MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

July 25, 1950

The July meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, at the University, in Urbana, on Tuesday, July 25, 1950, beginning at 11 o'clock a.m., Central Daylight Saving Time, according to the following schedule:

11:00 a.m. — Executive session, Committee of the Whole.

2:00 p.m. — Open session.

The following members were present: President Williamson, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Dr. Meyer, Mrs. Watkins.

President Stoddard was present; also Provost C. R. Griffith, Dean C. C. Caveny, of the Chicago Undergraduate Division, Comptroller Lloyd Morey, Mr. H. O. Farber, Assistant Comptroller, Mr. J. F. Wright, Director of Public Information, and Mr. A. J. Janata, Secretary of the Board.

EXECUTIVE SESSION

MINUTES APPROVED

The Secretary presented the minutes of the meetings of May 19-20 and June 22, 1950.

On motion of Mr. Herrick, the minutes of May 19-20 were approved as printed on pages 1121 through 1174 above.

On motion of Mr. Fornof, the minutes of June 22, 1950, were approved as printed on pages 1175 through 1283, subject to amendments offered by members of the Board within thirty days, since these minutes were not available for examination until today's meeting.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following recommendations and reports presented by President Stoddard.

LEAVE OF ABSENCE FOR DEAN LOUIS N. RIDENOUR

(1) At its meeting on May 19-20, 1950 (Minutes, page 1122), the Board granted leave of absence without pay to Dean Louis N. Ridenour for the period July 1, 1950, to September 1, 1951, for services as Special Assistant to the Secretary of the Air Force, for Development. I have authorized a minor change to leave of absence without pay from September 1, 1950, to September 1, 1951, and request confirmation of this action.

On motion of Mr. Herrick, the President's action was confirmed.

PATENT APPLICATION FOR BACON CURING PROCESS

(2) The Director of the Agricultural Experiment Station reports that Mr. Verlin K. Johnson, Assistant in Animal Science, has developed a process for the curing of bacon which appears to be superior to the process now used by the meat packing industry.

The new process appears to have commercial promise. There is, however, some question regarding the novelty and patentability. The University Research Board recommends that a patent search be authorized, that a patent application be filed if there is definite possibility that the process is patentable, and that the Board of Trustees obtain right to any patent which may be granted. Ultimately the Board may wish to put the management of any such patent in the hands of the University of Illinois Foundation.

I concur in these recommendations. In the meantime, the Foundation's patent attorneys have begun investigating the patentability of the process.

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

PATENT OF MAGNETIC CORE DEVICE IN ELECTRONIC DIGITAL COMPUTER DESIGN

(3) The Dean of the Graduate College and Chairman of the University Research Board reports a development in the design of the electronic digital computer which involves the use of magnetic core elements to replace vacuum tubes in computer designs. Their advantages over vacuum tubes are in their greater ruggedness, considerably longer life, and lower power consumption. It is likely that small computers can be built with such elements which would have many advantages over present designs which require vacuum tubes or crystal diodes. It is desirable to protect this development for the public, and this can best be done if the University is able to obtain a patent on this new use of the magnetic core device.

He recommends that the Board authorize a patent search to determine if there are prior claims in this field, and that application for a patent be authorized if it appears that the device is patentable.

I concur.

On motion of Mr. Livingston, authority was granted as requested, provided that the employment of a patent attorney shall be subject to approval by the Executive Committee of the Board.

PURCHASE OF HOUSING FOR FACULTY

(4) In 1947 and in 1948, the Board of Trustees authorized the purchase of thirteen residence properties in Urbana-Champaign for rental to members of the faculty. Two of these properties are adjacent to properties previously acquired by the University as areas needed for future campus expansion so that those two acquisitions will serve a dual purpose.

It is desirable to extend this acquisition policy in order to provide additional housing needed for staff members who are joining the staff of the University September, 1950. Accordingly, I am recommending that the Board authorize the purchase of the following properties at the prices indicated:

	Purchase Price	*Appraisal*
920 W. Charles Street, Champaign (Orin W. Rees, Owner)	$16 500	$16 000
201 W. Pennsylvania Avenue, Urbana (Josef F. Wright, Owner)	18 250	18 500
1704 S. Race Street, Urbana (Mrs. E. C. Wack, Owner)	22 000	22 000
Estimated amount required for minor alterations and repairs	1 250	
Total appropriation required	$58 000	

On motion of Dr. Meyer, these purchases were authorized and an appropriation of $58,000 was made from the General Reserve Fund by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Livingston, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

At this time, Mr. Livingston took his place with the Board.

USE OF UNIVERSITY PREMISES FOR POLITICAL MEETINGS

(5) At the meeting of the Board of Trustees on April 19, 1950 (Minutes, page 1068), I presented a proposal that University buildings and facilities in communications be made available to candidates for state and national offices from political parties recognized by the state of Illinois and to other responsible political speakers, subject to the approval of the President of the University. We have as a basis for this proposal a resolution of the Student Senate, endorsed by the All-University Forum Committee, that the present policy of the University, established by the Board in 1890, that "University buildings and grounds be not used for political purposes" be rescinded.

The Board referred this proposal to its Committee on General Policy; later the Committee on Buildings and Grounds was also asked to consider the matter since all members of the General Policy Committee are also on the Committee on Buildings and Grounds.

The President of the Board requested the President of the University to inquire into the practices of other universities. Accordingly, on April 22, an inquiry was sent to presidents of universities in the Association of American Universities. This is a representative group, including thirty-five universities in the United States and one in Canada. Twenty are private and sixteen are state universities. A report summarizing the replies received from these institutions was made to the President of the Board. On his request it was sent to all of the other members of the Board under date of May 26, 1950.

On April 26, 1950, the Chairman of the Committee on General Policy requested the Secretary of the Board to inquire into the practices and policies of all state universities. The Secretary of the Board addressed an inquiry to sixty-two state universities and colleges, selecting them from the membership of the Association of Governing Boards of State Universities and Allied Institutions.

A report of his survey was sent to members of the Board on June 19, 1950.

The survey made by the President of the University indicates that of the thirty-six universities in the Association of American Universities, twenty-six (nine state and seventeen private) institutions permit candidates for elective office to speak on their campuses and ten (five private and five state, including the University of Illinois) do not permit such use of their facilities.

The Secretary of the Board received sixty-one replies to his inquiry addressed to the members of the Association of Governing Boards of State Universities and Allied Institutions. His survey indicates that thirty-six permit the use of their facilities for addresses by candidates for political offices and twenty-five do not.

Consolidating the data from both surveys, and eliminating duplications (some of the members of the Association of American Universities are also members of the Association of Governing Boards of State Universities and Allied Institutions), we find that of the eighty-six colleges and universities replying to the inquiries, fifty-five permit candidates for political offices to speak on their campuses under specified conditions and official sponsorship and thirty-one do not. (If only the state institutions are counted, thirty-eight permit such use of their buildings and twenty-six do not.)

This group of institutions is a representative sampling of the colleges and universities in the United States as a whole. It includes all of the state universities and colleges (with the exception of normal schools and teachers' colleges) and the outstanding privately endowed universities.

Mr. Herrick for the Committee on General Policy reported that the Committee recommends that the present policy of the University, established in 1890, be continued.

After extended discussion of this matter, on motion of Dr. Meyer, the Board voted to concur in the recommendation of the Committee on General Policy.

CASE OF THOMAS R. ALLEN

(6) On May 19, 1950 (Minutes, page 1124), the Board received a report from the Director of Nonacademic Personnel that, under Civil Service law and rules, written charges as grounds for request for discharge had been filed against Thomas R. Allen, Storekeeper in the Department of Chemistry at the Chicago Undergraduate Division of the University of Illinois. Under established procedure Mr. Allen had been suspended on May 4, 1950, pending the hearing of these charges.

By authority of the Board, President Williamson appointed Frank T. Maher, Professor of Pharmacognosy and Pharmacology, Head of the Department, and Assistant Dean of the College of Pharmacy, Warren O. Brown, Dean of Men and Counselor in the Division of Special Services for War Veterans, and Clarence I. Carlson, Associate Professor of General Engineering Drawing and Head of the Department, Chicago Undergraduate Division, a committee to hear these charges and to make recommendations to the Board as to subsequent action. The report of the committee is submitted herewith.

On motion of Mrs. Holt, the Board voted (1) that it concurs in the findings of fact, conclusions of law, and recommendations of the hearing committee, (2) that the employee, Thomas R. Allen, be discharged as of May 4, 1950, and (3) that this decision of the Board be certified to the appointing officer and be enforced by him.

DELEGATION OF SIGNATURE

The Secretary presented the following:

The Board of Trustees on March 14, 1950 (Minutes, page 1042), adopted a resolution authorizing the President and the Secretary of the Board to delegate the signing of their names to vouchers against the State Auditor and warrants on the University Treasurer. In view of the change in the secretaryship it is requested that the following resolution be adopted:

Resolved, that the Secretary of the Board of Trustees is authorized to delegate to Maude Archdeacon and to Helen L. Smith in Urbana, and to G. R. Moon, to Ethel Engeljohn, to Helen Wyle, and to Velma M. Davis in Chicago,

authority to sign his name as Secretary of the Board of Trustees to vouchers against the State Auditor and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board, and to contracts and other documents requiring execution in his absence. The Secretary of the Board of Trustees is authorized to delegate to Mrs. Freda M. Hicks and to Lean C. Ryan in Springfield, authority to sign his name as Secretary of the Board of Trustees on vouchers against the State Auditor approved in accordance with the regulations of the Board. And be it further

Resolved, that the First National Bank of Chicago as a designated depositary of Irvin L. Porter, Treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: Kenney E. Williamson, President, and A. J. Janata, Secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation. And be it further

Resolved, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and the Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

On motion of Mr. Livingston, this resolution was adopted.

OPEN SESSION

When the Board convened in open session after luncheon recess, the same members and officers were present as during the forenoon session. The Board resumed consideration of the following reports and recommendations from the President of the University.

INTERNAL OPERATING BUDGET FOR 1950-1951

(1) I present the University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1950, and for academic and administrative appointments beginning September 1, 1950. 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, 1950, be approved.

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. All such changes will be covered in the Comptroller's quarterly financial reports, or in reports to the Board by its Secretary.

The budget was discussed by the President, the Provost, the Comptroller, and members of the Board.

On motion of Dr. Meyer, this budget was approved, the appropriations were made, and authority was granted, as requested, by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

The complete budget as approved is printed in full in the appendix, page 48.

INTERNAL BUDGET OF ATHLETIC ASSOCIATION FOR 1950-1951

(2) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget of the Association for 1950-1951 which is summarized as follows with comparative figures for the preceding year:

	1949-1950		*1950-1951*
	Original Estimate	*Revised Estimate*	*Proposed*
Income	$754 100	$755 307	$768 800
Expenditures:			
Budget Appropriations	739 199	738 249	758 406
Special Appropriations	.....	67 760[1]	.....
Total	(739 199)	(806 009)	(758 406)
Excess of income over expenditures	$14 901	$−50 702	$10 394

On July 1, 1949, the Athletic Association had a net operating surplus of $147,877. It is estimated that on June 30, 1950, the operating surplus will be $48,767.

The budget has been examined by the Provost and the Comptroller; those salaries paid jointly by the Athletic Association and the School of Physical Education have been approved by the Director of the School of Physical Education.

The budget includes a provision of $10,394 to be allocated by the Board of Directors for contingency expenditures not to exceed $1,000 for any one item.

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 income realized.

Copies of this budget have been filed with the Secretary and the Comptroller of the Board.

On motion of Mr. Herrick, this budget was approved.

APPOINTMENT OF LAURA J. HUELSTER AS HEAD OF THE DEPARTMENT OF PHYSICAL EDUCATION FOR WOMEN

(3) The Director of the School of Physical Education recommends the appointment of Dr. Laura J. Huelster, now Associate Professor and Acting Head of the Department of Physical Education for Women, as Associate Professor and Head of the Department on indefinite tenure beginning September 1, 1950, at an annual salary of $6,500, services to be required during the two semesters of the regular academic year.

I concur in this recommendation.

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

APPOINTMENT OF C. J. BIRKELAND AS HEAD OF THE DEPARTMENT OF HORTICULTURE

(4) The Dean of the College of Agriculture and Director of the Agricultural Experiment Station recommends the appointment of Dr. C. J. Birkeland, now Acting Head of the Department of Horticulture, as Professor and Head of the Department of Horticulture on indefinite tenure effective September 1, 1950, at a salary of $9,000 a year on a twelve months' basis.

I concur.

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

APPOINTMENT TO THE FACULTY MADE BY THE PRESIDENT OF THE UNIVERSITY

The Secretary reported that the President has approved the following new appointments to the faculty of the rank of Assistant Professor and above since the previous meeting of the Board of Trustees:

[1] Includes $60,000 special appropriations for golf course development and operation.

1. DAVID P. AUSUBEL, Assistant Professor of Education, beginning September 1, 1950, at an annual salary of $5,500.

2. ALVIN H. BEAVERS, Assistant Professor of Soil Physics, beginning July 15, 1950, at an annual salary of $5,200.

3. NORMAN CAZDEN, Assistant Professor of Music, beginning September 1, 1950, at an annual salary of $5,300.

4. LEE R. CHESNEY, JR., Assistant Professor of Art, beginning September 1, 1950, at an annual salary of $4,200.

5. WILFRED A. GIBSON, Assistant Professor of Psychology, beginning September 1, 1950, at an annual salary of $4,250.

6. ROGER G. HANSEN, Associate Professor of Dairy Biological Chemistry, beginning August 1, 1950, at an annual salary of $6,200.

7. HOWARD B. HOLLENBECK, Assistant Professor of Social Welfare Administration, beginning September 1, 1950, at an annual salary of $4,600.

8. MURRAY HORWITZ, Assistant Professor of Education, beginning September 1, 1950, at an annual salary of $5,300.

9. ROBERT S. JONES, Assistant Professor of Education, beginning September 1, 1950, at an annual salary of $4,200.

10. THEODORE B. KURTZ, Assistant Professor of Crowns and Fixed Partial Dentures, beginning September 1, 1950, at an annual salary of $5,500.

11. ROBERT P. LINK, Assistant Professor of Architecture, beginning September 1, 1950, at an annual salary of $4,800.

12. ETHEL MCNEIL, Associate Professor of Veterinary Pathology and Hygiene, beginning September 1, 1950, at an annual salary of $6,000.

13. RICHARD D. MILLICAN, Assistant Professor of Journalism and Communications, beginning September 1, 1950, at an annual salary of $5,200.

14. FLORENCE L. POOLE, Associate Professor of Social Welfare Administration, beginning September 1, 1950, at an annual salary of $6,000.

15. LUIS A. SÁNCHEZ, Visiting Professor in the Department of Spanish and Italian, beginning September 1, 1950, at an annual salary of $7,500.

16. KOENRAAD W. SWART, Visiting Lecturer in History, with the rank of Assistant Professor, beginning September 1, 1950, at an annual salary of $4,900.

On motion of Mrs. Holt, these appointments were confirmed.

17. DONALD E. BECKER, Assistant Professor in the Department of Animal Science, beginning September 1, 1950, at an annual salary of $5,500.

18. LLOYD L. KEMPE, Assistant Professor of Food Engineering, beginning September 1, 1950, at an annual salary of $6,000.

19. LEWIS MIHELICH, Psychiatrist and Associate Professor of Hygiene, beginning September 1, 1950, at an annual salary of $9,500.

On motion of Dr. Meyer, the appointments of Lloyd L. Kempe, Lewis Mihelich, and Donald E. Becker were approved.

APPOINTMENTS TO THE FACULTY OF THE AFFILIATION PROGRAM FOR HOSPITAL SCHOOLS OF NURSING

(5) The Vice-President in charge of the Chicago Professional Colleges recommends the following appointments to the faculty of the Affiliation Program for Hospital Schools of Nursing and of the University of Illinois-Cook County School of Nursing for the academic year beginning September 1, 1950. Except as indicated, these appointments are all without salary and are analogous to the Clinical Faculty of the College of Medicine.

I recommend that these appointments be approved and that the President of the University be authorized to make such changes as are necessary.

Coordinator

EMILY C. CARDEW, Assistant Professor of Nursing Education and Coordinator of the Affiliation Program for Hospital Schools of Nursing

University of Illinois School of Nursing

With the rank of Assistant Professor

MRS. ANN LUCILLE LAIRD, Director of Nursing

RUTH M. CARROLL, Associate Director of Nursing

With the rank of Clinical Instructor
HELEN BRUCK, Orthopaedic Nurse
DOROTHY RAUSCH, Pediatric Nurse
With the rank of Assistant Clinical Instructor
ALICE MILLER, Assistant Director of Nursing
ANTOINETTE RADEK, Assistant Director of Nursing
MRS. ELIZABETH WANISH FURNAS, Assistant Director of Nursing
MRS. ELLEN FINNIGAN, Assistant to the Director of Nursing
EUNICE MERRITT, Assistant to the Director of Nursing
JUANITA HAMILTON, Assistant to the Director of Nursing
GRACE CALMER, Assistant to the Director of Nursing
FRANCES BURGA, Assistant to the Director of Nursing

The above-named staff members are in the regular budget as they will continue to receive salaries from the University of Illinois because of their University positions in the Research and Educational Hospitals and in the School of Nursing. They are being included here for completeness.

