional salary from the local farm bureaus.² Certain county home advisers receive additional salary from local home bureaus.

2.	Nonacademic Salaries.....	H	2 016
	Total, Salaries.....	I	(5 516)
Wages		I	1 000
	Total, Salaries and Wages.....		(6 516)
Expense and Equipment			
Expense			8 940
	Total, Illinois Farmers' Institute.....		\$ 15 456

Salaries and Wages **State Agricultural Extension**

ADMINISTRATION

1.	O. L. Whalin, Associate Professor, Agricultural Extension	AY37	\$ 2 100
	(See Illinois Farmers' Institute).....	AY63	(3 500)
	(Total Salary).....		(5 600)
2.	D. M. Hall, Assistant Professor, Agricultural Extension	BY	4 420
	(See Student Personnel Bureau).....	G25 ¹	(800)
	(Total Salary).....		(5 220)

PUBLICATIONS

3.	Margery E. Suhre, Assistant Editor of Publications, with rank of Instructor.....	DY	4 000
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EXTENSION EDITORS

4.	Jessie E. Heathman, Assistant Extension Editor and Assistant Professor, Home Economics Extension....	DY61	3 300
	(See Smith-Lever Fund).....	DY39	(2 100)
	(Total Salary).....		(5 400)
5.	_____ , Assistant Extension Editor and Instructor, Agricultural Extension.....	DY51	2 200
	(See Smith-Lever Fund).....	DY49	(2 100)
	(Total Salary).....		(4 300)
6.	J. A. Murray, Assistant Extension Editor and Instructor, Agricultural Extension.....	DY	4 200
7.	N. Joan Miller, Assistant Extension Editor and Assistant, Agricultural Extension.....	DY	3 600

AGRICULTURAL 4-H CLUB WORK

8.	R. O. Lyon, Assistant Professor, Agricultural 4-H Club Work	DY52	2 300
	(See Smith-Lever Fund).....	DY48	(2 100)
	(Total Salary).....		(4 400)
9.	H. E. Deason, Assistant, Agricultural 4-H Club Work..	DY50	2 100
	(See Smith-Lever Fund).....	DY50	(2 100)
	(Total Salary).....		(4 200)

AGRICULTURAL ECONOMICS

10.	J. B. Andrews (See Agricultural Economics, Item 14) ..	AY50	3 500
11.	J. E. Wills (See Agricultural Economics, Item 18)....	AY33	2 250
12.	A. T. Anderson (See Agricultural Economics, Item 22) ..	DY	5 500
13.	G. B. Whitman (See Agricultural Economics, Item 25) ..	DY	5 250

AGRICULTURAL ENGINEERING

14.	B. F. Muirheid (See Agricultural Engineering, Item 13) ..	DY49	2 100
15.	A. R. Ayers (See Agricultural Engineering, Item 17) ..	DY	3 600

AGRONOMY

16.	A. U. Thor (See Agronomy, Item 32)	DY58	2 920
17.	W. F. Purnell (See Agronomy, Item 34).....	DY51	2 550
18.	Alfred Tate (See Agronomy, Item 35).....	DY32	1 500

ANIMAL SCIENCE

19.	G. R. Carlisle (See Animal Science, Item 26).....	DY	4 500
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DAIRY PRODUCTION

20.	Raymond Buker (See Dairy Production, Item 22).....	DY	3 600
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¹ Overtime basis.

DIXON SPRINGS

21. R. J. Webb (See Dixon Springs, Item 2).....	AY12	750
22. G. E. McKibben (See Dixon Springs, Item 5).....	DY30	1 200

FORESTRY

23. R. G. Rennels (See Forestry, Item 6).....	DY61	2 580
24. J. C. Van Camp, Jr. (See Forestry, Item 8).....	DY	3 500
25. B. F. Kent (See Forestry, Item 9).....	DY	3 900
26. W. F. Bulkley (See Forestry, Item 11).....	DY59	2 380

HORTICULTURE

27. H. W. Gilbert (See Horticulture, Item 16).....	DY	5 700
28. C. Y. Arnold (See Horticulture, Item 29).....	DY22	1 000
29. _____ (See Horticulture, Item 33).....	DY50	2 000

HOME ECONOMICS

CHILD DEVELOPMENT AND PARENT EDUCATION

30. _____ (See Home Economics, Item 59).....	DY	5 000
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HEALTH EDUCATION

31. _____ (See Home Economics, Item 60).....	DY80	3 600
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HOME ECONOMICS 4-H CLUB WORK

32. Mrs. Mary O. Hubbard (See Home Economics, Item 38)	DY	4 200
33. Nonacademic Salaries.....	H	50 196
Total, Salaries.....	I	(151 496)
Wages		14 400
Total, Salaries and Wages.....		(165 896)

Expense and Equipment

Expense		16 500
Equipment		6 000
Total, Expense and Equipment.....		(22 500)
Total, State Agricultural Extension.....		\$188 396

Salaries and Wages Additional Cooperative Fund

ADMINISTRATION

RURAL YOUTH

1. _____, Assistant Professor, Rural Youth Extension	DY	\$ 4 500
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HOME ECONOMICS

RURAL YOUTH

2. Clareta Walker (See Home Economics, Item 29).....	DY	4 500
Total, Salaries.....	I	(9 000)

Expense and Equipment

Expense		297 ¹
Travel		I 440
Total, Expense and Equipment.....		(1 737)
Total, Additional Cooperative Fund.....		\$ 10 737

Salaries and Wages Bankhead-Flannagan Fund

ADMINISTRATION

1. County Farm Advisers (17 at \$960 a year).....	DY	\$ 16 320
(See State Farm and Home Advisers)		
2. County Assistants for Farm and Home Advisers		
74 at \$2,000 a year.....	H	148 000 ²
6 at \$1,000 a year.....	H	6 000 ²

AGRICULTURAL ECONOMICS

3. L. H. Simerl (See Agricultural Economics, Item 21)...	AY	5 500
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AGRICULTURAL ENGINEERING

4. J. G. Andros (See Agricultural Engineering, Item 8)...	DY	4 400
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¹ Estimated contributions to Retirement System.² In addition to salary paid by local farm and home bureaus.

AGRONOMY

5. W. O. Scott (See Agronomy, Item 36)	DY	4 500
HOME ECONOMICS		
HOME ADVISERS		
6. Lulu S. Black (See Home Economics, Item 19)	DY	4 800
7. County Home Advisers		
23 at \$1,080 a year.....	DY	24 840
6 at \$2,940 a year.....		17 640
(See State Farm and Home Advisers)		
8. Nonacademic Salaries.....	H	3 366
Total, Salaries.....	I	(235 366)
Wages		
Total, Salaries and Wages.....		I 499 (236 865)
Expense and Equipment		
Expense		6 994
Travel		5 500
Equipment		500
Total, Expense and Equipment.....		(12 994)
Total, Bankhead-Flanagan Fund		\$240 850

Salaries and Wages

Capper-Ketcham Fund

Salaries and Wages HOME ECONOMICS

1. County Home Advisers (34 at \$1,080 a year).....	DY	\$ 36 720
(See State Farm and Home Advisers)		
Total Salaries.....	I	(36 720)

Expense and Equipment

Total, Capper-Ketcham Fund...... \$ 38 183

Smit

Smith-Lever Fund (including Bankhead-Jones)

Salaries and Wages

ADMINISTRATION

1. H. P. Rusk (See Administration, Item 1).....	BY34	\$ 4 100
2. J. C. Spitzer (See Administration, Item 5, and see Smith-Lever, Item 7).....	DY42	4 125

LEVER, ROBERT
EXTENSION EDITOR

EXTENSION EDITORS			
3. Hadley Read (See Administration, Item 10)	DY70	4	000
4. Jessie E. Heathman (See State Agricultural Extension, Item 4).....	DY39	2	100
5. J. R. Walker, Assistant Extension Editor and Assistant Professor, Agricultural Extension.....	DY	4	810
6. _____ (See State Agricultural Extension, Item 5) DY40		2	100

FARM ADVISERS AND SUPERVISORS

FARM ADVISERS AND SUPERVISORS		
7.	J. C. Spitzer (See Administration, Item 5, and see Smith-Lever, Item 2).....	DY43 4 125
8.	F. E. Longmire, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension.....	AY 7 000
9.	J. D. Bilsborrow, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension.....	AY 6 800
10.	W. D. Murphy, Assistant State Leader of Farm Advisers and Assistant Professor, Agricultural Extension..	DY 6 500
11.	H. H. Gordon, Farm Adviser at Large and Assistant Professor, Agricultural Extension.....	DY 4 900
12.	_____, Farm Adviser at Large and Assistant, Agricultural Extension.....	DY 3 000
13.	_____, Farm Adviser at Large and Assistant, Agricultural Extension.....	DY 3 000

¹ Includes estimated contributions to Retirement System.

14. County Farm Advisers (82 at \$960 a year).....	DY	78 720
(See State Farm and Home Advisers Salaries)		
AGRICULTURAL 4-H CLUB WORK		
15. E. I. Pilchard, Associate Professor, Agricultural 4-H Club Work.....	AY	6 000
16. F. H. Mynard, Assistant Professor, Agricultural 4-H Club Work.....	DY	4 900
17. O. F. Gaebe, Assistant Professor, Agricultural 4-H Club Work	DY	4 900
18. R. O. Lyon (See State Agricultural Extension, Item 8) DY48		2 100
19. H. E. Deason (See State Agricultural Extension, Item 9) DY50		2 100
AGRICULTURAL ECONOMICS		
20. M. L. Mosher (See Agricultural Economics, Item 7).... A50		3 500
21. J. B. Cunningham (See Agricultural Economics, Item 16) AY		6 200
22. L. F. Stice (See Agricultural Economics, Item 20)..... AY		5 500
RURAL SOCIOLOGY		
23. E. H. Regnier (See Agricultural Economics, Item 19) .. AY75		4 800
AGRICULTURAL ENGINEERING		
24. K. H. Hinchcliff (See Agricultural Engineering, Item 6) DY50		3 000
25. F. W. Andrew (See Agricultural Engineering, Item 7) .. DY		4 600
26. B. F. Muirheid (See Agricultural Engineering, Item 13) DY51		2 150
AGRONOMY		
27. J. C. Hackleman (See Agronomy, Item 4)..... AY		7 500
28. C. M. Linsley (See Agronomy, Item 19)..... AY		7 000
29. E. D. Walker (See Agronomy, Item 21)..... AY		5 600
ANIMAL SCIENCE		
30. H. G. Russell (See Animal Science, Item 15)..... AY		6 750
POULTRY SCIENCE		
31. S. F. Ridlen (See Animal Science, Item 23)..... DY		5 000
DAIRY PRODUCTION		
32. C. S. Rhode (See Dairy Production, Item 6)..... AY		7 500
33. J. G. Cash (See Dairy Production, Item 11)..... DY		5 600
ENTOMOLOGY		
34. H. B. Petty, Jr., Assistant Professor, Entomology Extension	DY	4 800
FORESTRY		
35. L. B. Culver (See Forestry, Item 4)..... DY69		3 630
HORTICULTURE		
36. V. W. Kelley (See Horticulture, Item 12)..... AY		5 700
37. L. A. Somers (See Horticulture, Item 23)..... DY		4 500
VETERINARY PATHOLOGY AND HYGIENE		
38. E. A. Woelffer (See Veterinary Pathology and Hygiene, Item 5)..... AY		6 750
39. M. E. Mansfield (See Veterinary Pathology and Hygiene, Item 9)..... BY60		3 000
HOME ECONOMICS		
HOME ADVISERS AND SUPERVISORS		
40. Mrs. Kathryn V. Burns (See Home Economics, Item 3) AY80		5 895
41. Mary L. Chase (See Home Economics, Item 11)..... AY		5 500
42. Anna W. Searl (See Home Economics, Item 16)..... DY		5 000
43. Mrs. Mary S. Ligon (See Home Economics, Item 25) .. DY		4 400
44. Gertrude E. Kaiser (See Home Economics, Item 28) .. DY		4 400
45. Mrs. Helen D. Turner (See Home Economics, Item 43) DY		3 600
46. County Home Advisers (23 at \$1,080 a year)..... DY (See State Farm and Home Advisers)		24 840

CLOTHING

47. Edna R. Gray (See Home Economics, Item 17).....	DY	5 000
48. Fern Carl (See Home Economics, Item 37).....	DY	4 200

FOODS AND NUTRITION

49. Grace B. Armstrong (See Home Economics, Item 10) ..	AY	5 500
50. Frances E. Cook (See Home Economics, Item 41).....	DY	3 900
51. Mrs. Elizabeth A. Arnold (See Home Economics, Item 51) ..	DY	3 400

HOME FURNISHINGS

52. Dorothy J. Iwig (See Home Economics, Item 22).....	DY	4 500
53. Marion A. KAESER (See Home Economics, Item 42).....	DY	3 700

HOME MANAGEMENT

54. Gladys J. Ward (See Home Economics, Item 18).....	DY	4 700
55. Mrs. Ruth C. Freeman (See Home Economics, Item 21) ..	DY	2 900
56. Wilma S. Sebens (See Home Economics, Item 44).....	DY	3 300

HOME ECONOMICS 4-H CLUB WORK

57. Mary A. McKee (See Home Economics, Item 24).....	DY	4 500
58. Florence A. Kimmelshue (See Home Economics, Item 27) ..	DY	4 400
59. Erma Cottingham (See Home Economics, Item 36).....	DY	4 100
60. Lucile Hieser (See Home Economics, Item 54).....	DY	4 000
61. Nonacademic Salaries.....	H	25 620
Total, Salaries.....	I	(395 715)

Wages

Total, Salaries and Wages.....		17 904
		(413 619)

Expense and Equipment

Expense		63 550
Travel		44 000
Equipment		10 000
Total, Expense and Equipment.....		(117 550)
Total, Smith-Lever Fund.....		\$531 169

Agricultural Extension Revolving Account

(Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries.....	H	\$ 1 776
Wages		500
Total, Salaries and Wages.....		(2 276)

Expense and Equipment

Expense		12 974
Travel		800
Equipment		1 950
Total, Expense and Equipment.....		(15 724)
Total, Agricultural Extension Revolving Account...		\$ 18 000

**COLLEGE OF ENGINEERING AND ENGINEERING
EXPERIMENT STATION****Summary**

College	Salaries and Wages	Other Expense	Total
Administration.....	\$30 375	\$ 6 000	\$36 375
Aeronautical.....	60 780	15 000	75 780
Ceramic.....	57 225	9 500	66 725
Civil.....	175 440	19 000	194 440
Electrical.....	411 019	25 000	436 019
General Engineering Drawing.....	92 550	5 000	97 550
Mechanical.....	354 045	21 400	375 445
Mining and Metallurgical.....	51 549	7 000	58 549
Physics.....	288 094	25 000	313 094
Physics Betatron.....	64 028	17 000	81 028
Theoretical and Applied Mechanics.....	171 977	10 700	182 677
Total, College.....	(1 757 082)	(160 600)	(1 917 682)

Summary (concluded)

<i>Station</i>	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	28 350	12 000	40 350
Measurement Program.....	13 400	5 500	18 900
Ceramic.....	7 448	2 000	9 448
Chemical.....	17 447	2 000	19 447
Civil.....	57 624	5 200	62 824
Electrical.....	5 185	.....	5 185
Mechanical.....	30 821	3 600	34 421
Mining and Metallurgical.....	13 191	3 000	16 191
Physics.....	.....	2 500	2 500
Sewage Research.....	4 800	1 500	6 300
Theoretical and Applied Mechanics.....	48 571	3 800	52 371
Research Graduate Assistants.....	16 800	.....	16 800
<i>Total, Station</i>	<u>(243 637)</u>	<u>(41 100)</u>	<u>(284 737)</u>
<i>Total, College and Station</i>	<u>\$2 000 719</u>	<u>\$201 700</u>	<u>\$2 202 419</u>

Expendable Gift and Endowment Funds (Gifts)

Organized Research:
Estimated new projects and renewals..... \$160 000 \$70 000 \$230 000

United States Training and Research Programs

Instruction and Departmental Research:
Estimated new projects and renewals..... 20 000 10 000 30 000

Organized Research:
Estimated new projects and renewals..... 350 000 200 000 550 000
Sub-total..... (370 000) (210 000) (580 000)
Total..... \$530 000 \$280 000 \$810 000

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

<i>Salaries and Wages</i>	<i>Administration</i>
1. M. L. Enger, Dean of College of Engineering and Director of Engineering Experiment Station (C50; S50)	BY} \$ 12 000 AY} 3 900 DY33 (5 850) A67 (9 750)
Professor of Mechanics and Hydraulics.....	
2. H. H. Jordan, Associate Dean (C)..... (See General Engineering Drawing)..... (Total Salary).....	
3. M. K. Fahnestock, Assistant Director of Engineering Experiment Station and Engineering Director, Physical Environment Unit (S)..... (See Mechanical Engineering)..... (Total Salary).....	BY50 3 875 AY50 (3 875) (7 750)
4. L. A. Rose, Editor, with rank of Professor (S).....	AY 6 250
5. S. H. Pierce, Assistant Dean (C)..... (See General Engineering Drawing)..... (Total Salary).....	DY67 4 000 D33 (1 500) (5 500)
6. E. F. Heater, Research Assistant Professor (S).....	DY 4 800
7. Nonacademic Salaries.....	H 21 900 I (56 725)
<i>Total, Salaries</i>	2 000 (58 725)
<i>Wages</i>	
<i>Total, Salaries and Wages</i>	

Expense and Equipment

<i>COLLEGE</i>	
Expense	3 000
Equipment	1 000
Contingent	2 000
<i>Total, College</i>	(6 000)

STATION		
Expense		12 000
<i>Total, Station.....</i>		(12 000)
<i>Total, Expense and Equipment.....</i>		(18 000)
<i>Total, Administration.....</i>		\$ 76 725

Measurement Program*Salaries and Wages*

1. _____, Director (S).....	DY50	\$ 4 200
2. Nonacademic Salaries.....	H	9 200
<i>Total, Salaries.....</i>		(13 400)

Expense and Equipment

STATION		
Expense		(5 500)
<i>Total, Measurement Program.....</i>		\$ 18 900

Aeronautical Engineering

(All College)

<i>Salaries and Wages</i>		
1. H. S. Stillwell, Professor and Head of Department...	A	\$ 7 500
2. R. W. McCloy, Associate Professor.....	A	5 600
3. M. Z. Krzywoblocki, Associate Professor.....	A	5 300
4. _____, Associate Professor.....	A	5 500
5. _____, Associate Professor.....	A	5 100
6. Jacque Houser, Assistant Professor.....	D	4 400
7. A. M. Ogness, Assistant Professor.....	B	4 100
8. E. J. Seagrast, Instructor.....	D	3 500
9. A. I. Ormsbee, Instructor.....	D	3 400
10. Nonacademic Salaries.....	H	13 380
<i>Total, Salaries.....</i>	I	(57 780)
<i>Wages</i>		3 000
<i>Total, Salaries and Wages.....</i>		(60 780)

Expense and Equipment

Expense		9 000
Equipment		6 000
<i>Total, Expense and Equipment.....</i>		(15 000)
<i>Total, Aeronautical Engineering.....</i>		\$ 75 780

Ceramic Engineering

<i>Salaries and Wages</i>		
1. A. I. Andrews, Professor and Head of Department.....	{ C-A80	\$ 6 750
(Total Salary).....	{ S-AY20	2 250
2. R. K. Hursh, Professor (C).....	A	8 000
3. F. V. Tooley, Professor of Glass Technology (C)....	A	6 500
4. R. L. Cook, Professor (C).....	A	6 250
5. A. W. Allen, Assistant Professor (C).....	D	5 000
6. E. D. Lynch, Assistant Professor (C).....	D	4 200
7. G. F. Stockdale, Research Assistant Professor (S)...	BY	4 000
8. W. J. Meid, Instructor (C).....	D	3 500
9. _____, Instructor (C).....	D	3 250
10. R. J. McEvoy, Assistant (C).....	E	3 000
II. Nonacademic Salaries.....	H	10 773
<i>Total, Salaries.....</i>	I	(63 473)
<i>Wages</i>		1 200
<i>Total, Salaries and Wages.....</i>		(64 673)

Expense and Equipment

COLLEGE		
Expense		8 500
Equipment		1 000
<i>Total, College.....</i>		(9 500)

STATION		
Expense	I	500
Equipment	500	
Total, Station.....	(2 000)	
Total, Expense and Equipment.....	(11 500)	
Total, Ceramic Engineering.....	\$ 76 173	

Cooperative Investigations¹*Salaries and Wages*

1. D. G. Bennett, Special Research Professor (S).....	DY	\$ 8 000
2. F. A. Petersen, Special Research Professor (S).....	DY	7 000
3. W. J. Plankenhorn, Special Research Associate Professor (S).....	DY	6 400
4. R. F. Kimpel, Special Research Associate (S).....	DY	4 400
5. T. F. Newkirk, Special Research Associate (S).....	DY	4 400
6. A. L. Friedberg, Special Research Associate (S).....	DY	4 500
7. L. R. McCreight, Special Research Associate (S).....	DY	4 400
8. J. W. Graham, Special Research Associate (S).....	DY	4 400
9. R. J. Beals, Special Research Assistant (S).....	DY	3 800
10. R. G. Hicks, Special Research Assistant (S).....	DY	2 800
11. Nonacademic Salaries.....	H	11 520
Total, Salaries.....	I	(61 620)
Wages		5 000
Total, Ceramic Engineering, Cooperative Investigations		\$ 66 620

*Salaries and Wages***Chemical Engineering Research**

1. H. F. Johnstone, Professor of Chemical Engineering (S)	AY33	\$ 3 166
(See Chemistry).....	A67	(6 334)
(Total Salary).....		(9 500)
2. Sherlock Swann, Jr., Research Professor (S).....	AY	6 000
3. L. G. Alexander, Research Assistant Professor (S)..	BY	5 200
4. Nonacademic Salaries.....	H	1 281
Total, Salaries.....	I	(15 647)
Wages		1 800
Total, Salaries and Wages.....		(17 447)

Expense and Equipment

STATION		
Expense		2 000
Total, Chemical Engineering Research.....		\$ 19 447

Cooperative Investigations¹*Salaries and Wages*

1. F. G. Straub, Special Research Professor (S).....	DY	\$ 6 950
2. T. A. Bradbury, Special Research Associate (S).....	DY	4 550
3. _____, Special Research Assistant.....	DY	6 000
4. 6.00 Part-time Special Research Assistants.....	E	7 200
Total, Chemical Engineering Research, Cooperative Investigations		\$ 24 700

*Salaries and Wages***Civil Engineering**

1. W. C. Huntington, Professor and Head of Department.....	{ C-A90 S-AY10	\$ 9 350 1 400 (10 750)
(Total Salary).....		

¹ Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

2.	W. M. Wilson, Research Professor of Structural Engineering	{ C-AY10 S-AY90	980 8 820 (9 800)
	(Total Salary).....		
3.	H. E. Babbitt, Professor of Sanitary Engineering....	{ C-A85 S-AY15	6 500 1 500 (8 000)
	(Total Salary).....		
4.	J. S. Crandell, Professor of Highway Engineering (C)	A	7 060
5.	T. C. Shedd, Professor of Structural Engineering (C)	A	9 000
6.	J. J. Doland, Professor of Hydraulic Engineering (C)	A	8 500
7.	C. C. Wiley, Professor of Highway Engineering (C).	A	6 160
8.	Jamison Vawter, Professor (C).....	A	8 000
9.	E. E. King, Professor of Railway Civil Engineering, <i>Emeritus</i> .....		....¹
10.	N. M. Newmark, Research Professor of Structural Engineering	{ C-AY34 S-AY66	3 400 6 600 (10 000)
	(Total Salary).....		
11.	R. B. Peck, Research Professor of Soil Mechanics....	{ C-AY34 S-AY66	2 720 5 280 (8 000)
	(Total Salary).....		
12.	W. A. Oliver, Professor (C).....	A	6 000
13.	_____, Professor (C).....	A	6 000
14.	J. G. Clark, Associate Professor (C).....	A	5 800
15.	F. A. Reickert, Associate Professor (C).....	D	5 600
16.	W. H. Rayner, Associate Professor (C).....	A	5 440
17.	_____, Associate Professor (C).....	A	5 000
18.	E. E. Bauer, Associate Professor (C).....	A	5 000
19.	G. H. Dell, Associate Professor (C).....	A	5 000
20.	W. E. Hanson, Assistant Professor (C).....	D	4 800
21.	M. O. Schmidt, Assistant Professor (C).....	D	4 800
22.	W. W. Hay, Assistant Professor of Railway Civil En- gineering (C).....	B	4 800
23.	Ellis Danner, Assistant Professor (C).....	D	4 800
24.	J. C. Dietz, Assistant Professor of Sanitary Engineer- ing	{ C-D85 S-DY15	3 560 840 (4 400)
	(Total Salary).....		
25.	E. J. Daily, Assistant Professor (C).....	B	4 400
26.	E. R. Bretscher, Assistant Professor (C).....	B	4 400
27.	T. H. Thornburn, Research Assistant Professor.....	{ C-D34 S-DY66	1 370 3 630 (5 000)
	(Total Salary).....		
28.	J. C. Guillou, Research Assistant Professor of Hy- draulic Engineering (S).....	DY	5 000
29.	C. P. Atkins, Assistant Professor (C).....	D	4 400
30.	_____, Assistant Professor (C).....	D	4 000
31.	W. J. Austin, Research Associate in Structural Engi- neering (S).....	DY	4 200
32.	_____, Instructor (C).....	D	3 800
33.	C. S. Danner, Instructor (C).....	D	3 500
34.	J. W. Briscoe, Instructor (C).....	D	3 500
35.	_____, Instructor (C).....	D	3 400
36.	_____, Instructor (C).....	D	3 000
37.	W. H. Wisely, Lecturer in Sanitary Engineering (C).. (Payable in two installments on January 31 and May 31)	Go2	100
38.	A. E. Cummings, Lecturer in Foundation Engineering (C)	E05	200
39.	F. A. Randall, Special Lecturer in Foundation Engineer- ing (C) (Without salary).....	D	.....

¹ Retiring allowance payable by Retirement System.

40. R. E. Grim, Lecturer in Clay Minerals (C)	E05	200
41. R. R. Philippe, Lecturer in Foundation Engineering (C)	E05	300
42. 2.00 Part-time Assistants (S)	E	4 800
43. Nonacademic Salaries.....	H	19 094
Total, Salaries.....	I	(226 004)
Wages		7 060
Total, Salaries and Wages.....		(233 064)

*Expense and Equipment**COLLEGE*

Expense		15 000
Equipment		4 000
Total, College.....		(19 000)
STATION		
Expense		3 000
Equipment		2 200
Total, Station.....		(5 200)
Total, Expense and Equipment.....		(24 200)
Total, Civil Engineering.....		\$257 264

Cooperative Investigations¹*Salaries and Wages*

1. R. A. Hechtman, Special Research Engineer in Civil Engineering (S).....	DY	\$ 6 800
2. H. C. Roberts, Special Research Associate Professor (S)	DY	6 000
3. W. H. Munse, Special Research Assistant Professor (S)	DY	4 800
4. _____, Special Research Associate (S).....	DY	5 000
5. Elio D'Appolonia, Special Research Associate (S)....	DY	4 000
6. _____, Special Research Associate (S).....	DY	4 000
7. _____, Research Associate (S).....	DY	3 666
8. _____, Special Research Associate (S).....	DY	4 000
9. E. R. Baumann, Special Research Associate (S).....	DY	4 200
10. H. O. Ireland, Special Research Associate (S).....	DY	3 600
11. _____, Special Research Associate (S).....	DY ₅₀	3 000
12. _____, Special Research Assistant (S).....	DY	3 600
13. 3.50 Part-time Assistants.....	DY	11 040
14. Nonacademic Salaries.....	H	40 860
Total, Civil Engineering, Cooperative Investigations		\$104 566

*Salaries and Wages***Electrical Engineering**

1. W. L. Everitt, Professor and Head of Department...{	C-A90	\$ 10 000
(Total Salary).....	S-AY10	1 500
2. E. B. Paine, Professor, <i>Emeritus</i>		(11 500) ²
3. E. H. Waldo, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....		(1 693)
4. J. T. Tykociner, Research Professor, <i>Emeritus</i>.....		.....
(On active duty; salary under Cooperative Investigations)		
5. A. L. Samuel, Professor (C).....	A	10 000
6. A. R. Knight, Professor (C).....	A	7 800
7. J. O. Krahenbuehl, Professor (C).....	A	6 800
8. C. A. Keener, Professor (C).....	A	6 400
9. M. A. Faucett, Professor (C).....	A	6 200
10. M. B. Reed, Professor (C).....	B	6 000
11. _____, Professor (C).....	A	6 000
12. L. T. DeVore, Professor (C).....	A	6 000
13. E. A. Reid, Professor (C).....	A	6 000

¹ Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

² Retiring allowance payable by Retirement System.

14. G. H. Fett, Professor (C).....	A	6 000
15. E. C. Jordan, Professor (C).....	A	6 000
16. V. P. Hessler, Professor (C).....	A	6 000
17. _____, Professor (C).....	D	6 000
18. H. N. Hayward, Associate Professor (C).....	A	5 700
19. J. K. Tuthill, Associate Professor of Railway Engineering (C).....	A	5 440
20. C. E. Skroder, Associate Professor (C).....	A	5 440
21. L. B. Archer, Associate Professor (C).....	A	5 200
22. F. D. Bennett, Associate Professor (C).....	A	5 000
23. M. S. Helm, Associate Professor (C).....	A	5 000
24. _____, Associate Professor (C).....	D	5 000
25. _____, Associate Professor (C).....	D	5 000
26. T. A. Murrell, Assistant Professor (C).....	B	4 800
27. H. W. Horn, Assistant Professor (C).....	B	4 800
28. _____, Assistant Professor (C).....	D	4 800
29. J. E. Williams, Assistant Professor (C).....	D	4 800
30. G. R. Peirce, Assistant Professor (C).....	D	4 680
31. R. M. Wainwright, Assistant Professor (C).....	B	4 680
32. H. K. Polk, Assistant Professor (C).....	B	4 680
33. P. F. Schwarzlose, Assistant Professor (C).....	D	4 680
34. A. D. Bailey, Assistant Professor (C).....	D	4 680
35. Nelson Wax, Assistant Professor (C).....	B	4 600
36. J. A. Barkson, Assistant Professor (C).....	B	4 500
37. W. E. Miller, Assistant Professor (C).....	D	4 500
38. M. S. McVay, Assistant Professor (C).....	D	4 500
39. H. D. Webb, Assistant Professor (C).....	B	4 200
40. J. P. Neal, Assistant Professor (C).....	B	4 200
41. P. K. Hudson, Assistant Professor (C).....	B	4 200
42. W. H. Byers, Assistant Professor (C).....	B	4 200
43. R. H. Nau, Assistant Professor (C).....	B	4 200
44. C. C. Nash, Assistant Professor (C).....	D	4 200
45. P. R. Egbert, Assistant Professor (C).....	D	4 200
46. N. R. Scott, Assistant Professor (C).....	D	4 200
47. D. F. Hang, Assistant Professor (C).....	B	4 000
48. E. F. DeMers, Assistant Professor (C).....	B	4 000
49. D. S. Babb, Assistant Professor (C).....	B	4 000
50. R. S. Elliott, Assistant Professor (C).....	D	4 000
51. W. G. Albright, Assistant Professor (C).....	D	4 000
52. M. H. Crothers, Instructor (C).....	D	3 900
53. P. A. Bauman, Instructor (C).....	D	3 510
54. H. W. Katz, Instructor (C).....	D	3 510
55. Bernard Silverman, Instructor (C).....	D	3 510
56. S. W. Tehon, Instructor (C).....	D	3 300
57. Buford Smith, Instructor (C).....	D	3 300
58. C. L. Coates, Instructor (C).....	D	3 200
59. _____, Instructor (C).....	D	3 200
60. B. J. Wilson, Instructor (C).....	D	3 000
61. L. O. Brown, Instructor (C).....	D	3 000
62. R. A. Scholten, Instructor (C).....	D	3 000
63. R. M. Kintner, Instructor (C).....	D	3 000
64. D. E. Glum, Instructor (C).....	D	3 000
65. _____, Instructor (C).....	D	3 000
66. _____, Instructor (C).....	D	3 000
67. G. D. McMullen, Instructor (C).....	D	3 000
68. R. J. Krieger, Instructor (C).....	D ₅₀	1 500
(From Cooperative Investigations).....	DY ₅₀	(1 500)
(Total Salary).....		(3 000)
69. 18.50 Part-time Assistants (C).....	E	44 400
70. Nonacademic Salaries.....	H	48 594
Total, Salaries.....	I	(398 704)
Wages.....		17 500
Total, Salaries and Wages.....		(416 204)

Expense and Equipment

COLLEGE

Expense	15 000
Equipment	10 000
<i>Total, Expense and Equipment</i>	(25 000)
<i>Total, Electrical Engineering</i>	\$441 204

Cooperative Investigations¹*Salaries and Wages*

1. J. T. Tykociner, Special Research Professor.....	DY \$ 7 500
2. H. L. Van Velzer, Special Research Associate Professor.....	BY 6 400
3. W. J. Fry, Special Research Assistant Professor.....	BY 5 200
4. L. R. Bloom, Special Research Assistant Professor.....	DY 5 000
5. T. E. Sollenberger, Special Research Associate.....	DY ₅₀ 2 800
6. M. N. Chase, Special Research Associate.....	DY ₇₅ 3 900
7. F. J. Fry, Special Research Associate.....	DY ₇₅ 3 900
8. E. C. Hayden, Special Research Associate.....	DY ₇₅ 3 900
9. J. J. Myers, Special Research Associate.....	DY ₇₅ 3 900
10. R. W. Annis, Special Research Associate.....	DY ₅₀ 2 600
11. R. Wellinger, Special Research Associate.....	DY ₅₀ 2 600
12. D. F. Holshouser, Special Research Associate.....	DY ₇₅ 3 375
13. Harold Herman, Special Research Associate.....	DY ₅₀ 2 000
14. J. E. Etter, Special Research Assistant.....	DY 3 300
15. D. E. Nelson, Special Research Assistant.....	DY 3 300
16. 10.92 Part-time Assistants.....	DY 33 030
17. Nonacademic Salaries.....	H 79 649

Total, Electrical Engineering, Cooperative Investigations

\$172 354

General Engineering Drawing

(All College)

1. H. H. Jordan, Professor and Head of Department.....	A67 \$ 5 850
(See Administration)	DY ₃₃ (3 900)
(Total Salary).....	(9 750)
2. R. P. Hoelscher, Professor.....	.....
(Salary under Chicago Undergraduate Division)	
3. C. H. Springer, Professor.....	A 6 500
4. F. M. Porter, Professor.....	A 6 000
5. _____, Associate Professor.....	A 5 500
6. S. G. Hall, Associate Professor.....	A 5 600
7. L. D. Walker, Associate Professor.....	A 5 600
8. J. T. Lendrum, Associate Professor.....	.....
(Salary under Small Homes Council)	
9. S. H. Pierce, Assistant Professor.....	D ₃₃ 1 500
(See Administration)	DY ₆₇ (4 000)
(Total Salary).....	(5 500)
10. B. O. Larson, Assistant Professor.....	D 4 800
11. J. E. Pearson, Assistant Professor.....	D 4 600
12. R. S. Crossman, Assistant Professor.....	D 4 500
13. _____, Assistant Professor.....	D 4 000
14. E. D. Ebert, Instructor.....	D 4 300
15. Robert Borri, Instructor.....	D 4 100
16. J. S. Dobrovolny, Instructor.....	D 3 900
17. W. L. Shick, Instructor.....	D 3 700
18. Grace Wilson, Instructor.....	D 3 700
19. H. J. Bokenkamp, Instructor.....	D 3 300
20. A. G. Friederich, Instructor.....	D 3 200
21. W. R. Duke, Instructor.....	D 3 200

¹Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

22.	Instructor.....	D	3 000
23.	1.00 Part-time Assistant.....	E	2 400
24.	Nonacademic Salaries.....	H	1 800
	<i>Total, Salaries.....</i>	I	(91 050)
<i>Wages</i>			1 500
	<i>Total, Salaries and Wages.....</i>		(92 550)
<i>Expense and Equipment</i>			
	Expense		4 000
	Equipment		1 000
	<i>Total, Expense and Equipment.....</i>		(5 000)
	<i>Total, General Engineering Drawing.....</i>		\$ 97 550

Salaries and Wages

Mechanical Engineering

	Mechanical Engineering	{ C-A90 S-AY10	\$ 8 700 1 300 (10 000)
1. N. A. Parker, Professor and Head of Department.....			
(Total Salary).....			
2. O. A. Leutwiler, Professor, <i>Emeritus</i>			
3. A. P. Kratz, Research Professor, <i>Emeritus</i>			
4. J. A. Polson, Professor, <i>Emeritus</i>			
5. M. K. Fahnestock, Research Professor (S).....	AY50	3 875	
(See Administration).....	BY50	(3 875)	
(Total Salary).....		(7 750)	
6. C. H. Casberg, Professor (C).....	A	7 700	
7. C. W. Ham, Professor of Machine Design (C).....	A	7 280	
8. A. E. Hershey, Research Professor.....	{ C-AY10 S-AY90	720	
(Total Salary).....		6 480	
9. W. N. Espy, Professor (C).....	A	7 000	
10. D. G. Ryan, Professor (C).....	A	6 800	
11. Seichi Konzo, Professor.....	{ C-AY90 S-AY10	5 760	
(Total Salary).....		640	
12. J. R. Fellows, Professor (C).....	A	6 400	
13. K. J. Trigger, Professor (C).....	A	6 400	
14. R. F. Larson, Professor (C).....	A	6 000	
15. H. J. Macintire, Professor (C).....		....²	
16. W. H. Severns, Professor (C).....		....²	
17. _____, Professor (C).....	A	6 000	
18. _____, Research Professor (S).....	AY	6 000	
19. _____, Professor (C).....	A	6 000	
20. M. R. Riddell, Associate Professor, <i>Emeritus</i>.....		....¹	
21. L. C. Pigage, Associate Professor (C50).....	AY50	3 000	
(See University Extension).....	AY25	(1 500)	
(See Institute of Labor and Industrial Relations).....	AY25	(1 500)	
(Total Salary).....		(6 000)	
(Teaches 3/4 time during academic year—equivalent to half time on annual (Y) basis)			
22. C. E. Schubert, Associate Professor (C).....	A	5 700	
23. W. L. Hull, Associate Professor (C).....	A	5 400	
24. J. C. Miles, Associate Professor (C).....	A	5 000	
25. E. L. Broghamer, Associate Professor (C).....	A	5 000	
26. D. H. Krans, Associate Professor (C).....	A	5 000	
27. J. A. Henry, Associate Professor (C).....	A	5 000	
28. D. H. Cole, Associate Professor (C).....	A	5 000	
29. Francis Seyfarth, Associate Professor (C).....	A	5 000	
30. E. D. Luke, Associate Professor (C).....	A	5 000	
31. Everett Laitala, Associate Professor (C).....	A	5 000	
32. _____, Associate Professor (C).....	A	5 000	

¹ Retiring allowance payable by Retirement System.

¹ Retiring allowance payable by Retirement System.
² On leave of absence without pay until further notice; disability benefits payable by Retirement System.

33. _____, Associate Professor (C).....	A	5 000
34. _____, Associate Professor (C).....	A	5 000
35. R. J. Martin, Assistant Professor.....	{ C-D75 S-DY25	3 400 1 500 (4 900)
(Total Salary).....		
36. C. D. Greffe, Assistant Professor (C).....	D	4 600
37. E. F. Hebrank, Assistant Professor (C).....	D	4 600
38. C. J. Starr, Assistant Professor (C).....	D	4 550
39. L. E. Doyle, Assistant Professor (C).....	D	4 550
40. R. N. McDonald, Assistant Professor (C).....	D	4 500
41. J. L. Leach, Assistant Professor (C).....	D	4 300
42. R. M. Wright, Assistant Professor (C).....	D	4 000
43. _____, Assistant Professor (C).....	B	4 000
44. _____, Assistant Professor (C).....	B	4 000
45. _____, Assistant Professor (C).....	B	4 000
46. _____, Assistant Professor (C).....	B	4 000
47. R. L. Porter, Research Associate (S).....	DY	4 200
48. C. E. Derrough, Instructor (C).....	D	4 000
49. M. B. Singer, Instructor (C).....	D	3 900
50. A. D. Wright, Instructor (C).....	D	3 800
51. H. D. Bareither, Instructor (C).....	D	3 600
52. J. R. Carroll, Jr., Instructor (C).....	D	3 600
53. F. R. Wunder, Instructor (C).....	D	3 300
54. G. F. Schrader, Instructor (C).....	D	3 300
55. R. P. Strout, Instructor (C).....	D	3 300
56. J. W. Bayne, Instructor (C).....	D	3 250
57. C. H. McClay, Instructor (C).....	D	3 250
58. R. A. McNamara, Instructor (C).....	D	3 120
59. R. E. Beckett, Instructor (C).....	D	3 000
60. J. L. Whisenand, Instructor (C).....	D	3 000
61. T. A. Coulas, Instructor (C).....	D	3 000
62. W. M. Schultz, Instructor (C).....	D	3 000
63. G. L. Jenkins, Instructor (C).....	D	3 000
64. B. W. Hill, Instructor (C).....	D	3 000
65. J. I. Morris, Instructor (C).....	D	3 000
66. R. L. Wehe, Instructor (C).....	D	3 000
67. Sherwin Stenn, Instructor (C).....	D	3 000
68. J. L. Fairchild, Instructor (C).....	D	3 000
69. P. I. Stone, Instructor (C).....	D	3 000
70. G. E. Hlavka, Instructor (C).....	D	3 900
71. D. E. McFeron, Instructor (C).....	D	3 500
72. A. E. Noreen, Instructor.....	D	3 200
73. _____, Instructor (C).....	D	3 000
74. _____, Instructor (C).....	D	3 000
75. _____, Instructor (C).....	D	3 000
76. _____, Assistant (C).....	E	2 400
77. 10.50 Part-time Assistants (C).....	E	25 100
78. Nonacademic Salaries.....	H	41 601
Total, Salaries.....	I	(378 566)
Wages		6 300
Total, Salaries and Wages.....		(384 866)
Expense and Equipment		
COLLEGE		
Expense		16 400
Equipment		5 000
Total, College.....		(21 400)
STATION		
Expense		2 600
Equipment		1 000
Total, Station.....		(3 600)
Total, Expense and Equipment.....		(25 000)
Total, Mechanical Engineering.....		\$409 866

Cooperative Investigations¹*Salaries and Wages*

1. W. S. Harris, Special Research Associate Professor...	DY	\$ 6 400
2. R. W. Roose, Special Research Associate.....	DY	4 500
3. N. A. Buckley, Special Research Assistant.....	DY	3 900
4. S. F. Gilman, Special Research Assistant.....	DY	3 600
5. R. H. Weigel, Special Research Assistant.....	DY	3 300
6. M. E. Childs, Special Research Assistant.....	DY	3 300
7. Nonacademic Salaries.....	H	648
<i>Total, Mechanical Engineering, Cooperative Investigations</i>		<i>\$ 25 648</i>

*Total, Mechanical Engineering, Cooperative Investigations***Mining and Metallurgical Engineering***Salaries and Wages*

1. H. L. Walker, Professor of Metallurgical Engineering and Head of Department.....	C-A75 S-AY25	\$ 5 885 2 615 (8 500)
(Total Salary).....		
2. W. R. Chedsey, Professor of Mining Engineering (C)	A	6 400
3. E. J. Eckel, Associate Professor of Metallurgical Engineering (C).....	A	5 700
4. W. H. Bruckner, Research Assistant Professor of Metallurgical Engineering (S).....	BY	5 300
5. A. C. Forsyth, Assistant Professor of Metallurgical Engineering (C).....	B	5 000
6. B. G. Ricketts, Assistant Professor of Metallurgical Engineering (C).....	B	5 000
7. G. B. Clark, Assistant Professor of Mining Engineering (C).....	B	4 500
8. Harry Czyzewski, Assistant Professor of Metallurgical Engineering (C).....	D	4 500
9. R. W. Bohl, Instructor in Metallurgical Engineering (C)	D	3 300
10. J. H. Bechtold, Instructor in Metallurgical Engineering (C).....	D	3 000
11. 1.00 Part-time Assistant (C).....	E	2 400
12. Nonacademic Salaries.....	H	10 140 (63 740)
<i>Total, Salaries.....</i>	I	<i>1 000</i> <i>(64 740)</i>

*Wages**Total, Salaries and Wages.....***Expense and Equipment**

COLLEGE

Expense	4 500
Equipment	2 500
<i>Total, College.....</i>	<i>(7 000)</i>

STATION

Expense	I 500
Equipment	I 500
<i>Total, Station.....</i>	<i>(3 000)</i>
<i>Total, Expense and Equipment.....</i>	<i>10 000</i>
<i>Total, Mining and Metallurgical Engineering.....</i>	<i>\$ 74 740</i>

Physics

(All College)

Salaries and Wages

1. F. W. Loomis, Professor and Head of Department....	A	\$ 11 500
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).....		(2 603)
4. L. N. Ridenour, Professor.....		.....
(Salary under Graduate College)		

¹ Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

5. P. G. Kruger, Professor.....	A	10 500
6. Moritz Goldhaber, Professor.....	A	10 000
7. G. M. Almy, Professor.....	A	9 000
8. _____, Professor.....	A	8 000
9. A. T. Nordsieck, Professor.....	A	7 500
10. _____, Professor.....	A	7 000
11. _____, Professor.....	A	7 000
12. _____, Professor.....	A	7 000
13. _____, Professor.....	A	7 000
14. J. H. Bartlett, Professor.....	A	6 160 ¹
15. S. M. Dancoff, Professor.....	A	7 500
16. W. F. Schulz, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....		(1 665)
17. E. H. Williams, Associate Professor of Experimental Physics, <i>Emeritus</i>.....		.....²
18. E. M. Lyman, Associate Professor.....	A	7 500
19. R. F. Paton, Associate Professor.....	A	5 800
20. Andrew Longacre, Associate Professor.....	B	6 500
21. C. W. Sherwin, Associate Professor.....	A	7 000
22. J. S. Allen, Associate Professor.....	A	6 500
23. _____, Associate Professor.....	D	6 000
24. _____, Associate Professor.....	D	6 000
25. A. O. Hanson, Assistant Professor.....	B	6 160
26. G. F. Tape, Assistant Professor.....	D	6 250
27. R. A. Becker, Assistant Professor.....	D	6 000
28. R. D. Rawcliffe, Assistant Professor.....	D	5 600
29. R. B. Duffield, Assistant Professor.....	B50	2 600
(See Chemistry).....	B50	(2 600)
(Total Salary).....		(5 200)
30. R. D. Hill, Assistant Professor.....	D	5 100
31. W. E. Meyerhof, Assistant Professor.....	D	5 200
32. _____, Assistant Professor.....	D	6 000
33. _____, Assistant Professor.....	D	4 500
34. 25.00 Part-time Assistants.....	E	60 000
35. Nonacademic Salaries.....	H	34 224
Total, Salaries.....	I	(285 094)
Wages		3 000
Total, Salaries and Wages.....		(288 094)
<i>Expense and Equipment</i>		
COLLEGE		
Expense		22 500
Equipment		2 500
Total, College.....		(25 000)
STATION		
Expense		2 000
Equipment		500
Total, Station.....		(2 500)
Total, Expense and Equipment.....		(27 500)
Total, Physics.....		\$315 594

Cooperative Investigations**Salaries and Wages*

1. Mrs. Gertrude S. Goldhaber, Special Research Assistant ant Professor.....	DY67	\$ 3 333
2. _____, Special Research Associate.....	DY	3 600
3. _____, Special Research Associate.....	DY	3 600
4. _____, Special Research Associate.....	DY	3 600

¹ On leave of absence with one-half pay for 1948-1949.² Retiring allowance payable by Retirement System.³ Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

5. L. L. Lowry, Special Research Associate.....	DY	3 600
6. D. E. Riesen, Special Research Assistant.....	DY	3 240
7. 10.00 Part-time Assistants.....	DY	32 400
8. Nonacademic Salaries.....	H	44 832
<i>Total, Physics, Cooperative Investigations.....</i>	I	\$ 98 205

Physics Betatron

<i>Salaries and Wages</i>		
1. D. W. Kerst, Professor.....	AY	\$ 11 000
2. G. D. Adams, Research Assistant Professor.....	BY	6 400
3. C. S. Robinson, Research Assistant Professor.....	DY	6 500
4. H. W. Koch, Research Assistant Professor.....	DY	6 350
5. 3.00 Part-time Assistants.....	DY	9 720
6. Nonacademic Salaries.....	H	22 058
<i>Total, Salaries.....</i>	I	(62 028)
Wages		2 000
<i>Total, Salaries and Wages.....</i>		(64 028)
<i>Expense and Equipment</i>		
Expense		12 000
Equipment		5 000
<i>Total, Expense and Equipment.....</i>		17 000
<i>Total, Physics Betatron.....</i>		\$ 81 028

Sewage Research

<i>Salaries and Wages</i>		
1. 1.00 Part-time Assistant.....	DY	\$ 2 400
Wages		2 400
<i>Total, Salaries and Wages.....</i>		(4 800)
<i>Expense and Equipment</i>		
Expense		1 500
<i>Total, Sewage Research.....</i>		\$ 6 300

Theoretical and Applied Mechanics

<i>Salaries and Wages</i>		
1. F. B. Seely, Professor and Head of Department.....	{ C-A50 S-AY50	\$ 4 285 5 715 (10 000)
(Total Salary).....		.....
2. M. L. Enger, Professor of Mechanics and Hydraulics (Salary under Administration).....		.....
3. H. F. Moore, Research Professor of Engineering Ma- terials, <i>Emeritus</i>.....		.....¹
4. F. E. Richart, Research Professor of Engineering Ma- terials	{ C-A10 S-AY90	650 7 850 (8 500)
(Total Salary).....		.....
5. T. J. Dolan, Research Professor.....	{ C-A10 S-AY90	575 6 925 (7 500)
(Total Salary).....		.....
6. H. J. Schrader, Research Professor (S).....	AY	6 600
7. W. J. Putnam, Professor (C).....	A	6 400
8. J. O. Draffin, Professor (C).....	A	6 400
9. W. L. Schwalbe, Professor (C).....	A	6 000
10. N. E. Ensign, Professor (C).....	A	6 000
11. W. M. Lansford, Professor (C).....	A	6 000
12. N. O. Myklestad, Professor (C).....	A	6 000
13. H. L. Langhaar, Associate Professor (C).....	A	6 000
14. J. O. Smith, Associate Professor (C).....	A	6 000
15. W. N. Findley, Research Associate Professor (S).....	AY	5 700
16. W. L. Collins, Associate Professor (C).....	A	5 500
17. _____, Associate Professor (C).....	A	6 000
18. P. G. Jones, Assistant Professor (C).....	B	5 000

¹ Retiring allowance payable by Retirement System.

19. W. E. Black, Assistant Professor (C).....	B	4 800
20. H. M. Fitch, Assistant Professor (C).....	B	4 550
21. R. L. Brown, Assistant Professor (C).....	B	4 550
22. O. M. Sidebottom, Assistant Professor (C).....	D	4 500
23. W. M. Owen, Research Associate (S).....	DY	4 200
24. W. I. Mitchell, Instructor (C).....	D	3 900
25. C. E. Bowman, Instructor (C).....	D	3 900
26. H. T. Corten, Instructor (C).....	D	3 640
27. _____, Instructor (C).....	D	3 900
28. W. J. Worley, Instructor (C).....	D	3 640
29. W. G. Murphy, Instructor (C).....	D	3 640
30. D. C. Broughton, Instructor (C).....	D	3 640
31. W. B. Sanders, Instructor (C).....	D	3 640
32. A. Q. Mowbray, Jr., Instructor (C).....	D	3 600
33. S. I. Weiss, Instructor (C).....	D ₃₃	1 200
34. C. E. Kesler, Instructor (C).....	D	3 600
35. _____, Instructor (C).....	D	3 600
36. C. E. Work, Instructor (C).....	D	3 300
37. J. R. Snowden, Instructor (C).....	D	3 300
38. M. E. Clark, Instructor (C).....	D	3 300
39. B. A. Century, Instructor (C).....	D	3 000
40. _____, Instructor.....	D	3 000
41. E. H. Bell, Assistant (C).....	E	2 700
42. C. E. White, Assistant (C).....	E	2 700
43. 3.00 Part-time Assistants (C).....	E	7 200
44. Nonacademic Salaries.....	H	21 948
<i>Total, Salaries.....</i>	I	(218 548)
Wages		2 000
<i>Total, Salaries and Wages.....</i>		(220 548)
<i>Expense and Equipment</i>		
COLLEGE		
Expense		5 500
Equipment		5 200
<i>Total, College.....</i>		(10 700)
STATION		
Expense		2 500
Equipment		1 300
<i>Total, Station.....</i>		(3 800)
<i>Total, Expense and Equipment.....</i>		(14 500)
<i>Total, Theoretical and Applied Mechanics.....</i>		\$235 048

Cooperative Investigations¹*Salaries and Wages*

1. R. E. Cramer, Special Research Associate Professor of Engineering Materials (S).....	DY	\$ 6 400
2. C. W. Dollins, Special Research Assistant Professor of Engineering Materials (S).....	DY	5 200
3. C. P. Siess, Special Research Assistant Professor (S).....	DY	4 940
4. R. S. Jensen, Special Research Associate in Engineering Materials (S).....	DY	5 000
5. B. C. Hanley, Special Research Associate (S).....	DY	4 680
6. R. L. Sutherland, Special Research Associate (S)....	DY	4 290
7. W. J. Craig, Special Research Associate (S).....	DY	4 200
8. H. R. Wetenkamp, Special Research Associate in Engineering Materials (S).....	DY	4 200
9. A. M. Freudenthal, Lecturer and Consultant (S)..... (See Special Graduate College Fund).....	DY ₂₀	2 400
<i>(Total Salary).....</i>	DY ₁₀	(1 200)
		(3 600)

¹ Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

10. 300 Part-time Research Assistants.....	DY	7 200
11. Nonacademic Salaries.....	H	<u>52 548</u>
<i>Total, Theoretical and Applied Mechanics, Cooperative Investigations.....</i>		\$101 058
<i>Salaries and Wages</i>		
1. 700 Part-time Research Graduate Assistants (S).....	E	\$ 16 800
<i>Total, Research Graduate Assistantships.....</i>		\$ 16 800

GRADUATE COLLEGE**Summary**

	Salaries and Wages	Other Expense	Total
Administration.....	\$ 43 460	\$ 7 000	\$ 50 460
Scholarships and Fellowships.....	125 000	.....	125 000
Social Welfare Administration.....	67 080	4 200	71 280
Institute of Government and Public Affairs.....	18 210	3 500	21 710
Sub-total.....	(253 750)	(14 700)	(268 450)
Publications.....	.....	40 000	40 000
General Research.....	80 000	72 000	152 000
Illinois Historical Survey.....	1 800	3 200	5 000
Special Graduate Fund.....	174 222	15 000	189 222
Sub-total.....	(256 022)	(130 200)	(386 222)
<i>Total, Graduate College</i>	\$509 772	\$144 900	\$654 672

*Salaries and Wages***Administration**

1. L. N. Ridenour, Dean.....	BY}	\$ 13 000
Professor of Physics.....	AY}	.....¹
2. R. D. Carmichael, Dean, and Professor of Mathematics, <i>Emeritus</i>.....	.....	.....
3. H. M. Gray, Associate Dean.....	BY}	10 000
Director, Institute of Government and Public Affairs.....	BY}	.....
Professor of Economics.....	AY}	.....
4. C. E. Odegaard, Assistant to the Dean.....	DY ₅₀	5 200
(See History).....	AY ₅₀	(3 800)
(Total Salary).....	.....	(9 000)
5. _____, Assistant to the Dean.....	DY	2 950
6. Nonacademic Salaries.....	H	11 310
<i>Total, Salaries</i>	I	(42 460)
Wages.....	.....	I 000
<i>Total, Salaries and Wages</i>		(43 460)
<i>Expense and Equipment</i>		
Expense.....		7 000
<i>Total, Administration</i>		\$ 50 460

*Salaries and Wages***Scholarships and Fellowships**

Salaries of Graduate Scholars and Fellows.....	\$125 000
Salaries of Graduate Scholars and Fellows (Reappropriated)	(20 000)
<i>Total, Scholars and Fellows</i>	\$125 000

*Expense and Equipment***Publications**

Illinois Studies (four series).....	\$ 10 000
Journal of English and Germanic Philology.....	3 500
General Publications.....	1 500
Scholarly Publications.....	25 000
<i>Total, Publications</i>	\$ 40 000

¹ Retiring allowance payable by Retirement System.

General Research

<i>Wages</i>	\$ 80 000
<i>Expense and Equipment</i>	
Expense.....	42 000
Equipment.....	30 000
<i>Total, Expense and Equipment</i>	(72 000)
<i>Total, General Research</i>	\$152 000

Illinois Historical Survey

<i>Wages</i>	\$ 1 800
<i>Expense and Equipment</i>	
Expense.....	1 800
Equipment.....	1 400
<i>Total, Expense and Equipment</i>	(3 200)
<i>Total, Illinois Historical Survey</i>	\$ 5 000

Special Graduate Fund

<i>Salaries and Wages</i>	A	\$ 9 000
1. O. H. Mowrer, Research Professor of Psychology.....	A	8 500
2. A. H. Taub, Research Professor of Applied Mathematics.....	AY	8 000
3. Robert Emerson, Research Professor of Botany.....	AY	8 000
4. E. I. Rabinowitch, Research Professor of Botany.....	AY	8 000
5. R. F. Seybold, Professor of the Humanities.....	AY	8 000
6. H. J. VanCleave, Research Professor of Zoology.....	A	8 000
7. R. B. Cattell, Research Professor of Psychology.....	A	7 500
8. D. W. Gotshalk, Professor of Philosophy.....	A ₅₀	3 750
(See Philosophy).....	A ₅₀	(3 750)
(<i>Total Salary</i>).....	A	(7 500)
9. Allen Weller, Professor of the History of Art.....	A	6 000
10. Karl Terzaghi, Lecturer and Consultant in Civil Engineering.....	BY ₁₅	1 500
11. A. M. Freudenthal, Lecturer and Consultant in Theoretical and Applied Mechanics.....	DY ₁₀	1 200
(See Theoretical and Applied Mechanics, Cooperative Investigations).....	DY ₂₀	(2 400)
(<i>Total Salary</i>).....		(3 600)
12. Henry Quastler, Research Associate Professor of Radiobiology.....	DY ₅₀	3 500
13. A. E. Bestor, Jr., Associate Professor of History.....	A	5 500
14. R. S. Julian, Research Assistant Professor of Electrical Engineering.....	BY	6 400
15. M. S. Nishimura, Research Assistant in Botany.....	DY	4 100
16. Victor Schocken, Research Assistant in Botany.....	DY	4 100
17. 1.50 Part-time Research Assistants.....	E	3 600
18. Unassigned Salaries.....	G	70 462
19. Nonacademic Salaries.....	H	7 110
<i>Total, Salaries</i>	I	(174 222)
<i>Expense and Equipment</i>		
Expense.....		15 000
<i>Total, Special Graduate Fund</i>		\$189 222

Division of Social Welfare Administration**Salaries and Wages**

1. Marietta Stevenson, Director.....	BY ₅₀	\$ 4 125
Professor.....	A ₅₀	3 375
(<i>Total Salary</i>).....		(7 500)
2. _____, Associate Professor.....	D	5 600
3. Mrs. Florence I. Hosch, Associate Professor.....	A	5 600
4. W. P. Simon, Associate Professor.....	A	5 600

1948]

UNIVERSITY OF ILLINOIS

1303

5. Madeline L. MacGregor, Associate Professor.....	A	5 600
6. Edward Linzer, Assistant Professor.....	B	4 940
7. Annie L. Pruitt, Assistant Professor.....	B	4 800
8. D. Katharine Rogers, Assistant Professor.....	B	4 600
9. Bessie F. Meyer, Assistant Professor.....	D	4 600
10. _____, Assistant Professor.....	D	4 400
11. Marjorie W. Main, Instructor.....	D	3 600
12. 1.oo Part-time Assistant.....	E	2 400
13. 7 Lecturers (One semester only).....	G	5 500
Total, Salaries.....	I	(64 740)
Wages.....		2 340
Total, Salaries and Wages.....		(67 080)
Expense and Equipment		
Expense.....		4 200
Total, Division of Social Welfare Administration.....		\$ 71 280

Institute of Government and Public Affairs

Salaries and Wages			
1. H. M. Gray, Director.....			....
(Salary under Graduate College Administration)			
2. _____, Professor of Public Administration.....	A	\$ 8 000	
3. _____, Professor of International Economic Re-			
lations.....	A	8 000	
4. Nonacademic Salaries.....	H	1 710	
Total, Salaries.....	I	(17 710)	
Wages.....		500	
Total, Salaries and Wages.....		(18 210)	
Expense and Equipment			
Expense.....		3 500	
Total, Institute of Government and Public Affairs.....		\$ 21 710	

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Summary			
	Salaries and Wages	Other Expense	Total
Administration.....	\$ 41 522	\$21 000	\$ 62 522
Business Organization and Operation.....	313 520	.....	313 520
Economics.....	254 303	.....	254 303
Sub-total.....	(609 345)	(21 000)	(630 345)
Placement Bureau Revolving Account.....	500	.....	500
Sub-total.....	(609 845)	(21 000)	(630 845)
Bureau of Economic and Business Research.....	61 941	18 000	79 941
Business Management Service.....	38 232	14 000	52 232
Total, College of Commerce and Business Administration.....	\$710 018	\$53 000	\$763 018

Expendable Gift and Endowment Funds

Instruction (endowment):			
Estimated new projects and renewals.....	\$3 000	.....	\$3 000
Organized research (gifts):			
Estimated new projects and renewals.....	500	.....	500
Sub-total.....	(3 500)	.....	(3 500)

United States Training and Research Programs

Instruction:			
Estimated new projects and renewals.....	10	.....	10
Total.....	\$3 510	.....	\$3 510

<i>Salaries and Wages</i>	<i>Administration</i>	
1. H. R. Bowen, Dean..... Professor of Economics.....	BY} AY}	\$ 13 000
2. C. M. Thompson, Dean, <i>Emeritus</i>	DY50	.....¹
3. W. C. Robb, Assistant Dean..... (See Economics).....	A50 A50	3 360 (2 750) (6 110)
4. R. I. Dickey, Assistant Dean..... (See Business Organization and Operation)..... (Total Salary).....	DY50 A50	3 100 (2 500) (5 600)
5. Janet L. Weston, Assistant Professor of Economics..... (See Student Personnel Bureau)..... (Total Salary).....	DY50 D50	2 400 (2 400) (4 800)
6. Nonacademic Salaries.....	H	18 162
<i>Total, Salaries</i>	I	(40 022)
<i>Wages</i>		I 500
<i>Total, Salaries and Wages</i>		(41 522)
<i>Expense and Equipment</i>		
Expense.....		9 000
Equipment.....		12 000
<i>Total, Expense and Equipment</i>		(21 000)
<i>Total, Administration</i>		\$ 62 522

Business Organization and Operation		
<i>Salaries and Wages</i>		
1. H. T. Scovill, Professor of Accountancy and Head of Department.....	AY	\$ 10 250
2. Lloyd Morey, Professor of Accountancy..... (Salary under Business Office)		.....
3. E. J. Filbey, Professor, <i>Emeritus</i>.....		.....¹
4. F. A. Russell, Professor of Marketing.....		.....²
5. P. D. Converse, Professor of Marketing..... (See Bureau of Economic and Business Research).....	A50 D50	3 750 (3 750) (7 500)
6. A. C. Littleton, Professor of Accountancy.....	A	7 500
7. A. G. Anderson, Professor of Management.....	A	6 750 ³
8. C. F. Schlatter, Professor of Accountancy.....	A	7 250
9. Mrs. Alta G. Saunders, Professor of Business English.....	A	6 750 ⁴
10. E. R. Dillavou, Professor of Business Law.....	A	7 250
11. H. H. Baily, Professor of Accountancy.....	A	6 750
12. L. A. Bryan, Professor of Management..... (Salary under Institute of Aeronautics)		.....
13. D. A. Borth, Professor of Accountancy.....	A	7 000 ⁵
14. H. W. Huegy, Professor of Marketing.....	A	6 650
15. E. P. Strong, Professor of Management..... (Salary under Business Management Service)		.....
16. _____, Professor of Management.....	A	8 000
17. F. H. Beach, Associate Professor of Marketing.....	A	6 650
18. H. L. Newcomer, Associate Professor of Accountancy.....	A	6 400
19. C. A. Moyer, Associate Professor of Accountancy.....	A	6 200
20. E. L. Theiss, Associate Professor of Accountancy.....	A	6 000
21. H. G. Wales, Associate Professor of Marketing.....	A	5 500
22. M. J. Mandeville, Associate Professor of Management.....	A	5 500
23. C. J. Gaa, Associate Professor of Accountancy.....	A	5 400
24. F. M. Jones, Associate Professor of Marketing.....	A	5 300
25. P. C. Roberts, Associate Professor of Business Law.....	A	5 000
26. R. L. Boyd, Associate Professor of Accountancy.....	A	5 000

¹ Retiring allowance payable by Retirement System.

² On leave of absence without pay until further notice; disability benefits payable by Retirement System.

³ On leave of absence with pay from September 1, 1948, to March 1, 1949.

⁴ Deceased June 17, 1948.

⁵ On leave of absence without pay for 1948-1949.

27.	R. I. Dickey, Associate Professor of Accountancy (See Administration)	A50 DY50	2 500 (3 100) (5 600)
28.	R. P. Hackett, Associate Professor of Accountancy (Salary under Chicago Undergraduate Division) . . . . .	.....	.....
29.	R. V. Mitchell, Assistant Professor of Marketing	B	5 200
30.	_____, Assistant Professor of Marketing	B	5 200
31.	C. C. Curtis, Assistant Professor of Business Law	B	5 000
32.	D. J. Luck, Assistant Professor of Marketing (See Bureau of Economic and Business Research)	D50 DY50	2 500 (3 056) (5 556)
33.	H. M. Edwards, Assistant Professor of Marketing (See Business Office)	DY17 DY83	700 (7 500) (8 200)
34.	_____, Assistant Professor of Marketing	D	4 800
35.	W. E. Thomas, Assistant Professor of Accountancy	B	4 500
36.	N. D. Wakefield, Assistant Professor of Accountancy	D	4 500
37.	J. M. Carrithers, Assistant Professor of Accountancy	D	4 500
38.	Nugent Wedding, Assistant Professor of Marketing	D	4 500
39.	H. E. Breen, Assistant Professor of Accountancy	D	4 400
40.	C. H. Pratt, Assistant Professor of Management (See Business Office)	DY15 DY85	650 (6 700) (7 350)
41.	Mrs. Mabel R. Hagan, Assistant Professor of Secretarial Training (See Education) (See University Council on Teacher Education)	B38 B50 D12	1 500 (2 000) (500) (4 000)
42.	G. G. Yankee, Assistant Professor of Accountancy	B	4 000
43.	C. C. DeLong, Assistant Professor of Accountancy (Salary under Business Office)	D	.....
44.	F. L. Roberts, Instructor in Marketing	D	3 600
45.	W. T. Davis, Instructor in Business Law	D	4 000
46.	L. R. Huff, Instructor in Business Law	D	3 600
47.	_____, Instructor in Marketing	D	3 600
48.	Mrs. Dorothy Litherland, Instructor in Accountancy	D	3 300
49.	J. O. Eaton, Instructor in Accountancy	D	3 300
50.	_____, Instructor in Accountancy	D	3 300
51.	C. D. Ferguson, Instructor in Business Law	D	3 300
52.	R. J. Faletti, Instructor in Business Law	D	3 600
53.	G. D. Brighton, Instructor in Accountancy	D	3 200
54.	K. B. Berg, Instructor in Accountancy	D	3 200
55.	M. N. Broussard, Instructor in Accountancy	D	3 000
56.	W. G. Kell, Instructor in Accountancy	D	3 000
57.	Mildred E. Reed, Instructor in Secretarial Training	D	3 000
58.	G. C. Tompkins, Instructor in Management	D	3 000
59.	W. O. Morris, Instructor in Business Law	D	3 000
60.	Clinton Spivey, Instructor in Management	D	3 000
61.	A. E. Hurt, Instructor in Business Law	D	3 000
62.	M. A. Binkley, Instructor in Accountancy	D	3 000
63.	D. J. Driscoll, Instructor in Management	D	3 000
64.	H. O. Farber, Instructor in Accountancy (Semester I only) (See Business Office)	DY8 DY92	300 (5 820) (6 120)
65.	W. R. Bennett, Instructor in Marketing	D75	2 700
66.	R. G. Seymour, Instructor in Marketing	D75	2 700
67.	J. S. Begando, Instructor in Marketing	D50	1 800
68.	A. H. Asay, Instructor in Accountancy	D50	1 500
69.	_____, Instructor in Accountancy	D50	1 500
70.	P. L. Freter, Instructor in Accountancy	D50	1 500
71.	G. K. Nelson, Instructor in Accountancy	D	3 000
72.	G. E. Martin, Assistant in Marketing	E	3 000
73.	J. D. Senger, Assistant in Management	E	2 700

74. J. E. Moyer, Assistant in Marketing.....	E	2 700
75. W. P. Sewell, Assistant in Management.....	E	2 400
76. C. L. Dunn, Assistant in Accountancy.....	E	2 400
77. Jean C. Halterman, Assistant in Marketing.....	E	2 400
78. Imogene Thompson, Assistant in Marketing.....	E	2 400
79. Willa F. Lane, Assistant in Marketing.....	E	2 400
80. S. J. Cannariato, Assistant (Semester I).....	G	1 300
81. 7.50 Part-time Assistants.....	E	18 200
82. Nonacademic Salaries.....	H	4 320

Total, Business Organization and Operation \$313 520

Salaries and Wages	Economics	
1. _____, Professor and Head of Department.....	A	\$ 8 500
2. E. L. Bogart, Professor, <i>Emeritus</i> (From Retiring Allowances).....		(3 000) ¹
3. C. M. Thompson, Professor, <i>Emeritus</i> (See Administration)		.....¹
4. Simon Litman, Professor, <i>Emeritus</i>.....		.....¹
5. H. R. Bowen, Professor..... (Salary under Administration)		.....
6. H. M. Gray, Professor..... (Salary under Graduate College)		.....
7. V. L. Bassie, Professor..... (Salary under Bureau of Economic and Business Research)		.....
8. W. H. McPherson, Professor..... (Salary under Institute of Labor and Industrial Relations)		.....
9. _____, Professor.....	A	8 500
10. _____, Professor.....	A	8 500
11. D. P. Locklin, McKinley Professor of the Economics of Public Utilities..... (From McKinley Professorship Fund)..... (Total Salary).....	A	4 750 (3 000) (7 750)
12. H. K. Allen, Professor..... (See Bureau of Economic and Business Research)..... (Total Salary).....	A 50 DY 50	3 625 (4 125) (7 750) ²
13. W. A. Neiswanger, Professor.....	A	7 250
14. J. F. Bell, Professor.....	A	7 200
15. R. H. Blodgett, Professor.....	A	7 250
16. _____, Professor..... (See Institute of Labor and Industrial Relations)..... (Total Salary)..... (Full time in Institute in summer)	AY 50	3 500 (4 500) (8 000)
17. Margaret G. Reid, Professor.....	D	7 000
18. E. T. Weiler, Professor (Two years from September 1, 1948).....	G	7 000
19. F. E. Lee, Professor.....	A	6 875
20. P. H. Brown, Professor.....	A	6 750
21. E. B. McNatt, Professor.....	A	6 500
22. Mrs. Dorothy S. Brady, Professor..... (See Bureau of Business and Economic Research)..... (Total Salary).....	D 50 D 50	3 250 (3 250) (6 500)
23. W. E. Chalmers, Associate Professor..... (See Institute of Labor and Industrial Relations)..... (Total Salary)..... (Full time in Institute in summer)	BY 50 BY 50	2 833 (3 967) (6 800)
24. P. M. VanArsdell, Associate Professor.....	A	6 500
25. R. M. Nolen, Associate Professor.....	A	6 300
26. D. L. Kemmerer, Associate Professor.....	A	6 300 ³

¹ Retiring allowance payable by Retirement System.

² On leave of absence without pay from September 1, 1948, to March 1, 1949.

³ On leave of absence with pay from March 1 to September 1, 1949.

27.	W. C. Robb, Associate Professor	A50	2 750
	(See Administration)	DY50	(3 360)
	(Total Salary)		(6 110)
28.	G. A. Steiner, Associate Professor	D	5 500
29.	J. B. Parrish, Associate Professor	B	5 500
30.	R. C. Osborn, Associate Professor	B50	2 750
	(See Bureau of Economic and Business Research)	D50	(2 750)
	(Total Salary)		(5 500)
31.	J. F. Due, Associate Professor	D	5 500
32.	D. P. Flanders, Associate Professor	A	5 400
33.	R. W. Mayer, Associate Professor	A	5 200
34.	R. W. Harbeson, Associate Professor	B	5 200
35.	R. I. Mehr, Assistant Professor	D	5 400
36.	D. W. Paden, Assistant Professor	B	5 000
37.	J. L. McConnell, Assistant Professor	D	5 000
38.	George Kleiner, Assistant Professor	D	5 000
39.	F. B. Haworth, Assistant Professor	D	4 800
40.	Seth Hammond, Assistant Professor	D	4 600
41.	Grace Beckett, Assistant Professor	D	4 600
42.	R. H. McEvoy, Assistant Professor	D	4 500
43.	M. W. Hogg, Assistant Professor	D	4 500
44.	Harriett D. Hudson, Assistant Professor	D	4 200
45.	Janet L. Weston, Assistant Professor		
	(Salary under Student Personnel Bureau and Adminis- tration)		
46.	D. H. Hoover, Associate, <i>Emeritus</i> . . . . .		.....¹
47.	O. C. Herfindahl, Instructor	D	4 000
48.	H. P. Greenwood, Instructor	D	3 700
49.	D. B. Smith, Instructor	D	3 500
50.	_____, Instructor	D	3 500
51.	_____, Instructor	D	3 500
52.	_____, Instructor	D	3 000
53.	Mrs. Mildred Patterson, Assistant	E	2 500
54.	10.00 Part-time Assistants	E	22 500
55.	Nonacademic Salaries	H	4 320
	Total, Economics		\$254 303

Bureau of Economic and Business Research

Salaries and Wages

1.	V. L. Bassie, Director	DY}	\$ 10 000
	Professor of Economics	AY}	
2.	H. K. Allen, Professor	DY50	4 125
	(See Economics)	A50	(3 625)
	(Total Salary)		(7 750) ²
3.	P. D. Converse, Research Professor	D50	3 750
	(See Business Organization and Operation)	A50	(3 750)
	(Total Salary)		(7 500)
4.	Mrs. Dorothy S. Brady, Research Professor	D50	3 250
	(See Economics)	D50	(3 250)
	(Total Salary)		(6 500)
5.	R. C. Osborn, Research Associate Professor	D50	2 750
	(See Economics)	B50	(2 750)
	(Total Salary)		(5 500)
6.	_____, Research Assistant Professor	DY	6 110
7.	D. J. Luck, Research Assistant Professor	DY50	3 056
	(See Business Organization and Operation)	D50	(2 500)
	(Total Salary)		(5 556)
8.	Mrs. Hilda R. Stice, Research Assistant Professor	BY	4 400
9.	N. G. Bittermann, Research Associate	DY	4 200
10.	Mrs. Shirley N. Gher, Research Assistant	DY	2 700
11.	_____, Research Assistant	DY	2 700

¹ Retiring allowance payable by Retirement System.² On leave of absence without pay from September 1, 1948, to February 1, 1949.