Presbyterian Hospital School of Nursing

With the rank of Assistant Professor
HENRIETTA FROEHLKE, Director, School of Nursing and Nursing Service
LYDIA GIHRING, Associate Director in charge of Service
CARRIE B. MCNEILL, Associate Director in charge of Education
With the rank of Assistant Clinical Professor
BEULAH HUNZIKER, Director, Dietary Department
With the rank of Instructor
CAROLINE PIEPER, Student Counselor and Director of Residence
MADELON REEVES, Nursing Arts Instructor
JOSEPHINE SCHILDBERG, Diet Instructor
MAGDALEN STEWARD, Science Instructor
With the rank of Clinical Instructor
FRANCES BREWER, Instructor, Surgical Nursing
CLARISSE GALLOWAY, Director, Student Health
ANNE KIMMEL, Instructor, Gynecological Nursing
MARY LOUISE MORLEY, Instructor, Pediatric Nursing
EDNA ANN PRICKETT, Instructor, Operating Room Technique
ADA QUINNELL, Instructor, Outpatient Department
VIRGINIA SCANLON, Instructor, Medical Nursing
MARY SPENCER, Instructor, Medical and Surgical Nursing
MARY LOUISE WATSON, Instructor, Obstetrical Nursing
With the rank of Assistant Instructor
NELLA DEN HERDER, Librarian
MABEL HUBBARD, Assistant Nursing Arts Instructor
RUTH JOHNSEN, Assistant Science Instructor
CAROL STIKA, Assistant Nursing Arts Instructor
With the rank of Assistant Clinical Instructor
ETHEL MAE DAVIES, Evening Supervisor
LELITH DAVIS, Assistant Evening Supervisor
ELPHIA FLUGUM, Assistant Director
DOROTHY MUELLER, Assistant Night Supervisor
MARTHA PARK, Night Supervisor
DOROTHY PROVINE, Assistant Director
ELEANOR SMITH, Assistant Director

St. Luke's Hospital School of Nursing

With the rank of Assistant Professor
MADELEINE MCCONNELL, Director, School of Nursing and Nursing Service, and Assistant Director in charge of Nursing Education
JOSEPHINE GILBERT, Assistant Director in charge of Nursing Service
GRACE H. MATEO, Senior Science Instructor

With the rank of Instructor
MARGARET M. BELL, Assistant Director in charge of Residence and Social Program
————, Librarian
MARY PATTERSON CASTELLANOS, Instructor in Dietetics
INGEBORG G. MAUKSCH, Instructor in Nursing Arts
BETSY RASMUSSEN, Instructor in Sciences
With the rank of Clinical Instructor
CONSTANCE AMESBURY, Instructor-Supervisor, Medical Nursing
MARIE C. ANTE, Instructor-Supervisor, Operating Room Nursing
JEAN A. COFFIN, Instructor-Supervisor, Pediatric Nursing
HETTIE GOOCH, Instructor-Supervisor, Clinic Nursing
MABLE A. JOHNSON, Instructor-Supervisor, Obstetrical Nursing
STELLA KONECKO, Instructor-Supervisor, Nurses Health
MARIAN G. MILLER, Instructor-Supervisor, Surgical Nursing
JEANNE M. DARCEY, Instructor-Supervisor, Dietetics
OLIVE F. RICHARDSON, Instructor-Supervisor, Medical Nursing
ELIZABETH M. BAUM, Instructor-Supervisor, Neuropsychiatric Nursing
J. EVELYN VAN DE STEEG, Instructor-Supervisor, Surgical Nursing
HELEN S. RUTHERFORD, Instructor-Supervisor, Evening and Night Nursing
With the rank of Assistant Instructor
VIRGINIA T. CALECA, Assistant Instructor in Sciences
With the rank of Assistant Clinical Instructor
GRACE C. FINCH, Director, Medical Social Service
GEORGIANA KELLY, Assistant Instructor-Assistant Supervisor, Operating Rooms
ALLISON MYERS, Assistant Instructor-Assistant Supervisor, Operating Rooms
CATHERINE YEOMANS, Assistant Instructor-Head Nurse, Clinic
IDA GINDELE, Assistant Instructor-Supervisor, Private Medical and Surgical Floors
MAUD GOOCH, Registrar
RUTH KEHNL, Night Supervisor
ELSA A. RUDOLPH, Assistant Director in charge of Auxiliary Workers, Supplies, and Equipment
MARIE STEINKE, Assistant to Assistant Director in charge of Nursing Service
GLADYS TIEGS, Night Supervisor
PEARL WITTMACK, Assistant Instructor-Head Nurse, Clinic Orthopedic Department
NORA M. GAULKE, Instructor, Paid Nurses' Aides
LEILA T. BOSTWICK, Assistant Evening and Night Supervisor

University of Illinois-Cook County School of Nursing

With the rank of Assistant Professor
E. ELIZABETH GEIGER, Director of Cook County School of Nursing and Director of Nursing Service
EVELYN MISSEL BROWN, Associate Director in charge of Nursing Education
FRANCES L. A. POWELL, Associate Director in charge of Nursing Service
LAILA SKINNER, Personnel Director
LYDIA BRICKBAUER, Assistant Personnel Director
With the rank of Assistant Clinical Professor
MILLIE E. KALSEM, Director of Dietary Department
JOSEPHINE G. TAYLOR, Director of Social Service Department
LERA CROHN, Director of Psychopathic Social Service
DOROTHY BUFFINGTON RICHMOND, Director of Volunteers
HARRIET R. LOOMIS, Assistant Director in charge of Communicable Disease Nursing Service, Tuberculosis Nursing Service
————, Assistant Director in charge of Medical Nursing Service
ALMA DIESON, Coordinator and Assistant Director of Nursing Service
CASSIE ELIZABETH KOST, Coordinator and Assistant Director of Nursing Service

NAOMI L. QUESTELL, Assistant Director in charge of Nursing Service at Night
VELMA N. FORESMAN, Assistant Director in charge of Obstetric and Gynecologic Nursing Service
ELIZABETH S. NEWTON, Assistant Director in charge of Outpatient Nursing Service; Director of Health and Welfare
ELLEN ELIZABETH DEVER, Assistant Director in charge of Pediatric Nursing Service
————, Assistant Director in charge of Psychiatric and Neurologic Nursing Services
M. LUELLA GARDNER, Assistant Director in charge of Surgical Nursing Service

With the rank of Instructor
JESSIE SMALL, Instructor, Food and Nutrition, Diet Therapy, Childhood Nutrition; Assistant Director, Dietary Staff, Cook County Hospital
FRANCES REDMOND, Instructor, Nursing Arts
BERNICE FASH, Instructor, Physical Education, Emergency Nursing
————, Instructor, Sciences

With the rank of Clinical Instructor
CLARA ERICKSON, Instructor, Clinic Nursing
ESTHER J. BELL, Instructor, Communicable Disease Nursing
EDITH L. NEWMAN, Instructor, Dermatologic, Venereal Diseases and Urologic Nursing
GRACE PATON, Instructor, Eye, Ear, Nose, and Throat Nursing
ADELAIDE FRITZ, Instructor, Medical Nursing
GERTRUDE MANDT, Instructor, Neurologic Nursing
BEATRICE THOMPSON NISIUS, Instructor, Obstetric and Gynecologic Nursing
————, Instructor, Orthopedic Nursing
MARIAN SIMKIN, Assistant in charge of Outpatient Nutrition Clinic
MARGUERITE L. MARTIN, Instructor, Pediatric Nursing
LENORE KIMBALL, Instructor, Psychiatric Nursing
VIOLA D. WARD, Instructor, Social Service
SHIRLEY GRAFFAM, Instructor, Surgical Nursing
MARYALICE GRUESBECK, Instructor, Operating Room Technique
LOIS MAE CUSHMAN, Instructor, Tuberculosis Nursing

With the rank of Assistant Instructor
HELEN JOAN KABELLA, Assistant Instructor, Nursing Arts
————, Assistant Instructor, Sciences
HARRIET M. ALBRIGHT, Chief Librarian

With the rank of Assistant Clinical Instructor
LENORA LINSON, Afternoon Administrative Supervisor
KATHRYN WILLIAMS, Supervisor of Nursing, Admitting Service
KATHRYN JENKINS, Supervisor of Admitting Department
MARGARET E. PURCELL, Supervisor of Auxiliary Nursing Service
RUTH E. KNUTSON, Supervisor of Communicable Disease Nursing Service, Dermatologic, Urologic, and Tuberculosis Nursing Services
MILDRED MARCHETTI, Instructor, Communicable Disease Nursing
GERTRUDE STILWELL, Afternoon Supervisor of Communicable Disease Nursing Service
JOSEPHINE ODENEAL, Night Supervisor of Communicable Disease Nursing Service
ITA R. MCDONELL, Supervisor of Medical Nursing Service
MARTHA MERTIELE SCHEEF, Supervisor of Medical Nursing Service
FLORENCE DARMS, Supervisor of Medical Nursing Service
MILDRED J. MILLER, Supervisor of Medical Nursing Service
DEE ANN GILLIES, Assistant Instructor, Medical Nursing
BERTHA SLEPICKA, Supervisor of Obstetric and Gynecologic Nursing Service
ANNIE JANE GOULD, Supervisor of Obstetric Nursing Service
HELEN MARGARET EDDY, Instructor, Care of Newborn; Supervisor of Nurseries
VIVIAN SMEDLEY, Night Supervisor of Obstetric Nursing Service
HILDEGARDE MOEHL, Instructor, Clinic Nursing; Supervisor of Outpatient Nursing Service
PHYLLIS STEVENS MEALY, Supervisor of Pediatric Nursing Service

HELEN LILLIAN AMUNDSEN, Afternoon Supervisor of Pediatric Nursing Service
DELOIS HEIL, Night Supervisor of Pediatric Nursing Service
————, Supervisor of Pediatric Nursing Service
CORA PERRIN, Supervisor of Pediatric Nursing Service
MARY EILEEN HENNEBERRY, Supervisor of Pediatric Nursing Service
IRENE KALNICKY, Supervisor of Pediatric Nursing Service
EUNICE LENZ, Supervisor of Pediatric Nursing Service
MARGARET WOESTHOFF, Supervisor of Pediatric Nursing Service
JANICE R. GORIN, Director, Child Development Unit, Pediatric Department
EMILY A. SKORUPA, Supervisor of Psychiatric Nursing Service
————, Supervisor of Psychiatric Nursing Service
WANETA LEAR, Afternoon Supervisor of Psychiatric Nursing Service
MAGDALENE TURNER, Night Supervisor of Psychiatric Nursing Service
MARGARET DAGWELL, Assistant Instructor, Psychiatric Nursing
BARBARA J. SNOKE, Instructor, Social Service
LELA PRUTSMAN, Supervisor of Surgical Nursing Service
LUCILLE ANNE GAUKROGER, Administrative Supervisor of Nursing Service of Operating Room
RUTH GRESSITT, Supervisor of Nursing Service of Operating Room
MARIE GLUNT, Supervisor of Nursing Service of Operating Room
WILLIAM CHARLES BRUNNER, Supervisor of Sterile Supplies Department
————, Supervisor of Surgical Nursing Service
EDNA HILL, Supervisor of Surgical Nursing Service
AUGUSTINE PARKS, Supervisor of Surgical Nursing Service
MABEL WILSON, Supervisor of Surgical Nursing Service
ELIZABETH PENNYPACKER, Assistant Instructor, Surgical Nursing
MARY JANE COOPER, Assistant Instructor, Surgical Nursing

Michael Reese Hospital School of Nursing

With rank of Assistant Professor
MILDRED LORENTZ, Director of School of Nursing and Nursing Service
FLORENCE YOUNG, Associate Director, Nursing Service
TRESSA KENEIPP, Associate Director, Nursing Education

With the rank of Assistant Clinical Professor
RUTH KAHN, Director of Dietary Department and School of Dietetics
CHARLOTTE LUDWIG, Educational Director, Dietary Department and School of Dietetics

With the rank of Instructor
RUTH PETERSEN, Instructor in Anatomy and Physiology and Pharmacology
SYLVIA BARKER, Instructor in Nursing Arts
CAROLYN AMSTEIN, Instructor in Microbiology, Chemistry, and Public Hygiene
RUTH BABCOCK, Assistant Director and Student Counselor

With the rank of Clinical Instructor
NANCY MYERS, Instructor in Obstetric Nursing and Supervisor, Obstetric Department
LAURA WIELGUS, Instructor in Nursing of Children
PAULA WEINS, Director of Clinical Instruction
HELEN HARRIS, Clinical Instructor
VERA VARDAMAN, Instructor in Operative Aseptic Technique
LUCILLE RUSKY, Instructor in Medical Nursing and Supervisor, Medical Units
MARGARET BARNETT, Instructor in Surgical Nursing and Supervisor, Surgical Units
ANN COMSTOCK, Assistant Director, Nursing Service (Rotation and Staffing)
FLORENCE VAUGHN, Assistant Director, Nursing Service (Health Director and Instructor in Personal Hygiene)
MABEL GRAPER, Assistant Director, Nursing Service (in charge of Nursing at Night)

With the rank of Assistant Instructor
LINDA ARGIRY, Assistant Nursing Arts Instructor
LILA THORNTON, Assistant Science Instructor

MARYROSE PRATTER, Instructor in Physical Education and Recreational Director
CHARLOTTE STUDER, Librarian

With the rank of Assistant Clinical Instructor
VERA KEZAR, Laboratory Assistant, Nursing Arts
BEATRICE HERVEY, Supervisor, Operating Room Service
EVELYN LUNDEEN, Supervisor, Premature Nursing Station
EUNICE CHARLES, Supervisor, Pediatric Department
MARIE KINKEL, Supervisor, Private Pavilion
ELIZABETH MORGAN, Assistant Supervisor and Instructor in Obstetric Nursing
ELIZABETH HANSEN, Assistant Director, Nursing Service
OLGA BAKKEN, Assistant Director, Nursing Service (in charge of Auxiliary Personnel)
GLORIA FISHER, Assistant Supervisor, Nursing at Night
————, Assistant Supervisor, Nursing at Night
ANNE PEDERSEN, Dietitian in charge of Therapeutic Diets
MARGARET WYLIE, Dietitian in charge of Food Preparation in the Diet Kitchen
LILLIAN NELSON, Dietitian in charge of Milk Laboratory and Pediatric Food Service

On motion of Dr. Meyer, these appointments were made as recommended.

CHANGES IN CIVIL SERVICE CLASS SPECIFICATIONS AND SALARY RANGES

(6) The Director of Nonacademic Personnel recommends the following changes in University Civil Service positions, to become effective July 1, 1950: (1) additions to class specifications; (2) changes in salary ranges of existing class specifications; (3) changes in existing class specifications; (4) revisions of specifications; and (5) deletions from class specifications.

I concur in the Director's recommendations.

New Classifications

Aide, Junior Engineering

SALARY RANGE: $175-250.

DEFINITION: Under immediate supervision, to assist in engineering work by performing semi-technical routine work in office or field, as assigned.

DUTIES BY EXAMPLE: Assist survey party as rodman or chairman, clearing brush, driving stakes, plotting sections, reducing notes, computing earthwork data, checking areas, and checking such work done by others; make tracings of elementary drawings, plats, etc., prepared by others; other work of similar character and responsibility as assigned.

QUALIFICATIONS: Graduation from a recognized high school; ability to carry out written and oral directions; working knowledge of engineering terms and equipment; good physical condition; minimum age eighteen.

Assistant, Dental Clinic

SALARY RANGE: $175-250.

DEFINITION: Under general supervision, to perform responsible technical duties pertaining to the operation of a dental clinic.

DUTIES BY EXAMPLE: To assist instructional and administrative staff in clinical operations; sterilize instruments and supplies; set up sterile trays; arrange appointments for students and patients; assist at the dental chair; supervise students and patients under the rules for clinic management; make up and file patients' records; prepare reports; perform related duties as assigned.

QUALIFICATIONS: High school education; two years of college education preferable unless lack is offset by significant experience. At least one year experience in medical or dental clinic or in dental office or allied fields. Typing desirable but not essential. Good health, good judgment, and pleasant personality.

Assistant, Junior Printing

SALARY RANGE: Prevailing.

DEFINITION: Under direction of the Superintendent of Print Shop and Senior Printing Assistant to perform duties involving the use of professional knowledge.

DUTIES BY EXAMPLE: To write job tickets, learn to prepare copy and layouts, learn to approve press proofs, assist in preparation of offset jobs, meet and work with persons requesting services from the University Press, and perform related duties as assigned.

QUALIFICATIONS: High school graduate, college graduate preferred, print shop experience, some ability to typewrite, clerical aptitude, aptitude for attention to details, good personality, and ability to work with people; minimum age twenty-one.

Autographer, Music Extension

SALARY RANGE: $300-450.

DEFINITION: Under the Dean of University Extension and the Director of Music Extension, to be responsible for the mechanical phases of production and distribution of Music Extension materials.

DUTIES BY EXAMPLE: Confer with authors; design releases; set up and maintain mailing lists; supervise distribution of mailings; carry out approved editorial policies; prepare and edit copy; determine processes of production; set up and maintain photographic and other visual aids files; perform administrative and supervisory duties as directed.

QUALIFICATIONS: Knowledge of mailing, drafting, printing processes, copy fitting and layout, typography, engraving, copyreading, and musical score reading; completion of professional courses in printing and publishing and/or at least two years successful experience in a responsible position in the music publication field; high degree of musical technique and musicianship; initiative; administrative and supervisory ability; minimum age twenty-one.

Clerk, Supervising Medical Records

SALARY RANGE: $175-250.

DEFINITION: To be responsible for and to supervise files in a Medical Record Department.

DUTIES BY EXAMPLE: To supervise the uses of the patient medical records; sorting, coding, inserting of added material; accurate pulling and filing of medical records; prompt delivery to clinics; dependable out-guide system; furnishing material for research; assigning and supervising the work of assistants; perform related duties as required.

QUALIFICATIONS: High school graduation, with college graduation desirable; at least five years experience in filing some of which should have been in a college or university; tact, supervisory ability, knowledge of personnel problems; knowledge of medical record procedures; minimum age twenty-five.

Custodian, Night

SALARY RANGE: Prevailing.

DEFINITION: Under supervision to act as night caretaker of buildings and grounds at the President's residence.

DUTIES BY EXAMPLE: Act as receptionist for night deliveries and telephone calls in absence of regular staff; make periodic check of operation of household heating, ventilation, and utility services and report need of maintenance and/or repair; assist domestic staff in moving furniture, rugs, mattresses, packing cases, and other heavy objects; be responsible for general security of the house and possessions; perform related general utility duties as assigned.

QUALIFICATIONS: Elementary school education; sufficient experience in a position of trust to establish acceptable character references as to honesty, trustworthiness, and discretion; agreeable disposition, courteous, neat appearance, and good physical condition; minimum age twenty-five.

Engineer, Laboratory Operating (Chicago)

SALARY RANGE: Prevailing.

DEFINITION: Under direction to operate and maintain equipment in Aeromedical and Physical Environment Laboratory Building and assist with construction of experimental apparatus.

DUTIES BY EXAMPLE: Operate power and hand tools; maintain and operate vacuum pumps and refrigeration units; operate low pressure and constant temperature chambers; construct experimental equipment; assist in experiments; perform related duties as assigned.

QUALIFICATIONS: Grade school graduation; high school graduation desirable; good physical condition; extensive experience and training in maintenance and operation of power house equipment; ability to think and act quickly in an emergency; dependability; good judgment; minimum age twenty-five.

Engineer, Recording

SALARY RANGE: $275-400.

DEFINITION: Under administrative supervision, to be responsible for the operation of the recording service of the radio station, and related work involved in the maintenance and repair of recording equipment, including disc, tape, and wire equipment.

DUTIES BY DEFINITION: To supervise and do recordings on disc, tape, and wire recording equipment; have knowledge of technical operations of equipment involved in recording and speech-input equipment required for recordings so that it works properly; repair recording equipment of any type; test recording equipment as needed.