12. G. E. Jackson, Research Assistant.....	DY	2 700
13. Ruth Birdzell, Research Assistant.....	DY	2 700
14. .50 Research Assistant.....	DY ₅₀	1 350
15. Nonacademic Salaries.....	H	6 150
<i>Total, Salaries.....</i>	I	(59 941)
Wages.....		2 000
<i>Total, Salaries and Wages.....</i>		(61 941)
<i>Expense and Equipment</i>		
Expense.....		18 000
Publications of Southern Illinois Project (From Educational Nonrecurring).....		(7 000)
<i>Total, Expense and Equipment.....</i>		(18 000)
<i>Total, Bureau of Economic and Business Research.....</i>		\$ 79 941

Business Management Service

Salaries and Wages		
1. E. P. Strong, Director.....	BY}	\$ 9 000
Professor of Management.....	AY}	
2. _____, Professor of Management.....	DY	8 000
3. _____, Associate Professor of Management.....	DY	6 000
4. _____, Assistant Professor of Management.....	DY	5 000
5. G. W. Maxey, Assistant in Management.....	DY	3 000
6. _____, Assistant in Management.....	DY	3 000
7. Academic Salaries for summer work.....	G	2 000
8. Nonacademic Salaries.....	H	2 232
<i>Total, Salaries.....</i>	I	(38 232)
<i>Expense and Equipment</i>		
Expense.....		14 000
<i>Total, Business Management Service.....</i>		\$ 52 232

Placement Bureau Revolving Account

(Entire budget from receipts)

<i>Expense and Equipment</i>		
Expense.....		\$ 500
<i>Total, Placement Bureau Revolving Account.....</i>		\$ 500

COLLEGE OF EDUCATION

Summary			
	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	\$24 254	\$ 3 700	\$27 954
Agricultural Education.....	25 220	2 300	27 520
Committee on Appointment of Teachers.....	30 915	4 400	35 315
Education.....	268 613	24 950	293 563
Home Economics Education.....	12 589	1 750	14 339
Industrial Education.....	30 058	4 500	34 558
University High School.....	79 095	6 800	85 895
<i>Sub-total.....</i>	(470 744)	(48 400)	(519 144)
Bureau of Research and Service.....	146 002	31 870	177 872
Evaluation Unit Revolving Account.....	7 000	6 500	13 500
<i>Sub-total.....</i>	(153 002)	(38 370)	(191 372)
<i>Total, College of Education.....</i>	\$623 746	\$86 770	\$710 516

Administration

<i>Salaries and Wages</i>		
1. W. B. Spalding, Dean.....	BY}	\$ 12 000
Professor.....	AY}	
2. G. C. Finlay, Assistant to the Dean and Assistant Professor.....	DY	4 700
3. Nonacademic Salaries.....	H	7 254
<i>Total, Salaries.....</i>	I	(23 954)
Wages.....		300
<i>Total, Salaries and Wages.....</i>		(24 254)

Expense and Equipment

Expense.....	2 200
Equipment.....	500
Contingent.....	1 000
<i>Total, Expense and Equipment</i>	<u>(3 700)</u>
<i>Total, Administration</i>	<u>\$ 27 954</u>

*Salaries and Wages***Agricultural Education**

1. H. M. Hamlin, Professor.....	A	\$ 7 250
2. G. P. Deyoe, Professor.....	A	6 500
3. A. W. Nolan, Associate Professor, <i>Emeritus</i>.....	.....¹	
4. J. N. Weiss, Assistant Professor.....	B	4 680
5. Lloyd Phipps, Instructor.....	D	4 290
6. Nonacademic Salaries.....	H	2 100
<i>Total, Salaries</i>	I	<u>(24 820)</u>
Wages.....		400
<i>Total, Salaries and Wages</i>		<u>(25 220)</u>

Expense and Equipment

Expense.....	2 200
Equipment.....	100
<i>Total, Expense and Equipment</i>	<u>(2 300)</u>
<i>Total, Agricultural Education</i>	<u>\$ 27 520</u>

Committee on Appointment of Teachers*Salaries and Wages*

1. J. L. Trump, Associate Professor of Education.....	AY50	\$ 3 500
(See Council on Teacher Education).....	DY50	(3 500)
(Total Salary).....		(7 000)
2. L. W. Williams, Secretary and Assistant Professor of Education.....	DY	5 250
3. _____, Assistant Professor of Education.....	BY	4 500
4. 2.00 Research Assistants.....	DY	5 600
5. Nonacademic Salaries.....	H	10 065
<i>Total, Salaries</i>	I	<u>(28 915)</u>
Wages.....		2 000
<i>Total, Salaries and Wages</i>		<u>(30 915)</u>

Expense and Equipment

Expense.....	3 650
Equipment.....	750
<i>Total, Expense and Equipment</i>	<u>(4 400)</u>
<i>Total, Committee on Appointment of Teachers</i>	<u>\$ 35 315</u>

Education*Salaries and Wages***GENERAL**

1. C. R. Griffith, Professor.....	.....	.....¹
(Salary under Provost's Office)		
2. R. B. Browne, Professor.....	.....
(Salary under University Extension and Summer Session)		
3. O. F. Weber, Professor, <i>Emeritus</i>.....	.....
4. T. E. Benner, Professor.....	A	\$ 9 000
5. E. F. Potthoff, Professor.....	A25	1 875
(See Bureau of Institutional Research).....	DY75	(5 625)
(Total Salary).....		(7 500)
6. E. H. Reeder, Professor.....	A	7 100
7. B. O. Smith, Professor.....	A	7 000
8. H. C. Hand, Professor.....	A	7 000
9. K. D. Benne, Professor.....	A	6 700
10. S. A. Kirk, Professor.....	A	6 500
11. C. W. Odell, Professor.....	A	6 000

¹ Retiring allowance payable by Retirement System.

12. R. W. Burnett, Professor.....	A	6 000
13. _____, Professor..... (Salary under Provost's Office)		.....
14. J. J. DeBoer, Professor.....	A	6 000
15. William Van Til, Professor.....	A	6 000
16. G. M. Blair, Professor.....	A	6 000
17. E. W. Dolch, Professor.....	A	6 000
18. W. V. Kaulfers, Professor.....	A	6 000
19. _____, Associate Professor.....	A	6 000
20. C. W. Sanford, Associate Professor..... (Salary under University Council on Teacher Education)		.....
21. F. H. Finch, Associate Professor..... (See University Extension).....	A67 A33	3 700 (1 800) (5 500)
(Total Salary).....		.....
22. R. H. Simpson, Associate Professor.....	A	5 500
23. K. B. Henderson, Associate Professor.....	D	5 500
24. J. H. Shores, Associate Professor..... (See University Extension).....	A72 A28	3 460 (1 540) (5 000)
(Total Salary).....		.....
25. A. W. Anderson, Assistant Professor.....	B	5 200
26. G. W. Reagan, Assistant Professor.....	B	5 076
27. Mrs. Nell C. B. Johnston, Assistant Professor, <i>Emerita</i>.....		.....¹
28. W. O. Stanley, Assistant Professor.....	D	4 800
29. _____, Assistant Professor.....	D	4 600
30. Mrs. Celia B. Stendler, Assistant Professor.....	B	4 600
31. W. R. Dixon, Jr., Assistant Professor.....	D	4 000
32. _____, Assistant Professor.....	B	4 000
33. Marian O. Quinn, Instructor and Supervisor of Deaf and Hard-of-Hearing..... (From State Superintendent of Public Instruction).....	D85 D15	3 520 (700) (4 220)
(Total Salary).....		.....
34. A. J. Dolio, Instructor..... (Salary under University Council on Teacher Education)		.....
35. Florence M. Flach, Instructor.....	D33	1 440
36. 10.50 Part-time Assistants.....	E	25 580
37. Nonacademic Salaries..... <i>Total, Salaries, General</i>	H	9 156 (183 307)

SUPERVISION OF STUDENT TEACHING

38. G. D. McGrath, Associate Professor and Director of Teacher Education..... (See University Extension).....	A62 A38	3 720 (2 080) (5 800)
39. H. A. Schultz, Associate Professor of Art Education..... (See Art).....	A50 A50	2 500 (2 500) (5 000)
(Total Salary).....		.....
40. Mrs. Velma K. Wilson, Associate Professor of Music Education..... (See Music)..... (See University Council on Teacher Education).....	A25 A42 D33	1 250 (2 100) (1 650) (5 000)
(Total Salary).....		.....
41. M. Florence Lawson, Assistant Professor of Physical Education..... (See Physical Education for Women).....	D50 D50	2 500 (2 500) (5 000)
(Total Salary).....		.....
42. Liesette J. McHarry, Assistant Professor.....	B	4 944
43. W. E. Harnish, Assistant Professor..... (See University High School).....	B75 B25	3 708 (1 236) (4 944)
(Total Salary).....		.....
44. C. G. Knapp, Assistant Professor.....	B	4 800
45. M. C. Hartley, Assistant Professor..... (See University High School).....	D50 D50	2 082 (2 082) (4 164)
(Total Salary).....		.....

¹ Retiring allowance payable by Retirement System.

46. G. C. Kettelkamp, Assistant Professor.....	B50	2 082
(See University High School).....	B50	(2 082)
(Total Salary).....		(4 164)
47. Mrs. Mabel R. Hagan, Assistant Professor.....	B50	2 000
(See Business Organization and Operation).....	B38	(1 500)
(See University Council on Teacher Education).....	D12	(500)
(Total Salary).....		(4 000)
48. E. G. Pogue, Instructor and Assistant Director of Teacher Education.....	D	4 200
49. A. A. Bellack, Instructor.....	D	4 140
50. D. E. Misner, Instructor.....	D50	1 950
(See University High School).....	D50	(1 950)
(Total Salary).....		(3 900)
51. Beulah J. Drom, Instructor.....	D	3 500
52. _____, Instructor.....	D75	2 630
53. Cooperating Teachers.....		34 000
<i>Total, Salaries, Supervision of Student Teaching</i>	I	(80 006)
<i>Total, Salaries</i>		(263 313)
Wages, General.....		5 300
<i>Total, Salaries and Wages</i>		(268 613)
<i>Expense and Equipment</i>		
Expense, General.....		8 750
Expense, Supervision of Student Teaching.....		9 000
Expense, Secondary School Curriculum Program.....		7 000
Equipment, General.....		200
<i>Total, Expense and Equipment</i>		(24 950)
<i>Total, Education</i>		\$293 563

Home Economics Education

<i>Salaries and Wages</i>		
1. Letitia E. Walsh, Associate Professor.....	A	\$ 5 750
2. Anna Belle Robinson, Assistant Professor.....	D	4 164 ¹
3. _____, Instructor.....	D	1 800
<i>Total, Salaries</i>	I	(II 714)
Wages.....		875
<i>Total, Salaries and Wages</i>		(12 589)
<i>Expense and Equipment</i>		
Expense.....	I	500
Equipment.....		250
<i>Total, Expense and Equipment</i>		(1 750)
<i>Total, Home Economics Education</i>		\$ 14 339

Industrial Education

<i>Salaries and Wages</i>		
1. A. B. Mays, Professor.....	A	\$ 7 250
2. A. F. Dodge, Professor.....	A	6 168
3. M. K. Humble, Associate Professor.....	A	5 400
4. J. H. Lambert, Assistant Professor.....	B	5 440
5. H. H. Braucher, Associate, <i>Emeritus</i> (From Retiring Allowances).....		(I 132)
6. _____, Instructor.....	D	4 000
7. .50 Part-time Assistant.....	E	I 200
<i>Total, Salaries</i>	I	(29 458)
Wages.....		600
<i>Total, Salaries and Wages</i>		(30 058)
<i>Expense and Equipment</i>		
Expense.....		4 400
Equipment.....		100
<i>Total, Expense and Equipment</i>		(4 500)
<i>Total, Industrial Education</i>		\$ 34 558

¹ On leave of absence with pay from September 1, 1948, to March 1, 1949, and without pay from March 1, 1949, until further notice, for disability.

<i>Salaries and Wages</i>	<i>University High School</i>	
1. C. M. Allen, Principal, University High School.....	DY	\$ 6 400
Assistant Professor of Education.....	BY}	
2. W. E. Harnish, Assistant Professor of Education.....	B25	1 236
(See Department of Education).....	B75	(3 708)
(Total Salary).....		(4 944)
3. M. C. Hartley, Assistant Professor of Education.....	D50	2 082
(See Department of Education).....	D50	(2 082)
(Total Salary).....		(4 164)
4. G. C. Kettelkamp, Assistant Professor of Education.....	B50	2 082
(See Department of Education).....	B50	(2 082)
(Total Salary).....		(4 164)
5. Marjorie M. Johns, University High School Librarian.....		
(Salary under Library).....		
6. D. E. Misner, Instructor in Education.....	D50	1 950
(See Department of Education).....	D50	(1 950)
(Total Salary).....		(3 900)
7. _____, Instructor in Education.....	D	3 800
8. Colleen J. Kirk, Instructor in Education.....	D	3 700
9. Pauline E. Changnon, Instructor in Education.....	D	3 600
10. _____, Instructor in Education.....	D	3 500
11. _____, Instructor in Education.....	D	3 500
12. Mrs. Frances D. Wilson, Instructor in Education.....	D	3 400
13. Margarete A. Baum, Instructor in Education.....	D	3 300
14. Mrs. Viola L. Gribanovsky, Instructor in Education.....	D	3 300
15. J. W. Hanson, Instructor in Education.....	D	3 200
16. Mrs. Dorothy P. Swindell, Instructor in Education.....	D	3 100
17. _____, Instructor in Education.....	D67	2 860
18. _____, Instructor in Home Economics Education	D50	1 625
19. _____, Instructor in Education.....	D50	1 550
20. _____, Instructor in Education.....	D50	1 500
21. _____, Instructor in Education.....	D25	750
22. G. R. Bradshaw, Assistant in Education.....	E	2 900
23. Billie R. Gill, Assistant in Education.....	E	2 900
24. _____, Assistant in Education.....	E	2 900
25. R. F. Seaman, Assistant in Education.....	E	2 900
26. C. R. Stafford, Assistant in Education.....	E	2 900
27. _____, Assistant in Education.....	E	2 900
28. H. G. Gray, Special Teacher for War Veterans.....		
(Salary under Division of Special Services for War Veterans).....		
29. E. L. Gorecz, Special Teacher for War Veterans.....		
(Salary under Division of Special Services for War Veterans).....		
30. Nonacademic Salaries.....	H	4 260
<i>Total, Salaries</i>	I	(78 095)
<i>Wages</i>		I 000
<i>Total, Salaries and Wages</i>		(79 095)
<i>Expense and Equipment</i>		
Expense.....		4 300
Equipment.....		2 500
<i>Total, Expense and Equipment</i>		(6 800)
<i>Total, University High School</i>		\$ 85 895

Salaries and Wages *Bureau of Research and Service**GENERAL*

1. F. G. Cornell, Director and Professor of Education.....	AY	\$ 10 500
2. W. S. Monroe, Distinguished Professor of Education.....	AY	9 000
3. L. J. Cronbach, Associate Professor.....	AY	7 000
4. P. V. Miller, Associate Professor.....	AY	6 400
5. M. R. Sumption, Associate Professor.....	BY	6 500
6. W. P. McLure, Associate Professor.....	AY	6 500
7. _____, Associate Professor.....	AY	6 000

8. R. E. Wochner, Assistant Professor.....	BY	5 750
9. N. L. Gage, Assistant Professor.....	DY	5 000
10. D. J. Inabnit, Research Assistant.....	DY	3 600
11. G. E. Jensen, Research Assistant.....	DY	3 000
12. K. L. Massanari, Research Assistant.....	DY	2 800
13. Rosanna Shanks, Research Assistant.....	DY	2 800
14. _____, Research Assistant.....	DY	2 800
15. 7.50 Part-time Research Assistants.....	DY	20 000
16. Nonacademic Salaries.....	H	11 622
<i>Total, Salaries, General.....</i>		(109 272)

EVALUATION UNIT

17. J. T. Hastings, University Examiner; Technical Director, Evaluation Unit; Assistant Professor of Education.....	DY	6 000
18. _____, Assistant to Head of Evaluation Unit.....	DY	4 200
19. 3.00 Part-time Assistants.....	DY	8 820
20. Nonacademic Salaries.....	H	10 860
<i>Total, Salaries, Evaluation Unit.....</i>		(29 880)
<i>Total, Salaries.....</i>	I	(139 152)
Wages, General.....		6 000
Wages, Evaluation Unit.....		850
<i>Total, Wages.....</i>		(6 850)
<i>Total, Salaries and Wages.....</i>		(146 002)
<i>Expense and Equipment</i>		
Expense, General.....		21 700
Expense, Evaluation Unit.....		9 420
<i>Total, Expense.....</i>		(31 120)
Equipment, General.....		600
Equipment, Evaluation Unit.....		150
<i>Total, Equipment.....</i>		(750)
<i>Total, Expense and Equipment.....</i>		(31 870)
<i>Total, Bureau of Research and Service.....</i>		\$177 872

Evaluation Unit Revolving Account (Entire budget from receipts)

<i>Salaries and Wages</i>		
Wages.....		\$ 7 000
<i>Expense and Equipment</i>		
Expense.....		6 500
<i>Total, Evaluation Unit Revolving Account.....</i>		\$ 13 500

COLLEGE OF FINE AND APPLIED ARTS

	Summary	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	\$ 20 975	\$19 100	\$ 40 075	
Architecture.....	171 500	2 900	174 400	
Art.....	139 551	4 000	143 551	
Landscape Architecture.....	30 750	1 170	31 920	
School of Music.....	218 334	39 250	257 584	
<i>Sub-total.....</i>	(581 110)	(66 420)	(647 530)	
Bureau of Community Planning.....	13 300	4 040	17 340	
<i>Total, College of Fine and Applied Arts.....</i>	\$594 410	\$70 460	\$664 870	

Expendable Gift and Endowment Funds**Instruction:**

Endowment Income.....	\$ 750	\$ 250	\$ 1 000
Gifts.....	2 000	.....	2 000
<i>Sub-total.....</i>	(2 750)	(250)	(3 000)

Organized Research (gifts):

Estimated new projects and renewals.....	12 500	2 500	15 000
<i>Total.....</i>	\$15 250	\$2 750	\$18 000

<i>Salaries and Wages</i>		Administration	
1.	Rexford Newcomb, Dean.....	BY A DY	\$ 11 000
	Professor of the History of Architecture.....	A	
	Director of Bureau of Community Planning.....	DY	
2.	C. E. Palmer, Associate Dean.....	DY50 A50	4 500 (3 750) (8 250)
	(See Architecture).....	A50	
3.	Nonacademic Salaries.....	H I	4 725 (20 225)
	Total, Salaries.....	I	750
Wages.....			(20 975)
	Total, Salaries and Wages.....		
<i>Expense and Equipment</i>			
	Expense.....		3 100
	Equipment.....		500
	Exhibits and Lectures.....		5 000
	Contingent.....		500
	Special Art Project.....		10 000
	Total, Expense and Equipment.....		(19 100)
	Total, Administration.....		\$ 40 975
<i>Salaries and Wages</i>		Architecture	
1.	_____, Professor and Head of Department.....	A	\$ 10 000
2.	L. H. Provine, Professor of Architectural Engineering, <i>Emeritus</i>.....		.....¹
3.	Rexford Newcomb, Professor of the History of Architecture.....		
	(Salary under Administration).....		
4.	_____, Professor.....	A	7 000
5.	C. E. Palmer, Professor of Architectural Engineering.....	A50 (See Administration).....	3 750 (4 500) (8 250)
	(Total Salary).....	DY50	
6.	N. D. Morgan, Professor of Architectural Engineering.....	A	7 000
7.	A. K. Laing, Professor.....	A	6 800
8.	E. I. Love, Professor.....	A	6 800
9.	F. M. Lescher, Professor.....	A	6 600
10.	W. H. Scheick, Professor.....		
	(Salary under Small Homes Council).....		
11.	O. S. Fjelde, Professor.....	A	6 000
12.	G. S. Keith, Associate Professor.....	A	6 200
13.	T. E. O'Donnell, Associate Professor.....	A	5 500
14.	J. E. Branch, Associate Professor.....	A	5 300
15.	E. F. Toth, Associate Professor.....	A	5 300
16.	D. B. Lindsay, Associate Professor.....	A	5 200
17.	_____, Associate Professor.....	A	5 000
18.	A. R. Williams, Associate Professor.....	A	5 000
19.	F. W. Salogga, Associate Professor.....	A	5 000
20.	_____, Associate Professor.....	A	5 000
21.	F. D. Miles, Assistant Professor.....	B	4 750
22.	R. M. Line, Assistant Professor.....	B	4 750
23.	J. M. Barrow, Assistant Professor.....	B	4 200
24.	W. M. Johnson, Assistant Professor.....	B	4 000
25.	_____, Assistant Professor.....	B	4 000
26.	_____, Assistant Professor.....	B	4 000
27.	G. A. Phillips, Instructor.....	D	3 575
28.	J. B. Wallace, Instructor.....	D	3 250
29.	J. S. Baker, Instructor.....	D	3 250
30.	J. R. McGhee, Instructor.....	D	3 200
31.	_____, Instructor.....	D	3 000
32.	E. Elizabeth Trainer, Instructor.....	D	3 000
33.	8.00 Part-time Assistants.....	E	19 200
34.	Nonacademic Salaries.....	H	5 175
	Total, Salaries.....	I	(170 800)

¹ Retiring allowance payable by Retirement System.

Wages.....		700
<i>Total, Salaries and Wages</i>		(171 500)
<i>Expense and Equipment</i>		
Expense.....		1 600
Equipment.....		1 200
Fire College Expense.....		100
<i>Total, Expense and Equipment</i>		(2 900)
<i>Total, Architecture</i>		\$174 400

Cooperative Investigations*Salaries and Wages***TRUST: BITUMINOUS COAL RESEARCH, ANTHRACITE, AMERICAN
COAL AND COKE RESIDENTIAL INVESTIGATION**

1. R. A. Jones, Research Associate Professor.....	DY	\$ 6 400
2. Nonacademic Salaries.....	H	5 250
<i>Total, Trust: Bituminous Coal Research, Anthracite, American Coal and Coke Residential Investigation</i>		\$ 11 650

Art		
1. _____, Professor and Head of Department.....	A	\$ 8 000
2. F. J. Roos, Jr., Professor.....	A	7 000
3. C. E. Bradbury, Professor.....	A	6 500
4. LaForce Bailey, Professor.....	A	6 200
5. C. V. Donovan, Professor.....	A	6 500
6. Allen Weller, Professor of the History of Art.....		
(Salary under Special Graduate Fund)		
7. J. D. Hogan, Associate Professor.....	A	5 250
8. W. F. Doolittle, Jr., Associate Professor.....	A	5 000
9. J. W. Kennedy, Associate Professor.....	A	5 000
10. H. A. Schultz, Associate Professor.....	A50	2 500
(See Education).....	A50	(2 500)
(Total Salary).....		(5 000)
11. Louise M. Woodrooffe, Associate Professor.....	A	5 000
12. J. R. Shipley, Associate Professor.....	A	5 000
13. C. A. Dietemann, Assistant Professor.....	B	4 750
14. E. C. Rae, Assistant Professor.....	B	4 250
15. M. B. Martin, Assistant Professor.....	B	4 300
16. R. E. Hult, Assistant Professor.....	B	4 200
17. R. L. Drummond, Assistant Professor.....	B	4 000
18. Nicholas Britsky, Assistant Professor.....	B	4 000
19. J. W. Rauschenberger, Instructor.....	D	4 000
20. Nicola Ziroli, Instructor.....	D	4 000
21. A. J. Pulos, Instructor.....	D	3 500
22. G. N. Foster, Instructor.....	D	3 250
23. J. H. G. Lynch, Instructor.....	D	3 250
24. R. E. Eckerstrom, Instructor.....	D	3 250
25. C. W. Briggs, Instructor.....	D	3 250
26. _____, Instructor.....	D	3 000
27. Mark Sprague, Instructor.....	D	3 000
28. _____, Instructor.....	D	3 000
29. Kathleen Post, Instructor.....	E	3 000
30. _____, Assistant.....	E	2 400
31. 2.00 Part-time Assistants.....	E	4 800
32. Nonacademic Salaries.....	H	2 451
<i>Total, Salaries</i>	I	(133 601)
Wages.....		5 950
<i>Total, Salaries and Wages</i>		(139 551)
<i>Expense and Equipment</i>		
Expense.....		2 685
Equipment.....		1 315
<i>Total, Expense and Equipment</i>		4 000
<i>Total, Art</i>		\$143 551

Landscape Architecture			
Salaries and Wages			
1. O. G. Schaffer, Professor	A60	}	\$ 7 500
Head of Department	AY40}		
2. K. B. Lohmann, Professor of City and Regional Planning	A		6 500
3. S. H. White, Professor	A		6 250
4. Harland Bartholomew, Nonresident Professor of Civic Design	D20		1 200
5. Florence B. Robinson, Associate Professor	A		5 000
6. D. H. Morgan, Associate Professor of Community Planning (Salary under Bureau of Community Planning)	.....	
7. I. L. Peterson, Assistant Professor	D40		1 600
8. V. A. Hyde, Assistant Professor of Community Planning (Salary under Bureau of Community Planning)	.....	
9. Hideo Sasaki, Instructor	D80		2 400
Total, Salaries	I		(30 450)
Wages			300
Total, Salaries and Wages			(30 750)
Expense and Equipment			
Expense			470
Equipment			700
Total, Expense and Equipment			(1 170)
Total, Landscape Architecture			\$ 31 920
School of Music			
Salaries and Wages			
1. J. M. Kuypers, Director	D		\$ 9 000
Professor	A}		
2. A. A. Harding, Professor, <i>Emeritus</i>	.....		¹
(See University of Illinois Bands)			
3. G. F. Schwartz, Professor, <i>Emeritus</i> (From Retiring Al- lowances)	.....		(1 842)
4. H. J. van den Berg, Professor, <i>Emeritus</i> (From Retiring Allowances)	.....		(1 834)
5. W. G. Hill, Professor	A		6 000
6. R. H. Miles, Professor	A		6 000
7. Hubert Kessler, Professor	A		6 000
8. Sherman Schoonmaker, Professor	A		6 000
9. B. R. Foote, Professor	A		6 000
10. A. D. Etler, Associate Professor	A75		4 500
(See University Extension)	A25		(1 500)
(Total Salary)	.....		(6 000)
11. D. A. Branigan, Associate Professor	A33		2 333
Assistant Director	BY67		4 917
(Total Salary)	.....		(7 250)
12. M. H. Hindsley, Associate Professor	A33		2 000
(See University of Illinois Bands)	GY67		(4 500)
(Total Salary)	.....		(6 500)
(Two years from September 1, 1948)			
13. Stanley Fletcher, Associate Professor	A		6 000
14. _____, Associate Professor	A		6 000
15. C. E. Sawhill, Associate Professor	.....	
(Salary under University Extension)			
16. Paul Rolland, Associate Professor	A		5 500
17. W. L. Roosa, Associate Professor	A84		4 250
(See Division of General Studies)	A16		(820)
(Total Salary)	.....		(5 070)
18. Jane C. Watt, Associate Professor	A		5 000
19. R. H. Swenson, Associate Professor	A50		5 000
Artist in Residence	D50}		
20. Bernard Goodman, Associate Professor	A50		5 000
Artist in Residence	D50}		

¹ Retiring allowance payable by Retirement System.

21.	E. H. Weigel, Associate Professor.....	A 50	
	Artist in Residence.....	D 50}	5 000
22.	H. C. C. Schmitt, Associate Professor.....	A 50	
	Artist in Residence.....	D 50}	5 000
23.	Mrs. Velma K. Wilson, Associate Professor of Music Education.....	A 42	2 100
	(See Education).....	A 25	(1 250)
	(See University Council on Teacher Education).....	D 33	(1 650)
	(Total Salary).....		(5 000)
24.	_____, Associate Professor.....	A	5 000
25.	_____, Assistant Professor.....	D	5 500
26.	LeRoy Hamp, Assistant Professor.....	B	4 810
27.	L. A. Potter, Jr., Assistant Professor.....	B	4 700
28.	King Kellogg, Assistant Professor.....	B	4 600
29.	Dorothy E. Bowen, Assistant Professor.....	B	4 300
30.	J. R. Kelly, Assistant Professor.....	B	4 300
31.	P. S. Pettinga, Assistant Professor.....	B	4 300
	(See Student Personnel Bureau).....	G 25 ¹	(700)
	(Total Salary).....		(5 000)
32.	Grace Wilson, Assistant Professor.....	B	4 200
33.	Edith Usry, Assistant Professor.....	B	4 200
34.	H. O. Sexton, Assistant Professor.....	D 75	3 200
	(See University of Illinois Bands).....	D 25	(1 000)
	(Total Salary).....		(4 200)
35.	Joseph Allen, Assistant Professor.....	D 12	495
	(See Library).....	DY 88	(3 625)
	(Total Salary).....		(4 120)
36.	Beth Bradley, Assistant Professor.....	B	4 000
37.	_____, Assistant Professor.....	D 50	2 800
	(See University of Illinois Bands).....	D 50	(2 800)
	(Total Salary).....		(5 600)
38.	_____, Assistant Professor.....	B	4 000
39.	Wolfgang Kuhn, Assistant Professor.....	D	4 000
40.	Ludwig Zirner, Assistant Professor.....	D	4 150
41.	Kathryn J. Sutherlin, Associate.....		....²
42.	A. J. McDowell, Instructor.....	D 75	2 925
	(See University of Illinois Bands).....	D 25	(975)
	(Total Salary).....		(3 900)
43.	_____, Instructor.....	D 75	2 750
	(See University of Illinois Bands).....	D 25	(750)
	(Total Salary).....		(3 500)
44.	Thelma Willett, Instructor.....	D	3 000
45.	A. M. Carter, Instructor.....	D	3 000
46.	G. H. Hunter, Instructor.....	D	3 000
47.	L. A. Starr, Instructor.....	D 50	1 500
	(See University of Illinois Bands).....	D 50	(1 500)
	(Total Salary).....		(3 000)
48.	W. J. Hoel, Assistant.....	E	2 800
49.	Mary F. James, Assistant.....	E	2 400
50.	2.00 Part-time Assistants.....	E	4 800
51.	25 Student Assistantships in University Orchestra at \$50 a semester.....		2 500
52.	Nonacademic Salaries.....	H	14 504
	Total, Salaries.....	I	(213 334)
			5 000
			(218 334)
	Total, Salaries and Wages.....		
	Expense and Equipment		
	Expense (includes Music Activities).....		22 250
	Equipment.....		17 000
	Total, Expense and Equipment.....		(39 250)
	Total, School of Music.....		\$257 584

¹ Overtime basis.² On leave of absence without pay until further notice; disability benefits payable by Retirement System.

Bureau of Community Planning				
<i>Salaries and Wages</i>				
1. Rexford Newcomb, Director . . . . .				.....
(Salary under Administration)				
2. D. H. Morgan, Associate Professor of Community Planning AY	\$	6 500		
Community Consultant	DY}			
3. V. A. Hyde, Assistant Professor of Community Planning BY		4 500		
4. Nonacademic Salaries	H	1 800		
<i>Total, Salaries</i>	I	(12 800)		
Wages		500		
<i>Total, Salaries and Wages</i>		(13 300)		
<i>Expense and Equipment</i>				
Expense				4 040
<i>Total, Bureau of Community Planning</i>				\$ 17 340

SCHOOL OF PHYSICAL EDUCATION

Summary		<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration		\$ 17 845	\$ 1 450	\$ 19 295
Physical Education for Men		146 065	16 655	162 720
Physical Education for Women		56 580	9 180	65 760
<i>Total, School of Physical Education</i>		\$220 490	\$27 285	\$247 775
Expendable Gift and Endowment Funds				
Instruction (endowment income):				
Estimated new projects and renewals		\$ 500	.....	\$ 500
Organized Research (gifts):				
Estimated new projects and renewals		2 500	.....	2 500
<i>Total</i>		\$3 000	.....	\$3 000

Salaries and Wages		Administration		
1. S. C. Staley, Director		BY		\$ 9 000
Professor of Physical Education for Men and Head of Department		AY}		
2. H. J. Montoye, Assistant to the Director		D50		1 650
3. Nonacademic Salaries		H		6 300
<i>Total, Salaries</i>		I		(16 950)
Wages				895
<i>Total, Salaries and Wages</i>				(17 845)
<i>Expense and Equipment</i>				
Expense				I 300
Equipment				I 50
<i>Total, Expense and Equipment</i>				(1 450)
<i>Total, Administration</i>				\$ 19 295

Salaries and Wages		Physical Education for Men		
1. S. C. Staley, Professor and Head of Department . . . . .				.....
(Salary under Administration)				
2. R. C. Zuppke, Professor, <i>Emeritus</i>				\$ (1 000)
(From Retiring Allowances)				(3 000)
(From Athletic Association)				(4 000)
(Total Salary)				
3. D. R. Mills, Professor		A14		1 500
(From Athletic Association)		DY86		(11 500)
(Total Salary)				(13 000)
4. T. K. Cureton, Professor		A		7 500

5. G. T. Stafford, Professor.....	A25	I 750
(See University Council on Teacher Education).....	B38	(2 625)
(See University Extension).....	B37	(2 625)
(Total Salary).....		(7 000)
6. _____, Professor.....	D	7 000
7. Raymond Eliot, Associate Professor.....	A15	I 500
(From Athletic Association).....	DY85	(10 000)
(Total Salary).....		(11 500)
8. B. A. Ingwersen, Associate Professor.....	A19	I 500
(From Athletic Association).....	DY81	(8 000)
(Total Salary).....		(9 500)
9. W. H. Roettger, Associate Professor.....	A23	I 500
(From Athletic Association).....	DY77	(6 170)
(Total Salary).....		(7 670)
10. C. O. Jackson, Associate Professor.....	A	5 800
11. H. D. Price, Associate Professor.....	A55	2 750
(From Athletic Association).....	DY45	(2 750)
(Total Salary).....		(5 500)
12. N. L. Brookens, Research Associate Professor (From Educational Nonrecurring).....	D15	(1 000)
13. L. T. Johnson, Assistant Professor.....	B17	I 080
(From Athletic Association).....	DY83	(6 260)
(Total Salary).....		(7 340)
14. R. E. Fletcher, Assistant Professor.....	B34	2 120
(From Athletic Association).....	DY66	(5 000)
(Total Salary).....		(7 120)
15. H. E. Kenney, Assistant Professor.....	D	5 800
16. G. C. Law, Assistant Professor.....	B25	I 193
(From Athletic Association).....	DY75	(4 377)
(Total Salary).....		(5 570)
17. R. H. Johnson, Assistant Professor.....	D40	2 040
(See University Council on Teacher Education).....	D60	(3 060)
(Total Salary).....		(5 100)
18. A. E. Florio, Assistant Professor.....	D45	2 250
(See University Council on Teacher Education).....	D55	(2 750)
(Total Salary).....		(5 000) ¹
19. R. E. Shelton, Assistant Professor.....	D	4 600
20. A. V. Sapora, Assistant Professor.....	D	4 500
21. H. L. Gill, Associate, <i>Emeritus</i> (From Athletic Association).....		(1 000)
22. E. J. Manley, Associate.....	D70	3 050
(From Athletic Association).....	DY30	(1 550)
(Total Salary).....		(4 600)
23. H. C. Paterson, Associate.....	D	4 300
24. H. A. Combes, Instructor.....	D20	I 000
(From Athletic Association).....	DY80	(5 500)
(Total Salary).....		(6 500)
25. A. B. Klingel, Instructor.....	D45	I 622
(From Athletic Association).....	DY55	(2 408)
(Total Salary).....		(4 030)
26. H. J. Braun, Instructor.....	D56	2 028
(From Athletic Association).....	DY44	(2 172)
(Total Salary).....		(4 200)
27. _____, Instructor.....	D90	3 450
(From Athletic Association).....	DY44	(550)
(Total Salary).....		(4 000)
28. W. J. Huffman, Instructor.....	D75	3 500
(See Student Personnel Bureau).....	D25	(500)
(Total Salary).....		(4 000)
29. C. P. Pond, Instructor.....	D	3 800
30. A. D. Stradtman, Instructor.....	D	3 500

¹ On leave of absence with one-half pay from March 1 to September 1, 1949.

31. J. A. Bender, Instructor.....	D	3 500
32. T. F. Buckley, Instructor.....	D	3 400
33. M. R. Garret, Instructor.....	D80	2 580
(From Athletic Association)	DY20	(770)
(Total Salary).....		(3 350)
34. _____, Instructor.....	D	3 200
35. D. E. Latham, Instructor.....	D75	2 600
36. A. W. Hubbard, Instructor.....	D33	1 200
37. P. A. Hunsicker, Instructor.....	D33	1 200
38. B. H. Massey, Instructor.....	D33	1 100
39. R. B. King, Assistant.....	E25	600
(From Athletic Association)	DY75	(4 900)
(Total Salary).....		(5 500)
40. M. C. Brewer, Assistant.....	E25	600
(From Athletic Association)	DY75	(3 740)
(Total Salary).....		(4 340)
41. E. H. Engel, Assistant.....	E25	600
(From Athletic Association)	DY75	(3 300)
(Total Salary).....		(3 900)
42. _____, Research Assistant.....	DY	3 200
43. R. J. Runkle, Assistant.....	E	3 100
44. J. R. Bly, Assistant.....	E	2 800
45. _____, Assistant.....	E	2 800
46. _____, Assistant.....	E25	600
(From Athletic Association)	DY50	(1 100)
(Total Salary).....		(1 700)
47. 3.25 Part-time Assistants.....	E	7 900
48. .25 Part-time Assistant (From Student Personnel Bureau)	E	(600)
49. Nonacademic Salaries.....	H	18 792
Total, Salaries.....	I	(140 405)
Wages.....		5 660
Total, Salaries and Wages.....		(146 065)
Expense and Equipment		
Expense.....		14 655
Equipment.....		2 000
Total, Expense and Equipment.....		(16 655)
Total, Physical Education for Men.....		\$162 720

Physical Education for Women		
Salaries and Wages		
1. Louise Freer, Professor and Head of Department.....	AY	\$ 6 620
2. M. Florence Lawson, Assistant Professor.....	D50	2 500
(See Education).....	D50	(2 500)
(Total Salary).....		(5 000)
3. Carita Robertson, Assistant Professor.....	D	4 900
4. Laura J. Huelster, Assistant Professor.....	B83	4 150
(See University Council on Teacher Education).....	D17	(850)
(Total Salary).....		(5 000)
5. _____, Assistant Professor.....	D	4 000
6. Enid Schnauber, Associate.....	D	3 900
7. Nancy E. Houston, Instructor.....	D80	2 808
(See University Council on Teacher Education).....	D20	(702)
(Total Salary).....		(3 510)
8. _____, Instructor.....	D	3 640
9. Margery Turner, Instructor.....	D	3 000
10. Doris J. Layson, Instructor.....	D	3 500
11. _____, Instructor.....	D	3 200
12. _____, Assistant.....	E	2 600
13. _____, Assistant.....	E	2 600
14. Nonacademic Salaries.....	H	2 502
Total, Salaries.....	I	(49 920)

Wages.....		6 660
<i>Total, Salaries and Wages</i>		(56 580)
<i>Expense and Equipment</i>		
Expense.....		7 580
Equipment.....		1 600
<i>Total, Expense and Equipment</i>		(9 180)
<i>Total, Physical Education for Women</i>		\$ 65 760

COLLEGE OF VETERINARY MEDICINE

	Summary	Salaries and Wages	Other Expense	Total
Administration.....		\$ 55 335	\$ 7 523	\$62 858
Veterinary Clinical Medicine.....		30 000	3 000	33 000
Veterinary Anatomy and Histology.....		19 750	3 500	23 250
Veterinary Pathology and Hygiene.....		72 570	10 927	83 497
Veterinary Physiology and Pharmacology.....		16 050	4 500	20 550
<i>Sub-total</i>		(193 705)	(29 450)	(223 155)
Veterinary Clinic Revolving Account.....			1 000	1 000
<i>Total, College of Veterinary Medicine</i>		\$193 705	\$30 450	\$224 155

Expendable Gift and Endowment Funds (Gifts)

Organized Research:

Estimated new projects and renewals.....	\$1 500	\$1 500
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	Administration	
1. Robert Graham, Dean.....	BY90	\$ 8 775
Professor of Veterinary Pathology and Hygiene and Head of Department.....	AY
(See Agriculture, Veterinary Research).....	AY10	(975)
(Total Salary).....		(9 750)
2. N. D. Levine, Assistant to the Dean.....		.....
(Salary under Veterinary Pathology and Hygiene and Agriculture, Veterinary Research)		
3. L. E. Ashelford, Assistant Editor, with rank of Instructor	DY	3 000
4. Nonacademic Salaries.....	H	40 797
<i>Total, Salaries</i>	I	(52 572)
Wages		2 763
<i>Total, Salaries and Wages</i>		(55 335)
	Expense and Equipment	
Expense		6 173
Equipment		300
Contingent		1 050
<i>Total, Expense and Equipment</i>		(7 523)
<i>Total, Administration</i>		\$ 62 858

	Veterinary Anatomy	
Salaries and Wages		
1. L. E. St. Clair, Professor and Head of Department.....	AY	\$ 6 750
(See Agriculture, Veterinary Research)		
2. M. S. Cover, Assistant Professor.....	DY	5 000
3. J. R. Wadsworth, Assistant.....	DY	3 600
4. Elizabeth J. Reeves, Assistant.....	DY	2 600
5. Mrs. Jean B. Moody, Medical Illustrator.....	DY50	1 200
(See Veterinary Pathology and Hygiene).....	DY50	(1 200)
(Total Salary).....		(2 400)
<i>Total, Salaries</i>	I	(19 150)
Wages		600
<i>Total, Salaries and Wages</i>		(19 750)

Expense and Equipment

Expense	I 500
Equipment	2 000
<i>Total, Expense and Equipment</i>	(3 500)
<i>Total, Veterinary Anatomy</i>	\$ 23 250

*Salaries and Wages***Veterinary Clinical Medicine**

1. A. G. Danks, Professor and Head of Department.....	AY \$ 8 000
2. L. E. Boley, Associate Professor.....	AY 6 000
3. H. J. Hardenbrook, Assistant Professor.....	DY 5 000
4. _____, Assistant Professor.....	BY 5 500
5. R. D. Hatch, Assistant Professor.....	DY 5 500
<i>Total, Salaries</i>	I (30 000)

Expense and Equipment

Expense	I 500
Equipment	I 500
<i>Total, Expense and Equipment</i>	(3 000)
<i>Total, Veterinary Clinical Medicine</i>	\$ 33 000

Veterinary Clinic Revolving Account (Entire budget from receipts)*Expense and Equipment*

Expense	\$ I 000
<i>Total, Veterinary Clinic Revolving Account</i>	\$ I 000

*Salaries and Wages***Veterinary Pathology and Hygiene**

1. Robert Graham, Professor and Head of Department....	.....
(Salary under Administration and Agriculture, Veterinary Research)	
2. _____, Professor, Veterinary Research.....	.....
(Salary under Agriculture, Veterinary Research)	
3. C. C. Morrill, Professor.....	AY90 \$ 6 300
(See Agriculture, Veterinary Research).....	AY10 (700)
(Total Salary).....	(7 000)
4. _____, Professor, Veterinary Bacteriology.....	AY 7 000
5. E. A. Woelffer, Professor, Veterinary Extension	
(See Smith-Lever Fund).....	AY (6 750)
6. N. D. Levine, Associate Professor, Veterinary Parasitology	AY90 5 400
Assistant to the Dean.....	BY
(See Agriculture, Veterinary Research).....	AY10 (600)
(Total Salary).....	(6 000)
7. J. O. Alberts, Associate Professor, Veterinary Bacteriology	AY90 4 950
(See Agriculture, Veterinary Research).....	AY10 (550)
(Total Salary).....	(5 500)
8. P. D. Beamer, Assistant Professor.....	DY90 4 680
(See Agriculture, Veterinary Research).....	DY10 (520)
(Total Salary).....	(5 200)
9. M. E. Mansfield, Assistant Professor, Veterinary Extension	BY40 2 000
(See Smith-Lever Fund).....	BY60 (3 000)
(Total Salary).....	(5 000)
10. T. W. Millen, Assistant Professor.....	DY 5 000
11. H. S. Bryan, Assistant Professor.....	DY 4 600
12. H. E. Rhoades, Assistant Professor.....	BY 4 200
13. S. C. Schmittle, Assistant.....	DY90 3 420
(See Agriculture, Veterinary Research).....	DY10 (380)
(Total Salary).....	(3 800)
14. _____, Assistant, Veterinary Parasitology.....	DY 3 600
15. Emily L. Dorstewitz, Assistant.....	DY 3 020

16. Mrs. Carolyn F. Osinski, Assistant.....	DY	2 600
17. Mrs. Betty Maunder, Assistant.....	DY	2 600
18. Mrs. Jean B. Moody, Medical Illustrator.....	DY ₅₀	1 200
(See Veterinary Anatomy).....	DY ₅₀	(1 200)
(Total Salary).....		(2 400)
19. 2.25 Part-time Assistants.....	DY	9 000
20. .75 Part-time Assistant (See Agriculture, Veterinary Research)	DY	(3 200)
Total, Salaries.....	I	(69 570)
Wages		3 000
Total, Salaries and Wages.....		(72 570)
<i>Expense and Equipment</i>		
Expense		8 727
Equipment		2 200
Total, Expense and Equipment.....		(10 927)
Total, Veterinary Pathology and Hygiene.....		\$ 83 497

Veterinary Physiology and Pharmacology

<i>Salaries and Wages</i>		
1. Jesse Sampson, Professor and Head of Department.....	AY ₉₀	\$ 6 300
(See Agriculture, Veterinary Research).....	AY ₁₀	(700)
(Total Salary).....		(7 000)
2. Vera M. Hanawalt, Research Assistant Professor.....	BY ₂₈	1 200
(See Bankhead-Jones Fund).....	BY ₇₂	(3 200)
(Total Salary).....		(4 400)
3. R. P. Link, Assistant Professor.....	BY ₉₀	4 950
(See Agriculture, Veterinary Research).....	BY ₁₀	(550)
(Total Salary).....		(5 500)
4. Winifred M. Combs, Assistant.....	DY	2 600
Total, Salaries.....	I	(15 050)
Wages		1 000
Total, Salaries and Wages.....		(16 050)
<i>Expense and Equipment</i>		
Expense		2 400
Equipment		2 100
Total, Expense and Equipment.....		(4 500)
Total, Veterinary Physiology and Pharmacology.....		\$ 20 550

COLLEGE OF LAW

<i>Salaries and Wages</i>		
1. A. J. Harno, Dean.....	BY ₁	\$ 13 000
Professor	AY ₁	
2. Frederick Green, Professor, <i>Emeritus</i> (From Retiring Allowances)		(3 000) ¹
3. O. L. McCaskill, Professor, <i>Emeritus</i>.....		.....
4. W. E. Britton, Professor.....		.....
(Salary under Legal Council)		
5. M. I. Schnebley, Professor.....	A	11 000
6. W. L. Summers, Professor.....	A	11 000
7. G. W. Goble, Professor.....	A	11 000 ²
8. R. N. Sullivan, Professor.....	A	10 000
9. E. W. Cleary, Professor.....	A	9 000
10. G. B. Weisiger, Professor.....	A	8 000
11. H. W. Holt, Professor.....	A	8 000
12. K. S. Carlston, Professor.....	A	8 000
13. A. F. Conard, Associate Professor.....	A	7 200
14. J. G. Thomas, Associate Professor.....	A ₃₃	2 000
15. J. N. Young, Assistant Professor.....	D	5 200
16. J. E. Cribbet, Assistant Professor.....	D	5 000

¹ Retiring allowance payable by Retirement System.² Includes service to the Retirement System.

17. Nonacademic Salaries.....	H	10 119
<i>Total, Salaries.....</i>	I	(118 519)
Wages		500
<i>Total, Salaries and Wages.....</i>		(119 019)
<i>Expense and Equipment</i>		
Expense		4 900
Equipment		600
Law Review (From Educational Nonrecurring).....		(4 500)
<i>Total, Expense and Equipment.....</i>		(5 500)
<i>Total, College of Law.....</i>		\$124 519

SCHOOL OF JOURNALISM

Salaries and Wages		
1. F. S. Siebert, Director.....	BY}	\$ 9 000
Professor	AY}	
(See Institute of Communications Research)		
2. Wilbur Schramm, Research Professor.....		.....
(Salary under Communications)		
3. C. H. Sandage, Professor.....	A	7 500
(See Institute of Communications Research)		
4. R. B. Nixon, Visiting Professor.....	D	7 500
(See Institute of Communications Research)		
5. L. W. Murphy, Professor.....	A	6 950 ¹
6. R. R. Barlow, Professor.....	A	6 730 ²
7. O. C. Leiter, Professor, <i>Emeritus</i>.....		.....
8. J. F. Wright, Associate Professor.....		.....
(Salary under Public Information and Radio Station)		
9. Arne Rae, Associate Professor.....	A	5 340
10. L. W. McClure, Associate Professor.....	A	5 000
11. F. E. Schooley, Assistant Professor.....	B25	1 500
(See Radio Station).....	DY60	(3 600)
(See Public Information).....	DY15	(900)
(Total Salary).....		(6 000)
12. M. D. Seil, Assistant Professor.....	D	4 800
13. —————, Assistant Professor.....	D50	2 550
Assistant to Director.....	DY50	2 550
(Total Salary).....		(5 100)
14. J. T. Trebilcock, Assistant Professor.....	D	4 600
15. T. L. Ferguson, Assistant Professor.....	D7 _c	3 600
(From Illini Publishing Company).....	DY30	(1 440)
(Total Salary).....		(5 040)
16. D. E. Brown, Assistant Professor.....	D	4 320
17. Eunice Collins, Assistant Professor.....	D50	2 060
(See Library).....	DY50	(2 060)
(Total Salary).....		(4 120)
18. T. B. Peterson, Instructor.....	D	4 200
19. V. R. Fryburger, Jr., Instructor.....	D	3 780
20. F. B. Senger, Jr., Instructor.....	D	3 600
21. J. B. Woodson, Jr., Instructor.....	D	3 400
22. R. P. Norton, Instructor.....	DY25	800
(See Institute of Labor and Industrial Relations)....	DY75	(3 000)
(Total Salary).....		(3 800)
23. Mrs. Isabelle M. Zimmerly, Instructor.....	D	3 120
24. P. A. Spradling, Instructor.....	D50	1 600
(See Radio Station).....	H50	(1 601)
(Total Salary).....		(3 201)
25. Catherine A. Pearce, Instructor.....	D50	1 560
(See Library).....	DY50	(1 560)
(Total Salary).....		(3 120)

¹On leave of absence with one-half pay for 1948-1949.²Retiring allowance payable by Retirement System.

26. R. B. Wentworth, Instructor.....	D75	2 400
27. H. E. Hill, Instructor.....	D25	750
(See Radio Station).....	H75	(2 250)
(Total Salary).....		(3 000)
28. H. M. Mix, Assistant.....	D25	600
(See Radio Station).....	H75	(1 800)
(Total Salary).....		(2 400)
29. 2.50 Part-time Assistants.....	E	6 000
30. Nonacademic Salaries.....	H	6 810
Total, Salaries.....	I	(II2 620)
Wages		I 200
Total, Salaries and Wages.....		(II3 820)
<i>Expense and Equipment</i>		
Expense		6 400
Equipment		2 950
Total, Expense and Equipment.....		(9 350)
Total, School of Journalism.....		\$123 170

LIBRARY SCHOOL

Salaries and Wages

1. R. B. Downs, Director of the Library and the Library School	BY	.....¹
Professor of Library Science.....	AY	.....
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. A. H. Lancour, Assistant Director of the Library School DY} Professor of Library Science.....	AY}	\$7 200
4. A. H. Trotier, Professor of Library Science.....		.....¹
5. L. C. Branscomb, Jr., Professor of Library Science.....		.....¹
6. Frances Simpson, Associate Professor of Library Economy and Assistant Director, <i>Emerita</i> (From Retiring Allowances)		(I 870)
7. Ethel Bond, Associate Professor of Library Science.....	A	5 440
8. Anne M. Boyd, Associate Professor of Library Science.....	A	5 440
9. Herbert Goldhor, Associate Professor of Library Science A		5 000 ¹
10. Josie B. Houchens, Associate Professor of Library Science		.....¹
11. Willia K. Garver, Associate Professor of Library Science, <i>Emerita</i> (See Library)		.....²
12. G. B. Brown, Associate Professor of Library Science....		.....¹
13. L. E. Bamber, Associate Professor of Library Science....		.....¹
14. Rose B. Phelps, Assistant Professor of Library Science.. D		4 800
15. _____, Assistant Professor of Library Science.. D		4 500
16. Marie M. Hostetter, Assistant Professor of Library Science	B	4 290 ³
17. Alice Lohrer, Assistant Professor of Library Science... D		4 240
18. Margaret Oldfather, Assistant Professor of Library Science .....		.....¹
19. Alice S. Johnson, Assistant Professor of Library Science		.....¹
20. Fanny Dunlap, Assistant Professor of Library Science...		.....¹
21. Katharine M. Stokes, Assistant Professor of Library Science .....		.....¹
22. Mrs. Bernita J. Davies, Assistant Professor of Library Science .....		.....¹
23. D. A. Brown, Assistant Professor of Library Science....		.....¹
24. Cerilla E. Saylor, Assistant Professor of Library Science		.....¹
25. Hilda J. Alseth, Assistant Professor of Library Science..		.....¹
26. Marjorie M. Johns, Assistant Professor of Library Science .....		.....¹

¹ Salary under Library.² Retiring allowance payable by Retirement System.³ On leave of absence without pay from September 1, 1948, to March 1, 1949.

27. Wilma Troxel, Assistant Professor of Library Science..	.....
(Salary under Chicago Professional Colleges Library)	
28. D. K. Maxfield, Assistant Professor of Library Science..	.....
(Salary under Chicago Undergraduate Division Library)	
29. de Lafayette Reid, Jr., Assistant Professor of Library Science .....	.....
(Salary under Galesburg Undergraduate Division Library)	
30. Emma R. Jutton, Associate, <i>Emerita</i>.....	.....¹
31. Donna D. Finger, Instructor in Library Science.....	.....²
32. Nelle M. Signor, Instructor in Library Science.....	.....²
33. _____, Instructor in Library Science.....	D 3 400
34. Nancy E. Burham, Administrative Assistant and Instructor in Library Science.....	DY 3 250
35. 1.65 Part-time Assistants.....	E 4 100
36. Nonacademic Salaries.....	H 5 913
<i>Total, Salaries.....</i>	I (57 573) 724
Wages	(58 297)
<i>Total, Salaries and Wages.....</i>	
<i>Expense and Equipment</i>	
Expense	3 000
Equipment	1 000
<i>Total, Expense and Equipment.....</i>	(4 000)
<i>Total, Library School.....</i>	\$ 62 297

SUMMER SESSION

<i>Salaries and Wages</i>	
1. R. B. Browne, Dean.....	BY30 \$ 2 700
(See University Extension).....	BY70 (6 300)
(Total Salary).....	(9 000)
2. Academic Salaries (subject to approval of detailed list) ..	G 620 000
3. Nonacademic Salaries.....	H 2 120
<i>Total, Salaries.....</i>	I (624 820) 1 000
Wages	(625 820)
<i>Total, Salaries and Wages.....</i>	
<i>Expense and Equipment</i>	
Expense	7 500
Equipment	500
<i>Total, Expense and Equipment.....</i>	(8 000)
<i>Total, Summer Session.....</i>	633 820

DIVISION OF UNIVERSITY EXTENSION

	Summary	Salaries and Wages	Other Expense	Total
Administration.....	\$189 025	\$65 000	\$254 025	
Visual Aids Revolving Account	20 082	20 000	40 082	
<i>Total, Division of University Extension.....</i>	\$209 107	\$85 000	\$294 107	

Expendable Gift and Endowment Funds

Extension:	
Estimated new projects and renewals	\$3 000

United States Training and Research Programs

Extension:	
Estimated new projects and renewals	9 000
<i>Total.....</i>	\$12 000

¹ Retiring allowance payable by Retirement System.
² Salary under Library.

Salaries and Wages Division of University Extension

1. R. B. Browne, Dean.....	BY70	\$ 6 300
Professor of Education.....	AY	.....
(See Summer Session).....	BY30	(2 700)
(Total Salary).....		(9 000)
2. _____, Assistant to the Dean.....	BY	6 000
3. H. C. Rountree, Director of Extramural Classes.....	DY	7 500
4. N. F. Garvey, Director of Correspondence Courses.....	DY75	4 250
(See Political Science).....	D25	(750)
(Total Salary).....		(5 000)
5. L. V. Peterson, Director of Audio-Visual Aids.....	DY	4 800
6. C. E. Sawhill, Associate Professor of Music.....	AY	6 000
Director of Music Extension.....	DY	.....
7. G. D. McGrath, Associate Professor of Education.....	A38	2 080
(See Education).....	A62	(3 720)
(Total Salary).....		(5 800)
8. J. H. Shores, Associate Professor of Education.....	A28	1 540
(See Education).....	A72	(3 460)
(Total Salary).....		(5 000)
9. F. H. Finch, Associate Professor of Education.....	A33	1 800
(See Education).....	A67	(3 700)
(Total Salary).....		(5 500)
10. G. T. Stafford, Coordinator of Health Education.....	B37	2 625 ¹
(See University Council on Teacher Education).....	B38	(2 625)
(See Physical Education for Men).....	A25	(1 750)
(Total Salary).....		(7 000)
11. P. L. Garman, Associate Professor of Labor and Industrial Relations and Extension.....	BY50	3 250
(See Institute of Labor and Industrial Relations)....	BY50	(3 250)
(Total Salary).....		(6 500)
12. L. C. Pigage, Associate Professor of Mechanical Engineering in Labor and Industrial Relations and Extension	AY25	1 500
(See Institute of Labor and Industrial Relations)....	AY25	(1 500)
(See Mechanical Engineering).....	AY50	(3 000)
(Total Salary).....		(6 000)
13. A. D. Etler, Associate Professor of Music in Extension..	A25	1 500
(See Music).....	A75	(4 500)
(Total Salary).....		(6 000)
14. _____, Associate Professor of Labor and Industrial Relations and Extension.....	DY50	3 000
(See Institute of Labor and Industrial Relations)....	DY50	(3 000)
(Total Salary).....		(6 000)
15. J. F. Humes, Assistant Professor of Industrial Psychology in Labor and Industrial Relations and Extension	DY50	2 600
(See Institute of Labor and Industrial Relations)....	DY50	(2 600)
(Total Salary).....		(5 200)
16. Harry Pyenson, Assistant Professor of Dairy Technology.....	DY60	(3 000)
(From Trust Aeration Process, Inc.).....	DY40	(2 000)
(Total Salary).....		(5 000)
17. _____, Assistant Professor of Labor and Industrial Relations and Extension.....	DY50	2 500
(See Institute of Labor and Industrial Relations)....	DY50	(2 500)
(Total Salary).....		(5 000)
18. W. B. Shaffrath, Assistant Professor of Labor and Industrial Relations and Extension.....	DY50	2 350
(See Institute of Labor and Industrial Relations)....	DY50	(2 350)
(Total Salary).....		(4 700)

¹ The Kellogg Foundation will provide \$1,750 of each of these amounts (total \$3,500) for 1948-1949.

19.	H. L. Gammill, Assistant Professor of Industrial Psychology in Labor and Industrial Relations and Extension (See Institute of Labor and Industrial Relations).....	DY50	2 350
	(Total Salary).....	DY50	(2 350)
20.	J. M. Brumm, Assistant Professor of Labor and Industrial Relations and Extension. (See Institute of Labor and Industrial Relations).....	DY50	2 350
	(Total Salary).....	DY50	(2 350)
21.	O. H. Erickson, Assistant Professor of Labor and Industrial Relations and Extension. (See Institute of Labor and Industrial Relations).....	DY50	2 350
	(Total Salary).....	DY50	(2 350)
22.	_____, Instructor in Dairy Manufactures.....	DY	4 000
23.	T. H. Dekker, Extension Specialist.....	DY	4 500
24.	R. K. Newton, Extension Specialist in Technical Education	DY	4 000
25.	R. T. Osborne, Extension Specialist.....	DY	4 000
26.	S. B. York, Extension Specialist.....	DY	4 000
27.	_____, Extension Specialist.....	DY	4 000
28.	_____, Extension Specialist.....	DY	4 000
29.	Nonacademic Salaries.....	H	26 380
	Total, Salaries.....	I	(124 525)
	Wages, Instruction in University Extension.....		60 000
	Wages, General.....		4 500
	Total, Wages.....		(64 500)
	Total, Salaries and Wages.....		(189 025)
<i>Expense and Equipment</i>			
	Expense		56 000
	Equipment		9 000
	Total, Expense and Equipment.....		(65 000)
	Total, University Extension.....		\$254 025

Visual Aids Revolving Account

<i>Salaries and Wages</i> (Entire budget from receipts)			
1.	Nonacademic Salaries.....	H	\$ 14 082
	Wages		6 000
	Total, Salaries and Wages.....		(20 082)
<i>Expense and Equipment</i>			
	Expense		10 000
	Equipment		10 000
	Total, Expense and Equipment.....		(20 000)
	Total, Visual Aids Revolving Account.....		\$ 40 082

MILITARY DEPARTMENT

	Summary	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Military.....		\$19 698	\$3 200	\$22 898
Revolving Account.....			1 200	1 200
Total, Military Department.....		\$19 698	\$4 400	\$24 098

	Military	
1. H. A. Buckley, Professor of Military Science and Tactics	DY	\$ 900 ¹
2. G. Z. Helber, Adjutant, R.O.T.C.....	DY	600 ¹
3. Nonacademic Salaries.....	H	15 198
Total, Salaries.....	I	(16 698)

¹ In addition to compensation from the United States Government.

1948]

UNIVERSITY OF ILLINOIS

1329

Wages	3 000
<i>Total, Salaries and Wages.....</i>	(19 698)
<i>Expense and Equipment</i>	
Expense	2 540
Equipment	660
<i>Total, Expense and Equipment.....</i>	(3 200)
<i>Total, Military.....</i>	\$ 22 898

Military Clothing and Equipment Revolving Account

(Entire budget from receipts)

<i>Expense and Equipment</i>	
Expense	\$ 1 200
<i>Total, Military Clothing and Equipment Revolving Account</i>	\$ 1 200

UNIVERSITY OF ILLINOIS BANDS

	Summary	Salaries and Wages	Other Expense	Total
University of Illinois Bands		\$22 515	\$6 500	\$29 015
University of Illinois Bands Revolving Account			2 500	2 500
<i>Total, University of Illinois Bands</i>		\$22 515	\$9 000	\$31 515

University of Illinois Bands

<i>Salaries and Wages</i>	
1. M. H. Hindsley, Acting Director (Two years from September 1, 1948)	GY67 \$ 4 500
(See Music)	A33 (2 000)
(Total Salary)	(6 500)
2. A. A. Harding, Director, <i>Emeritus</i> .....	.....¹
(See Music)	
3. _____, Assistant Director	D50 2 800
(See Music)	D50 (2 800)
(Total Salary)	(5 600)
4. H. O. Sexton, Assistant Professor	D25 1 000
(See Music)	D75 (3 200)
(Total Salary)	(4 200)
5. A. J. McDowell, Instructor	D25 975
(See Music)	D75 (2 925)
(Total Salary)	(3 900)
6. L. A. Starr, Band Librarian and Instructor	D50 1 500
(See Music)	D50 (1 500)
(Total Salary)	(3 000)
7. _____, Instructor	D25 750
(See Music)	D75 (2 750)
(Total Salary)	(3 500)
8. Nonacademic Salaries	H 2 490
<i>Total, Salaries.....</i>	I (14 015)
Wages, General	2 500
Wages, Student Assistantships and Commencement	6 000
<i>Total, Wages.....</i>	(8 500)
<i>Total, Salaries and Wages.....</i>	(22 515)
<i>Expense and Equipment</i>	
Expense	2 500
Equipment	4 000
<i>Total, Expense and Equipment.....</i>	(6 500)
<i>Total, University of Illinois Bands</i>	\$ 29 015

¹ Retiring allowance payable by Retirement System.

University of Illinois Bands Revolving Account
 (Entire budget from receipts)

<i>Expense and Equipment</i>	
Expense	\$ 2 500
<i>Total, University of Illinois Bands Revolving Account</i>	<u>\$ 2 500</u>

NAVAL SCIENCE

Salaries and Wages

1. P. G. Stokes, Professor and Head of Department (Without salary).....	A	.....
2. C. B. Jennings, Associate Professor (Without salary).....	A	.....
3. E. J. Foote, Assistant Professor (Without salary).....	B	.....
4. E. J. Newbould, Assistant Professor (Without salary).....	B	.....
5. R. W. Parker, Assistant Professor (Without salary).....	D	.....
6. J. A. Gallo, Jr., Assistant Professor (Without salary).....	B	.....
7. L. W. Koons, Assistant (Without salary).....	G ¹	.....
8. Hubert Ward, Assistant (Without salary).....	G ¹	.....
9. P. R. Brunning, Assistant (Without salary).....	G ¹	.....
10. V. J. Paskus, Assistant (Without salary).....	G ¹	.....
11. G. P. Jones, Assistant (Without salary).....	G ¹	.....
12. Nonacademic Salaries.....	H	.....
<i>Total, Salaries.....</i>	I	\$ 1 740
		(I 740)

Expense and Equipment

Expense	1 320
<i>Total, Naval Science.....</i>	<u>\$ 3 060</u>

INSTITUTE OF AERONAUTICS

Summary

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Institute of Aeronautics.....	\$178 230	\$24 250	\$202 480
Airport Revolving Account.....	67 312	81 800	149 112
<i>Total, Institute of Aeronautics.....</i>	<u>\$245 542</u>	<u>\$106 050</u>	<u>\$351 592</u>

United States Training and Research Programs

Instruction and Departmental Research:	
Estimated new projects and renewals.....	\$7 000 \$5 000 \$12 000

Salaries and Wages

Institute of Aeronautics

1. L. A. Bryan, Director.....	BY{	\$ 11 000
Professor of Business Organization and Operation... AY}	DY	6 000
2. E. A. Cushman, Assistant to Director and Instructor.....	DY	6 100
3. R. C. Maxwell, Supervising Engineer.....	DY	5 200
4. J. W. Stonecipher, Chief Flight Instructor.....	DY	4 250
5. R. W. Johnson, Ground School Instructor.....	DY	4 250
6. Bernice Schrader, Ground School Instructor.....	DY	4 250
7. _____, Instructor.....	DY	4 000
8. _____, Instructor.....	DY	4 000
9. _____, Instructor.....	DY	4 000
10. _____, Instructor.....	DY	4 000
11. R. E. Flexman, Flight Instructor.....	DY	3 900
12. D. B. Pardue, Flight Instructor.....	DY	3 900
13. P. E. Henderson, Flight Instructor.....	DY	3 900
14. R. E. Hughes, Flight Instructor.....	DY	3 800
15. C. A. Orum, Flight Instructor.....	DY	3 600
16. R. L. Ayers, Flight Instructor.....	DY	3 600
17. Mrs. Mary M. Patterson, Ground School Assistant.....	DY	2 500

¹ From September 1, 1948, until further notice.

18. Nonacademic Salaries.....	H	68 346
<i>Total, Salaries.....</i>	I	(146 346)
Wages		31 884
<i>Total, Salaries and Wages.....</i>		(178 230)
<i>Expense and Equipment</i>		
Expense		19 750
Equipment		4 500
<i>Total, Expense and Equipment.....</i>		(24 250)
<i>Total, Institute of Aeronautics.....</i>		\$202 480

Airport Revolving Account

<i>Salaries and Wages</i>	(Entire budget from receipts)		
1. Nonacademic Salaries.....	H	\$ 27 312	
Wages		40 000	
<i>Total, Salaries and Wages.....</i>		(67 312)	
<i>Expense and Equipment</i>			
Expense		81 800	
<i>Total, Airport Revolving Account.....</i>		\$149 112	

INSTITUTE OF COMMUNICATIONS RESEARCH

	Summary	Salaries and Wages	Other Expense	Total
Institute of Communications Research.....		\$25 370	\$ 3 750	\$29 120
Radio Station.....		59 559	19 405	78 964
<i>Total, Institute of Communications Research</i>		\$84 929	\$23 155	\$108 084

Institute of Communications Research

<i>Salaries and Wages</i>			
1. Wilbur Schramm, Director.....			.....
(Salary under Communications, Director's Office)			
2. F. S. Siebert, Professor of Journalism.....			.....
(Salary under Journalism)			
3. C. H. Sandage, Professor of Journalism.....			.....
(Salary under Journalism)			
4. R. B. Nixon, Visiting Professor of Journalism.....			.....
(Salary under Journalism)			
5. _____, Research Professor.....	DY	\$ 7 500	
6. _____, Research Professor.....	DY	7 500	
7. Mrs. Verna L. Koenig, Research Assistant.....	DY	2 400	
8. _____, Research Assistant.....	DY	2 400	
9. _____, Research Assistant.....	DY	2 400	
10. Nonacademic Salaries.....	H	945	
<i>Total, Salaries.....</i>	I	(23 145)	
Wages		2 225	
<i>Total, Salaries and Wages.....</i>		(25 370)	
<i>Expense and Equipment</i>			
Expense		3 750	
<i>Total, Institute of Communications Research.....</i>		\$ 29 120	

Radio Station

<i>Salaries and Wages</i>			
1. J. F. Wright, Director.....	DY40	\$ 3 200	
(See Public Information).....	DY60	(4 800)	
(See Journalism).....	A	.....
(Total Salary).....		(8 000)	
2. F. E. Schooley, Assistant Director.....	DY60	3 600	
(See Public Information).....	DY15	(900)	
(See Journalism).....	B25	(1 500)	
(Total Salary).....		(6 000)	

3. Nonacademic Salaries.....	H	44 691
<i>Total, Salaries.....</i>	I	(51 491)
Wages		8 068
<i>Total, Salaries and Wages.....</i>		(59 559)
<i>Expense and Equipment</i>		
Expense		16 445
Equipment		2 960
<i>Total, Expense and Equipment.....</i>		(19 405)
<i>Total, Radio Station.....</i>		\$ 78 964

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Salaries and Wages

1. Phillips Bradley, Director.....	BY ₁	\$ 10 500
Professor of Political Science.....	AY ₁	
2. _____, Professor.....	AY _{50¹}	4 500
(See Economics).....	AY _{50¹}	(3 500)
(Total Salary).....		(8 000)
3. _____, Professor.....	DY	8 000
4. W. H. McPherson, Professor of Economics.....	A	6 000
(See Economics)		
5. W. E. Chalmers, Associate Professor.....	BY _{50¹}	3 967
(See Economics).....	BY _{50¹}	(2 833)
(Total Salary).....		(6 800)
6. P. L. Garman, Associate Professor.....	BY ₅₀	3 250
(See University Extension).....	BY ₅₀	(3 250)
(Total Salary).....		(6 500)
7. Milton Derber, Associate Professor.....	BY	6 200
8. L. C. Pigage, Associate Professor of Mechanical Engineering.....	AY ₂₅	1 500
(See University Extension).....	AY ₂₅	(1 500)
(See Mechanical Engineering).....	AY ₅₀	(3 000)
(Total Salary).....		(6 000)
9. Robert Dubin, Associate Professor of Sociology.....	DY	6 000
10. _____, Associate Professor.....	DY	6 500
11. _____, Associate Professor.....	DY ₅₀	3 000
(See University Extension).....	DY ₅₀	(3 000)
(Total Salary).....		(6 000)
12. J. F. Humes, Assistant Professor.....	DY ₅₀	2 600
(See University Extension).....	DY ₅₀	(2 600)
(Total Salary).....		(5 200)
13. W. B. Schaffrath, Assistant Professor.....	DY ₅₀	2 350
(See University Extension).....	DY ₅₀	(2 350)
(Total Salary).....		(4 700)
14. H. L. Gammill, Assistant Professor.....	DY ₅₀	2 350
(See University Extension).....	DY ₅₀	(2 350)
(Total Salary).....		(4 700)
15. O. H. Erickson, Assistant Professor.....	DY ₅₀	2 350
(See University Extension).....	DY ₅₀	(2 350)
(Total Salary).....		(4 700)
16. J. M. Brumm, Assistant Professor.....	DY ₅₀	2 350
(See University Extension).....	DY ₅₀	(2 350)
(Total Salary).....		(4 700)
17. _____, Assistant Professor.....	DY ₅₀	2 500
(See University Extension).....	DY ₅₀	(2 500)
(Total Salary).....		(5 000)
18. Mildred I. Henry, Research Associate.....	DY ₅₀	2 500
(See Library).....	DY ₅₀	(2 500)
(Total Salary).....		(5 000)

¹ Full time in Institute in summer.

19. Donald Wray, Research Associate and Lecturer in Sociology	D	4 300
20. _____, Research Associate.....	DY	4 500
21. _____, Research Associate.....	DY	4 000
22. R. P. Norton, Editorial Writer.....	DY ^{75¹}	3 000
(See Journalism).....	DY ^{25¹}	(800)
(Total Salary).....		(3 800)
23. M. A. Horowitz, Research Associate.....	DY	4 300
24. J. M. Edelman, Research Assistant.....	DY ^{75¹}	2 850
(See Political Science).....	DY ^{25¹}	(750)
(Total Salary).....		(3 600)
25. Thelma B. Fox, Research Assistant.....	DY	3 600
26. _____, Research Assistant.....	DY	3 600
27. _____, Research Assistant.....	DY	3 600
28. _____, Research Assistant.....	DY	3 600
29. _____, Research Assistant.....	DY	3 300
30. P. B. Liveright, Research Assistant.....	DY	3 000
31. _____, Research Assistant.....	DY	2 600
32. 4.50 Part-time Research Assistants.....	DY	13 750
33. Nonacademic Salaries.....	H	29 694
Total, Salaries.....	I	(166 111)
Wages.....		4 000
Total, Salaries and Wages.....		(170 111)
Expense and Equipment		
Expense		21 000
Equipment		8 000
Total, Expense and Equipment.....		(29 000)
Total, Institute of Labor and Industrial Relations.....		\$199 111

SMALL HOMES COUNCIL

Summary	Salaries and Wages	Other Expense	Total
Small Homes Council.....	\$45 770	\$ 9 172	\$54 942
Revolving Account.....	500	7 500	8 000
Total, Small Homes Council.....	\$46 270	\$16 672	\$62 942

United States Training and Research Programs

Extension:			
Estimated new projects and renewals.....	\$33 000	\$5 000	\$38 000

Salaries and Wages	Small Homes Council	
1. W. H. Scheick, Coordinator.....	DY{	
Professor of Architecture.....	AY{	\$ 8 000
2. J. T. Lendrum, Associate Coordinator.....	DY{	
Associate Professor of General Engineering Drawing	AY{	6 708
3. Maxine H. Kennedy, Editor with rank of Assistant Pro-		
fessor	DY	4 260
4. Nonacademic Salaries.....	H	25 602
Total, Salaries.....	I	(44 570)
Wages		1 200
Total, Salaries and Wages.....		(45 770)
Expense and Equipment		
Expense		7 572
Equipment		1 300
Staff Housing Committee Travel.....		300
Total, Expense and Equipment.....		(9 172)
Total, Small Homes Council.....		\$ 54 942

¹ Full time in Institute in summer.

Small Homes Council Publications Revolving Account

<i>Salaries and Wages</i>			
Wages	\$	500	
<i>Expense and Equipment</i>			
Expense		7 500	
Total, Small Homes Council Publications Revolving Account	\$	8 000	

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

	Summary	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Division of Special Services for War Veterans...		\$57 615	\$10 725	\$68 340
Nursery School		35 521	4 500	40 021
Total, Division of Special Services for War Veterans		\$93 136	\$15 225	\$108 361

Division of Special Services for War Veterans

<i>Salaries and Wages</i>			
1. R. G. Bone, Director.....	DY50	\$ 4 000	
(See Division of General Studies).....	DY50	(4 000)	
(Total Salary).....		(8 000)	
2. F. A. Bridgewater, Assistant Director.....	DY	5 000	
3. E. T. Sanford, Assistant Director.....	DY	4 600	
4. Kathryn M. Gwinn, Director of Welfare for Married Veterans	DY	3 900	
5. Mrs. Walleah G. McArthur, Assistant Director of Wel- fare for Married Veterans.....	DY	2 600	
6. E. L. Gorecz, Special Teacher for Veterans in University High School.....	E25	800	
7. H. G. Gray, Special Teacher for Veterans in University High School.....	E25	800	
8. G. J. Torhan, Counselor.....	DY50	1 200	
9. A. E. Overaker, Claims Assistant.....	DY50	1 200	
10. _____, Counselor.....	DY50	1 200	
11. _____, Counselor.....	DY50	1 200	
12. Nonacademic Salaries.....	H	18 441	
Total, Salaries.....	I	(44 941)	
Wages		12 674	
Total, Salaries and Wages.....		(57 615)	
<i>Expense and Equipment</i>			
Expense		8 725	
Equipment		2 000	
Total, Expense and Equipment.....		(10 725)	
Total, Division of Special Services for War Veterans		\$ 68 340	

	Nursery School
<i>Salaries and Wages</i>	
1. Janet Smith, Director.....	DY
2. Theresa J. Peterson, Head Teacher.....	D
3. _____, Teacher.....	D
4. Mrs. Esther A. Black, Teacher.....	D
5. _____, Teacher.....	D
6. Ann Kerrigan, Assistant Teacher.....	D
7. Bessie Mesken, Assistant Teacher.....	D
8. Mrs. Mary L. Gorenz, Assistant Teacher.....	D
9. Mrs. Mary H. Edwards, Assistant Teacher.....	D
10. Marion E. Compton, Nurse.....	DY
11. Nonacademic Salaries.....	H
Total, Salaries.....	I
	(33 021)

Wages	2 500
<i>Total, Salaries and Wages</i>	(35 521)
<i>Expense and Equipment</i>	
Expense	2 000
Equipment	2 500
<i>Total, Expense and Equipment</i>	(4 500)
<i>Total, Nursery School</i>	\$ 40 021

LIBRARY

<i>Salaries and Wages</i>	<i>Administration</i>	
1. R. B. Downs, Director of the University Library and the Library School.....	BY}	\$ 10 500
Professor of Library Science.....	AY}	
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. A. H. Trotier, Assistant Director for Technical Departments	DY}	6 600
Professor of Library Science.....	AY}	
4. L. C. Branscomb, Jr., Assistant Director for Public Service Departments.....	DY}	6 300
Professor of Library Science.....	AY}	
5. Josie B. Houchens, Assistant University Librarian for Personnel	DY}	5 900
Associate Professor of Library Science.....	AY}	
6. Mary Lois Bull, Library Administrative Assistant, with rank of Assistant Professor.....	DY	4 500
7. Nonacademic Salaries.....	H	10 722
<i>Total, Salaries</i>	I	(44 522)
8. Wages		3 250
<i>Total, Administration</i>		\$ 47 772

<i>Salaries and Wages</i>	<i>Technical</i>	
ACQUISITIONS		
9. Willia K. Garver, Assistant University Librarian for Acquisitions and Associate Professor of Library Science, <i>Emerita</i>.....		....¹
10. G. B. Brown, Acquisition Librarian and Associate Professor of Library Science.....	DY	\$ 5 000
11. Helen M. Welch, Assistant Acquisition Librarian, with rank of Assistant Professor.....	BY	4 000
PURCHASE DIVISION		
12. Alma De Jordy, Consultant in Bibliography, with rank of Instructor	DY	3 500
13. T. E. Ratcliffe, Jr., Bibliographer, with rank of Instructor ..	DY	3 250
14. Anne Marinelli, Bibliographer, with rank of Instructor..	DY	3 240
15. Mary L. Hinton, Bibliographer, with rank of Instructor..	DY	3 120
16. _____, Bibliographer, with rank of Instructor..	DY	3 000
17. _____, Bibliographer, with rank of Instructor..	DY	3 000
18. Doris Fleming, Bibliographer, with rank of Instructor...	DY	3 000
19. Evelyn M. Rogier, Bibliographer, with rank of Instructor	DY	3 000
20. Alice J. Appell, Bibliographer, with rank of Instructor...	DY	3 000
21. Frances Postlewait, Acquisition Assistant.....	DY	2 600
22. Mrs. Nina S. Ladof, Acquisition Assistant.....	DY	2 600
GIFT AND EXCHANGE DIVISION		
23. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Instructor.....	DY	3 480

¹ Retiring allowance payable by Retirement System.

24. Maurine Collins, Exchange Reviser, with rank of Instructor	DY	3 240
25. Lois M. DiSanto, Documents Assistant, with rank of Instructor	DY	3 000
26. Mary Roberts, Exchange Assistant.....	DY	2 800
PERIODICAL DIVISION		
27. Mrs. Lucy K. Rumble, Periodical Librarian, with rank of Instructor	DY	3 420
28. Mrs. Frances P. Saunders, Periodical Assistant.....	DY	2 720
29. Mrs. Helen B. Broughton, Periodical Assistant.....	DY	2 720
30. 3.00 Part-time Assistants.....	DY	7 620
31. Nonacademic Salaries.....	H	26 016
<i>Total Salaries, Acquisitions.....</i>	I	(97 326)

BINDING

32. Mrs. Avis A. Ball, Binding Librarian, with rank of Instructor	DY	3 900
33. Margaret J. Lokke, Assistant Binding Librarian, with rank of Instructor.....	DY	3 420
34. _____, Binding Assistant.....	DY	2 700
35. Nonacademic Salaries.....	H	7 422
<i>Total Salaries, Binding.....</i>	I	(17 442)

CATALOG

36. Margaret Oldfather, Catalog Librarian and Assistant Professor of Library Science	DY	4 680
37. Eleanor M. Robertson, Assistant Catalog Librarian, with rank of Assistant Professor, <i>Emerita</i>.....	.....	1
38. Marian Harman, Assistant Catalog Librarian, with rank of Assistant Professor.....	DY	4 240
39. Esther W. Anell, Chief Serial Reviser, with rank of Assistant Professor.....	DY	4 120
40. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor.....	DY	4 120
41. C. U. Faye, Bibliographic Consultant and Cataloger, with rank of Assistant Professor.....	DY	4 120
42. Mrs. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor.....	DY	4 120
43. Rebecca Briggs, Serial Reviser, with rank of Instructor..	DY	2 000
44. May Smith, Serial Cataloger, with rank of Instructor....	DY	3 780
45. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....	DY	3 420
46. Clarissa O. Lewis, Cataloger, with rank of Instructor....	DY	3 360
47. Edith M. Marshall, Cataloger, with rank of Instructor....	DY	3 360
48. Mrs. Janet B. Munnis, Cataloger, with rank of Instructor	DY	3 300
49. Floweree Heckert, Cataloger, with rank of Instructor....	DY	3 300
50. Mrs. Martha S. Peacock, Serial Cataloger, with rank of Instructor	DY	3 300
51. Alice L. Boyd, Cataloger, with rank of Instructor.....	DY	3 240
52. Louise F. Lodge, Cataloger, with rank of Instructor.....	DY	3 240
53. Elizabeth R. Bantz, Serial Cataloger, with rank of Instructor	DY	3 120
54. Meta M. Sexton, Cataloger, with rank of Instructor.....	DY	3 120
55. R. L. Talmadge, Cataloger, with rank of Instructor.....	DY	3 120
56. Mrs. Lelia S. McLaughlin, Card Division Librarian, with rank of Instructor.....	DY	3 120
57. _____, Cataloger, with rank of Instructor.....	DY	3 120
58. _____, Serial Cataloger, with rank of Instructor	DY	3 000
59. Alice M. Cooper, Cataloger, with rank of Instructor.....	DY	3 000
60. _____, Cataloger, with rank of Instructor.....	DY	3 000
61. _____, Serial Cataloger, with rank of Instructor	DY	1 500

¹ Retiring allowance payable by Retirement System.

62. Mrs. Mary C. Tomlinson, Catalog Assistant.....	DY	2 800
63. Virginia F. Pumphrey, Catalog Assistant.....	DY	2 800
64. Jean Atchison, Catalog Assistant.....	DY	2 720
65. _____, Catalog Assistant.....	DY	2 600
66. 1.25 Part-time Assistants.....	DY	3 000
67. Nonacademic Salaries.....	H	36 483
<i>Total Salaries, Catalog</i>	I	(133 563)

PHOTOGRAPHIC REPRODUCTION LABORATORY

68. H. W. Ballou, Photographic Reproduction Librarian, with rank of Instructor.....	DY	3 120
<i>Total Salaries, Photographic Reproduction Laboratory</i> I		(3 120)
<i>Total Salaries, Technical Departments</i>	I	(251 451)
69. Wages: Acquisitions \$6,000; Binding \$5,000; Catalog \$4,650; Photographic Reproduction Laboratory \$450		
<i>Total, Technical Departments</i>		\$16 100
		\$267 551

CIRCULATION

Public Service

70. Katharine M. Stokes, Circulation Librarian and Assistant Professor of Library Science.....	DY	\$ 4 720
71. Emma R. Jutton, Circulation Librarian and Associate in Library Science, <i>Emerita</i>.....		....¹
72. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor.....	DY	3 840
73. H. W. Winger, Bookstacks Librarian, with rank of Instructor	DY	3 360
74. Cecilia McCarthy, Extension Loans Librarian, with rank of Instructor.....	DY	3 180
75. Mrs. Mary A. Vance, Circulation Assistant, with rank of Instructor	DY	3 180
76. R. W. Kidder, Circulation Assistant, with rank of Instructor	DY	3 180
77. Cecelia M. Kingsley, Reserve Book Room Librarian, with rank of Instructor.....	DY	3 120
78. Eleanor Blum, Freshman Reading Room Librarian, with rank of Instructor.....	DY	3 060
79. Mrs. Theo Nelson, Reserve Book Room Librarian, with rank of Instructor.....	DY	3 000
80. Mrs. Ancilla T. Bower, Circulation Assistant.....	DY	2 720
81. 1.50 Part-time Assistants.....	DY	3 600
82. Nonacademic Salaries.....	H	20 157
<i>Total Salaries, Circulation</i>	I	(57 117)

DEPARTMENTAL LIBRARIES

83. L. E. Bamber, Natural History Librarian and Associate Professor of Library Science.....	DY	5 000
84. C. E. Janvrin, Natural History Librarian, <i>Emeritus</i> (From Retiring Allowances).....		(1 194)
85. K. C. Knight, Natural History Library Assistant, with rank of Instructor.....	DY	3 000
86. D. A. Brown, Agriculture Librarian and Assistant Professor of Library Science.....	DY	4 000
87. Helen F. Kuhns, Agriculture Library Assistant.....	DY	2 720
88. Nelle M. Signor, History and Political Science Librarian and Instructor in Library Science.....	DY	3 840
89. Fina C. Ott, Commerce and Sociology Librarian, with rank of Instructor.....	DY	3 380
90. Jo Ann Aufdenkamp, Commerce and Sociology Library Assistant	DY	2 760
91. Hilda J. Alseth, Engineering Librarian and Assistant Professor of Library Science.....	DY	4 120

¹ Retiring allowance payable by Retirement System.

92.	Engineering Library Assistant.....	DY	2 600
93.	Mrs. Evalyn R. Nelson, Education, Philosophy, and Psychology Librarian, with rank of Instructor.....	DY	3 720
94.	Ida Tod, Education, Philosophy, and Psychology Librarian, <i>Emerita</i> (From Retiring Allowances).....		(1 122)
95.	Frances C. Brooks, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor.....	DY	3 120
96.	Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor.....	DY	3 420
97.	Cerilla E. Saylor, Architecture Librarian and Assistant Professor of Library Science.....	DY	4 000
98.	Helen M. Reynolds, Architecture Library Assistant, with rank of Instructor.....	DY	3 240
99.	Jean Hall, Architecture Library Assistant.....	DY	2 760
100.	Architecture Library Assistant.....	DY	2 660
101.	Mrs. Bernita J. Davies, Law Librarian and Assistant Professor of Library Science.....	DY	4 120
102.	Lois L. Crissey, Law Library Assistant.....	DY	2 820
103.	E. S. Warrick, Mathematics Librarian, with rank of Instructor	DY	3 240
104.	Eva F. Benton, English Librarian, with rank of Instructor	DY	3 240
105.	Mrs. Elaine S. Lampson, Chemistry Librarian, with rank of Instructor.....	DY	3 120
106.	Eunice Collins, Journalism Librarian and Assistant Professor of Journalism.....	DY ₅₀	2 060
	(See Journalism).....	D ₅₀	(2 060)
	(Total Salary).....		(4 120)
107.	Virginia A. Berg, Journalism Library Assistant.....	DY	2 760
108.	Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....		....
	(Salary under Catalog Department)		
109.	Isabelle F. Grant, Rare Book Room Librarian, with rank of Instructor.....	DY	3 720
110.	Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor.....	DY	3 000
111.	Mrs. Betty J. Fawver, Illini Union Browsing Room Librarian, with rank of Assistant.....	DY	2 920
112.	Donna D. Finger, Library School Librarian and Instructor in Library Science.....	DY	3 500
113.	Susan A. Schultz, Library School Library Assistant.....	DY	2 660
114.	Marjorie M. Johns, University High School Librarian and Assistant Professor of Library Science.....	DY	4 120
115.	Joseph Allen, Music Librarian and Assistant Professor in Music.....	DY ₈₈	3 625
	(See Music).....	D ₁₂	(495)
	(Total Salary).....		(4 120)
116.	Virginia Shirley, Music Library Assistant.....	DY	2 720
117.	James Ranz, Map Librarian, with rank of Instructor.....	DY	3 000
118.	Icko Iben, Newspaper Librarian and Archivist, with rank of Instructor.....	DY	3 720
119.	Mildred I. Henry, Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor	DY ₅₀	2 500
	(See Institute of Labor and Industrial Relations)....	DY ₅₀	(2 500)
	(Total Salary).....		(5 000)
120.	2.25 Part-time Assistants.....	DY	5 550
121.	Nonacademic Salaries.....	H	15 885
	Total Salaries, <i>Departmental Libraries</i>	I	(132 620)

REFERENCE

122.	Alice S. Johnson, Reference Librarian and Assistant Professor of Library Science.....	DY	4 720
123.	Fanny Dunlap, Reference Librarian and Assistant Professor of Library Science.....	DY	4 720

124. Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor.....	DY	4 120
125. Martha L. Hackman, Assistant Reference Librarian, with rank of Instructor.....	DY	3 360
126. Katherine W. Whittle, Assistant Reference Librarian, with rank of Instructor.....	DY	3 360
127. Barbara Bitting, Assistant Reference Librarian, with rank of Instructor.....	DY	3 240
128. Jane L. Brand, Reference Assistant, with rank of Instructor	DY	3 120
129. Catherine A. Pearce, Reference Assistant, with rank of Instructor, and Instructor in Journalism.....	DY50	1 560
(See Journalism).....	D50	(1 560)
(Total Salary).....		(3 120)
Total Salaries, Reference.....	I	(28 200)
Total Salaries, Public Service Departments.....	I	(217 937)
130. Wages: Circulation \$23,500; Departmental Libraries \$38,244; Reference \$1,300.....		63 044
Total, Public Service Departments.....	I	(280 981)
Total Salaries, Urbana Libraries.....		(513 910)
Total Wages, Urbana Libraries.....		(82 394)
Total Salaries and Wages, Urbana Libraries.....		(596 304)
<i>Expense and Equipment</i>		
Expense		23 000
Equipment		8 000
Library Additions:		
Law		18 000
General.....		192 000
Total, Expense and Equipment.....		(241 000)
Total, Urbana Libraries.....		\$837 304

PHYSICAL PLANT DEPARTMENT

	Summary	Salaries and Wages	Other Expense	Total
<i>Physical Plant Operation and Maintenance</i>				
Administration.....	\$ 91 673	\$14 476		\$106 149
Operation:				
Building Operation.....	467 019	55 277		522 296
Fire Prevention and Safety.....	74 020	16 924		90 944
Police and Watchmen.....	61 271	4 515		65 786
Total, Operation.....	(602 310)	(76 716)		(679 026)
Maintenance:				
Building Maintenance.....	575 138	268 191		843 329
General Maintenance.....	87 906	15 980		103 886
Grounds.....	82 154	12 885		95 039
Trucks and Cars.....	48 800	33 540		82 340
Total, Maintenance.....	(793 998)	(330 596)		(1 124 594)
Utilities:				
Heat, Light, and Power.....	244 177	277 545		521 722
Water Station.....	32 969	13 491		46 460
Total, Utilities.....	(277 146)	(291 036)		(568 182)
Messenger Service.....	10 308			10 308
Total, Operation and Maintenance.....	(1 775 435)	(712 824)		(2 488 259)
<i>Debt Service and Other Items</i>				
Illini Union Building.....		64 450		64 450 ¹
Busey-Evans Residence Halls.....				.....
Minor Improvements.....		100 000		100 000
Total, Debt Service and Other Special Items.....		(164 450)		(164 450)
Total, Physical Plant Department.....	\$1 775 435	\$877 274		\$2 652 709

¹ Included also in estimated expenditures for Illini Union Building, Urbana, under Auxiliary Enterprises.

Summary (Concluded)

Expendable Gift and Endowment Funds

Estimated new projects and renewals:

Endowment Income.....	\$ 100	\$ 100
Gifts.....	50 000	50 000
<i>Sub-total</i>	(50 100)	(50 100)

United States Training and Research Programs

Operation and Maintenance of Physical Plant	65 000	65 000
<i>Total</i>	\$115 100	\$115 100

ADMINISTRATION Physical Plant Department*Salaries and Wages*

1. C. S. Havens, Director of Physical Plant Department... DY	\$ 9 500
2. John Doak, Superintendent of Buildings and Grounds.... DY	8 000
3. E. L. Stouffer, Architect..... DY	8 000
4. Nonacademic Salaries..... H	62 598
<i>Total, Salaries</i> I	(88 098)

Wages

<i>Total, Salaries and Wages</i>	3 575
	(91 673)

Expense and Equipment

Expense	11 566
Renewals, Replacements, and Equipment.....	2 910
<i>Total, Expense and Equipment</i>	(14 476)
<i>Total, Administration</i>	\$106 149

BUILDING OPERATION*Salaries and Wages*

1. Nonacademic Salaries..... H	\$ 6 344
Wages	460 675
<i>Total, Salaries and Wages</i>	(467 019)

Expense and Equipment

Expense	53 122
Renewals, Replacements, and Equipment.....	2 155
<i>Total, Expense and Equipment</i>	(55 277)
<i>Total, Building Operation</i>	\$522 296

FIRE PREVENTION AND SAFETY*Salaries and Wages*

1. Nonacademic Salaries..... H	\$ 4 020
Wages	70 000
<i>Total, Salaries and Wages</i>	(74 020)

Expense and Equipment

Expense	15 099
Renewals, Replacements, and Equipment.....	1 825
<i>Total, Expense and Equipment</i>	(16 924)
<i>Total, Fire Prevention and Safety</i>	\$ 90 944

POLICE AND WATCHMEN*Salaries and Wages*

Wages	\$ 61 271
-------------	-----------

Expense and Equipment

Expense	4 290
Renewals, Replacements, and Equipment.....	225
<i>Total, Expense and Equipment</i>	(4 515)
<i>Total, Police and Watchmen</i>	\$ 65 786

BUILDING MAINTENANCE*Salaries and Wages*

1. Nonacademic Salaries..... H	\$ 16 374
Wages	558 764
<i>Total, Salaries and Wages</i>	(575 138)

<i>Expense and Equipment</i>		
Expense	81 118	
Renewals, Replacements, and Equipment.....	187 073	
<i>Total, Expense and Equipment.....</i>	(268 191)	
<i>Total, Building Maintenance.....</i>	\$843 329	
GENERAL MAINTENANCE		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries..... H	\$ 7 854	
Wages	80 052	
<i>Total, Salaries and Wages.....</i>	(87 906)	
<i>Expense and Equipment</i>		
Expense	9 413	
Renewals, Replacements, and Equipment.....	6 567	
<i>Total, Expense and Equipment.....</i>	(15 980)	
<i>Total, General Maintenance.....</i>	\$103 886	
GROUNDS		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries..... H	\$ 5 371	
Wages	76 783	
<i>Total, Salaries and Wages.....</i>	(82 154)	
<i>Expense and Equipment</i>		
Expense	2 885	
Renewals, Replacements, and Equipment.....	10 000	
<i>Total, Expense and Equipment.....</i>	(12 885)	
<i>Total, Grounds.....</i>	\$ 95 039	
TRUCKS AND CARS		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries..... H	\$ 1 179	
Wages	47 621	
<i>Total, Salaries and Wages.....</i>	(48 800)	
<i>Expense and Equipment</i>		
Expense	15 840	
Renewals, Replacements, and Equipment.....	17 700	
<i>Total, Expense and Equipment.....</i>	(33 540)	
<i>Total, Trucks and Cars.....</i>	\$ 82 340	
HEAT, LIGHT, AND POWER		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries..... H	\$ 21 141	
Wages	223 036	
<i>Total, Salaries and Wages.....</i>	(244 177)	
<i>Expense and Equipment</i>		
Expense	227 945	
Renewals, Replacements, and Equipment.....	49 600	
<i>Total, Expense and Equipment.....</i>	(277 545)	
<i>Total, Heat, Light, and Power.....</i>	\$521 722	
WATER STATION		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries..... H	\$ 3 774	
Wages	29 195	
<i>Total, Salaries and Wages.....</i>	(32 969)	
<i>Expense and Equipment</i>		
Expense	12 691	
Renewals, Replacements, and Equipment.....	800	
<i>Total, Expense and Equipment.....</i>	(13 491)	
<i>Total, Water Station.....</i>	\$ 46 460	

MESSENGER SERVICE*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 10 308
<i>Total, Messenger Service.....</i>		<u>\$ 10 308</u>

PHOTOGRAPHIC LABORATORY (Entire budget from charges to departments)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ (20 724)
Wages		(1 680)
<i>Total, Salaries and Wages.....</i>		<u>(22 404)</u>

Expense and Equipment

Expense		<u>(20 120)</u>
<i>Total, Photographic Laboratory.....</i>		<u><u>\$ (42 524)</u></u>

ARCHITECTURAL DIVISION¹*Salaries and Wages*

1. E. L. Stouffer, Architect.....	DY	....
(Salary under Administration)		
2. Nonacademic Salaries.....	H	(121 440)
<i>Total, Salaries.....</i>	I	(121 440)
Wages		(20 000)
<i>Total, Salaries and Wages.....</i>		<u>(141 440)</u>

Expense and Equipment

Expense		<u>(2 000)</u>
<i>Total, Architectural Division.....</i>		<u><u>\$ (143 440)</u></u>

Debt Service and Other Special Items**ILLINI UNION BUILDING — URBANA***Expense and Equipment*

Operation—Exemptions from Student Building Service Charge (graduate and undergraduate students).....		\$ 10 250
Rental from University functions.....		5 000
Rental for space occupied by University offices.....		I 200
Building Service Charge of \$12.50 for all faculty and staff members		48 000
<i>Total, Illini Union Building — Urbana.....</i>		<u>(64 450)</u>

MINOR IMPROVEMENTS*Expense and Equipment*

General Departmental Expense (subject to allotment to projects on approval of Comptroller).....		<u>100 000</u>
<i>Total, Debt Service and Other Items.....</i>		<u><u>\$164 450</u></u>

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.

Illini Union:	Salaries and Wages	Other Expense	Total
General Building.....	\$191 085	\$217 677	\$408 762
Food Service.....	258 674	589 079	847 753
Coffee House.....	117 728	277 677	395 405
Bowling Alleys.....	12 720	12 147	24 867
Billiards.....	4 266	1 913	6 179
University Club.....	11 281	22 638	33 919
Bookstore.....	33 046	341 331	374 377
<i>Total, Illini Union.....</i>	(628 800)	(1 462 462)	(2 091 262)

¹ To be charged to capital or operating appropriations on basis of work performed.

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Residence Halls:			
Administration.....	35 009	10 206	45 215
Busey-Evans Halls.....	95 284	141 012	236 296
Men's Residence Halls.....	102 602	250 794	353 396
Staff Housing.....	.....	51 742	51 742
Temporary Housing.....	145 369	400 481	545 850
<i>Total, Residence Halls</i>	(378 264)	(854 235)	(1 232 499)
Farm Operations:			
Allerton.....	.....	35 000	35 000
Carter-Pennell.....	.....	10 000	10 000
Wright.....	.....	50 000	50 000
<i>Total, Farm Operations</i>.....	.....	(95 000)	(95 000)
Hospital and Medical Services.....	.....	150 000	150 000
<i>Total, Trust</i>	(1 007 064)	(2 561 697)	(3 568 761)
Other Auxiliary Enterprises:			
Gymnasium Annex.....	14 027	18 984	33 011
Ice Skating Rink.....	14 474	24 347	38 821
Stadium.....	11 344	19 868	31 212
McKinley Hospital.....	73 612	22 388	96 000
Tenant Properties.....	2 000	28 000	30 000
<i>Total, General</i>	(115 457)	(113 587)	(229 044)
<i>Total, Auxiliary Enterprises</i>	\$1 122 521	\$2 675 284	\$3 797 805

Illini Union

<i>Salaries and Wages</i>			
1. V. L. Kretschmer, Director, Illini Union.....	DY	\$ 7 236	
2. Irene D. Pierson, Social Director.....	DY	4 836 ¹	
3. Nonacademic Salaries.....	H	58 752	
<i>Total, Salaries</i>	I	(70 824)	
Wages		120 261	
<i>Total, Salaries and Wages</i>		(191 085)	
<i>Expense and Equipment</i>			
Expense		158 527	
Debt Service.....		59 150	
<i>Total, Expense and Equipment</i>		(217 677)	
<i>Total, Illini Union, General Building</i>		\$408 762	

FOOD SERVICE

<i>Salaries and Wages</i>			
1. Nonacademic Salaries.....	H	\$ 38 262	
Wages		220 412	
<i>Total, Salaries and Wages</i>		(258 674)	
<i>Expense and Equipment</i>			
Expense		589 079	
<i>Total, Food Service</i>		\$847 753	

BOOKSTORE

<i>Salaries and Wages</i>			
1. Nonacademic Salaries.....	H	\$ 18 150	
Wages		14 896	
<i>Total, Salaries and Wages</i>		(33 046)	
<i>Expense and Equipment</i>			
Expense		341 331	
<i>Total, Bookstore</i>		\$374 377	

¹ Also one meal a day while on duty, valued at \$84 a year, furnished for the convenience of the employee.

COFFEE HOUSE

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 22 002
Wages		95 726
<i>Total, Salaries and Wages.</i>		(117 728)
<i>Expense and Equipment</i>		
Expense		<u>277 677</u>
<i>Total, Coffee House.</i>		\$395 405

BOWLING ALLEYS

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 4 070
Wages		8 650
<i>Total, Salaries and Wages.</i>		(12 720)
<i>Expense and Equipment</i>		
Expense		<u>12 147</u>
<i>Total, Bowling Alleys.</i>		\$ 24 867

BILLIARDS

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 2 038
Wages		2 228
<i>Total, Salaries and Wages.</i>		(4 266)
<i>Expense and Equipment</i>		
Expense		<u>1 913</u>
<i>Total, Billiards.</i>		\$ 6 179

UNIVERSITY CLUB

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 2 484
Wages		8 797
<i>Total, Salaries and Wages.</i>		(11 281)
<i>Expense and Equipment</i>		
Expense		<u>22 638</u>
<i>Total, University Club.</i>		\$ 33 919

TELEPHONE SYSTEM OPERATIONS (Entire budget charged to departments)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ (4 301)
Wages		(19 221)
<i>Total, Salaries and Wages.</i>		(23 522)
<i>Expense and Equipment</i>		
Expense		<u>(83 190)</u>
<i>Total, Telephone System Operations.</i>		\$ (106 712)

Residence Halls

ADMINISTRATION

Salaries and Wages

1. S. E. Thompson, Director.....	DY50	\$ 3 480
(See Housing Division).....	DY50	(3 480)
(Total Salary).....		(6 960)
2. Nonacademic Salaries.....	H	30 129
<i>Total, Salaries.</i>	I	(33 609)
Wages		1 400
<i>Total, Salaries and Wages.</i>		(35 009)
<i>Expense and Equipment</i>		
Expense		<u>9 706</u>
Equipment		500
<i>Total, Expense and Equipment.</i>		<u>10 206</u>
<i>Total, Administration.</i>		\$ 45 215

MEN'S RESIDENCE HALLS

Salaries and Wages

1. _____, Manager.....	DY	\$ 3 400 ¹
2. Nonacademic Salaries.....	H	4 590
<i>Total, Salaries.....</i>	I	(7 990)
Wages		94 612
<i>Total, Salaries and Wages.....</i>		(102 602)

Expense and Equipment

Expense		250 794
<i>Total, Men's Residence Halls.....</i>		\$353 396

BUSEY-EVANS HALLS

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 7 269
Wages		88 015
<i>Total, Salaries and Wages.....</i>		(95 284)

Expense and Equipment

Expense		141 012
<i>Total, Busey-Evans Halls.....</i>		\$236 296

GYMNASIUM ANNEX

Salaries and Wages

Wages		\$ 14 027
<i>Expense and Equipment</i>		
Expense		18 984
<i>Total, Gymnasium Annex.....</i>		\$ 33 011

ICE SKATING RINK

Salaries and Wages

1. _____, Head Resident.....	E	\$ 2 000 ¹
Wages		12 474
<i>Total, Salaries and Wages.....</i>		(14 474)

Expense and Equipment

Expense		24 347
<i>Total, Ice Skating Rink.....</i>		\$38 821

STADIUM HALL

Salaries and Wages

Wages		\$ 11 344
<i>Expense and Equipment</i>		
Expense		10 868
<i>Total, Stadium Hall.....</i>		\$ 31 212

TEMPORARY HOUSING

Salaries and Wages

1. C. W. Knox, Supervisor of Temporary Housing.....	DY	\$ 5 000
2. C. J. Hubble, Manager of Temporary Dormitories.....	DY	4 200
3. Nonacademic Salaries.....	H	44 638
<i>Total, Salaries.....</i>	I	(53 838)
Wages		91 531
<i>Total, Salaries and Wages.....</i>		(145 369)
<i>Expense and Equipment</i>		
Expense		400 481
<i>Total, Temporary Housing.....</i>		\$545 850

¹ Also furnished housing valued at \$120 a year and meals valued at \$252 a year while Residence Halls' dining rooms are in operation, for the convenience of the University.

<i>Expense and Equipment</i>	Staff Housing	
Expense		\$ 26 212
Debt Service.....		25 530
<i>Total, Staff Housing.....</i>		\$ 51 742

McKinley Hospital Operation¹

(Under the direction of the Dean of Students)

<i>Salaries and Wages</i>			
i. Nonacademic Salaries.....	H	\$ 68 112	
Wages		5 500	
<i>Total, Salaries and Wages.....</i>		(73 612)	
<i>Expense and Equipment</i>			
Expense		22 388	
<i>Total, McKinley Hospital Operation.....</i>		\$ 96 000²	

SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES

Expendable Gift and Endowment Funds	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Endowment Income.....	\$24 000	\$24 000
Gifts.....	26 000	26 000
<i>Total.....</i>		\$50 000	\$50 000

MISCELLANEOUS ACCOUNTS

Expendable Gift and Endowment Funds	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Endowment Income.....	.....	\$ 275	\$ 275
Gifts.....	.....	55 000	55 000
<i>Sub-total.....</i>		(55 275)	(55 275)
United States Training and Research Programs			
Veterans' Books and Supplies.....	\$650 000	150 000	800 000
<i>Total.....</i>	\$650 000	\$205 275	\$855 275

¹ Entire budget from receipts.² To be supplemented by University appropriation of \$35,374 to extent needed.

CHICAGO PROFESSIONAL COLLEGES

SUMMARY OF BUDGET APPROPRIATIONS

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General			
General Administrative Offices.....	\$217 119	.....	\$217 119
General Student Service.....	34 199	.....	34 199
General University Service.....	20 095	.....	20 095
<i>Total, Administration and General</i>	(271 413)	.....	(271 413)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Medicine.....	1 650 895	.....	1 650 895
Dentistry.....	390 620	.....	390 620
Pharmacy.....	217 349	.....	217 349
School of Nursing.....	37 320	.....	37 320
Physical Education.....	12 360	.....	12 360
<i>Total, Colleges, Schools, and Departments</i>	(2 308 544)	.....	(2 308 544)
Organized Activities Relating to Instructional Departments			
Research and Educational Hospitals.....	1 609 103	.....	1 609 103
Illinois Eye and Ear Infirmary.....	188 647	.....	188 647
<i>Total, Organized Activities</i>	(1 797 750)	.....	(1 797 750)
<i>Total, Instruction and Departmental Research</i>	(4 106 294)	.....	(4 106 294)
Libraries.....	53 162	.....	53 162
Physical Plant			
Operation and Maintenance.....	899 329	\$ 62 000	961 329
Debt Service and Other Special Items.....	22 639	78 000	100 639
<i>Total, Physical Plant</i>	(921 968)	(140 000)	(1 061 968)
Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes			
<i>Total, Educational and General</i>	(5 352 837)	(501 250)	(5 854 087)
Auxiliary Enterprises.....	.....	167 225	167 225
Endowment Income and Gift Funds for Non-educational Purposes			
Gifts and Endowments.....	.....	30 000	30 000
<i>Total, Appropriations</i>	\$5 352 837	\$698 475	\$6 051 312

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General			
General Administrative Offices.....	\$193 553	\$23 566	\$217 119
General Student Service.....	32 779	1 420	34 199
General University Service.....	10 640	9 455	20 095
<i>Total, Administration and General</i>	(236 972)	(34 441)	(271 413)
Instruction and Departmental Research			
Colleges, Schools, and Departments:			
Medicine.....	1 408 277	242 618	1 650 895
Dentistry.....	322 765	67 855	390 620
Pharmacy.....	188 149	29 200	217 349
School of Nursing.....	16 880	20 440	37 320
Physical Education.....	9 660	2 700	12 360
<i>Total, Colleges, Schools, and Departments</i>	(1 945 731)	(362 813)	(2 308 544)

Comparative Summary (Concluded)

	Salaries and Wages	Other Expense	Total
Organized Activities Relating to Instructional Departments:			
Research and Educational Hospitals.....	1 210 137	398 966	1 609 103
Illinois Eye and Ear Infirmary.....	183 847	4 800	188 647
<i>Total, Organized Activities.....</i>	<i>(1 393 984)</i>	<i>(403 766)</i>	<i>(1 797 750)</i>
<i>Total, Instruction and Departmental Research.....</i>	<i>(3 339 715)</i>	<i>(766 579)</i>	<i>(4 106 294)</i>
Libraries.....	35 662	17 500	53 162
Physical Plant			
Operation and Maintenance.....	688 020	273 309	961 329
Debt Service and Other Special Items.....	.....	100 639	100 639
<i>Total, Physical Plant.....</i>	<i>(688 020)</i>	<i>(373 948)</i>	<i>(1 061 968)</i>
<i>Sub-total, Educational and General.....</i>	<i>(4 300 369)</i>	<i>(1 192 468)</i>	<i>(5 492 837)</i>
Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes.....			
.....	235 000	126 250	361 250
<i>Total, Educational and General.....</i>	<i>(4 535 369)</i>	<i>(1 318 718)</i>	<i>(5 854 087)</i>
Auxiliary Enterprises.....	68 521	98 704	167 225
<i>Endowment Income and Gift Funds for Non-educational Purposes</i>			
Gifts and Endowments.....	.....	30 000	30 000
<i>Total, Appropriations.....</i>	<i>\$4 603 890</i>	<i>\$1 447 422</i>	<i>\$6 051 312¹</i>

SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES TRAINING AND RESEARCH PROGRAMS, AND OTHER TRUST FUNDS

The balance 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.

	Salaries and Wages	Other Expense	Total
<i>Educational and General</i>			
Administration and General.....	.....	\$20 000	\$20 000
<i>Total, Administration and General.....</i>	<i>.....</i>	<i>(20 000)</i>	<i>(20 000)</i>
<i>Instruction and Departmental Research</i>			
Medicine.....	.....	1 250	1 250
<i>Total, Instruction and Departmental Research.....</i>	<i>.....</i>	<i>(1 250)</i>	<i>(1 250)</i>
<i>Organized Activities Relating to Instructional Departments</i>			
Research and Educational Hospitals.....	\$1 500	500	2 000
<i>Total, Organized Activities.....</i>	<i>(1 500)</i>	<i>(500)</i>	<i>(2 000)</i>
<i>Organized Research</i>			
Medicine.....	205 000	95 000	300 000
Dentistry.....	27 000	7 000	34 000
Pharmacy.....	1 500	500	2 000
<i>Total, Organized Research.....</i>	<i>(233 500)</i>	<i>(102 500)</i>	<i>(336 000)</i>
Libraries.....	.....	2 000	2 000
<i>Total, Educational and General.....</i>	<i>(235 000)</i>	<i>(126 250)</i>	<i>(361 250)</i>
<i>Non-educational Purposes</i>			
Scholarships, Fellowships, and Prizes.....	.....	30 000	30 000
<i>Grand Total.....</i>	<i>\$235 000</i>	<i>\$156 250</i>	<i>\$391 250</i>

¹ Sources of funds: general income, \$5,352,837; restricted income, \$698,475; total, \$6,051,312.

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>General Administrative Offices</i>			
Vice-President's Office.....	\$ 25 910	\$ 1 356	\$ 27 266
Business Office.....	120 014	16 000	136 014
Admissions and Records.....	21 597	1 760	23 357
Nonacademic Personnel.....	26 032	4 450	30 482
<i>Total, General Administrative Offices.....</i>	(193 553)	(23 566)	(217 119)
<i>General Student Service</i>			
Health Service.....	32 779	1 420	34 199
<i>Total, General Student Service.....</i>	(32 779)	(1 420)	(34 199)
<i>General University Service</i>			
Communications			
Public Information.....	8 140	4 155	12 295
Publications.....	2 500	.....	2 500
<i>Total, Communications.....</i>	(10 640)	(4 155)	(14 795)
Commencement.....	.....	800	800
Research Exhibits.....	.....	2 500	2 500
Incidental and Emergency.....	.....	2 000	2 000
<i>Total, General University Service.....</i>	(10 640)	(9 455)	(20 095)
<i>Grand Total, General Administrative Offices, Departments, and Expense.....</i>	\$236 972	\$34 441	\$271 413

ADMINISTRATION AND GENERAL

	Vice-President's Office
<i>Salaries and Wages</i>	
1. A. C. Ivy, Vice-President in Charge of Chicago Professional Colleges.....	DY] \$ 19 000
Distinguished Professor of Physiology and Head of the Department of Clinical Science.....	AY]
2. Nonacademic Salaries.....	H 6 360
<i>Total, Salaries.....</i>	I (25 360)
Wages.....	550
<i>Total, Salaries and Wages.....</i>	(25 910)
<i>Expense and Equipment</i>	
Expense.....	I 256
Equipment.....	100
<i>Total, Expense and Equipment.....</i>	(1 356)
<i>Total, Vice-President's Office.....</i>	\$ 27 266

Health Service

<i>Salaries and Wages</i>			
1. F. C. Lendrum, Director.....	DY75	\$ 6 025	
(See Medicine).....	DY25	(1 625)	
(Total Salary).....		(7 650)	
2. J. H. Filip, Associate Director.....	DY	6 150	
3. Leslie Hartman, Medical Advisor for Women.....	DY	4 070	
4. L. W. Earley, Psychiatric Consultant.....	DY50	4 150	
(See Psychiatry).....	DY50	(2 000)	
(Total Salary).....		(6 150)	
5. S. A. Franzblau, Assistant Physician.....	DY50	3 000	
6. J. B. Teton, Gynecological Consultant.....	DY10	600	
7. Nonacademic Salaries.....	H	7 734	
<i>Total, Salaries.....</i>	I	(31 729)	
Wages.....		1 050	
<i>Total, Salaries and Wages.....</i>		(32 779)	
<i>Expense and Equipment</i>			
Expense.....	I 320		
Equipment.....	100		
<i>Total, Expense and Equipment.....</i>	(1 420)		
<i>Total, Health Service.....</i>	\$ 34 199		

Business Office

(Under the direction of the Comptroller of the University)

Salaries and Wages

1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions.....	DY	\$ 8 400
2. Nonacademic Salaries.....	H	109 514
Total, Salaries.....	I	(117 914)
Wages.....		2 100
Total, Salaries and Wages.....		(120 014)
<i>Expense and Equipment</i>		
Expense.....		15 000
Equipment.....		1 000
Total, Expense and Equipment.....		(16 000)
Total, Business Office.....		<u>\$136 014</u>

Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

Salaries and Wages

1. G. R. Moon, Examiner and Recorder.....	DY	\$ 7 200
2. Nonacademic Salaries.....	H	14 082
Total, Salaries.....	I	(21 282)
Wages.....		315
Total, Salaries and Wages.....		(21 597)
<i>Expense and Equipment</i>		
Expense.....		I 760
Total, Office of Admissions and Records.....		<u>\$ 23 357</u>

Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

Salaries and Wages

1. P. A. Hartley, Associate Director.....	DY	\$ 6 200
2. Nonacademic Salaries.....	H	19 332
Total, Salaries.....	I	(25 532)
Wages.....		500
Total, Salaries and Wages.....		(26 032)
<i>Expense and Equipment</i>		
General Departmental Expense.....		4 000
Stenographic Service Expense.....		200
Equipment.....		250
Total, Expense and Equipment.....		(4 450)
Total, Nonacademic Personnel.....		<u>\$ 30 482</u>

Public Information

(Under the direction of the Director of Public Information)

Salaries and Wages

1. C. L. Williston, Manager.....	DY	\$ 5 200
2. Nonacademic Salaries.....	H	2 490
Total, Salaries.....	I	(7 690)
Wages.....		450
Total, Salaries and Wages.....		(8 140)

Expense and Equipment

Expense.....		3 950
Equipment.....		205
Total, Expense and Equipment.....		(4 155)
Total, Public Information.....		<u>\$ 12 295</u>

Publications

(Under the direction of the Director of the University Press)

Salaries and Wages

1. _____, Publications Editor.....	DY50	\$ 2 500
(See Chicago Undergraduate Division).....	DY50	(2 500)
(Total Salary).....		(5 000)
<i>Total, Publications</i>		<u>\$ 2 500</u>

Expense and Equipment

Commencement

Expense.....		\$ 800
<i>Total, Commencement</i>		<u>\$ 800</u>

Expense and Equipment

Incidental and Emergency

Expense.....		\$ 2 000
<i>Total, Incidental and Emergency</i>		<u>\$ 2 000</u>

Expense and Equipment

Research Exhibits

Expense.....		\$ 2 500
<i>Total, Research Exhibits</i>		<u>\$ 2 500</u>

COLLEGE OF MEDICINE

Summary

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	\$30 648	\$14 500	\$45 148
Postgraduate Studies.....	26 302	12 500	38 802
Anatomy.....	74 951	11 500	86 451
Animal Hospital.....	18 756	.....	18 756
Bacteriology.....	56 361	8 000	64 361
Biological Chemistry.....	70 858	8 000	78 858
Clinical Science.....	15 432	7 000	22 432
Criminology and Legal Medicine.....	9 768	300	10 068
Dermatology.....	34 433	3 000	37 433
Illustration Studios.....	30 290	2 000	32 290
Medicine.....	121 529	16 350	137 879
Neurology and Neurological Surgery.....	61 809	5 800	67 609
Obstetrics and Gynecology.....	25 639	10 550	36 189
Ophthalmology.....	46 970	5 000	51 970
Orthopaedic Surgery.....	37 889	18 600	56 489
Otolaryngology.....	67 638	10 800	78 438
Pathology.....	82 734	8 724	91 458
Pediatrics.....	41 575	6 200	47 775
Pharmacology.....	51 765	12 150	63 915
Physical Environment Unit.....	37 600	11 700	49 300
Physical Medicine.....	33 006	3 000	36 006
Physiology.....	88 963	16 000	104 963
Preventive Medicine and Public Health.....	31 490	2 000	33 490
Psychiatry.....	142 584	6 880	149 464
Radiology.....	36 615	1 000	37 615
Rush — Presbyterian.....	32 300	13 824	46 124
Surgery.....	82 772	22 240	105 012
Toxicology.....	17 600	5 000	22 600
<i>Total, College of Medicine</i>	<u>\$1 408 277</u>	<u>\$242 618</u>	<u>\$1 650 895</u>

Expendable Gift and Endowment Funds

Instruction (endowment income):

Estimated new projects and renewals.....	\$ 1 250	\$ 1 250
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Organized Research (gifts):

Estimated new projects and renewals.....	\$125 000	60 000	185 000
<i>Sub-total</i>	(125 000)	(61 250)	(186 250)

United States Training and Research Programs

Organized Research.....	80 000	35 000	115 000
<i>Total</i>	<u>\$205 000</u>	<u>\$96 250</u>	<u>\$301 250</u>

*Salaries and Wages***Administration**

1. J. B. Youmans, Dean and Medical Director of the Research and Educational Hospitals and Illinois Eye and Ear Infirmary.....	DY	\$ 16 500
Professor of Medicine.....	AY ¹	
(See Research and Educational Hospitals)		
2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i>		
3. _____, Assistant Dean and Assistant Director of Clinics.....	DY33	2 500
(See Research and Educational Hospitals, Clinics).....	DY67	(5 000)
(Total Salary).....		(7 500)
4. Nonacademic Salaries.....	H	10 398
<i>Total, Salaries</i>	I	(29 398)
Wages.....		I 250
<i>Total, Salaries and Wages</i>		(30 648)
<i>Expense and Equipment</i>		
Expense.....		11 400
Contingent.....		3 100
<i>Total, Expense and Equipment</i>		(14 500)
<i>Total, Administration</i>		<u>\$ 45 148</u>

*Salaries and Wages***Postgraduate Studies**

1. George Miles, Coordinator of Basic Science.....	DY30	\$ 2 900
(See Pathology).....	A30	(1 950)
(Total Salary).....		(4 850)
2. Maurice Lev, Assistant Professor.....	DY20	1 312
(See Pathology).....	DY80	(4 688)
(Total Salary).....		(6 000)
3. Honorariums for special teaching.....		15 008 ²
4. Nonacademic Salaries.....	H	6 282
<i>Total, Salaries</i>	I	(25 502)
Wages.....		800
<i>Total, Salaries and Wages</i>		(26 302)

Expense and Equipment

Expense.....		2 700
Equipment.....		300
Unassigned.....		9 500 ³
<i>Total, Expense and Equipment</i>		(12 500)
<i>Total, Postgraduate</i>		<u>\$ 38 802</u>

*Salaries and Wages***Anatomy**

1. O. F. Kampmeier, Professor and Head of Department....	AY	\$ 9 500
2. A. A. Zimmermann, Professor.....	A	7 650

¹ Retiring allowance payable by Retirement System.

² To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges for payment of honorariums to part-time staff members and others for extra teaching.

³ To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges to cover expenses and equipment needed in connection with postgraduate courses given.

3. Gerhardt von Bonin, Professor.....	A	7 420
4. A. R. Cooper, Professor.....	A75	5 400
5. P. H. Simer, Professor.....	A	6 530
6. R. H. Krehbiel, Associate Professor.....	A	5 450
7. Yngve Joranson, Associate Professor, <i>Emeritus</i>.....		.....¹
8. G. L. Zechel, Assistant Professor, assigned to Surgery part-time without salary.....	B25	1 400
9. J. C. Plagge, Assistant Professor.....	B	5 300
10. W. J. Furuta, Instructor.....	D	4 250
11. T. N. Haviland, Demonstrator and Preparator in Anatomy Museum.....	D	4 550
12. _____, Instructor.....	D16	500
13. H. J. Fournier, Instructor.....	D12	400
14. G. D. Kaiser, Clinical Instructor..... (See Surgery).....	D25 DY25	750 (750)
(Total Salary).....		(1 500)
15. L. S. Shalla, Instructor.....	D12	400
16. M. W. Eisenstein, Instructor.....	D12	400
17. Adeline R. White, Assistant, <i>Emerita</i> (From Retiring Allowances).....		(213)
18. Nonacademic Salaries.....	H	II 721
Total, Salaries.....	I	(71 621)
Wages.....		3 330
Total, Salaries and Wages.....		(74 951)
Expense and Equipment		
Expense.....		9 000
Equipment.....		2 500
Total, Expense and Equipment.....		(11 500)
Total, Anatomy.....		\$ 86 451

Salaries and Wages			Animal Hospital
1. Nonacademic Salaries.....		H	\$ 18 426
Wages.....			330
Total, Animal Hospital.....			\$ 18 756

Salaries and Wages			Bacteriology
1. M. V. Novak, Professor and Head of Department.....	AY	\$ 9 500	
2. J. E. Kempf, Associate Professor.....	A	5 800	
3. Esther Meyer, Assistant Professor.....	B	4 200	
4. Joaquin Munoz, Assistant Professor.....	D	4 000	
5. _____, Instructor.....	D	3 800	
6. E. E. Vicher, Instructor.....	D33	1 025	
7. Elizabeth S. Hemmens, Instructor.....	D50	1 500	
8. Seymour Levine, Assistant.....	D	2 600	
9. L. J. Le Beau, Assistant.....	D	2 400	
10. 2.00 Part-time Assistants.....	D	4 810	
11. Nonacademic Salaries.....	H	15 186	
Total, Salaries.....	I	(54 821)	
Wages.....		1 540	
Total, Salaries and Wages.....		(56 361)	
Expense and Equipment			
Expense.....		8 000	
Total, Bacteriology.....		\$ 64 361	

Salaries and Wages			Biological Chemistry
1. O. A. Bessey, Professor and Head of Department.....	AY	\$ 10 000	
2. W. H. Welker, Professor, <i>Emeritus</i>.....		.....¹	
3. Olaf Bergeim, Professor.....	A	7 000	
4. S. P. Colowick, Associate Professor.....	A	6 000	

¹ Retiring allowance payable by Retirement System.

5. C. A. Johnson, Assistant Professor.....	B	4 940
6. _____, Assistant Professor.....	D	4 500
7. _____, Assistant Professor.....	DY16	850
(See Psychiatry).....	DY84	(4 550)
(Total Salary).....		(5 400)
8. E. L. Becker, Assistant Professor.....	D67	3 000
(From Allergy Antigens Research).....	D33	(1 500)
(Total Salary).....		(4 500)
9. _____, Assistant Professor.....	D	4 500
10. _____, Instructor.....	D	3 500
11. Alice L. Riedinger, Research Associate.....	DY	4 000
12. Ruth H. Love, Research Assistant.....	DY	2 800
13. Maxine McArthur, Research Assistant.....	DY	2 400
14. _____, Research Fellow.....	D	1 500
15. _____, Research Fellow.....	D	1 500
16. .66 Part-time Assistant.....	D	1 630
17. Nonacademic Salaries.....	H	9 738
Total, Salaries.....	I	(67 858)
Wages.....		3 000
Total, Salaries and Wages.....		(70 858)
<i>Expense and Equipment</i>		
Expense.....		8 000
Total, Biological Chemistry.....		\$ 78 858

Clinical Science		
<i>Salaries and Wages</i>		
1. A. C. Ivy, Distinguished Professor of Physiology and Head of Department.....		.....
(Salary under Vice-President's Office).....		
2. M. I. Grossman, Associate Professor.....	AY	\$ 6 000
3. _____, Instructor.....	DY	3 600
4. Nonacademic Salaries.....	H	5 832
Total, Salaries.....	I	(15 432)
<i>Expense and Equipment</i>		
Expense.....		7 000
Total, Clinical Science.....		\$ 22 432

Criminology and Legal Medicine		
<i>Salaries and Wages</i>		
1. P. L. Schroeder, Professor, Head of Department, and Superintendent of Institute for Juvenile Research; Professor of Psychiatry.....	AY10	\$ 930
(From Department of Public Welfare).....	DY90	(7 200)
(Total Salary).....		(8 130) ¹
2. H. W. Smith, Professor of Legal Medicine.....	DY60	6 000
(From Department of Public Welfare).....	DY15	(1 500)
(From Rockefeller Foundation).....	DY25	(2 500)
(Total Salary).....		(10 000) ²
3. Nonacademic Salaries.....	H	2 538
Total, Salaries.....	I	(9 468)
Wages.....		300
Total, Salaries and Wages.....		(9 768)
<i>Expense and Equipment</i>		
Expense.....		300
Total, Criminology and Legal Medicine.....		\$ 10 068

Dermatology		
<i>Salaries and Wages</i>		
1. F. E. Senear, Professor and Head of Department.....	AY50	\$ 5 750
2. Adolph Rostenberg, Jr., Associate Professor.....	AY	9 000
3. Theodore Cornbleet, Clinical Associate Professor.....	AY40	2 000

¹On leave of absence without pay until further notice.

²On leave of absence without pay until further notice for disability.

4. M. R. Caro, Clinical Associate Professor.....	AY25	I	495
5. M. J. Brunner, Assistant Professor.....	DY	5	000
6. Henry Schorr, Clinical Associate.....	DY20		780
7. Harold Shellow, Clinical Associate.....	DY12		520
8. P. K. Weichselbaum, Clinical Instructor.....	DY25		910
9. Louise E. Tavs, Clinical Instructor.....	DY12		436
10. _____, Research Assistant.....	DY	2	400
11. Nonacademic Salaries.....	H	5	442
<i>Total, Salaries</i>	I	(33	733)
<i>Wages</i>			700
<i>Total, Salaries and Wages</i>			(34 433)
<i>Expense and Equipment</i>			
<i>Expense</i>			<u>3 000</u>
<i>Total, Dermatology</i>			\$ 37 433

Medicine

<i>Salaries and Wages</i>			
1. R. W. Keeton, Professor and Head of Department.....	AY75	\$	9 125
2. E. S. Moore, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....		(1	762)
3. Victor Guillemin, Professor of Biophysics.....			
(Salary under Physical Environment Unit)			
4. E. F. Foley, Professor.....	A50	3	500
5. Mrs. Carroll L. Birch, Associate Professor.....	AY	6	000
6. F. K. Hick, Associate Professor.....	AY50	3	200
7. Isadore Pilot, Associate Professor.....	AY40	2	236
8. M. H. Streicher, Associate Professor.....	AY50	2	500
9. _____, Associate Professor.....	DY	6	000
10. Samuel Perlstein, Associate Professor.....	DY12		600
11. Albert VanderKloot, Associate Professor.....	DY3		158
12. L. R. Limarzi, Assistant Professor.....	DY75	4	750
13. F. C. Lendrum, Assistant Professor and Health Officer	DY25	1	625
(See Health Service).....	DY75	(6	025)
(Total Salary).....			(7 650)
14. A. B. Kendrick, Assistant Professor.....	DY	5	200
15. Nathaniel Glickman, Assistant Professor and Research Physiologist.....	DY	5	200
16. Max Samter, Assistant Professor.....	DY50	2	375
(From Allergy Antigens Research).....	D50	(2	375)
(Total Salary).....			(4 750)
17. M. M. Montgomery, Assistant Professor.....	DY50	2	600
18. Frederick Steigmann, Assistant Professor.....	DY40	1	600
19. _____, Assistant Professor.....	DY	4	800
20. H. A. Levy, Assistant Professor.....	DY20		900
21. D. D. Darling, Associate.....	DY13		458
22. Moses Goldwasser, Associate.....	DY13		458
23. Benjamin Pearlman, Associate.....	DY5		158
24. _____, Instructor and Parasitologist.....	DY	3	600
25. _____, Instructor.....	DY	3	600
26. Elva A. Hiscock, Instructor in Nutrition.....	DY	3	504 ¹
27. I. R. Callen, Instructor.....	DY50	3	000
28. S. H. Gumbiner, Instructor.....	DY50	1	950
29. W. P. Swisher, Instructor.....	DY50	1	560
30. Stanley E. Telser, Instructor.....	DY50	1	500
31. E. J. Ranke, Instructor.....	DY50	1	500
32. G. J. Brebis, Instructor.....	DY30		900
33. I. S. Siglin, Instructor.....	DY10		300
34. C. F. Baumeister, Instructor.....	DY5		158
35. A. R. Rosanova, Instructor.....	DY5		158
36. F. A. DeTrana, Instructor.....	DY5		158
37. Tohru Inouye, Research Assistant.....	DY	4	000

¹ Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

38. L. J. Grimelli, Research Assistant.....	DY	2 400
39. R. A. Forrest, Research Assistant.....	DY	2 400
40. Marion Zenziper, Research Assistant.....	DY	2 400
41. 1.25 Part-time Assistants.....	DY	2 988
42. Nonacademic Salaries.....	H	18 810
<i>Total, Salaries.....</i>	I	(118 329)
Wages.....		3 200
<i>Total, Salaries and Wages.....</i>		(121 529)
<i>Expense and Equipment</i>		
Expense.....		13 850
Equipment.....		2 500
<i>Total, Expense and Equipment.....</i>		(16 350)
<i>Total, Medicine.....</i>		\$137 879

Neurology and Neurological Surgery

<i>Salaries and Wages</i>		
1. Eric Oldberg, Professor and Head of Department.....	AY75	\$ 9 125
2. Percival Bailey, Distinguished Professor.....	AY	16 500
3. G. B. Hassin, Professor, <i>Emeritus</i> (From Retiring Allowances).....		(1 435)
4. R. P. Mackay, Professor of Neurology.....	AY50	3 000
5. P. C. Bucy, Professor.....	AY50	3 000
6. I. B. Diamond, Assistant Professor, <i>Emeritus</i> (From Retiring Allowances).....		(472)
7. W. A. Gustafson, Assistant Professor of Neurological Surgery.....	DY50	3 200
8. Milton Tinsley, Assistant Professor of Neurological Surgery	DY50	3 200
9. .20 Part-time Assistant.....	DY	495
10. Nonacademic Salaries.....	H	19 914
<i>Total, Salaries.....</i>	I	(58 434)
Wages.....		3 375
<i>Total, Salaries and Wages.....</i>		(61 809)

Expense and Equipment

Expense.....		5 800
<i>Total, Neurology and Neurological Surgery.....</i>		\$ 67 609

Obstetrics and Gynecology

<i>Salaries and Wages</i>		
1. F. H. Falls, Professor and Head of Department.....	AY75	\$ 9 125
2. W. H. Browne, Clinical Associate Professor.....	AY15	828
3. V. C. Freda, Clinical Assistant Professor.....	DY20	800
4. G. H. Rezek, Clinical Assistant Professor.....	DY20	800
5. F. J. Roos, Clinical Assistant Professor.....	DY20	800
6. J. R. Wolff, Clinical Assistant Professor.....	DY20	800
7. S. J. Benensohn, Clinical Instructor.....	DY25	750
8. J. P. FitzGibbons, Instructor.....	DY50	1 500
9. C. D. Krause, Instructor.....	DY50	1 500
10. A. J. Mauzey, Instructor.....	DY50	1 600
11. _____, Instructor.....	DY50	1 500
12. .75 Part-time Assistant.....	DY	1 800
13. Nonacademic Salaries.....	H	3 150
<i>Total, Salaries.....</i>	I	(24 953)
Wages.....		686
<i>Total, Salaries and Wages.....</i>		(25 639)
<i>Expense and Equipment</i>		
Expense.....		10 550
<i>Total, Obstetrics and Gynecology.....</i>		\$ 36 189

Ophthalmology

<i>Salaries and Wages</i>		
1. W. F. Hughes, Jr., Professor and Head of Department... AY		\$ 10 000
(See Illinois Eye and Ear Infirmary)		
2. P. C. Kronfeld, Professor.....	AY75	7 500

3. Hallard Beard, Professor	AY50	3 200
4. Mrs. Georgiana D. Theobald, Clinical Pathologist and Associate Professor	DY20	1 200
5. J. S. Haas, Assistant Professor	DY50	2 700
6. F. M. Wilson, Instructor	DY	5 000
7. Robert Kennedy, Instructor	DY	4 800
8. Martin Urist, Instructor	DY40	1 680
9. H. Isabelle McGarry, Instructor	DY30	1 500
10. Nonacademic Salaries	H	7 440
<i>Total, Salaries</i>	I	(45 020)
Wages		1 950
<i>Total, Salaries and Wages</i>		(46 970)
<i>Expense and Equipment</i>		
Expense		5 000
<i>Total, Ophthalmology</i>		\$ 51 970

Salaries and Wages

Orthopaedic Surgery

<i>Salaries and Wages</i>				
1. F. A. Chandler, Professor, Head of Department, and Director of the Illinois Surgical Institute.....	AY50	\$	6 000	
(See Research and Educational Hospitals)				1
2. H. B. Thomas, Professor, <i>Emeritus</i>	AY25	I	680	
3. F. W. Hark, Associate Professor.....	AY25	I	380	
4. C. N. Lambert, Associate Professor.....	DY25	I	320	
5. J. J. Fahey, Assistant Professor.....	DY45	I	500	
6. T. H. Fox, Instructor.....	DY	2	880	
7. 1.00 Part-time Assistant.....	H	18	594	
8. Nonacademic Salaries.....	I	(33	354)	
<i>Total, Salaries</i>				
<i>Wages</i>				4 535
<i>Total, Salaries and Wages</i>				(37 889)
<i>Expense and Equipment</i>				
<i>Expense</i>				18 600
<i>Total, Orthopaedic Surgery</i>				\$ 56 489

Salaries and Wages

Otolaryngology

<i>Salaries and Wages</i>	<i>Otolaryngology</i>	
1. F. L. Lederer, Professor and Head of Department.....	AY60	\$ 6 900
(See Illinois Eye and Ear Infirmary).....	DY20	(2 300)
(Total Salary).....		(9 200)
2. H. Koepf-Baker, Professor of Audiology and Director of Speech and Hearing Rehabilitation.....	DY	8 000
3. Hans Brunner, Professor	AY50	3 070
4. P. H. Holinger, Assistant Professor	DY50	2 750
5. M. F. Snitman, Assistant Professor	DY50	2 750
6. Jean L. Utley, Assistant Professor of Audiology	DY	5 000
7. _____, Assistant Professor	DY	4 500
8. Marvin Tamari, Assistant Professor	DY50	2 400
9. L. Jane Irvine, Instructor in Audiology	DY	3 600
10. _____, Instructor in Auditory Training	DY	3 600
11. _____, Instructor in Clinical Speech.....	DY50	1 800
12. Emanuel Skolnik, Clinical Teaching Assistant	DY	2 250
13. R. E. Marcus, Clinical Teaching Assistant	DY	2 250
14. J. G. Schoolman, Instructor	DY50	1 560
15. Nonacademic Salaries	H	16 608
<i>Total, Salaries</i>	I	(67 038)
<i>Wages</i>		600
<i>Total, Salaries and Wages</i>		(67 638)
<i>Expense and Equipment</i>		
<i>Expense</i>		10 800
<i>Total, Otolaryngology</i>		\$ 78 438

¹ Retiring allowance payable by Retirement System.

<i>Salaries and Wages</i>	Pathology	
1. G. A. Bennett, Professor and Head of Department, and Pathologist-in-Chief in the Research and Educational Hospitals.	AY	\$ 13 500
2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i>.	.....	1
3. S. A. Levinson, Professor (Salary under Research and Educational Hospitals)	.....
4. G. J. Rukstnat, Professorial Lecturer.	D10	684
5. C. A. Krakower, Professor and Associate Pathologist in the Research and Educational Hospitals.	AY	10 000
6. Isidore Gersh, Associate Professor.	A	7 060
7. A. J. Nedzel, Associate Professor.	A	6 160
8. George Miles, Associate Professor (See Postgraduate).	A ₃₀	1 950
	DY ₃₀	(2 900)
		(4 850)
9. Maurice Lev, Assistant Professor (See Postgraduate).	DY ₈₀	4 688
	DY ₂₀	(1 312)
		(6 000)
10. H. R. Catchpole, Assistant Professor.	D	5 580
11. R. P. MacFate, Assistant Professor (See Research and Educational Hospitals, Laboratory)	D ₂₀	1 248
	DY ₇₀	(4 336)
		(5 584)
12. L. S. King, Clinical Assistant Professor.	D ₁₀	528
13. A. B. Ragins, Clinical Assistant Professor.	D ₅	264
14. Helen Heino, Instructor in Clinical Pathology.	D	3 900
15. C. C. Mason, Clinical Instructor.	D ₂₀	832
16. H. A. Grimm, Clinical Instructor.	D ₁₀	408
17. J. R. Thompson, Clinical Instructor.	D ₁₀	408
18. L. R. Grams, Clinical Instructor.	D ₁₀	408
19. Horace Conti, Clinical Instructor.	D ₁₀	408
20. Aaron Learner, Clinical Instructor.	D ₁₀	408
21. C. L. Pirani, Clinical Instructor.	D ₁₀	408
22. _____, Clinical Instructor.	D ₁₀	408
23. F. E. Hirsch, Clinical Instructor.	D ₅	204
24. C. E. Cahn-Bronner, Clinical Instructor.	D ₅	204
25. .20 Part-time Assistant.	E	560
26. Nonacademic Salaries.	H	19 218
	I	(79 436)
<i>Total, Salaries</i> .		3 298
Wages.		(82 734)
	<i>Total, Salaries and Wages</i> .	
<i>Expense and Equipment</i>		
Expense.		8 724
	<i>Total, Pathology</i> .	\$ 91 458

<i>Salaries and Wages</i>	Pediatrics	
1. H. G. Poncher, Professor and Head of Department.	AY	\$ 11 500
2. J. H. Hess, Professor, <i>Emeritus</i> (Without retiring allowance)	.....
3. I. P. Bronstein, Associate Professor.	AY ₅₀	3 500
4. J. B. Richmond, Associate Professor.	AY	6 000
5. Ralph Spaeth, Assistant Professor.	DY ₅₀	2 200
6. J. E. Atkins, Instructor.	DY	3 500
7. Kurt Glaser, Instructor.	DY	3 500
8. S. H. Barron, Jr., Instructor.	DY	3 375
9. Aleta V. Burns, Research Assistant.	DY	3 200
10. Nonacademic Salaries.	H	3 150
	I	(39 925)
<i>Total, Salaries</i> .		1 650
Wages.		(41 575)
	<i>Total, Salaries and Wages</i> .	
<i>Expense and Equipment</i>		
Expense.		6 200
	<i>Total, Pediatrics</i> .	\$ 47 775

* Retiring allowance payable by Retirement System.

Pharmacology

<i>Salaries and Wages</i>				
1. C. C. Pfeiffer, Professor and Head of Department.....	AY	\$ 10 000		
2. H. A. McGuigan, Professor, <i>Emeritus</i>.....		.....¹		
3. E. R. Loew, Associate Professor.....	A	7 470		
4. K. R. W. Unna, Associate Professor.....	D	6 800		
5. J. H. Last, Assistant Professor.....	D	5 000		
6. T. R. Sherrod, Instructor.....	D ₆₇	2 921		
7. 200 Part-time Research Assistants.....	DY	6 000		
8. Nonacademic Salaries.....	H	11 274		
<i>Total, Salaries</i>	I	(49 465)		
<i>Wages</i>			2 300	
<i>Total, Salaries and Wages</i>			(51 765)	
<i>Expense and Equipment</i>				
<i>Expense</i>			12 150	
<i>Total, Pharmacology</i>			\$ 63 915	

Physical Environment Unit

<i>Salaries and Wages</i>				
1. J. P. Marbarger, Director of Research and Associate Professor of Physiology.....	DY	\$ 7 500		
2. M. K. Fahnestock, Engineering Director.....		.....	
(Salary under College of Engineering)				
3. Victor Guillemin, Biophysicist and Professor of Biophysics	DY	8 500		
4. Nonacademic Salaries.....	H	18 600		
<i>Total, Salaries</i>	I	(34 600)		
<i>Wages</i>			3 000	
<i>Total, Salaries and Wages</i>			(37 600)	
<i>Expense and Equipment</i>				
<i>Expense</i>			11 700	
<i>Total, Physical Environment Unit</i>			\$ 49 300	

Physical Medicine

<i>Salaries and Wages</i>				
1. H. W. Kendall, Professor and Head of Department.....	DY ₇₅	\$ 7 500		
(See Research and Educational Hospitals)				
2. Beatrice D. Wade, Associate Professor and Director of Occupational Therapy.....	AY	5 800		
(See Research and Educational Hospitals)				
3. Mrs. Isabel M. Kellogg, Assistant Professor and Clinical Director of Occupational Therapy.....	DY	4 500		
4. _____, Instructor.....	DY	4 500		
5. _____, Instructor of Occupational Therapy.....	DY	3 200		
(See Research and Educational Hospitals)				
6. .50 Part-time Assistant (Urbana campus).....	DY	1 200		
7. Nonacademic Salaries.....	H	5 556		
<i>Total, Salaries</i>	I	(32 256)		
<i>Wages</i>			750	
<i>Total, Salaries and Wages</i>			(33 006)	
<i>Expense and Equipment</i>				
<i>Expense</i>			3 000	
<i>Total, Physical Medicine</i>			\$ 36 006	

Physiology

<i>Salaries and Wages</i>				
1. G. E. Wakerlin, Professor and Head of Department.....	AY	\$ 9 700		
2. Albert Bachem, Professor of Biophysics.....	A	6 200		
3. C. I. Reed, Professor.....	A	7 000		
4. J. P. Marbarger, Associate Professor.....		.....	
(Salary under Physical Environment Unit)				
5. R. C. Ingraham, Associate Professor.....	A	6 000		
6. W. V. Whitehorn, Assistant Professor.....	D	7 000		

¹ Retiring allowance payable by Retirement System.

7. A. A. Schiller, Assistant Professor.....	D	5 500
8. E. Elizabeth Painter, Assistant Professor.....	D	5 500
9. E. A. Ohler, Instructor.....	D	3 800
10. _____, Instructor.....	D	3 800
11. _____, Research Assistant.....	DY	3 300
12. 2.75 Part-time Assistants.....	D ₇₅	7 500
13. Nonacademic Salaries.....	H	20 388
Total, Salaries.....	I	(85 688)
Wages.....		3 275
Total, Salaries and Wages.....		(88 963)

Expense and Equipment		
Expense.....		16 000
Total, Physiology.....		\$104 963

Preventive Medicine and Public Health

Salaries and Wages		
1. _____, Professor.....	AY	\$ 9 000
2. E. E. Kleinschmidt, Associate Professor.....	AY ₂₅	2 600
3. _____, Associate Professor.....	AY	6 500
4. _____, Associate Professor.....	AY	6 000
5. _____, Assistant.....	DY	2 400
6. Nonacademic Salaries.....	H	2 490
Total, Salaries.....	I	(28 990)
Wages.....		2 500
Total, Salaries and Wages.....		(31 490)

Expense and Equipment

Expense		2 000
Total, Preventive Medicine and Public Health.....		\$ 33 490

Psychiatry

Salaries and Wages		
1. F. J. Gerty, Professor and Head of Department.....	AY ₅₀	\$ 5 750
2. Franz Alexander, Clinical Professor.....	AY ₂₅	2 875
3. W. S. McCulloch, Professor and Neurophysiologist.....	AY	9 000
4. David Shakow, Professor and Chief Psychologist.....	AY	9 000
5. H. T. Carmichael, Professor.....	AY ₅₀	4 500
6. D. M. Olkon, Clinical Associate Professor, <i>Emeritus</i>.....	.....¹	
7. L. J. Meduna, Associate Professor.....	AY	6 400
8. F. A. Gibbs, Associate Professor and Electroencephalographer.....	BY ₉₀	5 760
9. A. A. Low, Clinical Associate Professor.....	BY ₃₃	1 716
10. Mrs. Beulah C. Bosselman, Associate Professor.....	BY ₃₃	2 000
11. _____, Assistant Professor and Biochemist.....	DY ₈₄	4 550
(See Biological Chemistry).....	DY ₁₆	(850)
(Total Salary).....		(5 400)
12. Mrs. Irene C. Sherman, Assistant Professor.....	DY ₃₃	1 300
(From Department of Public Welfare).....	DY ₅₀	(3 960)
(Total Salary).....		(5 260)
13. _____, Assistant Professor.....	DY ₅₀	2 900
14. L. W. Earley, Instructor.....	DY ₅₀	2 000
(See Health Service).....	DY ₅₀	(4 150)
(Total Salary).....		(6 150)
15. _____, Instructor.....	BY ₅₀	2 100
16. Virginia Tarlow, Instructor.....	DY ₈₀	3 120
17. C. W. Goodwin, Instructor and Physicist.....	DY	4 200
18. A. K. Rosenwald, Instructor and Clinical Psychologist.....	DY ₈₀	3 900
(From Rockefeller Foundation Fund).....	DY ₂₀	(600)
(Total Salary).....		(4 500)
19. S. A. Victor, Research Assistant, assigned to Loyola University.....	DY	2 400

¹ Retiring allowance payable by Retirement System.