QUALIFICATIONS: College or technical school training, or equivalent, with special training in radio engineering; practical experience in operating recording equipment; knowledge of standards generally accepted by broadcasting industry in matters relating to instantaneous recordings; good judgment and ability to deal harmoniously with the faculty and staff; minimum age twenty-one.

Estimator

SALARY RANGE: $300-450.

DEFINITION: Under supervision, to make routine estimates of maintenance and repair costs.

DUTIES BY EXAMPLE: To compute labor, material, equipment, and installation costs; compile lists of materials needed by the Physical Plant Department; compute unit costs; assist in surveying and drafting; estimate cost of repair jobs; perform related duties as assigned.

QUALIFICATIONS: University graduation from a recognized college of engineering and four years of experience in a recognized contractor's or engineer's office preparing estimates or supervising work; in lieu of University degree, substitution of experience in responsible charge of construction work may be made year for year up to a maximum of four years; minimum age twenty-six.

Food Server

SALARY RANGE: Prevailing.

DEFINITION: Under direct supervision, serves food to customers from steam tables, counters, and soda fountains.

DUTIES BY EXAMPLE: Prepares food for serving, involving such operations as obtaining and placing pans of food on steam tables, cutting pies and placing them on individual plates, arranging salads, placing such items as rolls, cold plate lunches, and desserts on counter, filling coffee urns, making toast, and preparing sandwiches; serves meat, potatoes, gravy, vegetables; fills coffee cups; ladles soups; scoops ice cream, serves soft drinks; and does similar work at steam tables, counters, and soda fountains, depending on particular assignment; cleans counters, steam tables, equipment, and general work area; occasionally receives payment from customers and gives information on price of items; does related work as assigned.

QUALIFICATIONS: Grade school graduation; ability to pass food handler's examination; cleanliness; good physical condition; willingness to work as directed; minimum age eighteen.

Foreman, Photo Offset

SALARY RANGE: Prevailing.

To perform, and to direct others in performing, the various operations of offset printing; to be responsible for the care of the machines in the work rooms under his supervision; to be responsible for the quality of the completed work done under his direction; high school graduation and seven years of practical job training required.

Laborer, Food Service Utility

SALARY RANGE: $160-225.

DEFINITION: Under supervision to perform physical labor in food service areas.

DUTIES BY EXAMPLE: To perform miscellaneous kitchen duties requiring physical labor, such as delivering supplies to kitchen and storeroom, transporting food stuffs between departments, cleaning refrigerators and keeping them in order, and any other duties assigned.

QUALIFICATIONS: Grade school graduation or equivalent; male; good physical condition; willingness to work as directed; minimum age twenty-one.

Laundry Inspector

SALARY RANGE: $150-225.

DEFINITION: Under supervision to inspect the sorting of all articles to be laundered; checking and inspecting of all articles that have been laundered.

DUTIES BY EXAMPLE: To inspect sorting of soiled linens for colored items, wools, silks, and check weight and count and prepare for washing operations. Inspect for quality of work processed and immediate supervision of flat work, rough dry or finished pressroom operations. Weigh and count; inspection of billing slips; inspection of packing, wrapping, and delivery schedule; keep records.

QUALIFICATIONS: Grammar school education; high school education preferred; general laundry experience can be substituted for high school education; good health; ability to keep records; integrity; ability to perform work as directed; minimum age twenty-eight.

Maid, Linen

SALARY RANGE: Prevailing.

DEFINITION: Under direct supervision to be responsible for care and operation of the linen room, and do work requiring some skill in sewing.

DUTIES BY EXAMPLE: Receive and issue linens and uniforms. Check in and out soiled and clean linens and uniforms to laundries, keep inventory records of supplies, be responsible for cleanliness of linen room and orderly storage of linens. Keep uniforms and linens in good repair, make curtains, and perform other related duties as requested.

QUALIFICATIONS: Grade school education required, and some high school preferred. Experience in handling supplies and keeping records desirable; ability to do hand and machine sewing; suitable personality for dealing with people; dependability; willingness to work; minimum age twenty-five.

Manager, Nurses Residence

SALARY RANGE: $225-325.

DEFINITION: Under the Director of Nursing to be responsible for the management of the Nurses Residence.

DUTIES BY EXAMPLE: To be responsible for the efficient functioning of the Nurses Residence; maintain a home-like atmosphere in the Residence and carry out established principles and policies; make regular inspection of rooms and enforce regulations of cleanliness and orderliness; approve condition of vacant rooms for new occupants; responsible for linen supply, keep record of all linen exchanged; perform office duties, such as, answering desk telephone and door bell, receiving and delivering messages; order supplies; report need for repairs and replacements of furnishings; keep record of all keys; make written reports as required; visit and care for Nurses when ill; accompany physician to their room when indicated; notify Nursing Office of condition of sick nurses daily; arrange for meals for sick nurses; assist with the guidance and direction of student nurses; perform related duties as assigned.

QUALIFICATIONS: University graduation or equivalent training or experience; supervisory ability and leadership qualities; courteous; quiet manner; pleasant personality; tact; good judgment; minimum age thirty-five.

Nurses' Aide, Senior

SALARY RANGE: $160-200.

DEFINITION: Under the direction of Nurses to assist in and perform routine duties in hospital wards and divisions.

DUTIES BY EXAMPLE: Perform Nurses' Aides duties and in addition may be assigned nursing service to patients under direct supervision of a Nurse; take temperature, pulse, and respiration; measure and record intake and output; give

oil and retention enemas; prepare treatment trays; prepare surgical dressings, supplies, and gloves for sterilization. Perform related duties as assigned by the Nurse in charge.

QUALIFICATIONS: Grade school graduation; high school desirable. To have served a minimum of one year as Nurse's Aide. Qualified to superior work and have sufficiently passed the examination for the in-service training program. Capable of assuming added responsibility. Good health and physical condition; pleasing personality; ability to get along well with patients, relatives, doctor, nurses, and other workers. Minimum age twenty.

Operator, Blue Print Machine

SALARY RANGE: $150-225.

DEFINITION: Under general supervision to do independent work requiring skill and training in blue print and black line reproduction work.

DUTIES BY EXAMPLE: To do blueprinting, making of Van Dyke negatives and positives, Ozalid black line prints and Ozalid blue line prints.

QUALIFICATIONS: High school graduation; thorough knowledge of blue print and black line direct positive printing; at least two years experience in blue print work; good physical condition; minimum age twenty.

Police Sergeant

SALARY RANGE: Prevailing.

DEFINITION: Under supervision of the next ranking police officer to be responsible for shift operations as assigned.

DUTIES BY EXAMPLE: In the absence of a superior officer to direct the work and personnel of the assigned shift as follows: supervise investigations; coordinate work of traffic squad; act as liaison between patrolmen and headquarters; supervise activities of shift details; act as desk sergeant as directed by superior officer; perform related duties as assigned.

QUALIFICATIONS: Two years' high school education with graduation desirable; one year's experience as a policeman; excellent physical condition; thorough knowledge of law enforcement procedures; courage; initiative; tact; pleasing personality; ability to maintain command in an emergency situation; ability to handle men; minimum age twenty-five.

Pot Washer

SALARY RANGE: Prevailing.

DEFINITION: Under direct supervision, cleans cooking utensils and kitchen equipment by hand and performs other manual work in the kitchen as assigned.

DUTIES BY EXAMPLE: Gathers dirty cooking utensils and kitchen equipment such as pots, pans, and ladles, and scrapes off food residue into garbage receptacle. Washes and scours utensils and equipment with brush and steel wool, and rinses and dries them. Returns cleaned items to proper places in kitchen. Cleans working area, including sinks, tables, and floor area. May deliver supplies and utensils to kitchen employees and participate in general cleaning of kitchen. Does related work as assigned.

QUALIFICATIONS: Grade school graduation; ability to pass food handler's examination; cleanliness; good physical condition; willingness to work as directed; minimum age eighteen.

Salad Maker

SALARY RANGE: Prevailing.

DEFINITION: Under direct supervision, prepares salads, dressings, appetizers, sandwich mixtures, cold plate combinations in quantity and on order, cleans area, refrigerator, and pantry, and performs other related and assigned duties.

DUTIES BY EXAMPLE: Prepares vegetables and fruits for salads by washing or peeling, slicing, dicing or chopping; prepares ingredients and mixes salad dressing, sauces, and food cocktails according to detailed instructions; prepares salads and cold plate combinations by arranging ingredients attractively and adding dressings and garnishes; prepares ingredients for sandwiches by slicing meats and cheese; prepares sandwich mixtures and garnishes; makes sandwiches by placing ingredients between slices of bread or toast, trimming, cutting to attractive size and shape, and adding garnishes or side orders if required; dis-

poses of waste food, cleans equipment, work area and utensils, refrigerator, and pantry, does related work as assigned.

QUALIFICATIONS: Grade school graduation; ability to pass food handler's examination; cleanliness; good physical condition; willingness to work as directed; minimum age eighteen.

Superintendent, Electrical Construction

SALARY RANGE: $500-700.

DEFINITION: Under administrative supervision to be responsible for the direction, inspection, and supervision of the work of contractors on major University electrical construction projects, including primary electrical power installations and building distribution systems.

DUTIES BY EXAMPLE: To direct, inspect, and supervise work being done by contractors on major University electrical construction projects; direct field and performance tests; interpret architects' and engineers' drawings and specifications; act as liaison between contractors, architects, engineers, and the Uinversity; maintain progress records and reports of work in process; check, verify, and process contractors' requests for payment and other contractual documents; perform related duties as assigned.

QUALIFICATIONS: Extensive and progressive practical experience in responsible charge, including direction, inspection, and supervision of primary and secondary power and lighting distribution installations of more than 4000 volts and 5000 kva capacity; thorough knowledge of electrical construction, materials, procedures, and hazards related to power and lighting distribution system installations; training in electrical engineering desirable; good physical condition; minimum age thirty.

Supervisor, Central Receiving Station

SALARY RANGE: $265-350.

DEFINITION: Under supervision to be responsible for receipt and distribution of incoming and outgoing University materials and equipment.

DUTIES BY EXAMPLE: To supervise work of delivery and pick up service; record all receipts of University property; correlate shipments with University purchase orders, freight bills, etc.; be responsible for delivery of materials to proper departments and prepare bills of lading for outgoing shipments. Keep necessary records.

QUALIFICATIONS: High school graduation desirable. Experience in stores, freight handling, or property distribution; good physical condition; accuracy; tact and supervisory ability.

Supervisor, Central Receiving Station, Assistant

SALARY RANGE: $200-280.

DEFINITION: Under supervision of the Traffic Manager to be responsible for the general operation of a Central Receiving Station.

DUTIES BY EXAMPLE: Receive, unpack, store, and distribute to departments materials shipped to the University; also assemble and prepare for shipment miscellaneous materials, empty containers, etc. Issue billing and arrange for transportation. Check and prepare transportation bills for payment. Supervise assistants. Keep necessary records of receipts and deliveries. Distribute various storeroom items as directed.

QUALIFICATIONS: High school graduate. Experience in University stores desirable, or other similar work. Ability to supervise and to deal harmoniously with others.

Supervisor of Insurance

SALARY RANGE: $350-500.

DEFINITION: Under direction to supervise the procurement of all kinds of insurance for the University at Urbana-Champaign; to be responsible for the administration of the insurance office at Urbana-Champaign; to serve in an advisory capacity on insurance matters arising out of University contracts; to act in an advisory capacity for the procurement of insurance at all divisions of the University.

DUTIES BY EXAMPLE: To administer and supervise the procurement and pay-

ment of all general and hospitalization insurance for the University at Urbana-Champaign; conduct all negotiations for the purchase of insurance for Urbana-Champaign; issue and sign purchase orders and approve payment for insurance; handle insurance claims; supervise the disposition of hospitalization claims and collection of premiums; advise on procurement at all divisions of the University; advise on contractual insurance matters; handle correspondence; supervise office staff; perform related duties as assigned.

QUALIFICATIONS: University graduate; at least three years experience in business, preferably insurance and accounting, at least one year of which should have been in a supervisory capacity in an insurance office; knowledge of insurance and purchasing procedures; administrative and supervisory ability; personality conducive to harmonious handling of University problems; minimum age twenty-seven.

Supervisor of Security and Traffic

SALARY RANGE: $300-450.

DEFINITION: Under administrative supervision, to be responsible for registration, space assignments, control of University parking restrictions, motor vehicle regulations applying to students and staff of the University.

DUTIES BY EXAMPLE: Supervise registration, assignments of space and application of motor vehicle laws and regulations; develop methods and maintain records in connection with the supervision of personnel required for watch service and campus security; develop traffic and parking plans for special events occurring on campus; codify University regulations pertaining to student conduct and law enforcement; through the Security Officer assist Disciplinary Committee on investigations of student irregularities; screen and process violation notices and complaints; maintain liaison with law enforcement agencies.

QUALIFICATIONS: College graduate, or high school graduate with specialized training and administrative experience in a responsible position relating to: registration and identification of motor vehicles; development of plans and procedures for handling major traffic problems; general security measures for the protection of life and property; criminal investigation; student/staff, and/or public welfare. Ability to develop office procedures and handle correspondence; ability to maintain agreeable relations with students, staff, associates, and the public; tact, resourcefulness, and integrity; above average physical condition; male; minimum age twenty-five.

Supervisor of Security and Traffic, Assistant

SALARY RANGE: $265-350.

DEFINITION: Staff assistant to the Supervisor of Security and Traffic to be responsible for such staff and investigative duties as may be assigned him by the Supervisor of Security and Traffic.

DUTIES BY EXAMPLE: To assist in or conduct all investigations assigned by the Supervisor of Security and Traffic. To prepare comprehensive written reports of such investigations. To establish and maintain files of individuals, organizations, incidents, or situations as may be pertinent to duties assigned.

To act as a Staff Assistant to Supervisor of Security and Traffic concerning general campus security. To act as a liaison officer between the Office of Security and Traffic and other departments and agencies as directed; and to perform other related duties as assigned.

QUALIFICATIONS: High school graduate with at least two years' experience in a responsible position relating to general security and investigations pertaining to welfare and the protection of life and property; college training in law, psychology, or personnel relations desirable; the ability to make criminal investigations, investigations relating to student, staff, or public welfare and behavior, and to make detailed and comprehensive reports of such investigations; the ability to maintain amicable relations with students, staff members, and the general public. Must possess qualities of tact, resourcefulness, honesty, and integrity; good physical condition; minimum age twenty-five, maximum, forty-five.

Washman, Head

SALARY RANGE: $200-280.

DEFINITION: Under supervision to be responsible for washing of all soiled articles that are to be laundered.

DUTIES BY EXAMPLE: To operate wash machines; mix soaps and alkalis; check wash formulas; check weight of soiled linens; check temperature of water; check water levels; and make titration tests. To supervise washroom operations, such as extraction of water from linens and the operation of dry tumblers.

QUALIFICATIONS: Grade school education; high school education preferred; general laundry washroom experience can be substituted for high school education; dependability; initiative; ability to work harmoniously with others; minimum age twenty-eight.

Changes in Salary Ranges

Position	*Previous Salary Range*	*New Salary Range*
Accountant, Assistant Chief	$400-550	$400-600
Administrator of University of Illinois Hospitals, Assistant	350-500	400-600
Architect, Associate	400-650	500-700
Assistant, Hospital Laboratory Technical (Chicago)	225-315	250-325
Assistant, Senior Laboratory (Chicago)	175-250	225-300
Assistant, Junior Laboratory (Chicago)	150-225	175-250
Assistant, Assistant Laboratory (Chicago)	125-175	150-200
Assistant to the Business Manager	350-500	400-550
Assistant to Director of Housing	275-400	300-450
Assistant to Director of Illini Union (Urbana)	225-315	265-350
Assistant to Director of Public Information	275-400	300-450
Assistant to Manager of Illini Union (Chicago)	175-250	200-280
Assistant to Manager of Residence Halls	150-200	200-280
Assistant to Military Property Custodian (Chicago)	Not formerly used in Chicago	225-315
Assistant to Military Property Custodian (Urbana)	265-350	300-375
Attendant, Fountain (Urbana)	150-225	150-180*
Attendant, Fountain I (Chicago)	150-225	150-225*
Attendant, Fountain II (Chicago)	130-170	140-175*
Attendant, Senior Laboratory (Urbana)	225-300	240-310
Attendant, Junior Laboratory (Urbana)	175-250	200-250
Attendant, Assistant Laboratory (Urbana)	150-200	160-200
Attendant, Men's Locker Room (Urbana)	225-300	240-310
Attendant, Women's Locker Room	150-200	160-200
Attendant, Supply (Urbana)	140-200	160-225
Auditor, Assistant	350-500	400-600
Bracemaker	265-350	275-400
Bracemaker, Assistant	150-200	175-200
Bursar, Assistant	350-500	400-600
Business Manager, Assistant (Chicago)	400-500	400-600
Business Manager, McKinley Hospital	250-325	265-350
Butcher	250-325	275-350
Caretaker, Head Airport	225-315	275-400
Caretaker, Animal (Urbana)	225-275	175-225
Caretaker, Animal (Chicago)	175-250	200-275
Cashier, Food Service	140-185*	145-185*
Cashier, Assistant Food Service	130-165*	135-165*
Checker, Laundry	125-175	160-190
Clerk, Executive (President's Office)	275-400	300-450
Clerk, Senior Account	175-250	200-280
Clerk, Chief Information	175-250	200-280
Clerk, Information	150-200	160-225
Clerk, Junior Operations	140-200	150-225
Clerk, Stores (Chicago)	160-225	175-250
Clerk, Stores (Urbana)	175-250	200-250
Cook, Foods Laboratory	130-170*	150-190*
Cook, Head (Urbana)	150-210*	170-210*
Cook, Head (Chicago)	175-250	200-250*

* Meals furnished while on duty without charge.