20. J. S. Handler, Research Assistant, assigned to the University of Chicago.....	DY	2 400
21. David Harman, Research Assistant	DY	2 400
22. Barbara Lipton, Research Assistant, assigned to Northwestern University.....	DY	2 400
23. Mrs. Erna L. Gibbs, Research Assistant.....	DY	3 000
24. Nonacademic Salaries.....	H	52 713
<i>Total, Salaries</i>	I	(136 384)
Wages.....		6 200
<i>Total, Salaries and Wages</i>		(142 584)
<i>Expense and Equipment</i>		
Expense.....		6 880
<i>Total, Psychiatry</i>		\$149 464

*Salaries and Wages***Radiology**

1. R. A. Harvey, Professor and Head of Department.....	AY90	\$ 12 000
(See Illinois Eye and Ear Infirmary).....	DY10	(1 500)
(Total Salary).....		(13 500)
2. T. J. Wachowski, Associate Professor and Associate Radiologist.....	AY25	2 050
3. D. P. Slaughter, Assistant Professor of Surgery and Director of Outpatient Tumor Clinic in the Research and Educational Hospitals.....	DY25	1 275
(See Surgery).....	DY50	(3 000)
(Total Salary).....		(4 275)
4. A. S. J. Petersen, Assistant Professor and Assistant Radiologist.....	BY50	3 850
5. Abraham Grossman, Assistant Professor and Assistant Radiologist.....	DY50	3 800
6. _____, Assistant Professor and Assistant Radiologist in Charge of Radiation Therapy.....	DY	5 000
7. _____, Instructor and Radiation Physicist.....	DY	6 000
8. Nonacademic Salaries.....	H	2 490
<i>Total, Salaries</i>	I	(36 465)
Wages.....		150
<i>Total, Salaries and Wages</i>		(36 615)
<i>Expense and Equipment</i>		
Expense.....		1 000
<i>Total, Radiology</i>		\$ 37 615

*Salaries and Wages***Rush-Presbyterian**

PATHOLOGY

1. C. B. Taylor, Research Associate (Rush).....	D	\$ 5 000
2. .50 Part-time Assistant.....	D50	900

BACTERIOLOGY

3. _____, Professor and Head.....	D	6 000
4. .33 Part-time Assistant (Rush).....	D	1 200

BIOLOGICAL CHEMISTRY

5. R. G. Gould, Jr., Associate Professor.....	D	6 500
6. G. S. Stewart, Instructor.....	D50	2 500

LIBRARY

7. Caroline Reichers, Chief Librarian.....	DY50	1 200
8. Bernice Ortlepp, Assistant Librarian.....	DY50	1 200

RADIOLOGY

9. F. H. Squire, Clinical Professor (Rush).....	A33	2 400
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PEDIATRICS

10. H. N. Sanford, Clinical Professor (Rush).....	A12	1 200
11. 1.00 Part-time Assistant.....	D	1 800

ANESTHESIA

12. C. D. Anderson, Assistant Professor.....	D33	2 400
13. Nonacademic Salaries.....	H	.....
<i>Total, Salaries</i>	I	(32 300)
<i>Expense and Equipment</i>		
Expense.....		13 824
<i>Total, Rush-Presbyterian</i>		\$ 46 124

Salaries and Wages**Surgery**

1. W. H. Cole, Professor and Head of Department..... (See Research and Educational Hospitals)	AY	\$ 16 500
2. C. H. Phifer, Clinical Professor, <i>Emeritus</i>.....		.....¹
3. W. H. Cassels, Professor of Anesthesia, in Charge of Division.....	AY80	7 600
4. C. B. Puestow, Clinical Professor.....	AY25	2 875
5. R. D. Herrold, Clinical Associate Professor.....	AY40	2 000
6. Arrie Bamberger, Clinical Associate Professor.....	AY6	405
7. Willard Van Hazel, Clinical Associate Professor.....	AY33	2 280
8. Géza de Takats, Clinical Associate Professor.....	AY33	2 280
9. C. M. Vermeulen, Clinical Associate Professor.....	AY50	4 200
10. C. S. Scuderi, Clinical Associate Professor.....	AY15	852
11. J. H. Kiefer, Associate Professor.....	AY60	3 120
12. D. P. Slaughter, Assistant Professor and Director of Out-patient Tumor Clinic in the Research and Educational Hospitals..... (See Radiology).....	DY50 DY25 (Total Salary).....	3 000 (1 275) (4 275)
13. Zigmore Harris, Assistant Professor of Anesthesia.....	DY	6 160
14. _____, Assistant Professor.....	DY	4 800
15. J. T. Reynolds, Clinical Assistant Professor.....	DY40	1 600
16. Carl Ireneus, Jr., Clinical Assistant Professor.....	DY40	1 600
17. W. A. Conroy, Clinical Assistant Professor of Anesthesia.....	DY20	1 000
18. W. H. Requarth, Clinical Instructor.....	DY50	1 800
19. L. W. Peterson, Clinical Instructor.....	DY40	1 740
20. G. D. Kaiser, Clinical Instructor..... (See Anatomy).....	DY25 D25 (Total Salary).....	750 (750) (1 500)
21. .50 Part-time Clinical Assistant.....	DY	1 600
22. Nonacademic Salaries.....	H	14 070
<i>Total, Salaries</i>	I	(80 232)
<i>Wages</i>		2 540
<i>Total, Salaries and Wages</i>		(82 772)
<i>Expense and Equipment</i>		
Expense.....		21 240
Equipment.....		1 000
<i>Total, Expense and Equipment</i>		(22 240)
<i>Total, Surgery</i>		\$105 012

Salaries and Wages**Illustration Studios**

1. T. S. Jones, Professor of Medical and Dental Illustration and Head of Department.....	A	\$ 9 750
2. Ruth B. Coleman, Instructor in Medical Illustration.....	D	4 000
3. A. H. Goodwin, Instructor in Medical Illustration.....	D	3 200
4. Mrs. Virginia Samter, Artist.....	D50	1 500
5. Nonacademic Salaries.....	H	9 990
<i>Total, Salaries</i>	I	(28 440)
<i>Wages</i>		1 850
<i>Total, Salaries and Wages</i>		(30 290)

¹ Retiring allowance payable by Retirement System.

Expense and Equipment

Expense.....		2 000
<i>Total, Illustration Studios.....</i>		<i>\$ 32 290</i>

Toxicology*Salaries and Wages*

1. W. J. R. Camp, Professor of Pharmacology and Toxicology; State Toxicologist.....	AY	\$ 8 000
2. V. A. Gant, Research Associate.....	DY75	5 000
3. .60 Part-time Research Assistant.....	DY	1 800
4. Nonacademic Salaries.....	H	2 800
<i>Total, Salaries.....</i>	I	<i>(17 600)</i>

Expense and Equipment

Expense.....		5 000
Equipment.....		.....
<i>Total, Expense and Equipment.....</i>		<i>(5 000)</i>
<i>Total, Toxicology.....</i>		<i>\$ 22 600</i>

Cooperative Investigations*Salaries and Wages***BIOLOGICAL CHEMISTRY**

THE NUTRITION FOUNDATION, INC.

1. J. D. Solomon, Research Fellow.....	DY	\$ 2 400
ALLERGY ANTIGENS RESEARCH		
1. E. L. Becker, Assistant Professor.....	D33	\$ 1 500
(See Biological Chemistry).....	D67	(3 000)
(Total Salary).....		<i>(4 500)</i>
<i>Total, Allergy Antigens Research.....</i>	I	\$ 1 500

MEDICINE

NAVY RESEARCH, KEETON-COLE-MITCHELL STUDY OF CONVALESCENCE

1. _____, Assistant Professor.....	DY50	\$ 2 000
2. _____, Assistant Professor.....	DY15	625
3. _____, Assistant Professor of Biochemistry in Department of Medicine.....	DY	4 000
4. _____, Instructor.....	DY	3 000
5. _____, Research Assistant.....	DY	3 000
6. _____, Research Assistant.....	DY	2 400
7. _____, Research Assistant.....	DY	2 400
8. _____, Research Assistant.....	DY	2 400
9. _____, Assistant.....	DY	2 400
10. _____, Assistant in Surgery in Department of Medicine.....	DY	2 400
11. .50 Part-time Assistant.....	DY50	1 500
12. Nonacademic Salaries (From Indirect Costs).....		<i>1 710</i>
<i>Total, Navy Research, KCM Study of Convalescence....</i>	I	<i>\$ 27 835</i>

THE UPJOHN COMPANY — LIPASE A STUDIES

1. Verna K. Pittard, Research Assistant.....	DY	\$ 3 000
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PATHOLOGY

BRISTOL LABORATORIES FELLOWSHIP

1. _____, Research Fellow.....	D	\$ 1 800
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PHYLLIS PIERCE RUETTINGER MEMORIAL FELLOWSHIP

FOR RESEARCH IN NEPHRITIS

1. Beatrice W. Doak, Research Fellow.....	D	\$ 1 500
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PHARMACOLOGY

MALLINCKRODT FUND

1. L. H. Bloom, Research Fellow.....	D	\$ 1 500
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BRISTOL PENICILLIN

1. A. T. Hasegawa, Research Fellow.....	D	\$ 1 500
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BRISTOL FELLOWSHIP

1. Elizabeth H. Jenney, Research Fellow.....	D	\$ 1 800
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ROCHE FELLOWSHIP

1. K. K. Kimura, Research Fellow.....	D	\$ 1 800
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PHYSICAL MEDICINE

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS, INC.

1. A. A. Rodriguez, Instructor in Physical Medicine	DY	\$ 3 000
2. Nonacademic Salaries.....	H	2 850
<i>Total, National Foundation for Infantile Paralysis, Inc.</i>		\$ 5 850

PSYCHIATRY

ROCKEFELLER EPILEPSY FUND

1. George Mowery, Electroencephalographer.....	DY	\$ 3 500
2. Nonacademic Salaries.....	H	112
<i>Total, Rockefeller Epilepsy Fund</i>		\$ 3 612

MILLER EPILEPSY FUND

1. J. A. Bain, Research Associate in Pharmacology.....	GY	\$ 7 000
(July 1, 1948, to August 31, 1949)		

CONSULTATION CLINIC FOR EPILEPSY, JUNIOR LEAGUE

SOCIAL SERVICE FUND

1. _____, Research Associate.....	DY	\$ 5 000
2. Elizabeth Stone, Electroencephalographer.....	DY	2 400
3. Nonacademic Salaries.....	H	5 366
<i>Total, Consultation Clinic for Epilepsy, Junior League Social Service Fund</i>		\$ 12 766

CONSULTATION CLINIC FOR EPILEPSY, DIVISION OF SERVICE

FOR CRIPPLED CHILDREN FUND

1. Mrs. Pauline M. Cooke, Clinic Physician.....	DY80	\$ 2 500
2. Nonacademic Salaries.....	H	730
<i>Total, Consultation Clinic for Epilepsy, Division of Service for Crippled Children Fund</i>		\$ 3 230

UNITED STATES PUBLIC HEALTH SERVICE,

GERTY 36.2 FUND

1. Julian Pathman, Assistant Professor.....	DY	\$ 6 000
2. _____, Fellow in Psychology.....	D	2 400
3. _____, Fellow in Psychology.....	D	2 000
4. _____, Fellow in Psychology.....	D	2 000
5. Nonacademic Salaries.....	H	2 190
<i>Total, United States Public Health, Gerty 36.2 Fund</i>		\$ 14 590

C. W. SCHIZ. SHOCK FUND

1. S. Stein, Research Associate.....	DY50	\$ 3 000
(From Navy Task 2 Grant).....	DY50	(3 000)
(Total Salary).....		(6 000)
2. Elwood Henneman, Research Assistant.....	DY	4 000
3. Nonacademic Salaries.....	H	2 699
<i>Total, C. W. Schiz. Shock Fund</i>		\$ 9 699

TEAGLE FOUNDATION FUND

1. Eric Peterson, Research Associate.....	DY	\$ 5 000
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NAVY TASK 2 GRANT

1. S. Stein, Research Associate.....	DY50	\$ 3 000
(From C. W. Schiz. Shock Fund).....	DY50	(3 000)
(Total Salary).....		(6 000)
<i>Total, Navy Task 2 Grant</i>		\$ 3 000

ROCKEFELLER FOUNDATION (SCHIZ. BIOCHEM.) FUND

1. K. Gyarfas, Assistant Professor.....	DY60	\$ 2 000
2. R. H. Nelson, Research Assistant.....	DY	3 000
3. A. K. Rosenwald, Instructor and Clinical Psychologist ..	DY20	600
(See Psychiatry).....	DY80	(3 900)
(Total Salary).....		(4 500)
4. Nonacademic Salaries.....	H	2 466
<i>Total, Rockefeller Foundation (Schiz. Biochem.) Fund</i>		\$ 8 066

COLLEGE OF DENTISTRY

Summary

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration	\$26 490	\$8 500	\$34 990
Admitting Clinic	16 588	550	17 138
Applied Materia Medica and Therapeutics	36 343	2 200	38 543
Crowns and Fixed Partial Dentures	24 576	1 650	26 226
Dental Clinics	13 320	33 000	46 320
Dentistry for Children	9 450	1 250	10 700
Full and Removable Partial Dentures	33 956	1 650	35 606
Histology	35 672	1 850	37 522
Medical and Dental History	2 500	.....	2 500
Operative Dentistry	29 100	1 100	30 200
Oral and Maxillofacial Surgery	24 171	2 200	26 371
Orthodontia	37 916	6 600	44 516
Pathology—Division of Oral Pathology	8 212	1 100	9 312
Postgraduate Studies	11 295	3 705	15 000
Radiology	13 176	2 500	15 676
<i>Total, College of Dentistry</i>	\$322 765	\$67 855	\$390 620

Expendable Gift and Endowment Funds

Organized Research:

Estimated new projects and renewals	\$10 000	\$2 000	\$12 000
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United States Training and Research Programs

Organized Research:

Estimated new projects and renewals	17 000	5 000	22 000
<i>Total</i>	\$27 000	\$7 000	\$34 000

Administration

<i>Salaries and Wages</i>			
1. A. G. Brodie, Dean	DY20	\$ 3 500	
(See Orthodontia)	AY55	(6 500)	
(Total Salary)		(10 000)	
2. Isaac Schour, Associate Dean, in Charge of Postgraduate Studies . . . . .		.....
(Salary under Postgraduate Studies and Histology)			
3. F. B. Noyes, Dean and Professor of Orthodontia, <i>Emeritus</i> (From Retiring Allowances)		(2 320)	
4. Mrs. Nell S. Talbot, Assistant to the Dean	DY70	4 000	
(See Medical and Dental History)	AY30	(2 500)	
(Total Salary)		(6 500)	
5. Nonacademic Salaries	H	10 890	
<i>Total, Salaries</i>	I	(18 390)	
<i>Wages</i>		8 100	
<i>Total, Salaries and Wages</i>		(26 490)	
<i>Expense and Equipment</i>			
Expense		2 750	
Contingent		5 750	
<i>Total, Expense and Equipment</i>		(8 500)	
<i>Total, Administration</i>		\$ 34 990	

Postgraduate Studies

<i>Salaries and Wages</i>			
1. Isaac Schour, Associate Dean, in Charge of Postgraduate Studies	DY18	\$ 2 270	
(See Histology)	AY82	(10 230)	
(Total Salary)		(12 500)	
2. E. L. Du Brul, Assistant Professor	DY25	1 325	
(See Histology)	DY50	(2 650)	
(See Oral and Maxillofacial Surgery)	DY25	(1 325)	
(Total Salary)		(5 300)	

3. Honorariums for Special Teaching	H	5 000 ¹
4. Nonacademic Salaries	I	2 700
<i>Total, Salaries</i>	I	(11 295)
<i>Expense and Equipment</i>		
Expense		2 505
Equipment		1 200
<i>Total, Expense and Equipment</i>		(3 705)
<i>Total, Postgraduate Studies</i>		\$ 15 000

<i>Salaries and Wages</i>	Admitting Clinic	
1. E. J. Krejci, Examiner and Assistant Professor of Operative Dentistry .....		.....²
2. Arthur Elfenbaum, Examiner and Assistant Professor of Clinical Dentistry	DY80	\$ 4 400
3. _____, Examiner and Assistant Professor of Clinical Dentistry	DY50	2 500
4. _____, Instructor	DY50	1 600
5. Nonacademic Salaries	H	8 088
<i>Total, Salaries</i>	I	(16 588)
<i>Expense and Equipment</i>		
Expense		550
<i>Total, Admitting Clinic</i>		\$ 17 138

Applied Materia Medica and Therapeutics		
<i>Salaries and Wages</i>		
1. R. G. Kesel, Professor and Head of Department	AY	\$ 11 000
2. E. C. Wach, Associate Professor	DY50	3 375
3. D. W. Kerr, Research Assistant Professor (From Graduate Research)	DY	(5 000)
4. E. H. A. Kramp, Assistant Professor	DY50	2 250
5. M. F. Grunwald, Assistant Professor	DY50	2 100
6. C. G. Maurice, Instructor	DY50	1 750
7. Anita Ellingson, Instructor	DY	3 500
8. .50 Part-time Assistant	DY	1 400
9. Nonacademic Salaries	H	10 968
<i>Total, Salaries</i>	I	(36 343)
<i>Expense and Equipment</i>		
Expense		2 200
<i>Total, Applied Materia Medica and Therapeutics</i>		\$ 38 543

Crowns and Fixed Partial Dentures		
1. S. D. Tylman, Professor and Head of Department	AY60	\$ 6 000
2. G. W. Dittmar, Professor, <i>Emeritus</i> (From Retiring Allowances)		(298)
(See Full and Removable Partial Dentures)		(298)
(<i>Total Salary</i>)		(596)
3. F. N. Bazola, Assistant Professor	DY50	3 200
4. _____, Assistant Professor	DY50	3 200
5. F. X. Pelka, Instructor	DY50	1 800
(From Lloyd's Somatoprostheses)	DY50	(1 800)
(<i>Total Salary</i>)		(3 600)
6. L. J. Kulhanek, Instructor	DY50	1 750
7. R. V. Riemer, Instructor	DY30	936
8. .100 Part-time Assistant	DY	2 650
9. Nonacademic Salaries	H	5 040
<i>Total, Salaries</i>	I	(24 576)

¹ To be assigned to departments upon approval of the Dean of the College of Dentistry and the Vice-President of the Professional Colleges for payment of honorariums to part-time staff members and others for extra teaching.

² On leave of absence without pay until further notice; disability benefits payable by Retirement System.

Expense and Equipment

Expense.....		I 650
Total, <i>Crowns and Fixed Partial Dentures</i>		\$ 26 226

Salaries and Wages

1. W. H. Kubacki, Director.....		
(Salary under Full and Removable Partial Dentures)		
2. Nonacademic Salaries.....	H	\$ 13 320
Total, Salaries.....	I	(13 320)

Expense and Equipment

Expense.....		9 550
Full and Removable Partial Dentures.....		8 800
Crowns and Fixed Partial Dentures.....		8 250
Operative Dentistry.....		4 400
Applied Materia Medica and Therapeutics.....		2 000
Total, <i>Expense and Equipment</i>		<u>(33 000)</u>
Total, <i>Dental Clinics</i>		\$ 46 320

Salaries and Wages

1. Elsie Gerlach, Superintendent of Children's Clinic.....	DY}	
Associate Professor.....	AY}	\$ 5 200
2. .50 Part-time Assistant.....	DY	1 250
3. Nonacademic Salaries.....	H	3 000
Total, Salaries.....	I	(9 450)

Expense and Equipment

Expense.....		I 250
Total, <i>Dentistry for Children</i>		\$ 10 700

*Salaries and Wages***Full and Removable Partial Dentures**

1. W. H. Kubacki, Professor, Head of Department, and Director of Dental Clinics.....	AY	\$ 8 000
2. G. W. Dittmar, Professor, <i>Emeritus</i> (From Retiring Allowances).....		(298)
(See Crowns and Fixed Partial Dentures).....		(298)
(Total Salary).....		(596)
3. J. S. Kellogg, Professor, <i>Emeritus</i>		1
4. _____, Assistant Professor.....	DY50	2 900
5. _____, Assistant Professor.....	DY25	1 300
6. W. J. Kwikinski, Instructor.....	DY50	1 800
7. R. B. Underwood, Instructor.....	DY80	3 360
(From Kellogg Foundation).....	DY20	(840)
(Total Salary).....		(4 200)
8. G. W. Dittmar, Jr., Instructor.....	DY50	1 800
9. .50 Part-time Assistants.....	DY	4 440
10. Nonacademic Salaries.....	H	10 356
Total, Salaries.....	I	(33 956)

Expense and Equipment

Expense.....		I 650
Total, <i>Full and Removable Partial Dentures</i>		\$ 35 606

*Salaries and Wages***Histology**

1. Isaac Schour, Professor and Head of Department.....	AY82	\$ 10 230
(See Postgraduate Studies).....	DY18	(2 270)
(Total Salary).....		(12 500)
2. Joseph Weinmann, Associate Professor.....	AY	6 400
3. E. L. Du Brul, Assistant Professor in Oral Anatomy.....	DY50	2 650
(See Oral and Maxillofacial Surgery).....	DY25	(1 325)
(See Postgraduate Studies).....	DY25	(1 325)
(Total Salary).....		(5 300)

¹ Retiring allowance payable by Retirement System.

4. F. M. Wentz, Assistant Professor.....	DY50	2	250
5. J. A. Gagnon, Instructor.....	DY25	1	044
6. M. J. Shepro, Instructor.....	DY25		900
7. Nonacademic Salaries.....	H	10	998
Total, Salaries.....	I	(34	472)
Wages.....		I	200
Total, Salaries and Wages.....		(35	672)

Expense and Equipment

<i>Expense and Equipment</i>	I 300
Expense, Histology	550
Expense, Oral Anatomy and Comparative Odontology	<u>(1 850)</u>
<i>Total, Expense and Equipment</i>	<u>\$ 37 522</u>
<i>Total, Histology</i>	

Salaries and Wages

Medical and Dental History

1. Mrs. Nell S. Talbot, Associate Professor (See Administration).....	AY30	\$ 2 500
(Total Salary).....	DY70	(4 000)
		(6 500)
<i>Total, Medical and Dental History</i>		\$ 2 500

Salaries and Wages

Operative Dentistry

<i>Salaries and Wages</i>	<i>Appropriation</i>	<i>AY</i>	\$	<i>Amount</i>
1. J. M. Spence, Professor and Head of Department.....				7 000
2. Margot Ulloa, Associate Professor		AY70		4 725
3. W. A. Link, Instructor		DY50		2 375
4. _____, Instructor		DY50		2 260
5. K. P. Sharpe, Instructor		DY40		1 400
6. Jules Berman, Instructor		DY40		1 400
7. Arthur Marc, Instructor		DY40		1 300
8. J. L. Morros, Instructor		DY40		1 300
9. .90 Part-time Assistant		DY		2 480
10. Nonacademic Salaries		H		4 860
<i>Total Salaries</i>		I		(29 100)

Expense and Equipment.

Total Operative Dentistry \$ 30,200

Schnieke and Wagner

Oral and Maxillofacial Surgery

<i>Salaries and Wages</i>	<i>Oral and Maxillofacial Surgery</i>		
1. B. G. Sarnat, Professor and Head of Department	AY50	\$ 5 500	
2. Louis Schultz, Professor, <i>Emeritus</i> (From Retiring Allowances)			(600)
3. Eli Olech, Associate Professor	AY40	2 800	
4. H. J. Droba, Associate Professor	AY40	2 800	
5. E. L. Du Brul, Assistant Professor	DY25	1 325	
(See Postgraduate Studies)	DY25	(1 325)	
(See Histology)	DY50	(2 650)	
(Total Salary)		(5 300)	
6. Anna Rieke, Instructor	DY	4 250	
7. _____, Instructor	DY50	2 600	
8. Nonacademic Salaries	H	4 896	
<i>Total Salaries</i>	I	(24 171)	

Expense and Equipment

Total, Oral and Maxillofacial Surgery **\$ 26,371**

Scholes and Wess

Orthodontia

<i>Salaries and Wages</i>	<i>Orthodontia</i>	
1. A. G. Brodie, Professor and Head of Department.....	AY55	\$ 6 500
(See Administration)	DY20	(3 500)
(Total Salary)		(10 000)
2. W. B. Downs, Professor	AY20	2 000
3. Maury Massler, Associate Professor of Pedodontia	AY	7 500

4.	Assistant Professor	DY50	3 000
5.	E. W. Renfroe, Assistant Professor	DY50	2 500
6.	M. B. Engel, Research Assistant Professor	DY50	2 500
7.	Assistant Professor	DY50	3 000
8.	Nonacademic Salaries	H	10 416
	Total, Salaries	I	(37 416)
	Wages		500
	Total, Salaries and Wages		(37 916)
	<i>Expense and Equipment</i>		
	Expense, Orthodontia		4 950
	Expense, Child Research Clinic and Graduate Pedodontia		1 650
	Total, Expense and Equipment		(6 600)
	Total, Orthodontia		\$ 44 516

Pathology — Division of Oral Pathology

	<i>Salaries and Wages</i>		
1.	H. P. Steinmeyer, Assistant Professor	DY	\$ 5 800
2.	Nonacademic Salaries	H	2 412
	Total, Salaries	I	(8 212)
	<i>Expense and Equipment</i>		
	Expense		1 100
	Total, Pathology — Division of Oral Pathology		\$ 9 312

Radiology

	<i>Salaries and Wages</i>		
1.	Associate Professor and Head of Department	DY	\$ 7 500
2.	Nonacademic Salaries	H	5 676
	Total, Salaries	I	(13 176)
	<i>Expense and Equipment</i>		
	Expense		2 500
	Total, Radiology		\$ 15 676

COLLEGE OF PHARMACY

	<i>Salaries and Wages</i>		
1.	E. R. Serles, Dean	BY90{	\$ 12 000
	Professor of Pharmacy	A10}	
2.	N. E. Foss, Assistant Dean	BY80{	7 500
	Professor of Pharmacy	A20}	
3.	E. N. Gathercoal, Professor of Pharmacognosy, <i>Emeritus</i> (From Retiring Allowances)		(2 383)
4.	F. T. Maher, Professor of Pharmacognosy and Pharmacology	A75{	8 000
	Head of Department	AY25}	
5.	G. L. Webster, Professor of Chemistry	A75{	8 000
	Head of Department	AY25}	
6.	H. L. Davis, Associate Professor of Chemistry	A	6 750
7.	R. E. Terry, Associate Professor of Pharmacy	A	5 920
8.	B. E. Benton, Associate Professor of Manufacturing Pharmacy	A75	4 200
	(See Hospital Pharmacy)	AY25	(1 300)
	(Total Salary)		(5 500)
9.	E. R. Kirch, Associate Professor of Chemistry	A	5 200
10.	R. F. Voigt, Director of Drug Plant Experiment Station	AY60{	5 500
	Associate Professor of Pharmacognosy and Pharmacology	A40}	
11.	C. W. Clarke, Assistant Professor of Chemistry	B	5 200
12.	N. R. Joseph, Assistant Professor of Chemistry	B	5 000
13.	A. J. Perkins, Assistant Professor of Chemistry	B	5 000
14.	H. M. Emig, Assistant Professor of Pharmacy	D	5 000
15.	R. M. Besancon, Assistant Professor of Physics	B	4 680
16.	Assistant Professor of Pharmacognosy and Pharmacology	D	4 550

17. J. E. Davis, Assistant Professor of Mathematics.....	D	4 750
18. L. E. Martin, Assistant Professor of Pharmacy.....	D	4 620
19. P. D. Carpenter, Assistant Professor of Botany and Zoology	D	4 460
20. _____, Assistant Professor of Allergy (From Al- lergy Unit).....	D25	(1 040)
21. L. C. Dolk, Assistant Professor of English.....	B	4 000
22. Samuel Shkolnik, Lecturer in Pharmaceutical Jurispru- dence.....	D20	910
23. Seymour Lampert, Instructor in Pharmacy.....	D	3 900
24. L. J. Schermeister, Instructor in Botany and Pharmacog- nosc.....	DY	3 500
25. T. M. Brody, Instructor in Pharmacognosy and Pharma- cology.....	D	3 500
26. _____, Instructor in Physics.....	D	3 500
27. _____, Instructor in Mathematics.....	D50	1 800
28. _____, Instructor in Chemistry.....	D	3 500
29. _____, Instructor in Chemistry.....	D	3 500
30. Andrew Lasslo, Assistant in Chemistry.....	E	2 600
31. _____, Assistant in Chemistry.....	E	2 600
32. _____, Assistant in Physics.....	E	2 600
33. _____, Assistant in Pharmacy.....	E	2 600
34. _____, Assistant in Pharmacy.....	E	2 600
35. _____, Assistant in Pharmacy.....	E	2 600
36. _____, Assistant in Pharmacy.....	E	2 600
37. Nonacademic Salaries	H	32 509
<i>Total, Salaries</i>	I	(185 149)
Wages.....		3 000
<i>Total, Salaries and Wages</i>		(188 149)
<i>Expense and Equipment</i>		
Expense.....		24 950
Drug Plant Experimental Station Expense.....		2 500
Equipment.....		1 750
<i>Total, Expense and Equipment</i>		(29 200)
<i>Total, College of Pharmacy</i>		\$217 349

Hospital Pharmacy Revolving Account

<i>Salaries and Wages</i>	(Entire budget from receipts)	
1. B. E. Benton, Associate Professor of Manufacturing Phar- macy.....	AY25	\$ (1 300)
(See Pharmacy).....	A75	(4 200)
(Total Salary).....		(5 500)
2. W. R. Collins, Instructor in Pharmacy and Registered Pharmacist in Hospital Pharmacy.....	DY	(4 500)
3. C. B. Granberg, Instructor in Manufacturing Pharmacy..	DY	(4 000)
4. J. A. Koren, Instructor in Manufacturing Pharmacy.....	DY	(3 500)
5. Loretto A. Byrne, Assistant in Manufacturing Pharmacy..	DY	(3 250)
6. _____, Registered Pharmacist in Hospital Phar- macy.....	DY	(3 000)
7. _____, Registered Pharmacist in Hospital Phar- macy.....	DY	(3 000)
8. Mrs. Keo G. Smith, Registered Pharmacist in Hospital Pharmacy.....	DY80	(2 880)
9. .67 Part-time Assistant.....	E	(1 600)
10. 1.00 Part-time Resident.....	H	(1 320) ¹
11. Nonacademic Salaries.....	H	(5 424)
<i>Total, Salaries</i>	I	(33 774)
Wages.....		(1 500)
<i>Total, Hospital Pharmacy Revolving Account</i>		\$ 35 274

¹ Also maintenance, uniforms, tuition, and fees in the Graduate College, valued at \$384 a year, furnished for the convenience of the University.

SCHOOL OF NURSING

<i>Salaries and Wages</i>				
1. Mrs. Ann L. Laird, Acting Director.....	DY25	\$ 1 680		
(See Research and Educational Hospitals, Nursing)	DY75	(4 308) ¹		
(Total Salary)		(5 988) ¹		
2. Ruth M. Carroll, Assistant Director.....	DY10	600		
(See Research and Educational Hospitals, Nursing)	H90	(3 636) ²		
(Total Salary)		(4 236) ²		
3. Dorothy Rausch, Clinical Instructor in Nursing (Pediatric)	DY	3 036 ²		
4. Helen Bruck, Clinical Instructor in Nursing (Orthopaedic)	DY	3 564 ³		
5. Gratia Gikling, Clinical Instructor in Nursing (Orthopaedic)	DY	3 036 ²		
6. Nonacademic Salaries.....	H	4 524		
<i>Total, Salaries</i>	I	(16 440)		
<i>Wages</i>		440		
<i>Total, Salaries and Wages</i>		(16 880)		
<i>Expense and Equipment</i>				
Expense.....			18 440	
Equipment.....			2 000	
<i>Total, Expense and Equipment</i>			(20 440)	
<i>Total, School of Nursing</i>			<u>\$ 37 320</u>	

PHYSICAL EDUCATION FOR MEN

(Under the direction of the Director of the School of Physical Education)

<i>Salaries and Wages</i>				
1. F. W. Kasch, Assistant Professor and Head of Department	DY	\$ 5 070		
<i>Total, Salaries</i>	I	(5 070)		
<i>Wages</i>		4 590		
<i>Total, Salaries and Wages</i>		(9 660)		
<i>Expense and Equipment</i>				
Expense.....			2 200	
Equipment.....			500	
<i>Total, Expense and Equipment</i>			(2 700)	
<i>Total, Physical Education for Men</i>			<u>\$ 12 360</u>	

RESEARCH AND EDUCATIONAL HOSPITALS

Summary	<i>Salaries</i>	<i>Other</i>	<i>Total</i>
	<i>and Wages</i>	<i>Expense</i>	
Administration.....	\$51 952	\$21 300	\$73 252
Anesthesia.....	.....	3 500	3 500
Central Supply.....	19 290	12 500	31 790
Clinics.....	131 520	11 100	142 620
Dietary.....	187 193	147 400	334 593
Laboratory.....	71 848	11 000	82 848
Linen Supply.....	12 810	49 500	62 310
Medical Records.....	48 012	4 000	52 012
Nursing.....	423 648	8 800	432 448
Nurses Residence.....	10 040	4 500	14 540
Operating Room.....	51 300	20 000	71 300
Orthopaedic Surgery.....	5 492	2 000	7 492
Patient Drugs.....	.....	30 000	30 000
Pathology.....	21 978	5 016	26 994
Physical Medicine.....	53 964	9 000	62 964
Radiology.....	39 114	31 000	70 114

¹ Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.² Also one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.³ Also room and one meal a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

Dietary			
Salaries and Wages			
1. Nonacademic Salaries	H	\$ 40 896	
Wages		146 297	
Total, Salaries and Wages		(187 193)	
Expense and Equipment			
Expense		143 400	
Equipment		4 000	
Total, Expense and Equipment		(147 400)	
Total, Dietary		\$334 593	

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.

Laboratory			
Salaries and Wages			
1. S. A. Levinson, Director of Hospital Laboratory and Professor of Pathology	AY	\$ 10 000	
2. R. P. MacFate, Assistant Director of Hospital Laboratory (See Medicine, Pathology)	DY70	4 336	
(Total Salary)	D20	(1 248)	
3. Nonacademic Salaries	H	(5 584)	
Total, Salaries	I	52 212	
Wages		(66 548)	
Total, Salaries and Wages		5 300	
Expense and Equipment			
Expense		10 500	
Equipment		500	
Total, Expense and Equipment		(11 000)	
Total, Laboratory		\$ 82 848	

Linen Service			
Salaries and Wages			
1. Nonacademic Salaries	H	\$ 9 810	
Wages		3 000	
Total, Salaries and Wages		(12 810)	
Expense and Equipment			
Expense		49 000	
Equipment		500	
Total, Expense and Equipment		(49 500)	
Total, Linen Service		\$ 62 310	

Medical Records			
Salaries and Wages			
1. Nonacademic Salaries	H	\$ 43 512	
Wages		4 500	
Total, Salaries and Wages		(48 012)	
Expense and Equipment			
Expense		3 000	
Equipment		1 000	
Total, Expense and Equipment		(4 000)	
Total, Medical Records		\$ 52 012	

Nursing			
Salaries and Wages			
1. Mrs. Ann L. Laird, Director of Nursing	DY75	\$ 4 308 ¹	
(See School of Nursing)	DY25	(1 680)	
(Total Salary)		(5 988)	
2. Nonacademic Salaries	H	296 970	
Total, Salaries	I	(301 278)	
Wages		122 370	
Total, Salaries and Wages		(423 648)	

¹ Also room and one meal a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

Expense and Equipment

Expense.....	8 800
Total, Nursing.....	\$43 ² 448

Salaries and Wages

1. Mrs. Ann L. Laird, Head of Nurses Residence..... (Salary under Nursing)	.....
2. Nonacademic Salaries.....	H \$ 8 940
Wages.....	I 100 (10 040)

Expense and Equipment

Expense.....	3 500
Equipment.....	I 000
Total, Expense and Equipment.....	(4 500)
Total, Nurses Residence.....	\$ 14 540

Salaries and Wages

1. W. H. Cole, Professor of Surgery and Surgeon-in-Chief..... (Salary under Medicine, Surgery)	.....
2. Mrs. Ann L. Laird, Director of Nursing and Head of Operating Room Service..... (Salary under Nursing)	.....
3. Nonacademic Salaries.....	H \$ 37 188
Wages.....	I 14 112 (51 300)

Expense and Equipment

Expense.....	19 000
Equipment.....	I 000
Total, Expense and Equipment.....	(20 000)
Total, Operating Room.....	\$ 71 300

Salaries and Wages

1. F. A. Chandler, Professor, Head of Department, and Director of the Illinois Surgical Institute..... (Salary under Medicine, Orthopaedic Surgery)	.....
2. Nonacademic Salaries.....	H \$ 4 992
Total, Salaries.....	I (4 992)
Wages.....	500 (5 492)

Expense and Equipment

Expense.....	2 000
Total, Orthopaedic Surgery.....	\$ 7 492

Expense and Equipment

Expense.....	\$ 30 000
Total, Patient Drugs.....	\$ 30 000

Salaries and Wages

1. G. A. Bennett, Pathologist-in-Chief..... (Salary under Medicine, Pathology)	.....
2. Elizabeth A. McGrew, Assistant Pathologist..... (See College of Medicine, Pathology)	DY \$ 4 200
3. Nonacademic Salaries.....	H 15 078
Total, Salaries.....	I (19 278) 2 700 (21 978)

Wages.....

Total, Salaries and Wages.....	\$ 5 016
Expense.....	\$ 26 994

Pathology

Physical Medicine

<i>Salaries and Wages</i>			
1. H. W. Kendall, Chief of Physical Medicine.....			.....
(Salary under Medicine, Physical Medicine)			
OCCUPATIONAL THERAPY			
2. Beatrice D. Wade, Director of Occupational Therapy.....			.....
(Salary under Medicine, Physical Medicine)			
3. Mrs. Isabel M. Kellogg, Clinical Director in Occupational Therapy.....			.....
(Salary under Medicine, Physical Medicine)			
4. _____, Supervisor, Occupational Therapy.....	DY		.....
(Salary under Medicine, Physical Medicine)			
5. Florence M. MacLean, Instructor and Supervisor in Occupational Therapy.....	DY	\$ 3 612	
6. Ella D. Pleissner, Instructor and Supervisor in Occupational Therapy.....	DY	3 612	
7. Sarah L. Gephardt, Instructor and Supervisor in Occupational Therapy.....	DY	3 612	
8. Angeline A. Howard, Instructor and Supervisor in Occupational Therapy.....	DY	3 612	
9. Ruth Odell, Instructor and Supervisor in Occupational Therapy.....	DY	3 300	
10. Nonacademic Salaries.....	H	2 100	
<i>Sub-total, Salaries, Occupational Therapy.....</i>		(19 848)	
PHYSICAL THERAPY			
11. Nonacademic Salaries.....	H	30 216	
<i>Total, Salaries.....</i>	I	(50 064)	
Wages, Physical Therapy.....		3 700	
Wages, Occupational Therapy.....		200	
<i>Total, Wages.....</i>		(3 900)	
<i>Total, Salaries and Wages.....</i>		(53 964)	
<i>Expense and Equipment</i>			
Expense, Physical Therapy.....		3 000	
Expense, Occupational Therapy.....		3 000	
Equipment, Physical Therapy.....		2 000	
Equipment, Occupational Therapy.....		1 000	
<i>Total, Expense and Equipment.....</i>		(9 000)	
<i>Total, Physical Medicine.....</i>		\$ 62 964	

Radiology

<i>Salaries and Wages</i>			
1. R. A. Harvey, Professor and Radiologist-in-Chief.....			.....
(Salary under Medicine, Radiology)			
2. Nonacademic Salaries.....	H	\$ 36 114	
<i>Total, Salaries.....</i>	I	(36 114)	
Wages.....		3 000	
<i>Total, Salaries and Wages.....</i>		(39 114)	
<i>Expense and Equipment</i>			
Expense.....		29 000	
Equipment.....		2 000	
<i>Total, Expense and Equipment.....</i>		(31 000)	
<i>Total, Radiology.....</i>		\$ 70 114	

Resident Staff

<i>Salaries and Wages</i>			
1. J. B. Youmans, Medical Director.....			.....
(Salary under Medicine, Administration)			
Wages:			
22 First-year Residents at \$660.....		\$ 14 520 ¹	
18 Second-year Residents at \$880.....		15 840 ¹	
15 Third-year Residents at \$1,100.....		16 500 ¹	
<i>Total, Wages.....</i>		(46 860)	

¹ Also maintenance, valued at \$384 a year, furnished for the convenience of the University.

Expense and Equipment

Expense.....	DY	\$ 19 250
Equipment.....	H	500
<i>Total, Expense and Equipment</i>	I	(19 750)
<i>Total, Resident Staff</i>		\$ 66 610

Social Service*Salaries and Wages*

1. Marian E. Russell, Director.....	DY	\$ 6 000
2. Nonacademic Salaries.....	H	20 268
<i>Total, Salaries</i>	I	(26 268)
Wages.....		4 600
<i>Total, Salaries and Wages</i>		(30 868)

Expense and Equipment

Expense.....		2 200
Equipment.....		800
<i>Total, Expense and Equipment</i>		(3 000)
<i>Total, Social Service</i>		\$ 33 868

Surgical Dressings*Salaries and Wages*

1. Nonacademic Salaries.....	H	\$ 4 248
<i>Expense and Equipment</i>		5 600
Expense.....		\$ 9 848 ¹

Sewing and Mending Stores*Salaries and Wages*

(Entire budget from receipts)

1. Nonacademic Salaries.....	H	\$ 9 456
<i>Total, Sewing and Mending Stores</i>		\$ 9 456

ILLINOIS EYE AND EAR INFIRMARY*Salaries and Wages*

1. J. B. Youmans, Medical Director.....	DY	.....
(Salary under Medicine, Administration)		
2. H. S. Gradle, Professor of Ophthalmology, <i>Emeritus</i> (Without retiring allowance).....		
3. F. L. Lederer, Otolaryngologist-in-Chief.....	DY20	\$ 2 300
(See Otolaryngology).....	AY60	(6 900)
(Total Salary).....		(9 200)
4. W. F. Hughes, Jr., Ophthalmologist-in-Chief and Professor of Ophthalmology.....		.....
(Salary under Medicine, Ophthalmology)		
5. J. E. Millizen, Administrative Supervisor.....	DY	.....
(Salary under Research and Educational Hospitals, Administration)		
6. R. A. Harvey, Roentgenologist.....	DY10	1 500
(See Medicine, Radiology).....	AY90	(12 000)
(Total Salary).....		(13 500)
7. Moses Goldwasser, Consultant in Medicine.....	DY20	1 500
8. Ernst Haase, Consultant in Neurology.....	DY20	1 500
9. Max Sadove, Anesthetist and Assistant Professor of Anesthesia.....	DY50	3 000
10. M. D. Pearlman, Chief Resident and Clinical Teaching Assistant.....	DY	1 800 ²
11. Nonacademic Salaries.....	H	132 936
<i>Total, Salaries</i>	I	(144 536)

¹ The expense budget of this department is to be credited with the revenue arising from billings to cover withdrawals of materials by the Department of Public Welfare (Illinois Neuropsychiatric Institute).

² Also maintenance, valued at \$384 a year, furnished for the convenience of the University.

12. Wages (including 16 Nurses' Aides, 3 Orderlies, and 6 Second-year Residents at \$880 ¹).....	39 311
Total, Salaries and Wages.....	(183 847)
<i>Expense and Equipment</i>	
Expense.....	4 800
Total, Illinois Eye and Ear Infirmary.....	\$188 647

LIBRARY

(Under the direction of the University Librarian)

Salaries and Wages

1. Wilma Troxel, Librarian and Assistant Professor of Library Science.....	DY	\$ 4 560
2. Metta M. Loomis, Librarian, <i>Emerita</i> (From Retiring Allowances).....		(1 213)
3. Margaret M. Bates, Assistant Librarian, with rank of Instructor.....	DY	3 600
4. Lorena Clarke, Catalog Librarian, with rank of Instructor.....	DY	3 600
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor.....	DY	3 180
6. Mrs. Kathryn P. Hall, Cataloger, with rank of Instructor.....	DY	3 120
7. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor.....	DY	3 120
8. Nonacademic Salaries.....	H	12 402
Total, Salaries.....	I	(33 582)
Wages.....		2 080
Total, Salaries and Wages.....		(35 662)

Expense and Equipment

Expense.....	I	500
Equipment.....		1 000
Library Additions.....		15 000
Total, Expense and Equipment.....		(17 500)
Total, Library.....		\$ 53 162

PHYSICAL PLANT DEPARTMENT**Summary**

	Salaries and Wages	Other Expense	Total
<i>Physical Plant Operation and Maintenance</i>			
Administration.....	\$ 46 216	\$ 9 360	\$ 55 576
Building Operation.....	279 135	19 318	298 453
Police and Watchmen.....	31 126	3 990	35 116
Building Maintenance.....	200 361	119 373	319 734
Grounds.....	13 576	1 900	15 476
Heat, Light, and Power.....	117 606	119 368	236 974
Total, Physical Plant Operation and Maintenance.....	(688 020)	(273 309)	(961 329) ²
<i>Debt Service and Other Items</i>			
Chicago Illini Union Building.....		22 639	22 639 ³
Medical and Dental College Building.....		78 000	78 000 ⁴
Total, Debt Service and Other Items.....		(100 639)	(100 639)
Total, Physical Plant Department.....	\$688 020	\$373 948	\$1 061 968

¹Also maintenance, valued at \$384 a year, furnished for the convenience of the University.

²Estimated amount of \$62,000 to be expended from restricted student fees in connection with Medical and Dental College Building bond issue.

³Included also in estimated expenditures for the Chicago Illini Union.

⁴To be paid from student fees restricted in connection with Medical and Dental College Building bond issue.

ADMINISTRATION		Physical Plant Department
(Under the direction of the Director of the Physical Plant Department)		
<i>Salaries and Wages</i>		
1.	H. W. Pearce, Superintendent of Buildings and Grounds..	DY \$ 7 170
2.	Nonacademic Salaries.....	H 33 714
	Total, Salaries.....	I (40 884)
		5 332
	Wages.....	(46 216)
	Total, Salaries and Wages.....	
		9 360
	Expense.....	\$ 55 576
	Total, Administration.....	
BUILDING OPERATION		
<i>Salaries and Wages</i>		
1.	Nonacademic Salaries.....	H \$ 7 254
	Wages.....	271 881
	Total, Salaries and Wages.....	(279 135)
	Expense.....	
	Total, Building Operation.....	19 318
		\$298 453
POLICE AND WATCHMEN		
<i>Salaries and Wages</i>		
	Wages.....	\$ 31 126
	Expense.....	
	Total, Police and Watchmen.....	3 990
		\$ 35 116
BUILDING MAINTENANCE		
<i>Salaries and Wages</i>		
1.	Nonacademic Salaries.....	H \$ 14 784
	Wages, General.....	115 577
	Wages, Renewals and Replacements.....	70 000
	Total, Wages.....	(185 577)
	Total, Salaries and Wages.....	(200 361)
	Expense.....	
	Renewals, Replacements, and Equipment.....	16 777
	Total, Expense and Equipment.....	102 596
	Total, Building Maintenance.....	(119 373)
		\$319 734
GROUNDS MAINTENANCE		
<i>Salaries and Wages</i>		
	Wages.....	\$ 13 576
	Expense.....	
	Total, Grounds Maintenance.....	1 900
		\$ 15 476
HEAT, LIGHT, AND POWER		
<i>Salaries and Wages</i>		
1.	Nonacademic Salaries.....	H \$ 8 958
	Wages.....	108 648
	Total, Salaries and Wages.....	(117 606)
	Expense.....	
	Total, Heat, Light, and Power.....	119 368
		\$236 974
ARCHITECTURAL DIVISION¹		
<i>Salaries and Wages</i>		
1.	Nonacademic Salaries.....	H \$(18 162)

¹ To be charged to capital or operating appropriations on the basis of work performed.

<i>Expense and Equipment</i>		
Expense.....		(641)
<i>Total, Architectural Division</i>		<u>\$ (18 803)</u>
TELEPHONE SYSTEM OPERATION		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ (3 659)
Wages.....		(14 098)
<i>Total, Salaries and Wages</i>		(17 757)
<i>Expense and Equipment</i>		
Expense.....		(48 543)
<i>Total, Telephone System Operation</i>		<u>\$ (66 300)</u>
LAUNDRY OPERATION		
<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ (6 265)
Wages.....		(73 071)
<i>Total, Salaries and Wages</i>		(79 336)
<i>Expense and Equipment</i>		
Expense.....		(24 800)
<i>Total, Laundry Operation</i>		<u>\$ (104 136)</u>
Debt Service and Other Special Items		
CHICAGO ILLINI UNION BUILDING		
<i>Expense and Equipment</i>		
Faculty and Staff Service Charges.....		\$ 13 370
Food Service.....		9 269
<i>Total, Chicago Illini Union Building</i>		(22 639)
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)
<i>Total, Debt Service and Other Special Items</i>		<u>\$100 639</u>

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>
Chicago Illini Union			
General Building.....	\$11 763	\$12 857	\$ 24 620
Food Service.....	56 758	85 847	142 605
<i>Total, Auxiliary Enterprises</i>	<u>\$68 521</u>	<u>\$98 704</u>	<u>\$167 225</u>

GENERAL BUILDING Illini Union

<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ 8 805
Wages.....		2 958
<i>Total, Salaries and Wages</i>		(11 763)
<i>Expense and Equipment</i>		
Expense.....		12 857
<i>Total, General Building</i>		<u>\$ 24 620</u>

FOOD SERVICE

<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ 7 191
Wages.....		49 567
<i>Total, Salaries and Wages</i>		(56 758)

1380

BOARD OF TRUSTEES

[June 15

Expense and Equipment

Expense.....	.....	85 847
Total, Food Service.....	.....	\$142 605

SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES

	Salaries and Wages	Other Expense	Total
Expendable Gifts and Endowment Funds			
Endowment Income.....	\$ 7 500	\$ 7 500
Gifts.....	22 500	22 500
Total.....	\$30 000	\$30 000

CHICAGO UNDERGRADUATE DIVISION

SUMMARY OF BUDGET APPROPRIATIONS

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General			
General Administrative Offices.....	\$147 480	.....	\$147 480
General Student Service.....	120 686	.....	120 686
General University Service.....	23 360	.....	23 360
<i>Total, Administration and General</i>	(291 526)	.....	(291 526)
Instruction and Departmental Research			
Liberal Arts and Sciences.....	652 233	.....	652 233
Engineering.....	328 364	.....	328 364
Commerce and Business Administration.....	111 483	.....	111 483
Physical Education.....	102 108	.....	102 108
Summer Session.....	92 039	.....	92 039
Division of Special Services for War Veterans.....	20 256	.....	20 256
<i>Sub-total, Instruction and Departmental Research</i>	(1 306 483)	.....	(1 306 483)
Libraries.....	90 736	.....	90 736
Physical Plant Operation and Maintenance.....	806 774	.....	806 774
<i>Total, Educational and General</i>	(2 495 519)	.....	(2 495 519)
<i>Auxiliary Enterprises</i>		\$534 720	534 720
<i>Non-educational</i>			
Veterans' Books and Supplies.....	.....	25 000	25 000
<i>Total, Appropriations</i>	\$2 495 519	\$559 720	\$3 055 239

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General Expense			
General Administrative Offices.....	\$113 860	\$33 620	\$147 480
General Student Service.....	109 086	11 600	120 686
General University Service.....	15 160	8 200	23 360
<i>Total, Administration and General</i>	(238 106)	(53 420)	(291 526)
Instruction and Departmental Research			
Liberal Arts and Sciences.....	599 283	52 950	652 233
Engineering Sciences.....	298 814	29 550	328 364
Commerce and Business Administration.....	108 483	3 000	111 483
Physical Education.....	76 408	25 700	102 108
Division of Special Services for War Veterans.....	16 991	3 265	20 256
Summer Session.....	92 039	.....	92 039
<i>Sub-total, Instruction and Departmental Research</i>	(1 192 018)	(114 465)	(1 306 483)
Libraries.....	46 146	44 590	90 736
Physical Plant Operation and Maintenance.....	481 970	324 804	806 774
<i>Total, Educational and General</i>	(1 958 240)	(537 279)	(2 495 519)
<i>Auxiliary Enterprises</i>	161 237	373 483	534 720
<i>Non-educational</i>			
Veterans' Books and Supplies.....	.....	25 000	25 000
<i>Total, Appropriations</i>	\$2 119 477	\$935 762	\$3 055 239 ¹

¹ Sources of funds: general income, \$2,495,519; restricted income, \$559,720; total, \$3,055,239.

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>General Administrative Offices</i>			
Dean's Office.....	\$23 532	\$12 500	\$36 032
Business Office.....	35 178	5 600	40 778
Admissions and Records.....	47 800	13 720	61 520
Nonacademic Personnel.....	7 350	1 800	9 150
<i>Total, General Administrative Offices.....</i>	(113 860)	(33 620)	(147 480)
<i>General Student Service</i>			
Dean of Students.....	25 658	3 000	28 658
Health Service.....	34 850	2 300	37 150
Student Personnel Bureau.....	48 578	6 300	54 878
<i>Total, General Student Service.....</i>	(109 086)	(11 600)	(120 686)
<i>General University Service</i>			
<i>Communications</i>			
Public Information.....	6 210	2 600	8 810
Publications.....	8 950	5 600	14 550
<i>Total, General University Services.....</i>	(15 160)	(8 200)	(23 360)
<i>Grand Total, General Administrative Offices, Departments, and Expense.....</i>	\$238 106	\$53 420	\$291 526

ADMINISTRATION AND GENERAL

<i>Salaries and Wages</i>			
1. C. C. Caveny, Dean.....	DY ¹	\$ 10 750	
With rank of Professor.....	AY ¹		
2. H. N. Cooley, Assistant to the Dean.....	DY	6 350	
3. Nonacademic Salaries.....	H	6 132	
<i>Total, Salaries.....</i>	I	(23 232)	
<i>Wages</i>		300	
<i>Total, Salaries and Wages.....</i>			(23 532)
<i>Expense and Equipment</i>			
Expense		7 000	
Equipment		500	
Contingent		5 000	
<i>Total, Expense and Equipment.....</i>			(12 500)
<i>Total, Dean's Office.....</i>			\$ 36 032

Student Personnel Bureau

<i>Salaries and Wages</i>			
1. P. C. Greene, Director and Assistant Professor of Psychology	DY	\$ 6 500	
2. W. F. Thomas, Associate Director and Assistant Professor of Psychology	DY	6 000	
3. _____, Counselor and Assistant Professor of Psychology	BY	5 400	
4. W. E. Dutton, Associate Counselor and Instructor of Psychology	DY	4 900	
5. Mrs. Bernice R. Bild, Assistant Counselor and Psychométrist, and Instructor of Psychology.....	DY	3 600	
6. _____, Personnel Technician.....	DY	2 800	
7. _____, Personnel Technician.....	DY	2 800	
8. R. M. Price, Staff Counselor.....	G25 ¹	600	
(See Physics).....	D50	(2 800)	
(See Engineering, Administration).....	DY ₅₀	(2 800)	
(Total Salary).....		(6 200)	
9. E. A. Lipman, Staff Counselor.....	G25 ¹	600	
(See Social Sciences).....	D	(5 100)	
(Total Salary).....		(5 700)	
10. A. F. Silkett, Staff Counselor.....	G25 ¹	600	
(See Physics).....	D	(4 500)	
(Total Salary).....		(5 100)	

¹ Overtime basis.

11.	H. J. Johnson, Staff Counselor.....	G25 ¹	600
	(See Physics).....	D	(4 125)
	(Total Salary).....		(4 125)
12.	E. C. Knudson, Staff Counselor.....	G25 ¹	600
	(See Commerce).....	D	(3 750)
	(Total Salary).....		(4 350)
13.	Mrs. Mary F. Geldermann, Staff Counselor.....	G25 ¹	600
	(See Physical Sciences).....	D	(3 750)
	(Total Salary).....		(4 350)
14.	P. E. Siegle, Staff Counselor.....	G25 ¹	600
	(See Social Sciences).....	D	(3 600)
	(Total Salary).....		(4 200)
15.	E. W. Berg, Staff Counselor.....	G25 ¹	600
	(See Commerce).....	D	(3 500)
	(Total Salary).....		(4 100)
16.	Mrs. Helen W. Sears, Staff Counselor.....	G25 ¹	600
	(See Mathematics).....	D	(3 375)
	(Total Salary).....		(3 975)
17.	W. J. Dunne, Staff Counselor.....	G25 ¹	500
	(See Commerce).....	D	(4 375)
	(Total Salary).....		(4 875)
18.	_____, Staff Counselor.....	G25 ¹	500
19.	_____, Staff Counselor.....	G25 ¹	500
20.	Nonacademic Salaries.....	H	7 418
	Total, Salaries.....	I	(46 318)
Wages			2 260
	Total, Salaries and Wages.....		(48 578)
<i>Expense and Equipment</i>			
	Expense		5 000
	Equipment		1 300
	Total, Expense and Equipment.....		(6 300)
	Total, Student Personnel Bureau.....		\$ 54 878

Business Office

(Under the direction of the Comptroller of the University)

Salaries and Wages

1.	H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions.....	DY	.....
	(Salary under Business Office, Chicago Professional Colleges)		
2.	Nonacademic Salaries.....	H	\$ 32 178
	Total, Salaries.....	I	(32 178)
Wages			3 000
	Total, Salaries and Wages.....		(35 178)
<i>Expense and Equipment</i>			
	Expense		5 100
	Equipment		500
	Total, Expense and Equipment.....		(5 600)
	Total, Business Office.....		\$ 40 778

Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

Salaries and Wages

1.	H. E. Temmer, Examiner and Recorder.....	DY	\$ 6 250
2.	Nonacademic Salaries.....	H	30 050
	Total, Salaries.....	I	(36 300)
Wages			II 500
	Total, Salaries and Wages.....		(47 800)

¹ Overtime basis.

Expense and Equipment

Expense		<u>13 720</u>
Total, Office of Admissions and Records.....		\$ 61 520

Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 7 200
Wages		150
Total, Salaries and Wages.....		(7 350)

Expense and Equipment

Expense		<u>1 800</u>
Total, Nonacademic Personnel.....		\$ 9 150

Dean of Students

(Under the direction of the Dean of Students of the University)

Salaries and Wages

1. E. A. Wolleson, Dean of Students.....	DY	\$ 7 750
2. W. O. Brown, Dean of Men.....	DY83	5 000
(See Division of Special Services for War Veterans) DY17		(1 000)
(Total Salary).....		(6 000)
3. Ruth E. Leitch, Dean of Women.....	DY	4 750
4. Nonacademic Salaries.....	H	7 158
Total, Salaries.....	I	(24 658)
Wages		1 000
Total, Salaries and Wages.....		(25 658)

Expense and Equipment

Expense		<u>3 000</u>
Total, Dean of Students.....		\$ 28 658

Health Service*Salaries and Wages*

1. E. B. Erskine, Director, Health Service and Professor of Hygiene	DY	\$ 8 750
2. Elizabeth Mayrand, Medical Adviser for Women and Associate Professor of Hygiene.....	DY50	3 500
3. Mrs. Pauline D. Stepleton, Medical Adviser for Women and Assistant Professor of Hygiene.....	DY50	3 500
4. W. D. Fish, Medical Adviser for Men and Assistant Professor of Hygiene.....	DY50	3 500
5. Paul Gottardo, Jr., Medical Adviser and Assistant Professor of Hygiene.....	DY50	3 500
6. .25 Part-time Assistant.....	E	1 800
7. Nonacademic Salaries.....	H	7 800
Total, Salaries.....	I	(32 350)
Wages		2 500
Total, Salaries and Wages.....		(34 850)

Expense and Equipment

Expense		<u>2 000</u>
Equipment		300
Total, Expense and Equipment.....		(2 300)
Total, Health Service.....		\$ 37 150

Public Information

(Under the direction of the Director of Public Information)

Salaries and Wages

1. Mrs. Jean H. Maury, Manager.....	H75	\$ 2 970
(See Physical Plant).....	H25	(990)
(Total Salary).....		(3 960)

2. Nonacademic Salaries.....	H	2 490
<i>Total, Salaries.....</i>	I	(5 460)
Wages		750
<i>Total, Salaries and Wages.....</i>		(6 210)
<i>Expense and Equipment</i>		
Expense		2 600
<i>Total, Public Information.....</i>		\$ 8 810

Publications

(Under the direction of the Director of the University Press)

<i>Salaries and Wages</i>			
1. _____, Publications Editor.....	DY50	\$ 2 500	
(See Chicago Professional Colleges).....	DY50	(2 500)	
(Total Salary).....		(5 000)	
2. L. E. Kline, Assistant Publications Editor.....	DY	4 200	
3. Nonacademic Salaries.....	H	2 250	
<i>Total, Salaries.....</i>	I	(8 950)	
<i>Expense and Equipment</i>			
Expense		5 400	
Equipment		200	
<i>Total, Expense and Equipment.....</i>		(5 600)	
<i>Total, Publications.....</i>		\$ 14 550	

LIBERAL ARTS AND SCIENCES**Summary**

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	\$ 18 748	\$ 3 750	\$ 22 498
Biological Sciences.....	48 130	10 700	58 830
Humanities.....	228 525	2 000	230 525
Mathematics.....	105 475	1 300	106 775
Physical Sciences.....	112 460	33 500	145 960
Social Sciences.....	85 945	1 700	87 645
<i>Total, Liberal Arts and Sciences.....</i>	\$599 283	\$52 950	\$652 233

Administration

<i>Salaries and Wages</i>			
1. H. W. Bailey, Associate Dean.....	DY{	\$ 8 750	
Associate Professor of Mathematics.....	AY{		
2. A. D. Pickett, Assistant to the Dean.....	DY50	2 500	
(See Biological Sciences).....	B50	(2 250)	
(Total Salary).....		(4 750)	
3. Nonacademic Salaries.....	H	7 098	
<i>Total, Salaries.....</i>	I	(18 348)	
Wages		400	
<i>Total, Salaries and Wages.....</i>		(18 748)	
<i>Expense and Equipment</i>			
Expense		3 000	
Equipment		750	
<i>Total, Expense and Equipment.....</i>		(3 750)	
<i>Total, Administration.....</i>		\$ 22 498	

Biological Sciences

<i>Salaries and Wages</i>			
1. D. L. Hopkins, Associate Professor and Chairman of Division	A	\$ 6 585	
2. J. F. Groves, Assistant Professor.....	D	5 625	
3. A. D. Pickett, Assistant Professor.....	B50	2 250	
(See Administration).....	DY50	(2 500)	
(Total Salary).....		(4 750)	

4.	Assistant Professor.....	D	5 400
5.	Gladys R. Bucher, Assistant Professor.....	D	4 800
6.	E. B. Little, Instructor.....	D	4 000
7.	Peggy P. Muirhead, Instructor.....	D	3 400
8.	Halina J. Presley, Instructor.....	D	3 400
9.	Alice Byrne, Instructor.....	D	3 500
10.	Mrs. Rita J. Faughnan, Instructor.....	D	3 375
11.	Mrs. Harriet K. Rubinstein, Instructor.....	D	3 250
12.	Nonacademic Salaries.....	H	1 095
	Total, Salaries.....	I	(46 680)
Wages			1 450
	Total, Salaries and Wages.....		(48 130)
<i>Expense and Equipment</i>			
Expense			8 700
Equipment			2 000
	Total, Expense and Equipment.....		(10 700)
	Total, Biological Sciences.....		\$ 58 830

	Salaries and Wages	Humanities	
1.	E. C. Van Keuren, Associate Professor of English and Chairman of Division.....	A	\$ 7 000
2.	W. M. Schuyler, Assistant Professor of Foreign Languages	B	5 250
3.	Mrs. Hazel C. Vardaman, Assistant Professor of Foreign Languages	B	5 250
4.	W. N. Thompson, Assistant Professor of English.....	B	5 200
5.	Mrs. Rebecca A. Dewey, Assistant Professor of English..	D	5 000
6.	H. E. Smith, Assistant Professor of English.....	D	5 000
7.	Mrs. Anna W. Kenny, Assistant Professor of English...	B	5 000
8.	Jose Sanchez, Assistant Professor of Foreign Languages	B	5 000
9.	E. S. Willner, Assistant Professor of Foreign Languages	B	4 750
10.	J. B. Fuller, Instructor in Foreign Languages.....	D	4 500
11.	Mrs. Janice M. Crews, Instructor in English.....	D	4 500
12.	Helen J. Hovde, Instructor in English.....	D	4 500
13.	Margaret R. Henderson, Instructor in English.....	D	4 500
14.	Sara C. Niederman, Instructor in English.....	D	4 500
15.	Mrs. Lucy S. Hegie, Instructor in English.....	D	4 500
16.	Mrs. Beatrice S. Timmis, Instructor in English.....	D	4 500
17.	Gleah D. Brown, Instructor in English.....	D	4 250
18.	Mrs. Willie N. Love, Instructor in English.....	D	4 250
19.	Cecilia M. Rudin, Instructor in English.....	D	4 250
20.	Mrs. Marion S. Kerwick, Instructor in English.....	D	4 250
21.	Mrs. Ferdina J. Capparelli, Instructor in Foreign Languages	D	4 000
22.	H. G. Merten, Instructor in English.....	D	4 000
23.	Mrs. Martha Q. Denny, Instructor in English.....	D	4 000
24.	Harriet E. Cowles, Instructor in Foreign Languages.....	D	3 900
25.	Mrs. Agnes M. Donohue, Instructor in English.....	D	3 750
26.	Laurette A. Kirstein, Instructor in English.....	D	3 750
27.	Sylvia Pinsky, Instructor in Foreign Languages.....	D	3 750
28.	Mrs. Elizabeth Teichmann, Instructor in Foreign Languages	D	3 750
29.	Instructor in English.....	D	3 750
30.	W. C. Jackman, Instructor in English.....	D	4 000
31.	Blanche B. McGuire, Instructor in English.....	D	3 750
32.	Marion Cohn, Instructor in Foreign Languages.....	D	3 750
33.	Mildred J. Richey, Instructor in English.....	D	3 750
34.	Kathryn H. Quinlan, Instructor in English.....	D	3 700
35.	Mrs. Elizabeth V. Wright, Instructor in English.....	D	3 700
36.	Mrs. Ilse E. Neumann, Instructor in Foreign Languages	D	3 625
37.	Joan E. Byam, Instructor in English.....	D	3 500

38. Charlotte M. Munzer, Instructor in English.....	D	3 500
39. Mrs. Phyllis W. Ogden, Instructor in Foreign Languages	D	3 500
40. Susanne Ostergren, Instructor in English.....	D	3 500
41. Mrs. Frances M. Goulson, Instructor in English.....	D	3 500
42. A. J. Hartoch, Instructor in Foreign Languages.....	D	3 500
43. Louis Broussard, Instructor in English.....	D	3 500
44. Mrs. Johanna Braunfeld, Instructor in Foreign Languages	D	3 500
45. _____, Instructor in Foreign Languages.....	D	3 500
46. Mrs. Clara S. Skogen, Instructor in Foreign Languages..	D	3 400
47. Maurita F. Willett, Instructor in English.....	D	3 375
48. R. L. S. Cassell, Instructor in English.....	D	3 300
49. Mrs. Lucille J. Webster, Instructor in English.....	D	3 250
50. Mrs. Rena M. Williams, Instructor in English.....	D	3 125
51. Joan K. Savage, Instructor in English.....	D	3 000
52. Mrs. Joy L. King, Instructor in English.....	D	3 000
53. Guinevere G. Griest, Instructor in English.....	D	3 000
54. Mrs. Eleanor K. Hippel, Instructor in English.....	D	3 000
55. Mary A. Thale, Instructor in English.....	D	3 000
56. _____, Instructor in English.....	D	3 000
57. _____, Instructor in Foreign Languages.....	D	3 000
58. Nonacademic Salaries.....	H	2 400
<i>Total, Salaries.....</i>	I	(228 225)
Wages		300
<i>Total, Salaries and Wages.....</i>		(228 525)
<i>Expense and Equipment</i>		
Expense		I 500
Equipment		500
<i>Total, Expense and Equipment.....</i>		(2 000)
<i>Total, Humanities.....</i>		\$230 525

Mathematics

<i>Salaries and Wages</i>		
1. J. J. Corliss, Associate Professor and Chairman of Division	A	\$ 7 400
2. _____, Visiting Professor.....	D	6 000
3. Evelyn Frank, Assistant Professor.....	B	5 000
4. Winifred V. Berglund, Instructor.....	D	4 500
5. Karl Johannes, Instructor.....	D	4 500
6. C. C. E. Olsen, Instructor.....	D	4 500
7. _____, Instructor.....	D	4 500
8. _____, Instructor.....	D	4 500
9. Ora Latham, Instructor.....	D	4 250
10. Mrs. Madeleine P. Grenard, Instructor.....	D	4 250
11. Rose Lariviere, Instructor.....	D	4 000
12. L. L. Pennisi, Instructor.....	D	4 000
13. Furio Alberti, Instructor.....	D	3 625
14. Alice J. Froseth, Instructor.....	D	3 600
15. Rose L. Hornacek, Instructor.....	D	3 500
16. Grace M. Nolan, Instructor.....	D	3 500
17. I. K. Feinstein, Instructor.....	D	3 500
18. _____, Instructor.....	D	3 500
19. Mrs. Helen W. Sears, Instructor.....	D	3 375
(See Student Personnel Bureau).....	G25 ¹	(600)
(Total Salary).....		(3 975)
20. Marjorie L. Croft, Instructor.....	D	3 375
21. Marian C. Rosenbeck, Instructor.....	D	3 375
22. T. B. Ondrak, Instructor.....	D	3 375
23. _____, Instructor.....	D	3 200
24. Mrs. Lois B. Stelling, Instructor.....	D	3 000
25. C. C. Wilson, Instructor.....	D	3 000

¹ Overtime basis.

26.	Instructor.....	D	3 000
27.	Nonacademic Salaries.....	H	1 050
	Total, Salaries.....	I	(105 375)
Wages			100
	Total, Salaries and Wages.....		(105 475)
<i>Expense and Equipment</i>			
Expense			1 000
Equipment			300
	Total, Expense and Equipment.....		(1 300)
	Total, Mathematics.....		\$106 775

Physical Sciences			
Salaries and Wages			
1. C. R. Meloy, Assistant Professor and Chairman of Division	B	\$ 6 600	
2. J. V. Mansfield, Assistant Professor.....	B	6 240	
3. W. K. Weaver, Assistant Professor.....	B	6 240	
4. B. J. Babler, Assistant Professor.....	D	5 500	
5. F. M. Stubblefield, Assistant Professor.....	D	5 500	
6. Eunice M. Moore, Assistant Professor.....	D	5 000	
7. _____, Assistant Professor.....	D	5 000	
8. Sam Silbergeld, Assistant Professor.....	B	4 875	
9. P. R. Wright, Instructor.....	D	4 500	
10. Mrs. Jane F. Geldermann, Instructor.....	D	3 750	
(See Student Personnel Bureau).....	G25 ¹	(600)	
(Total Salary).....		(4 350)	
11. S. L. Kell, Instructor.....	D	3 750	
12. Rudolph Rabin, Instructor.....	D	3 750	
13. Jeannette M. Zeimer, Instructor.....	D	3 750	
14. F. L. Koranda, Instructor.....	D	3 750	
15. _____, Instructor.....	D	3 750	
16. _____, Instructor.....	D	3 625	
17. Cecil Schwartz, Instructor.....	D	3 375	
18. R. H. Elliston, Instructor.....	D	3 250	
19. Mrs. Martha H. Mackin, Instructor.....	D	3 200	
20. Julius Wagman, Instructor.....	D	3 200	
21. _____, Instructor.....	D	3 000	
22. Patricia A. Heffernan, Instructor.....	D	3 000	
23. Jeanne Kiley, Instructor.....	D	3 000	
24. _____, Instructor.....	D ₅₀	1 565	
25. _____, Instructor.....	D ₅₀	1 500	
26. _____, Instructor.....	D ₃₃	1 000	
27. Nonacademic Salaries.....	H	8 640	
Total, Salaries.....	I	(110 310)	
Wages		2 150	
	Total, Salaries and Wages.....		(112 460)
<i>Expense and Equipment</i>			
Expense		30 500	
Equipment		3 000	
	Total, Expense and Equipment.....		(33 500)
	Total, Physical Sciences.....		\$145 960

Social Sciences			
Salaries and Wages			
1. D. W. Riddle, Associate Professor and Chairman of Division	A	\$ 7 400	
2. H. W. Barber, Associate Professor.....	D	5 700	
3. D. J. Morris, Assistant Professor.....	D	5 400	
4. A. D. Cutshall, Assistant Professor.....	D	5 400	
5. E. A. Lipman, Assistant Professor.....	D	5 100	
(See Student Personnel Bureau).....	G25 ¹	(600)	
(Total Salary).....		(5 700)	

¹ Overtime basis.

6. Mrs. Wanda N. Gum, Assistant Professor.....	D	5 000
7. R. L. Nicholson, Assistant Professor.....	B	5 000
8. _____, Assistant Professor.....	D	4 600
9. P. C. Greene, Assistant Professor..... (Salary under Student Personnel Bureau)	.....
10. W. F. Thomas, Assistant Professor..... (Salary under Student Personnel Bureau)	.....
11. _____, Assistant Professor..... (Salary under Student Personnel Bureau)	.....
12. H. P. Castleberry, Instructor.....	D	4 200
13. Monica H. Kusch, Instructor.....	D	4 000
14. S. L. Jones, Instructor.....	D	4 000
15. Mrs. Mildred S. Finney, Instructor.....	D	3 900
16. Mrs. Mary M. Colby, Instructor.....	D	3 750
17. P. E. Siegle, Instructor..... (See Student Personnel Bureau)	G25 ¹	(600)
18. _____, Instructor..... (Total Salary).....	D	(4 200)
19. W. E. Dutton, Instructor..... (Salary under Student Personnel Bureau)	.....
20. Mrs. Bernice R. Bild, Instructor..... (Salary under Student Personnel Bureau)	.....
21. Mrs. Shirley A. Bill, Instructor.....	D	3 200
22. R. C. Marsh, Instructor.....	D	3 200
23. J. W. Holley, Instructor.....	D	3 000
24. _____, Instructor.....	D	3 000
25. G. P. Stone, Instructor.....	D60	1 800
26. Nonacademic Salaries..... Total, Salaries.....	H	1 095
Wages	I	(85 845)
Total, Salaries and Wages.....	.....	100
Expense and Equipment		
Expense	I	200
Equipment	500	
Total, Expense and Equipment.....	(1 700)	
Total, Social Sciences.....	\$ 87 645	

ENGINEERING SCIENCES

Summary	Salaries and Wages	Other Expense	Total
Administration	\$23 800	\$3 000	\$26 800
Architecture and Art	63 660	8 550	72 210
Engineering	32 800	1 500	34 300
General Engineering Drawing	75 005	5 500	80 505
Physics	60 385	4 000	64 385
Shop Laboratories	43 164	7 000	50 164
Total, Engineering Sciences	\$298 814	\$29 550	\$328 364

Salaries and Wages

Administration

1. R. P. Hoelscher, Associate Dean.....	BY}	\$ 9 250
Professor of General Engineering Drawing.....	AY}	
2. R. M. Price, Assistant to the Associate Dean.....	DY50	2 800
(See Physics).....	D50	(2 800)
(See Student Personnel Bureau).....	G25 ¹	(600)
(Total Salary).....	H	(6 200)
3. Nonacademic Salaries.....	I	9 600
Total, Salaries	I	(21 650)
Wages	2 150	
Total, Salaries and Wages.....	(23 800)	

¹ Overtime basis.

Expense and Equipment

Expense	2 000
Equipment	1 000
<i>Total, Expense and Equipment</i>	(3 000)
<i>Total, Administration</i>	\$ 26 800

*Salaries and Wages***Architecture and Art**

1. H. B. McElowney, Associate Professor of Architecture and Head of Department.....	AY	\$ 7 500
2. J. M. Gutnayer, Visiting Lecturer of Architecture.....	D	6 800
3. _____, Assistant Professor of Architecture.....	D	6 000
4. K. G. Shopen, Assistant Professor of Art.....	B	5 625
5. A. J. DeFilipps, Assistant Professor of Architecture.....	B	5 000
6. _____, Assistant Professor of Architecture.....	D33	2 000
7. _____, Assistant Professor of Architecture.....	D33	2 000
8. H. L. Mikolajczyk, Instructor.....	D67	3 750
(See Physical Plant).....	H33	(1 800)
(Total Salary).....		(5 550)
9. _____, Instructor in Architecture.....	D	4 600
10. R. W. Shield, Instructor in Architecture.....	D	4 500
11. J. F. Richardson, Instructor in Art.....	D	4 125
12. E. E. Burr, Instructor in Art.....	D	3 900
13. Margie C. T. Engelbrecht, Instructor in Art.....	D	3 300
14. Nonacademic Salaries.....	H	2 640
<i>Total, Salaries</i>	I	(61 740)
<i>Wages</i>		I 920
<i>Total, Salaries and Wages</i>		(63 660)

Expense and Equipment

Expense	5 450
Equipment	3 100
<i>Total, Expense and Equipment</i>	(8 550)
<i>Total, Architecture and Art</i>	\$ 72 210

*Salaries and Wages***Engineering**

1. _____, Professor of Theoretical and Applied Mechanics	D	\$ 7 000
2. A. W. Hershey, Assistant Professor of Electrical En- gineering	B	5 000
3. A. C. Cobb, Assistant Professor of Theoretical and Ap- plied Mechanics.....	D	4 800
4. J. C. Chaderton, Instructor in Civil Engineering.....	D	4 500
5. F. A. Kahler, Instructor in Theoretical and Applied Me- chanics	D	3 800
6. C. J. Michels, Instructor in Theoretical and Applied Mechanics	D	3 600
7. W. K. LeBold, Instructor in Electrical Engineering.....	D	3 600
<i>Total, Salaries</i>	I	(32 300)
<i>Wages</i>		500
<i>Total, Salaries and Wages</i>		(32 800)

Expense and Equipment

Expense	I 000
Equipment	500
<i>Total, Expense and Equipment</i>	(1 500)
<i>Total, Engineering</i>	\$ 34 300

*Salaries and Wages***General Engineering Drawing**

1. R. P. Hoelscher, Professor.....	.....
(Salary under Administration)	
2. C. I. Carlson, Associate Professor and Head of De- partment	AY \$ 6 000

3. S. E. Shapiro, Assistant Professor.....	B	5 625
4. H. D. Walraven, Assistant Professor.....	B	5 000
5. H. R. Goppert, Assistant Professor.....	B	5 000
6. R. B. Perkins, Instructor.....	D	4 750
7. T. A. Mucha, Instructor.....	D	4 750
8. S. B. Smith, Instructor.....	D	4 500
9. R. F. Hans, Instructor.....	D	4 500
10. J. E. Findlay, Instructor.....	D	4 500
11. S. S. Silberg, Instructor.....	D	4 200
12. G. E. Newby, Jr., Instructor.....	D	4 125
13. J. J. DeCarolis, Instructor.....	D	4 125
14. Mrs. Dee M. Holladay, Instructor.....	D	3 750
15. G. J. Zanotti, Instructor.....	D	3 750
16. M. J. Levy, Instructor.....	D	3 300
17. _____, Instructor.....	D	3 000
18. Nonacademic Salaries.....	H	2 130
<i>Total, Salaries.....</i>	I	(73 005)
Wages		2 000
<i>Total, Salaries and Wages.....</i>		(75 005)
<i>Expense and Equipment</i>		
Expense		3 500
Equipment		2 000
<i>Total, Expense and Equipment.....</i>		(5 500)
<i>Total, General Engineering Drawing.....</i>		\$ 80 505

Physics

<i>Salaries and Wages</i>		
1. R. E. Harris, Associate Professor and Head of Department	AY	\$ 7 500
2. R. M. Price, Assistant Professor.....	D ₅₀	2 800
(See Administration).....	D _{Y₅₀}	(2 800)
(See Student Personnel Bureau).....	G ₂₅ ¹	(600)
(Total Salary).....		(6 200)
3. Ogden Livermore, Instructor.....	D	4 750
4. A. F. Silkett, Instructor.....	D	4 500
(See Student Personnel Bureau).....	G ₂₅ ¹	(600)
(Total Salary).....		(5 100)
5. J. F. Bates, Instructor.....	D	4 200
6. H. J. Johnson, Instructor.....	D	4 125
(See Student Personnel Bureau).....	G ₂₅ ¹	(600)
(Total Salary).....		(4 725)
7. H. M. Skadeland, Instructor.....	D	4 000
8. Joseph Levitt, Instructor.....	D	3 800
9. W. R. Anderson, Instructor.....	D	3 600
10. Vincetta V. Kibort, Instructor.....	D	3 600
11. _____, Instructor.....	D	3 600
12. Mae Driscoll, Instructor.....	D	3 400
13. R. E. Snyder, Instructor.....	D	3 100
14. 1.50 Part-time Assistants.....	E	3 600
15. Nonacademic Salaries.....	H	2 310
<i>Total, Salaries.....</i>	I	(58 885)
Wages		I 500
<i>Total, Salaries and Wages.....</i>		(60 385)
<i>Expense and Equipment</i>		
Expense		2 000
Equipment		2 000
<i>Total, Expense and Equipment.....</i>		(4 000)
<i>Total, Physics.....</i>		\$ 64 385

¹ Overtime basis.

<i>Salaries and Wages</i>		Shop Laboratories	
1.	J. S. Kozacka, Associate Professor of Mechanical Engineering	AY	\$ 7 500
2.	J. R. Schermerhorn, Assistant Professor of Mechanical Engineering	D	5 000
3.	R. W. Schroeder, Instructor in Foundry and Pattern Laboratory	D	4 800
4.	G. E. Cramer, Instructor in Foundry and Pattern Laboratory	D	4 600
5.	C. L. Richards, Instructor in Mechanical Engineering....	D	3 500
6.	R. E. Kennedy, Instructor in Foundry and Pattern Laboratory	D67	3 000
7.	Nonacademic Salaries.....	H	11 664
	<i>Total, Salaries.....</i>	I	(40 164)
Wages			3 000
	<i>Total, Salaries and Wages.....</i>		(43 164)
<i>Expense and Equipment</i>			
	Expense		5 000
	Equipment		2 000
	<i>Total, Expense and Equipment.....</i>		(7 000)
	<i>Total, Shop Laboratories.....</i>		\$ 50 164

COMMERCE AND BUSINESS ADMINISTRATION

<i>Salaries and Wages</i>			
1.	R. P. Hackett, Associate Dean.....	DY}	\$ 8 750
	Associate Professor of Accountancy.....	AY}	
2.	R. D. Haines, Associate Professor of Accountancy.....	A	7 400
3.	W. D. Grapp, Assistant Professor of Economics.....	D	5 300
4.	Lucile Derrick, Assistant Professor of Economics.....	B	5 000
5.	Samuel Fox, Assistant Professor of Accountancy.....	B	5 000
6.	C. H. Gillett, Assistant Professor of Economics.....	B	5 000
7.	Sarah M. Kabbes, Instructor in Accountancy.....	D	4 625
8.	W. J. Dunne, Instructor in Economics.....	D	4 375
	(See Student Personnel Bureau).....	G25 ¹	(500)
	(Total Salary).....		(4 875)
9.	Janice Nystrom, Instructor in Economics.....	D	4 375
10.	_____ , Instructor in Economics.....	D	3 750
11.	_____ , Instructor in Economics.....	D	3 750
12.	Josephine A. Johnson, Instructor in Accountancy.....	D	3 750
13.	E. C. Knudson, Instructor in Economics.....	D	3 750
	(See Student Personnel Bureau).....	G25 ¹	(600)
	(Total Salary).....		(4 350)
14.	T. E. Ridley, Instructor in Economics.....	D	3 750
15.	H. G. Yankow, Instructor in Accountancy.....	D	3 750
16.	E. W. Berg, Instructor in Accountancy.....	D	3 500
	(See Student Personnel and Guidance).....	G25 ¹	(600)
	(Total Salary).....		(4 100)
17.	Dorothy A. Eggebrecht, Instructor in Accountancy.....	D	3 500
18.	J. R. Morris, Instructor in Economics.....	D	3 800
19.	C. M. Larson, Assistant in Economics.....	E	3 500
20.	A. J. Schneider, Assistant in Accountancy.....	E	3 500
21.	H. F. Williams, Assistant in Economics.....	E	3 500
22.	Mrs. Winifred B. Geldard, Assistant in Economics.....	E	3 300
23.	J. L. Glojek, Assistant in Economics.....	E	3 000
24.	_____ , Assistant in Accountancy.....	E	3 000
25.	Nonacademic Salaries.....	H	4 818
	<i>Total, Salaries.....</i>	I	(107 743)
Wages			740
	<i>Total, Salaries and Wages.....</i>		(108 483)

¹ Overtime basis.

Expense and Equipment

Expense	3 000
Total, Commerce and Business Administration.....	\$111 483

PHYSICAL EDUCATION*Salaries and Wages*

1. J. O. Jones, Associate Professor and Director of Division A (From Athletic Association).....	G ¹	\$ 7 500
(Total Salary).....		(500)
2. Helen M. Barton, Assistant Professor and Chairman of Women's Department.....	B	5 375
3. D. B. Keyser, Instructor in Physical Education for Men D (From Athletic Association).....	G ¹	3 500
(Total Salary).....		(250)
4. P. R. Berrafato, Instructor in Physical Education for Men D (From Athletic Association).....	G ¹	3 375
(Total Salary).....		(500)
5. Inez Nagai, Instructor in Physical Education for Women D		(3 875)
6. Mrs. Marjorie H. Parkin, Instructor in Physical Education for Women.....	D	3 375
7. Elva J. Bolle, Instructor in Physical Education for Women D		3 250
8. _____, Instructor in Physical Education for Men D		3 250
9. _____, Assistant in Physical Education for Men E		3 500
10. H. J. Frey, Assistant in Physical Education for Men.... E (From Athletic Association).....	G ¹	3 125
(Total Salary).....		(300)
11. S. L. Fordham, Assistant in Physical Education for Men. E (From Athletic Association).....	G ¹	(3 425)
(Total Salary).....		(400)
12. L. L. Gedvilas, Assistant in Physical Education for Men. E (From Athletic Association).....	G ¹	(3 280)
(Total Salary).....		(400)
13. E. D. Ryan, Assistant in Physical Education for Men.... E (From Athletic Association).....	G ¹	2 880
(Total Salary).....		(250)
14. L. H. Miller, Jr., Assistant in Physical Education for Men E (From Athletic Association).....	G ¹	(3 130)
(Total Salary).....		(200)
15. J. M. Kromrey, Assistant in Physical Education for Men E (From Athletic Association).....	G ¹	(3 080)
(Total Salary).....		(150)
16. _____, Assistant in Physical Education for Men E		(3 030)
17. B. W. Montcalm, Assistant in Physical Education for Men E		3 000
18. J. P. Tighe, Assistant in Physical Education for Men... E		2 880
19. Nonacademic Salaries.....	H	2 880
Total, Salaries.....	I	II 178
Wages		(74 208)
Total, Salaries and Wages.....		2 200
		(76 408)
<i>Expense and Equipment</i>		
Expense		25 700
Total, Physical Education.....		\$102 108

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**Summary**

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Office of Veterans Counseling.....	\$ 3 774	\$ 550	\$ 4 324
Veterans Benefits Administrator.....	13 217	2 715	15 932
<i>Total, Division of Special Services for War Veterans.....</i>	\$16 991	\$3 265	\$20 256

¹ Overtime basis.

<i>Salaries and Wages</i>		Office of Veterans Counseling
1.	W. O. Brown, Veterans Counselor.....	DY17 \$ 1 000
	(See Dean of Students).....	DY83 (5 000)
	(Total Salary).....	(6 000)
2.	Nonacademic Salaries.....	H 2 274
	Total, Salaries.....	I (3 274)
Wages		500
	Total, Salaries and Wages.....	(3 774)

<i>Expense and Equipment</i>		
Expense		450
Equipment		100
	Total, Expense and Equipment.....	(550)
	Total, Office of Veterans Counseling.....	\$ 4 324

<i>Salaries and Wages</i>		Veterans Benefits Administration
1.	Ruth M. Farnham, Veterans Benefits Administrator.....	DY \$ 3 600
2.	Nonacademic Salaries.....	H 4 652
	Total, Salaries.....	I (8 252)
Wages		4 965
	Total, Salaries and Wages.....	(13 217)
<i>Expense and Equipment</i>		
Expense		2 515
Equipment		200
	Total, Expense and Equipment.....	(2 715)
	Total, Veterans Benefits Administration.....	\$ 15 932

<i>Salaries and Wages</i>		SUMMER SESSION
1.	For salaries of academic staff (subject to approval of detailed list).....	G \$ 92 039
	Total, Summer Session.....	\$ 92 039

<i>Salaries and Wages</i>		LIBRARY
(Under the direction of the University Librarian)		
<i>Salaries and Wages</i>		
1.	D. K. Maxfield, Librarian and Assistant Professor of Library Science.....	DY \$ 5 120
2.	R. B. Harness, Reference Librarian, with rank of Instructor	DY 3 600
3.	Patti E. Rogers, Catalog Librarian, with rank of Instructor	DY 3 600
4.	Elsey E. Merriam, Serials Librarian, with rank of Instructor	DY 3 600
5.	Elizabeth J. Furlong, Acquisition Librarian, with rank of Instructor	DY 3 300
6.	Mrs. Jane S. Strable, Circulation Librarian, with rank of Instructor	DY 3 000
7.	Nonacademic Salaries.....	H 21 666
	Total, Salaries.....	(43 886)
Wages		2 260
	Total, Salaries and Wages.....	(46 146)
<i>Expense and Equipment</i>		
Expense		4 000
Equipment		2 590
Library Additions.....		38 000
	Total, Expense and Equipment.....	(44 590)
	Total, Library.....	\$ 90 736

PHYSICAL PLANT DEPARTMENT

	Summary	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration	\$ 30 028	\$ 3 050	\$ 33 078	
Operation				
Building Operation	153 082	13 606	166 688	
Police and Watchmen	56 400	1 000	57 400	
Sub-total, Operation	(209 482)	(14 606)	(224 088)	
Maintenance				
Building Maintenance	115 699	19 543	135 242	
Trucks and Cars	5 980	1 600	7 580	
Grounds Maintenance	6 292	1 000	7 292	
Sub-total, Maintenance	(127 971)	(22 143)	(150 114)	
Utilities				
Heat, Light, and Power	89 177	114 845	204 022	
Service Enterprises				
Telephone and Information	15 660	12 000	27 660	
Locker Service	5 034	1 500	6 534	
Food Service		20 000	20 000	
Projection Service	4 618	910	5 528	
Sub-total, Service Enterprises	(25 312)	(34 410)	(59 722)	
Rental and Restoration	(481 970)	(189 054)	(671 024)	
Total, Physical Plant Department	\$481 970	\$324 804	\$806 774	

Physical Plant Department

(Under the direction of the Director of the Physical Plant Department)

ADMINISTRATION*Salaries and Wages*

1. H. W. Pearce, Superintendent of Buildings and Grounds..	.....
(Salary under Chicago Professional Colleges)	
2. Nonacademic Salaries.....	H \$ 29 178
Wages	850
Total, Salaries and Wages.....	(30 028)
Expense and Equipment	
Expense	2 600
Equipment	450
Total, Expense and Equipment.....	(3 050)
Total, Administration.....	\$ 33 078

BUILDING OPERATION*Salaries and Wages*

1. Nonacademic Salaries.....	H \$ 4 080
Wages	149 002
Total, Salaries and Wages.....	(153 082)
Expense and Equipment	
Expense	12 578
Equipment	1 028
Total, Expense and Equipment.....	(13 606)
Total, Building Operation.....	\$166 688

POLICE AND WATCHMEN*Salaries and Wages*

1. Nonacademic Salaries.....	H \$ 6 870
Wages	49 530
Total, Salaries and Wages.....	(56 400)
Expense and Equipment	
Expense	1 000
Total, Police and Watchmen.....	\$ 57 400

BUILDING MAINTENANCE

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 5 598
Wages, General.....		87 601
Wages, Renewals and Replacements.....		22 500
Total, Wages.....		(110 101)
Total, Salaries and Wages.....		(115 699)

Expense and Equipment

Expense		12 135
Renewals, Replacements, and Equipment.....		7 408
Total, Expense and Equipment.....		(19 543)
Total, Building Maintenance.....		\$135 242

TRUCKS AND CARS

Salaries and Wages

Wages		\$ 5 980
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Expense and Equipment

Expense		1 500
Equipment		100
Total, Expense and Equipment.....		(1 600)
Total, Trucks and Cars.....		\$ 7 580

GROUNDS MAINTENANCE

Salaries and Wages

Wages		\$ 6 292
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Expense and Equipment

Expense		900
Equipment		100
Total, Expense and Equipment.....		(1 000)
Total, Grounds Maintenance.....		\$ 7 292

HEAT, LIGHT, AND POWER

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 8 940
Wages		80 237
Total, Salaries and Wages.....		(89 177)

Expense and Equipment

Expense		114 345
Equipment		500
Total, Expense and Equipment.....		(114 845)
Total, Heat, Light, and Power.....		\$204 022

TELEPHONE AND INFORMATION SERVICE

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 7 698
Wages		7 962
Total, Salaries and Wages.....		(15 660)

Expense and Equipment

Expense		12 000
Total, Telephone and Information Service.....		\$ 27 660

LOCKER SERVICE

Salaries and Wages

Wages		\$ 5 034
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Expense and Equipment

Expense		1 500
Total, Locker Service.....		\$ 6 534

PROJECTION SERVICE

Salaries and Wages

Wages		\$ 4 618
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<i>Expense and Equipment</i>		
Expense		910
<i>Total, Projection Service</i>		<u>\$ 5 528</u>
FOOD SERVICE		
<i>Expense and Equipment</i>		
Expense		\$ 20 000
<i>Total, Food Service</i>		<u>\$ 20 000</u>
RENTALS		
<i>Expense and Equipment</i>		
Building Rental.....		\$117 000
Drill Hall Rental.....		18 750
<i>Total, Rentals</i>		<u>\$135 750</u>

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>
Food Service (General).....	\$120 235	\$171 765	\$292 000
University Bookstore (Trust).....	41 002	201 718	242 720
<i>Total, Auxiliary Enterprises</i>	<u>\$161 237</u>	<u>\$373 483</u>	<u>\$534 720</u>

Food Service

<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....		H
Wages		\$ 16 836
<i>Total, Salaries and Wages</i>		103 399
<i>Total, Salaries and Wages</i>		(120 235)
<i>Expense and Equipment</i>		
Expense		171 765
<i>Total, Food Service</i>		<u>\$292 000</u>

University Bookstore

(Under the supervision of the Business Office)

<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....		H
Wages		\$ 36 002
<i>Total, Salaries and Wages</i>		5 000
<i>Total, Salaries and Wages</i>		(41 002)
<i>Expense and Equipment</i>		
Expense		201 218
Equipment		500
<i>Total, Expense and Equipment</i>		(201 718)
<i>Total, University Bookstore</i>		<u>\$242 720</u>

GALESBURG UNDERGRADUATE DIVISION

SUMMARY OF BUDGET APPROPRIATIONS

	<i>From General Income</i>	<i>From Restricted Income</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General			
General Administrative Offices.....	\$137 057	.....	\$137 057
General Student Service.....	135 604	.....	135 604
General University Service.....	9 520	.....	9 520
<i>Total, Administration and General</i>	(282 181)	.....	(282 181)
Instruction and Departmental Research			
Liberal Arts and Sciences.....	337 408	.....	337 408
Engineering Sciences.....	74 215	.....	74 215
Commerce and Business Administration.....	41 460	.....	41 460
Physical Education.....	45 013	.....	45 013
Summer Session.....	17 503	.....	17 503
Veterans Benefits.....	10 140	.....	10 140
<i>Sub-total, Instruction and Departmental Research</i>	(525 739)	.....	(525 739)
Libraries.....	44 034	.....	44 034
Physical Plant Operation and Maintenance.....	449 182	.....	449 182
<i>Total, Education and General</i>	(1 301 136)	.....	(1 301 136)
<i>Auxiliary Enterprises</i>		\$583 454	583 454
<i>Non-educational</i>			
Veterans' Books and Supplies.....	.....	50 000	50 000
<i>Total, Appropriations</i>	\$1 301 136	\$633 454	\$1 934 590

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>Educational and General</i>			
Administration and General			
General Administrative Offices.....	\$114 512	\$22 545	\$137 057
General Student Service.....	121 604	14 000	135 604
General University Service.....	6 520	3 000	9 520
<i>Total, Administration and General</i>	(242 636)	(39 545)	(282 181)
Instruction and Departmental Expense			
Liberal Arts and Sciences.....	309 278	28 130	337 408
Engineering Sciences.....	52 040	22 175	74 215
Commerce and Business Administration.....	38 660	2 800	41 460
Physical Education.....	39 226	5 787	45 013
Summer Session.....	17 503	.....	17 503
Veterans Benefits Administration.....	8 540	1 600	10 140
<i>Sub-total, Instruction and Departmental Research</i>	(465 247)	(60 492)	(525 739)
Libraries.....	23 134	20 900	44 034
Physical Plant Operation and Maintenance.....	363 556	85 626	449 182
<i>Total, Educational and General</i>	(1 094 573)	(206 563)	(1 301 136)
<i>Auxiliary Enterprises</i>	124 841	458 613	583 454
<i>Non-educational</i>			
Veterans' Books and Supplies.....	.....	50 000	50 000
<i>Total, Appropriations</i>	\$1 219 414	\$715 176	\$1 934 590 ¹

¹ Sources of funds: general income, \$1,301,136; restricted income, \$633,454; total, \$1,934,590.

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE**Summary**

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
<i>General Administrative Offices</i>			
Dean's Office.....	\$23 732	\$13 000	\$36 732
Business Office.....	47 320	5 700	53 020
Admissions and Records.....	29 108	2 645	31 753
Nonacademic Personnel.....	14 352	1 200	15 552
<i>Total, General Administrative Offices</i>	(114 512)	(22 545)	(137 057)

General Student Service

Student Personnel Bureau.....	31 190	5 000	36 190
Student Welfare.....	52 652	5 000	57 652
Health Service.....	37 762	4 000	41 762
<i>Total, General Student Service</i>	(121 604)	(14 000)	(135 604)

General University Service

Communications			
Public Information.....	6 520	3 000	9 520
<i>Total, General University Service</i>	(6 520)	(3 000)	(9 520)
<i>Grand Total, General Administrative Offices, Departments, and Expense</i>	\$242 636	\$39 545	\$282 181

Dean's Office

<i>Salaries and Wages</i>			
1. C. M. Louttit, Dean.....	BY}		\$ 9 500
Professor of Psychology.....	AY}		
2. G. E. Giesecke, Assistant Dean and Assistant Professor of German.....	DY		6 200
3. Nonacademic Salaries.....	H		7 032
<i>Total, Salaries</i>	I		(22 732)
<i>Wages</i>			1 000
<i>Total, Salaries and Wages</i>			(23 732)

Expense and Equipment

Expense.....		6 000
Contingent.....		5 000
Lectures, Speakers, Convocations.....		2 000
<i>Total, Expense and Equipment</i>		(13 000)
<i>Total, Dean's Office</i>		\$ 36 732

Student Personnel Bureau*Salaries and Wages*

1. G. C. Carter, Director and Assistant Professor of Psychology.....	DY	\$ 5 500
2. J. W. Hancock, Clinical Counselor.....	DY	5 400
3. R. Elizabeth Brown, Faculty Counselor.....	D60	2 600
(See Social Sciences).....	D40	(2 000)
(Total Salary).....		(4 600)
4. H. L. Parsons, Faculty Counselor.....	D50	2 000
(See Humanities).....	D50	(2 000)
(Total Salary).....		(4 000)
5. Mrs. Sarah S. Spivack, Assistant Psychometrist.....	DY	3 500
6. Dorothy E. Everett, Personnel Technician.....	DY	3 400
7. Jeanne L. Keller, Personnel Technician.....	DY	2 700
8. Louise H. Harshbarger, Personnel Technician.....	DY	2 400
9. Nonacademic Salaries.....	H	2 190
<i>Total, Salaries</i>	I	(29 690)
<i>Wages</i>		1 500
<i>Total, Salaries and Wages</i>		(31 190)

Expense and Equipment

Expense.....		3 000
Equipment.....		2 000
<i>Total, Expense and Equipment</i>		(5 000)
<i>Total, Student Personnel Bureau</i>		\$ 36 190

Business Office

(Under the direction of the Comptroller of the University)

Salaries and Wages

1. W. J. English, Business Manager.....	DY	\$ 6 360
2. Nonacademic Salaries.....	H	38 460
<i>Total, Salaries</i>	I	(44 820)
Wages.....		2 500
<i>Total, Salaries and Wages</i>		(47 320)

Expense and Equipment

Expense.....		5 700
<i>Total, Business Office</i>		\$ 53 020

Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

Salaries and Wages

1. L. O. Kerwood, Examiner and Recorder.....	DY	\$ 6 000
2. Nonacademic Salaries.....	H	21 108
<i>Total, Salaries</i>	I	(27 108)
Wages.....		2 000
<i>Total, Salaries and Wages</i>		(29 108)

Expense and Equipment

Expense.....		2 645
<i>Total, Office of Admissions and Records</i>		\$ 31 753

Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

Salaries and Wages

1. Nonacademic Salaries.....	H	\$ 13 352
Wages.....	I	1 000
<i>Total, Salaries and Wages</i>		(14 352)

Expense and Equipment

Expense.....		I 200
<i>Total, Nonacademic Personnel</i>		\$ 15 552

Student Welfare

(Under the direction of the Dean of Students of the University)

Salaries and Wages

1. M. J. Galbraith, Director of Student Welfare.....	DY	\$ 6 360
2. C. C. Mills, Supervisor of Counseling.....	DY	4 508
3. A. W. Ahrens, Director of Music.....	D50	2 000
(See Social Sciences).....	D50	(2 000)
(<i>Total Salary</i>).....		(4 000)
4. Harriet M. Hatch, Assistant Supervisor of Counseling for Women.....	DY	2 880 ¹
5. E. R. Kogen, Head Resident.....	DY	2 880 ²
6. _____, Head Resident.....	DY	2 880 ²
7. T. W. Charlwood, Counselor for Men.....		
(<i>Salary under Health Service</i>).....		
8. _____, Housemother.....	DY	I 656 ³
9. Mrs. Jeanne Covington, Housemother.....	DY	I 656 ³
10. Nonacademic Salaries.....	H	8 832
<i>Total, Salaries</i>	I	(33 652)
Wages.....		19 000
<i>Total, Salaries and Wages</i>		(52 652)

¹ Also housing, valued at \$300 a year, furnished for the convenience of the University.² Also housing, valued at \$120 a year, furnished for the convenience of the University.³ Also housing, valued at \$360 a year, furnished for the convenience of the University.

Expense and Equipment

Expense, General.....	4 500
Expense, Music Activity.....	500
<i>Total, Expense and Equipment</i>	(5 000)
<i>Total, Student Welfare</i>	\$ 57 652

Health Service*Salaries and Wages*

1. H. L. Lawder, Assistant Professor of Hygiene and Medical Adviser for Men.....	DY \$ 6 160
2. T. W. Charlwood, Instructor in Hygiene and Counselor for Men.....	DY 3 400 ¹
3. Margaret Brooks, Instructor in Hygiene and Medical Adviser for Women.....	DY 3 200
4. Nonacademic Salaries.....	H 20 040
<i>Total, Salaries</i>	I (32 800)
Wages.....	4 962
<i>Total, Salaries and Wages</i>	(37 762)

Expense and Equipment

Expense.....	4 000
<i>Total, Health Service</i>	\$ 41 762

Public Information

(Under the direction of the Director of Public Information)

Salaries and Wages

1. R. V. Nystrom, Manager.....	DY \$ 4 200
2. Nonacademic Salaries.....	H 2 100
<i>Total, Salaries</i>	I (6 300)
Wages.....	220
<i>Total, Salaries and Wages</i>	(6 520)

Expense and Equipment

Expense.....	3 000
<i>Total, Public Information</i>	\$ 9 520

LIBERAL ARTS AND SCIENCES**Summary**

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Humanities.....	\$120 040	\$ 3 500	\$123 540
Mathematics.....	64 850	4 100	68 950
Natural Sciences.....	90 888	19 330	110 218
Social Sciences.....	33 500	1 200	34 700
<i>Total, Liberal Arts and Sciences</i>	\$309 278	\$28 130	\$337 408

Humanities

1. J. M. McCrimmon, Associate Professor.....	A 50	}	\$ 6 500
Chairman of Division.....	DY 50		
2. E. B. Vest, Associate Professor.....	A		5 000
3. W. E. Skidmore, Assistant Professor.....	D		4 300
4. D. R. Roberts, Assistant Professor.....	D		4 000
5. H. L. Parsons, Instructor.....	D 50		2 000
(See Student Personnel Bureau).....	D 50		(2 000)
(Total Salary).....			(4 000)
6. Beulah J. Charmley, Instructor.....	D		3 800
7. Romaine G. Greene, Instructor.....	D		3 600
8. Vera O'Hara, Instructor.....	D		3 500
9. Dorothy T. Odell, Instructor.....	D		3 500

¹ Also housing, valued at \$240 a year, furnished for the convenience of the University.

10. G. E. Jones, Instructor	D	3 500
11. W. H. Reuter, Instructor	D	3 500
12. June B. Wylie, Instructor	D	3 500
13. R. Y. Robb, Instructor	D	3 500
14. _____, Instructor	D	3 500
15. _____, Instructor	D	3 500
16. _____, Instructor	D	3 500
17. Bertha M. Corfield, Instructor	D	3 500
18. J. R. Kupcek, Instructor	D	3 500
19. Thelma R. Carrell, Instructor	D	3 400
20. H. K. Crockett, Instructor	D	3 400
21. Mary L. Donohue, Instructor	D	3 400
22. Edna L. Drury, Instructor	D	3 400
23. Mrs. Helen H. Fesler, Instructor	D	3 400
24. Anna V. LaRue, Instructor	D	3 300
25. _____, Instructor	D	3 300
26. Mrs. Genevieve O'Haven, Instructor	D	3 200
27. Violet Ehrenberg, Instructor	D	3 100
28. Norman Atwood, Instructor	D	3 000
29. Mrs. Jean C. McClelland, Instructor	D ₂₅	800
30. Mrs. Marjorie H. Kowalsky, Assistant	E	2 700
31. Evelyn Milcezny, Assistant	E	2 700
32. _____, Assistant	E	2 600
33. Alice M. Thomas, Assistant	E	2 600
34. Amber C. Guffey, Assistant	E	2 400
35. Mrs. Helen Wooley, Assistant	E ₅₀	1 350
36. Nonacademic Salaries	H	3 540
<i>Total, Salaries</i>	I	(119 290)
Wages		750
<i>Total, Salaries and Wages</i>		(120 040)
<i>Expense and Equipment</i>		
Expense		3 500
<i>Total, Humanities</i>		\$123 540

Mathematics		
Salaries and Wages		
1. _____, Professor	A 50}	\$ 7 500
Chairman of Division	DY 50}	
2. D. W. Snader, Professor	A	7 000
3. W. L. Pickard, Assistant Professor	D	4 800
4. R. W. Raymond, Instructor	D	3 900
5. Elsie C. Muller, Instructor	D	3 800
6. M. L. Hoff, Instructor	D	3 640
7. Ann Bromley, Instructor and Research Associate	DY	3 800
8. W. A. Lafferty, Instructor	D	3 500
9. L. O. Ritland, Instructor	D	3 500
10. G. R. Glabe, Instructor	D	3 500
11. C. I. McSwane, Instructor	D	3 500
12. Nathan Altschuler, Instructor	D	3 400
13. _____, Instructor	D	3 500
14. R. E. Carroll, Assistant	E	3 800
15. Mrs. Elizabeth Appleton, Assistant	E	3 200
16. Nonacademic Salaries	H	2 160
<i>Total, Salaries</i>	I	(64 500)
Wages		350
<i>Total, Salaries and Wages</i>		(64 850)
<i>Expense and Equipment</i>		
Expense		4 100
<i>Total, Mathematics</i>		\$ 68 950

Natural Sciences		
Salaries and Wages		
1. W. A. Lindbeck, Associate Professor	A 50}	\$ 6 300
Chairman	DY 50}	
2. Roy Huitema, Assistant Professor	D	5 000

3. J. T. Botts, Instructor.....	D	4 550
4. J. F. Glawe, Instructor.....	D	4 550
5. J. L. Dalton, Instructor.....	D	4 300
6. F. G. Schrantz, Instructor.....	D	4 200
7. M. P. Anderson, Instructor.....	D	4 100
8. O'Neal Mason, Instructor.....	D	4 100
9. L. E. Mecay, Instructor.....	D	4 000
10. C. A. Leuthold, Instructor.....	D	3 800
11. H. J. Warren, Instructor.....	D	3 900
12. J. H. Geyer, Instructor.....	D	3 700
13. Mrs. Jane S. Grubgeld, Instructor.....	D	3 600
14. R. F. Fries, Instructor.....	D	3 600
15. C. J. Perry, Instructor.....	D	3 500
16. H. A. Paepke, Instructor.....	D	3 400
17. Elizabeth J. Pretzer, Instructor.....	D	3 400
18. Leone D. Cockerell, Instructor.....	D	3 300
19. _____, Instructor.....	D	3 400
20. R. E. Robinson, Assistant.....	E	3 400
21. Nonacademic Salaries.....	H	7 788
<i>Total, Salaries.....</i>	I	(87 888)
Wages.....		3 000
<i>Total, Salaries and Wages.....</i>		(90 888)
<i>Expense and Equipment</i>		
Expense.....		12 778
Equipment.....		6 552
<i>Total, Expense and Equipment.....</i>		(19 330)
<i>Total, Natural Sciences.....</i>		\$110 218

Social Sciences

<i>Salaries and Wages</i>		
1. William Habberton, Associate Professor of History.....	A 50}	\$ 5 500
Chairman.....	DY50}	
2. R. Elizabeth Brown, Assistant Professor.....	D40	2 000
(See Student Personnel Bureau).....	D60	(2 600)
(Total Salary).....		(4 600)
3. _____, Assistant Professor.....	D	4 000
4. A. W. Ahrens, Assistant Professor and Counselor for Uni- versity Council on Teacher Education.....	D50	2 000
(See Student Welfare).....	D50	(2 000)
(Total Salary).....		(4 000)
5. _____, Assistant Professor.....	D25	1 000
6. Gladys E. Webber, Instructor.....	D	3 500
7. P. G. Hubbard, Instructor.....	D	3 500
8. Marjorie Smith, Instructor.....	D	3 200
9. Pearl Noland, Instructor.....	D	3 200
10. _____, Instructor.....	D	3 500
11. Nonacademic Salaries.....	H	1 800
<i>Total, Salaries.....</i>	I	(33 200)
Wages.....		300
<i>Total, Salaries and Wages.....</i>		(33 500)
<i>Expense and Equipment</i>		
Expense.....		I 200
<i>Total, Social Sciences.....</i>		\$ 34 700

ENGINEERING SCIENCES

<i>Salaries and Wages</i>		
1. F. W. Trezise, Associate Professor.....	A 50}	\$ 6 500
Chairman.....	DY50}	
2. _____, Assistant Professor.....	D	4 500
3. A. M. Johnson, Instructor.....	D	4 000
4. O. C. Estes, Instructor in Physics.....	D	3 700
5. E. W. Sielert, Instructor.....	D	3 700
6. F. E. Pratt, Instructor.....	D	3 700
7. R. W. Thornton, Instructor.....	D	3 700

8. H. C. Nelson, Instructor.....	D	3 600
9. Harvey Mullen, Assistant.....	E	3 200
10. H. S. Rigo, Assistant.....	E	3 100
11. J. H. Johnston, Assistant.....	E	3 100
12. L. B. Shrode, Assistant.....	E	2 800
13. R. L. Johnston, Assistant.....	E	2 800
14. Nonacademic Salaries.....	H	2 040
<i>Total, Salaries.....</i>	I	(50 440)
Wages.....		1 600
<i>Total, Salaries and Wages.....</i>		(52 040)
<i>Expense and Equipment</i>		
Expense.....		22 175
<i>Total, Engineering Sciences.....</i>		\$ 74 215

COMMERCE AND BUSINESS ADMINISTRATION

Salaries and Wages

1. E. H. Shideler, Associate Professor.....	A 50}	\$ 6 500
Chairman.....	DY 50}	
2. Roland Gibson, Assistant Professor.....	D	5 000
3. D. W. Arnold, Instructor.....	D	3 600
4. C. P. Casady, Instructor.....	D	3 600
5. _____, Instructor.....	D	3 500
6. J. E. Elbert, Instructor.....	D	3 500
7. A. D. Dailey, Instructor.....	D	3 500
8. A. J. Horn, Jr., Instructor.....	D	3 300
9. Isabelle S. Purnell, Instructor.....	D	3 000
10. Nonacademic Salaries.....	H	2 160
<i>Total, Salaries.....</i>	I	(37 660)
Wages.....		1 000
<i>Total, Salaries and Wages.....</i>		(38 660)
<i>Expense and Equipment</i>		
Expense.....		2 800
<i>Total, Commerce and Business Administration.....</i>		\$ 41 460

PHYSICAL EDUCATION

Salaries and Wages

1. F. T. Siewert, Assistant Professor.....	D 50}	\$ 5 000
Chairman.....	DY 30}	
(From Athletic Association).....	DY 20	(500)
(Total Salary).....		(5 500)
2. Barbara J. Hopkins, Instructor.....	D	3 500
3. Joseph Palmieri, Instructor.....	D	3 400
4. _____, Instructor for Men.....	D	3 400
5. Marvellee Michel, Instructor.....	D	3 100
6. A. D. Lacky, Assistant.....	E 92	3 470
(From Athletic Association).....	E 8	(300)
(Total Salary).....		(3 770)
7. T. P. Whelan, Assistant.....	E 92	3 340
(From Athletic Association).....	E 8	(300)
(Total Salary).....		(3 640)
8. J. D. McDaniel, Assistant.....	E 92	3 200
(From Athletic Association).....	E 8	(300)
(Total Salary).....		(3 500)
9. Nonacademic Salaries.....	H	9 016
<i>Total, Salaries.....</i>	I	(37 426)
Wages.....		1 800
<i>Total, Salaries and Wages.....</i>		(39 226)
<i>Expense and Equipment</i>		
Expense.....		5 787
<i>Total, Physical Education.....</i>		\$ 45 013

VETERANS BENEFITS ADMINISTRATION*Salaries and Wages*

1. R. L. Gaffouliere, Administrator and Counselor.....	DY	\$ 4 000
2. Nonacademic Salaries.....	H	3 540
<i>Total, Salaries</i>	I	(7 540)
Wages.....		1 000
<i>Total, Salaries and Wages</i>		(8 540)

Expense and Equipment

Expense.....	I	350
Equipment.....		250
<i>Total, Expense and Equipment</i>		(1 600)
<i>Total, Veterans Benefits Administration</i>		\$ 10 140

SUMMER SESSION*Salaries and Wages*

1. For salaries of academic staff (subject to approval of detailed list).....	G	\$ 17 503
<i>Total, Summer Session</i>		\$ 17 503

LIBRARY

(Under the direction of the University Librarian)

Salaries and Wages

1. de Lafayette Reid, Jr., Librarian and Assistant Professor of Library Science.....	DY	\$ 4 620
2. Louise M. Stubblefield, Reference-Circulation Librarian, with rank of Instructor.....	DY	3 720
3. Bette J. Patterson, Assistant Reference-Circulation Librarian, with rank of Instructor.....	DY	3 120
4. Kathryn Graham, Catalog-Acquisition Librarian, with rank of Instructor.....	DY	3 000
5. Nonacademic Salaries.....	H	5 244
<i>Total, Salaries</i>	I	(19 704)
Wages.....		3 430
<i>Total, Salaries and Wages</i>		(23 134)

Expense and Equipment

Expense.....		2 550
Equipment.....		500
Library Additions.....		17 850
<i>Total, Expense and Equipment</i>		(20 900)
<i>Total, Library</i>		\$ 44 034

PHYSICAL PLANT DEPARTMENT**Summary**

	<i>Salaries and Wages</i>	<i>Other Expense</i>	<i>Total</i>
Administration.....	\$ 25 644	\$1 656	\$27 300
Operation			
Building Operation.....	57 429	5 305	62 734
Fire Prevention and Safety.....	46 907	1 200	48 107
Police and Watchmen.....	30 196	160	30 356
<i>Sub-total, Operation</i>	(134 532)	(6 665)	(141 197)
Maintenance			
Building Maintenance.....	61 714	15 714	77 428
Grounds.....	30 564	2 770	33 334
Trucks and Cars.....	13 642	6 175	19 817
<i>Sub-total, Maintenance</i>	(105 920)	(24 659)	(130 579)
Utilities.....	76 181	49 478	125 659
Service Enterprises			
Telephone.....	13 339	2 832	16 171
Post Office and Messenger.....	7 940	336	8 276
<i>Sub-total, Service Enterprises</i>	(21 279)	(3 168)	(24 447)
<i>Total, Physical Plant Department</i>	\$363 556	\$85 626	\$449 182

Physical Plant Department

(Under the direction of the Director of Physical Plant Department)

ADMINISTRATION*Salaries and Wages*

1. L. G. Hernecheck, Superintendent of Buildings and Grounds	DY	\$ 6 360
2. Nonacademic Salaries	H	18 336
<i>Total, Salaries</i>	I	(24 696)

Wages

<i>Total, Salaries and Wages</i>		948
		(25 644)

Expense and Equipment

Expense		1 656
<i>Total, Administration</i>		\$ 27 300

BUILDING OPERATION*Salaries and Wages*

1. Nonacademic Salaries	H	\$ 4 380
Wages		53 049
<i>Total, Salaries and Wages</i>		(57 429)

Expense and Equipment

Expense		5 305
<i>Total, Building Operation</i>		\$ 62 734

FIRE PREVENTION AND SAFETY*Salaries and Wages*

Wages		\$ 46 907
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Expense and Equipment

Expense		1 200
<i>Total, Fire Prevention and Safety</i>		\$ 48 107

POLICE*Salaries and Wages*

Wages		\$ 30 196
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Expense and Equipment

Expense		160
<i>Total, Police</i>		\$ 30 356

BUILDING MAINTENANCE*Salaries and Wages*

1. Nonacademic Salaries	H	\$ 2 385
Wages		59 329
<i>Total, Salaries and Wages</i>		(61 714)

Expense and Equipment

Expense		8 634
Renewals and Replacements		7 080
<i>Total, Expense and Equipment</i>		(15 714)
<i>Total, Building Maintenance</i>		\$ 77 428

GROUNDS*Salaries and Wages*

1. Nonacademic Salaries	H	\$ 3 015
Wages		27 549
<i>Total, Salaries and Wages</i>		(30 564)

Expense and Equipment

Expense		2 770
<i>Total, Grounds</i>		\$ 33 334

TRUCKS AND CARS*Salaries and Wages*

1. Nonacademic Salaries	H	\$ 885
Wages		12 757
<i>Total, Salaries and Wages</i>		(13 642)

<i>Expense and Equipment</i>			
Expense.....		4 575	
Renewals and Replacements.....		1 600	
<i>Total, Expense and Equipment</i>		(6 175)	
<i>Total, Trucks and Cars</i>		\$ 19 817	
UTILITIES			
<i>Salaries and Wages</i>			
1. Nonacademic Salaries.....	H	\$ 2 385	
Wages.....		73 796	
<i>Total, Salaries and Wages</i>		(76 181)	
<i>Expense and Equipment</i>			
Expense.....		37 588	
Renewals and Replacements.....		11 890	
<i>Total, Expense and Equipment</i>		(49 478)	
<i>Total, Utilities</i>		\$125 659	
TELEPHONE			
<i>Salaries and Wages</i>			
Wages.....		\$ 13 339	
<i>Expense and Equipment</i>			
Expense.....		2 832	
<i>Total, Telephone</i>		\$ 16 171	
POST OFFICE AND MESSENGER			
<i>Salaries and Wages</i>			
Wages.....		\$ 7 940	
<i>Expense and Equipment</i>			
Expense.....		336	
<i>Total, Post Office and Messenger</i>		\$ 8 276	

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>
Food Service.....	\$81 227	\$198 613	\$279 840
Housing.....	8 604	171 526	180 130
Laundry.....	24 500	9 579	34 079
Main Desk.....	7 630	37 362	44 992
Temporary Housing.....	2 880	41 533	44 413
<i>Total, Auxiliary Enterprises</i>	\$124 841	\$458 613	\$583 454

Housing

<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ 8 604
<i>Expense and Equipment</i>		
Expense.....		171 526
<i>Total, Housing</i>		\$180 130

Food Service

<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ 17 604
<i>Total, Salaries</i>	I	(17 604)
Wages.....		63 623
<i>Total, Salaries and Wages</i>		(81 227)
<i>Expense and Equipment</i>		
Expense.....		198 613
<i>Total, Food Service</i>		\$279 840

	Main Desk	
<i>Salaries and Wages</i>		
1. Nonacademic Salaries.....	H	\$ 3 960
Wages.....		3 670
<i>Total, Salaries and Wages</i>		(7 630)
<i>Expense and Equipment</i>		
Expense.....		<u>37 362</u>
<i>Total, Main Desk</i>		<u>\$ 44 992</u>
<i>Salaries and Wages</i>	Temporary Housing	
1. _____, Manager.....	DY	\$ 2 880
<i>Total, Salaries</i>	I	(2 880)
<i>Expense and Equipment</i>		
Expense.....		<u>41 533</u>
<i>Total, Temporary Housing</i>		<u>\$ 44 413</u>
<i>Salaries and Wages</i>	Laundry	
1. Nonacademic Salaries.....	H	\$ 5 490
Wages.....		19 010
<i>Total, Salaries and Wages</i>		(24 500)
<i>Expense and Equipment</i>		
Expense.....		<u>9 579</u>
<i>Total, Laundry</i>		<u>\$ 34 079</u>

NONACADEMIC SALARIES

SUMMARY

	<i>General Funds</i>	<i>Other Funds</i>	<i>Total</i>
<i>Urbana</i>			
Administration and General			
Board of Trustees.....	\$ 8 376	.....	\$ 8 376
President's Office.....	19 290	.....	19 290
Provost's Office.....	78 789	.....	78 789
Business Office.....	208 014	\$54 983	262 997
Admissions and Records.....	97 842	2 934	100 776
Nonacademic Personnel.....	34 055	25 961	60 016
Legal Counsel.....	13 656	.....	13 656
Dean of Students.....	67 117	30 376	97 493
Communications.....	34 820	37 116	71 936
Alumni Relations and Records.....	27 048	.....	27 048
Committee on Student English.....	1 614	.....	1 614
Illini Center.....	2 646	.....	2 646
Building Program Committee.....	1 060	.....	1 060
<i>Total, Administration and General</i>	(594 327)	(151 370)	(745 697)
Liberal Arts and Sciences.....	180 864	945	181 809
Agriculture.....	538 690	92 064	630 754
Engineering.....	255 993	236 348	492 341
Graduate College.....	20 130	.....	20 130
Commerce and Business Administration.....	35 184	.....	35 184
Education.....	55 317	.....	55 317
Fine and Applied Arts.....	28 655	5 250	33 905
Physical Education.....	27 594	.....	27 594
Veterinary Medicine.....	40 797	.....	40 797
Law.....	10 119	.....	10 119
Journalism.....	6 810	.....	6 810
Library School.....	5 913	.....	5 913
Summer Session.....	2 120	.....	2 120
University Extension.....	26 380	14 082	40 462
University of Illinois Bands.....	2 490	.....	2 490
Military.....	15 198	.....	15 198
Naval Science.....	1 740	.....	1 740
Institute of Aeronautics.....	68 346	27 312	95 658
Institute of Communications Research.....	45 636	.....	45 636
Institute of Labor and Industrial Relations.....	29 694	.....	29 694
Small Homes Council.....	25 602	.....	25 602
Division of Special Services for War Veterans.....	20 112	.....	20 112
Library.....	116 685	.....	116 685
Physical Plant.....	138 963	161 682	300 645
Auxiliary Enterprises.....	.....	304 797	304 797
<i>Total, Urbana</i>	(2 293 359)	(993 850)	(3 287 209)
<i>Chicago Professional Colleges</i>			
Administration and General			
Vice-President.....	14 094	.....	14 094
Business Office.....	109 514	51 084	160 598
Admissions and Records.....	14 082	.....	14 082
Nonacademic Personnel.....	19 332	2 130	21 462
Communications.....	2 490	.....	2 490
<i>Total, Administration and General</i>	(159 512)	(53 214)	(212 726)
Medicine.....	369 989	48 207	418 196
Dentistry.....	103 620	10 830	114 450
Pharmacy.....	32 509	5 424	37 933
Nursing.....	4 524	.....	4 524
Research and Educational Hospitals.....	770 244	12 912	783 156
Illinois Eye and Ear Infirmary.....	132 936	.....	132 936
Library.....	12 402	.....	12 402
Physical Plant.....	64 710	28 086	92 796
Auxiliary Enterprises.....	.....	15 996	15 996
<i>Total, Chicago Professional Colleges</i>	(1 650 446)	(174 669)	(1 825 115)

Summary (Concluded)

<i>Chicago Undergraduate Division</i>	<i>General Funds</i>	<i>Other Funds</i>	<i>Total</i>
Administration and General			
Dean's Office.....	6 132	.....	6 132
Student Personnel Bureau.....	7 418	.....	7 418
Business Office.....	32 178	7 104	39 282
Admissions and Records.....	30 050	2 406	32 456
Nonacademic Personnel.....	7 200	2 232	9 432
Dean of Students.....	14 958	.....	14 958
Communications.....	4 740	.....	4 740
<i>Total, Administration and General</i>	(102 676)	(11 742)	(114 418)
Liberal Arts and Sciences.....	21 378	.....	21 378
Engineering Sciences.....	28 344	.....	28 344
Commerce and Business Administration.....	4 818	.....	4 818
Physical Education.....	11 178	.....	11 178
Division of Special Services for War Veterans.....	6 926	.....	6 926
Library.....	21 666	.....	21 666
Physical Plant.....	62 364	.....	62 364
Auxiliary Enterprises.....	.....	52 838	52 838
<i>Total, Chicago Undergraduate Division</i>	(259 350)	(64 580)	(323 930)
<i>Galesburg Undergraduate Division</i>			
Administration and General			
Dean's Office.....	9 222	.....	9 222
Business Office.....	38 460	13 020	51 480
Admissions and Records.....	21 108	.....	21 108
Nonacademic Personnel.....	13 352	1 920	15 272
Communications.....	2 100	.....	2 100
Student Welfare.....	28 872	.....	28 872
<i>Total, Administration and General</i>	(113 114)	(14 940)	(128 054)
Liberal Arts and Sciences.....	15 288	.....	15 288
Engineering Sciences.....	2 040	.....	2 040
Commerce and Business Administration.....	2 160	.....	2 160
Physical Education.....	9 016	.....	9 016
Veterans Benefits Administration.....	3 540	.....	3 540
Library.....	5 244	.....	5 244
Physical Plant.....	31 386	.....	31 386
Auxiliary Enterprises.....	.....	35 658	35 658
<i>Total, Galesburg Undergraduate Division</i>	(181 788)	(50 598)	(232 386)
<i>Grand Total, Nonacademic Salaries</i>	\$4 384 943	\$1 283 697	\$5 668 640

**URBANA-CHAMPAIGN DIVISIONS
ADMINISTRATION AND GENERAL**

Board of Trustees

1. Maude Archdeacon, Chief Clerk.....	H	\$ 3 420
2. Mrs. Evelyn K. Kelley, Junior Clerk-Typist.....	H	1 836
3. Mrs. LaDonne Thompson, Junior Clerk-Typist.....	H	1 620
4. _____, Assistant Clerk-Typist.....	H	1 500
<i>Total, Board of Trustees.....</i>	I	<u>\$ 8 376</u>

President's Office

1. E. G. Smith, Executive Clerk.....	H	\$ 4 200
2. Frances M. Godfrey, Senior Secretary.....	H	3 780
3. Nettie M. Roberts, Senior Clerk-Stenographer.....	H	3 030
4. Nancy J. Blewett, Senior Clerk-Stenographer.....	H	2 580
5. Mrs. Jeanette M. Hufford, Senior Clerk-Stenographer.....	H	2 100
6. Mrs. Jean L. Porter, Junior Record Clerk.....	H	1 680
7. Mrs. Wilma W. Reed, Junior Clerk-Stenographer.....	H	1 920
<i>Total, President's Office.....</i>	I	<u>\$ 19 290</u>

General

1. Mrs. Gertrude C. Becker, Senior Secretary.....	H	\$ 3 780
2. Ruth M. Anderson, Senior Secretary.....	H	3 780
3. Mrs. June Watson, Junior Clerk-Stenographer.....	H	1 872
4. _____, Junior Clerk.....	H	1 680
<i>Total, Provost's Office, General.....</i>	I	<u>\$ 11 112</u>

Courses and Curricula

1. Mrs. Virginia Larsen, Junior Clerk-Typist.....	H	\$ 1 656
<i>Total, Courses and Curricula.....</i>	I	<u>\$ 1 656</u>

Bureau of Institutional Research

1. _____, Senior Statistician.....	H	\$ 3 300
2. Mrs. Lenore Thompson, Statistical Clerk.....	H	2 100
3. Mrs. Amy Cavitt, Statistical Clerk.....	H	1 920
4. Marjorie A. Gillespie, Senior Clerk-Stenographer.....	H	2 016
5. Mrs. Shirley Bachman, Senior Clerk-Stenographer.....	H	1 920
6. Mrs. Evelyn Munson, Junior Clerk-Stenographer.....	H	1 680
7. Mrs. Mary J. Kohlenberg, Statistical Clerk.....	H	1 800
<i>Total, Bureau of Institutional Research.....</i>	I	<u>\$ 14 736</u>

Student Personnel Bureau

1. Mrs. Lester M. Friend, Secretary.....	H	\$ 2 616
2. Hazel E. Myers, Personnel Assistant.....	H	2 520
3. Mrs. Martha A. Wellman, Junior Personnel Assistant.....	H	2 160
4. Mrs. Roberta J. Brown, Junior Clerk-Stenographer.....	H	1 800
5. Mrs. Jean Peck, Junior Clerk.....	H	1 680
6. Mrs. Peggy S. Liebig, Junior Clerk.....	H	1 590
7. Mrs. Betty Ann Gregory, Junior Clerk.....	H	1 800
8. Mrs. Margaret W. Raper, Junior Clerk.....	H	1 590
9. Mrs. Mary L. Colburn, Junior Clerk-Stenographer.....	H	1 500
<i>Total, Student Personnel Bureau.....</i>	I	<u>\$ 17 256</u>

University Council on Teacher Education

1. Mrs. Nella Lougeay, Secretary.....	H	\$ 2 652
2. Mrs. Betty Vortman, Senior Clerk-Stenographer.....	H	1 956

SECONDARY SCHOOL CURRICULUM

3. _____, Senior Clerk-Stenographer (Paid from Educational Nonrecurring).....	H	<u>(2 202)</u>
<i>Total, University Council on Teacher Education.....</i>	I	<u>\$ 4 608</u>

[June 15

Statistical Service Unit

1. C. M. Oehmke, Tabulating Supervisor.....	H	\$ 4 500
2. Ralph Heicke, Assistant Tabulating Supervisor.....	H	3 000
3. P. E. Bauer, Senior Office Appliance Operator.....	H	3 000
4. Mrs. Winifred W. Coatney, Senior Clerk-Stenographer..	H	2 406
5. Mrs. Dorothy J. Metz, Senior Office Appliance Operator.	H	2 100
6. _____, Senior Office Appliance Operator.....	G	700
(Full-time at the rate of \$2,100 beginning March 1, 1949)		
7. _____, Junior Office Appliance Operator.....	H	2 040
8. Mrs. Wanda Whitney, Junior Office Appliance Operator.	H	1 950
9. _____, Junior Office Appliance Operator.....	G	500
(Full-time at the rate of \$1,500 beginning March 1, 1949)		
10. Mrs. Shirley Brooks, Junior Clerk-Typist.....	H	1 620
11. Mrs. Betty L. Bargh, Assistant Office Appliance Operator	H	1 680
12. Mrs. Tula W. Stone, Assistant Office Appliance Operator	H	1 620
13. Mrs. Ruby Shaw, Assistant Office Appliance Operator....	H	1 560
14. Mrs. Arlene Reck, Assistant Office Appliance Operator..	H	1 530
15. Mildred Shurtliff, Assistant Office Appliance Operator..	H	1 215
<i>Total, Statistical Service Unit.....</i>	I	<i>\$ 29 421</i>

Business Office

COMPTROLLER'S OFFICE		
1. M. S. Kessler, Supervising Accountant.....	H	\$ 4 104
2. N. P. Hanna, Junior Accountant.....	H	3 120
3. Merle M. Rhoads, Chief Clerk.....	H	3 360
4. Gladys L. Paul, Senior Secretary.....	H	3 024
5. Mrs. Pearl M. Helms, Senior Clerk-Stenographer.....	H	2 232
6. _____, Junior Clerk-Typist.....	H	1 680
<i>Sub-total, Comptroller's Office.....</i>	I	<i>(17 520)</i>

AUDITING DIVISION

7. _____, Assistant Auditor.....	H	4 500
8. D. A. Gillespie, Supervising Accountant (Paid from Item 7)	H	(4 500)
9. _____, Supervising Accountant.....	H	3 780
10. P. W. Kasch, Senior Accountant.....	H	3 600
11. F. J. Strikich, Senior Accountant.....	H	3 600
12. W. H. Whetstone, Junior Accountant.....	H	3 240
13. _____, Junior Accountant.....	H	3 120
14. W. M. Griffith, Junior Accountant.....	H	3 120
15. _____, Junior Accountant.....	H	3 000
16. H. S. Creech, Junior Accountant.....	H	2 940
17. R. C. Olson, Construction Accountant (From Capital Ap- propriations)	H	(3 600)
18. J. G. Bloomfield, Construction Accountant (From Capital Appropriations)	H	(3 000)
19. Mrs. Olive P. Solomon, Senior Clerk-Typist (From U. S. Contracts Indirect Costs).....	H	(2 010)
<i>Sub-total, Auditing Division.....</i>	I	<i>(30 900)</i>

ACCOUNTING DIVISION

20. L. M. Dahlenburg, Assistant Chief Accountant.....	H	5 700
21. W. D. Green, Supervising Accountant.....	H	4 320
22. Leonard Bantz, Senior Accountant.....	H	3 720
23. D. H. Turner, Senior Accountant.....	H	3 300
24. R. R. Hunt, Junior Accountant.....	H	2 640
25. Margaret R. Stewart, Junior Accountant.....	H	3 000
26. J. R. Carlson, Senior Account Clerk.....	H	2 550
27. R. F. Ripper, Senior Account Clerk.....	H	2 550
28. Mrs. Violet Gaschler, Senior Clerk-Stenographer.....	H	2 400
29. Mrs. Evelyn Velde, Junior Account Clerk.....	H	2 100
30. Mrs. Lois A. Curtiss, Junior Account Clerk (From Vet- erans Equipment Procurement).....	H	(1 890)

31.	Mrs. Mildred Kulcinski, Junior Account Clerk (From Veterans Equipment Procurement).....	H	(1 890)
32.	Rose J. Johnson, Junior Account Clerk (From Veterans Equipment Procurement).....	H	(1 800)
33.	Mrs. Jean J. Finch, Junior Office Appliance Operator....	Hoo	2 025
34.	Mrs. Ruth C. Webster, Junior Office Appliance Operator H		2 100
35.	Doris Kirkpatrick, Junior Office Appliance Operator.....	Hoo	1 848
36.	Valada Keister, Junior Office Appliance Operator.....	H	2 040
37.	Eleanor Garbe, Junior Office Appliance Operator.....	H	1 920
38.	Mrs. Dorothy Hornbaker, Junior Office Appliance Operator	H	1 890
39.	Mrs. Shirley A. Schoenleber, Junior Office Appliance Operator	H	1 800
40.	Mrs. Rosabelle Rice, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....	H	(1 740)
41.	Mrs. Pansy B. Mills, Junior Clerk-Typist.....	H	1 500
42.	Mrs. Rose Fuchs, Junior Clerk-Typist.....	H	1 500
43.	Mrs. Pauline K. Sons, Assistant Account Clerk.....	H	1 740
44.	_____, Assistant Office Appliance Operator.....	H	1 650
45.	_____, Assistant Clerk-Typist.....	H	825 (825) (1 650)
	(From Farm Management Account).....		
46.	Mrs. Caryl Tiffany, Assistant Clerk.....	H	1 620
47.	_____, Assistant File Clerk.....	H	1 560
48.	Mrs. Shirley J. Scott, Assistant Clerk-Typist (From Veterans Equipment Procurement).....	H	(1 530)
49.	Eileen M. Bosch, Assistant Clerk-Typist (From U. S. Contracts Indirect Costs).....	H	(1 440)
	Sub-total, Accounting Division.....	I	(56 478)
BURSAR'S DIVISION			
50.	H. F. Thornes, Assistant Bursar.....	H	5 508
51.	R. W. Zimmer, Head Cashier.....	H	4 080
52.	R. F. Wood, Supervisor of Student Loans (From Student Loan Income).....	H	(3 720)
53.	Irma Welker, Senior Accountant.....	H	3 240
54.	Mrs. Hortense S. Johnson, Senior Payroll Clerk.....	H	3 024
55.	D. T. Boyer, Cashier.....	H	2 820
56.	Evelyn Prahl, Senior Clerk-Stenographer.....	H	2 556
57.	June Walkington, Senior Payroll Clerk.....	H	2 280
58.	Lillis Miller, Cashier.....	H	2 232
59.	Mrs. Harriet Slavens, Senior Clerk-Typist (From Veterans Equipment Procurement).....	H	(2 220)
60.	P. J. Foil, Assistant Cashier.....	H	2 100
61.	Mrs. Bernice Buck, Senior Clerk-Typist.....	H	2 100
62.	Mrs. Gladys Colbert, Senior Office Appliance Operator..	H	2 100
63.	Mrs. Grace Hoehn, Senior Office Appliance Operator (From Trust, Sectional Housing).....	H	(1 980)
64.	Mrs. Rhea G. Shrode, Junior Clerk (From U. S. Contracts Indirect Costs).....	H	(1 980)
65.	Mrs. June Bruhn, Junior Payroll Clerk.....	H	1 920
66.	Charlotte Partenheimer, Junior Payroll Clerk.....	H	1 920
67.	Erma Nelson, Junior Clerk-Stenographer (From Trust, Sectional Housing).....	H60	(1 150)
	(From Veterans Equipment Procurement).....	H40	(770)
	(Total, Salary).....		(1 920)
68.	Mrs. Sylvia Thomas, Junior Payroll Clerk.....	H	1 800
69.	Mrs. Gladys Small, Junior Payroll Clerk.....	H	1 800
70.	Dolores J. Morenz, Junior Payroll Clerk.....	H	1 800
71.	Mrs. Martha C. Manning, Junior Payroll Clerk.....	H	1 800
72.	_____, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....	H	(1 776)
73.	Mrs. Anna M. Greene, Junior Clerk-Stenographer (From Student Loan Income).....	H	(1 740)

[June 15

74. Mrs. Mary P. Beil, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....	H	(1 740)
75. Mrs. Rhea Schuknecht, Junior Clerk (From U. S. Contracts Indirect Costs).....	H	(1 716)
76. _____, Junior Payroll Clerk.....	H	1 680
<i>Sub-total, Bursar's Division.</i>	I	(44 880)
PURCHASING DIVISION		
77. C. P. Slater, Assistant Director of Purchases.....	H	5 508 ¹
78. J. E. Osborn, Acting Assistant Director of Purchases (Paid from Item 77).....	H	(4 800)
79. W. M. Tullock, Traffic Manager.....	H	4 704
80. L. E. Elliott, Senior Purchasing Assistant.....	H	2 616
(From General Chemical Storeroom).....		(1 284)
(Total Salary).....		(3 900)
81. G. W. Michael, Senior Purchasing Assistant.....	H	3 720
82. R. F. Hott, Senior Purchasing Assistant.....	H ₃₀	I 200
(See Illini Union Food Service).....	H ₄₀	(1 440)
(See Residence Halls Administration).....	H ₃₀	(1 080)
(Total Salary).....		(3 720)
83. D. A. Tanner, Senior Purchasing Assistant.....	H	3 840
84. C. I. Mensendick, Senior Purchasing Assistant.....	H	3 720
85. Ailene Maddock, Secretary.....	H	2 400
86. J. W. Gomperts, Junior Account Clerk.....	H	2 400
87. Margaret Dixon, Junior Clerk-Stenographer.....	H	2 070
88. Mrs. Bernice Bean, Junior Clerk-Stenographer.....	H	2 070
89. Mrs. Alta M. Cover, Junior Clerk-Typist.....	H	1 836
90. Ruth Conrad, Junior Clerk-Stenographer.....	H	1 836
91. Marilyn Turner, Junior Clerk-Stenographer.....	H	1 836
92. Mary B. Womer, Junior Clerk-Stenographer.....	H	1 830
93. Mrs. Lucy E. Felbinger, Junior Clerk-Stenographer.....	H	1 800
94. _____, Junior Clerk-Typist.....	H	1 650
95. _____, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....	H	(1 620)
96. Mary E. Barr, Assistant Clerk-Stenographer.....	H	I 680
97. Mrs. Evelyn J. Wallace, Assistant File Clerk.....	H	I 440
98. E. Pearl Richard, Assistant File Clerk.....	H	I 380
99. C. J. Dillman, Jr., Inventory Supervisor.....	H	3 120
100. R. L. Gordon, Stores Supervisor (From Surplus Property Fund)	H	(3 000)
101. Helen McDermott, Junior Account Clerk.....	H	2 070
102. Mrs. June Selin, Junior Clerk-Stenographer.....	H	I 860
103. Mrs. Mary L. Moore, Junior Clerk-Stenographer.....	H	I 650
104. L. E. Bailey, Stores Supervisor (From General Chemistry Storeroom).....	H	(3 480)
105. C. R. McArdy, Storekeeper (From General Chemistry Storeroom)	H	(2 520)
106. W. S. Lemmons, Stores Clerk (From General Chemistry Storeroom)	H	(2 292)
107. L. W. Williamson, Stores Supervisor (From Office Supply Storeroom)	H	(3 600)
108. D. G. Millage, Storekeeper (From Office Supply Storeroom)	H	(2 580)
109. C. L. Hoch, Stores Clerk (From Office Supply Storeroom)	H	(2 220)
110. Mrs. Margaret W. Hackerson, Assistant Account Clerk (From Office Supply Storeroom)	H	(1 530)
<i>Sub-total, Purchasing Division.</i>	I	(58 236)
<i>Total, Business Office.</i>	I	\$208 014

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

Office of Admissions and Records

1. Harriet E. Hamm, Assistant Examiner.....	H	\$ 3 780
2. M. Zella Hall, Assistant Examiner.....	H	3 780
3. E. J. Smith, Assistant Examiner.....	H	3 456
4. G. R. Dinsmore, Assistant Examiner.....	H	3 456
5. M. Priscilla Howe, Assistant Recorder.....	H	3 780
6. Dorothy Clark, Assistant Recorder.....	H	3 600
7. C. V. Ellington, Assistant Recorder.....	H	3 456
8. Rosene A. Hawthorne, Assistant Recorder.....	H	2 724
9. Mrs. Aileen Murphy, Assistant Recorder (From Veterans Equipment Procurement).....	H	(2 700)
10. Mrs. Tabitha J. Ridge, Senior Record Clerk.....	H	2 766
11. Mrs. Mary E. Truman, Senior Record Clerk.....	H	2 544
12. Mrs. Helen M. Fisher, Senior Record Clerk.....	H	1 980
13. Alta Bagott, Senior File Clerk.....	H	2 700
14. Margaret Wascher, Senior Clerk-Stenographer.....	H	2 274
15. Mrs. Marianna H. Fielding, Junior Record Clerk.....	H	1 938
16. Mrs. Betty J. Gottfried, Junior Record Clerk.....	H	1 890
17. Mrs. Phyllis C. Boardman, Junior Record Clerk.....	H	1 806
18. Jean Merrifield, Junior Record Clerk.....	H	1 746
19. Ruth E. Day, Junior Record Clerk.....	H	1 680
20. _____, Junior Record Clerk.....	H ₆₀	I 074
21. Betty R. Taylor, Junior Clerk-Stenographer.....	H	I 968
22. Mrs. Judith Rose, Junior Clerk-Stenographer.....	H	I 836
23. Mrs. Doris Billick, Junior Clerk-Stenographer.....	H	I 836
24. Janet Swearingen, Junior Clerk-Stenographer.....	H	I 836
25. Mrs. Anna M. Gissing, Junior Clerk-Stenographer.....	H	I 674
26. Mrs. Norma J. Gordon, Junior File Clerk.....	H	I 674
27. Mrs. Helen J. Baker, Junior Clerk-Stenographer.....	H	I 590
28. Mrs. Etta Corwin, Junior Clerk-Typist.....	H	I 764
29. Ruth G. Clinite, Assistant Clerk-Typist.....	H	I 830
30. _____, Assistant Clerk-Typist.....	H	I 674
31. Mrs. Verena Denney, Assistant Clerk-Typist.....	H	I 674
32. Verla Wohler, Assistant Clerk-Typist.....	H	I 674
33. Myra Strom, Assistant Clerk-Typist.....	H	I 674
34. May L. Rewerts, Assistant Clerk-Typist.....	H	I 674
35. Roberta E. Huck, Assistant Clerk-Typist.....	H	I 614
36. Mrs. Betty J. Crowder, Assistant Clerk-Typist.....	H	I 614
37. Mrs. Mary A. Chapman, Assistant Clerk-Typist (From Veterans Equipment Procurement).....	H	(I 614)
38. Ruth Cameron, Assistant Clerk-Typist.....	H	I 530
39. Mrs. Diane M. Kalish, Assistant Clerk-Stenographer.....	H	I 530
40. Mrs. June M. Cedarburg, Assistant Clerk-Stenographer.....	H	I 410
41. Mrs. Mary Luthin, Assistant Clerk-Typist.....	H	I 470
42. Mrs. Eleanor M. Hurdle, Assistant Clerk-Typist.....	H	I 410
43. Wanda Ellett, Assistant Clerk-Typist (From Veterans Equipment Procurement).....	H	(I 320)
44. Betty Zindars, Assistant File Clerk.....	H	I 674
45. Mrs. Jane Kline, Assistant File Clerk.....	H	I 614
46. Mrs. Evelyn Stillman, Assistant File Clerk.....	H	I 614
47. Mrs. Marjorie H. Spencer, Assistant Clerk.....	H	I 674
48. _____, Assistant Clerk.....	H	I 410
49. Mrs. Goldie Hutchcraft, Assistant Clerk.....	H	I 410
50. Mrs. Frances Buchstabber, Assistant Clerk.....	H	I 380
51. _____, Stores Clerk.....	H	I 680
<i>Total, Office of Admissions and Records.</i>	I	\$ 97 842

Nonacademic Personnel

1. Ruth E. Harris, Assistant Director.....	H	\$ 4 860
2. J. M. Boyer, Personnel Officer.....	H	4 788

3. Kathryn G. Hansen, Personnel Officer.....	H84	3 740
(See Psychology).....	D16	(390)
(Total Salary).....		(4 130)
4. Mrs. Anabel C. Gilroy, Senior Secretary.....	H	2 880
5. W. J. Hylbert, Personnel Assistant.....	H	2 766
6. Mrs. Frances Amsbary, Personnel Assistant.....	H90	2 217
7. Mrs. Lola L. Toye, Visiting Nurse.....	H	2 634
8. Grace Gifford, Personnel Assistant.....	H	2 574
9. LoAnna McFall, Senior Clerk-Stenographer.....	H	2 226
10. Mrs. Jean M. Baker, Junior Clerk-Typist.....	H	1 830
11. Mrs. Dorothy W. Hallbeck, Junior Clerk-Typist.....	H	1 830
12. Mrs. Zephrynn D. Simms, Assistant Clerk-Typist.....	H	1 710

STENOGRAPHIC SERVICE

13. Mrs. Dorothy A. Crowell, Chief Clerk.....	H	(2 900) ¹
14. Mrs. Virginia Anderson, Senior Clerk-Typist.....	H	(2 550) ¹
15. C. D. Ellis, Senior Office Appliance Operator.....	H	(2 400) ¹
16. Mrs. Dorothy E. Albin, Senior Clerk-Typist.....	H	(2 130) ¹
17. Mrs. Verdell L. Leeper, Junior Office Appliance Operator	H	(1 800) ¹
18. Mrs. Lucia Harrison, Junior Proofreader.....	H	(1 800) ¹
19. Mrs. Dorothy M. Dowling, Junior Clerk-Typist.....	H	(1 710) ¹
20. Mrs. Louetta Sistek, Junior Clerk-Typist.....	H	(1 620) ¹
21. Mrs. Sarah Johnston, Junior Clerk-Typist.....	H	(1 560) ¹
22. Millie Y. Allott, Junior Clerk-Stenographer.....	H50	(1 041) ¹
23. Mrs. Lucille Guest, Assistant Office Appliance Operator..	H	(1 620) ¹
24. _____, Assistant Office Appliance Operator.....	H	(1 620) ¹
25. Mrs. Doris W. Dunn, Assistant Office Appliance Operator	H	(1 560) ¹
26. Mrs. Blanche Asherman, Assistant Clerk.....	H	(1 560) ¹

Total, Nonacademic Personnel..... I \$ 34 055

Legal Counsel

1. C. H. Bowman, Assistant to the Legal Counsel.....	H50	\$ 2 676
2. _____, Assistant to the Legal Counsel.....	H	2 700
3. Marie O'Brien, Senior Secretary.....	H	3 090
4. Mrs. Elizabeth F. Schucker, Junior Clerk-Stenographer..	H	1 950
5. Mrs. Gloria A. Orlick, Junior Clerk-Stenographer.....	H	1 620
6. _____, Junior Clerk-Typist.....	H	1 620

Total, Legal Counsel..... I \$ 13 656

Dean of Students

Dean of Students Office	Dean of Students	
1. Hazel A. Yates, Senior Secretary.....	H	\$ 3 420
2. Elaine F. Kroes, Junior Clerk-Stenographer.....	H	2 268
<i>Total, Dean of Students Office..... I</i>		<i>\$ 5 688</i>

Dean of Men

1. Mrs. Marguerite K. Mescher, Secretary.....	H	\$ 2 190
2. Mary E. Beach, Junior Clerk-Stenographer.....	H	2 154
3. India Mathis, Personnel Assistant.....	H	2 646
4. _____, Junior Clerk-Stenographer.....	H	1 710
5. Doris A. Forshey, Assistant Clerk-Typist.....	H	1 770
6. Rosalie Hunt, Junior Clerk.....	H	1 590
7. Mrs. Anne S. Caldwell, Junior Clerk-Stenographer (From Hospital and Medical Service Funds).....	H	(1 890)
8. Mrs. Shirlee J. Scharner, Assistant Account Clerk (From Hospital and Medical Service Funds).....	H	(1 530)
9. _____, Junior Clerk-Stenographer.....	H50	900
(From Hospital and Medical Service Funds).....	H50	(900)
<i>(Total Salary).....</i>		<i>(1 800)</i>

¹ Paid from Stenographic Service Operations.