Cook I (Urbana)	140-180*	160-200*
Cook I (Chicago)	150-225	175-225*
Cook II (Urbana)	130-170*	150-190*
Cook II (Chicago)	140-200	150-200*
Creameryman	200-250	225-275
Custodian, Warehouse	225-300	240-310
Director of Dietary Service	275-400	300-450
Director of Nonacademic Personnel, Assistant	300-450	350-500
Director of Nursing, Assistant	265-350	275-400
Director of Nursing, Assistant to the	250-325	265-350
Director of Nursing, Associate	275-400	300-450
Director of Purchases, Assistant	350-500	400-600
Dishwasher (Chicago)	160-200	Prevailing
Draftsman, Senior Architectural	300-450	350-500
Draftsman, Junior Architectural	225-315	265-350
Driver (Chicago)	160-225	Prevailing
Engineer, Architectural Mechanical	350-500	400-650
Engineer, Chief Building Operating	275-400	350-500
Fieldman	200-250	225-275
Foreman, Supervising Farm	265-350	300-375
Foreman, Farm (Urbana)	250-325	275-350
Foreman, Field	250-325	275-350
Foreman, Poultry	250-325	275-350
Foreman, Agricultural Gardener	250-325	275-350
Foreman, Herdsman	250-325	275-350
Gardener, Agricultural	200-250	225-275
Herdsman	200-250	225-275
Janitor (Chicago)	150-225	Prevailing
Janitress (Chicago)	120-160	Prevailing
Kitchen Helper, Senior (Urbana)	125-150*	140-170*
Kitchen Helper, Senior (Chicago)	125-175	150-190*
Kitchen Helper (Urbana)	110-140*	130-160*
Kitchen Helper (Chicago)	120-160	140-175*
Laborer, Farm	160-200	175-225
Laborer, Kitchen (Urbana)	161-184*	171-194*
Laundress	130-165	145-175
Lineman (Airport)	205-265	220-280
Maker, Surgical Dressing	140-200	160-220
Manager, Bookstore	300-450	350-500
Manager, Bowling Alley	160-225	175-250
Manager, Food Production	225-315*	250-350*
Manager, Assistant Food Production	200-280*	200-300*
Manager, Food Service	300-450*	350-500*
Manager, Traffic	300-450	350-500
Manager of Public Information, Assistant	200-280	225-315
Mechanic, Senior Aircraft Maintenance	275-355	280-360
Mechanic, Junior Aircraft Maintenance	240-310	250-320
Mechanic Helper, Aircraft Maintenance	170-230	185-245
Mechanic, General Airport	275-355	280-360
Mechanic, Senior Laboratory	275-355	280-360
Mechanic, Junior Laboratory	240-310	250-320
Mechanic, Assistant Laboratory	170-230	185-245
Nurse, Head (Chicago)	200-280	225-290
Nurse, Head (Urbana)	200-280	220-275
Nurse, Assistant Head	185-260	210-270
Nurse, Staff (Chicago)	175-250	200-260
Nurse, Staff (Urbana)	175-250	200-250
Nurse, Supervising	225-315	250-325
Nurses' Aide	125-175	140-180
Operator, Chief Cold Storage	250-325	275-350

* Meals furnished while on duty without charge.

Operator, Cold Storage	200-250	225-275
Operator, Assistant Office Appliance	125-175	130-165
Operator, Assistant Chief Switchboard (Chicago)	New classification in Chicago	150-200
Orderly	140-200	170-225
Police Captain (Chicago)	Not previously used in Chicago	265-350
Police First Lieutenant (Chicago)	225-315	250-325
Police Second Lieutenant (Chicago)	200-280	225-315
Poultryman	175-250	225-275
Repairman, Aircraft Instrument	275-355	280-360
Secretary (Urbana)	175-250	200-280
Social Worker, Supervising Psychiatric	225-315	275-400
Storekeeper (Urbana)	225-300	240-310
Superintendent of Building Maintenance (Urbana)	400-650	500-700
Superintendent of McKinley Hospital	275-400	300-450
Superintendent of Sanitation and Safety	400-550	400-650
Supervisor, Creamery	265-350	300-375
Supervisor, Dining Room	160-225*	175-250*
Supervisor, Inventory	225-315	250-325
Supervisor, Laundress	160-225	200-280
Supervisor, Public Functions	225-315	275-400
Supervisor, Routing	265-350	275-400
Supervisor, Stores	265-350	300-375
Supervisor of Housekeeping	160-225	200-280
Supervisor of Off-Campus Housing	265-350	300-450
Supervisor of Off-Campus Housing, Assistant	225-315	275-400
Supervisor of Student Loans	250-325	275-400
Technician, Senior Darkroom	150-200	175-225
Technician, Junior Darkroom	140-175	150-200
Technician, Electro-Acoustic	275-400	300-450
Technician, Musical Instrument	275-400	300-450
Tester, Advanced Registry	160-200	175-225
Visitor, Housing	125-175	160-225
Washman	150-225	215-240
Watchman (Chicago)	175-250	Prevailing
Wringerman	140-200	190-215
Writer, Editorial	250-400	300-450

Classification Titles to Be Changed

From	*To*
Engineer, Junior Assistant Electrical	Engineer, Junior Electrical
Assistant Fieldman	Fieldman
Assistant Poultryman	Poultryman
Assistant Herdsman	Herdsman
Assistant Agricultural Gardener	Agricultural Gardener
Fieldman	Field Foreman
Poultryman	Poultry Foreman
Herdsman	Herdsman Foreman
Agricultural Gardener	Agricultural Gardener Foreman
Messenger	Mail Messenger
Chef	Senior Chef
Pool Room Attendant	Tool Room Attendant
Supervisor of Police and Traffic	Supervisor of Security and Traffic

Matron *Revision of Specifications*

DEFINITION: Under the direction of the Nurses Residence manager, to assist with activities in the Nurses Residence.

DUTIES BY EXAMPLE: Regular inspection of the building; office duties, such as

* Meals furnished while on duty without charge.

answering telephone and door bell, receiving and delivering messages, supervise student nurses' "sign out" book; maintain discipline and established policies within the Residence; refer to the Manager of Nurses Residence any deviation from normal conduct of residents or any other problem pertaining to the Residence; visit and assist with the care of sick nurses; arrange for trays for sick nurses.

QUALIFICATIONS: High school graduation, Registered Nurse desirable; courteous; kindly manner; pleasing personality; tact; good judgment; ability to get along with others; minimum age thirty-five.

Nurses' Aide

DEFINITION: Under direct supervision to assist Nurses to perform routine duties in hospital wards and divisions.

DUTIES BY EXAMPLE: Care of patient's unit and ward equipment; give bed and tub baths to patients not acutely ill; make beds; assist patients in and out of bed and transport them to other departments; give and remove bed pans and urinals; check clean linen and collect soiled laundry; do errands; assist with the serving of meals and feeding of patients; pass nourishment and drinking water between meals; give non-professional care to patients; mend and prepare gloves for sterilization; carry out correct technique in an isolated area; weigh patients; collect specimens; admit patients.

For those who have successfully passed the examination in the In-Service Training Program the following duties may be performed under close supervision of a Nurse: Take temperature, pulse, and respiration; measure intake and output; give oil and retention enemas.

Perform related duties as directed by the Nurse in charge.

QUALIFICATIONS: Grade school graduation; high school graduation desirable; good health and physical condition; ability to get along well with patients and Nurses. Minimum age seventeen.

Supervisor, Housing Maintenance

DEFINITION: Under supervision to see that buildings are properly maintained and that all equipment therein is kept in satisfactory operating condition.

DUTIES BY EXAMPLE: To write work orders for needed maintenance and building repairs, check the operation and report necessary repairs to mechanical building equipment; plan long range building and equipment repair, replacement, and painting programs, and to perform related duties as requested.

QUALIFICATIONS: High school education, mechanical aptitude, three years of experience in construction work or in the operation of mechanical building equipment, good physical condition, neat personal appearance, ability to perform duties with a minimum of disturbance, good judgment, tact, dependability, minimum age twenty-six.

Supervisor, Assistant Housing Maintenance

DEFINITION: Under direct supervision to assist in properly maintaining buildings and equipment therein.

DUTIES BY EXAMPLE: To assist in preparation of work orders for building maintenance and repairs; help in the inspection of mechanical building equipment and report necessary repairs; assist in the planning of long range building and equipment maintenance programs and painting program; and to perform related duties as requested.

QUALIFICATIONS: Grade school education, mechanical aptitude, some experience in construction work or in the operation of mechanical building equipment, good physical condition, neat personal appearance, ability to perform duties with the minimum of disturbance, good judgment, tact, dependability, minimum age twenty-two.

Classifications to Be Deleted

Assistant to Manager, Illini Union (Urbana)
Fire Chief (Chicago)
Manager, House
Manager, Assistant House
Medical Officer (Division of Services for Crippled Children)
Molder
Writer, Continuity

On motion of Mr. Livingston, these changes were approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds for the following purposes:

Urbana-Champaign

1. Remodeling, Department of Food Technology	$ 9 000
From the state appropriation for "Construction of agricultural structures and remodeling of present agricultural buildings"	
2. Equipment, Department of Mining and Metallurgical Engineering	8 865
3. Equipment, Department of Art	5 000
4. Remodeling, Departments of Geology and Entomology	15 500
5. Microscopes, Department of Entomology	6 600
6. Remodeling, Department of Bacteriology	22 225
7. Remodeling, Department of Civil Engineering	2 700
8. Equipment and remodeling, Electrical Engineering Research Laboratory	1 100
9. Reconditioning of hockey field and equipment, Department of Physical Education for Women	3 100
10. Equipment and remodeling, School of Physical Education	34 660

Chicago Professional Colleges

11. Equipment and repair work, College of Dentistry	22 250
From the state appropriation "Equipment for buildings at Urbana-Champaign and Chicago"	
12. Equipment and rehabilitation of equipment, Animal Hospital	1 600
13. Remodeling, Aeromedical and Physical Environment Laboratory	1 400
Total	$134 000

Except as indicated in items 1 and 11, it is recommended that these assignments be made from the General Reserve Fund.

I concur.

On motion of Mrs. Watkins, these appropriations were made as recommended by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

APPROPRIATION FOR REMODELING OF NATURAL HISTORY BUILDING

(8) The Board of Trustees has authorized the construction of a new stair well in the Natural History Building to eliminate one of the fire hazards in that building, and a contract for this has been let. Construction of a new stair well deprives the Department of Physiology of some laboratory space which is essential for graduate study. However, space elsewhere in this building can be converted into satisfactory laboratory facilities at an estimated cost of $4,000 for the remodeling and $2,500 for the equipment.

I recommend that an appropriation of $6,500 be made from the General Reserve Fund for this purpose.

On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson; and a change in the contract with C. A. Petry and Sons, Champaign, for the construction of the new stair well was authorized to include remodeling required to provide laboratory facilities for the Department of Physiology.

ADDITIONS TO ELECTRICAL DISTRIBUTION SYSTEM AT CHICAGO PROFESSIONAL COLLEGES

(9) Extension of the electrical distribution system at the Chicago Professional Colleges will be necessary to service the new hospital additions now under construction and other buildings, such as student residence halls and the new Pharmacy Building, to be constructed in the future. The state appropriations made to the University for the biennium, 1949-1951, for permanent improvements at Chicago include $200,000 for "Construction of Utility Distribution System and Remodeling of Existing Buildings."

The Director of the Physical Plant has studied this problem in consultation with Sargent and Lundy, Consulting Engineers, Chicago, and the Commonwealth Edison Company. A report of this study is submitted herewith.[1] It suggests three alternates based on various methods of distribution of capital cost and of billing. The most advantageous plan, known as "multiple service and combined billing," will require the lowest immediate capital expenditure, $31,700, and a total ultimate capital expenditure, allowing for future developments, of $249,800. It would result in an immediate saving in operating costs of $17,900 and an ultimate saving of $80,682. The added capital outlay is amortized in approximately three years.

The Director of the Physical Plant and the Comptroller recommend this plan of purchasing additional electrical service be authorized and that an appropriation of $31,705 be made for "excess facility charges" to be payable to the Commonwealth Edison Company of Chicago from the state appropriation for "Construction of Utility Distribution System and Remodeling of Existing Buildings," subject to the release of funds by the Governor.

I concur.

On motion of Mr. Fornof this plan was authorized, and an appropriation of $31,705 was made from the state appropriation for "Construction of Utility Distribution System and Remodeling of Existing Buildings" by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

CONTRACT FOR REMODELING IN ILLINI UNION BUILDING

(10) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,985 to C. A. Petry and Sons, Champaign, the lowest bidder, for the construction and installation of window and door closing partitions at the fourth floor level of the two public stairs in the Illini Union Building. This improvement will aid in the ventilation of the fourth floor guest rooms and will contribute to the comfort of guests by the elimination of building noises and control of traffic in this area.

Funds are available in surplus resulting from Illini Union Building operations.

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

On motion of Mr. Herrick, authority was given as recommended.

CONTRACT FOR REMODELING OF HEATING SYSTEM IN DAVID KINLEY HALL

(11) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $6,100 to Gallaher and Speck, Inc., Chicago, the lowest bidder, for remodeling of the heating system in David Kinley Hall. The present heat exchangers are worn out and must be replaced. This improvement will also increase the capacity of the exchangers and will provide better heating in the building.

Funds are available in the Physical Plant Department budget for this improvement.

[1] This report has been filed with the Secretary as a matter of record.

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

On motion of Mrs. Watkins, authority was given as recommended.

CONTRACTS FOR POWER PLANT ADDITION

(12) The Director of the Physical Plant and the Comptroller recommend award of contracts for the erection of the turbine generator and for the installation of all necessary piping in the addition to the Abbott Power Plant at Urbana as follows:

Erection of turbine generator — General Electric Co., Chicago.....$ 7 000
Piping systems to include the furnishing and installation of the steam, water, condensate, compressed air, turbine oil, fuel piping, and equipment — William A. Pope Co., Chicago..... 104 289

These are the lowest bidders on each contract.

Funds are available in the state appropriation "For Permanent Improvements in Champaign-Urbana — Addition to Power and Heating Plant and Remodeling of Existing Buildings."

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts, subject to the release of funds by the Governor.

On motion of Dr. Meyer, authority was given as recommended.

CONTRACTS FOR CONSTRUCTION OF BRICK CHIMNEY FOR POWER PLANT ADDITION

(13) The Director of the Physical Plant and the Comptroller recommend the award of contracts for the construction of a brick chimney and foundation for the addition to the Abbott Power Plant at Urbana.

E. N. DeAtley, Champaign — Foundation.....$15 000
Custodis Construction Company, Inc., Chicago — Chimney..... 41 500
Inspection of present concrete chimney and recommendations for repairing same..... 600
$42 100

These are the lowest bidders on each contract.

Funds are available in the state appropriation "For Permanent Improvements at Champaign-Urbana — Addition to Power and Heating Plant and Remodeling of Existing Buildings."

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts, subject to the release of funds by the Governor.

On motion of Mr. Herrick, authority was given as recommended.

CONTRACT FOR POWER PLANT PIPING INSULATION

(14) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $9,789 to Jamar-Olmen Company, Chicago, the lowest bidder, for the insulation of all piping for the new turbine generator at the Abbott Power Plant in Urbana, and insulation for piping for the oil firing of two existing boilers.

Funds are available in the state appropriation "For Permanent Improvements at Urbana-Champaign — Additions to Power and Heating Plants and Remodeling of Existing Buildings."

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract subject to release of funds by the Governor.

On motion of Dr. Meyer, authority was given as recommended.

CONTRACTS FOR UTILITIES DISTRIBUTION SYSTEM

(15) The Director of the Physical Plant and the Comptroller recommend award of contracts as follows for two additional divisions of the Utilities Distribution System construction program at Urbana:

Modernization of transformer vaults at Davenport Hall and the Natural History Building — Anderson Electric, Inc., Danville.....$18 778

Electrical distribution system cable, load center equipment, and miscellaneous work incidental to the construction of the Animal Sciences Laboratory and Veterinary Medicine Building — Square Deal Electric, Urbana..... 79 248

These are the lowest bids on each project.

Funds are available in the state appropriation for "Construction of extensions to the Utility Distribution System" at Urbana-Champaign.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts, subject to the release of funds by the Governor.

On motion of Mr. Hickman, authority was given as recommended.

CONTRACT FOR THE INSTALLATION OF STEEL ROLLING SHUTTERS IN THE RESEARCH AND EDUCATIONAL HOSPITALS, CHICAGO

(16) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $8,975 to Perry Construction Company, Chicago, the lowest bidder, for the installation of steel rolling shutters in the Research and Educational Hospitals, Chicago.

The installation covers fire doors at five different locations:

Between Illinois Surgical Institute and Institute for Juvenile Research, the basement, first, second, third, fourth, and fifth floors.

Between the general hospital and the second unit of the Dentistry, Medicine, and Pharmacy Building, first floor.

Intersection of the east and west tunnel with main tunnel.

Intersection of tunnel and the Illinois Neuropsychiatric Institute basement.

Tunnel entrance to Nurses Home.

Funds are available in the Physical Plant Department budget for this work.

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

On motion of Mrs. Watkins, authority was given as recommended.

CONTRACT FOR SURFACING OF DRIVES

(17) The Director of the Physical Plant and the Comptroller recommend award of contracts as follows:

For resurfacing of McKinley Hospital parking area, a section of the entrance drive, and construction of concrete curb — Champaign Asphalt Company, Champaign.....$ 3 060 90

For resurfacing of streets in the Parade Ground area — Illiana Construction Company, Urbana..... 10 282 89

These are the lowest bids for each job.

Funds are available for these improvements.

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

On motion of Mr. Livingston, authority was given as recommended.

CONTRACT FOR SURFACING OF DRIVES IN SMALL HOMES COUNCIL STAFF HOUSING RESEARCH PROJECT AREA

(18) When the Small Homes Council Staff Housing Research Project was completed in 1949, it was not possible to finish surfacing all driveways before cold weather, and only the rock base was installed.

Bids were invited on three methods of surfacing and finishing these drives. Only two bids were received, both of them on hot-mix asphalt application:

Champaign Asphalt Company, Champaign.....$4 175
McCalman Construction Company, Danville..... 5 500

The prices include widening of drives at curves where difficulty has been experienced by tenants.

The Director of the Physical Plant and the Comptroller recommend the award of a contract for $4,175 to the Champaign Asphalt Company. An appropriation from the general funds of the University is necessary.

I recommend an appropriation of $4,175 be made and that the Comptroller and the Secretary of the Board be authorized to execute the above contract.

On motion of Mrs. Holt, this authority was given as recommended, and an appropriation of $4,175 was made from the General Reserve Fund by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

SOUTH BROADWAY SANITARY SEWER INTERCEPTOR

(19) The city of Urbana proposes to expand the sewer in the area of South Broadway and has requested the participation of the University in line with the existing policy of participation when the University receives benefit. The estimated cost to the University for this expansion will not exceed $2,000. By the expansion of this sewer, the University would be protected in any future development in the area south of Florida Avenue and west of Race Street.

This request is reasonable and the Director of the Physical Plant and the Comptroller recommend an appropriation of $2,000 to pay the University's share of the total cost.

I recommend this appropriation be made, and that the Comptroller and the Secretary of the Board be authorized to enter into an agreement with the city of Urbana covering University participation in the improvement.