VETERANS EQUIPMENT PROCUREMENT

10. R. D. Meyer, Supervisor, Veterans Equipment Procurement	H	(3 400) ¹
11. _____, Senior Clerk.....	H	(2 010) ¹
12. Mrs. Mary K. Isbell, Junior Clerk.....	H	(1 866) ¹
13. Mrs. Adelia Casey, Junior Clerk-Typist.....	H	(1 830) ¹
14. _____, Junior Office Appliance Operator.....	H	(1 830) ¹
15. _____, Junior Clerk-Stenographer.....	H	(1 710) ¹
16. Mrs. Barbara Miller, Junior Clerk-Typist.....	H	(1 620) ¹
17. _____, Junior Clerk-Typist.....	H	(1 590) ¹
18. Mrs. Grace Davis, Junior Clerk.....	H	(1 530) ¹
19. Mrs. Arlene M. Hunter, Junior Clerk.....	H60	(990) ¹
20. Mrs. Carolyn Hill, Junior Clerk.....	H50	(915) ¹
21. T. J. Nolan, Jr., Junior Clerk.....	H50	(795) ¹
22. Deane Richardson, Assistant Clerk-Typist.....	H	(1 530) ¹
23. Mrs. Jean White, Assistant Clerk.....	H	(1 500) ¹
24. Mrs. Louise E. Barnett, Assistant Clerk.....	H	(1 500) ¹
<i>Total, Veterans Equipment Procurement.....</i>		<u>(26 326)</u>
<i>Total, Dean of Men.....</i>	I	\$ 12 960

Dean of Women

1. Frances E. Swanson, Secretary.....	H	\$ 3 072
2. Helen Turner, Junior Clerk-Stenographer.....	H	1 932
3. Dorothy Anderson, Assistant Clerk-Stenographer.....	H	1 596
4. _____, Assistant Clerk-Stenographer.....	H	1 668
5. _____, Assistant Clerk-Stenographer.....	H	1 668
<i>Total, Dean of Women.....</i>	I	\$ 9 816

Health Service

1. Vannie L. Sheiry, Secretary.....	H	\$ 2 700
2. Leonard Hyde, Senior Clerk.....	H	2 520
3. Mrs. Marie G. Stahl, Senior Clerk-Stenographer.....	H	2 070
4. Mrs. Betty J. Wood, Junior Clerk.....	H	1 710
5. _____, Laboratory Technician.....	H	3 000
<i>Total, Health Service.....</i>	I	\$ 12 000

Housing Division

1. S. W. Rahn, Supervisor Off-Campus Housing.....	H	\$ 4 000
2. Mrs. Clara D. Fay, Supervisor of Women's Housing.....	H	3 500
3. H. L. Gott, Building Operating Engineer.....	H19	728
(See Residence Halls Administration).....	H81	(3 052)
(Total Salary).....		(3 780)
4. _____, Chief Clerk.....	H8	258
(See Temporary Housing).....	H35	(1 126)
(See Residence Halls Administration).....	H57	(1 832)
(Total Salary).....		(3 216)
5. Elizabeth J. Callaway, Senior Clerk-Stenographer.....	H60	1 395
(See Residence Halls Administration).....	H40	(915)
(Total Salary).....		(2 310)
6. Mrs. Jacqueline Anderson, Housing Visitor.....	H	2 100
7. Mrs. Betty Middleton, Junior Clerk-Stenographer.....	H	1 806
8. Mrs. D. Jean Marx, Junior Clerk-Stenographer.....	H	1 650
<i>Total, Housing Division.....</i>	I	\$ 15 527

Placement Bureau

1. Mrs. Syble Henderson, Senior Clerk-Stenographer.....	H	\$ 2 646
<i>Total, Placement Bureau.....</i>	I	\$ 2 646

¹ Paid from Veterans Equipment Procurement.

Student Discipline

1. J. E. Blaze, Assistant to Security Officer.....	H	\$ 3 800
2. Helen E. Krumseik, Junior Clerk-Stenographer.....	H	1 920
3. _____, Junior Clerk-Stenographer.....	H	1 440
4. _____, Assistant Record Clerk.....	H	1 320
<i>Total, Student Discipline.....</i>	I	<i>\$ 8 480</i>

Director's Office**Communications**

1. Zelma C. Holl, Chief Clerk.....	H	\$ 3 300
<i>Total, Director's Office.....</i>	I	<i>\$ 3 300</i>

University Press**EDITORIAL AND PUBLISHING DIVISION**

1. _____, Designer.....	H	\$ 5 000
2. _____, Editorial Writer.....	H	3 600
3. _____, Editorial Writer.....	H	3 300
4. Anna L. Neuber, Assistant Director of the Information Office.....	H	.....¹
5. Mrs. Marilyn K. Kelley, Editorial Assistant.....	H	2 250
6. Mrs. Mary L. Brown, Editorial Assistant.....	H	2 190
7. _____, Junior Clerk-Stenographer.....	H	1 800
8. Mrs. Georgiana Grupp, Junior Clerk-Stenographer.....	H	1 500
<i>Sub-total, Editorial and Publishing Division.....</i>		<i>(19 640)</i>

PRINTING DIVISION

9. R. C. Dalbey, Assistant Superintendent.....	H	(5 202) ²
10. W. V. Munnis, Junior Cost Accountant.....	H	(3 108) ²
11. Frances Mercer, Senior Proofreader.....	H	(3 360) ²
12. Leona S. Greenwood, Senior Printing Assistant.....	H	(3 360) ²
13. Mary R. Kelley, Junior Proofreader.....	H	(2 838) ²
14. Lorolive Osterdock, Junior Proofreader.....	H	(2 388) ²
15. Mrs. Barbara Heckert, Junior Proofreader.....	H	(2 202) ²
16. Mrs. Dorothy Stathis, Junior Account Clerk.....	H	(2 202) ²
17. Mrs. Lois R. Walker, Junior Account Clerk.....	H	(1 950) ²

MAILING CENTER

18. R. K. Lumsden, Mailing Room Foreman.....	H	(3 402) ³
19. Gernon Hooker, Mailing Clerk.....	H	(2 202) ³
20. Mrs. Mary K. Spitz, Junior Clerk-Typist.....	H	(1 602) ³
21. Stacy R. Hale, Assistant Clerk.....	H	(1 650) ³
22. Mrs. Judith Ames, Assistant File Clerk.....	H	(1 650) ³
<i>Total, University Press.....</i>	I	<i>\$ 19 640</i>

Public Information

1. A. R. Wildhagen, Assistant to the Director of Public Information	H	\$ 4 794
2. W. H. Lyons, Editorial Writer.....	H	3 780
3. Mrs. Juanita Gates, Secretary.....	H ₅₀	1 500
(See Radio Station).....	H ₅₀	(1 500)
(Total Salary).....		(3 000)
4. _____, Junior Clerk-Stenographer.....	H	1 806
<i>Total, Public Information.....</i>	I	<i>\$ 11 880</i>

Alumni Relations and Records

1. Dorothy C. Bremer, Supervisor, Illini Center.....	H	\$ 2 586
2. Mrs. Margaret M. Seifer, Senior Clerk-Stenographer....	H	2 310
3. Mrs. Ruth Hopper, Senior File Clerk.....	H	2 130

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

² Paid from Print Shop Operations.

³ Paid from Mailing Center Operations.

4. Mrs. Louise B. Owens, Junior Account Clerk.....	H	2 130
5. Mrs. Hildred E. Sandy, Junior Clerk-Stenographer.....	H	1 926
6. _____, Junior Clerk-Stenographer.....	H	1 866
7. _____, Junior File Clerk.....	H	1 812
8. Clara E. Castelo, Junior Clerk-Typist.....	H	1 710
9. Mrs. Joan Ferris, Junior Record Clerk.....	H	1 650
10. Mrs. Virginia Fry, Junior Record Clerk.....	H	1 590
11. Mrs. Frances G. Mills, Junior Clerk.....	H	1 590
12. Mrs. Ruth S. Moenkhaus, Junior Clerk.....	H	1 590
13. Lucille G. Turigliatto, Editorial Assistant.....	H	2 292
14. Mrs. Barbara Dean, Assistant Account Clerk.....	H	1 866
<i>Total, Alumni Relations and Records.....</i>	I	\$ 27 048

Committee on Student English

1. Mrs. Nancy A. Henderson, Junior Clerk-Stenographer...	H	\$ 1 614
<i>Total, Committee on Student English.....</i>	I	\$ 1 614

Illini Center

1. Betty J. Starck, Senior Clerk-Stenographer.....	H	\$ 2 646
<i>Total, Illini Center.....</i>	I	\$ 2 646

Building Program Committee

1. Mrs. Doyne Proudfit, Junior Clerk-Typist.....	H67	\$ 1 060
(See Civil Engineering).....	H33	(530)
(Total Salary).....		(1 590)
<i>Total, Building Program Committee.....</i>	I	\$ 1 060

COLLEGE OF LIBERAL ARTS AND SCIENCES**Administration**

1. Lucille N. Ellis, Senior Secretary.....	H	\$ 3 780
2. Lila M. Andersen, Chief Clerk.....	H	2 700
3. Marjorie J. Giesler, Senior Clerk-Stenographer.....	H	2 580
4. _____, Junior Clerk-Stenographer.....	H	2 070
5. Haroldine L. Armstrong, Assistant Clerk-Stenographer..	H	1 680
6. Mrs. Jean Cummins, Junior Clerk-Stenographer.....	H	1 800
7. Mrs. Elizabeth Purnell, Junior Clerk-Stenographer.....	H25	474
<i>Total, Administration.....</i>	I	\$ 15 084

Bacteriology

1. M. T. McBride, Senior Laboratory Assistant.....	H	\$ 2 640
2. R. W. Hinton, Junior Laboratory Assistant.....	H	2 232
3. Loretta M. Fatland, Junior Clerk-Stenographer.....	H	1 710
<i>Total, Bacteriology.....</i>	I	\$ 6 582

Botany

1. W. R. Cook, Senior Laboratory Mechanic.....	H	\$ 2 886
2. L. E. Chism, Junior Laboratory Attendant.....	H	2 145
3. M. Eileen Mayer, Secretary.....	H	2 400
4. Elizabeth Derrough, Senior Laboratory Attendant.....	H	2 481
5. Mrs. Margaret Seiz, Junior Clerk-Typist.....	H	1 701
<i>Total, Botany.....</i>	I	\$ 11 613

Chemistry

1. L. F. Goodyear, Senior Glassblower.....	H	\$ 4 200
2. Mrs. Edna V. Evans, Chief Clerk.....	H	3 780

(Retirement effective September 1, 1948)

3. C. F. Miller, Chief Clerk.....	H	3 504
(Retirement effective September 1, 1948)		
4. Mary L. Murray, Senior Clerk-Stenographer.....	H	2 358
5. Mrs. Barbara L. Stillman, Junior Clerk-Stenographer....	H	2 100
6. Mrs. Ruth Smith, Junior Clerk-Stenographer.....	H	1 890
7. Mrs. Vivian Corbin, Junior Clerk-Stenographer.....	H	1 770
8. Mrs. Dorothy M. Bosi, Junior Clerk-Stenographer.....	H	1 620
9. _____, Junior Clerk-Stenographer.....	H	1 620
10. Wandalou Murphy, Assistant Clerk-Stenographer.....	H	1 734
11. Patricia Sheffer, Assistant Clerk-Stenographer.....	H	1 680
12. Betty G. Pilkington, Assistant Clerk-Stenographer.....	H	1 500
13. M. T. Murrell, Storekeeper.....	H	3 018
14. C. E. Dalton, Storekeeper.....	H	3 018
15. C. M. Scott, Storekeeper.....	H	3 000
16. G. A. Pittman, Storekeeper.....	H	2 586
17. Verle Walters, Storekeeper.....	H	2 418
18. C. S. Coad, Storekeeper.....	H	2 178
19. Gladson Burton, Storekeeper.....	H	2 178
20. E. N. Genung, Senior Laboratory Attendant.....	H	2 766
21. A. E. Wood, Senior Laboratory Mechanic.....	H	3 750
22. C. W. Powers, Senior Laboratory Mechanic.....	H	3 510
23. C. B. Dunn, Junior Laboratory Mechanic.....	H	3 084
24. S. A. Phillips, Junior Laboratory Mechanic.....	H	2 880
25. R. J. Hales, Stores Clerk.....	H	2 178
26. William E. Newhouse, Stores Clerk.....	H	2 178
27. R. E. Brown, Stores Clerk.....	H	2 046
28. L. L. Applegate, Stores Clerk.....	H	2 046
29. R. E. DuVall, Stores Clerk.....	H	1 800
30. _____, Stores Clerk.....	H	1 800
31. _____, Stores Clerk.....	H ₅₀	900
32. Mrs. Ruth Mock, Assistant Laboratory Attendant.....	H	1 920
<i>Total, Chemistry.....</i>	I	\$ 77 010

Division of General Studies

1. Mrs. Elizabeth A. O'Brien, Junior Clerk-Stenographer...	H	\$ 1 800
<i>Total, Division of General Studies.....</i>	I	\$ 1 800

English

1. Mrs. Mary K. Peer, Chief Clerk.....	H	\$ 3 264
2. Mrs. Betty Diller, Senior Clerk-Stenographer.....	H	1 956
3. Mrs. Jean Penman, Junior Clerk-Stenographer.....	H	1 836
4. Mrs. Della Koons, Junior Clerk-Stenographer.....	H	1 650
5. Mrs. Thelma C. Odle, Assistant Clerk-Stenographer.....	H ₅₀	777
<i>Total, English.....</i>	I	\$ 9 483

Entomology

1. Mrs. Bonnie W. Denhart, Junior Clerk-Stenographer....	H	\$ 2 058
2. _____, Assistant Clerk-Typist.....	H ₅₀	720
<i>Total, Entomology.....</i>	I	\$ 2 778

French

1. Mrs. Mary Macnamara, Junior Clerk-Stenographer.....	H	\$ 1 740
<i>Total, French.....</i>	I	\$ 1 740

Geography

1. Mrs. Kathryn L. Herzog, Junior Clerk-Stenographer....	H	\$ 2 100
<i>Total, Geography.....</i>	I	\$ 2 100

Geology

1. Rosa M. Nickell, Secretary.....	H	\$ 2 820
2. Milton Clark, Senior Laboratory Attendant.....	H	2 460
3. _____, Junior Clerk-Stenographer.....	H	1 800
<i>Total, Geology.....</i>	I	<u>\$ 7 080</u>

German

1. Mrs. Shirley M. Konigsfeld, Junior Clerk-Stenographer..	H	\$ 1 650
<i>Total, German.....</i>	I	<u>\$ 1 650</u>

History

1. Rita J. McCall, Junior Clerk-Stenographer.....	H	\$ 2 202
<i>Total, History.....</i>	I	<u>\$ 2 202</u>

Mathematics

1. Mrs. Zella U. Green, Secretary.....	H	\$ 2 919
<i>Total, Mathematics.....</i>	I	<u>\$ 2 919</u>

Philosophy

1. _____, Junior Clerk-Stenographer.....	H	\$ 1 620
<i>Total, Philosophy.....</i>	I	<u>\$ 1 620</u>

Political Science

1. Mrs. Maxine Adams, Junior Clerk-Stenographer.....	H	\$ 1 740
<i>Total, Political Science.....</i>	I	<u>\$ 1 740</u>

Psychology

1. Mrs. Mary E. Price, Junior Clerk-Stenographer.....	H	\$ 1 710
2. Mrs. Marjorie A. Spencer, Junior Clerk-Stenographer...	H	1 806
3. Elizabeth Turnock, Junior Clerk-Stenographer (From Office of Naval Research).....	H ₅₀	(945)
4. _____, Assistant Clerk-Typist.....	H ₅₀	750
<i>Total, Psychology.....</i>	I	<u>\$ 4 266</u>

Sociology

1. Mrs. Nancy J. Brown, Junior Clerk-Stenographer.....	H	\$ 1 800
<i>Total, Sociology.....</i>	I	<u>\$ 1 800</u>

Spanish and Italian

1. Martha Corkery, Secretary.....	H	\$ 2 301
<i>Total, Spanish and Italian.....</i>	I	<u>\$ 2 301</u>

Speech

1. Katherine Mullen, Senior Clerk-Stenographer.....	H	\$ 2 400
2. Phyllis Light, Junior Clerk-Stenographer.....	H	1 908
3. Mrs. Gloria Shiff, Junior Clerk-Stenographer.....	H	1 836
4. Mrs. Jane Pongratz, Junior Clerk-Stenographer.....	H	1 740
<i>Total, Speech.....</i>	I	<u>\$ 7 884</u>

Zoology-Physiology

1. O. C. McMillin, Storekeeper.....	H	\$ 3 120
2. Virginia T. Brennan, Secretary.....	H	2 880
3. W. J. Dunn, Junior Laboratory Mechanic.....	H	2 850
4. R. J. Gillogly, Assistant Laboratory Attendant.....	H	2 190

5. Mrs. Myra L. Semones, Junior Clerk-Stenographer.....	H	I 620
6. Mrs. Rosalyn Saltz, Junior Clerk-Stenographer.....	H	I 854
7. F. B. Norton, Assistant Laboratory Attendant.....	H ₇₅	I 569
8. Mrs. Mary Kitch, Junior Account Clerk.....	H ₅₀	849
9. R. B. Sprague, Junior Laboratory Mechanic.....	H	2 280
<i>Total, Zoology-Physiology.....</i>	I	<u>\$ 19 212</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).....	H ₈₆	\$ (3 090)
(See Hatch Fund).....	H ₁₄	(510)
(Total Salary).....		(3 600)
2. Mrs. Neva B. Klockner, Senior Secretary (C I,740; S 1,740).....	H	3 480
3. Bess Riggs, Chief Clerk (S).....	H	3 504
4. Mrs. Kathryn R. Hill, Chief Clerk (C).....	H	3 120
5. Mrs. Mary P. Sudduth, Chief Clerk (S).....	H	2 880
6. Mabel I. O'Neill, Chief Clerk (S).....	H	2 700
7. Barbara Wright, Junior Account Clerk (S).....	H	I 920
8. Mrs. Merle Haven, Junior Clerk-Stenographer (S).....	H	I 860
9. Mrs. Evelyn Buxton, Junior Clerk-Stenographer (C)....	H	I 860
10. Mrs. Norma J. Anderson, Junior Clerk-Stenographer (C) H	H	I 650
11. Mrs. Anita G. Hall, Assistant Clerk-Typist (S).....	H	I 620
<i>Total, College.....</i>		(8 370)
<i>Total, Station.....</i>		<u>(16 224)</u>
<i>Total, Administration.....</i>		<u>\$ 24 594</u>

Vocational Agriculture Service

1. Marie Wolken, Junior Clerk-Stenographer (C).....	H	\$ I 770
2. _____, Assistant Clerk-Stenographer (C).....	H ₅₀	660
(From Agricultural Research Revolving).....	H ₅₀	(660)
(Total Salary).....		(I 320)
<i>Total, Vocational Agriculture Service.....</i>	I	<u>\$ 2 430</u>

Dixon Springs Experiment Station

1. Leah M. Dunn, Senior Clerk-Stenographer (S).....	H ₃₉	\$ I 080
(See Animal Science).....	H ₄₃	(I 170)
(See Bankhead-Jones Fund).....	H ₁₈	(480)
(Total Salary).....		(2 730)
2. Oakley Robinson, Herdsman (S).....	H	I 860 ¹
3. N. H. Phelps, Herdsman (S).....	H	I 860 ¹
4. R. W. Anderson, Poultryman (S).....	H	I 740 ¹
5. Lee Phelps, Farm Laborer (S).....	H	I 800 ¹
6. O. B. Trammel, Farm Laborer (S).....	H	I 800 ¹
7. Eugene Wise, Farm Laborer (S).....	H	I 800 ²
8. J. W. Mizell, Farm Laborer (S).....	H	I 620 ³
9. Ross Long, Farm Laborer (S).....	H	I 560 ²
10. Earl Williamson, Farm Laborer (S).....	H	I 560 ²
11. R. T. Anderson, Farm Laborer (S).....	H	I 560 ²
12. B. W. Hardin, Farm Laborer (S).....	H	I 560 ³
13. E. L. Baker, Farm Laborer (S).....	H	I 560 ³
<i>Total, Dixon Springs Experiment Station.....</i>	I	<u>\$ 21 360</u>

¹ Perquisites valued at \$240 a year furnished for convenience of employee.

² Perquisites valued at \$180 a year furnished for convenience of employee.

³ Perquisites valued at \$90 a year furnished for convenience of employee.

Agricultural Economics

1. Ruth Gorrell, Secretary (C 696; S 2,088).....	H	\$ 2 784
2. Mrs. Thelma S. O'Neil, Senior Account Clerk (C 696; S 2,088).....	H	2 784
3. Mary M. Graham, Junior File Clerk (S).....	H	I 908
4. Norma M. O'Hare, Junior Clerk-Stenographer (S)....	H	I 800
5. Mrs. Ellen W. Shroyer, Junior Account Clerk (S)....	H ₅₀	\$ 900
(From Trust Farm Management Fund).....	H ₅₀	(900)
(Total Salary).....		(I 800)
6. Mrs. Donna Mowry, Assistant Office Appliance Operator (S)	H	I 674
7. _____, Assistant Office Appliance Operator (From Trust, Farm Bureau Management).....	H	(I 560)
8. Patricia A. McCullough, Assistant Clerk-Typist (S)....	H	I 380
Total, College.....		(I 392)
Total, Station.....		(II 838)
Total, Agricultural Economics.....	I	\$ 13 230

Farm Account Revolving Account (Entire budget from receipts)

1. Mrs. Ruth Cottingham, Junior Office Appliance Operator	H ₅₀	\$ 936
(From Soil Conservation Service).....	H ₅₀	(900)
(Total Salary).....		(I 836)
2. Mrs. Wanda L. Thompson, Assistant Office Appliance Operator	H	I 560
3. _____, Assistant Office Appliance Operator....	H	I 440
4. _____, Assistant Office Appliance Operator....	H	I 440
Total, Farm Account Revolving Account.....	I	\$ 5 376

Agricultural Engineering

1. Ruth E. Klein, Secretary (C 540; S 1,680).....	H ₈₂	\$ 2 220
(See Bankhead-Jones Fund).....	H ₁₈	(480)
(Total Salary).....		(2 700)
2. Mrs. Dorothy J. Foster, Junior Clerk-Stenographer (S) H		I 710
3. Geraldine Epperson, Assistant Clerk-Stenographer (C 386; S 1,156).....	H	I 542
4. Mrs. Wilma C. Forth, Assistant Clerk-Stenographer (C 837; S 837).....	H	I 674
5. Mrs. Marion L. Baker, Assistant Clerk-Stenographer (S) H		I 590
6. F. R. Wiley, Senior Laboratory Mechanic (C 1,380; S 2,070).....	H	3 450
7. Guy Hart, Senior Laboratory Attendant (C 1,401; S 1,401) H		2 802
8. _____, Draftsman (S).....	H	2 700
9. M. C. Knowles, Junior Laboratory Attendant (C 900; S 900).....	H	I 800
Total, College.....		(5 444)
Total, Station.....		(14 044)
Total, Agricultural Engineering.....		\$ 19 488

Agronomy

1. Cecele E. Schlarman, Secretary (C).....	H	\$ 3 036
2. Lulu B. Meyers, Senior Clerk (S).....	H	2 994
3. H. P. Etler, Junior Record Clerk (S).....	H	2 406
4. Marjorie L. Honn, Junior Clerk-Stenographer (S)....	H	2 100
5. Ada J. Wiles, Junior File Clerk (C 1,001; S 1,000)....	H	2 001
6. _____, Junior Clerk-Typist (C).....	H	I 806
7. _____, Junior Clerk-Typist (S).....	H	I 656
8. Mrs. Nelle G. Pieper, Assistant Clerk (S).....	H	I 746
9. _____, Assistant Office Appliance Operator (S) H		I 600
10. _____, Assistant Clerk-Typist (S).....	H	I 500
11. _____, Assistant Clerk-Typist (S).....	H	I 320
12. _____, Assistant Clerk-Typist (S).....	H	I 320

[June 15

13.	Assistant Clerk-Typist (S).....	H	I 200
14.	L. W. Clapp, Fieldman (S).....	H	3 120
15.	C. A. Richards, Assistant Fieldman (S).....	H	2 760 ¹ , ²
16.	C. O. Smith, Assistant Fieldman (S).....	H	2 760
17.	W. M. Reymer, Assistant Fieldman (S).....	H	2 760
18.	I. B. Bergfield, Assistant Fieldman (S).....	H	2 760
19.	W. E. Robbins, Assistant Fieldman (S).....	H	2 760
20.	Q. A. Calder, Assistant Fieldman (S).....	H	2 760
21.	C. E. Lewis, Assistant Fieldman (S).....	H	2 580
22.	L. R. Anderson, Assistant Fieldman (S).....	H	2 580
23.	F. V. Percival, Junior Laboratory Attendant (S).....	H	2 802
24.	E. R. Hutson, Assistant Agricultural Gardener (S).....	H	2 760
25.	W. J. Matthews, Assistant Agricultural Gardener (S).....	H	2 436
26.	Dorothy E. Banner, Junior Laboratory Attendant (S).....	H	2 241
27.	Mrs. Lorene F. Carlisle, Draftsman (S).....	H	2 202
28.	Assistant Laboratory Attendant (S).....	H	I 452 (5 843) (57 575) \$ 63 418
	Total, College.....		
	Total, Station.....		
	Total, Agronomy.....	I	

Animal Science

1.	Leah M. Dunn, Senior Clerk-Stenographer (C 585; S 585).....	H43	\$ I 170
	(See Dixon Springs).....	H39	(I 080)
	(See Bankhead-Jones Fund).....	H18	(480)
	(Total Salary).....		(2 730)
2.	Mrs. Ann M. Wilson, Senior Clerk-Stenographer (C 1,050; S 1,050).....	H	2 100
3.	Mrs. Alma White, Senior Clerk-Stenographer (C 525; S 1,575).....	H	2 100
4.	Hattie Cole, Junior Account Clerk (C 552; S 1,656).....	H	2 208
5.	Mrs. Margaret Schrader, Junior Clerk-Stenographer (S) H85 (See Bankhead-Jones Fund).....	H15	I 770 (300) (2 070)
6.	Agnes M. Wikoff, Junior Clerk-Stenographer (C 450; S 1,326).....	H	I 776
7.	Junior Clerk-Typist (C 870; S 870).....	H	I 740
8.	Mrs. Lorraine E. Diamond, Junior Clerk-Typist (S).....	H	I 686
9.	Mrs. Dora F. Kastrinos, Junior Clerk-Typist (S).....	H	I 620
10.	Mrs. Evelyn Miller, Junior Clerk-Stenographer (C 390; S 1,170).....	H	I 560
11.	Helen D. Griswold, Assistant Clerk-Stenographer (C 780; S 780).....	H	I 560
12.	John Rains, Supervising Farm Foreman (C 1,800; S 1,800).....	H	3 600 ³
13.	W. J. Hampton, Herdsman (C 900; S 2,700).....	H	3 600 ³
14.	J. L. Munson, Herdsman (S).....	H60	2 160 ³ (I 440) (3 600)
	(From Feed Storage).....	H40	
	(Total Salary).....		
15.	John Cogswell, Herdsman (C).....	H	3 600 ³
16.	R. H. McDade, Herdsman (C 1,800; S 1,800).....	H	3 600 ³
17.	Alex Edgar, Herdsman (C).....	H	3 600 ³
18.	Walter McWard, Poultryman (C 900; S 2,700).....	H	3 600 ³
19.	Maurice Key, Farm Foreman (C 1,758; S 1,758).....	H	3 516
20.	W. E. Gamble, Butcher (C 835; S 2,525).....	H	3 360
21.	W. W. Hanes, Storekeeper (C 785; S 2,383).....	H	3 168
22.	J. E. Murdock, Stores Clerk (S).....	H50	I 401 (I 401) (2 802)
	(See Horticulture).....	H50	
	(Total Salary).....		

¹ Perquisites valued at \$276 a year furnished for the convenience of the employee.² On leave of absence without pay for disability.³ Perquisites valued at \$360 a year furnished for the convenience of the employee.

23. E. W. Martin, Senior Laboratory Assistant (S).....	H	2 790
24. W. A. Majors, Assistant Herdsman (C 1,380; S 1,380) ..	H	2 760
25. C. A. Reynolds, Assistant Herdsman (From Feed Storage)	H	(2 760)
26. _____, Assistant Herdsman (C).....	H	2 760
27. Elmer Spencer, Assistant Herdsman (C).....	H	2 760
28. William Marshall, Assistant Herdsman (S).....	H	2 760
29. G. A. Barnett, Assistant Herdsman (S).....	H	2 340
30. R. F. Block, Assistant Herdsman.....	H	2 340
31. A. W. Wilson, Assistant Herdsman (C 585; S 1,755) ...	H	2 340
32. B. D. Burr, Assistant Herdsman (S).....	H	2 220
33. W. J. Eickhoff, Assistant Poultryman (C 690; S 2,070) ..	H	2 760
34. M. J. Coon, Assistant Poultryman (C 690; S 2,070) ..	H	2 760
35. Alonzo Fitzgerald, Assistant Poultryman (C 690; S 2,070) ..	H	2 760
36. A. G. Potts, Assistant Fieldman (C 1,380; S 1,380)	H	2 760
37. J. P. Rayburn, Assistant Fieldman (C 1,380; S 1,380) ...	H	2 760
38. E. W. Lewis, Assistant Fieldman (C 690; S 2,070)	H	2 760
39. J. W. Butler, Assistant Fieldman (C 690; S 2,070)	H	2 760
40. R. M. Busey, Assistant Fieldman (C 1,110; S 1,110)	H	2 220
41. R. R. Marsh, Junior Laboratory Attendant (S).....	H87	2 124
(See Adams Fund)	H13	(300)
(Total Salary)		(2 424)
42. C. D. Arledge, Junior Laboratory Assistant (S).....	H	2 370
43. W. R. Casebeer, Junior Laboratory Assistant (S).....	H	2 370
44. Mrs. Lucile Dekker-van Ghyl, Junior Laboratory Assistant (S)	H	2 100
45. Mrs. Ann S. Dana, Junior Laboratory Assistant (S)	H	2 100
Total, College.....		(37 155)
Total, Station.....		(73 014)
Total, Animal Science.....	I	\$110 169

Dairy Production

1. Helen M. Hawk, Secretary (C 1,305; S 1,305).....	H	\$ 2 610
2. June E. Jenkins, Senior Clerk-Stenographer (C).....	H	2 370
3. Barbara E. Hartman, Junior Clerk-Stenographer (C 1,005; S 1,005).....	H	2 010
4. Mrs. Betty J. Beck, Junior Account Clerk (C 885; S 885) H		1 770
5. Mrs. Marjorie M. Hildreth, Junior Clerk-Stenographer (C)	H71	I 170
(See Official Test Revolving Account)	H29	(480)
(Total Salary)		(1 650)
6. Faye Eminger, Assistant Clerk-Stenographer (C 404; S 1,210).....	H	I 614
7. Mrs. Lillian Schottenhamel, Assistant Clerk-Typist (C) ..	H	I 542
8. Marjorie Reynolds, Assistant Clerk-Stenographer (C 1,125; S 375)	H	I 500
9. Nelson Mosser, Supervising Farm Foreman (C 1,800; S 1,800)	H	3 600 ¹
10. Fay Campbell, Farm Foreman (S).....	H	3 120 ¹
11. R. L. Shirley, Herdsman (C).....	H	3 120
12. C. E. Griffet, Senior Laboratory Attendant (C 2,140; S 710)	H	2 850
13. J. E. Barnes, Assistant Herdsman (C).....	H	2 892
14. A. E. Miller, Assistant Herdsman (S).....	H	2 892
15. Lawrence Campbell, Assistant Herdsman (C).....	H	2 832
16. Orville Starwalt, Assistant Herdsman (C 1,416; S 1,416) H		2 832
17. Ray King, Assistant Herdsman (C).....	H	2 832
18. Otis Cox, Assistant Herdsman (C)	H	2 760
(Retirement effective September 1, 1948)		
19. Frank Seiler, Assistant Herdsman (C).....	H	2 760
20. Lowell Greathouse, Assistant Herdsman (S).....	H	2 760

¹ Perquisites valued at \$360 a year furnished for the convenience of the employee.

21. J. A. Voss, Assistant Herdsman (C).....	H	2 760
22. B. E. Petty, Assistant Herdsman (C).....	H	2 760
23. C. S. Spitz, Assistant Herdsman (C).....	H	2 760
24. W. S. Besore, Assistant Fieldman (S).....	H	2 700
(Retirement effective September 1, 1948)		
25. Silas Roland, Assistant Herdsman (C).....	H	2 700
26. P. H. Gray, Assistant Fieldman (S).....	H	2 700
27. Frank Dietrich, Assistant Fieldman (S).....	H	2 700
28. R. C. Stephens, Assistant Fieldman (S).....	H	2 700
29. B. E. Hammitt, Assistant Herdsman (C).....	H	2 700
30. G. L. Foreman, Assistant Herdsman (C).....	H	2 628
31. W. H. Soloman, Assistant Herdsman (C).....	H	2 628
32. _____, Assistant Herdsman (C).....	H	2 148
33. _____, Assistant Herdsman (C).....	H	2 148
34. _____, Assistant Fieldman (C).....	H	2 364
Total, College.....		(57 954)
Total, Station.....		(28 278)
Total, Dairy Production.....	I	\$ 86 232

Official Test Revolving Account (Entire budget from receipts)

1. Mrs. Marjorie M. Hildreth, Junior Clerk-Stenographer (See Dairy Production, Item 5).....	H29	\$ 480
2. A. J. Whitby, Advanced Registry Tester.....	H	2 406
3. Layton Anderson, Advanced Registry Tester.....	H	2 406
4. C. K. Hays, Advanced Registry Tester.....	H	2 406
5. L. E. Lumpp, Advanced Registry Tester.....	H	2 406
6. O. T. Miner, Advanced Registry Tester.....	H	2 400
7. E. L. Wilner, Advanced Registry Tester.....	H	2 184
8. T. D. Miner, Advanced Registry Tester.....	H	1 980
Total, Official Test Revolving Account.....	I	\$ 16 668

Food Technology

1. Dorothy J. Bragg, Senior Clerk-Stenographer (S).....	H50	\$ 1 290
(See Dairy Creamery).....	H50	(1 290)
(Total Salary).....		(2 580)
Total, Food Technology.....	I	\$ 1 290

Dairy Creamery

1. Dorothy J. Bragg, Senior Clerk-Stenographer.....	H50	\$ 1 290
(See Food Technology, Item 1)		
2. Betty L. Murphy, Assistant Clerk-Typist.....	H	1 746
3. V. L. Swearingen, Creamery Supervisor.....	H	4 200
4. W. L. Herriott, Creamery Man.....	H	3 000
5. W. H. Reinhart, Creamery Man.....	H	3 000
6. R. J. Getz, Creamery Man.....	H	2 700
Total, Dairy Creamery.....	I	\$ 15 936

Forestry

1. Dorothy E. Hanke, Secretary (C).....	H77	\$ 2 070
(See Bankhead-Jones Fund).....	H23	(600)
(Total Salary).....		(2 670)
2. Mrs. Jean Robertson, Junior Clerk-Stenographer (C)...	H	1 878
Total, Forestry.....	I	\$ 3 948

Home Economics

1. Mrs. Bernice E. Harker, Secretary (C).....	H	\$ 2 490
2. Bessie E. Packard, Senior Clerk-Stenographer (C).....		....
3. Dorothy E. Porter, Senior Record Clerk (C).....	H	1 890

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

4. Mrs. Pearl Redmon, Junior Laboratory Assistant (C) H	2 070
5. Mrs. Betty M. LaFevers, Junior Clerk-Typist (C) H	1 710
6. Mrs. Bernice Haessly, Housekeeper (C) H	1 590
7. Eileen Jennings, Assistant Clerk-Stenographer (C) H	1 530
<i>Total, Home Economics</i> I	\$ 11 280

Home Economics Cafeteria Revolving Account (Entire budget from receipts)

1. Mrs. Clara Jackson, Kitchen Helper E	\$ 900 ¹
<i>Total, Home Economics Cafeteria</i> I	\$ 900

Horticulture

1. Louise Mosgrove, Secretary (C 1,500; S 1,500) H	\$ 3 000
2. Mrs. Linnetta M. Parry, Junior Clerk-Stenographer (C 1,101; S 1,101) H	2 202
3. Mrs. Helen L. Berg, Junior Clerk-Stenographer (C 444; S 444) H ₅₀	888
(From Trust, Monsanto Fungicides) H ₅₀	(888)
(Total Salary) H	(1 776)
4. J. C. Fisher, Junior Clerk-Stenographer (C 870; S 870) . . H	1 740
5. Mrs. Louise E. Smith, Junior Clerk-Typist (C 870; S 870) . . H	1 740
6. Wandalu Thomas, Junior Clerk-Stenographer (C 822; S 822) . . H	1 644
7. Doris J. Horsley, Assistant Clerk-Stenographer (C 720; S 720) . . H	1 440
8. Harold McGee, Supervising Farm Foreman (C 1,710; S 1,710) . . H	3 420
9. B. W. Hunt, Farm Foreman (C) H	3 156
10. Hugo Feldten, Farm Foreman (S) H	3 120
11. W. T. Matthews, Farm Foreman (S) H	3 120
12. C. E. Gerber, Farm Foreman (S) H	2 304
13. R. F. Michael, Storekeeper (C) H	3 066
14. J. E. Murdock, Stores Clerk (C) H ₅₀	1 401
(See Animal Science) H ₅₀	(2 802)
(Total Salary) H	(1 401)
15. C. J. Rund, Chief Cold Storage Operator (S) H	3 120
16. W. E. Clark, Cold Storage Operator (S) H	2 628
17. Edward Lewis, Cold Storage Operator (S) H	2 628
18. J. C. Embry, Assistant Agricultural Gardener and Cold Storage Operator (S) H	2 628
19. Walter Young, Assistant Agricultural Gardener (S) . . . H	2 628
20. _____, Assistant Agricultural Gardener (C) . . . H	2 628
21. V. E. Anderson, Assistant Agricultural Gardener (C) . . H	2 628
22. Virgil Kesler, Assistant Agricultural Gardener (S) . . . H	2 628
23. Bert Entler, Assistant Agricultural Gardener (S) . . . H	2 628
24. R. C. Chancellor, Assistant Agricultural Gardener (S) . . H	2 628
25. John Dixon, Assistant Agricultural Gardener (S) . . . H	2 628
26. Lowell Potts, Assistant Agricultural Gardener (S) . . . H	2 628
27. F. C. Myers, Assistant Agricultural Gardener (S) . . . H	2 628
28. E. B. Strader, Assistant Agricultural Gardener (S) . . . H	2 628
29. Ira Gudgel, Assistant Agricultural Gardener (S) . . . H	2 628
30. Garland Riddell, Assistant Agricultural Gardener (S) . . H	2 628
31. E. O. Hart, Assistant Agricultural Gardener (S) . . . H	2 628
32. E. O. Hughes, Assistant Agricultural Gardener (S) . . . H	2 628
33. C. H. Mohr, Assistant Agricultural Gardener (S) . . . H	2 388 ²
34. G. J. Gleason, Assistant Agricultural Gardener (S) . . . H	2 628
35. C. E. Warren, Assistant Agricultural Gardener (S) . . . H	2 628
36. Stanley Bundy, Assistant Agricultural Gardener (S) . . . H	2 628
37. J. F. Reinhart, Assistant Agricultural Gardener (S) . . . H	2 628

¹ Perquisites valued at \$7.00 a month furnished for the convenience of the employee.

² Perquisites valued at \$240 a year furnished for the convenience of the employee.

38. Vernon Harris, Assistant Agricultural Gardener (S).... H	2 628
39. Thomas Arie, Assistant Agricultural Gardener (S).... H	2 628
40. A. L. Brummet, Assistant Agricultural Gardener (C).... H	2 400
41. G. B. Winkelman, Assistant Agricultural Gardener (S) H	2 388
42. C. J. Miller, Assistant Agricultural Gardener (C).... H	2 280
43. Mrs. Helen O. Landreth, Junior Laboratory Attendant (S) H	2 202
44. Paul Phillips, Farm Laborer (S)..... H	1 920
<i>Total, College.....</i>	(25 596)
<i>Total, Station.....</i>	(83 787)
<i>Total, Horticulture..... I</i>	\$109 383

Adams Fund

1. R. R. Marsh (See Animal Science, Item 41)..... H ₁₃	\$ 300
2. G. D. Wood, Junior Laboratory Assistant..... H ₅₀	1 185
(See Bankhead-Jones Fund)..... H ₅₀	(1 185)
(Total Salary).....	(2 370)

HORTICULTURE

3. Evelyn L. Watson, Assistant Clerk-Stenographer..... H	I 560
<i>Total, Adams Fund..... I</i>	\$ 3 045

DIXON SPRINGS**Bankhead-Jones Fund**

1. Leah M. Dunn (See Dixon Springs, Item 1)..... H ₁₈	\$ 480
2. V. W. Etheridge, Farm Laborer..... H	I 680 ¹
3. Dee Robinson, Farm Laborer..... H	I 560 ²

AGRICULTURAL ECONOMICS

4. Mrs. Mary S. Compton, Junior Office Appliance Operator H	I 500
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AGRICULTURAL ENGINEERING

5. Ruth E. Klein (See Agricultural Engineering, Item 1) .. H ₁₈	480
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ANIMAL SCIENCE

6. Mrs. Margaret Schrader (See Animal Science, Item 3) .. H ₁₅	300
7. G. D. Wood (See Adams Fund, Item 2)..... H ₅₀	I 185

FORESTRY

8. Dorothy E. Hanke (See Forestry, Item 1)..... H ₂₈	600
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HOME ECONOMICS

9. Maxine Keneipp, Junior Clerk-Stenographer..... H	I 590
<i>Total, Bankhead-Jones Fund..... I</i>	\$ 9 375

Hatch Fund

1. Marion F. Berry (See Administration, Item 1)..... H ₁₄	\$ 510
2. Mrs. Dorothy L. Rosenberry, Assistant Clerk..... H	I 680
<i>Total, Hatch Fund..... I</i>	\$ 2 190

Purnell Fund**AGRICULTURAL ECONOMICS**

1. Mrs. Sibyl W. Smith, Junior Account Clerk..... H	\$ 1 914
2. Maxine E. Mayer, Junior Clerk-Stenographer..... H	I 878
3. Mrs. Elinor A. Kirchhofer, Junior Clerk-Stenographer... H	I 800
4. Mrs. Rosemary Altherr, Assistant Clerk-Stenographer... H	I 560
5. Mrs. Doris I. Petersen, Assistant Clerk-Stenographer... H	I 410

ANIMAL SCIENCE

6. Jasper Lewis, Butcher..... H	3 198
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HOME ECONOMICS

7. _____, Junior Clerk-Stenographer..... H	I 500
<i>Total, Purnell Fund..... I</i>	\$ 13 260

¹ Perquisites valued at \$240 a year furnished for the convenience of the employee.

² Perquisites valued at \$180 a year for the convenience of the employee.

Research and Marketing Fund**AGRICULTURAL ECONOMICS**

1. Mrs. Helen K. Scott, Junior Statistician.....	H	\$ 2 190
2. _____, Junior Clerk-Stenographer.....	H	1 500
<i>Total, Research and Marketing Fund.....</i>	I	<i>\$ 3 690</i>

EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS**Illinois Farmers' Institute**

1. Mrs. Margaret T. Watson, Junior Clerk-Stenographer...	H	\$ 2 016
<i>Total, Illinois Farmers' Institute.....</i>	I	<i>\$ 2 016</i>

State Agricultural Extension**ADMINISTRATION**

1. Carl Empson, Senior Office Appliance Operator.....	H	\$ 2 568
2. R. E. Otis, Storekeeper.....	H	2 220
3. Margie L. Lange, Junior Clerk-Typist.....	H	2 028
4. Rose Mary Peifer, Junior Account Clerk.....	H	1 800
5. J. D. Karva, Junior Office Appliance Operator.....	H	1 830
6. _____, Junior Office Appliance Operator.....	H	1 770
7. Catherine I. Hall, Junior File Clerk.....	H	1 824
8. Loretta Kientzle, Junior Clerk-Stenographer.....	H	1 680
9. _____, Assistant Clerk-Stenographer.....	H	1 380
10. _____, Assistant Clerk.....	H	1 380

EXTENSION EDITORS

11. Patricia Meyers, Junior Clerk-Typist.....	H	1 824
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FARM ADVISERS AND SUPERVISORS

12. Mary R. Plankenhorn, Junior Clerk.....	H	1 908
13. Mrs. Catherine O. Ferguson, Junior Account Clerk.....	H	1 896
14. Mrs. Alyne F. Hanner, Junior Clerk-Stenographer.....	H	1 506
15. Margaret M. Woods, Assistant Clerk.....	H	1 806
16. Mrs. Josephine Grimsey, Assistant Clerk.....	H	1 674
17. Mary E. Turner, Assistant Clerk.....	H	1 572
18. _____, Assistant Clerk-Typist.....	H	1 530
19. Shirley J. Chaney, Assistant Clerk.....	H	1 410

AGRICULTURAL 4-H CLUB WORK

20. Mrs. Ethel D. Eubanks, Assistant Clerk-Typist.....	H	1 530
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HOME ECONOMICS**HOME ADVISERS**

21. Twilla Lauher, Junior Clerk-Typist.....	H	I 794
22. Mrs. Winifred P. Bauman, Junior Clerk-Typist.....	H	I 710
23. Betty Sholem, Junior Clerk-Typist.....	H	I 686
24. Mrs. Betty Cochran, Junior Clerk-Typist.....	H	I 650
25. Eloise Schroeder, Assistant Clerk-Typist.....	H	I 806
26. Charlotte M. Haessly, Assistant Clerk-Stenographer.....	H	I 614
27. Mrs. Betty Frederick, Assistant Clerk-Typist.....	H	I 590
28. Evelyn Early, Assistant Clerk-Typist.....	H	I 590
29. Marjorie E. Jones, Assistant Clerk-Typist.....	H	I 530
<i>Total, State Agricultural Extension.....</i>	I	<i>\$ 50 196</i>

Bankhead-Flannagan Fund**ADMINISTRATION**

1. Mrs. Estelle C. Ellison, Senior Clerk-Stenographer.....	H60	\$ 1 614
2. Mrs. Margaret E. Pelc, Junior Clerk-Stenographer.....	H	I 752
<i>Total, Bankhead-Flannagan Fund.....</i>	I	<i>\$ 3 366</i>

Smith-Lever Fund (including Bankhead-Jones)**ADMINISTRATION**

1. Marion F. Berry (See Administration, Item 1).....	H86	\$ 3 090
2. Blanche L. Lewis, Chief Clerk.....	H	3 600

3. Mrs. Mellie G. Holt, Senior File Clerk.....	H	2 862
4. E. E. Lowry, Senior Office Appliance Operator.....	H	2 568
5. Ardis I. Ellrich, Senior Account Clerk.....	H	2 520

EXTENSION EDITORS

6. Carolyn Gerdes, Junior Clerk-Stenographer.....	H	2 334
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FARM ADVISERS

7. Mrs. Eleanor Rhoads, Junior Clerk-Stenographer.....	H	1 650
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AGRICULTURAL 4-H CLUB WORK

8. Betty J. Wetzell, Junior Clerk-Stenographer.....	H	1 908
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HOME ECONOMICS**HOME ADVISERS**

9. Mrs. Mildred D. Metzel, Secretary.....	H	2 850
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10. Virginia Ball, Junior Clerk Stenographer.....	H	2 238
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<i>Total, Smith-Lever Fund.....</i>	I	\$ 25 620
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Agricultural Extension Revolving Account

(Entire budget from receipts)

1. Lou A. Huck, Assistant Clerk.....	H	\$ 1 776
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<i>Total, Agricultural Extension Revolving Account....</i>	I	\$ 1 776
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**COLLEGE OF ENGINEERING AND ENGINEERING
EXPERIMENT STATION***Explanation of symbols in titles*

C = College; S = Station

Administration

1. Marie Huber, Senior Secretary.....	H	\$ 3 780
2. Mrs. Mary E. Welch, Chief Clerk.....	H	2 610
3. Charlotte Gerichs, Senior Clerk-Stenographer.....	H	2 190
4. Mrs. Virginia McCausland, Junior Clerk-Stenographer...	H	1 830
5. _____, Junior Clerk-Stenographer.....	H	1 830
6. Mrs. Marie Nelson, Junior Clerk-Stenographer.....	H	1 710
7. Mary Maxwell, Junior Clerk-Stenographer.....	H	1 710
8. Helen Gunning, Junior Record Clerk.....	H	1 650
9. Mrs. Helen L. Parks, Assistant Record Clerk.....	H	1 530
10. Mrs. Margaret B. Reese, Assistant Clerk-Typist.....	H	1 560
11. _____, Assistant Clerk-Stenographer.....	H	1 500
<i>Total, Administration.....</i>	I	\$ 21 900

Measurement Program

1. _____, Senior Laboratory Mechanic (S).....	H	\$ 3 600
2. _____, Instrument Mechanic (S).....	H	3 600
3. _____, Senior Clerk-Stenographer (S).....	H	2 000
<i>Total, Measurement Program.....</i>	I	\$ 9 200

Aeronautical Engineering

1. P. R. Tabaka, Senior Laboratory Mechanic (C).....	H	\$ 3 390
2. T. M. O'Connor, Junior Laboratory Mechanic (C).....	H	3 030
3. F. A. Watson, Junior Laboratory Mechanic (C).....	H	3 030
4. Loretta C. Schumacher, Secretary (C).....	H	2 100
5. Elva G. Schwerdtfeger, Junior Clerk-Stenographer (C) ..	H	1 830
<i>Total, Aeronautical Engineering.....</i>	I	\$ 13 380

Ceramic Engineering

1. G. W. Conlee, Potter (C90; S10).....	H	\$ 3 150
2. J. H. Cain, Junior Laboratory Mechanic (C90; S10).....	H	2 982

3. Mrs. Dorothy B. Woods, Secretary (C90; S10)..... H	\$ 2 901
4. Mrs. Phyllis M. Lundberg, Junior Clerk-Stenographer (C90; S10)..... H	1 740
Total, Ceramic Engineering..... I	\$ 10 773

Cooperative Investigations¹

1. G. T. Carter, Senior Laboratory Assistant (S)..... H	\$ 3 000
2. B. C. Brown, Junior Laboratory Attendant (S)..... H	2 301
3. James Walsh, Storekeeper (S)..... H	2 301
4. Charles Wagner, Assistant Laboratory Mechanic (S).... H	2 178
5. Mrs. Barbara Newkirk, Junior Clerk-Stenographer (S).. H	1 740
Total, Ceramic Engineering, Cooperative Investiga- tions	I \$ 11 520

Chemical Engineering Research

1. Ida M. Zimmerman, Senior Clerk Stenographer..... H ₅₀	\$ 1 281
(From Cooperative Investigations)..... H ₅₀	(1 281)
(Total Salary).....	(2 562)
Total, Chemical Engineering Research..... I	\$ 1 281

Civil Engineering

1. Wallace Boas, Senior Laboratory Mechanic (S)..... H	\$ 3 552
2. D. F. Lange, Senior Laboratory Mechanic (S)..... H	3 552
3. Mrs. Kathryn C. Jordan, Secretary (C90; S10)..... H	2 526
4. Elza E. Rice, Junior Laboratory Assistant (S)..... H	2 334
5. Mrs. Agnes M. Ingram, Junior Clerk-Typist (C90; S10). H	1 500
6. Mrs. T. Patricia Peterson, Junior Clerk-Typist (C90; S10)	I 590
7. Mrs. Doyne Proudfit, Junior Clerk-Typist (C30; S3).... H ₃₃	530
(See Building Program Committee)..... H ₆₇	(1 060)
(Total Salary).....	(I 590)
8. Mrs. Elizabeth Shandor, Junior Clerk-Stenographer (C90; S10)	H I 710
9. _____, Junior Clerk-Stenographer (S)..... H	I 800
Total, Civil Engineering	I \$ 19 094

Cooperative Investigations¹

1. H. R. Bryant, Senior Laboratory Mechanic (S)..... H	\$ 3 552
2. Owen H. Ray, Senior Laboratory Mechanic (S)..... H	3 420
3. E. R. Reimer, Senior Laboratory Mechanic (S)..... H	3 420
4. L. J. Mesker, Senior Laboratory Mechanic (S)..... H	3 300
5. E. E. Kirby, Junior Laboratory Mechanic (S)..... H	3 144
6. R. M. Smith, Junior Laboratory Mechanic (S)..... H	3 240
7. Walter Monical, Junior Laboratory Mechanic (S)..... H	3 000
8. Walter Wilsky, Junior Laboratory Mechanic (S)..... H	3 024
9. R. E. Curran, Draftsman (S)..... H	2 700
10. R. J. Synwolt, Junior Laboratory Assistant (S)..... H ₅₀	I 260
11. _____, Junior Laboratory Assistant (S)..... H	2 400
12. Woodrow Orr, Junior Laboratory Attendant (S)..... H	2 070
13. Rogene Strode, Junior Clerk-Stenographer (S)..... H	2 286
14. Ruth Miner, Junior Clerk-Stenographer (S)..... H	I 800
15. Mrs. Ruth Prosser, Junior Clerk-Stenographer (S)..... H	I 758
16. Mrs. Velda M. Hall, Junior Clerk-Stenographer (S).... H ₂₅	486
(See Theoretical and Applied Mechanics)	
Total, Civil Engineering, Cooperative Investigations.. I	\$ 40 860

Electrical Engineering

1. G. H. Powers, Senior Laboratory Mechanic (C75; S25). H	\$ 3 900
2. Tweed Littler, Senior Laboratory Mechanic (C75; S25). H	3 210

¹Charges to trust funds will be made on the basis of salary assignment cards.

3. George Markensen, Instrument Mechanic (C75; S25).... H	2 700
4. W. W. Johnston, Instrument Mechanic (C)..... H (On one-half time to September 1, 1948)	2 700
5. L. H. Claybaugh, Junior Laboratory Mechanic (C)..... H	3 012
6. _____, Junior Laboratory Mechanic (C)..... H	3 000
7. J. C. Humphrey, Junior Laboratory Mechanic (C)..... H	2 580
8. W. E. Kruse, Junior Laboratory Mechanic (C)..... H	2 400
9. _____, Junior Laboratory Mechanic (C)..... H	2 400
10. H. R. Good, Storekeeper (C)..... H	2 610
11. _____, Storekeeper (C)..... H	2 220
12. D. D. Pritchard, Stores Clerk (C)..... H	2 190
13. C. G. Preston, Stores Clerk (C)..... H	2 190
14. Mrs. Marcia Peterman, Secretary (C90; S10)..... H	2 892
15. Mrs. Ann Howe, Junior Clerk-Stenographer (C90; S10) H	2 040
16. Mrs. Juanita Morgan, Junior Clerk-Stenographer (C) ... H	1 710
17. Mrs. Brenda E. Stuttler, Junior Clerk-Stenographer (C) H	1 710
18. _____, Junior Clerk-Stenographer (C) H	1 680
19. Mrs. Norma C. Carr, Junior Clerk-Typist (C)..... H	1 710
20. _____, Junior Clerk-Typist (C)..... H	1 650
<i>Total, Electrical Engineering</i> I	\$ 48 594

Cooperative Investigations¹

1. R. N. Waggener, Senior Glassblower..... H	\$ 3 960
2. C. J. Fuoss, Instrument Maker..... H	3 780
3. C. M. Boley, Instrument Maker..... H	3 600
4. J. F. Lowe, Instrument Maker..... H	3 600
5. T. A. Newkirk, Senior Laboratory Mechanic..... H	3 600
6. R. L. Warnock, Senior Laboratory Mechanic..... H	3 492
7. Richard Parrill, Senior Laboratory Mechanic..... H ₅₀	1 410
8. I. R. Franklin, Junior Laboratory Mechanic..... H	3 017
9. R. E. Smith, Junior Laboratory Mechanic..... H	2 988
10. A. B. Wilson, Junior Laboratory Mechanic..... H	2 880
11. Peter Wargo, Junior Laboratory Mechanic..... H ₅₀	1 440
12. W. H. Christoffers, Junior Laboratory Mechanic..... H ₅₀	1 440
13. James Pulliam, Junior Laboratory Mechanic..... H	2 640
14. Melvin Charles, Junior Laboratory Mechanic..... H ₅₀	1 200
15. K. E. Merritt, Junior Laboratory Mechanic..... H	2 460
16. Roger P. Derrough, Junior Laboratory Mechanic..... H	2 430
17. V. G. McIntosh, Junior Laboratory Mechanic..... H	2 400
18. A. E. Monson, Junior Laboratory Assistant..... H	2 700
19. E. R. Jackson, Assistant Laboratory Mechanic..... H	2 280
20. C. G. Luesse, Assistant Laboratory Mechanic..... H	2 280
21. J. F. Baxter, Assistant Laboratory Mechanic..... H	2 100
22. F. F. Reed, Stores Clerk..... H	2 160
23. Richard Warrick, Stores Clerk..... H	2 190
24. Mrs. Teresa Carlander, Junior Account Clerk..... H	1 926
25. Mrs. Miriam T. Trenter, Junior Account Clerk..... H	1 926
26. Mrs. Margie T. Yoder, Junior Clerk-Stenographer..... H	2 040
27. Helen K. Todd, Junior Clerk-Stenographer..... H	1 866
28. Mrs. Gloria P. Harrawood, Junior Clerk-Stenographer.. H	1 680
29. Catherine C. Cacioppo, Junior Clerk-Stenographer..... H	1 740
30. Mrs. Mary E. Gray, Junior Clerk-Stenographer..... H	1 620
31. Mrs. Margaret M. Jones, Junior Clerk-Stenographer.... H	1 710
32. Mrs. Laura V. Verbanac, Junior Clerk-Stenographer.... H	1 638
33. Mrs. Margaret L. Firor, Junior Clerk-Stenographer..... H	1 686
34. Mrs. Evelyn R. Brown, Junior Clerk..... H	1 650
<i>Total, Electrical Engineering, Cooperative Investiga-</i> <i>tions</i>	\$ 79 649

¹ Charges to trust funds will be made on the basis of salary assignment cards.

General Engineering Drawing

1. Mrs. Marilyn Utterback, Senior Clerk-Stenographer..... H	\$ 1 800
<i>Total, General Engineering Drawing..... I</i>	<u>\$ 1 800</u>

Mechanical Engineering

1. G. J. Oehmke, Instrument Maker (C50; S50)..... H	\$ 3 750
2. E. B. Corbin, Senior Laboratory Mechanic (C)..... H	3 501
3. M. W. Hoag, Senior Laboratory Mechanic (C90; S10)..... H	3 501
4. W. H. Smith, Senior Laboratory Mechanic (C90; S10)..... H	3 501
5. W. C. Clark, Molder (C)..... E	3 150
6. Mrs. Beulah Dent, Secretary (C90; S10)..... H	3 090
7. T. E. Parsons, Senior Laboratory Mechanic (C)..... H	2 850
8. _____, Senior Laboratory Mechanic (C)..... H	3 000
9. Irene Cunningham, Senior Clerk-Stenographer (C)..... H	2 400
10. G. F. Miller, Assistant Laboratory Mechanic (C)..... H	2 400
11. B. A. Manuel, Assistant Laboratory Mechanic (C)..... H	2 400
12. M. F. Sadorus, Equipment Attendant (C)..... H	2 400
13. L. J. Trotter, Equipment Attendant (C)..... H	2 400
14. Helen McDonnell, Junior Clerk-Stenographer (S)..... H67 (See Cooperative Investigations)..... H33	1 452 (648) <u>(Total Salary).....</u> <u>(2 100)</u>
15. Myra Holloway, Junior Clerk-Typist..... H	<u>1 800</u>
<i>Total, Mechanical Engineering..... I</i>	<u>\$ 41 601</u>

Cooperative Investigations¹

1. Helen McDonnell, Junior Clerk-Stenographer..... H33 (See Mechanical Engineering)..... H67 (Total Salary).....	\$ 648 (1 452) <u>(2 100)</u>
<i>Total, Mechanical Engineering, Cooperative Investigations..... I</i>	<u>\$ 648</u>

Mining and Metallurgical Engineering

1. H. W. Kruse, Senior Laboratory Mechanic (C40; S60) .. H	\$ 3 270
2. Hazel Allen, Secretary (C80; S20)..... H	2 700
3. F. R. O'Connor, Junior Laboratory Mechanic (C20; S80) H	2 400
4. Mrs. Marjorie J. Harrison, Junior Clerk-Typist (C80; S20) .. H	1 770
<i>Total, Mining and Metallurgical Engineering..... I</i>	<u>\$ 10 140</u>

Physics

1. A. H. Colbey, Glassblower (C) (July 1 to August 31, 1948) G	\$ (522)
(Paid from unused salary balances)	
2. _____, Senior Glassblower (C)..... H	4 500
3. Herbert Lamartine, Instrument Maker (C)..... H	3 750
4. Charles VanHolland, Senior Laboratory Mechanic (C) .. H	3 660
5. C. W. Fieg, Senior Laboratory Mechanic (C)..... H	3 462
6. W. C. Deem, Senior Laboratory Mechanic (C)..... H	3 210
7. E. E. Clark, Senior Laboratory Attendant (C)..... H	2 700
8. Lee Whyte, Storekeeper (C)..... H	2 598
9. Mrs. Jennie Lowry, Stores Clerk (C)..... H	2 010
10. Mrs. Della R. McCown, Secretary (C)..... H	2 964
11. Mrs. Donna Tomlinson, Junior Clerk-Stenographer (C) .. H	2 070
12. Mrs. Ruth Sparks, Junior Clerk-Typist (C)..... H	1 800
13. Mrs. Virginia Voss, Junior Clerk-Typist (C)..... H	1 500
<i>Total, Physics..... I</i>	<u>\$ 34 224</u>

¹ Charges to trust funds will be made on the basis of salary assignment cards.

Cooperative Investigations¹

1. Harve Belles, Senior Laboratory Mechanic.....	H	\$ 3 102
2. Mrs. Mary D. Chafaris, Junior Laboratory Mechanic....	H	2 400
3. R. E. Sterritt, Junior Laboratory Mechanic.....	H	2 262
4. T. E. Wells, Senior Laboratory Mechanic.....	H	3 474
5. J. J. Cochrane, Draftsman.....	H	3 240
6. Vincent Oakes, Junior Laboratory Mechanic.....	H	2 010
7. H. D. Stoner, Senior Laboratory Mechanic.....	H	3 258
8. M. A. Carrington, Senior Laboratory Mechanic.....	H	3 150
9. C. A. McGuire, Senior Laboratory Assistant.....	H	2 700
10. E. R. Cordes, Senior Laboratory Mechanic.....	H	3 150
11. Franklin Kibler, Senior Laboratory Mechanic.....	H	3 216
12. L. E. Cole, Assistant Laboratory Mechanic.....	H	2 490
13. F. L. Woody, Chief Clerk.....	H	3 600
14. Fingal Sponberg, Instrument Maker.....	H	3 990
15. Raymond McGhee, Draftsman.....	H	2 700
<i>Total, Physics, Cooperative Investigations.....</i>	I	\$ 44 832

Physics Betatron

1. R. F. Flora, Laboratory Manager.....	H	\$ 5 000
2. Ernest Englund, Instrument Maker.....	H	4 602
3. C. E. Kling, Senior Glassblower.....	H	4 500
4. George Johnson, Senior Laboratory Mechanic.....	H	3 360
5. R. D. Kenworthy, Storekeeper.....	H	2 526
6. _____, Junior Clerk-Stenographer.....	H	2 070
7. Phillip Francis, Junior Account Clerk (From Betatron Development and Equipment—Special State).....	H	(2 310)
8. Donald Vermillion, Assistant Laboratory Assistant (From Betatron Development and Equipment—Special State)	H	(2 220)
<i>Total, Physics Betatron.....</i>	I	\$ 22 058

Theoretical and Applied Mechanics

1. H. C. Boswell, Senior Laboratory Mechanic (C50; S50). .	H	\$ 3 636
2. H. F. Baker, Senior Laboratory Mechanic (S).....	H	3 462
3. H. T. Musgrove, Senior Laboratory Mechanic (S).....	H	3 540
4. E. E. Shipley, Senior Laboratory Mechanic (C).....	H	3 450
5. G. H. Steward, Senior Laboratory Mechanic (C).....	H	3 396
6. Helen G. Patton, Secretary (C50; S50).....	H	2 580
7. Mrs. Ina Schubert, Junior Clerk-Stenographer (C75; S25)	H	1 884
<i>Total, Theoretical and Applied Mechanics.....</i>	I	\$ 21 948

Cooperative Investigations¹

1. H. H. Griesheimer, Senior Laboratory Mechanic (S)....	H	\$ 3 552
(Retirement effective September 1, 1948)		
2. M. K. Shafer, Senior Laboratory Mechanic (S).....	H	3 552
3. S. L. Smith, Senior Laboratory Mechanic (S).....	H	3 552
4. W. L. Adams, Senior Laboratory Mechanic (S).....	H	3 552
5. M. C. Moore, Senior Laboratory Mechanic (S).....	H	3 372
6. L. L. Franklin, Senior Laboratory Mechanic (S).....	H	3 372
7. Elmer Hunt, Senior Laboratory Mechanic (S).....	H	3 372
8. H. W. Heacock, Senior Laboratory Mechanic (S).....	H	3 372
9. Dean Bailey, Senior Laboratory Mechanic (S).....	H	3 372
10. Merle Ridgley, Senior Laboratory Mechanic (S).....	H	3 372
11. G. E. Mercer, Senior Laboratory Mechanic (S).....	H	3 372
12. R. A. Wright, Junior Laboratory Mechanic (S).....	H ₅₀	1 536
13. Sam Ellis, Senior Laboratory Attendant (S).....	H	2 988

¹Charges to trust funds will be made on the basis of salary assignment cards.

14. J. R. Foster, Senior Laboratory Attendant (S).....	H	2 940
15. W. C. Stitt, Assistant Laboratory Mechanic (S).....	H	2 538
16. Mrs. Velda M. Hall, Junior Clerk-Stenographer (S)....	H75	I 458
(See Civil Engineering)		
17. Mrs. Jeanne K. Dieken, Junior Clerk-Stenographer (S)..	H	I 776
18. _____, Junior Clerk-Stenographer (S).....	H	I 500
<i>Total, Theoretical and Applied Mechanics, Cooperative Investigations</i>	I	\$ 52 548

GRADUATE COLLEGE**Administration**

1. Helen M. Hay, Senior Secretary.....	H	\$ 3 780
2. Eileen Green, Senior Clerk-Stenographer.....	H	2 400
3. _____, Junior Clerk-Stenographer.....	H	I 800
4. Mrs. Sue Wirth, Junior Clerk-Stenographer.....	H	I 680
5. Mrs. Maxine Erickson, Junior Clerk.....	H	I 650
<i>Total, Administration.....</i>	I	\$ 11 310

Special Graduate Fund

BOTANY		
1. Mrs. Betsy Pinkos, Junior Laboratory Assistant.....	H	\$ 1 890
PSYCHOLOGY		
2. Beth P. Pollard, Statistical Clerk.....	H	I 740
3. Carole M. Romer, Statistical Clerk.....	H	I 740
4. Julia E. Schneider, Statistical Clerk.....	H	I 740
<i>Total, Special Graduate Fund.....</i>	I	\$ 7 110

Institute of Government and Public Affairs

I. Mrs. Barbara Petting, Junior Clerk-Stenographer.....	H	\$ 1 710
<i>Total, Institute of Government and Public Affairs... I</i>		\$ 1 710

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**Administration**

1. Freda Walker, Chief Clerk.....		1
2. _____, Chief Clerk.....	H	\$ 3 036
3. Mrs. Marion J. Brown, Secretary.....	H	2 610
4. Mrs. Pauline Chapman, Senior Clerk-Stenographer.....	H	2 310
5. Mary Williams, Senior Clerk-Stenographer.....	H	2 400
6. Mrs. Mildred Brumfield, Senior Clerk-Stenographer.....	H	2 250
7. Mrs. Jean Pool, Senior Clerk-Typist.....	H	I 890
8. Dorothy Woodyard, Junior Clerk-Stenographer.....	H	I 860
9. Elizabeth McMinn, Junior Clerk-Stenographer.....	H	I 806
<i>Total, Administration.....</i>	I	\$ 18 162

Business Organization and Operation

I. Mrs. Elsie Wilson, Secretary.....	H	\$ 2 610
2. Macy L. Phenicie, Junior Clerk-Stenographer.....	H	I 710
<i>Total, Business Organization and Operation..... I</i>		\$ 4 320

Economics

I. Frances M. Stiritz, Secretary.....	H	\$ 2 610
2. Mrs. Toby Moses, Junior Clerk-Stenographer.....	H	I 710
<i>Total, Economics..... I</i>		\$ 4 320

¹ On leave of absence without pay until further notice; disability benefits payable by Retirement System.

Bureau of Economic and Business Research

1. _____, Junior Statistician.....	H	\$ 2 520
2. Gratia Becker, Junior Clerk-Stenographer.....	H	1 890
3. Joyce L. Gilfillan, Junior Clerk-Stenographer.....	H	1 740
<i>Total, Bureau of Economic and Business Research...</i>	I	<u>\$ 6 150</u>

Business Management Service

1. Ruth J. Boston, Senior Clerk-Stenographer.....	H	\$ 2 232
<i>Total, Business Management Service.....</i>	I	<u>\$ 2 232</u>

COLLEGE OF EDUCATION**Administration**

1. Lillian Hart, Senior Secretary (Paid from unused salary balances)	G	\$ (630)
(Retirement effective September 1, 1948)		
2. Betty A. Richards, Chief Clerk.....	H	3 000
3. Maxine Georgen, Senior Clerk-Stenographer.....	H	2 502
4. Mrs. Jennie G. Cox, Junior Clerk-Stenographer.....	H	1 752
<i>Total, Administration.....</i>	I	<u>\$ 7 254</u>

Agricultural Education

1. Mrs. Dorothy Bent, Junior Clerk-Stenographer.....	H	\$ 2 100
<i>Total, Agricultural Education.....</i>	I	<u>\$ 2 100</u>

Committee on Appointment of Teachers

1. Mrs. Mary F. Matik, Chief Clerk.....	H	\$ 3 201
2. Mrs. Mona V. Ruyle, Junior Clerk-Stenographer.....	H	1 902
3. Mrs. Maxine L. Graham, Assistant Clerk.....	H	1 470
4. Mrs. Anna L. Hickey, Assistant Clerk-Typist.....	H	1 842
5. Mrs. Irene J. Eicken, Junior Clerk-Stenographer.....	H	1 650
<i>Total, Committee on Appointment of Teachers.....</i>	I	<u>\$ 10 065</u>

Education

GENERAL		
1. Mrs. Sadelle L. Barnett, Senior Clerk-Stenographer.....	H	\$ 2 502
2. Mrs. Mildred J. Simmons, Junior Clerk-Typist.....	H	1 701
3. Mrs. Martha Kohl, Junior Clerk-Stenographer.....	H	1 701
4. Mrs. Dorothy Berman, Junior Clerk-Stenographer.....	H	1 650
5. _____, Junior Clerk-Stenographer.....	H	1 602
<i>Total, Education, General.....</i>	I	<u>\$ 9 156</u>

University High School

1. Mrs. Helen T. Frantz, Secretary.....	H	\$ 2 550
2. Mrs. June F. Chapman, Junior Clerk-Stenographer.....	H	1 710
<i>Total, University High School.....</i>	I	<u>\$ 4 260</u>

Bureau of Research and Service

GENERAL		
1. Angelina Visona, Secretary.....	H	\$ 2 502
2. Pauline M. Apperson, Junior Clerk-Stenographer.....	H	2 100
3. Mrs. Arlene L. Searls, Senior Clerk-Stenographer.....	H	1 980
4. Lamoine Hasse, Junior Clerk-Stenographer.....	H	1 620
5. Mrs. Barbara H. Jett, Junior Clerk-Stenographer.....	H	1 800
6. Mrs. Elizabeth E. Jurjevich, Junior Clerk-Typist.....	H	1 620
<i>Sub-total, General.....</i>	I	<u>(11 622)</u>

EVALUATION UNIT

7. Lois Williamson, Senior Clerk-Stenographer.....	H	\$ 2 520
8. Mrs. Kathleen S. Bauer, Junior Office Appliance Operator	H	1 800

9.	Junior Clerk-Stenographer.....	H	\$ 1 620
10.	Assistant Clerk.....	H	\$ 1 650
11.	Assistant Clerk.....	H	\$ 1 650
12.	Mrs. Ruth Lippoldt, Junior Clerk-Typist.....	H	\$ 1 620
	<i>Sub-total, Evaluation Unit.....</i>	I	<i>(10 860)</i>
	<i>Total, Bureau of Research and Service.....</i>	I	<i>\$ 22 482</i>

COLLEGE OF FINE AND APPLIED ARTS**Administration**

1.	Alice T. Wall, Senior Secretary.....	H	\$ 3 780
2.	Mrs. Mona B. Gregory, Junior Clerk-Typist.....	H ₅₀	945
	<i>Total, Administration.....</i>	I	<i>\$ 4 725</i>

Architecture

1.	Mrs. Mildred C. Barber, Secretary.....	H	\$ 2 700
2.	Raleigh Jessup, Junior Laboratory Attendant.....	H	2 385
	<i>Total, Architecture.....</i>	I	<i>\$ 5 175</i>

Cooperative InvestigationsTRUST: BITUMINOUS COAL RESEARCH, ANTHRACITE, AMERICAN
COAL AND COKE RESIDENTIAL INVESTIGATION

1.	Mrs. Lillian Lambert, Junior Clerk-Stenographer.....	H	\$ 1 650
2.	_____, Draftsman.....	H	3 600
	<i>Total, Trust Bituminous Coal Research, Anthracite, American Coal and Coke Residential Investigation..</i>	I	<i>\$ 5 250</i>

Art

1.	Mrs. Helen Jordan, Secretary.....	H	\$ 2 451
	<i>Total, Art.....</i>	I	<i>\$ 2 451</i>

School of Music

1.	R. E. Helmericks, Musical Instrument Technician.....	H	\$ 3 984
2.	R. T. McNeely, Musical Instrument Technician.....	H	3 690
3.	F. R. Smith, Musical Instrument Repairman.....	H	3 200
4.	Lillian Marr, Secretary.....	H	2 820
5.	_____, Junior Clerk-Stenographer.....	H ₅₀	810
	<i>Total, School of Music.....</i>	I	<i>\$ 14 504</i>

Bureau of Community Planning

1.	Mrs. Rose-Alice Neumann, Junior Clerk-Stenographer..	H	\$ 1 800
	<i>Total, Bureau of Community Planning.....</i>	I	<i>\$ 1 800</i>

SCHOOL OF PHYSICAL EDUCATION**Administration**

1.	Mrs. Helen C. Johnson, Senior Secretary.....	H	\$ 3 600
2.	Donald Eason, Equipment Attendant.....	H	2 700
	<i>Total, Administration.....</i>	I	<i>\$ 6 300</i>

Physical Education for Men

1.	_____, Laboratory Technician.....	H	\$ 2 880
2.	Mrs. Leona Alexander, Senior Clerk-Stenographer.....	H	2 520
3.	Judith Johnson, Senior Clerk-Stenographer.....	H	2 160
4.	Mrs. Elizabeth Buckley, Junior Clerk-Stenographer.....	H	2 040
5.	Marie L. Boddy, Statistical Clerk.....	H	1 980
6.	_____, Junior Clerk-Stenographer.....	H	1 800

7. H. W. Thompson, Locker Room Attendant.....	H	2 730
8. L. E. Tate, Locker Room Attendant.....	H	2 682
<i>Total, Physical Education for Men.....</i>	I	<u>\$ 18 792</u>

Physical Education for Women

1. Mrs. Gertrude Stull, Senior Clerk-Stenographer.....	H	\$ 2 502
<i>Total, Physical Education for Women.....</i>	I	<u>\$ 2 502</u>

COLLEGE OF VETERINARY MEDICINE**Administration**

1. _____, Senior Secretary.....	H	\$ 3 600
2. Carrie McGreevy, Senior Clerk-Stenographer (Paid from Item 1).....	H	(3 096)
3. Blanche L. Hays, Senior Clerk-Stenographer.....	H	3 018
4. Mrs. Rosalind McKenzie, Junior Clerk-Stenographer....	H	2 058
5. Mrs. Jane Guerrant, Junior Clerk-Stenographer.....	H	1 680
6. Gladys M. Herndon, Junior Clerk-Stenographer.....	H	1 650
7. Mrs. Laura M. Ashelford, Junior Clerk-Stenographer..	H ₅₀	960
8. Mrs. Jeannette James, Junior Clerk-Stenographer.....	H	1 620
9. _____, Assistant Clerk-Stenographer.....	H	1 410
10. Raymond Hamilton, Senior Laboratory Attendant.....	H	3 096
11. E. J. Wise, Junior Laboratory Attendant.....	H	2 490
12. J. V. Washburn, Senior Laboratory Attendant.....	H	2 700
13. Clifford Loomis, Junior Laboratory Attendant.....	H	2 490
14. Mrs. Rachel Marlowe, Assistant Laboratory Assistant...	H	2 070
15. Mrs. Mary D. Louis, Assistant Laboratory Assistant...	H	1 698
16. Mona Jervis, Assistant Laboratory Assistant.....	H	1 854
17. Ernest Reifsteck, Laborer.....	H	2 490
18. Mrs. Anna A. Ray, Assistant Laboratory Attendant....	H	1 656
19. Orville Willemssen, Farm Laborer.....	H	2 157
20. _____, Animal Caretaker.....	H	2 100
<i>Total, Administration.....</i>	I	<u>\$ 40 797</u>

COLLEGE OF LAW

1. Marian H. Martin, Senior Secretary.....	H	\$ 3 780
2. Mrs. Miriam L. Bly, Junior Clerk-Stenographer.....	H	2 061
3. Jean E. Phillips, Junior Clerk-Stenographer.....	H	1 851
4. Mrs. Mary Flowers, Junior Clerk.....	H	1 602
5. Mrs. Vera Sands, Junior Clerk-Stenographer.....	H ₅₀	825
<i>Total, College of Law.....</i>	I	<u>\$ 10 119</u>

SCHOOL OF JOURNALISM

1. Norma E. Carr, Chief Clerk.....	H	\$ 2 820
2. Mrs. Jean D. Heidinger, Senior Clerk-Stenographer.....	H	2 220
3. _____, Junior Clerk-Stenographer.....	H	1 770
<i>Total, School of Journalism.....</i>	I	<u>\$ 6 810</u>

LIBRARY SCHOOL

1. Helen I. Knights, Senior Clerk-Stenographer.....	H	\$ 2 376
2. Eleanor Johnson, Junior Clerk-Stenographer.....	H	1 917
3. Mrs. Betty A. Nagle, Junior Clerk-Stenographer.....	H	1 620
<i>Total, Library School.....</i>	I	<u>\$ 5 913</u>

SUMMER SESSION

1. Harriett Broom, Secretary.....	H ₅₀	\$ 1 395
(See University Extension).....	H ₅₀	(1 395)
(Total Salary).....		(2 790)

2. Mrs. Helen A. Davis, Junior Clerk-Stenographer.....	H 42	725
(See University Extension).....	H 58	(985)
(Total Salary).....		(1 710)
<i>Total, Summer Session.....</i>	I	\$ 2 120

DIVISION OF UNIVERSITY EXTENSION

1. Harriett Broom, Secretary.....	H 50	\$ I 395
(See Summer Session).....	H 50	(I 395)
(Total Salary).....		(2 790)
2. C. D. McMurry, Chief Clerk.....	H	3 678
3. Marion Stewart, Junior Clerk-Stenographer.....	H	2 418
4. Mrs. Jane Stayton, Junior Clerk-Stenographer.....	H	I 986
5. Mrs. Bonita McMahan, Junior Clerk-Stenographer.....	H	I 938
6. Mrs. Helen A. Davis, Junior Clerk-Stenographer.....	H 58	985
(See Summer Session).....	H 42	(725)
(Total Salary).....		(I 710)
7. Mrs. Mary L. Snyder, Junior Clerk-Stenographer.....	H	I 614
8. _____, Junior Clerk-Stenographer.....	H	I 680
9. Mrs. Lois M. Renard, Junior Clerk-Typist.....	H	I 710
10. Mrs. Mary E. Sterrett, Junior Office Appliance Operator.....	H	I 806
11. Mrs. Shirley H. Tjaden, Assistant Office Appliance Operator.....	H	I 410
12. Mrs. Lemma Summers, Assistant Clerk-Typist.....	H	I 500
13. Mrs. Kathleen Irwin, Assistant Clerk-Typist.....	H	I 380
14. Lella R. Bateman, Assistant Clerk-Stenographer.....	H	I 440
15. Mrs. Alma G. Smith, Assistant Clerk-Typist.....	H	I 440
<i>Total, University Extension.....</i>	I	\$ 26 380

Visual Aids Revolving Account

(Entire budget from receipts)

1. _____, Film Technician.....	H	\$ 2 400
2. Alfred Kolander, Receiving Clerk.....	H	2 100
3. Mrs. Wilma Hughes, Junior Clerk-Stenographer.....	H	I 806
4. M. M. Paris, Commercial Artist.....	H	I 542
5. Florence E. Nesler, Assistant Clerk.....	H	I 592
6. Mrs. Virginia Scott, Assistant Clerk.....	H	I 580
7. _____, Assistant Clerk.....	H	I 542
8. Mrs. Joan Pribble, Assistant Clerk.....	H	I 520
<i>Total, Visual Aids Revolving Account.....</i>	I	\$ 14 082

MILITARY DEPARTMENT

1. G. E. Musgrave, Assistant to the Military Property Custodian	H	\$ 3 516
2. Marie Doyle, Secretary.....	H	2 760
3. W. E. Wells, Senior Clerk-Typist.....	H	2 316
4. Helen Byland, Junior Clerk-Stenographer.....	H	2 310
5. Mrs. Josephine Murphy, Assistant Clerk-Stenographer.....	H	I 986
6. F. E. Johnson, Assistant Stores Clerk.....	H 50	660
7. Mrs. Patricia L. Hirtzer, Junior File Clerk.....	H	I 650
<i>Total, Military.....</i>	I	\$ 15 198

UNIVERSITY OF ILLINOIS BANDS

1. Mrs. Velma I. Roberts, Senior Clerk-Stenographer.....	H	\$ 2 490
<i>Total, University of Illinois Bands.....</i>	I	\$ 2 490

NAVAL SCIENCE

1. Mrs. Rose V. Else, Junior Clerk-Stenographer.....	H	\$ I 740
<i>Total, Naval Science.....</i>	I	\$ I 740

INSTITUTE OF AERONAUTICS

1. F. L. Lancaster, Aircraft Maintenance Engineer.....	H	\$ 5 100
2. F. B. Schaber, Airport Shop Foreman.....	H	3 690
3. H. O. Beane, Aircraft Mechanic.....	H	3 300
4. Wayne Mandrell, General Airport Mechanic.....	H	3 420
5. Vernon Bialeschki, General Airport Mechanic.....	H	3 420
6. Preston Dunlap, Senior Laboratory Mechanic.....	H	3 360
7. Floyd Bowerman, Aircraft Mechanic.....	H	2 994
8. V. H. Pittman, Head Airport Caretaker.....	H	3 066 ¹
9. J. R. Robinson, Lineman.....	H	2 598
10. Earl Holler, Lineman.....	H	2 598
11. J. L. Miller, Lineman.....	H	2 598
12. Robert Gissing, Lineman.....	H	2 598
13. C. E. Horn, Lineman.....	H	2 598
14. Phillip Milligan, Lineman.....	H	2 598
15. Robert DeShazo, Lineman.....	H	2 340
16. Robert DiVall, Lineman.....	H	2 400
17. R. E. Anderson, Aircraft Mechanic.....	H	2 520
18. _____, Aircraft Mechanic.....	H	2 490
19. R. G. Wolf, Aircraft Mechanic.....	H	2 520
20. _____, Aircraft Mechanic.....	H	2 490
21. Bette Koenig, Junior Operations Clerk.....	H	2 100
22. Bettie Henderson, Senior Clerk-Stenographer.....	H	2 100
23. Mary Jordan, Junior Clerk-Stenographer.....	H	1 968
24. Mrs. Jane Potter, Junior Clerk-Stenographer.....	H	1 740
25. F. E. Wolfe, Aircraft Mechanic Apprentice.....	H	1 710
<i>Total, Institute of Aeronautics.....</i>	I	<i>\$ 68 346</i>

Airport Revolving Account

(Entire budget from receipts)

1. _____, Instrument Repairman.....	H	\$ 3 240
2. J. T. Pringle, Senior Laboratory Mechanic.....	H	3 360
3. V. M. Bishop, Senior Laboratory Mechanic.....	H	3 360
4. Milton Bates, Senior Laboratory Mechanic.....	H	3 294
5. D. C. Yankey, Storekeeper.....	H	2 568
6. Howard Sides, Stores Clerk.....	H	2 490
7. W. C. Britt, Aircraft Maintenance Mechanic Helper.....	H	2 400
8. J. E. Ross, Aircraft Mechanic Helper.....	H	2 400
9. L. E. Paysinger, Aircraft Maintenance Mechanic Helper.....	H	2 400
10. _____, Junior Clerk-Stenographer.....	H	1 800
<i>Total, Airport Revolving Account.....</i>	I	<i>\$ 27 312</i>

INSTITUTE OF COMMUNICATIONS RESEARCH

1. Mrs. Dorothy L. Threet, Junior Clerk-Stenographer.....	H50	\$ 945
<i>Total, Institute of Communications Research.....</i>	I	<i>\$ 945</i>

Radio Station

1. T. V. Waber, Educational Program Director.....	H	\$ 3 900
2. K. L. Cutler, Music Director.....	H	3 600
3. J. R. Brugger, Chief Radio Engineer.....	H	3 132
4. P. A. Spradling, Chief Announcer.....	H50	1 601
(See Journalism).....	D50	(1 600)
(Total Salary).....		(3 201)
5. H. E. Hill, Production Director.....	H75	2 250
(See Journalism).....	D25	(750)
(Total Salary).....		(3 000)
6. _____, Radio Programmer Assistant.....	H	2 500

¹ With house valued at \$240 a year furnished for the convenience of the University.

7.	H. M. Mix, Radio Programmer Assistant.....	H	75	I	800
	(See Journalism).....	D	25	(600)	
	(Total Salary).....			(2 400)	
8.	Mrs. Marilyn Fulrath, Radio Programmer Assistant.....	H		I	974
9.	Mrs. Rosemary DePew, Continuity Writer.....	H		2	064
10.	W. H. Naney, Radio Programmer Assistant.....	H		I	884
11.	R. H. Johnston, Assistant Radio Engineer.....	H		2	202
12.	Mrs. Edna Haney, Assistant Radio Operator.....	H		2	202
13.	Mrs. Jean W. Burkhead, Assistant Radio Engineer.....	H		I	2 202
14.	J. R. Davis, Assistant Radio Engineer.....	H		2	100
15.	Eva M. Benton, Assistant Radio Engineer.....	H		I	770
16.	R. S. Goralski, Radio Programmer Assistant.....	H	50	900	
17.	L. J. Mautz, Radio Programmer Assistant.....	H	50	945	
18.	R. R. Philip, Radio Programmer Assistant.....	H	50	900	
19.	J. M. Crannell, Radio Programmer Assistant.....	H	50	945	
20.	_____ Radio Programmer Assistant.....	H	50	900	
21.	K. L. Woodell, Radio Programmer Assistant.....	H	50	945	
22.	Mrs. Juanita Gates, Secretary.....	H	50	I	500
	(See Public Information).....	H	50	(1 500)	
	(Total Salary).....			(3 000)	
23.	Mrs. Ethel M. Hallock, Assistant Clerk-Typist.....	H		I	590
24.	Mrs. Ruth Sluser, Assistant Clerk-Typist.....	H	50		795
	Total, Radio Station.....	I		\$	44 691

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

1.	Mrs. Martha Carlton, Senior Statistician.....	H		\$	3 201
2.	_____ Senior Secretary.....	H		2	790
3.	Ramona Huber, Chief Clerk.....	H		2	601
4.	_____ Secretary.....	H		2	190
5.	Mrs. Lela Heinle, Senior Clerk-Typist.....	H		2	100
6.	Mrs. Lorraine Hodge, Senior Clerk-Stenographer.....	H		I	917
7.	_____ Statistical Clerk.....	H		I	800
8.	Mrs. Marjorie Burnett, Junior Clerk-Stenographer.....	H		I	722
9.	Mrs. Jacqueline Kaldon, Junior Clerk-Stenographer.....	H		I	701
10.	_____ Junior Clerk-Stenographer.....	H		I	701
11.	Mrs. Dorothy Bartels, Junior Clerk-Stenographer.....	H		I	677
12.	Mary K. Dempsey, Junior Clerk-Stenographer.....	H		I	560
13.	_____ Junior Clerk-Stenographer.....	H		I	560
14.	Mary Connell, Junior Clerk-Typist.....	H	50		807
15.	_____ Junior Clerk-Typist.....	H	50		825
16.	Virginia Garman, Assistant Clerk-Stenographer.....	H		I	542
	Total, Institute of Labor and Industrial Relations....	I		\$	29 694

SMALL HOMES COUNCIL

1.	R. P. Simon, Architectural Designer.....	H		\$	4 440
2.	G. C. Rettberg, Junior Architectural Draftsman.....	H		3	720
3.	W. S. Pusey, Commercial Artist.....	H		4	020
4.	Mrs. Dorothy E. Wilkins, Secretary.....	H		2	502
5.	Elsa L. Singbusch, Senior Clerk-Stenographer.....	H		I	920
6.	Mrs. Pearl J. Watkins, Senior Clerk.....	H		I	890
7.	Mrs. Barbara D. McClughen, Junior Clerk-Stenographer	H		I	620

STAFF HOUSING COMMITTEE

8.	_____ Junior Architectural Draftsman.....	H		3	600
9.	Mrs. Mildred C. Calkins, Senior Clerk-Stenographer....	H		I	890
	Total, Small Homes Council.....	I		\$	25 602

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

1.	Mary L. Campbell, Junior Clerk-Stenographer.....	H		\$	1 800
2.	Mrs. Helen J. Hausmann, Junior Clerk.....	H		I	920
3.	E. Arlene Clark, Junior Clerk-Stenographer.....	H		I	662

4. Mrs. Thoris G. Gould, Junior Clerk-Typist.....	H	I 764
5. Mrs. Donna J. Nelson, Junior Clerk-Stenographer.....	H	I 692
6. Mrs. Dorothy P. Scott, Junior Clerk-Stenographer.....	H	I 662
7. Mrs. Nita N. Fernandez, Assistant Clerk-Typist.....	H	I 674
8. Mrs. Alice Long, Junior Clerk-Typist.....	H	I 602
9. Mrs. Lucille L. Hill, Junior Clerk-Stenographer.....	H	I 761
10. Diane Stone, Assistant Clerk.....	H	I 602
11. J. H. Lentz, Junior Laboratory Attendant.....	H ₅₀	I 302

Total, Division of Special Services for War Veterans I \$ 18 441

Nursery School

1. Phyllis B. Dolan, Junior Clerk-Stenographer.....	H	\$ I 671
Total, Nursery School.....	I	\$ I 671

LIBRARY

Administration

1. C. K. Gifford, Storekeeper.....	H	\$ 2 700
2. Mrs. Clarabelle Gunning, Senior Clerk-Stenographer....	H	2 412
3. Mrs. Norma L. Tassler, Junior Clerk-Stenographer.....	H	I 680
4. Carl Rohl, Messenger.....	H	2 430
5. Jean Pratt, Assistant Clerk.....	H	I 500
Total, Administration.....	I	\$ 10 722

ACQUISITIONS

Technical

PURCHASE DIVISION		
1. Mrs. Evelyn S. Stanner, Senior Clerk-Stenographer....	H	\$ 2 538
2. Mrs. Ellen Smith, Senior Record Clerk.....	H	2 100
3. Mrs. Irene Phillippe, Junior Account Clerk.....	H	2 100
4. Betty L. Hull, Junior Clerk-Stenographer.....	H	I 956
5. Mrs. Edith R. Castor, Junior Record Clerk.....	H	I 908
6. Mrs. Imogene Reese, Assistant Account Clerk.....	H	I 878
7. Mrs. Winifred L. Meece, Junior Record Clerk.....	H	I 866
8. Mrs. Ruth Frank, Junior Record Clerk.....	H	I 620
9. _____, Junior Clerk-Typist.....	H ₅₀	810
10. _____, Junior Record Clerk.....	H	I 560

GIFT AND EXCHANGE DIVISION

11. Mrs. Marguerite Lawrence, Junior Clerk-Stenographer..	H	2 058
12. Mrs. Mae E. Beshers, Junior Record Clerk.....	H	I 806

PERIODICAL DIVISION

13. Margaret E. Lyons, Senior Clerk-Stenographer.....	H	I 998
14. _____, Junior Record Clerk.....	H	I 878
Total, Acquisitions.....	I	(26 016)

BINDING

15. Mrs. Ethel G. Richbark, Senior Record Clerk.....	H	2 256
16. Joyce L. Miller, Junior Record Clerk.....	H	I 806
17. Mrs. Doreen W. Rink, Junior Record Clerk.....	H	I 680
18. Mrs. Jean P. Johnston, Junior Record Clerk.....	H	I 680
Total, Binding.....	I	(7 422)

CATALOG

19. Audrey M. Sexton, Senior File Clerk.....	H	2 652
20. Thelma I. Radwell, Junior Record Clerk.....	H	2 100
21. _____, Junior Record Clerk.....	H	2 076
22. Mrs. Lily C. Gara, Junior Record Clerk.....	H ₅₀	I 020
23. Mrs. Marian S. Irvin, Junior Record Clerk.....	H	I 956
24. Ruth Maxine Batman, Junior Record Clerk.....	H ₇₅	I 302
25. Mrs. Mildred Klumb, Junior Record Clerk.....	H	I 806
26. Mildred M. Luther, Assistant Record Clerk.....	H ₅₀	873

27.	Junior Record Clerk.....	H	I 710
28.	Junior Record Clerk.....	H	I 650
29.	Mrs. Dorothy A. Dewey, Junior Record Clerk.....	H	I 560
30.	Junior Record Clerk.....	H	I 560
31.	Mrs. Jacqueline Burns, Junior Record Clerk.....	H	I 560
32.	Junior Record Clerk.....	H	I 560
33.	Eula Clanton, Junior Clerk-Typist.....	H	2 100
34.	Mrs. Agnes H. Gaither, Junior Clerk-Typist.....	H	I 914
35.	Mary L. Robbins, Junior Clerk-Typist.....	H	I 560
36.	Patricia A. Stenvick, Junior Clerk-Typist.....	H ₅₀	852
37.	Hilda N. Pugh, Junior Clerk-Typist.....	H	I 692
38.	Mrs. Frances T. Berg, Junior Clerk-Typist.....	H	I 620
39.	Mrs. Carol Haney, Junior Clerk-Typist.....	H	I 650
40.	Mrs. Sophie A. Meyer, Junior Clerk-Typist.....	H	I 620
	Total, Catalog.....	I	(36 483)
	Total, Technical Departments.....	I	\$ 69 921

CIRCULATION

Public Service

1.	Helen D. Small, Junior Clerk-Stenographer.....	H	\$ 2 094
2.	Mrs. Helen C. Judy, Junior Record Clerk.....	H	I 962
3.	Louise Stull, Junior Record Clerk.....	H	I 830
4.	Elizabeth Retzer, Junior Clerk-Typist.....	H	I 818
5.	Mrs. Mildred S. Wooddell, Junior Record Clerk.....	H ₇₅	I 362
6.	Mrs. Deane W. Hill, Junior Record Clerk.....	H	I 806
7.	Mrs. Mary Ellen Mirza, Junior Record Clerk.....	H	I 746
8.	Mrs. Iris W. Giller, Junior Record Clerk.....	H	I 710
9.	Florence L. Reece, Junior Record Clerk.....	H	I 704
10.	Mrs. Nancy A. Test, Junior Record Clerk.....	H	I 650
11.	Mrs. Dorothy J. Sohl, Junior Record Clerk.....	H	I 650
12.	Mrs. Vivian E. Casey, Junior Record Clerk.....	H ₅₀	825
	Total, Circulation.....	I	(20 157)

DEPARTMENTAL LIBRARIES

13.	Mrs. Rachel Spriggs, Junior Record Clerk, Commerce Library	H ₇₅	I 380
14.	Marjorie A. Clarke, Junior Record Clerk, Journalism Library	H	I 764
15.	Junior Record Clerk, Education Library	H	I 710
16.	Mrs. Mary N. Schaeffer, Junior Record Clerk, Engineering Library	H	I 710
17.	Mrs. Clarabelle S. Mortland, Junior Record Clerk, Natural History Library	H	I 650
18.	Mrs. Mary G. White, Junior Record Clerk, Architecture Library	H	I 650
19.	H. S. Arons, Junior Record Clerk, Music Library	H ₅₀	825
20.	Mrs. Patricia G. Jeffries, Junior Record Clerk, Natural History Library	H ₇₅	I 236
21.	Mrs. Thelma M. Watson, Junior Record Clerk, Engineering Library	H	I 620
22.	Junior Record Clerk, Law Library	H	I 620
23.	Junior Record Clerk, Commerce Library	H ₅₀	780
	Total, Departmental Libraries.....	I	(15 885)
	Total, Public Service Departments.....	I	\$ 36 042

PHYSICAL PLANT DEPARTMENT

ADMINISTRATION

DIRECTOR'S OFFICE

1.	C. W. Janke, Assistant to Director.....	H	\$ 6 000
2.	Thelma Graf, Senior File Clerk.....	H	2 430
3.	Eileen Puckett, Senior Clerk-Stenographer.....	H	2 430

4. Marie Shaffer, Junior Clerk-Stenographer.....	H	I 986
5. Bette Havener, Junior Clerk-Stenographer.....	H	I 986
6. Mrs. Matilda Shea, Junior Clerk-Stenographer.....	H	I 986
7. Millicent Patterson, Junior Clerk-Stenographer.....	H	I 806
8. Mrs. Eleanore Z. Thomsen, Junior Clerk-Stenographer..	H	I 620
9. Mrs. June Lee, Junior File Clerk.....	H	I 590

OPERATION AND MAINTENANCE DIVISION

10. O. G. Myers, Supervising Accountant.....	H	4 092
11. Helen Tobias, Chief Clerk.....	H	3 300
12. H. H. Nees, Junior Accountant.....	H	3 276
13. Mary Brennan, Chief Clerk.....	H	2 658
14. Edith McBride, Senior Account Clerk.....	H	2 358
15. Hilda Partenheimer, Senior Clerk-Stenographer.....	H	2 280
16. Mrs. Beverly J. Brownfield, Senior File Clerk.....	H	2 280
17. Agnes Burke, Junior Account Clerk.....	H	2 250
18. Mary A. Kane, Junior Account Clerk.....	H	2 250
19. Mrs. Mary L. Estes, Junior Clerk-Stenographer.....	H	I 920
20. Mrs. Jane Peterson, Junior Clerk-Stenographer.....	H	I 920
21. Mrs. Pauline Martin, Junior Clerk-Typist.....	H	I 836
22. _____, Junior Clerk-Stenographer.....	H	I 770
23. Mrs. Roberta Brandt, Junior Office Appliance Operator..	H	I 746
24. Mrs. Beverly Power, Junior Office Appliance Operator..	H	I 746
25. Glenn Stevens, Junior Office Appliance Operator.....	H	I 746
26. _____, Junior Office Appliance Operator	H	I 746
27. Olive Rohl, Junior File Clerk.....	H	I 590
28. M. W. Genung, Stores Supervisor (From Physical Plant Stores)	H	(3 258)
29. M. W. Dillman, Storekeeper (From Physical Plant Stores)	H	(2 766)
30. Francis Helbling, Storekeeper (From Physical Plant Stores)	H	(2 766)
31. W. E. Hanson, Storekeeper (From Physical Plant Stores)	H	(2 766)
32. Howard Rush, Storekeeper (From Physical Plant Stores)	H	(2 766)
33. _____, Storekeeper (From Physical Plant Stores)	H	(2 766)
34. R. F. Flick, Stores Clerk (From Physical Plant Stores) H		(2 430)
<i>Total, Administration.....</i>	I	\$ 62 598

BUILDING OPERATION

1. R. S. Chamberlin, Superintendent of Operations.....	H 33	\$ 2 096
(See Grounds).....	H 67	(4 192) ¹
(Total Salary).....		(6 288)
2. R. L. Zander, Operations Engineer.....	H 50	2 358
(See Trucks and Cars).....	H 25	(1 179)
(See Grounds).....	H 25	(1 179)
(Total Salary).....		(4 716)
3. S. E. Griffith, Custodial Supervisor (From Physical Plant Labor)	H 50	(2 133)
(See Police and Watchmen).....	H 50	(2 133)
(Total Salary).....		(4 266)
4. _____, Assistant Superintendent of Operations H		(3 600) ¹
5. Carl Riggins, Night Custodial Supervisor.....	H	(3 477) ¹
6. J. W. Sinnott, Janitor Foreman.....	H	(3 309) ¹
7. W. B. Norton, Janitor Foreman.....	H	(3 309) ¹
8. H. E. Ditter, Janitor Foreman.....	H	(3 309) ¹
9. T. E. Williams, Janitor Foreman.....	H	(3 309) ¹
10. R. F. Sullivan, Janitor Foreman.....	H	(3 309) ¹
11. L. V. Bickers, Janitor Foreman.....	H	(3 309) ¹
12. Herschel Flesher, Janitor Foreman.....	H	(3 309) ¹

¹ Paid from Physical Plant Labor.

13. H. W. Wozencraft, Janitor Foreman.....	H	(3 300) ¹
14. W. B. McIntyre, Janitor Foreman.....	H	(3 300) ¹
15. Mrs. Jannell Hartley, Junior Clerk-Stenographer.....	H	1 800
<i>Total, Building Operation.....</i>	I	<u>\$ 6 344</u>

FIRE PREVENTION AND SAFETY

1. H. L. White, Superintendent of Sanitation and Safety..	H67	\$ 4 020
(See Water Station).....	H33	(2 004)
(Total Salary).....		(6 024)
2. F. W. Stateler, Fire Chief.....	H	(3 009) ¹
3. P. D. Lytle, Assistant Fire Chief.....	H	(2 628) ¹
4. W. E. Day, Fire Captain.....	H	(2 628) ¹
5. _____, First Lieutenant.....	H	(2 586) ¹
6. _____, Second Lieutenant.....	H	(2 586) ¹
<i>Total, Fire Prevention and Safety.....</i>	I	<u>\$ 4 020</u>

POLICE AND WATCHMEN

1. S. E. Griffith, Custodial Supervisor (From Physical Plant Labor).....	H50	\$ (2 133)
(See Building Operation).....	H50	(2 133)
(Total Salary).....		(4 266)
2. William Parsons, Captain.....	H	(2 781) ¹
3. Edward Casteel, First Lieutenant.....	H	(2 631) ¹
4. William Irvine, Second Lieutenant.....	H	(2 580) ¹
<i>Total, Police and Watchmen.....</i>	I	....

BUILDING MAINTENANCE

1. E. L. Kemp, Superintendent of Building Maintenance...	H	\$ 6 756
2. W. C. Root, Structural Engineer.....	H	6 000
3. E. R. Berbaum, Routing Supervisor.....	H	3 618
<i>Total, Building Maintenance.....</i>	I	<u>\$ 16 374</u>

GENERAL MAINTENANCE

1. _____, Civil Engineer.....	H	\$ (4 956) ¹
2. W. C. Surbaugh, Mason Foreman.....	H	(5 778) ¹
3. W. O. Martin, Supervisor of Building Craftsmen.....	H	(5 730) ¹
4. R. O. Johnson, Carpenter Foreman.....	H	(5 730) ¹
5. H. G. Canaday, Sheet Metal Foreman.....	H	(5 457) ¹
6. C. C. Andrew, Senior Architectural Draftsman.....	H	(4 812) ¹
7. _____, Senior Engineering Draftsman.....	H	(4 800) ¹
8. G. L. Johnson, Painter Foreman.....	H	(4 776) ¹
9. Burl McMahel, Painter Foreman.....	H	(4 776) ¹
10. C. M. Walker, Estimator.....	H	(4 560) ¹
11. _____, Carpenter Subforeman.....	H	(4 500) ¹
12. L. E. Douglass, Estimator.....	H	(4 440) ¹
13. W. E. Lindsay, Sheet Metal Subforeman.....	H	(4 284) ¹
14. F. B. Smith, Construction Labor Foreman.....	H	(4 095) ¹
15. J. E. Ryan, Machinist Foreman.....	H	(4 011) ¹
16. Harry Prestin, Carpenter Mill Foreman.....	H	(3 822) ¹
17. P. W. Cruikshank, Routing Supervisor.....	H	3 570
18. Harold Ducey, Construction Labor Subforeman.....	H	(3 213) ¹
19. _____, Junior Engineering Draftsman.....	H	(3 200) ¹
20. Rodney Wilson, Junior Engineering Draftsman.....	H	(3 066) ¹
21. _____, Machinist Subforeman.....	H	(2 684) ¹
22. Mrs. Cora L. James, Senior Clerk.....	H	2 634
23. Mrs. Hazel M. Healey, Junior Clerk-Typist.....	H	1 650
<i>Total, General Maintenance.....</i>	I	<u>\$ 7 854</u>

GROUNDS

1. R. S. Chamberlin, Superintendent of Operations.....	H67	\$ 4 192
(See Building Operation).....	H33	(2 006)
(Total Salary).....		(6 288)

¹ Paid from Physical Plant Labor.

2.	R. L. Zander, Operations Engineer.....	H25	I 179
	(See Trucks and Cars).....	H25	(1 179)
	(See Building Operation).....	H50	(2 358)
	(Total Salary).....		(4 716)
3.	_____ , Foreman.....	H	(3 429) ¹
4.	_____ , Subforeman.....	H	(2 565) ¹
	Total, Grounds.....	I	\$ 5 371

TRUCKS AND CARS

1.	R. L. Zander, Operations Engineer.....	H25	\$ I 179
	(See Building Operation).....	H50	(2 358)
	(See Grounds).....	H25	(1 179)
	(Total Salary).....		(4 716)
2.	C. T. Shipman, Auto Foreman.....	H	(4 392) ¹
3.	E. L. Wiese, Garage Foreman.....	H	(4 056) ¹
4.	_____ , Subforeman.....	H	(3 612) ¹
5.	Carl Lewis, Subforeman.....	H	(3 354) ¹
	Total, Trucks and Cars.....	I	\$ I 179

HEAT, LIGHT, AND POWER

1.	G. V. Carlson, Superintendent of Utilities.....	H	\$ 6 876
2.	W. W. Hinshaw, Electrical Engineer.....	H	(6 300) ¹
3.	K. W. Smith, Mechanical Engineer.....	H	(6 300) ¹
4.	C. S. Swearingen, Plumber Foreman.....	H	(6 141) ¹
5.	Charles Raney, Steam Distribution Foreman.....	H	(5 745) ¹
6.	C. D. Crays, Electrician Foreman.....	H	(5 457) ¹
7.	Glenn Eastman, Electrician Foreman.....	H	(5 457) ¹
8.	Clyde Lewis, Electrician Foreman.....	H	(5 457) ¹
9.	W. V. Jackson, Electrician Foreman.....	H	(5 457) ¹
10.	Charles Harper, Electrician Foreman.....	H	(5 457) ¹
11.	_____ , Mechanical Engineer.....	H	(5 400) ¹
12.	E. W. Kortkamp, Plumber Subforeman.....	H	(5 100) ¹
13.	H. C. Johnson, Chief Engineer.....	H	4 896
14.	Bert Anderson, Junior Electrical Engineer.....	H	(4 080) ¹
15.	_____ , Instrument and Efficiency Engineer.....	H	3 672
16.	_____ , Steam Distribution Subforeman.....	H	(3 258) ¹
17.	M. G. Robertson, Senior Operations Clerk.....	H	3 231
18.	J. G. Strabel, Junior Operations Clerk.....	H	2 466
	Total, Heat, Light, and Power.....	I	\$ 21 141

WATER STATION

1.	H. L. White, Superintendent of Sanitation and Safety... H33	\$ 2 004
	(See Fire Prevention and Safety)..... H67	(4 020)
	(Total Salary).....	(6 024)
2.	W. E. Huston, Foreman.....	H
3.	V. H. Jennings, Subforeman.....	H
4.	Mrs. Yvonne O'Brien, Junior Clerk-Stenographer.....	H
	Total, Water Station.....	I
		\$ 3 774

MESSENGER SERVICE

1.	Ray Scott, Messenger.....	H	\$ 2 945
2.	R. T. Scott, Messenger.....	H	2 577
3.	C. N. Taylor, Messenger.....	H	2 577
4.	George Evans, Messenger.....	H	2 209
	Total, Messenger Service.....	I	\$ 10 308

PHOTOGRAPHIC LABORATORY

1.	Ray Hamm, Manager of Blueprinting and Photographic Laboratory	H	\$ (4 380) ²
2.	R. R. Harmeson, Assistant Photographer.....	H	(3 042) ²
3.	K. D. Lester, Assistant Photographer.....	H	(2 940) ²

¹ Paid from Physical Plant Labor.² Paid from Photographic Laboratory Operations.

4. Albert Scatterday, Photographic Technician.....	H	(2 520) ¹
5. Charles Carrington, Photographic Technician.....	H	(2 220) ¹
6. _____, Photographic Technician.....	H	\$ (2 100) ¹
7. Rovenia Fitz-Gerald, Junior Clerk-Typist.....	H	(1 902) ¹
8. Mrs. Betty Phillips, Assistant Clerk.....	H	(1 620) ¹
<i>Total, Photographic Laboratory.....</i>	I	<u>\$ (20 724)</u>

ARCHITECTURAL DIVISION²

1. A. S. Davis, Associate Architect.....	H	\$ (6 300)
2. _____, Architectural Mechanical Engineer.....	H	(6 000)
3. W. H. Stermer, Architectural Superintendent.....	H	(5 400)
4. _____, Architectural Designer.....	H	(5 400)
5. _____, Structural Engineer.....	H	(5 400)
6. _____, Specifications Writer.....	H	(5 100)
7. K. D. Jennings, Senior Architectural Draftsman.....	H	(4 920)
8. J. O. Cederberg, Senior Architectural Draftsman.....	H	(4 800)
9. J. A. Curtis, Senior Architectural Draftsman.....	H	(4 800)
10. R. B. Jacobsen, Senior Architectural Draftsman.....	H	(4 800)
11. T. H. Nielsen, Senior Architectural Draftsman.....	H	(4 800)
12. _____, Senior Architectural Draftsman.....	H	(4 800)
13. _____, Senior Architectural Draftsman.....	H	(4 800)
14. _____, Senior Architectural Draftsman.....	H	(4 800)
15. A. E. Bach, Specifications Writer.....	H	(4 500)
16. C. E. Gates, Architectural Superintendent.....	H	(4 500)
17. S. A. Dahlstrom, Senior Architectural Draftsman.....	H	(4 500)
18. Charles Farina, Senior Architectural Draftsman.....	H	(4 440)
19. _____, Junior Accountant.....	H	(3 600)
20. R. J. Olson, Construction Accountant.....	H	(3 600)
21. Geneva Fleming, Junior Architectural Draftsman.....	H	(3 210)
22. J. J. Bloomfield, Construction Accountant.....	H	(3 000)
23. J. G. Schelter, Draftsman.....	H	(2 628)
24. K. M. Rhodes, Draftsman.....	H	(2 460)
25. Mrs. Jane Stayton, Junior Clerk-Stenographer.....	H	(1 986)
26. _____, Draftsman.....	H	(1 980)
27. Mrs. Mary M. Brumleve, Junior Account Clerk.....	H	(1 920)
28. Mrs. Valerie K. Marshall, Junior Clerk-Stenographer...	H	(1 800)
29. Annabel Royse, Junior Clerk-Stenographer.....	H	(1 806)
30. _____, Junior Clerk-Stenographer.....	H	(1 800)
31. Betty J. Allen, Junior Clerk-Typist.....	H	(1 500)
<i>Total, Architectural Division.....</i>	I	<u>\$ (121 440)</u>

AUXILIARY ENTERPRISES

GENERAL BUILDING Illini Union

1. _____, Assistant Director.....	H	\$ 5 100 ³
2. A. E. Sawyer, Chief Building Operating Engineer.....	H	4 596
3. F. W. Brown, Janitor Foreman.....	H	(3 327)
4. E. F. Finder, Senior Accountant.....	H	3 600
5. C. E. Wertz, Assistant to Director.....	H	3 216 ⁴
6. Mrs. Alice S. Hurt, Assistant to Director.....	H	3 180 ³
7. K. M. Clark, Junior Accountant.....	H	3 000
8. W. G. Winn, Supervisor of Information.....	H	2 700
9. Juliette Coderre, Assistant to Social Director.....	H	2 640
10. Lauralynn Parkerson, Assistant to Social Director.....	H	2 640
11. Frances J. Lierman, Senior Account Clerk.....	H	2 190
12. Louis Unfer, Junior Clerk.....	H	2 130

¹ Paid from Photographic Laboratory Operations.² To be charged to capital or operating appropriations on basis of work performed.³ Also two meals a day when on duty, valued at \$168 a year, furnished for the convenience of the employee.⁴ Also one meal a day when on duty, valued at \$84 a year, furnished for the convenience of the employee.

13. Robert McNabb, Junior Clerk.....	H	2 070
14. Paul Nordholm, Junior Clerk.....	H	2 010
15. Mrs. Mary J. Riley, Senior Clerk-Stenographer.....	H	2 010
16. Mary A. Plowman, Junior Account Clerk.....	H	1 980
17. Mrs. Betty A. Mammie, Junior Clerk-Stenographer.....	H	1 902
18. Mary M. Crawford, Junior Account Clerk.....	H	1 800
19. Judy Zombro, Junior Clerk-Typist.....	H	1 770
20. Doris Crittenden, Junior Clerk-Stenographer.....	H	1 746
21. Mrs. Teddy G. Eddleman, Junior Payroll Clerk.....	H	1 740
22. _____, Junior Clerk-Stenographer.....	H	1 680
23. Alice Mills, Junior Clerk-Stenographer.....	H	1 680
24. Juanita Thomas, Assistant Account Clerk.....	H	1 692
25. Martha Guy, Assistant Clerk-Stenographer.....	H	1 590
<i>Total, Illini Union, General Building.....</i>	I	\$ 58 752

FOOD SERVICE

1. Martha E. Irwin, Food Service Manager.....	H	\$ 5 100 ¹
2. Mrs. Frances Ruppel, Food Production Manager.....	H	3 636 ¹
3. Analee J. Conklin, Food Production Manager.....	H	828
(From University Club Food Service).....	H	(2 484)
(Total Salary).....		(3 312) ¹
4. Doris Green, Assistant Food Production Manager.....	H	3 300 ¹
5. Malvina Smith, Assistant Food Production Manager.....	H	3 060 ¹
6. Mrs. Evelyn Whitson, Assistant Food Production Manager	H	2 670 ¹
7. Mary McQuaid, Assistant Food Production Manager.....	H	2 610 ¹
8. Orpha L. Muus, Dining Room Supervisor.....	H	2 790 ¹
9. Nellie Huffine, Dining Room Supervisor.....	H	2 610 ¹
10. Mrs. M. Laverne Greiser, Dining Room Supervisor.....	H	2 430 ¹
11. Mrs. Naomi Bowen, Supply Attendant.....	H	2 190 ¹
12. Mrs. Anna Rita Ferris, Junior Clerk-Stenographer.....	H	2 142 ²
13. Wanda Smith, Stores Clerk.....	H	1 806
14. _____, Junior Clerk-Stenographer.....	H	1 650
15. R. F. Hott, Senior Purchasing Assistant.....	H40	1 440
(See Business Office)		
<i>Total, Food Service.....</i>	I	\$ 38 262

BOOKSTORE

1. K. L. Rhodes, Bookstore Manager.....	H	\$ 4 800
2. O. A. Keating, Storekeeper.....	H	3 042
3. H. E. Culbertson, Stores Clerk.....	H	2 202
4. Mrs. E. Louise Oler, Junior Account Clerk.....	H	1 800
5. Florene Johnson, Assistant Clerk.....	H	1 602
6. Mrs. Elizabeth Hunter, Assistant Clerk.....	H	1 602
7. Mrs. Mary Ann Smith, Assistant Clerk.....	H	1 602
8. Mrs. Dorothy F. Spencer, Assistant Clerk.....	H	1 500
<i>Total, Bookstore.....</i>	I	\$ 18 150

COFFEE HOUSE

1. Donna Runser, Food Service Manager.....	H	\$ 4 200 ¹
2. _____, Food Production Manager.....	H	3 600 ¹
3. Mrs. Caroline Heinrichs, Food Production Manager.....	H	3 000 ¹
4. _____, Food Production Manager.....	H	3 192 ¹
5. Elaine Pinckney, Assistant Food Production Manager.....	H	2 400 ¹
6. Barbara H. Muehrcke, Dining Room Supervisor.....	H	1 980 ¹
7. Mrs. Ethel Alcorn, Junior Account Clerk.....	H	1 800 ¹
8. Mrs. Rosita Carozza, Junior Clerk-Stenographer.....	H	1 740 ¹
<i>Total, Coffee House.....</i>	I	\$ 22 002

¹ Also two meals a day when on duty, valued at \$168 a year, furnished for the convenience of the employee.

² Also one meal a day when on duty, valued at \$84 a year, furnished for the convenience of the employee.

BOWLING ALLEYS

1. Bert Lippincott, Bowling Alley Manager.....	H	\$ 1 668
(From Billiards).....		(834)
(Total Salary).....		(2 502)
2. _____, Cashier.....	H	1 800
3. F. P. Broad, Cashier.....	H	602
(From Billiards).....		(1 204)
(Total Salary).....		(1 806)
<i>Total, Bowling Alleys.....</i>	I	<u>\$ 4 070</u>

BILLIARDS

1. F. P. Broad, Cashier.....	H	\$ 1 204
(From Bowling Alleys).....		(602)
(Total Salary).....		(1 806)
2. Bert Lippincott, Bowling Alley Manager.....	H	834
(See Bowling Alleys).....		(1 668)
(Total Salary).....		(2 502)
<i>Total, Billiards.....</i>	I	<u>\$ 2 038</u>

UNIVERSITY CLUB

1. Analee J. Conklin, Food Production Manager.....	H	\$ 2 484
(See Food Service).....		(828)
(Total Salary).....		(3 312)
<i>Total, University Club.....</i>	I	<u>\$ 2 484</u>

TELEPHONE SYSTEM OPERATIONS (Entire budget charged to departments)

1. Mrs. Roberta Kasch, Chief Operator.....	H	\$ (2 465)
2. Margaret Gettel, Junior Account Clerk.....	H	(1 836)
<i>Total, Telephone System Operations.....</i>	I	<u>\$ (4 301)</u>

ADMINISTRATION

Residence Halls

1. _____, Assistant to Director of Housing.....	H	\$ 4 500
2. Mrs. Florence Hazzard, Food Service Manager.....	H	4 200 ²
3. H. L. Gott, Building Operating Engineer.....	H81	3 052 ³
(See Housing Division).....	H19	(728)
(Total Salary).....		(3 780)
4. R. F. Hott, Senior Purchasing Assistant.....	H30	1 080
(See Business Office)		
5. _____, Chief Clerk.....	H57	1 832
(See Housing Division).....	H8	(258)
(See Temporary Housing).....	H35	(1 126)
(Total Salary).....		(3 216)
6. D. N. Reynolds, Assistant Building Operating Engineer..	H	3 054
7. Elizabeth J. Callaway, Senior Clerk-Stenographer.....	H40	915
(See Housing Division).....	H60	(1 395)
(Total Salary).....		(2 310)
8. Mrs. Ann Allen, Junior Account Clerk.....	H	2 202
9. Rachel Martin, Junior Account Clerk.....	H	2 130
10. Mrs. Helen Tucker, Junior Account Clerk.....	H	2 058
11. _____, Junior Clerk-Stenographer.....	H	1 806
12. Mrs. Berniece B. Buck, Junior Clerk-Stenographer.....	H	1 650
13. Mrs. Rhea Kenyon, Assistant Account Clerk.....	H	1 650
<i>Total, Administration.....</i>	I	<u>\$ 30 129</u>

¹ Also two meals a day when on duty, valued at \$168 a year, furnished for the convenience of the employee.

² Also two meals a day while on duty and dining room is in operation, valued at \$168 a year, furnished for the convenience of the employee.

³ Also one meal a day while on duty and dining room is in operation, valued at \$84 a year, furnished for the convenience of the employee.

MEN'S RESIDENCE HALLS

1. _____, Food Production Manager.....	H	\$ 3 000 ¹
2. Mrs. Bernice Loy, Junior Clerk-Stenographer.....	H	1 590
<i>Total, Men's Residence Halls.....</i>	I	\$ 4 590

BUSEY-EVANS HALLS

1. Mrs. Nelle Bireline, Manager, Residence Halls for Women H		\$ 2 325 ²
2. Mrs. Suzanne Powell, Food Production Manager..... H		2 754 ¹
3. Ruth Ann Nielson, Dining Room Supervisor..... H		2 190 ¹
<i>Total, Busey-Evans Halls.....</i>	I	\$ 7 269

TEMPORARY HOUSING

1. C. W. Proehl, Manager, Temporary Family Housing.... H		\$ 4 200
2. E. W. Goldie, Building Operating Engineer, Temporary Family Housing..... H		3 600
3. P. W. Isbell, Assistant Manager, Temporary Family Housing	H	3 500
4. _____, Chief Clerk..... H35 (See Housing Division)	I	1 126
5. H. G. Fry, Assistant Manager, Temporary Family Housing	H	3 200
6. H. W. Naleway, Building Operating Engineer, Temporary Dormitories..... H		3 200
7. W. D. Moore, Assistant Building Operating Engineer, Family Housing..... H		2 850
8. R. C. Fonner, Assistant Building Operating Engineer, Family Housing..... H		3 000
9. H. E. Oliver, Assistant Building Operating Engineer, Temporary Dormitories..... H		2 790
10. S. Frerichs, Assistant Building Operating Engineer, Temporary Family Housing..... H		2 592
11. Mrs. Lila Rhodes, Junior Account Clerk..... H		2 160
12. Mrs. Grace Hoehn, Junior Office Appliance Operator.... H		1 800
13. Juanita Clark, Junior Account Clerk..... H		1 830
14. Mrs. Lois Ekstrom, Junior Clerk-Stenographer..... H		1 806
15. Mrs. Mary Lewis, Junior Clerk-Typist..... H		1 710
16. Mrs. Marilyn Crawford, Junior Clerk-Stenographer..... H		1 800
17. Mrs. Helen L. Mawpin, Junior Clerk-Stenographer..... H		1 560
18. _____, Assistant Account Clerk..... H		1 824
<i>Total, Temporary Housing.....</i>	I	\$44 638

McKinley Hospital Operation

(Under the direction of the Dean of Students)

1. Mrs. Lois Hoag, Superintendent.....	H	\$ 4 620 ³
2. W. T. Coggshall, Laboratory and X-ray Technician..... H		4 128 ³
3. C. E. Swinehart, Business Manager.....	H	3 600
4. Marjorie McKean, Assistant Dietitian.....	H	2 226 ³
5. Mrs. Oleda Smith, Head Nurse.....	H	2 562 ⁴
6. Alma Chesnut, Staff Nurse.....	H	2 190 ⁵
7. Inez Ripperdan, Staff Nurse.....	H	2 190 ⁵
8. Minnie Berg, Staff Nurse.....	H	2 190 ⁵
9. Mrs. Luba Borleff, Staff Nurse.....	H	2 286 ⁴
10. Mrs. Eva Lavenhagen, Staff Nurse.....	H	2 286 ⁴

¹ Also two meals a day while on duty and dining rooms are in operation, valued at \$168 a year, furnished for the convenience of the University.² Also three meals a day while on duty and dining rooms are in operation, valued at \$252 a year, furnished for the convenience of the University.³ Also two meals a day and laundry of uniforms, valued at \$168 a year, furnished for the convenience of the employee.⁴ Also three meals a day and laundry of uniforms, valued at \$252 a year, furnished for the convenience of the employee.⁵ Also room, three meals a day, and laundry of uniforms, valued at \$336 a year, furnished for the convenience of the employee.

11. Mrs. Dolores Peterson, Staff Nurse.....	H	2 286 ¹
12. Mary J. Reeser, Staff Nurse.....	H	2 286 ¹
13. Margaret V. Allen, Staff Nurse.....	H	2 286 ¹
14. Mrs. Joanne J. Lahvic, Staff Nurse.....	H	2 178 ²
15. Joanne L. Jones, Staff Nurse.....	H	I 974 ²
16. Mrs. Mabel N. Ward, Staff Nurse.....	H	2 058 ³
17. Nola Crum, Staff Nurse.....	H	2 058 ³
18. Mrs. Mary H. Greenwood, Staff Nurse.....	H	2 142 ¹
19. Mary K. Glavin, Staff Nurse.....	H	I 974 ²
20. Lorraine Fultz, Staff Nurse.....	H	2 058 ³
21. Mrs. Marguerite Chally, Staff Nurse.....	H	I 068 ³
22. _____, Staff Nurse.....	H	I 884 ⁴
23. Mrs. Helen B. Moore, Assistant Laboratory Technician	H	2 100
24. Helen Otto, Cook I Grade.....	H	2 130 ⁵
25. Mrs. Lola Jenkins, Cook III Grade.....	H	I 788 ⁵
26. Anna Bussman, Kitchen Helper.....	H	I 608 ⁵
27. Alice Armstrong, Kitchen Helper.....	H	I 608 ⁵
28. Frances Potter, Kitchen Helper.....	H	(I 500) ^{5, 6}
29. Mrs. Laura A. Mildenstein, Seamstress.....	H	I 380 ⁴
30. Ellie Stortzum, Kitchen Helper.....	H	I 488 ⁴
31. Mrs. Laura E. Smith, Kitchen Helper.....	H	I 290 ⁵
32. Esther Eilers, Kitchen Helper.....	H	I 290 ⁵
<i>Total, McKinley Hospital Operation.....</i>	I	\$68 112

¹ Also three meals a day and laundry of uniforms, valued at \$252 a year, furnished for the convenience of the employee.

² Also room, three meals a day, and laundry of uniforms, valued at \$336 a year, furnished for the convenience of the employee.

³ Also three meals a day and laundry of uniforms, valued at \$252 a year, furnished for the convenience of the University.

⁴ Also room, three meals a day, and laundry of uniforms, valued at \$336 a year, furnished for the convenience of the University.

⁵ Also two meals a day and laundry of uniforms, valued at \$168 a year, furnished for the convenience of the University.

⁶ On leave of absence without pay for disability.

CHICAGO PROFESSIONAL COLLEGES

ADMINISTRATION AND GENERAL

Vice-President's Office

1. Margaret C. Clancy, Senior Secretary.....	H	\$ 3 720
2. Mrs. Maryhelen Coughlin, Senior Clerk-Stenographer..	H	(2 772)
3. Mrs. Violet Correll, Senior Clerk-Typist.....	H	2 640
<i>Total, Vice-President's Office.....</i>	I	<i>\$ 6 360</i>

Health Service

1. Mrs. Margaret M. Weinzierl, Head Nurse.....	H	\$ 2 994
2. Mrs. Grace Waddington, Senior Clerk-Stenographer..	H	2 514
3. Meryl Hill, Assistant Clerk-Typist.....	H	2 226
<i>Total, Health Service.....</i>	I	<i>\$ 7 734</i>

Business Office

1. E. M. Reeves, Assistant Business Manager of the Chicago Colleges and Divisions.....	H	\$ 5 940
2. Mildred Date, Supervising Clerk-Stenographer.....	H	2 790
3. Mrs. Josephine Cannon, Senior Clerk-Typist.....	H	2 370

ACCOUNTING

4. G. H. Pontious, Supervising Accountant.....	H	5 820
5. H. O. Albers, Senior Accountant.....	H	2 400
(From Veterans Equipment Procurement).....		(2 400)
(Total Salary).....		(4 800)
6. Irving Knop, Senior Accountant.....	H	2 400
(From Division of Services for Crippled Children) ..		(1 500)
(Total Salary).....		(3 900)
7. Donald Salomon, Senior Accountant (From Research Contracts Indirect Costs).....	H	(2 880)
8. Mrs. Harriett Lynch, Senior Account Clerk.....	H	2 760
9. Mrs. Ruth M. Linkus, Senior Office Appliance Operator..	H	2 691
10. Mrs. Grace Soucek, Senior Office Appliance Operator..	H	2 691
11. Mrs. Pearl Clark, Senior Account Clerk.....	H	2 400
12. Dorothy Gorham, Senior Clerk-Stenographer.....	H	2 280
13. Charles Cavalaris, Senior Account Clerk.....	H	2 220
14. Mrs. Elaine Driscoll, Senior Clerk-Typist.....	H	2 274
15. _____, Junior Account Clerk.....	H	2 100
16. Barbara Bidwell, Junior Clerk-Typist.....	H	2 172
17. _____, Junior Clerk-Typist.....	H	2 100

COLLECTIONS

18. Harriet Buring, Head Cashier.....	H	3 000
19. Mrs. Mildred Beyers, Cashier.....	H	2 400
20. Mrs. Joyce Sims, Cashier.....	H	2 400
21. Mrs. Therese S. Strumfeld, Cashier.....	H	2 274

PAYROLLS

22. Mrs. Genevieve Cameron, Senior Payroll Clerk.....	H	3 300
23. Mrs. Florence Menefee, Junior Payroll Clerk.....	H	2 700
24. Dorothy Cooney, Junior Payroll Clerk.....	H	2 520
25. Betty J. Merwin, Junior Payroll Clerk.....	H	2 400

PURCHASING

26. J. F. Knight, Purchasing Agent for the Chicago Colleges and Divisions.....	H	6 300
27. R. E. Ohlzen, Senior Purchasing Assistant.....	H	1 720
(From Chicago General Stores).....		(860)
(From Student Supply Store).....		(1 620)
(Total Salary).....		(4 200)

¹ On leave of absence without pay until further notice.

28. Ward Walhay, Senior Purchasing Assistant.....	H	2 620
(From Chicago General Stores).....		(1 100)
(Total Salary).....		(3 720)
29. E. D. Flanagan, Receiving Clerk.....	H	2 880
30. Mrs. Ellen Nelson, Inventory Supervisor.....	H	2 880
31. Mary C. Horne, Junior Purchasing Assistant.....	H	2 520
32. Mrs. Winifred Giles, Senior Clerk-Stenographer.....	H	2 466
33. Mrs. Helen Wright, Junior Clerk-Typist.....	H	2 280
34. Josephine Marzano, Junior Account Clerk.....	H	2 400
35. Mrs. LaVerne Nodurft, Senior Clerk-Typist.....	H	2 334
36. Mary L. Phillips, Junior Clerk-Typist.....	H	2 202
37. Mary Mammoser, Junior Clerk-Typist.....	H	2 070
38. Mrs. Ruth Hoffman, Senior Clerk-Typist.....	H	2 130
39. _____, Junior Clerk-Typist.....	H	2 100
40. Mrs. Eva Perkal, Junior Account Clerk.....	H	2 070
41. Jessine Larson, Junior Clerk.....	H	2 070
42. Norma Podeschi, Junior File Clerk.....	H	2 070
43. B. F. Dungan, Student Supply Store Manager (From Student Supply Store).....	H	(3 780)
44. Richard Walker, Supply Attendant (From Student Sup- ply Store).....	H	(2 490)
45. Mrs. Dorida King, Senior Clerk-Typist (From Student Supply Store).....	H	(2 466)
46. _____, Junior Clerk-Typist (From Student Sup- ply Store).....	H	(2 070)
47. Harry Phillip, Stores Supervisor (From Chicago Gen- eral Stores).....	H	(3 120)
48. Mrs. Clara Schildein, Stores Clerk (From Chicago Gen- eral Stores).....	H	(2 466)
49. Elvie McClinton, Supply Attendant (From Chicago Gen- eral Stores).....	H	(2 586)
50. Ed Czarnick, Supply Attendant (From Chicago General Stores).....	H	(2 586)
51. Frank Saleski, Supply Attendant (From Chicago General Stores).....	H	(2 400)
TABULATING MACHINES		
52. J. L. Lester, Tabulating Machines Supervisor.....	H	(5 000) ¹
53. J. A. Pazen, Assistant Tabulating Machines Supervisor..	H	(3 120) ¹
54. Kathryn Flynn, Senior Office Appliance Operator.....	H	(2 610) ¹
55. Elizabeth DaCosta, Senior Office Appliance Operator....	H	(2 610) ¹
56. _____, Senior Office Appliance Operator.....	H	(2 520) ¹
57. Courtney Coapman, Assistant Office Appliance Operator..	H	(2 100) ¹
Total, Business Office.....	I	\$109 514

Office of Admissions and Records

1. Velma M. Davis, Assistant Examiner and Recorder.....	H	\$ 3 690
2. Mrs. Ethel Engeljohn, Chief Clerk.....	H	3 258
3. Helen Wyle, Senior Clerk-Stenographer.....	H	2 634
4. Lucile Nedwick, Junior Clerk-Stenographer.....	H	2 358
5. Mrs. Marian Wham, Junior Clerk-Typist.....	H	2 142
Total, Office of Admissions and Records.....	I	\$ 14 082

Nonacademic Personnel

1. Mrs. Gertrude Meiers, Personnel Officer.....	H	\$ 3 672
2. Frank Luck, Personnel Assistant.....	H	2 910
3. Margaret M. Troy, Visiting Nurse.....	H	3 000
4. Mrs. Donna Hartley, Senior Clerk-Typist.....	H	2 580
5. Beverly A. Jones, Junior Clerk-Stenographer.....	H	2 580

¹ Paid from Tabulating Machines Operation.

6. Mrs. Christine A. Jensen, Junior Clerk-Typist.....	H	\$ 2 340
7. Mrs. Laura Hollander, Senior Record Clerk.....	H	\$ 2 250

STENOGRAPHIC SERVICE

8. Mrs. Elizabeth Michel, Junior Office Appliance Operator (From Stenographic Service Operations).....	H	\$ (2 130)
<i>Total, Nonacademic Personnel.</i>	I	<u>\$ 19 332</u>

Public Information

1. Rita J. Toohey, Senior Clerk-Typist.....	H	\$ 2 490
<i>Total, Public Information.</i>	I	<u>\$ 2 490</u>

COLLEGE OF MEDICINE**Administration**

1. Catharine E. Dolan, Senior Secretary.....	H	\$ 3 720
2. Doris Nielsen, Junior Clerk-Stenographer.....	H	\$ 2 292
3. Walter Smith, Locker Room Attendant.....	H	\$ 2 286
(Retirement effective September 1, 1948)		
4. _____, Junior Clerk-Stenographer.....	H	\$ 2 100
<i>Total, Administration.</i>	I	<u>\$ 10 398</u>

Postgraduate Studies

1. Ruth E. McIntosh, Senior Secretary.....	H	\$ 3 552
2. Alice Cizma, Senior Clerk-Stenographer.....	H	\$ 2 730
<i>Total, Postgraduate.</i>	I	<u>\$ 6 282</u>

Anatomy

1. G. H. Miller, Senior Medical Technologist.....	H	\$ 3 252
2. R. F. Bouldin, Senior Medical Technologist.....	H	\$ 3 102
3. Eunice Starr, Junior Laboratory Assistant.....	H	\$ 2 217
4. Dorothy I. Duncan, Secretary.....	H	\$ 3 150
<i>Total, Anatomy.</i>	I	<u>\$ 11 721</u>

Animal Hospital

1. A. L. Hesse, Supervisor.....	H	\$ 4 440
2. R. P. Litt, Assistant Supervisor.....	H	\$ 3 552
3. Mrs. Rita Geigner, Secretary.....	H	\$ 2 406
4. G. O. Dodd, Head Animal Caretaker.....	H	\$ 3 300
5. Reva M. Kemp, Senior Medical Technologist.....	H	\$ 2 628
6. Lorraine Atkins, Junior Laboratory Assistant.....	H	\$ 2 100
7. E. F. Sheehan, Animal Caretaker.....	H	\$ (2 850) ¹
8. L. A. Johnson, Animal Caretaker.....	H	\$ (2 790) ¹
9. O. L. Waswo, Animal Caretaker.....	H	\$ (2 730) ¹
10. A. W. Warrington, Animal Caretaker.....	H	\$ (2 730) ¹
11. J. Tuma, Animal Caretaker.....	H	\$ (2 304) ¹
12. C. White, Animal Caretaker.....	H	\$ (2 274) ¹
13. Edward Kent, Animal Caretaker.....	H	\$ (2 274) ¹
14. O. Edwards, Animal Caretaker.....	H67	\$ (1 440) ¹
<i>Total, Animal Hospital.</i>	I	<u>\$ 18 426</u>

Bacteriology

1. S. G. Moore, Senior Medical Technologist.....	H	\$ 3 402
2. Calvin Toliver, Assistant Laboratory Assistant.....	H	\$ 2 142
3. Mrs. Hilda Paulsen, Senior Laboratory Assistant.....	H	\$ 2 730
4. Mrs. Florence Nicolai, Senior Laboratory Assistant.....	H	\$ 2 241

¹ Paid from Animal Hospital Revolving Account.

5. Annie Walker, Assistant Laboratory Assistant.....	H	\$ 2 130
6. Frances Proso, Secretary.....	H	\$ 2 541
<i>Total, Bacteriology.....</i>	I	<u>\$ 15 186</u>

Biological Chemistry

1. _____, Senior Laboratory Assistant.....	H	\$ 2 310
2. Victor V. Colucci, Senior Laboratory Assistant.....	H	\$ 2 538
3. Sara R. Bock, Secretary.....	H	\$ 3 090
4. Virginia Smith, Assistant Laboratory Assistant.....	H	\$ 1 800
<i>Total, Biological Chemistry.....</i>	I	<u>\$ 9 738</u>

Clinical Science

1. Lillian Raattama, Chief Clerk.....	H	\$ 3 294
2. Mary Damgaard, Senior Clerk-Stenographer.....	H	\$ 2 538
<i>Total, Clinical Science.....</i>	I	<u>\$ 5 832</u>

Criminology and Legal Medicine

1. _____, Secretary.....	H	\$ 2 538
<i>Total, Criminology and Legal Medicine.....</i>	I	<u>\$ 2 538</u>

Dermatology

1. Valborg Foss, Senior Medical Technologist.....	H	\$ 2 922
2. Yoika M. Sakaizawa, Secretary.....	H	\$ 2 520
<i>Total, Dermatology.....</i>	I	<u>\$ 5 442</u>

Medicine

1. Jean R. Wilson, Senior Laboratory Assistant.....	H	\$ 2 964
2. _____, Clinic Nurse.....	H	\$ 2 988
3. Julia I. Armstrong, Secretary.....	H	\$ 3 108
4. Florence Van Buren, Senior Clerk-Stenographer.....	H	\$ 2 736
5. Sylvia Klevans, Junior Clerk-Stenographer.....	H	\$ 2 292
6. _____, Junior Clerk-Stenographer.....	H	\$ 2 478
7. Ann Sarko, Junior Clerk-Stenographer.....	H	\$ 2 244
<i>Total, Medicine.....</i>	I	<u>\$ 18 810</u>

Neurology and Neurological Surgery

1. Roxy Pickering, Senior X-ray Technician.....	H	\$ 3 414
2. Mrs. Beatrice K. Meyers, Senior Medical Technologist.....	H	\$ 3 270
3. Cherie Imai, Junior Laboratory Assistant.....	H	\$ 2 490
4. Constance Spadaro, Secretary.....	H	\$ 3 174
5. Beryl Jones, Senior Clerk-Stenographer.....	H	\$ 2 466
6. Gertrude Shell, Junior Clerk-Stenographer.....	H	\$ 2 190
7. Willard Huntzinger, Senior Laboratory Assistant.....	H	\$ 2 910
<i>Total, Neurology and Neurological Surgery.....</i>	I	<u>\$ 19 914</u>

Obstetrics and Gynecology

1. Esther H. Fiessel, Secretary.....	H	\$ 3 150
<i>Total, Obstetrics and Gynecology.....</i>	I	<u>\$ 3 150</u>

Ophthalmology

1. Huldah E. Johnson, Senior Medical Technologist.....	H	\$ 3 216
2. Ann P. Smith, Secretary.....	H	\$ 2 580
3. _____, Senior Medical Technologist.....	H ₅₀	\$ 1 644
<i>Total, Ophthalmology.....</i>	I	<u>\$ 7 440</u>

Orthopaedic Surgery

1.	_____	Senior Medical Technologist.....	H	\$ 2 700
2.	Alice C. Bartlett	Junior Laboratory Assistant.....	H	2 460
3.	Mrs. Barbara R. Lucas	Junior Laboratory Assistant.....	H	2 016
4.	Natalie Rhoads	Assistant Laboratory Assistant.....	H	2 142
5.	Nellie Shea	Assistant Laboratory Assistant.....	H	2 016
6.	Ida H. Stephan	Secretary.....	H	3 000
7.	Bernice Ghinazzi	Junior Clerk-Stenographer.....	H	2 220
8.	_____	Junior Clerk-Stenographer.....	H	2 040
	<i>Total, Orthopaedic Surgery.....</i>			<u>I \$ 18 594</u>

Otolaryngology

1.	Mrs. Maria E. Ikenberg	Senior Medical Technologist.....	H	\$ 3 132
2.	Alice V. Zablock	Secretary.....	H	2 784
3.	Concetta Trotta	Senior Clerk-Stenographer.....	H	2 334
4.	Agnes Longan	Junior Laboratory Assistant.....	H	2 256
5.	Gordon Stowe	Electro-Acoustician.....	H	3 600
6.	_____	Junior Medical Technologist.....	H	2 502
	<i>Total, Otolaryngology.....</i>			<u>I \$ 16 608</u>

Pathology

1.	Corinne Wikblom	Senior Medical Technologist.....	H	\$ 2 982
2.	_____	Senior Medical Technologist.....	H	3 066
3.	Mrs. Anna W. Farley	Senior Laboratory Assistant.....	H	2 802
4.	Adolphus Goode	Senior Laboratory Assistant.....	H	2 682
5.	C. V. Gazarek	Junior Laboratory Assistant.....	H	2 382
6.	_____	Assistant Laboratory Assistant.....	H	2 124
7.	Mrs. Mildred R. Moore	Secretary.....	H	3 180
	<i>Total, Pathology.....</i>			<u>I \$ 19 218</u>

Pediatrics

1.	Mrs. Edna L. Schaub	Secretary.....	H	\$ 3 150
	<i>Total, Pediatrics.....</i>			<u>I \$ 3 150</u>

Pharmacology

1.	Mrs. Audrey M. Klabacha	Senior Laboratory Assistant..	H	\$ 2 658
2.	W. C. Trumbower	Junior Medical Technologist.....	H	2 778
3.	N. R. Jackson	Junior Laboratory Assistant.....	H	2 658
4.	Polly F. Cline	Secretary.....	H	3 180
	<i>Total, Pharmacology.....</i>			<u>I \$ 11 274</u>

Physical Environment Unit

1.	_____	Senior Clerk-Stenographer.....	H	\$ 2 400
2.	_____	Chief Clerk.....	H	3 000
3.	_____	Instrument Maker.....	H	4 500
4.	_____	Mechanical Engineer.....	H	4 800
5.	_____	Senior Laboratory Mechanic.....	H	3 900
	<i>Total, Physical Environment Unit.....</i>			<u>I \$ 18 600</u>

Physical Medicine

1.	Thelma Brady	Senior Clerk-Stenographer.....	H	\$ 2 466
2.	Rosalie LePak	Secretary.....	H	3 090
	<i>Total, Physical Medicine.....</i>			<u>I \$ 5 556</u>

Physiology

1.	Carl Griesmeyer	Senior Laboratory Mechanic.....	H	\$ 3 633
2.	Joseph Silva	Senior Laboratory Assistant.....	H	2 697

3. _____, Senior Laboratory Assistant.....	H	2 700
4. W. R. Taylor, Senior Medical Technologist.....	H	3 153
5. John Firek, Junior Laboratory Assistant.....	H	2 550
6. Doris N. Lee, Secretary.....	H	3 141
7. Mrs. Ruth Berns, Junior Clerk-Stenographer.....	H	2 514
<i>Total, Physiology.....</i>	I	\$ 20 388

Preventive Medicine and Public Health

1. Margaret Hinton, Secretary.....	H	\$ 2 490
<i>Total, Preventive Medicine and Public Health.....</i>	I	\$ 2 490

Psychiatry

1. Dorothy Large, Supervising Psychiatric Social Service Worker	H	\$ 3 720
2. Solomon Newman, Psychiatric Social Service Worker..	H	3 120
3. Donald Hauk, Junior Laboratory Mechanic.....	H	2 520
4. Ruth Hurwitz, Senior Medical Technologist.....	H75	2 411
(From Trust, Scottish Rites Masons).....	H20	(720)
(See Trust, Rockefeller Epilepsy Fund).....	H5	(112)
(Total Salary).....		(3 243)
5. Mrs. Marjorie P. Lowrie, Senior Laboratory Assistant..	H	2 388
6. Stiscie Cutler, Senior Laboratory Attendant.....	H	2 982
7. Lucille Elliott, Assistant Laboratory Assistant.....	H	2 160
8. Robert Christian, Junior Laboratory Assistant.....	H	2 523
9. Julia Connors, Secretary.....	H	3 114
10. Elaine Engstrom, Senior Clerk-Stenographer.....	H	2 844
11. Mrs. Gertrude McAlpine, Senior Clerk-Stenographer....	H80	2 184
(From Trust, Gibbs).....	H20	(480)
(Total Salary).....		(2 664)
12. Martha Nieling, Senior Clerk-Stenographer.....	H	2 556
13. Mrs. Juanita Fields, Senior Clerk-Stenographer.....	H	2 412
14. Jane Steele, Junior Clerk-Stenographer.....	H	2 238
15. Mildred Bassara, Junior Clerk-Stenographer.....	H	2 238
16. Mary E. Escavaille, Senior Clerk-Stenographer.....	H90	2 041
(See C. W. Schiz. Shock Fund).....	H10	(449)
(Total Salary).....		(2 490)
17. Wilma Banny, Junior Clerk-Stenographer.....	H	2 352
18. Lorraine McNeill, Junior Clerk-Typist.....	H	2 118
19. _____, Junior Clerk-Stenographer.....	H	1 980
20. Albert Lorr, Supply Attendant.....	H	2 382
21. Genevieve Mack, Junior Laboratory Assistant.....	H	2 430
<i>Total, Psychiatry.....</i>	I	\$ 52 713

Radiology

1. Marie Small, Senior Clerk-Typist.....	H	\$ 2 490
<i>Total, Radiology.....</i>	I	\$ 2 490

Surgery

1. E. T. Hoppe, Senior Medical Technologist.....	H	\$ 2 976
2. Ruth Goetz, Senior Medical Technologist.....	H	2 820
3. Annabel Wheeler, Secretary.....	H	3 378
4. Mrs. Helene C. Coleman, Senior Clerk-Stenographer....	H	2 772
5. Marilyn Minkus, Junior Clerk-Stenographer.....	H	2 124
<i>Total, Surgery.....</i>	I	\$ 14 070

Toxicology

1. _____, Secretary.....	H	\$ 2 800
<i>Total, Toxicology.....</i>	I	\$ 2 800

Illustration Studios

1. L. A. Toriello, Photographer.....	H	\$ 4 500
2. Anthony Kuzma, Photographer.....	H	3 000
3. _____, Assistant Photographer, assigned to Orthopaedics	H	2 490
<i>Total, Illustration Studios.....</i>	I	<u>\$ 9 990</u>

MEDICINE

Cooperative Investigations

TRUST: ARMOUR HEMATOLOGY

1. Adella M. Blazaich, Junior Laboratory Assistant.....	H	\$ 2 142
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TRUST: NAVY RESEARCH, KEETON-COLE-MITCHELL STUDY
OF CONVALESCENCE (Allowance for Indirect Costs)

1. Mrs. Geraldine Grippo, Assistant Laboratory Assistant... H	\$ 1 710
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PHYSICAL MEDICINE

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS, INC.