On motion of Mr. Livingston, authority was given as recommended, and an appropriation of $2,000 was made from the General Reserve Fund by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

ADDITION TO CONTRACT FOR ENGINEERING SERVICES

(20) On February 16, 1950 (Minutes, page 999), the Board of Trustees awarded a contract to Graham, Anderson, Probst, and White, Inc., Chicago, for engineering services on improvements in the electrical distribution system to several buildings at Urbana.

Davenport Hall was included in the group of buildings in this contract. Additional work on this building, not originally contemplated when the contract was let, is necessary due to the placement of the Radiocarbon Laboratory in this building. The additional services required are on the working drawings and specifications for the installation of 150 h.p. of refrigeration motor load.

The Director of the Physical Plant and the Comptroller recommend an increase of $1,500 in this contract to provide for these additional services.

Funds are available.

I concur and request that the Comptroller be authorized to execute this change in the contract.

On motion of Dr. Meyer, authority was given as recommended.

ADDITION TO HEATING CONTRACT FOR CONSTRUCTION IN EAST CHEMISTRY BUILDING

(21) The heating system of the East Chemistry Building was installed in four zones to permit better control. It has been found desirable to subdivide one of these zones so that the animal quarters for the Bio-Chemistry Division will be on an independent distribution system because heat must be supplied throughout the year. The present installation would require maintaining steam in one-fourth of the building to provide heat for the animal rooms.

The Director of the Physical Plant and the Comptroller recommend an addition of $5,808.53 to the contract with the Carson-Payson Company, Danville, for the heating installations in this building to provide for this additional improvement which will consist of a separate steam line and return to the convectors in the animal quarters from steam mains in the basement. Funds are available

in the state appropriation for the construction of the East Chemistry Building.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mrs. Watkins, authority was given as recommended.

CHANGE IN GENERAL CONTRACT FOR CONSTRUCTION OF VETERINARY MEDICINE BUILDING

(22) In awarding a contract for $701,859 to the John Felmley Company for the general work in the construction of the Veterinary Medicine Building, credit was taken for two alternates on recommendation of the Physical Plant Department, viz:

Substitution of "knob and rose" type of door hardware for escutcheon plates — deduct	$1 264
Substitution of "Integra Locks" for those specified — deduct	847

The contractor specified that either one, but not both, alternates could be taken so that it was incorrect to take credit for both deductions. The "Integra Lock" is a better lock for this particular building than that specified by the architects in the base bid and the Physical Plant Department recommends that it be used. However, this choice will not permit acceptance of the credit for the substitution of "knob and rose" type door hardware for escutcheon plates; and the contract should be amended by restoring the $1,264 deducted for the first alternate. Even with this adjustment the John Felmley Company is still the lowest bidder.

The Director of the Physical Plant and the Comptroller recommend that the contract be amended accordingly.

I concur and request that the Comptroller be authorized to execute this change.

On motion of Mr. Livingston, authority was given as recommended.

VETERANS ADMINISTRATION INSTRUCTIONAL CONTRACT

(23) On November 29, 1949, the Board of Trustees was advised of difficulties which had arisen with the Veterans Administration. That agency had insisted on making a deduction from its instructional contracts with the University of Illinois and other land-grant institutions for funds paid under the original Land-Grant Act and supplementary laws. Repeated efforts to get the Administrator to change this action being of no avail, the Association of Land-Grant Colleges and Universities, with the support of other national educational organizations, requested Congress to pass legislation which would make such deductions impossible. Such legislation has been passed and approved by President Truman.

The Veterans Administration is now prevented from applying as a credit to any payment to educational institutions for a specific purpose, any funds appropriated for other purposes under other acts. It further prevents the Administrator from seeking credit for any non-federal funds, including state funds, in any similar manner.

Estimated adjustments in amounts paid, or payable in future, to the University under its contracts, from the inception of the program through the life of the G. I. law, may reach $500,000. This represents the amount the University may gain by the passage of this legislation.

The importance of this action by Congress, however, extends beyond present relationships. A vital principle has been protected, namely, the integrity of appropriations made for general educational purposes. Such appropriations are exempted from application to specific special contracts and operations.

Comptroller Morey was the first institutional officer to call attention to the effects and implications of the actions of the Veterans Administration. With my encouragement, he worked steadily to secure the support of the Land-Grant Association, which eventually was given unanimously and enthusiastically. He also was one of the witnesses before congressional committees. That the testimony of the various witnesses was impressive is indicated by the record of discussion and action in both houses. The University, therefore, may feel that its efforts have been rewarded.

As in the past, we shall continue to cooperate fully with the Veterans Administration.

This report was received for record.

CONTRACT FOR CONSTRUCTION OF PARKING LOTS

(24) The Director of the Physical Plant and the Comptroller recommend the award of a contract to the Champaign Asphalt Company, Champaign, the lowest bidder, for the construction of parking lots, using asphalt for surfacing, as follows: 601 East John Street, $7,099.23; 1108 West Green Street, $6,691.95.

Funds are available.

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

The proposed parking lots are in areas of critical need for such facilities. The expansion of the lot at 1108 West Green Street will serve the Student and Staff Apartments at Goodwin Avenue and Green Street.

On motion of Dr. Meyer, authority was given as recommended.

CONTRACT FOR PURCHASE OF COAL FOR URBANA-CHAMPAIGN DEPARTMENTS

(25) Bids have been solicited on uniform specifications for 40,000 tons coal screenings to be delivered as required during the period from September 1, 1950, to May 31, 1951.

The Director of Purchases and the Comptroller recommend that a contract be awarded to the Republic Coal and Coke Company of Chicago, the lowest bidder, for 1¼" washed screenings coal to be furnished from their mine located near Danville, Illinois, at a cost of $3.95 f.o.b. mine, freight $.99, total $4.94, estimated total cost $197,600.

The lowest bid is determined by the number of British Thermal Units for one cent based on guaranteed analyses. A continuous check at the Power Plant is provided to insure compliance with specifications.

The contract is subject to approval by the Governor.

I concur in the recommendation and request that the contract be awarded accordingly.

On motion of Mrs. Holt, this contract was awarded as recommended.

PURCHASES

(26) 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.

I concur.

Item	*Department*	*Vendor*	*Cost*
Approximately 68,000 pounds of steel framing and plate and approximately 12,240 pounds of aluminum framing and plate for fabrication and erection of mezzanine floor around the 300 MEV Betatron	Physics	Bennett Industries, Inc., Peotone	$23 676 50 (estimated cost) delivered and erected
One motor generator unit of stable and adjustable output consisting of two 100 KW-250V—400 amp. d.c. generators; one motor driving both generators on a common shaft at full output, 4160 volt 60 cycle—3 h.p.; one reduced voltage starter	Physics	The Belyea Co., Inc., Jersey City, N.J.	9 375 00 f.o.b. Jersey City, N.J.
Four amplifiers for rack mounting; two regulated power supplies; six 18" connecting cables; eight panel receptables	Physics	J. E. Everett Associates, Evanston	1 633 10 f.o.b. Cambridge, Mass.
One monochromator, double, with flint glass and quartz glass prisms (interchangeable)	Physics	Carl Leiss Co., Berlin, Germany	1 244 00 f.o.b. Berlin, Germany
Two instructors demonstration tables 6' x 36" x 36"; twelve auxiliary equipment tables; two podium units for above (equipment to be built to specifications submitted by the Physics Department)	Physics	Walrus Manufacturing Co., Decatur	2 114 86 f.o.b. Decatur
500 lead bricks, 2" x 4" x 8"; approximately 13,000 lbs.	Physics	Division Lead Co., Chicago	2 007 20 f.o.b. Chicago

Item	*Department*	*Vendor*	*Cost*
Textiles and cotton goods (hospital gowns, sheets, bed spreads, mattress covers, pillow slips, towels, and bolts of cotton flannel)	Chicago Professional Colleges, General Stores Revolving	Kansas City White Goods, Kansas City	2 925 62
		Mandel Bros., Chicago	996 25
		L. B. Herbst Corp., Chicago	720 39
		Beverly Linen Co., Chicago	609 45
		Harris & Wellman, Chicago	488 70
		Albert Pick & Co., Chicago	311 25
		Carson Pirie Scott & Co., Chicago	284 58
		A. V. Wait & Son, New York	259 00
		Whitehouse Manufacturing Co., Chicago	224 40
		Mills Hospital Supply, Chicago	189 00
		Ottenheimer & Co., Chicago	60 28
		Total	(7 068 92)
Telephone service for transmission of five postgraduate telephone extension programs on *Current Advances in Dentistry* during the 1950-1951 season from 8:30 p.m. to 10:30 p.m., Eastern Standard Time, on November 13, 1950; December 11, 1950; January 8, 1951; February 12, 1951, and March 12, 1951; each program will originate in Chicago and will be transmitted to 238 outlets in the United States and Canada	Dentistry Postgraduate Studies	American Telephone & Telegraph Co., Chicago	41 500 00 (tax exempt) estimated amount
Use of complete television facilities in connection with dentistry postgraduate course	Postgraduate Studies, Extension Division	WBKB Television Studios, Chicago	3 600 00
15,000 copies of manual *Current Advances in Dentistry* and 15,000 accompanying charts for the dentistry postgraduate course	Postgraduate Studies, Extension Division	Neely Printing Co., Inc., Chicago	21 631 00
One Weichselbaum-Varney Universal spectrophotometer	Research and Educational Hospitals Laboratory	Fearless Camera Co., Culver City, Calif.	1 795 00
Ionization measuring unit with control desk, compensating unit, and accessories for the Radon Plant	Radiology (Chicago)	Radium Chemical Co., Inc., New York, N.Y.	5 725 00 f.o.b. factory
Air-conditioning equipment with control for the six-man low-pressure chamber located in the Aeromedical and Physical Environment Laboratory Building	Aeromedical and Physical Environment Laboratory (Chicago)	Johnsen Refrigeration Co., Chicago	10 180 00
One centrifuge, type number 2 complete with accessories, 110 volts, 60 cycle	Bacteriology	A. S. LaPine & Co., Chicago	1 228 50 f.o.b. Urbana
12 microscopes, 10X, 43X, and 97X (oil immersion) objectives, 1.25 N.A. Abbe condenser, 5X and 10X Huygenian eyepieces, with built in mechanical stage, less allowance on twelve obsolete microscopes	Bacteriology	Lukas Microscope Service, Skokie	2 034 80 f.o.b. Urbana
One research polarizing microscope with accessories	Geology	W. H. Kessel & Co., Chicago	1 390 50 f.o.b. Urbana
One spectrophotometer, Beckman model DU; one spectrophotometer power supply—battery system; one flexible cover for the spectrophotometer	Home Economics	Chicago Apparatus Co., Chicago	1 213 45 f.o.b. Urbana
200,000 tabs for addressograph plates to provide classification control	Mailing Center	Addressograph Sales Agency, Peoria	1 000 00 f.o.b. Cleveland, Ohio
1000 copies *Aesopica* by B. E. Perry, Professor of the Classics, University of Illinois	University Press	Waverly Press, Inc., Baltimore, Md.	6 096 00 f.o.b. Baltimore, Md.

Item	*Department*	*Vendor*	*Cost*
4500 (approximately) 8½ x 11 diplomas printed from steel plate on Crane's parchment deed; names, degrees, and dates to be printed from type (this is the estimated requirement through June, 1951)	Office of Admissions and Records	E. A. Wright Co., Philadelphia, Pa.	2 025 00 (approximate) f.o.b. Urbana
6500 8½ x 11 blue leather diploma covers	Office of Admissions and Records	W. M. Welch Manufacturing Co., Chicago	9 360 00 f.o.b. Urbana
3500 reams 8⅜ x 10⅞, 24# white mimeograph bond	Agricultural Administration	Bradner Smith & Co., Chicago	3 080 00 f.o.b. delivered
Two Beechcraft Bonanza B-35 airplanes, latest model with standard equipment, to replace one Beech Bonanza A-35 #N752B, less Lear ADF air conditioning unit and one Piper #N4185M	Institute of Aviation	Rohn Flying Service, Peoria	16 011 96
One generator test bench with accessories	Institute of Aviation	E. B. Collins Co., Champaign	1 021 00 f.o.b. Kalamazoo, Mich.
Three oil-burning forced circulation warm air furnaces 165,000 B.T.U.'s at the unit	Institute of Aviation	Sears Roebuck & Co., Chicago	1 171 34 f.o.b. delivered
325,000 gallons of No. 5 fuel oil for the Undergraduate Heating Plant at Navy Pier as per Physical Plant specifications	Chicago Undergraduate Division, Physical Plant	Hughes Oil Co., Chicago	28 762 50 (tax included)
Approximately 300,000 gallons No. 1 fuel oil to be delivered as required during the period August 1, 1950, through June 30, 1951, to the Parade Ground Housing Units	Residence Halls	Stewart Oil Co., Champaign	32 865 00 f.o.b. delivered to University tanks
Three 30" cast iron coal furnaces with controls as specified including removal of old furnaces and installation of new ones (to replace present coal furnaces in T buildings in Illini Village)	Residence Halls	Acme Coal Co., Champaign	2 384 46 installed
1400 tons (estimated requirements) pea size coke to be delivered into bins in Stadium Terrace and Illini Village as required during 1950-1951 heating season	Residence Halls	J. S. Bash & Sons, Champaign	18 760 00 (13.40/ton)
12,500 tons, 25% more or less, 1¼" or 1½" freshly mined Illinois washed screenings for University Power Plant, Chicago, to be delivered as required in accordance with specifications	Chicago Physical Plant, Chicago Coal Storage	Crerar Clinch Coal Co., Chicago	78 875 00 (approximate)
Automobile, model 3116 Suburban Carryall, complete with four-speed transmission, overload springs, 700 x 15 wheels and six-ply tires, heater and defroster, heavy duty grill guard, directional signals, and luggage rack (this automobile to replace a 1949 Chevrolet Suburban Carryall, which was wrecked beyond economical repair)	Physical Plant	Songer Chevrolet Sales, Catlin	1 363 50 delivered
One 1¼ cubic yard power wheel special coal bucket (to be used with new clamshell)	Physical Plant	A. E. Hudson Co., Chicago	1 040 00 f.o.b. factory
One Clyde model HPTBT 60 ft. builders tower complete with necessary cables and sheaves and equipped with a model D-140 Le Roi engine, tower derrick, and safety brake	Physical Plant	Gil Boers Equipment Co., Chicago Less previous rental charges Net Cost	4 513 50 900 00 3 613 50
47 day-brite viz-aid fluorescent fixtures: twelve #46203-16, one #46203-8, two #46203-20, thirteen #46203-4, three #40281-W, two #26140, eleven #46202-16, one #46202-8, two #46202-4	Physical Plant Storeroom	Efengee Electrical Supply Co., Inc., Chicago	2 432 39 f.o.b. delivered

Item	*Department*	*Vendor*	*Cost*
Four 15-lb. carbon dioxide fire extinguishers; 48 5-lb. carbon dioxide fire extinguishers	Physical Plant Storeroom	General Detroit Corp., Chicago	1 057 25 f.o.b. delivered
30,366 board feet of No. 1 kiln dried fir lumber, S4S, eased edges, and square end trimmed in 1" and 2" stock, lengths from 12' through 18'	Physical Plant	Illini Lumber Distributors, Champaign	4 220 87 f.o.b. delivered to warehouse
2400 board feet 2" x 6"—16'—2 and better KD fir 533 board feet 4" x 4"—16'—2 and better KD fir 3000 feet cypress cribbing 1" x 6" —1 and 2 mixed 300 board feet 5/4" x 12"—12' clear white pine KD 1600 board feet 2" x 4" x 16' KD fir —2 and better (For maintenance and repair work on Parade Ground Housing)	Residence Halls	Illini Lumber Distributors, Champaign	1 077 46 f.o.b. delivered
1600 galvanized, malleable, ground joint unions, 300# test	Physical Plant Storeroom	Booth & Thomas Co., Springfield	1 235 60 f.o.b. delivered
Six sheets ½" x 4' x 10' hot rolled steel Six sheets ⅜" x 4' x 10' hot rolled steel Ten sheets ¼" x 4' x 10' hot rolled steel Five sheets 5/16" x 4' x 10' hot rolled steel 25 sheets 1/16" x 4' x 10' blue annealed steel 25 sheets ⅛" x 4' x 10' blue annealed steel	Physical Plant Storeroom	Joseph R. Ryerson & Son, Inc., Chicago	1 183 34 f.o.b. Chicago
40 half hard brass sheets, 12" by 8', in thickness from 1/32" to ½"	Physical Plant Storeroom	Charles H. Besly & Co., Chicago	1 381 85 f.o.b. delivered (less 2% discount for cash)
1000 gallons interior white lead flat wall paint	Physical Plant	National Lead Co., Chicago	4 950 00 f.o.b. Urbana
Builders' all-risk insurance including fire, extended coverage, vandalism and malicious mischief coverages at two-year rates on a monthly reporting form basis effective August 1, 1950, on the Research and Educational Hospitals addition, Chicago, on which the final insurable value is estimated at $6,000,000	Physical Plant	Magill Agency, Chicago, representing the General Insurance Co. Lumbermen's Mutual Co., Chicago, representing the Central Manufacturers Boggs & Cogdal, Urbana, representing the Automobile Insurance Co. Jas. Kanaley, Chicago, representing the New York Fire ($4,525 to each)	18 100 00 (estimated gross premium)
Employer's Workmen's Compensation and Employer's Liability Insurance, including occupational disease coverage, and general liability and property damage insurance, for one year from August 7, 1950	Business Office, Bursar	Liberty Mutual Insurance Co., Chicago	5 874 88 (subject to an unguaranteed dividend of 20%)
Eight analyzing magnet cores; twelve analyzing magnet coils	Physics	Hyre Electric Co., Chicago	54 730 00 f.o.b. Chicago
A collection, 41 items, of early printed books published in the sixteenth and seventeenth centuries	Library	C. A. Stonehill, Inc., New Haven, Conn.	10 926 00
A collection, about 75 pieces, of grammars and related books used on the Continent and in England from about 1500 on	Library	C. A. Stonehill, Inc., New Haven, Conn.	10 000 00
Collection of unpublished letters written by Robert and Elizabeth Barrett Browning, and ten of her manuscript poems, a total of 173 items	Library	Maggs Bros. Ltd., London, England	4 200 00

Item	*Department*	*Vendor*	*Cost*
30,000 pounds soft paste all-purpose white lead	Physical Plant	National Lead Co., Chicago	4 905 00 f.o.b. Urbana
Surgical dressing and gauze	Chicago Professional Colleges, General Stores	Bauer & Black, Chicago	484 50
		Will Ross, Inc., Milwaukee, Wis.	1 135 25
		Illinois Surgical Supply Co., Chicago	3 090 92
Boiler and machinery insurance on University equipment at Urbana-Champaign, the Chicago Professional Colleges, Navy Pier, and Allerton Park for three years from August 1, 1950	Physical Plant	O. J. Wheeler, Chicago, the lowest bidder, representing the American Motorists Insurance Co., Chicago (Gross premium subject to an unguaranteed dividend of 20 % at policy termination)	16 174 50

On motion of Mrs. Watkins, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS EXECUTED JUNE 1 TO JUNE 30, 1950

(27) The Comptroller's report of contracts executed for the period from June 1 to June 30, 1950.