1. Helen Shaber, Senior Physical Therapist..... H	\$ 2 850
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PSYCHIATRY

CONSULTATION CLINIC FOR EPILEPSY,

JUNIOR LEAGUE SOCIAL SERVICE FUND

1. Betty Vilas, Medical Social Worker..... H	\$ 3 366
2. Shirley Wendorf, Senior Clerk-Stenographer..... H75	2 000
(See Division of Services for Crippled Children Fund) H25	(730)
(Total Salary).....	<u>(2 730)</u>
<i>Total, Consultation Clinic for Epilepsy, Junior League Social Service Fund..... I</i>	<u>\$ 5 366</u>

CONSULTATION CLINIC FOR EPILEPSY, DIVISION OF
SERVICES FOR CRIPPLED CHILDREN FUND

1. Shirley Wendorf, Senior Clerk-Stenographer..... H25	\$ 730
(See Consultation Clinic for Epilepsy, Junior League Social Service Fund)..... H75	(2 000)
(Total Salary).....	<u>(2 730)</u>
<i>Total, Consultation Clinic for Epilepsy Division of Services for Crippled Children Fund..... I</i>	<u>\$ 730</u>

ROCKEFELLER EPILEPSY FUND

1. Ruth Hurwitz, Senior Medical Technologist..... H5	\$ 112
(From Trust, Scottish Rites Masons)..... H20	(720)
(See Psychiatry)..... H75	(2 411)
(Total Salary).....	<u>(3 243)</u>
<i>Total, Rockefeller Epilepsy Fund..... I</i>	<u>\$ 112</u>

C. W. SCHIZ. SHOCK FUND

1. Mary E. Escavaille, Senior Clerk-Stenographer..... H10	\$ 449
(See Psychiatry)..... H90	(2 041)
(Total Salary).....	<u>(2 490)</u>
2. Esther Samuel, Junior Laboratory Assistant..... H	2 250
<i>Total, C. W. Schiz. Shock Fund..... I</i>	<u>\$ 2 699</u>

ROCKEFELLER FOUNDATION (SCHIZ, BIOCHEM.) FUND

1. Mary McKay, Senior Clerk-Stenographer..... H	\$ 2 466
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UNITED STATES PUBLIC HEALTH, GERTY 36.2 FUND

1. Margaret Baigen, Junior Clerk-Stenographer..... H	\$ 2 190
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MACY FOUNDATION (CARBOHYDRATE METABOLISM) FUND

1. Elizabeth Stephenson, Senior Laboratory Assistant..... H	\$ 2 406
2. Ellen Ridley, Junior Medical Technologist..... H	2 406
3. Ethel Mathis, Junior Laboratory Assistant..... H20	378
(From Department of Public Welfare)..... H80	(1 620)
(Total Salary).....	<u>(1 998)</u>

<i>Total, Macy Foundation (Carbohydrate Metabolism) Fund</i>	<u>I</u>	<u>\$ 5 190</u>
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NEUROLOGY AND NEUROLOGICAL SURVEY

NAVY TASK ORDER #3

1. Ramona Marinelli, Junior Laboratory Assistant..... H	\$ 2 160
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COLLEGE OF DENTISTRY

Administration

1. Mrs. Edythe A. Heda, Senior Secretary..... H	\$ 3 120
2. Delores J. Green, Senior Clerk-Stenographer..... H	2 700
3. Jean Jagodzinski, Junior Clerk-Stenographer..... H	2 520
4. Daniel Lyons, Supply Attendant..... H	2 550
<i>Total, Administration..... I</i>	<u>\$ 10 890</u>

Postgraduate Studies

1. _____, Junior Laboratory Assistant..... H	\$ 2 700
<i>Total, Postgraduate Studies..... I</i>	<u>\$ 2 700</u>

Admitting Clinic

1. Carolyn Peterson, Clinic Nurse..... H	\$ 3 420
2. Celia DeTrana, Senior Clerk..... H	2 304
3. Mrs. Dorothy A. Borg, Senior Clerk..... H	2 364
<i>Total, Admitting Clinic..... I</i>	<u>\$ 8 088</u>

Applied Materia Medica and Therapeutics

1. Joseph O'Donnell, Senior Medical Technologist..... H	\$ 3 780
2. Mrs. Geneva Anderson, Junior Medical Technologist..... H	2 676
3. Mary Pizzillo, Senior Clerk-Stenographer..... H	2 496
4. Gwendolyn Currin, Junior Clerk..... H	2 016
<i>Total, Applied Materia Medica and Therapeutics..... I</i>	<u>\$ 10 968</u>

Crowns and Fixed Partial Dentures

1. Margaret F. Coyle, Senior Laboratory Attendant..... H	\$ 2 760
2. Mrs. Florence T. Paese, Junior Clerk-Stenographer..... H	2 280
<i>Total, Crowns and Fixed Partial Dentures..... I</i>	<u>\$ 5 040</u>

Dental Clinics

1. Anne Toomey, Storekeeper..... H	\$ 3 096
2. Gustav Swanson, Senior Laboratory Mechanic..... H	3 636
3. Mrs. Fannie Hagen, Assistant Laboratory Assistant..... H	2 256
4. Mrs. Helen Larson, Assistant Laboratory Assistant..... H	2 256
5. Mrs. Ora D. Hughes, Assistant Laboratory Assistant..... H	2 076
<i>Total, Dental Clinics..... I</i>	<u>\$ 13 320</u>

Dentistry for Children

1. Mrs. May G. Greenaway, Head Nurse..... H	\$ 3 000
<i>Total, Dentistry for Children..... I</i>	<u>\$ 3 000</u>

Full and Removable Partial Dentures

1. Adelaide Talbot, Secretary..... H	\$ 3 000
2. Adrienne McNair, Senior Laboratory Assistant..... H	2 700
3. Anna Carlson, Assistant Laboratory Assistant..... H	2 340
4. Mary Lockhart, Junior Clerk-Stenographer..... H	2 316
<i>Total, Full and Removable Partial Dentures..... I</i>	<u>\$ 10 356</u>

Histology

1. Gertrude Everett, Secretary.....	H	\$ 3 000
2. Mrs. Helen G. Kutuzov, Senior Laboratory Assistant.....	H	3 042
3. Harriet Friedman, Junior Laboratory Assistant.....	H	2 556
4. Mrs. Patricia Brannick, Junior Laboratory Assistant in Oral Anatomy.....	H	2 400
<i>Total, Histology.....</i>	I	<u>\$ 10 998</u>

Operative Dentistry

1. Virginia Hodnett, Senior Clerk-Stenographer.....	H	\$ 2 580
2. Mrs. Frances McGinn, Junior Clerk.....	H	2 280
<i>Total, Operative Dentistry.....</i>	I	<u>\$ 4 860</u>

Oral and Maxillofacial Surgery

1. Mrs. Alice C. Machen, Junior Laboratory Assistant.....	H	\$ 2 400
2. Claire Stanton, Senior Clerk-Stenographer.....	H	2 496
<i>Total, Oral and Maxillofacial Surgery.....</i>	I	<u>\$ 4 896</u>

Orthodontia

1. Bess H. Faust, Secretary.....	H	\$ 3 600
2. Mrs. Dorothy Bjurstrom, Junior Laboratory Assistant..	H	2 400
3. Barbara Satterthwaite, Junior Laboratory Assistant.....	H	2 400
4. _____, Junior Clerk-Stenographer.....	H	2 016
(From Kellogg Foundation, Postgraduate Dental Education)		(360)
(Total Salary).....		(2 376)
<i>Total, Orthodontia.....</i>	I	<u>\$ 10 416</u>

Pathology — Division of Oral Pathology

1. _____, Junior Laboratory Assistant.....	H	\$ 2 412
<i>Total, Pathology — Division of Oral Pathology.....</i>	I	<u>\$ 2 412</u>

Radiology

1. Mrs. Marguerite M. Donovan, Senior X-ray Technician..	H	\$ 3 180
2. Mrs. Martha Neal, Junior X-ray Technician.....	H	2 496
<i>Total, Radiology.....</i>	I	<u>\$ 5 676</u>

Cooperative Investigation**CROWNS AND FIXED PARTIAL DENTURES****TRUST: LLOYD SOMATOPROSTHESIS FUND**

1. Jane T. Mowry, Junior Laboratory Assistant.....	H	\$ 2 340
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HISTOLOGY**TRUST: UNITED STATES PUBLIC HEALTH SERVICE**

1. Shirley A. Randall, Senior Laboratory Assistant.....	H	\$ 2 904
2. Mrs. Joan Klenk, Junior Laboratory Assistant.....	H	2 730
3. William Winn, Junior Laboratory Assistant.....	H	2 496
<i>Total, Trust: United States Public Health Service....</i>	I	<u>\$ 8 130</u>

COLLEGE OF PHARMACY

1. Eleanor F. Larson, Senior Secretary.....	H	\$ 3 720
2. Mary M. Scanlan, Chief Clerk.....	H	3 360
3. Lucille Angarola, Secretary.....	H	2 601
4. Mrs. Imogene M. Hall, Junior Clerk-Typist.....	H	2 466
5. Joan Streeter, Junior Clerk-Stenographer.....	H	2 190
6. Mrs. Helene Richards, Junior Clerk-Typist.....	H	2 100

7.	Junior Clerk-Typist.....	H 50	I 000
8.	H. F. Luethje, Farm Foreman.....	H	2 994
9.	Andrew Burger, Storekeeper.....	H	3 066
10.	Lee Sawyer, Storekeeper.....	H	2 334
11.	Leonard Kosirog, Storekeeper.....	H	2 298
12.	Clifton Williams, Storekeeper.....	H	2 190
13.	Michael Paradise, Supply Attendant.....	H	2 190
	Total, College of Pharmacy.....	I	\$ 32 509

Hospital Pharmacy Revolving Account

(Entire budget from receipts)

1.	John Hensel, Storekeeper.....	H	\$ 2 958
2.	Frank Gorski, Storekeeper.....	H	2 466
	Total, Hospital Pharmacy Revolving Account.....	I	\$ 5 424

SCHOOL OF NURSING

1.	Mrs. Lorraine Mench, Senior Clerk-Stenographer.....	H	\$ 2 250
2.	Lucille Early, Junior Clerk-Stenographer.....	H	2 274
	Total, School of Nursing.....	I	\$ 4 524

RESEARCH AND EDUCATIONAL HOSPITALS**Administration**

1.	W. R. Williams, Assistant Administrator.....	H	\$ 5 400
2.	Arlene Egan, Secretary.....	H	2 700
3.	Ruth Lortz, Senior Clerk-Typist.....	H	2 340
4.	Louis Kurzeja, Supply Attendant.....	H	2 400

INFORMATION OFFICE

5.	Mrs. Veronica Kavanagh, Chief Information Clerk.....	H	2 538
6.	Henry Schloss, Information Clerk.....	H	2 274
7.	Art Dimschultz, Information Clerk.....	H	2 274
8.	Mrs. Margaret Koske, Information Clerk.....	H	2 100
9.	_____ , Information Clerk.....	H	1 800

ADMISSIONS

10.	Mrs. Lydia Conrad, Chief Admitting Officer.....	H	3 036
11.	_____ , Senior Accountant.....	H	3 600
12.	_____ , Cashier.....	H	2 700
13.	_____ , Junior Clerk-Typist.....	H	2 100
14.	Julia Rzeszut, Admitting Officer.....	H	2 070
	Total, Administration.....	I	\$ 37 332

Central Supply

1.	Iris Hill, Supervising Nurse.....	H	\$ 3 264 ¹
2.	Helena Burke, Head Nurse.....	H	2 706 ²
3.	Mary Mitch, Staff Nurse.....	H	2 406 ²
4.	Alice Cetnar, Staff Nurse.....	H	2 334 ¹
5.	John Bettinardi, Senior Laboratory Assistant.....	H	2 538 ¹
	Total, Central Supply.....	I	\$ 13 248

Clinics

1.	Retta E. Boyd, Assistant Director of Clinics in Charge of Neuropsychiatric Clinic.....	H	\$ 3 810
2.	Frances Craig, Supervisor of Clinic Nurses.....	H	3 900

¹ Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

² Also board and room while on duty, valued at \$384 a year, furnished for the convenience of the employee.

3. Hattie C. Larson, Assistant Supervisor of Clinic Nurses.	H	3 600
4. Dorothy Colman, Clinic Nurse.....	H	3 420
5. Marie M. Sorenson, Clinic Nurse.....	H	3 420
6. Teresa J. Robertson, Clinic Nurse.....	H	3 420
7. Hazel M. Nelson, Clinic Nurse.....	H	3 420
8. Mrs. Thelma Smith, Clinic Nurse.....	H	3 420 ¹
9. Mary LoCicero, Clinic Nurse (Paid from Item 8).....	H	(3 264)
10. Honora T. Carrigan, Clinic Nurse.....	H	3 420
11. Emily T. Wodniak, Clinic Nurse.....	H	3 420
12. Edith Ramsey, Clinic Nurse.....	H	3 420 ¹
13. Frances Lehman, Clinic Nurse (Paid from Item 12).....	H	(3 420)
14. Edyth V. Easterman, Clinic Nurse.....	H	3 420
15. Mrs. Lois Henze, Clinic Nurse.....	H	3 420
16. Smilja Pokrajac, Clinic Nurse.....	H	3 120
17. Eva Ramsey, Clinic Nurse.....	H	3 420
18. Alyce Riley, Clinic Nurse.....	H	3 420
19. M. Edna Burgess, Clinic Nurse.....	H	3 420
20. Victoria Jaglowski, Clinic Nurse.....	H	3 420
21. Ida Smith, Clinic Nurse (INI).....	H	3 420
22. Evelyn M. Vanderveen, Clinic Nurse (INI).....	H	3 060
23. Clarice Marriott, Clinic Nurse.....	H	3 420
24. Katherine McGann, Clinic Nurse.....	H	3 420
25. _____, Clinic Nurse.....	H	2 640
26. John Lardner, Supervisor of Urology Clinic.....	H	3 420
27. Bernice Bernhart, Secretary.....	H	3 120
28. Dolores Nosek, Senior Clerk-Typist.....	H	2 370
29. Ann Kraut, Senior Clerk-Stenographer.....	H	2 274
30. Dorothy Kish, Senior Clerk-Stenographer.....	H	2 190
31. Barbara Yanow, Senior Clerk-Typist.....	H	2 070
32. Sally Green, Junior Clerk-Stenographer.....	H	1 890
33. Eileen Skagen, Junior Clerk.....	H	1 770
34. Edith Felson, Junior Clerk-Typist.....	H	2 190
35. Thelma Wickert, Nurse's Aide.....	H	1 866
36. Jesse Haney, Orderly.....	H	1 800
37. _____, Intake Interview Supervisor.....	H	3 540
38. _____, Intake Interviewer.....	H	2 760
39. _____, Intake Interviewer.....	H	2 610
40. Mrs. Louise Smith, Intake Interviewer.....	H	2 490
41. Mrs. Helen Waddington, Intake Interviewer.....	H	2 490
<i>Total, Clinics.....</i>	I	\$117 120

Dietary

1. Hildur C. Hellberg, Director of Dietary Service.....	H	.....¹
2. Alpha Q. Stine, Acting Director of Dietary Service.....	H	\$ 4 404 ²
3. _____, Assistant Director of Dietary Service...	H	3 804 ²
4. Mary C. Beckers, Dietitian.....	H	3 192 ²
5. Beata A. Link, Dietitian.....	H	2 856 ³
6. _____, Dietitian.....	H	2 688 ³
7. Eleanor Turner, Dietitian.....	H	2 904 ²
8. Virginia Peschel, Dietitian.....	H	2 880 ³
9. Georgia Reeder, Dietitian.....	H	2 520 ²
10. _____, Dietitian.....	H	2 688 ³
11. Dorothy Gill, Dietitian.....	H	2 988 ³
12. Gertrude Larsen, Dietitian.....	H	2 520 ³
13. Catherine Barnes, Dietitian.....	H	2 844 ²

¹ On leave of absence without pay for disability.² Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.³ Also two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

14. Alice S. Michalak, Senior Clerk-Stenographer.....	H	2 454 ¹
15. Mrs. Nora Shames, Senior Clerk-Typist.....	H	2 154 ¹
Total, Dietary.....	I	\$ 40 896

Laboratory

1. H. G. Baker, Technical Assistant in the Hospital Laboratory	H	\$ 3 420
2. Mary V. Donahue, Senior Medical Technologist.....	H	3 540
3. Doris M. Hunter, Senior Medical Technologist.....	H	3 420
4. Shirley E. Kubon, Senior Medical Technologist.....	H	3 240
5. Gwenyth Kamran, Senior Medical Technologist.....	H	2 940
6. Vivian Greenman, Senior Medical Technologist.....	H	2 940
7. _____, Senior Medical Technologist.....	H	2 700
8. Mrs. Doris M. Davis, Junior Medical Technologist.....	H	2 700
9. Mary K. Coulitas, Junior Medical Technologist.....	H	2 700
10. Marion E. Lustfeldt, Junior Medical Technologist.....	H	2 700
11. LaVerne LaMarche, Junior Medical Technologist.....	H	2 520
12. Rosalee Shannon, Junior Medical Technologist.....	H	2 520
13. Shirley J. Westphal, Junior Medical Technologist.....	H	2 520
14. _____, Junior Medical Technologist.....	H	2 520
15. Mrs. Lucille Hoff, Junior Laboratory Assistant.....	H	2 436
16. Lorraine E. Gribbens, Junior Laboratory Assistant.....	H	2 280
17. Iris Nelson, Junior Laboratory Assistant.....	H	2 496
18. _____, Junior Laboratory Assistant.....	H	2 100
19. Grace Nakagawa, Senior Clerk-Stenographer.....	H	2 520
Total, Laboratory.....	I	\$ 52 212

Linen Service

1. Mrs. Anna McNicholas, Supervisor of Linen Service....	H	\$ 2 700
2. Mrs. Nellie Busking, Linen Room Attendant.....	H	2 340
3. Glenn Sharp, Linen Room Attendant.....	H	2 490 ²
4. Edward P. Camp, Linen Room Attendant.....	H	2 280 ²
Total, Linen Service.....	I	\$ 9 810

Medical Records

1. Mrs. Alphid F. Norris, Chief Medical Record Librarian.	H	\$ 4 200
2. Mrs. Fae Dillman, Medical Record Librarian.....	H	2 820
3. Rosemary Huelskamp, Medical Record Librarian.....	H	2 670
4. Helen Stocking, Senior File Clerk.....	H	2 676
5. Mary Peschel, Medical Record Librarian.....	H	2 580
6. Mrs. Ann Knipper, Senior Clerk-Typist.....	H	2 514
7. Aileen Graham, Senior Clerk-Stenographer.....	H	2 400
8. Mrs. Ruth Vaccio, Senior File Clerk.....	H	2 238
9. Mrs. Dorothy Jones, Junior Clerk-Typist.....	H	2 202
10. Celeste R. Marzano, Junior File Clerk.....	H	2 178
11. Marian Florio, Junior File Clerk.....	H	2 118
12. Elsa Canuti, Junior Record Clerk.....	H	2 070
13. _____, Junior File Clerk.....	H	1 890
14. Lorraine Spacher, Junior File Clerk.....	H	1 830
15. Rose Petolicchio, Junior File Clerk.....	H	1 866
16. _____, Junior Record Clerk.....	H	1 800
17. Mrs. Joan Elegant, Junior Clerk.....	H	1 800
18. Virginia Link, Junior File Clerk.....	H	1 830
19. Mary Ann Scalzo, Junior File Clerk.....	H	1 830
Total, Medical Records.....	I	\$ 43 512

¹ Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

² Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the University.

Nursing

1. Ruth M. Carroll, Associate Director of Nursing.....	H 90	\$ 3 636
(See School of Nursing).....	DY 10	(600)
(Total Salary).....		(4 236) ¹
2. Antoinette Radek, Assistant Director of Nursing.....	H	3 300 ¹
3. Mrs. Ellen Finnigan, Assistant to the Director of Nursing	H	3 384 ²
4. Juanita Hamilton, Assistant to the Director of Nursing.	H	3 072 ¹
5. Elizabeth Wanish, Assistant to the Director of Nursing..	H	3 036 ¹
6. Eunice Merritt, Assistant to the Director of Nursing....	H	2 940 ¹
7. Grace Calmer, Assistant to the Director of Nursing.....	H	2 676 ¹
8. Mrs. Ruth Ashworth, Secretary.....	H	3 060 ²
9. Mrs. Erline Peterson, Dietitian.....	H	2 820 ²
10. Frances Hoeftling, Supervising Nurse.....	H	3 324 ²
11. Emma Scott, Supervising Nurse.....	H	3 324 ²
12. Helen Gondek, Supervising Nurse.....	H	3 324 ²
13. Eva Begg, Supervising Nurse	H	3 204 ²
14. Angela Lonchar, Supervising Nurse.....	H	3 036 ¹
15. Alma Huseman, Supervising Nurse.....	H	3 036 ¹
16. Lillian Daily, Supervising Nurse.....	H	3 036 ¹
17. Mrs. Hilary C. Johnson, Head Nurse.....	H	2 994 ²
18. Margaret Thomas, Head Nurse.....	H	2 994 ²
19. Mrs. Violet Conforti, Head Nurse.....	H	2 994 ²
20. Mrs. Sophie Kratochvil, Head Nurse.....	H	2 994 ²
21. Rosemary Zanin, Head Nurse.....	H	2 994 ²
22. Monica Cavanaugh, Head Nurse.....	H	2 994 ²
23. Mrs. Martha Melus, Head Nurse.....	H	2 994 ²
24. Mrs. Mary J. Schuler, Head Nurse.....	H	2 604 ²
25. Mrs. Betty Mahan, Head Nurse.....	H	2 682 ²
26. Gertrude Young, Head Nurse.....	H	2 706 ¹
27. Elsie Johnson, Head Nurse.....	H	2 454 ¹
28. Lillian UpDike, Head Nurse.....	H	2 322 ¹
29. Yoneko Matayoshi, Head Nurse.....	H	2 202 ¹
30. Frances Burga, Head Nurse.....	H	2 226 ¹
31. Marie Battaglini, Head Nurse.....	H	2 214 ¹
32. Irene Rector, Assistant Head Nurse.....	H	2 766 ^{2, 3}
33. Margaret Launer, Assistant Head Nurse (Paid from Item 32)	H	(2 106) ¹
34. Virginia Mezmarich, Assistant Head Nurse.....	H	2 286 ¹
35. Olive Edmond, Assistant Head Nurse.....	H	2 214 ¹
36. Corinne Neese, Assistant Head Nurse.....	H	2 046 ¹
37. Jean Moffet, Staff Nurse.....	H	2 274 ²
38. Mollie Hall, Staff Nurse.....	H	2 694 ²
39. Dorothy Turkiewicz, Staff Nurse.....	H	2 694 ²
40. Margaret Halpin, Staff Nurse.....	H	2 694 ²
41. Mary C. Mallon, Staff Nurse.....	H	2 694 ²
42. Marie Willis, Staff Nurse.....	H	2 694 ²
43. Ulette Parker, Staff Nurse.....	H	2 694 ²
44. Mary Torraco, Staff Nurse.....	H	2 694 ²
45. Ima Snow, Staff Nurse.....	H	2 694 ²
46. Martha Fiore, Staff Nurse.....	H	2 694 ^{2, 3}
47. Barbara Koegel, Staff Nurse (Paid from Item 46).....	H	(2 274) ²
48. _____, Staff Nurse.....	H	2 562 ²
49. Maudeen Tolliver, Staff Nurse.....	H	2 514 ²
50. Sophie Ciesla, Staff Nurse.....	H	2 514 ²
51. Daisy McGuire, Staff Nurse.....	H	2 514 ²
52. Betty DeFuria, Staff Nurse.....	H	2 514 ²

¹ Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

² Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

³ On leave of absence without pay for 1948-1949.

53. Grace Reder, Staff Nurse.....	H	2 454 ²
54. Dorris Hamm, Staff Nurse.....	H	2 454 ²
55. _____, Staff Nurse.....	H	2 454 ²
56. _____, Staff Nurse.....	H	2 394 ²
57. Charlotte Tanaka, Staff Nurse.....	H	2 394 ²
58. Dorothy S. Crowell, Staff Nurse.....	H	2 394 ²
59. Julia Watson, Staff Nurse.....	H	2 394 ²
60. Mary Rich, Staff Nurse.....	H	2 334 ²
61. Ruth Lemon, Staff Nurse.....	H	2 106 ¹
62. Loretta Piha, Staff Nurse.....	H	2 334 ²
63. Irene Stachura, Staff Nurse.....	H	1 986 ¹
64. JoAnne Bartosiak, Staff Nurse.....	H	2 274 ²
65. Catherine Haas, Staff Nurse.....	H	2 334 ²
66. Helen Szweda, Staff Nurse.....	H	2 274 ²
67. Katherine Beyenka, Staff Nurse.....	H	2 274 ²
68. _____, Staff Nurse.....	H	2 274 ²
69. Loretta Cudnowski, Staff Nurse.....	H	1 986 ¹
70. Geraldine Sus, Staff Nurse.....	H	2 274 ²
71. Lorraine SilarSKI, Staff Nurse.....	H	2 274 ²
72. Lois M. Linhart, Staff Nurse.....	H	2 274 ²
73. Catherine Kolitsch, Staff Nurse.....	H	2 406 ¹
74. Lois Bonham, Staff Nurse.....	H	2 406 ¹
75. Emma Carroll, Staff Nurse.....	H	2 406 ¹
(Retirement effective September 1, 1948)		
76. Theresa Jagielski, Staff Nurse.....	H	2 406 ¹
77. Marie Mueller, Staff Nurse.....	H	2 406 ¹
78. Helen Vadder, Staff Nurse.....	H	2 406 ¹
79. Ethel Katzner, Staff Nurse.....	H	2 406 ¹
80. Amelia Snedeker, Staff Nurse.....	H	2 406 ¹
81. Hilda Hewitt, Staff Nurse.....	H	2 406 ^{1, 3}
82. Dorothy Rhodes, Staff Nurse (Paid from Item 81).....	H	(1 986) ¹
83. Emily Vandear, Staff Nurse.....	H	2 226 ¹
84. Thelma Fisher, Staff Nurse.....	H	2 226 ¹
85. Antoinette Manno, Staff Nurse.....	H	2 226 ¹
86. Shirley Stevenson, Staff Nurse.....	H	2 046 ¹
87. Mary Ann Dillon, Staff Nurse.....	H	2 166 ¹
88. Florence Patterson, Staff Nurse.....	H	2 166 ¹
89. Bernice Nott, Staff Nurse.....	H	2 166 ^{1, 3}
90. Billie Jenkerson, Staff Nurse (Paid from Item 89).....	H	(1 986) ¹
91. Elizabeth Schuelke, Staff Nurse.....	H	2 106 ¹
92. Verna Gibson, Staff Nurse.....	H	2 106 ¹
93. Frieda Stute, Staff Nurse.....	H	2 106 ¹
94. Joy Ford, Staff Nurse.....	H	2 106 ¹
95. Dorothy Sanders, Staff Nurse.....	H	2 106 ¹
96. Claire Seiler, Staff Nurse.....	H	2 046 ¹
97. Therese Carroll, Staff Nurse.....	H	1 986 ¹
98. Garnita Clark, Staff Nurse.....	H	2 046 ¹
99. Anne Jansky, Staff Nurse.....	H	2 046 ¹
100. Dorothy Lutz, Staff Nurse.....	H	2 046 ¹
101. Ruth Entwistle, Staff Nurse.....	H	2 046 ¹
102. Eugenia Gawenda, Staff Nurse.....	H	2 046 ¹
103. Alice Nicol, Staff Nurse.....	H	2 046 ¹
104. Marjorie Young, Staff Nurse.....	H	2 046 ¹
105. Beverly Drury, Staff Nurse.....	H	2 046 ¹
106. Marjorie White, Staff Nurse.....	H	2 046 ¹
107. Mary Kalmes, Staff Nurse.....	H	1 986 ¹
108. Ruth E. Hargiss, Staff Nurse.....	H	2 046 ¹

¹ Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

² Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

³ On leave of absence without pay for 1948-1949.

109.	_____, Staff Nurse.....	H	2 046 ¹
110.	Doris Triplett, Staff Nurse.....	H	2 046 ¹
111.	Mary O'Neill, Staff Nurse.....	H	2 046 ¹
112.	Louise Massa, Staff Nurse.....	H	1 986 ¹
113.	Marilyn Fraser, Staff Nurse.....	H	1 986 ¹
114.	Beatrice Devine, Staff Nurse.....	H	1 986 ¹
115.	Delores Giguere, Staff Nurse.....	H	1 986 ¹
116.	Esther Rovner, Staff Nurse.....	H	1 986 ¹
117.	Jeane Aberson, Staff Nurse.....	H	1 986 ¹
118.	Lorraine Schilf, Staff Nurse.....	H	1 986 ¹
119.	Edna F. Baird, Staff Nurse.....	H	1 986 ¹
120.	Helen Barnes, Staff Nurse.....	H	1 986 ¹
121.	Leslie Burridge, Staff Nurse.....	H	1 986 ¹
122.	Marjorie Ellingson, Staff Nurse.....	H	1 986 ¹
123.	Irene Fitzgibbons, Staff Nurse.....	H	1 986 ¹
124.	Adeline Quamme, Staff Nurse.....	H	1 986 ¹
125.	Bernadine Maloney, Staff Nurse.....	H	1 986 ¹
126.	_____, Staff Nurse.....	H	1 986 ¹
127.	Dorothy Marteness, Staff Nurse.....	H	1 986 ¹
<i>Total, Nursing.....</i>		I	\$296 970

Nurses Residence

1.	Katherine MacLay, Matron.....	H	\$ 2 262 ¹
2.	Jean Bayless, Assistant Matron.....	H	2 238
3.	Hulda Bolte, Assistant Matron.....	H	2 238
4.	Alice Kelly, Assistant Matron.....	H	2 202
<i>Total, Nurses Residence.....</i>		I	\$ 8 940

Operating Room

1.	Mrs. Helen Lane, Supervising Nurse.....	H	\$ 3 264 ²
2.	Clara Loesch, Head Nurse.....	H	2 994 ²
3.	Leonore Hermann, Head Nurse.....	H	2 994 ²
4.	Loretta Fangrat, Staff Nurse.....	H	2 694 ²
5.	Helen Blaut, Staff Nurse.....	H	2 604 ²
6.	Ann Brannon, Staff Nurse.....	H	2 514 ²
7.	Shirley M. Schmidt, Staff Nurse.....	H	2 334 ²
8.	Agnes Krautz, Staff Nurse.....	H	2 334 ²
9.	Ruth Rossiter, Staff Nurse.....	H	2 274 ²
10.	Virginia Sappenfield, Staff Nurse.....	H	2 394 ²
11.	Ruth Yancey, Staff Nurse.....	H	2 406 ¹
12.	Amy Housworth, Staff Nurse.....	H	2 334 ²
13.	Martha Cory, Staff Nurse.....	H	1 986 ¹
14.	Martha Bjorklund, Staff Nurse.....	H	1 986 ¹
15.	Lillian Kaufmann, Staff Nurse.....	H	1 986 ¹
<i>Total, Operating Room.....</i>		I	\$ 37 188

Orthopaedic Surgery

1.	J. J. Molloy, Bracemaker.....	H80	\$ 3 216
	(From Brace Shop Revolving Account).....	H20	(804)
	(Total Salary).....		(4 020)
2.	Olga Pash, Assistant Bracemaker (From Brace Shop Re- volving Account).....	H	(2 208)
3.	W. P. Oliver, Assistant Bracemaker.....	H80	1 776
	(From Brace Shop Revolving Account).....	H20	(444)
	(Total Salary).....		(2 220)
<i>Total, Orthopaedic Surgery.....</i>		I	\$ 4 992

¹ Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

² Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

Pathology

1. Nils Siegbahn, Senior Laboratory Assistant.....	H	\$ 3 078
2. Sylvia Dorse, Senior Laboratory Assistant.....	H	2 346
3. Louis Weinzimmer, Junior Laboratory Assistant.....	H	2 460
4. Mrs. Violet Olsen, Senior Clerk-Stenographer.....	H	2 754
5. Sylvia C. Schreiman, Junior Clerk-Stenographer.....	H	2 160
6. Mrs. Martha Forman, Junior Clerk-Stenographer.....	H	2 280
<i>Total, Pathology.....</i>	I	<u>\$ 15 078</u>

Physical Medicine

PHYSICAL THERAPY		
1. Nora Staael, Chief Physical Therapist.....	H	\$ 4 200
2. Marion G. Taft, Senior Physical Therapist.....	H	3 108
3. Violet Fey, Senior Physical Therapist.....	H	3 108
4. Mrs. Donna J. Thiemann, Senior Physical Therapist....	H	2 802
5. Dorothy Iddings, Senior Physical Therapist.....	H	2 790
6. Carmella A. Gonella, Senior Physical Therapist.....	H	2 790
7. Ruby L. Moore, Senior Physical Therapist.....	H	2 790
8. _____, Senior Physical Therapist.....	H	2 400
9. _____, Senior Clerk-Typist.....	H	2 100
10. Evelyn Smith, Physical Therapy Attendant.....	H	2 178
11. Edward Zerman, Orderly.....	H	1 950
<i>Sub-total, Physical Therapy.....</i>		(30 216)

OCCUPATIONAL THERAPY

12. _____, Junior Clerk-Typist.....	H	<u>2 100</u>
<i>Total, Physical Medicine.....</i>	I	<u>\$ 32 316</u>

Radiology

1. Harriette Johnson, Chief X-ray Technician.....	H	\$ 3 420
2. W. G. Bergeron, Radium Technician.....	H ₅₀	1 980
3. Olive George, Senior X-ray Technician.....	H	3 036
4. Lydia C. Scherbarth, Senior X-ray Technician.....	H	3 036
5. Eileen Sweeny, Junior X-ray Technician.....	H	2 700
6. Lydia Naaf, Junior X-ray Technician.....	H	2 664
7. Joyce Tobin, Junior X-ray Technician.....	H	2 472
8. _____, Junior X-ray Technician.....	H	2 220
9. Willie F. Furlow, Senior Dark Room Technician.....	H	2 262
10. Marie Barnes, Dark Room Technician.....	H	2 106
11. Josephine Bellamia, Junior Clerk.....	H	2 202
12. Gaetana Ronga, Junior Clerk-Typist.....	H	2 100
13. Mardelle Smalley, Junior Clerk.....	H	2 058
14. _____, Junior Clerk-Typist.....	H	1 980
15. Marie Fisher, Nurse's Aide.....	H	1 878
<i>Total, Radiology.....</i>	I	<u>\$ 36 114</u>

Social Service

1. _____, Senior Medical Social Worker.....	H	\$ 3 900
2. Virginia Kenny, Medical Social Worker.....	H	3 288
3. Esther Zumdahl, Medical Social Worker.....	H	2 760
4. Mary Anne Byrne, Medical Social Worker.....	H	2 610
5. _____, Medical Social Worker.....	H	3 000
6. Mrs. Clara Shaw, Senior Clerk-Stenographer.....	H	2 490
7. _____, Junior Clerk-Stenographer.....	H	2 220
<i>Total, Social Service.....</i>	I	<u>\$ 20 268</u>

Surgical Dressings

1. Mrs. Helen M. Waichulis, Surgical Dressings Packer... H		\$ 2 178 ¹
2. Mrs. Anna Glass, Surgical Dressings Packer..... H		2 070
<i>Total, Surgical Dressings.....</i>	I	<u>\$ 4 248</u>

¹ On leave of absence without pay for 1948-1949.

Sewing and Mending Stores

(Entire budget from receipts)

1. Mrs. Lillian Kallenback, Sewing and Mending Supervisor	H	\$ (2 700)
2. Josephine McElligott, Seamstress and Assistant Sewing and Mending Supervisor.....	H	(2 400)
3. Mrs. Joanna Sullivan, Seamstress.....	H	(2 178)
4. Mrs. Henrietta Henry, Seamstress.....	H	(2 178)
<i>Total, Sewing and Mending Stores.....</i>	I	<u>\$ (9 456)</u>

ILLINOIS EYE AND EAR INFIRMARY

1. Eugene Elstrom, Chief X-ray Technician.....	H	\$ 3 504 ¹
2. Veronica Fries, Senior Medical Technologist.....	H	2 574 ²
3. Eileen B. David, Junior Medical Technologist.....	H	2 370 ¹
4. Marion Pabis, Junior Medical Technologist.....	H	2 490
5. Ila M. Leavitt, Junior Laboratory Assistant.....	H	1 794 ¹
6. Lydia K. Heinen, Junior Medical Technologist.....	H	2 418 ²
7. Gale Ghiloni, Junior X-ray Technician.....	H	2 094 ¹
8. _____, Medical Record Librarian.....	H	2 904
9. Ruth M. Salladay, Secretary.....	H	2 970 ¹
10. _____, Secretary for Otolaryngology.....	H	2 304 ¹

SOCIAL SERVICE DEPARTMENT

11. Mrs. Alina Drake, Supervisor of Medical Social Service	H	3 564 ¹
12. Mrs. Mary M. Quilty, Medical Social Worker.....	H	2 694 ¹
13. Miriam Eisenberg, Medical Social Worker.....	H	2 394 ¹
14. _____, Medical Social Worker.....	H	3 120 ¹
15. _____, Medical Social Worker.....	H	2 604 ¹
16. Minnie Mrjenovich, Senior Clerk-Stenographer.....	H	2 454 ¹

NURSING DEPARTMENT

17. Caroline Stewart, Director of Nurses.....	H	4 104 ¹
18. Fern F. Sieling, Assistant Director of Nurses.....	H	3 744 ¹
19. Harriet Buchinski, Senior Clerk-Stenographer.....	H	2 274 ¹
20. Mrs. Constance K. Moisan, Head Nurse.....	H	2 670 ¹
21. Mrs. Nancy D. Izzo, Head Nurse.....	H	2 814 ¹
22. Mildred Ludwig, Head Nurse.....	H	2 604 ¹
23. Ruth Schroeder, Head Nurse.....	H	2 604 ¹
24. Gladys Uehrke, Head Nurse.....	H	2 604 ¹
25. _____, Staff Nurse.....	H	2 394 ¹
26. Anna Y. Endo, Staff Nurse.....	H	2 430
27. Louise Konrath, Staff Nurse.....	H	2 394 ¹
28. Angeline Paternoster, Staff Nurse.....	H	2 394 ¹
29. Louella Goins, Staff Nurse.....	H	2 274 ¹
30. Gladys Randall, Staff Nurse.....	H	2 394 ¹
31. Florence Greene, Staff Nurse.....	H	2 514 ¹
32. Florence Hudspeth, Staff Nurse.....	H	2 394 ¹
33. Dawn C. Sullivan, Staff Nurse.....	H	2 394 ¹
34. Alice Juscynski, Staff Nurse.....	H	2 394 ¹
35. Mary E. Smith, Staff Nurse.....	H	2 394 ¹
36. Helen N. Strayhall, Staff Nurse.....	H	2 790
37. Pauline Koblenz, Staff Nurse.....	H	2 514 ¹
38. Mabel B. Stiert, Staff Nurse.....	H	2 394 ¹
39. Virginia Sanno, Staff Nurse.....	H	2 454 ¹
40. Frida Johansen, Staff Nurse.....	H	2 166 ²
41. Tecla M. Monahan, Staff Nurse.....	H	2 490
42. Emma Follmer, Staff Nurse.....	H	2 394 ¹
43. Anna M. O'Toole, Staff Nurse.....	H	2 394 ¹
44. Virginia Steponate, Staff Nurse.....	H	2 274 ¹

¹ Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

² Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

45.	_____, Staff Nurse.....	H	2 394 ¹
46.	_____, Staff Nurse.....	H	2 490
47.	_____, Staff Nurse.....	H	2 244 ¹

CLINICS

48.	Elizabeth H. Nash, Clinic Nurse.....	H	3 264 ¹
49.	Emma Condl, Clinic Nurse.....	H	2 946 ¹
50.	Elizabeth Lindelius, Clinic Nurse.....	H	2 814 ¹
51.	_____, Clinic Nurse.....	H	2 604 ¹

Total, Illinois Eye and Ear Infirmary..... I \$132 936

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

1.	Mrs. Dorothy Wallace, Senior Record Clerk.....	H	\$ 2 304
2.	Carol Moston, Senior Record Clerk.....	H	2 160
3.	Jeanette B. Ogrodnay, Junior Clerk-Stenographer.....	H	2 100
4.	_____, Junior Record Clerk.....	H	2 010
5.	Josephine Cenar, Junior Record Clerk.....	H	1 938
6.	Helen De Paolis, Junior Clerk-Typist.....	H	1 890
<i>Total, Library..... I</i>			<i>\$ 12 402</i>

PHYSICAL PLANT DEPARTMENT**ADMINISTRATION**

1.	F. E. Hostettler, Assistant Superintendent of Buildings and Grounds.....	H	\$ 6 360
2.	Helen Gehrke, Senior Accountant.....	H	3 810
3.	Mrs. Dorothy Dugger, Senior Clerk-Stenographer.....	H	2 802
4.	Mrs. Lorraine Stewart, Senior Payroll Clerk.....	H	2 700 ²
5.	Darlene Carlson, Senior Payroll Clerk (Paid from Item 4)	H	(2 490)
6.	Mrs. Winifred Blanford, Junior Account Clerk.....	H80	2 184
	(See Chicago Illini Union).....	H20	(546)
	(Total Salary).....		(2 730)
7.	Barbara Creecelius, Junior Clerk-Typist.....	H	2 100
8.	Mrs. Helen Browning, Junior Clerk-Stenographer.....	H	2 202
9.	Evangeline Westrick, Senior Office Appliance Operator..	H	2 700
10.	Mrs. Margaret Petress, Senior Clerk-Typist.....	H	2 466
11.	Mrs. Joan R. Venters, Senior Clerk-Stenographer.....	H	2 280
12.	Patricia Halpin, Junior File Clerk.....	H	2 010
13.	_____, Junior Clerk-Stenographer.....	H	2 100
<i>Total, Administration..... I</i>			<i>\$ 33 714</i>

BUILDING OPERATION

1.	E. G. Segerman, Superintendent of Operations.....	H	\$ 4 980
2.	Lucile Anunziata, Junior Clerk-Typist.....	H	2 274
3.	John Fee, Assistant Superintendent of Operations.....	H	(3 780) ³
4.	Victor Waichulis, Foreman.....	H	(3 450) ³
5.	E. J. Gottstein, Foreman, Elevator Operations.....	H	(2 988) ³
6.	Mrs. Emily C. Rycroft, Supervisor of Housekeeping....	H	(2 574) ³
7.	Mrs. Ingrid Hansen, Supervisor of Housekeeping.....	H	(2 574) ³
8.	Mrs. Mary E. Novak, Supervisor of Housekeeping.....	H	(2 574) ³
9.	Mrs. Alice Bresnahan, Supervisor of Housekeeping.....	H	(2 574) ³
<i>Total, Building Operation..... I</i>			<i>\$ 7 254</i>

BUILDING MAINTENANCE

1.	R. A. Teppema, Superintendent of Maintenance.....	H	\$ 6 000
2.	James Lindsay, Routing Supervisor.....	H	3 780

¹ Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

² On leave of absence without pay.

³ Paid from Physical Plant Labor.

3. Edward Slota, Senior Clerk.....	H	2 730
4. Catherine Stiglianese, Junior Clerk-Typist.....	H	2 274
5. A. P. Poetzinger, Supervisor of Building Craftsmen.....	H	(5 520) ¹
6. Arthur Forsythe, Carpenter Foreman.....	H	(4 896) ¹
(Retirement effective September 1, 1948)		
7. Austin Hallberg, Painter Foreman.....	H	(4 935) ¹
8. Carl Mueller, Pipe Foreman.....	H	(4 827) ¹
9. Michael Jenniches, Electrician Foreman.....	H	(4 479) ¹
<i>Total, Building Maintenance.....</i>	I	\$ 14 784

HEAT, LIGHT, AND POWER

1. F. W. Houck, Superintendent of Utilities.....	H	\$ 6 000
2. Joseph Ehrlicher, Senior Operations Clerk.....	H	2 958
3. J. M. Deusch, Chief Plant Operating Engineer.....	H	(4 800) ¹
<i>Total, Heat, Light, and Power.....</i>	I	\$ 8 958

Architectural Division²

1. William Vanderkolk, Associate Architect.....	H	\$ (6 300) ¹
2. Vernon Morris, Structural Engineer.....	H	(5 160) ¹
3. _____, Senior Architectural Draftsman.....	H	(4 500) ¹
4. Dolores Oswald, Junior Clerk-Stenographer.....	H	(2 202) ¹
<i>Total, Architectural Division.....</i>	I	\$ (18 162)

Telephone System Operation

1. Irene Smith, Senior Switchboard Operator (Paid from Telephone Service Operations).....	H	\$ (2 802)
2. Helen Driscoll, Junior Clerk-Typist (Paid from Telephone Service Operations).....	H40	(857)
(See Laundry Operation).....	H60	(1 285)
(Total Salary).....		(2 142)
<i>Total, Telephone System Operation.....</i>	I	\$ (3 659)

Laundry Operation

1. J. J. Volini, Laundry Manager (Paid from Laundry Operations)	H	\$ (4 980)
2. Helen Driscoll, Junior Clerk-Typist (Paid from Laundry Operations)	H60	(1 285)
(See Telephone System Operation).....	H40	(857)
(Total Salary).....		(2 142)
<i>Total, Laundry Operation.....</i>	I	\$ (6 265)

AUXILIARY ENTERPRISES**GENERAL BUILDING****Illini Union**

1. Margaret Johnson, Chicago Illini Union Manager.....	H20	\$ 1 152
(See Food Service).....	H20	(1 152)
(See Food Service, Chicago Undergraduate Division).....	H60	(3 456)
(Total Salary).....		(5 760) ³
2. Elizabeth Bullwinkel, Assistant to Chicago Illini Union Manager	H	3 036
3. Norma Lennarson, Junior Clerk-Typist.....	H	2 142
4. Mrs. Winifred Blanford, Junior Account Clerk.....	H10	273
(See Food Service).....	H10	(273)
(See Chicago Physical Plant, Administration).....	H80	(2 184)
(Total Salary).....		(2 730)
5. Rita A. Fisher, Assistant Social Director.....	H	2 202
<i>Total, General Building.....</i>	I	\$ 8 805

¹ Paid from Physical Plant Labor.² To be charged to capital or operating appropriations on the basis of work performed.³ Also two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

FOOD SERVICE

1.	Margaret Johnson, Chicago Illini Union Manager.....	H20	\$ 1 152
	(See General Building).....	H20	(1 152)
	(See Food Service, Chicago Undergraduate Division) H60		(3 456)
	(Total Salary).....		(5 700) ¹
2.	Mrs. Helen Bowman, Food Production Manager.....	H	3 300
3.	Mrs. Winifred Blanford, Junior Account Clerk.....	H10	273
	(See General Building).....	H10	(273)
	(See Physical Plant, Administration).....	H80	(2 184)
	(Total Salary).....		(2 730)
4.	Charlotte Severn, Dining Room Supervisor.....	H	2 466
	Total, Food Service.....	I	\$ 7 191

¹ Also two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

CHICAGO UNDERGRADUATE DIVISION

ADMINISTRATION AND GENERAL

Dean's Office

1. Clara M. Archibald, Secretary.....	H	\$ 3 066
2. Mrs. Billie B. O'Connell, Secretary.....	H	<u>3 066</u>
<i>Total, Dean's Office.....</i>	I	<u>\$ 6 132</u>

Student Personnel Bureau

1. JoAnne Curtis, Senior Clerk-Stenographer.....	H	\$ 2 674
2. Vivian J. Moulden, Senior Clerk-Stenographer.....	H	<u>2 674</u>
3. Lillian Jacobson, Junior Clerk-Stenographer.....	H	<u>2 070</u>
<i>Total, Student Personnel Bureau.....</i>	I	<u>\$ 7 418</u>

Business Office

1. R. E. Porter, Assistant to the Business Manager.....	H	\$ 5 580
2. Leslie Taylor, Head Cashier.....	H	<u>3 600</u>
3. Thomas Halstengard, Junior Purchasing Assistant.....	H	<u>3 300</u>
4. Mrs. Rose Z. Krischer, Junior Accountant.....	H	<u>2 880</u>
5. Mary J. Walsh, Senior Clerk-Stenographer.....	H	<u>2 790</u>
6. Mildred Knudsen, Senior Account Clerk.....	H	<u>2 520</u>
7. Joaquin Pelayo, Receiving Clerk.....	H	<u>2 730</u>
8. G. E. Campbell, Stores Clerk.....	H	<u>2 334</u>
9. Mrs. Carol L. Budil, Junior Clerk-Stenographer.....	H	<u>2 304</u>
10. —————, Senior Clerk-Typist.....	H	<u>2 100</u>
11. Audrey Berg, Junior Clerk-Typist.....	H	<u>2 040</u>
12. William Vogel, Storekeeper (From Undergraduate Division General Stores).....	H	(2 730)
13. —————, Supply Attendant (From Undergraduate Division General Stores).....	H	(2 100)
14. Dorothy Plummer, Stores Clerk (From Undergraduate Division General Stores).....	H	(2 274)
<i>Total, Business Office.....</i>	I	<u>\$ 32 178</u>

Office of Admissions and Records

1. Kirker Smith, Assistant Examiner and Recorder.....	H	\$ 3 600
2. Elizabeth A. Taylor, Assistant Examiner and Recorder..	H	<u>3 600</u>
3. Mrs. Jeannet Gage, Assistant Recorder.....	H	<u>3 060</u>
4. Eleanor F. Cooke, Senior Clerk-Stenographer.....	H	<u>2 768</u>
5. Mrs. Eleanore K. Qualey, Senior Clerk-Stenographer....	H	<u>2 490</u>
6. Olivia M. Rodgers, Senior Clerk-Typist.....	H	<u>2 172</u>
7. Mrs. Bertha Parrish, Junior Clerk-Typist.....	H	<u>2 100</u>
8. Rita M. Ascher, Junior Clerk-Typist.....	H	<u>2 070</u>
9. Genevieve Parello, Junior Clerk-Typist.....	H	<u>2 010</u>
10. Carol Morgan, Junior Record Clerk.....	H	<u>2 100</u>
11. Ruth Freed, Junior Record Clerk.....	H	<u>2 070</u>
12. Barbara S. Blair, Junior Clerk-Typist.....	H	<u>2 010</u>
13. Beatrice N. Fogel, Senior Record Clerk (Paid from Chicago Veterans Equipment Procurement).....	H	<u>(2 406)</u>
<i>Total, Office of Admissions and Records.....</i>	I	<u>\$ 30 050</u>

Nonacademic Personnel

1. R. C. Marks, Personnel Officer.....	H	\$ 3 300
2. Sandra Copan, Personnel Assistant.....	H	<u>2 850</u>
3. —————, Junior Clerk-Typist.....	H ₅₀	<u>1 050</u>

STENOGRAPHIC SERVICE

4. Maura Blake, Junior Office Appliance Operator (Paid from Stenographic Service Operations).....	H	<u>(2 232)</u>
<i>Total, Nonacademic Personnel.....</i>	I	<u>\$ 7 200</u>

Dean of Students

1. Lillian C. Gardner, Senior Clerk-Stenographer.....	H	\$ 2 784
2. Grace M. Mendelsohn, Junior Clerk-Stenographer.....	H	2 184
3. Carol Morgan, Junior Clerk-Stenographer.....	H	2 190
<i>Total, Dean of Students.....</i>	I	<u>\$ 7 158</u>

Health Service

1. Evelyn Wendt, Staff Nurse.....	H	\$ 2 730
2. W. H. Oestreich, Chief Clerk.....	H	3 090
3. Marguerite Lawson, Junior Clerk-Stenographer.....	H	1 980
<i>Total, Health Service.....</i>	I	<u>\$ 7 800</u>

Public Information

1. Elizabeth Kun, Assistant Manager, Public Information..	H	\$ 2 490
<i>Total, Public Information.....</i>	I	<u>\$ 2 490</u>

Publications

1. Anna R. Sims, Senior Clerk-Stenographer.....	H	\$ 2 250
<i>Total, Publications.....</i>	I	<u>\$ 2 250</u>

LIBERAL ARTS AND SCIENCES**Administration**

1. Rosaleah Holab, Secretary.....	H	\$ 2 760
2. Santa Domiceli, Junior Clerk-Stenographer.....	H	2 400
3. Blanche Hnetyntka, Junior File Clerk.....	H	1 938
<i>Total, Administration.....</i>	I	<u>\$ 7 098</u>

Biological Sciences

1. Evelyn Lozkiewicz, Junior Clerk-Stenographer.....	H50	\$ 1 095
(See Social Sciences).....	H50	(1 095)
(Total Salary).....		<u>(2 190)</u>
<i>Total, Biological Sciences.....</i>	I	<u>\$ 1 095</u>

Humanities

1. Jeanne Anderson, Senior Clerk-Stenographer.....	H	\$ 2 400
<i>Total, Humanities.....</i>	I	<u>\$ 2 400</u>

Mathematics

1. Elaine J. Peterson, Junior Clerk-Stenographer.....	H50	\$ 1 050
(See Physical Sciences).....	H50	(1 050)
(Total Salary).....		<u>(2 100)</u>
<i>Total, Mathematics.....</i>	I	<u>\$ 1 050</u>

Physical Sciences

1. Elaine J. Peterson, Junior Clerk-Stenographer.....	H50	\$ 1 050
(See Mathematics).....	H50	(1 050)
(Total Salary).....		<u>(2 100)</u>
2. A. D. Tejada, Storekeeper.....	H	2 670
3. T. R. Allen, Storekeeper.....	H	2 790
4. Bernard Altshuler, Stores Clerk.....	H	2 130
<i>Total, Physical Sciences.....</i>	I	<u>\$ 8 640</u>

Social Sciences

1. Evelyn Lozkiewicz, Junior Clerk-Stenographer.....	H50	\$ 1 095
(See Biological Sciences).....	H50	(1 095)
(Total Salary).....		<u>(2 190)</u>
<i>Total, Social Sciences.....</i>	I	<u>\$ 1 095</u>

ENGINEERING SCIENCES**Administration**

1. Helen V. Strano, Secretary.....	H	\$ 2 910
2. Virginia Suechting, Senior Clerk-Stenographer.....	H	2 520
3. Mrs. Helen Harron, Senior Clerk-Typist.....	H	2 100
4. Lillian Gelfond, Junior Clerk-Typist.....	H	2 070
<i>Total, Administration.....</i>	I	<u>\$ 9 600</u>

Architecture and Art

1. Mrs. Katherine Renkan, Senior Clerk-Stenographer.....	H	\$ 2 640
<i>Total, Architecture and Art.....</i>	I	<u>\$ 2 640</u>

General Engineering Drawing

1. Mary A. Jachimo, Junior Clerk-Stenographer.....	H	\$ 2 130
<i>Total, General Engineering Drawing.....</i>	I	<u>\$ 2 130</u>

Physics

1. Esther Gerber, Junior Clerk-Stenographer.....	H	\$ 2 310
<i>Total, Physics.....</i>	I	<u>\$ 2 310</u>

Shop Laboratories

1. _____, Senior Laboratory Mechanic.....	H	\$ 4 050
2. E. M. Szukala, Senior Laboratory Mechanic.....	H	3 054
3. W. A. Wright, Tool Room Attendant.....	H	2 580
4. Marie Rane, Junior Clerk-Typist.....	H	1 980
<i>Total, Shop Laboratories.....</i>	I	<u>\$ 11 664</u>

COMMERCE AND BUSINESS ADMINISTRATION

1. Genevieve M. Setina, Secretary.....	H	\$ 2 880
2. Mary L. Amore, Junior Clerk-Typist.....	H	1 938
<i>Total, Commerce and Business Administration.....</i>	I	<u>\$ 4 818</u>

PHYSICAL EDUCATION

1. C. J. Oleszkiewicz, Chief Clerk.....	H	\$ 2 580
2. C. A. Gallagher, Locker Room Attendant.....	H	2 538
3. Mrs. Helen Ulatowski, Junior Clerk-Stenographer.....	H	2 010
4. Mrs. Charlye Williams, Locker Room Attendant.....	H	2 070
5. _____, Junior Clerk.....	H	1 980
<i>Total, Physical Education.....</i>	I	<u>\$ 11 178</u>

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**Office of Veterans Counseling**

1. Mrs. Adell D. Posner, Senior Clerk-Typist.....	H	\$ 2 274
<i>Total, Office of Veterans Counseling.....</i>	I	<u>\$ 2 274</u>

Veterans Benefits Administration

1. Margery A. Grosch, Senior Clerk-Stenographer.....	H	\$ 2 450
2. Mrs. Naomi P. Alexander, Junior Clerk-Typist.....	H	2 202
<i>Total, Veterans Benefits Administrator.....</i>	I	<u>\$ 4 652</u>

LIBRARY

1. Marguerite Fukami, Senior Record Clerk.....	H	\$ 2 394
2. Emilie McClellan, Senior Record Clerk.....	H	2 370

3. Eugenia Glowacki, Senior Record Clerk.....	H	2 250
4. Leverne E. Stream, Junior Clerk-Stenographer.....	H	2 202
5. Doris M. Pignan, Junior Record Clerk.....	H	2 190
6. Jean Lieber, Junior Record Clerk.....	H	2 100
7. Mary A. Guare, Junior Record Clerk.....	H	2 100
8. Doris Flynn, Junior Record Clerk.....	H	2 100
9. _____, Junior Record Clerk.....	H	2 040
10. Nina Solanka, Junior Clerk.....	H	1 920
<i>Total, Library.....</i>	I	\$ 21 666

PHYSICAL PLANT DEPARTMENT**ADMINISTRATION**

I. _____, Assistant Superintendent of Buildings and Grounds	H	\$ 6 300
2. G. J. Miller, Acting Assistant Superintendent of Buildings and Grounds (Paid from Item 1).....	H	(5 700)
3. H. L. Mikolajczyk, Associate Architect.....	H ₃₃	1 800
(See Chicago Undergraduate Architecture and Art) D67 (Total Salary).....		(3 750)
4. J. T. Stalion, Assistant to Superintendent of Buildings and Grounds.....	H	(5 550)
5. _____, Junior Accountant.....	H	4 080
6. June Wille, Senior Clerk-Stenographer.....	H	3 300
7. Mrs. Lois Crumb, Junior Office Appliance Operator.....	H	2 490
8. Marguerette Kendle, Junior Account Clerk.....	H	2 460
9. Dora Holst, Junior Clerk-Stenographer.....	H	2 334
10. Anna M. Danno, Junior Clerk-Typist.....	H	2 334
II. _____, Junior Clerk-Stenographer.....	H	2 040
<i>Total, Administration.....</i>	I	\$ 29 178

BUILDING OPERATION

1. Howard Crain, Assistant Superintendent of Operations...	H	\$ 4 080
2. Peter Hennip, Foreman (From Physical Plant Labor)...	H	(3 360)
3. Charles Anderson, Foreman (From Physical Plant Labor) H		(3 360)
<i>Total, Building Operation.....</i>	I	\$ 4 080

POLICE AND WATCHMEN

1. Patrick McEnery, Police Captain.....	H	\$ 3 660
2. George Frost, Police First Lieutenant.....	H	3 210
<i>Total, Police and Watchmen.....</i>	I	\$ 6 870

BUILDING MAINTENANCE

1. Ned Lohan, Routing Supervisor.....	H	\$ 3 000
2. George Sandrock, Stores Clerk.....	H	2 508
<i>Total, Building Maintenance.....</i>	I	\$ 5 598

HEAT, LIGHT, AND POWER

1. F. J. Vogt, Mechanical Engineer.....	H	\$ 5 040
2. F. R. Dukes, Electrical Engineer.....	H	3 900
<i>Total, Heat, Light, and Power.....</i>	I	\$ 8 940

TELEPHONE AND INFORMATION SERVICE

1. Mrs. Jean H. Maury, Manager, Public Information Office H ₂₅ (See Public Information).....	H ₇₅	\$ 900
(Total Salary).....		(2 970)
2. Mrs. Anne Walker, Chief Switchboard Operator.....	H	(3 960)
3. Bernice McKay, Junior Clerk-Stenographer.....	H	2 466
4. _____, Junior Account Clerk.....	H	2 202
<i>Total, Telephone and Information Service.....</i>	I	2 040
		\$ 7 698

AUXILIARY ENTERPRISES**Food Service**

1. Margaret Johnson, Chicago Illini Union Manager.....	H60	\$ 3 456
(See Chicago Illini Union).....	H40	(2 304)
(Total Salary).....		(5 760) ¹
2. Bernadine Kazurka, Fountain Supervisor.....	H	2 790
3. Mrs. Adeline Sladek, Assistant Food Service Manager..	H	3 090
4. Jean Harper, Dining Room Supervisor.....	H	2 310
5. Nellifern Farmer, Senior Account Clerk.....	H	2 700
6. Mrs. Ellen Leevy, Fountain Supervisor.....	H	2 490
<i>Total, Food Service.....</i>	I	<u>\$ 16 836</u>

University Bookstore

1. H. E. Summers, Manager.....	H	\$ 5 000
2. E. E. Willis, Chief Clerk.....	H	3 000
3. Mrs. Ancilla O. Zafaras, Senior Account Clerk.....	H	2 670
4. John Robertson, Cashier.....	H	2 610
5. Frank Goetker, Storekeeper.....	H	2 622
6. Daniel Matteo, Storekeeper.....	H	2 490
7. Nora McCaffery, Junior Account Clerk.....	H	2 322
8. Dorothy Conlon, Stores Clerk.....	H	2 202
9. Violet Leithner, Stores Clerk.....	H	2 202
10. Rhoda Johnson, Junior Clerk-Typist.....	H	2 190
11. Jean Sayers, Stores Clerk.....	H	2 334
12. Katherine Colbern, Stores Clerk.....	H	2 070
13. Patricia Nellis, Stores Clerk.....	H	1 890
14. Helen Gnat, Senior Clerk-Stenographer.....	H	2 400
<i>Total, University Bookstore.....</i>	I	<u>\$ 36 002</u>

¹ Also furnished two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

GALESBURG UNDERGRADUATE DIVISION

ADMINISTRATION AND GENERAL

Dean's Office

1. Ruth M. Gade, Senior Secretary.....	H	\$ 3 000
2. _____, Junior Clerk-Stenographer.....	H	2 112
3. _____, Junior Clerk-Typist.....	H	1 920
<i>Total, Dean's Office.....</i>	I	<u>\$ 7 032</u>

Student Personnel Bureau

1. Mrs. N. Vergene Tutt, Senior Clerk-Stenographer.....	H	\$ 2 190
<i>Total, Student Personnel Bureau.....</i>	I	<u>\$ 2 190</u>

Business Office

1. G. W. Kiningham, Purchasing Agent.....	H	\$ 4 500
2. B. W. Benedict, Senior Accountant.....	H	3 504
3. Geraldine Whiting, Senior Payroll Clerk.....	H	3 024
4. Frances L. Hampsch, Head Cashier.....	H	2 964
5. Mrs. Emma J. Foreman, Senior Clerk-Stenographer.....	H	2 568
6. Isabel F. Dunsworth, Senior Clerk-Stenographer.....	H	2 568
7. Alice A. Adolphson, Junior Clerk-Typist.....	H	1 980
8. Dorothy J. Magnuson, Junior Office Appliance Operator..	H	1 860
9. Mrs. Harriette L. Sorensen, Junior Clerk-Typist.....	H	1 680

CENTRAL RECEIVING AND WAREHOUSING

10. R. J. Kent, Storekeeper.....	H	2 580
11. E. G. Freiburg, Stores Clerk.....	H	2 364
12. E. J. Tanney, Stores Clerk.....	H	2 304
13. F. M. Dredge, Stores Clerk.....	H	2 304

INVENTORY OFFICE

14. _____, Inventory Clerk.....	H	2 520
15. _____, Junior Clerk-Typist.....	H	1 740

STUDENT SUPPLY STORE (From Bookstore Operation)

16. W. D. Johns, Manager.....	H	(3 900)
17. E. D. Burrell, Senior Account Clerk.....	H	(2 640)
18. K. S. Sargeant, Storekeeper.....	H	(2 580)
19. Helen C. Hill, Stores Clerk.....	H	(1 980)
20. _____, Junior Clerk-Typist.....	H	(1 920)

<i>Total, Business Office.....</i>	I	<u>\$ 38 400</u>
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Office of Admissions and Records

1. Mrs. Lois Herron, Assistant Examiner and Recorder.....	H	\$ 3 600
2. Hortense K. Young, Senior Record Clerk.....	H	2 400
3. _____, Senior Clerk-Stenographer.....	H	2 256
4. _____, Senior Clerk-Stenographer.....	H	2 220
5. Margaret L. Penington, Senior Clerk.....	H	2 184
6. Mrs. Betty J. Seiberlich, Junior Clerk-Stenographer.....	H	2 244
7. Alice F. Huff, Junior Clerk-Typist.....	H	2 052
8. _____, Junior Clerk-Typist.....	H	2 052
9. Doris A. Anderson, Junior Clerk-Typist.....	H	2 040
<i>Total, Office of Admissions and Records.....</i>	I	<u>\$ 21 108</u>

Nonacademic Personnel

1. Florence O. Johnson, Personnel Officer.....	H	\$ 4 376
2. Anne Brem, Personnel Assistant.....	H	2 904
3. Mrs. Kathryn S. Janeke, Visiting Nurse.....	H ₅₀	1 200
4. Eileen Binge, Senior Clerk-Stenographer.....	H	2 436
5. Eula D. Lovett, Senior Record Clerk.....	H	2 436

STENOGRAPHIC SERVICE

6.	Junior Clerk-Stenographer (Paid from Stenographic Service Operations).....	H	<u>(1 920)</u>
	Total, Nonacademic Personnel.....	I	\$ 13 352

Student Welfare

1. Mrs. Louise V. Kelly, Senior Clerk-Stenographer.....	H	\$ 2 568
2. Frances J. Eppsteiner, Senior Clerk-Stenographer.....	H	2 244
3. Mrs. Barbara W. Ottoson, Senior Clerk-Stenographer.....	H	2 244
4. Mrs. Doris M. Landis, Junior Clerk-Stenographer.....	H	1 776
Total, Student Welfare.....	I	\$ 8 832

Health Service

1. Mary G. Wilson, Laboratory and X-ray Technician-Nurse	H	\$ 2 820 ¹
2. Harriett V. Felt, Staff Nurse.....	H	2 448 ¹
3. Mrs. M. Frances Kelly, Staff Nurse.....	H	2 388 ¹
4. Mrs. Ellen Blaine, Staff Nurse.....	H	2 316 ¹
5. _____, Staff Nurse.....	H	2 280 ¹
6. Mrs. Hilda C. Phillips, Staff Nurse.....	H	2 280 ¹
7. Mrs. Mary M. Worman, Junior Clerk-Stenographer.....	H	2 040
8. Mrs. Pearl M. Lagnese, Junior Record Clerk.....	H	1 848
9. Mrs. Marilyn I. Tholen, Junior Clerk-Typist.....	H	1 620
Total, Health Service.....	I	\$ 20 040

Public Information

1. _____, Junior Clerk-Stenographer.....	H	\$ 2 100
Total, Public Information.....	I	\$ 2 100

LIBERAL ARTS AND SCIENCES**Humanities**

1. _____, Junior Clerk-Stenographer.....	H	\$ 1 920
2. Wanda V. Wheeler, Junior Clerk-Typist.....	H	1 620
Total, Humanities.....	I	\$ 3 540

Mathematics

1. Harriette M. Bledsoe, Senior Clerk-Stenographer.....	H	\$ 2 160
Total, Mathematics.....	I	\$ 2 160

Natural Sciences

1. Mildred D. Frankeberger, Senior Clerk-Stenographer....	H	\$ 2 160
2. _____, Junior Clerk-Stenographer.....	H	1 620
3. _____, Junior Laboratory Assistant.....	H	2 100
4. C. R. Franseen, Assistant Laboratory Assistant.....	H	1 908
Total, Natural Sciences.....	I	\$ 7 788

Social Sciences

1. Mrs. Louise R. Gustafson, Junior Clerk-Typist.....	H	\$ 1 800
Total, Social Sciences.....	I	\$ 1 800

ENGINEERING SCIENCES

1. Dorothy C. Johnson, Senior Clerk-Stenographer.....	H	\$ 2 040
Total, Engineering Sciences.....	I	\$ 2 040

¹ Perquisites valued at \$84 a year furnished for the convenience of the University.

COMMERCE AND BUSINESS ADMINISTRATION

1. Mary L. Johnson, Senior Clerk-Stenographer.....	H	\$ 2 160
<i>Total, Commerce and Business Administration.</i>	I	<u>\$ 2 160</u>

PHYSICAL EDUCATION

1. _____, Junior Clerk-Stenographer.....	H	\$ 2 100
2. C. F. Thayer, Storekeeper.....	H	2 280
3. F. M. Swanson, Locker Room Attendant.....	H	1 860
4. Florence R. Johnson, Locker Room Attendant for Women	H	1 776
5. _____, Locker Room Attendant.....	H ₅₀	1 000
(From Athletic Association).....	H ₅₀	(500)
(Total Salary).....		<u>(1 500)</u>
<i>Total, Physical Education.</i>	I	<u>\$ 9 016</u>

VETERANS BENEFITS ADMINISTRATION

1. Donna L. Tutt, Junior Clerk-Stenographer.....	H	\$ 1 800
2. _____, Junior Clerk-Typist.....	H	1 740
<i>Total, Veterans Benefits Administration.</i>	I	<u>\$ 3 540</u>

LIBRARY

1. Betty L. Kinder, Senior Clerk-Stenographer.....	H	\$ 1 944
2. _____, Junior Clerk-Stenographer.....	H	1 740
3. _____, Junior Clerk-Typist.....	H	1 560
<i>Total, Library.</i>	I	<u>\$ 5 244</u>

PHYSICAL PLANT DEPARTMENT**ADMINISTRATION**

1. H. H. Hensold, Jr., Assistant to the Superintendent of Buildings and Grounds.....	H ₅₀	\$ 2 202
(See Housing).....	H ₂₅	(1 080)
(See Main Desk).....	H ₂₅	(1 080)
(Total Salary).....		<u>(4 452)</u>
2. C. H. Toothe, Routing Supervisor.....	H	3 900
3. Mrs. Claire L. Lindgren, Senior Account Clerk.....	H	2 880
4. Rita A. Besser, Senior Clerk-Stenographer.....	H	2 376
5. Mrs. Helen E. Ulm, Senior Clerk.....	H	2 376
6. _____, Junior Account Clerk.....	H	2 352
7. Virginia I. Stanley, Junior Account Clerk.....	H	2 160
<i>Total, Administration.</i>	I	<u>\$ 18 336</u>

BUILDING OPERATION

1. G. E. Von Brandt, Superintendent of Operations.....	H	\$ 4 380
2. H. C. Woolsey, Custodial Foreman.....	H	(2 778) ¹
3. W. T. Watson, Janitor Foreman.....	H	(2 528) ¹
4. _____, Janitor Foreman.....	H	(2 465) ¹
5. M. E. Poole, Janitor Subforeman.....	H	(2 318) ¹
6. F. K. Ekstrom, Stores Clerk.....	H	(2 232) ¹
7. Mrs. Eva O. Travis, Maid Forelady.....	H	(1 860) ¹
<i>Total, Building Operation.</i>	I	<u>\$ 4 380</u>

FIRE PREVENTION AND SAFETY

1. C. L. Smith, Fire Chief.....	H	\$ (3 606) ¹
2. C. T. Fell, Fire Captain.....	H	(2 880) ¹
3. R. A. Nelson, Fire Captain.....	H	(2 880) ¹
<i>Total, Fire Prevention and Safety.</i>	I	<u>\$ (9 456)</u>

¹ Paid from Physical Plant Labor.

POLICE

1. L. F. McCollum, Police Captain.....	H	\$ (3 060) ¹
2. A. C. Counter, Police First Lieutenant.....	H	(2 700) ¹
3. E. O. Isaacson, Police Second Lieutenant.....	H	(2 520) ¹
Total, Police.....	I	\$ (8 280)

BUILDING MAINTENANCE

1. G. E. Ward, Superintendent of Repairs and Utilities.....	H ₅₀	\$ 2 385
(See Utilities).....	H ₅₀	(2 385)
(Total Salary).....		(4 770)
2. C. L. Wiborg, Plumbing and Steamfitting Foreman.....	H	(4 449) ¹
3. N. A. McFarland, Electrician Foreman.....	H	(4 281) ¹
4. C. A. F. Isaacson, Carpenter Foreman.....	H	(3 069) ¹
5. J. H. Cronkhite, Painter Foreman.....	H	(3 780) ¹
6. W. S. Smith, Machinist Foreman.....	H	(3 612) ¹
7. Mrs. M. Winona Hinton, Storekeeper.....	H	(2 700) ¹
8. M. Connors, Stores Clerk.....	H	(1 944) ¹
9. H. T. Jones, Plumbing and Steamfitting Subforeman.....	H	(4 134) ¹
10. E. F. Fredericks, Electrician Subforeman.....	H	(3 069) ¹
11. M. K. Erlandsen, Carpenter Subforeman.....	H	(3 654) ¹
Total, Building Maintenance.....	I	\$ 2 385

GROUNDS

1. A. F. Lorusso, Superintendent of Roads, Grounds, and Transportation	H ₇₇	\$ 3 015
(See Trucks and Cars).....	H ₂₃	(885)
(Total Salary).....		(3 900)
2. D. D. Woolsey, Grounds Foreman.....	H	(3 696) ¹
Total, Grounds.....	I	\$ 3 015

TRUCKS AND CARS

1. A. F. Lorusso, Superintendent of Roads, Grounds, and Transportation	H ₂₃	\$ 885
(See Grounds).....	H ₇₇	(3 015)
(Total Salary).....		(3 900)
2. M. J. Mathews, Foreman, Garage.....	H	(3 072) ¹
3. R. P. Hansen, Stores Clerk.....	H	(2 400) ¹
Total, Trucks and Cars.....	I	\$ 885

UTILITIES

1. G. E. Ward, Superintendent of Repairs and Utilities.....	H ₅₀	\$ 2 385
(See Building Maintenance).....	H ₅₀	(2 385)
(Total Salary).....		(4 770)
2. H. W. Sterling, Storekeeper.....	H	(2 340) ¹
Total, Utilities.....	I	\$ 2 385

TELEPHONE

1. H. Lorene Venard, Chief Switchboard Operator.....	H	\$ (2 340) ¹
Total, Telephone.....	I	\$ (2 340)

POST OFFICE AND MESSENGER

1. John W. Welch, Senior Clerk.....	H	\$ (2 376) ¹
Total, Post Office and Messenger.....	I	\$ (2 376)

AUXILIARY ENTERPRISES

Housing

1. H. H. Hensold, Jr., Assistant to the Superintendent of Buildings and Grounds.....	H ₂₅	\$ 1 080
(See Physical Plant, Administration).....	H ₅₀	(2 202)
(See Main Desk).....	H ₂₅	(1 080)
(Total Salary).....		(4 452)

¹ Paid from Physical Plant Labor.

2.	_____	Senior Account Clerk.....	H	2 820
3.	R. I. Engstrand,	Storekeeper.....	H	2 460
4.	Genevieve Shea,	Junior Clerk-Stenographer.....	H	2 244
		Total, Housing.....	I	\$ 8 604

Food Service

1.	Roberta Mack,	Food Service Manager.....	H	\$ 4 860 ¹
2.	Ruth E. Russell,	Food Production Manager.....	H	3 840 ¹
3.	Mrs. Gladys McMeen,	Fountain Supervisor.....	H	2 724 ²
4.	Mrs. JoAnn G. Curlott,	Junior Account Clerk.....	H	2 100
5.	Mrs. Louise H. Walls,	Junior Account Clerk.....	H	2 040
6.	Mrs. Hope Zink,	Junior Clerk-Typist.....	H	2 040
		Total, Food Service.....	I	\$ 17 604

Main Desk

1.	C. E. Lester,	Stores Supervisor.....	H	\$ 2 880
2.	H. H. Hensold, Jr.,	Assistant to the Superintendent of Buildings and Grounds.....	H25 (See Physical Plant Administration).....	1 080 (2 292)
		(See Housing).....	H25	(1 080)
		(Total Salary).....		(4 452)
		Total, Main Desk.....	I	\$ 3 960

Laundry

1.	A. M. Pence,	Laundry Manager.....	H	\$ 3 390
2.	Mrs. Eleanor I. Baker,	Laundress Supervisor (From Laundry Wages).....	H	(2 361)
3.	Mrs. Willabell H. Williams,	Junior Account Clerk.....	H	2 100
		Total, Laundry.....	I	\$ 5 490

¹ Also meals valued at \$252 a year furnished for the convenience of the employee.

² Also meals valued at \$168 a year furnished for the convenience of the employee.