With Whom	*Purpose*	*Amount to be paid to the University*	*Date*
E. R. Squibb & Sons	Fellowship in bacteriology	$ 2 500 00	April 25, 1950
Levitt & Sons, Inc.	Study of foundation walls for basementless houses	10 010 00	June 22, 1950
American Dehydrators Association	Study of dehydrated alfalfa meal in swine nutrition	1 500 00	May 1, 1950
American Hereford Association	Study of dwarfism in Hereford calves	2 000 00	June 30, 1950
Standard Oil Co. of Indiana	Fellowship in engineering	3 000 00	May 31, 1950
Veterans Administration	Special medical librarian training for twelve or more	1 100 00	May 8, 1950
United States Navy	Naval aviation college program for one student	164 06	February 14, 1950

With Whom	*Purpose*	*Amount to be paid by the University*	*Date*
General Paving Co.	Construction of walks and terraces at student and staff apartments	$ 790 00	May 19, 1950
Illinois State Trust Co.	Space in East St. Louis for Division of Crippled Children for period of thirteen months	1 820 00	May 15, 1950

Adjustments in Authorizations Issued Prior to July 1, 1949, Under Cost-Plus Standing Contracts

With Whom	*Purpose*	*Amount*
Lewis S. Colbert	Two adjustments	$165 48
Reliable Plumbing and Heating Company	Four adjustments	569 07
Schroeder's	One adjustment	250 00[1]
Square Deal Electric Co.	Nine adjustments	406 10[1]

This report was received for record.

EDWARD L. RYERSON TRAVELING FELLOWSHIPS IN ARCHITECTURE AND LANDSCAPE ARCHITECTURE

(28) Mr. Edward L. Ryerson of Chicago has offered to transfer to the Board of Trustees of the University, the assets of the Edward L. Ryerson Traveling Fellowship Foundation, an Illinois not-for-profit corporation, to be held in trust upon the following terms:

The income and to the extent determined by the Board of Trustees the principal of the trust property, and reinvestments thereof, shall be used to award Edward L. Ryerson Traveling Fellowships in Architecture and Landscape Archi-

[1] Deduct.

tecture, the number, frequency, and size of the awards and the manner of selection of the recipients to be determined by the Board of Trustees; provided (1) that the principal shall be used during a period of twenty-five years from the date of the transfer only with the unanimous approval of the Board of Trustees, (2) that recipients may in the discretion of the Board of Trustees be limited to students or graduates of the University but only for so long a time as the University continues to have a large and representative body of students of Architecture and Landscape Architecture, and (3) that if the University of Illinois discontinues its schools of Architecture and Landscape Architecture, any remaining portion of the property will be transferred to another institution having one or both of such schools, to be used for similar purposes.

A schedule of the Foundation's assets, represented by securities and cash totaling $84,500, is attached hereto; copies are being given to the Comptroller and the Secretary of the Board for record.

I have accepted this offer on behalf of the Board of Trustees and request confirmation of this action.

On motion of Dr. Meyer, the following resolution was adopted:

The Board of Trustees of the University of Illinois has received the offer of Mr. Edward L. Ryerson, distinguished citizen of Chicago, Illinois, on behalf of the Edward L. Ryerson Traveling Fellowship Foundation to transfer to the custody of the Board of Trustees the assets of the Foundation to be used for awards of Edward L. Ryerson Traveling Fellowships in Architecture and Landscape Architecture.

The Board confirms the action of the President of the University in accepting this generous offer under the terms and conditions specified by the donor which will be made a matter of permanent record in the transactions of the Board.

In taking this action the Board of Trustees also desires to record its appreciation of Mr. Ryerson's splendid gift. It directs that this resolution be spread upon the minutes of this meeting and that a copy of it be sent to Mr. Ryerson as a formal expression of the Board's gratitude.

ARTHUR M. BUSWELL MEMORIAL FUND

(29) On May 14, 1938 (Minutes, page 812), the Board of Trustees accepted a gift of one share of American Telephone and Telegraph stock from Professor and Mrs. Arthur M. Buswell as a memorial to their late son, Arthur. The book value of this gift is $177.31.

The terms of the gift provided that the income was to be used for the purchase of books for the University High School Library unless and until the Board of Trustees deemed it advisable to put such funds to more appropriate use. Such income amounts to less than $10.00 a year, and the Principal of the University High School and the Comptroller recommend that the fund be converted into cash and the entire amount be used to purchase books for the high school, such books to be suitably identified to indicate the purpose of the gift. The donors have been consulted and their approval of the use of the fund for this purpose has been secured.

Approval of the Board of Trustees is necessary for such use of these funds, and is, therefore, requested.

On motion of Mr. Fornof, authority was granted as requested.

RESOLUTIONS OF THE ILLINOIS PHARMACEUTICAL ASSOCIATION

(30) The following is a text of resolutions adopted at the Seventieth Annual Convention of the Illinois Pharmaceutical Association in Chicago on May 24, 1950:

WHEREAS, the best available statistics for 1949 indicate that the number of active practicing registered pharmacists in the State of Illinois is 6,700, and

WHEREAS, the most recent statistics indicate that the number of active assistant registered pharmacists in the State of Illinois is 663, and

WHEREAS, the additional number of assistant registered pharmacists is now restricted to a few qualified G.I.'s, and the closing date for such examinations is July 1, 1951, and

WHEREAS, registered pharmacists will be needed in the future to replace the total number, and

WHEREAS, the most recent estimate of replacements required is 3.1 per cent of a total of 7,363 full registered and assistant registered pharmacists, which signifies a need for 228 newly trained, full registered pharmacists in the State each year, and

WHEREAS, this figure does not take into consideration the making up of the current national shortage of competent registered pharmacists, as well as the replacement factor more than a total of 228 registered pharmacists in the State each year, indefinitely, and

WHEREAS, the University of Illinois does not have adequate facilities to train and teach a sufficient number of students in pharmacy, medicine, dentistry, and nursing, nor a sufficient number of graduate students qualifying them for teaching and research, and

WHEREAS, the University of Illinois offers the only curriculum in pharmacy in the State of Illinois, and

WHEREAS, while some of the pharmacy colleges in nearby states have in the past educated pharmacists for practice in the State of Illinois, the nearby state institutions having colleges of pharmacy do not now accept students from Illinois, devoting their facilities to residents of their own state; therefore, be it

Resolved: That the Illinois Pharmaceutical Association recommend to the President of the University and the Board of Trustees that facilities be established to graduate 200 pharmacists each year. Be it further

Resolved: That the Illinois Pharmaceutical Association concur in and support the proposal of the University of Illinois Building Committee to establish this building unit at an estimated cost of $6,000,000, including $900,000 for equipment, to further the adequate development of pharmaceutical education in this State, and at the same time alleviate the urgent need of space and facilities for the teaching of medicine, dentistry and nursing.

WHEREAS, the Chicago Professional Colleges of the University of Illinois are located in an area defined by the Chicago Park Planning Commission as distinctly a slum area, composed of many uninhabitable structures or buildings of such character as should be condemned for use, or encumbered by the close infringement of low-grade industry, and

WHEREAS, the only housing facility now available for the students and staff of the Colleges of Medicine, Dentistry, Pharmacy, and Nursing is represented by the West Side Professional Schools YMCA, which is only temporarily available, and

WHEREAS, students from outside of the City of Chicago have been unable to secure any living quarters, and thus have been deprived of attending these colleges, even though their qualifications might have admitted them and

WHEREAS, even staff members have found it impossible to secure housing for their families, and have left the institution; therefore, be it

Resolved: That the Illinois Pharmaceutical Association recommend to the President of the University and the Board of Trustees that due consideration be given to the establishment of adequate housing facilities for students immediately, in order that this disgraceful situation may be corrected; and be it further

Resolved: That the members of the Illinois Pharmaceutical Association, in convention assembly, hereby endorse the recommendations of the Advisory Committee, and pledge themselves, individually and collectively, to employ every means of legitimate influence in the immediate consummation of this important task; and be it further

Resolved: That copies of these resolutions be transmitted to Dr. A. C. Ivy, Vice-President in charge of the Chicago Professional Colleges; Dr. George D. Stoddard, President of the University of Illinois; Mr. Kenney E. Williamson, President of the Board of Trustees, and such other State and government officials whose assistance will be required in the consummation of these projects.

These above resolutions were adopted at the Annual Convention of the Illinois Pharmaceutical Association, on Wednesday, May 24th, 1950.

This resolution was received for record.

WATER RESOURCES BUILDING

(31) The Board of Natural Resources and Conservation requests that the new building being constructed on Springfield Avenue for the State Water Survey Division be named "Water Resources Building."

I concur.

On motion of Dr. Meyer, this name was approved.

ADVISORY COMMITTEE FOR THE COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

(32) For fifteen years, the College of Commerce and Business Administration has had a number of advisory committees of business and professional men selected from the business fields represented in the College educational program. At one time there were twelve of these committees with a total personnel of over one hundred. They were inactive. Most of them never met and were not called upon for service.

Last year the Dean set out to reactivate and reorganize these committees. As a first step, these committees were reduced in size to a total personnel of fifty. This spring all members were invited to a meeting at Allerton Park. A substantial number attended and a profitable two-day session was held to discuss the educational program of the College of Commerce. The attendance at this meeting also indicated which members of the older committees were still interested in serving.

The Dean recommends that in the future the College have a single advisory committee which will meet regularly once a year. He has invited the more active and interested members of the former committees to become members of the single new committee. He has also invited a number of business and professional men who have not previously had any connection with the College to join the new committee. He recommends that the former committees be replaced by a single "Advisory Committee of the College of Commerce and Business Administration," and he nominates the following for membership:

WALDO AMES, Partner, Moore, Case, Lyman, and Hubbard
J. C. ASPLEY, President, The Dartnell Corporation
WILLIAM BLACKIE, Vice-President, Caterpillar Tractor Company
H. W. BURRITT, President, The Eureka Williams Corporation
K. D. CARPENTER, President, Middle West Service Company
FRANZY EAKIN, Vice-President, A. E. Staley Manufacturing Company
WILLIAM M. EDENS, Assistant Comptroller, Continental Illinois National Bank
T. W. EDWARDS, Production Manager, U. S. Slicing Machine Company
H. GOODSITT, Executive Secretary, Illinois Savings and Loan League
OTTO GRESSENS, Vice-President, Commonwealth Edison Company
FRED G. HARRISON, President, Bank of Herrin
HENRY C. HAWES, Partner, Lybrand, Ross Bros. and Montgomery
C. E. JARCHOW, Vice-President, International Harvester Company
R. C. LANPHIER, Vice-President, Sangamo Electric Company
GEORGE W. MITCHELL, Director of Finance, State of Illinois
HOWARD H. MONK, Howard H. Monk and Associates
E. B. MORAN, Manager, Central Division, National Association of Credit Men
A. E. PATTON, Vice-President, Public Service Company of Northern Illinois
JOHN SLEZAK, President, Turner Brass Works
A. D. THEOBALD, Vice-President, People's Federal Savings and Loan, Peoria
C. S. YOUNG, President, Federal Reserve Bank of Chicago

The list has been approved by the College Executive Committee. Each of these men has indicated willingness to accept if appointed. For the future, the Dean plans a two-year rotation of the membership of the committee.

I concur in these recommendations.

On motion of Mr. Hickman, these appointments were approved.

REAPPROPRIATION OF UNEXPENDED BALANCES AT JUNE 30, 1950

(33) The Comptroller recommends that the following unexpended balances in appropriations made by the Board of Trustees for the fiscal year 1949-1950 for

services and projects not completed as of June 30, 1950, be reappropriated for the fiscal year beginning July 1, 1950.

I concur.

Urbana-Champaign

Office of Admissions and Records	$ 2 216
Bursar — special equipment	16 000
Purchasing — storage building	9 575
Surplus equipment	1 852
Accounting Division — equipment	75
Campus planning	7 500
Community master plan	3 600
Health Service	90
Dean of Men	130
Provost's Office	55
Auditing	788
Statistical Service Unit	246
Health Service — remodeling	1 625
Division of General Studies	206
Psychology	636
Psychological Clinic — special equipment	231
Bacteriology — special equipment	16 302
Botany — special equipment — cytogenics	1 150
Botany — equipment	740
Classical Museum	136
Psychology — Ames demonstration	1 200
Geography	1 005
Speech Clinic — special equipment	2 672
Physiology — special equipment	8 942
Sociology and Anthropology	220
Geology	2 242
Geology — special equipment	1 050
Zoology	2 561
Chemistry	6 034
Chemistry — building remodeling	1 894
Chemistry — building supplementary	3 130
French	103
Agronomy — special equipment	20 000
Agronomy college	776
Dixon Springs building	16 000
Agronomy college	995
Agronomy station	4 469
Horticulture Field Laboratory — special equipment	9 006
Horticulture station — special equipment	304
Horticulture college	180
Horticulture station	125
Horticulture station — installation of electricity	2 165
Food Technology college	2 517
Food Technology station	1 826
Food Technology — special equipment	11 239
Dairy Science college	1 049
Dairy Science station	4 268
Agricultural Experiment Station — veterinary research	1 529
Agricultural car replacements	6 553
Crop storage building	5 680
Feed lot improvements	974
Food Technology — special equipment	11 064
McCullough farm forest plantation	3 459
Fencing — agriculture farms	6 600
Engineering station measurement program	545
Sanitary Engineering — special equipment	3 789
General Engineering Drawing	590
Physics college — special expense and equipment	10 234
Physics station	495
Physics station — betatron	133

Electrical Engineering college	4 220
Ceramic Engineering college	2 847
Mechanical Engineering college	860
Mechanical Engineering station	2 052
Mechanical Engineering college — equipment installation	21 848
Physical environment research	15 531
Theoretical and Applied Mechanics college	2 507
Theoretical and Applied Mechanics station	1 064
Physical environment — graduate	3 016
Geology — Chapman	73
Physiology — Prosser	400
Entomology — Kearns	35
Electronic digital computer	4 191
Illinois Studies	5 484
Scholarly publications	12 675
Education administration — equipment	43
Committee on Appointment of Teachers	85
University Council on Teacher Education	1 354
Secondary school — curriculum program	2 500
University Council on Teacher Education — cooperative teachers	1 750
Industrial Education — special equipment	22 622
University High School — special equipment	136
School of Music	1 200
Auditorium — organ console	9 828
Exhibits and lectures	125
Bureau of Community Planning	100
Fine and Applied Arts — bulletin	3 541
Art — equipment	533
Art — special equipment	2 335
Architecture	3 005
Physical Education for Men	457
Journalism and Communications — television tower	75 065
Institute of Communications — equipment	980
Airport quonset	34 745
Small Homes Council	2 163
Institute of Aviation	1 024
Radio Station	328
Robert Allerton Park — remodeling and equipment	20 030
Allerton Extension Center	385
Division of Social Welfare Administration	140
University Extension administration	193
Extramural courses and conferences	1 517
Music extension	413
Veterinary Medicine administration	175
Veterinary Anatomy and Histology	60
Veterinary Pathology and Hygiene	715
Veterinary Physiology and Pharmacology	536
Veterinary Clinical Medicine	238
Physical Plant operation and maintenance	12 736
Renewals and replacements	191 884
Minor building improvements	85 036
1007 South Wright Street — mail room	800
Lincoln Hall — coat hooks	1 400
David Kinley Hall — remodeling	203
Piano — President's House	2 150
Smith Music Hall — basement and skylight	190
Natural History Building — remodeling — botany	2 837
Natural History Building — sub-ceiling	2 400
State Water Survey and Natural Resources Building addition	330
Davenport Hall — fume hood	2 000
Agronomy Greenhouse — remodeling	2 500
Sheep Barn — sanitary facilities	3 600

1005 West Nevada Street	15 000
Armory — remodeling	12 098
Student and staff housing — planning	9 894
Altgeld Hall — remodeling rooms 304, 317, 319	1 478
Animal Genetics Building addition	1 359
Architectural services for future buildings	408
Band Building — acoustical treatment	365
Botany Annex — greenhouse remodeling	2 226
Changes in administrative offices	1 157
Civil Engineering — drafting room lighting	7 500
Commencement platform	6 412
Davenport House — third floor remodeling	672
David Kinley Hall — room 420	1 389
601 East John Street — remodeling	5 302
Engineering services — fire protection	5 054
Electrical Engineering Building — remodeling room 265	2 919
Horticulture Field Laboratory — remodeling	8 741
Horticulture Field Laboratory and Dairy Manufactures — remodeling	15 871
Illini Hall — third floor remodeling	6 672
1110 West Illinois Street — remodeling	5 935
1206 West Illinois Street — improvements	3 195
Increase Power Plant turbine capacity	1 979
Lincoln Hall — remodeling	3 571
McCullough farm house rehabilitation	4 762
Mumford Hall — library book stacks	7 983
Natural History Building remodeling —	
General	2 639
Greenhouse	55
Renovation and ventilation	34 599
Rooms 154, 304, 305	176
Newly acquired property improvements	5 813
Noyes Laboratory — library remodeling	6 487
Noyes Laboratory remodeling —	
General	4 047
Rooms 151 and 154	18 421
Room 170	52
Third and fourth floors	58 204
Renovating and modernization	87 481
Safety improvements	9 794
Parking facilities	26 345
Physics Building — electrical improvements	3 391
Physics Building — remodeling	3 080
Purchase of land	232
Staff housing — Race and Florida	4 801
Student housing construction survey	1 478
Veterinary Pathology Laboratory	1 335
Vivarium Building —	
Remodeling	6 145
Water supply	455
Zoology — animal sheds	18
Service building remodeling	107 234
Physics Laboratory repowering	120 318
David Kinley Hall — remodeling room 214	800
Water softener — chemistry	1 300
Civil Engineering Building — remodeling rooms 112, 112A	800
Total, Urbana-Champaign	(1 431 402)

Chicago Professional Colleges

Anatomy — dissecting tables	2 989
Hospital dental clinic equipment	18
Radiology — special equipment	103

College of Medicine	4 136
College of Dentistry	5 324
Research and Educational Hospitals	1 595
Physical Plant	68 828
Museum of Science and Industry publications	2 264
Animal Hospital — cages and equipment	9 552
Ink writing oscillograph	145
Preventive Medicine — special equipment	5 813
Isotope laboratory equipment	2 800
Dentistry for Children — special equipment	738
Institution for Tuberculosis Research	34 365
Laboratory flame photometer	2 000
Radar seed production equipment	5 940
Eye and Ear Infirmary — library books	74
Medical betatron	7 584
Animal Hospital, 1121 S. Winchester — remodeling	1 180
Physical Medicine — remodeling	694
Physical environment cold room	12 413
Land and architectural services, Chicago housing project	6 502
Medical Center Steam Company	53 837
Toxicology Division — remodeling	1 455
Drug Plant Experiment Station building	64 323
Dentistry, Medicine, and Pharmacy Building — remodeling room 166	3 000
Biochemistry — architectural services	9 975
Dentistry, Medicine, and Pharmacy Building — remodeling room 363	975
Pathology — remodeling	7 500
Dentistry, Medicine, and Pharmacy Building — remodeling room 406	600
Isotope laboratory	400
Union Building — folding partitions	2 000
Total, Chicago Professional Colleges	(319 122)
Chicago Undergraduate Division	
Liberal Arts and Sciences	1 296
College of Engineering	1 814
Physical Plant	19 722
Health Service — X-ray equipment	2 175
R.O.T.C. special equipment	2 800
Remodeling R.O.T.C. program	11 000
Total, Chicago Undergraduate Division	(38 807)
Galesburg appropriation control	600
Grand Total	$1 789 931

On motion of Mr. Fornof, these funds were reappropriated by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Dr. Meyer, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. McLaughlin, Mr. Nickell, Mr. Stevenson.

CHANGES IN PROVISIONS FOR DEATH BENEFITS AND DISABILITY AND RETIRING ALLOWANCES

(34) On May 19, 1950 (Minutes, page 1131), the Board of Trustees adopted a resolution amending its previous actions relating to provisions for death benefits and disability and retiring allowances. These amendments were based upon recommendations from the University of Illinois Committee on the Retirement System. The Committee overlooked one point and now wishes to recommend that Paragraph 2 of the resolution of May 19, 1950, be amended to read (new language is in italics):

2. Rights to benefits of present employees, *excepting those who have entered the Federal Civil Service Retirement System, thus relinquishing the right to participate in the University Retirement System of Illinois,* originally employed prior

to May 20, 1950, as provided for under the resolution of the Board of Trustees of August 5, 1941, shall not be affected by this resolution.

This recommendation is submitted because it is known that there are at present several persons on the University of Illinois staff who are members of the Federal Civil Service Retirement System, thus rendering them ineligible to participate in the University System. The Committee feels that since these persons are in another public tax-supported Retirement System, no protection need be provided by the University of Illinois.

I concur.

On motion of Mr. Fornof, this amendment was approved.

AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(35) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following persons on the basis of having fulfilled all of the requirements and having passed the Illinois C.P.A. examination given in May, 1950:

William Wilcox Alford
John Everett Allare
Albrecht Durer Allen
William Albin Anderson
Bruce Lee Balch
Joseph Arcotta Battaglia
John Richard Beck
Maurie Herbert Berman
Howard Irving Bernstein
Abraham Bittman
Irving Leo Blackman
Abraham Blumenfeld
Herbert Robert Bolshon
Homer Albert Bonhiver
Roy Albert Brandell
David Pierce Brannin, Jr.
Herbert James Brewer
John Joseph Butler
Floyd Alex Caldini
George Logan Carey
Charles Chazen
Charles Strother Christensen
Harold Lewis Cox
Arthur Leslie Crandall
Bernard N. Cutler
McRobert Taylor Daniel
Nicholas Peter Degan
Thomas John Dieschbourg
Joseph Vincent Domovich
William Joseph Donahue
James Russell Downey
Robert Hamilton Feinberg
Ernest Walter Freier
Thomas Edward Gallagher
Charles James Gansloser
Charles Aron Gelman
Robert Perry Gemberling
William Robert Gent
Sidney Louis Gimbel
Robert Goldman
O. Eldred Gough
Marshall Melvin Harris
Wilbur Dean Harris
Richard Edward Hayes
Harold Herman Heinkel
Jerome Irwin Hersh
Leonard Howard Hirsch
Robert Joseph Hohlman
Garret Susumu Hokada
Harold Edward Hylden
David Jacobson
Robert Minor James
Robert Henry Jenne
Henry Oscar Jordahl
Wesley Jung
Gordon Masaya Kadowaki
Donald Kaplan
Harvey Edward Kapnick, Jr.
Benjamin Kapp
Leonard Onufry Kay
Raymond Leo Kelley
James Robert Kelly
Jean Marie Kenney
David Kleinerman
LeRoy August Kloske
Leo Jay Krupp
Benedict Thomas Kudlo
Thomas Milton Kupfer
Benjamin Bob Leaf
Marvin Jay Leon
Phillip Irwin Lifschultz
Kenneth Harry Lingle
Raymond Thomas Lloyd, Jr.
Maurice Leo Lovinger
Murrell Jonathan Loy
Andrew Ludolph
Richard Frederick Luecht
Philip Harold Major
Michael Thomas Maloney
Salvatore Joseph Marinello
Kenneth Jerome Matlock
Thomas James McCracken
Robert Franklin McDonald
William Henry Merkle
Robert Edson Miller
Donald Richard Moller
Harry David Morey
Perry Mori
Ora Glenson Myers
Albert Richard Nelson

GERALD KENNETH NELSON
GORDON JUNIOR NICHOLSON
JOSEPH F. NOWAK
BRUCE PARKS OLSON
ALBERT L. OTTO
ALGER DONALD PAAUW
RUDOLPH EDWARD PALLUCK
JOSEPH PECKERMAN
MARTIN BERNARD POWERS
EDWARD JOHN PRATT
JAMES VINCENT PRIMROSE
WALTER RATZKA
PHILLIP RICH
ROBERT CHARLES ROARTY
GILBERT MORRIS ROCKOFF
EDWARD FRANK ROKOS
ANDREW GEORGE ROSULEK
IRVING LOEB RUBEL
ARNOLD MARSHALL RUSTEN
ROBERT JOHN RYAN
JOHN THOMAS SCHROEDER
WALTER CARL SCHUTZ
ROBERT MELWOOD SCOTT
LOREN DAVID SEXAUER, JR.
BERNARD LOUIS SHAPIRO
FRANK CHATTERSON SHELDON
ALICE EILEEN SHERMAN
NATHAN SHEWITZ
WAYNE SIMPSON
WALTER JAMES SIWY
DONALD HARVEY SKADDEN
THOMAS FRANCIS STAPLETON, JR.
GEORGE JOSEPH STAUBUS
CHARLES EDWARD STISSER
SAMUEL STRAUS
ALEX CHARLES TIFFY
GEORGE TIPESCU
MORRIS H. TULSKY
ROBERT EUGENE VAN SICKLE
CHARLES JOHN VOJTA, JR.
NATHAN WAGNER
ROBERT ARTHUR WEBSTER
DAVID CAMPBELL WHITE
GORDON OLIVER WILLIAMS
BERTRAM JORDAN WOLF
ARTHUR RAMER WYATT
ROBERT LOUIS ZABEL

The Committee also recommends that the following persons be awarded the certificate under Section 5 of the Accountancy Act of 1943 on the basis of evidence presented that they hold unrevoked C.P.A. certificates issued by other states or territories of the United States:

FRANCIS NICHOLAS BECKER (Mo.)
GEORGE JOSEPH BRADY (N.Y.)
ROBERT WARREN CARLSON (D.C.)
JOHN GILBERT CASTILLO (Kans.)
FRANK XAVIER DENIER (N.Y.)
HAROLD LEWIS DUBERS (N.Y.)
CLETUS MATHIAS LAUX (Mich.)
GEORGE JOHN MAZUR (Ind.)
ARDALE MARION STAMM (D.C.)

I concur.

On motion of Mr. Livingston, these certificates were awarded as recommended.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

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.)

ADAMS, MRS. CATHARINE, Education, Summer Session of 1950 (38/100), June 23-August 19, 1950, $304, supersedes (6-27-50).

AMADOR, LUIS V., Research Associate, Neurology and Neurological Surgery (Medicine), July 1, 1950-August 31, 1951, $8000 a year (7-10-50).

ASHWORTH, BETTY J., Instructor, Nursery School (Division of Special Services for War Veterans), academic year beginning September 1, 1950, $3200 (7-8-50).

ASROW, GERTRUDE, Research Assistant, Pediatrics (Medicine), June 15-August 31, 1950, $286.66 a month (7-1-50).

BABB, D. S., Electrical Engineering, Summer Session of 1950, June 23-August 19, 1950, $1000, supersedes (7-17-50).

BANNISTER, T. C., Architecture, Summer Session of 1950, June 23-August 19, 1950, $2000 (6-27-50).

BARGH, GEORGE H., JR., Assistant Dean of Men, one year beginning September 1, 1950, $3000 (7-8-50).
BEAVERS, ALVIN H., Assistant Professor, Soil Physics (Agronomy) (C & S), July 15, 1950-August 31, 1951, $5200 a year (7-13-50).
BLODGETT, D. R., Visiting Lecturer, Education, June 23-August 19, 1950, $750 (7-14-50).
BROPHY, EDMOND M., Assistant Medical Officer, Health Service (½), one year beginning July 1, 1950, $3000 (6-30-50).
BROWN, WILLIAM B., Research Assistant, Psychology (Graduate College), one year beginning July 1, 1950, $4200 (7-14-50).
BURKHOLDER, PAUL, Physical Sciences (Undergraduate Division in Chicago), Summer Session of 1950, eight weeks beginning June 26, 1950, $756 (6-28-50).
BYERS, FRANKLIN H., Research Assistant, Bureau of Institutional Research, one year beginning June 1, 1950, $250 a month (7-6-50).
CHANLER, JOSEPHINE H., Mathematics, Summer Session of 1950, June 23-August 19, 1950, $1000 (7-17-50).
CHAUFOURNIER, ROGER, Research Assistant, Economics, one year beginning July 1, 1950, $5400 (7-7-50).
CHERTACK, MELVIN M., Assistant to the Health Officer (Chicago Professional Colleges), six months beginning July 1, 1950, $250 a month (7-1-50).
CLARY, CORNELIA L., Instructor, Nursery School (Division of Special Services for War Veterans), academic year beginning September 1, 1950, $3400 (7-8-50).
CLAYTON, JOE T., Assistant, Agricultural Engineering (S), July 1-September 14, 1950, $240 a month (7-6-50).
CLINEBELL, PAUL W., Research Assistant, Civil Engineering (S), three months beginning June 19, 1950, $266.66 a month (7-14-50).
COBB, A. C., Theoretical and Applied Mechanics (Undergraduate Division in Chicago), Summer Session of 1950 (½), eight weeks beginning June 26, 1950, $560, supersedes (6-23-50).
DAVISSON, EDWIN O., Research Assistant, Chemistry (Graduate College), June 16-August 31, 1950, $667.50 (7-6-50).
DODGE, A. F., Education, Summer Session of 1950, June 23-August 19, 1950, $1412, supersedes (7-11-50).
DONAHOE, NED, Speech, Summer Session of 1950, June 23-August 19, 1950, $624, supersedes (6-27-50).
DUFNER, MAX, Assistant, German, nine months beginning September 16, 1950, $2800 (6-28-50).
DUNCAN, W. L., Library Science, Summer Session of 1950, June 23-August 19, 1950, $534 (6-27-50).
GARRISON, I. K., Education, Summer Session of 1950 (½), June 23-August 19, 1950, $400 (7-17-50).
GIANASI, CHARLES A., Clinical Assistant, Medicine (Medicine), two months beginning July 1, 1950, without salary, supersedes (7-8-50).
GIBSON, WILFRED A., Assistant Professor, Psychology, academic year beginning September 1, 1950, $4250 (7-3-50).
GINSTROM, R. A., Art, Summer Session of 1950, June 23-August 19, 1950, $534 (7-17-50).
GRISSOM, ROBERT L., Assistant Professor, Medicine (Medicine), two months beginning July 1, 1950, $500 a month, supersedes (7-11-50).
GUTOWSKY, H. S., Instructor, Chemistry (Graduate College), three months beginning June 16, 1950, $466.67 a month (7-14-50).
HANSEN, ROGER G., Associate Professor, Dairy Biological Chemistry (Dairy Science) (C & S), August 1, 1950-August 31, 1951, $6200 a year (7-13-50).
HARMS, ALFRED G., Assistant, Agricultural Economics (S), June 12-August 31, 1950, $346.67 a month, supersedes (7-8-50).
HAUSRATH, MRS. MARY L., Education, Summer Session of 1950 (28/100), June 23-August 19, 1950, $200, supersedes (6-27-50).
HAWKINS, EDWARD, Instructor, Applied Materia Medica and Therapeutics (Dentistry), two months beginning July 1, 1950, $416.67 a month (7-8-50).

HOFFMAN, ROBERT V., JR., Instructor, Pathology (Medicine), one year beginning July 1, 1950, without salary (7-8-50).

HOLLENBECK, HOWARD B., Assistant Professor, Social Welfare Administration, academic year beginning September 1, 1950, $4600 (6-30-50).

HOUGH, J. L., Geology, Summer Session of 1950, August 15-September 15, 1950, $656, supersedes (6-27-50).

HOUPT, THOMAS R., Instructor, Veterinary Physiology and Pharmacology (Veterinary Medicine) (¾), one year beginning September 1, 1950, $3000 (7-1-50).

HUGHES, EDWIN L., Research Assistant, Electronic Digital Computer (Graduate College), three months beginning June 16, 1950, $266.67 a month, supersedes (7-6-50).

IRWIN, OWEN R., Postdoctoral Research Assistant, Chemistry (Graduate College), two months beginning July 1, 1950, $650 (7-10-50).

JOHNSON, CHARLES E., Counselor, University Council on Teacher Education (¼), June 24-August 18, 1950, $222.22 (6-23-50).

JOHNSON, ERIC H., Instructor, Student Teaching (University Council on Teacher Education) (½), academic year beginning September 1, 1950, $2000 (7-1-50).

JONES, ROBERT S., Assistant Professor, Education, academic year beginning September 1, 1950, $4200 (6-30-50).

KAHLER, F. A., III, Theoretical and Applied Mechanics (Undergraduate Division in Chicago), Summer Session of 1950, eight weeks beginning June 26, 1950, $889, supersedes (6-23-50).

KARNES, MRS. MERLE B., Education, Summer Session of 1950 (½), June 23-August 19, 1950, $600 (6-27-50).

KATZ, H. W., Electrical Engineering, Summer Session of 1950, June 23-August 19, 1950, $846, supersedes (7-17-50).

KELLY, ROSS A., Assistant Professor, Agricultural Economics (C & S), two months beginning July 1, 1950, $933.34, supersedes (7-11-50).

KERR, DOUGLAS W., Research Assistant Professor, Applied Materia Medica and Therapeutics (Dentistry), three months beginning July 1, 1950, $666.67 a month (7-11-50).

KING, EDWIN, Research Assistant, Entomology (Graduate College), three months beginning June 16, 1950, $750 (7-6-50).

KIRCH, E. R., Chemistry (Pharmacy), Summer Session of 1950 (½), eight weeks beginning June 26, 1950, $634 (7-17-50).

KOEPP-BAKER, HERBERT, Professor, Clinical Speech Pathology (Otolaryngology) (Medicine) (¼), on indefinite tenure, and Director of the Cleft Palate Training Project (Division of Services for Crippled Children) (¾), three months, beginning June 1, 1950, $850 a month, supersedes (7-18-50).

LAITALA, EVERETT, Mechanical Engineering, Summer Session of 1950, June 23-August 19, 1950, $1223, supersedes (7-17-50).

LANDIN, JOSEPH, Mathematics, Summer Session of 1950 (½), June 23-August 19, 1950, $500, supersedes (7-14-50).

LAST, J. H., Pharmacology (Medicine), Summer Session of 1950 (⅙), eight weeks beginning June 26, 1950, $215 (7-17-50).

LAWDER, HOMER L., Assistant Professor, Hygiene, and Acting University Health Officer, five months beginning April 1, 1950, $8400 a year, supersedes (7-6-50).

MARTIN, D. M., Research Assistant, Civil Engineering (C), three months beginning June 15, 1950, $266.66 a month (6-28-50).

MARTIN, W. E., Assistant Professor, Education, academic year beginning September 1, 1950, $4680 (6-30-50).

MCFERON, D. E., Mechanical Engineering, Summer Session of 1950, June 23-August 19, 1950, $823, supersedes (7-17-50).

MOSS, W. GLEN, Assistant Professor, Physiology (Medicine) (¾), July 15-August 31, 1950, $374.99 a month, supersedes (7-11-50).

NICKLAS, DOUGLASS R., Graduate Research Assistant, Psychology, two months beginning July 1, 1950, $533.32, supersedes (6-28-50).

NOWLIN, GENE, Research Assistant, Chemistry (Graduate College), two months beginning July 1, 1950, $650 (7-10-50).

OTIS, JACK, Clinical Psychotherapist, and Instructor, Mental Hygiene (Health Service), one year beginning September 1, 1950, $4200 (7-20-50).

PHELPS, ROSE B., Library Science, Summer Session of 1950, June 23-August 19, 1950, $1156, supersedes (7-17-50).

POLLARD, W. S., JR., Research Associate, Civil Engineering, three months beginning June 15, 1950, $350 a month (6-27-50).

PRESS, EDWARD, Associate Director, Division of Services for Crippled Children, July 1, 1950-August 31, 1951, $9000 a year (7-3-50).

PRICE, R. M., Physics (Undergraduate Division in Chicago), Summer Session of 1950 (½), eight weeks beginning June 26, 1950, $667, supersedes (6-23-50).

RICHARDSON, GENEVIEVE, Speech, Summer Session of 1950, June 23-August 19, 1950, $624, supersedes (6-27-50).

ROSS, R. C., Professor, Agricultural Economics (C) (½), to render service during each academic year, and (S) (½) (on Y basis), indefinite tenure beginning September 1, 1949, $7200 a year, supersedes (6-30-50).

ROSS, R. C., Agricultural Economics, Summer Session of 1950 (½), June 23-August 19, 1950, $720 (7-17-50).

SAUERLENDER, OWEN H., Research Assistant, Graduate College, three months beginning June 16, 1950, $867 (6-28-50).

SCHILLING, WILLIAM M., Research Assistant, Chemistry (Graduate College). two months beginning July 1, 1950, $650 (7-10-50).

SCHMITTLE, SAMUEL C., Instructor, Veterinary Pathology and Hygiene (Veterinary Medicine) and (Agricultural Experiment Station), two months beginning July 1, 1950, $375 a month, supersedes (6-23-50).

SCHWARZLOSE, P. F., Electrical Engineering, Summer Session of 1950, June 23-August 19, 1950, $1112, supersedes (7-17-50).

SHAPIRO, S. E., General Engineering Drawing (Undergraduate Division in Chicago), Summer Session of 1950, eight weeks beginning June 26, 1950, $1250, supersedes (6-23-50).

SILBERG, S. S., General Engineering Drawing (Undergraduate Division in Chicago), Summer Session of 1950, eight weeks beginning June 26, 1050, $1000, supersedes (6-23-50).

SKADELAND, H. M., Physics (Undergraduate Division in Chicago), Summer Session of 1950 (⅔), eight weeks beginning June 26, 1950, $594 (7-8-50).

SWART, KOENRAAD W., Visiting Lecturer, History, with rank of Assistant Professor, ten months beginning September 1, 1950, $4900 (6-30-50).

TAAFFE, EDWARD J., Instructor, Social Sciences (Undergraduate Division in Chicago), academic year beginning September 1, 1950, $3200 (7-1-50).

TAYLOR, W. ROWLAND, Postdoctoral Research Assistant, Chemistry (Graduate College), one year beginning September 1, 1950, $4000 (6-28-50).

TIGERMAN, HENRY, Postdoctoral Research Assistant, Chemistry (Graduate College), one year beginning September 16, 1950, $4000 (6-28-50).

TRIGGER, K. J., Mechanical Engineering, Summer Session of 1950, June 23-August 19, 1950, $1556, supersedes (7-17-50).

TUNG, TIE P., Research Assistant, Civil Engineering (S), one year beginning July 1, 1950, $3600, supersedes (6-21-50).

URSIC, STANLEY J., Assistant, Forest Research (Forestry) (S), July 1, 1950-August 31, 1951, $3200 a year (7-6-50).

VERSEN, WALTER G., Physical Education for Men (Undergraduate Division in Chicago), Summer Session of 1950, eight weeks beginning June 26, 1950, $645 (7-8-50).

WEIL, NICHOLAS A., Research Assistant, Civil Engineering (S), three months beginning June 16, 1950, $266.66 a month (6-20-50).

WYANT, GORDON M., Assistant Professor, Anesthesia (Surgery) (Medicine) (95/100), three months beginning June 1, 1950, $516.66 a month (7-3-50).

YANKWICH, PETER E., Research Assistant Professor, Chemistry (Graduate College), three months beginning June 16, 1950, $1600, in addition to present appointment in Chemistry (7-10-50).

ZAK, HERBERT B., Assistant, Graduate Pedodontia (Dentistry) (3/10), June 15-August 31, 1950, without salary (7-1-50).

ZANOTTI, G. J., General Engineering Drawing (Undergraduate Division in Chicago), Summer Session of 1950, eight weeks beginning June 26, 1950, $889, supersedes (6-23-50).

ZEMAN, MORTON, Research Assistant, Bureau of Economic and Business Research, three months beginning June 16, 1950, $250 a month, supersedes (7-14-50).

ZISKA, GEORGE W., JR., Research Assistant, Botany (Graduate College), June 1-September 15, 1950, $933.34, supersedes (7-10-50).

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)

AGNELLO, EUGENE J., American Cyanamid Company Postdoctoral Fellow, Chemistry, nine months beginning September 16, 1950, $3000 (7-5-50).

BARON, LOUIS S., E. R. Squibb and Sons Fellow, Bacteriology, eight weeks beginning June 26, 1950, $240 (6-29-50).

BENSON, JOAN, Kate Neal Kinley Memorial Fellow for 1950-1951 (7-7-50).

DEASON, WALLACE R., G. D. Searles and Company Fellow, Chemistry, one year beginning June 16, 1950, $1800 (6-29-50).

FRIEDBERG, ARTHUR L., Fellow, Ceramic Engineering, ten months beginning September 1, 1950, $1700 (7-11-50).

IVY, HORACE K., Research Fellow, Clinical Science (Medicine), March 15-June 30, 1950, $2400 (6-27-50).

MILLS, JOHN R., Victor Chemical Works Fellow, Chemistry, September 16, 1950-January 31, 1951, $675 (7-6-50).

RETALLICK, WILLIAM B., Pittsburgh Consolidation Coal Company Fellow, Chemistry, nine months beginning September 16, 1950, $1200 (7-5-50).

ROSIERE, CHARLES E., Research Fellow, Clinical Science (Medicine), June 15, 1950-August 31, 1951, $1920 a year (7-8-50).

SCHULDT, ERICH H., JR., E. R. Squibb and Sons Fellow, Bacteriology, eight weeks beginning June 26, 1950, $240 (6-29-50).

SELTZER, HARRIETT A., Non-resident Special Fellow, Spanish, one year beginning August 1, 1950, $2400 (7-7-50).

TAYLOR, EDWARD C., JR., Postdoctoral E. I. du Pont de Nemours and Company Fellow, Chemistry, nine months beginning November 1, 1950, $3000 (6-19-50).

RESIGNATIONS AND DECLINATIONS

BEVAN, MRS. BETTY M., Assistant, Plant Pathology Research (Horticulture) (S) — resignation effective 7-31-50.

BORTH, DANIEL, Professor, Accountancy (Business Organization and Operation), and Associate Dean, Commerce and Business Administration — resignation effective 7-1-50.

COLE, MRS. MARGARET C., Assistant, Home Economics (S) — resignation effective 9-1-50.

GARNESKI, THOMAS M., Electroencephalographer, Psychiatry (Medicine) — resignation effective 5-31-50.

GONDEK, FRANK R., Instructor, Medicine (Medicine) — resignation effective 6-1-50.

HAMMOND, SETH, Assistant Professor, Economics — resignation effective 8-31-50.

IMPASTATO, FRANK, Assistant, Surgery (Medicine) — declination effective 3-1-50.

KEIRS, RUSSELL J., Assistant Professor, Dairy Chemistry (Dairy Science) (C & S) — resignation effective 9-1-50.

KULHANEK, LADDIE J., Instructor, Crowns and Fixed Partial Dentures (Dentistry) — resignation effective 9-1-50.

MARSHALL, JOHN M., JR., Bristol Laboratories Research Fellow, Pathology (Medicine) — resignation effective 7-1-50.

MAXWELL, CHARLES L., Assistant Professor, Hygiene, and Medical Adviser for Men (Health Service) — resignation effective 7-1-50.

PASTVA, MRS. ELOISE C., Research Associate, Psychology (Psychiatry) (Medicine) — resignation effective 6-30-50.

SCHERMERHORN, J. R., Assistant Professor, Mechanical Engineering (Undergraduate Division in Chicago) — resignation effective 8-31-50.

SCOTT, N. R., Assistant Professor, Electrical Engineering (C) — resignation effective 9-1-50.

LEAVES OF ABSENCE

MEYER, JULIA, Research Associate, Oral Pathology (Dentistry) — leave of absence, without salary, August 1-August 31, 1950.

PAGE, MRS. JANET L., Assistant, Animal Nutrition (Animal Science) (S) — leave of absence, without salary, September 1-September 19, 1950.

SWANK, IRMA L., Serial Cataloger, with the rank of Instructor, Library — leave of absence, without salary, July 1-August 31, 1950.

The Board adjourned.

A. J. JANATA
Secretary

KENNEY E. WILLIAMSON
President

APPENDIX

THE UNIVERSITY OF ILLINOIS BUDGET FOR 1950-1951

(Approved by the Board of Trustees July 25, 1950, page 5)

EXPLANATORY NOTES

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1950.

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 the appointment of someone to the position, be drawn against by time cards submitted 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, stating the reason for such transfer.

Appropriations for expense, equipment, and wages are available for one year beginning July 1, 1950, and ending June 30, 1951. All unexpended balances lapse June 30, 1951. The reappropriation of funds will be considered only in special situations.

All budgets of auxiliary enterprises, cooperative investigations, other trust funds and budgets indicated as "from receipts" are on an estimated basis. Unless otherwise indicated, appropriations are limited to actual income, but any balances or receipts in excess of the estimate are appropriated for the operation of the activity.

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.

a. 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".

b. 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 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, 1949, payable in twelve monthly installments.

B′— Same as B, with change in status or salary effective September 1, 1950.

D — One year from September 1, 1950, payable in twelve monthly installments.

E — The academic year 1950-1951, 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, 1950.
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

	1949-1950 Revised	*1950-1951*
Estimated Income		
General	$31 015 102	$31 115 102
Restricted	11 529 934	11 810 688
Total, Estimated Income	$42 545 036	$42 925 790
Allocation of Estimated Income		
Appropriations by Board of Trustees		
From General Income	$30 043 129	$30 936 934
From Restricted Income	11 529 934	11 810 688
Total, Appropriations	(41 573 063)	(42 747 622)
Reserve for Nonrecurring Purposes	900 000	.....
Total, Allocations	$42 473 063	$42 747 622
Unappropriated Balance from General Income	$ 71 973	$ 178 168

ESTIMATED INCOME

Educational and General	*General Income*	*Restricted Income*	*Total*
Public Appropriations			
State (one-half biennial appropriations from tax revenues)			
For Current Operations	$26 135 871	.....	$26 135 871
For Division of Services for Crippled Children	.....	$1 032 057	1 032 057
For Institution for Tuberculosis Research	.....	71 500	71 500
Total, State	(26 135 871)	(1 103 557)	(27 239 428)
Federal			
Morrill-Nelson Acts	50 000	.....	50 000
Bankhead-Jones Act (Teaching)	110 131	.....	110 131
Smith-Hughes Act	37 500	.....	37 500
Hatch and Adams Act	.....	30 000	30 000
Bankhead-Jones Act (Research)	.....	100 947	100 947
Purnell Act	.....	60 000	60 000
Regional Research Act	.....	26 050	26 050
Research and Marketing Act	.....	105 873	105 873
Additional Cooperative Act	.....	10 737	10 737
Bankhead-Flannagan Act	.....	374 948	374 948
Capper-Ketcham Act	.....	38 183	38 183
Research and Marketing Extension Act	.....	4 500	4 500
Smith-Lever Acts (including Bankhead-Jones Extension)	.....	531 169	531 169
Social Security Act—Services for Crippled Children	.....	253 284	253 284
Total, Federal	(197 631)	(1 535 691)	(1 733 322)
Total, Public Appropriations	(26 333 502)	(2 639 248)	(28 972 750)
Student Fees			
Gross	4 010 000	.....	4 010 000
Deduct Estimated Refunds	70 000	.....	70 000
Net, Student Fees	(3 940 000)	.....	(3 940 000)
From 1949-1950 Funds Reserved for Increasing Budget	390 000	.....	390 000

ESTIMATED INCOME (CONCLUDED)

Educational and General	*General Income*	*Restricted Income*	*Total*
Sales and Services of Educational Departments and Miscellaneous Current Income			
Research and Educational Hospitals	175 000	12 200	187 200
Dentistry	50 000	100 000	150 000
Agriculture	5 000	414 256	419 256
Physical Plant	35 000	.....	35 000
All Other	86 600	268 722	355 322
Total, Sales, Services, and Other Miscellaneous Current Income	(351 600)	(795 178)	(1 146 778)
Endowment and Trust Income for Educational Purposes			
Endowment Income	.....	47 550	47 550
United States Government Contracts	100 000	1 860 800	1 960 800
Gifts from Private Sources	.....	845 250	845 250
Total, Endowment and Trust	(100 000)	(2 753 600)	(2 853 600)
Total, Educational and General	(31 115 102)	(6 188 026)	(37 303 128)
Auxiliary Enterprises and Activities	.....	4 933 542	4 933 542
Student Aid and Other Miscellaneous Income			
Farm Operations and Miscellaneous Rentals	.....	128 870	128 870
Endowment Income	.....	55 250	55 250
Gifts	.....	90 000	90 000
Veterans' Books and Supplies	.....	415 000	415 000
Total, Student Aid and Other Miscellaneous Income	.....	(689 120)	(689 120)
Grand Total, Estimated Income	$31 115 102	$11 810 688	$42 925 790

SUMMARY OF BUDGET APPROPRIATIONS

Educational and General	*From General Income*	*From Restricted Income*	*Total*
Administration and General Expense			
Urbana-Champaign	$1 987 628	$50 420	$2 038 048
Chicago Professional Colleges	345 256	.....	345 256
Chicago Undergraduate Division	337 069	.....	337 069
Security Benefits (all divisions)	891 798	.....	891 798
Total, Administration and General Expense	(3 561 751)	(50 420)	(3 612 171)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Urbana-Champaign	11 031 448	67 800	11 099 248
Chicago Professional Colleges	2 668 565	.....	2 668 565
Chicago Undergraduate Division	1 363 199	.....	1 363 199
Total, Colleges, Schools, and Departments	(15 063 212)	(67 800)	(15 131 012)
Organized Activities Relating to Instructional Departments			
Urbana-Champaign	.....	203 250	203 250
Chicago Professional Colleges	1 968 431	12 200	1 980 631
Total, Organized Activities Relating to Instructional Departments	(1 968 431)	(215 450)	(2 183 881)
Total, Instruction and Departmental Research	(17 031 643)	(283 250)	(17 314 893)
Organized Research			
Urbana-Champaign	2 735 585	559 376	3 294 961
Chicago Professional Colleges	65 750	36 000	101 750
Total, Organized Research	(2 801 335)	(595 376)	(3 396 711)
Extension and Public Service			
Urbana-Champaign	1 229 080	1 084 539	2 313 619
Chicago Professional Colleges	.....	100 000	100 000
Division of Services for Crippled Children	.....	1 285 341	1 285 341
Total, Extension and Public Service	(1 229 080)	(2 469 880)	(3 698 960)

	From General Income	From Restricted Income	Total
Educational and General			
Libraries			
Urbana-Champaign	1 048 988	.....	1 048 988
Chicago Professional Colleges	68 278	.....	68 278
Chicago Undergraduate Division	118 079	.....	118 079
Total, Libraries	(1 235 345)	.....	(1 235 345)
Physical Plant			
Urbana-Champaign	3 003 936	.....	3 003 936
Chicago Professional Colleges	1 135 734	35 500	1 171 234
Chicago Undergraduate Division	788 110	.....	788 110
Total, Physical Plant	(4 927 780)	(35 500)	(4 963 280)
Sub-total, Educational and General from Current Funds	(30 786 934)	(3 434 426)	(34 221 360)
Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes			
Urbana-Champaign	.....	2 068 400	2 068 400
Chicago Professional Colleges	.....	685 200	685 200
Total, Endowment and Gift Funds for Educational Purposes	.....	(2 753 600)	(2 753 600)
Total, Educational and General	(30 786 934)	(6 188 026)	(36 974 960)
Auxiliary Enterprises			
Urbana-Champaign	.....	4 163 498	4 163 498
Chicago Professional Colleges	.....	194 383	194 383
Chicago Undergraduate Division	.....	575 661	575 661
Total, Auxiliary Enterprises	.....	(4 933 542)	(4 933 542)
Student Aid and Miscellaneous Operations			
Urbana-Champaign	132 000	654 120	786 120
Chicago Professional Colleges	18 000	20 000	38 000
Chicago Undergraduate Division	.....	15 000	15 000
Total, Student Aid and Miscellaneous Operations	(150 000)	(689 120)	(839 120)
Total Appropriations			
Urbana-Champaign	22 059 463	8 851 403	30 910 866
Chicago Professional Colleges	6 271 014	1 083 283	7 354 297
Division of Services for Crippled Children	.....	1 285 341	1 285 341
Chicago Undergraduate Division	2 606 457	590 661	3 197 118
Total	$30 936 934	$11 810 688	$42 747 622

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS ENTIRE UNIVERSITY

	Salaries and Wages	Other Expense	Total
Educational and General			
Administration and General Expense			
Urbana-Champaign	$1 460 831	$577 217	$2 038 048[1]
Chicago Professional Colleges	293 381	51 875	345 256
Chicago Undergraduate Division	284 034	53 035	337 069
Security Benefits (all divisions)	88 989	802 809	891 798
Total, Administration and General Expense	(2 127 235)	(1 484 936)	(3 612 171)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Urbana-Champaign	9 916 332	1 182 916	11 099 248
Chicago Professional Colleges	2 256 551	412 014	2 668 565
Chicago Undergraduate Division	1 254 599	108 600	1 363 199
Total, Colleges, Schools, and Departments	(13 427 482)	(1 703 530)	(15 131 012)

[1] Includes University-wide administration.

COMPARATIVE SUMMARY (CONCLUDED)

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Instruction and Departmental Research (*concluded*)			
Organized Activities Relating to Instructional Departments			
Urbana-Champaign	44 250	159 000	203 250
Chicago Professional Colleges	1 481 869	498 762	1 980 631
Total, Organized Activities Relating to Instructional Departments	(1 526 119)	(657 762)	(2 183 881)
Total, Instruction and Departmental Research	(14 953 601)	(2 361 292)	(17 314 893)
Organized Research			
Urbana-Champaign	2 530 508	764 453	3 294 961
Chicago Professional Colleges	83 500	18 250	101 750
Total, Organized Research	(2 614 008)	(782 703)	(3 396 711)
Extension and Public Service			
Urbana-Champaign	1 910 186	403 433	2 313 619
Chicago Professional Colleges	7 050	92 950	100 000
Division of Services for Crippled Children	386 481	898 860	1 285 341
Total, Extension and Public Service	(2 303 717)	(1 395 243)	(3 698 960)
Libraries			
Urbana-Champaign	752 578	296 410	1 048 988
Chicago Professional Colleges	44 278	24 000	68 278
Chicago Undergraduate Division	72 029	46 050	118 079
Total, Libraries	(868 885)	(366 460)	(1 235 345)
Physical Plant			
Urbana-Champaign	2 103 856	900 080	3 003 936
Chicago Professional Colleges	807 722	363 512	1 171 234
Chicago Undergraduate Division	476 437	311 673	788 110
Total, Physical Plant	(3 388 015)	(1 575 265)	(4 963 280)
Sub-total, Educational and General from Current Funds	(26 255 461)	(7 965 899)	(34 221 360)
Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes			
Urbana-Champaign	1 421 475	646 925	2 068 400
Chicago Professional Colleges	467 150	218 050	685 200
Total, Endowment and Gift Funds for Educational Purposes	(1 888 625)	(864 975)	(2 753 600)
Total, Educational and General	(28 144 086)	(8 830 874)	(36 974 960)
Auxiliary Enterprises			
Urbana-Champaign	1 154 636	3 008 862	4 163 498
Chicago Professional Colleges	81 402	112 981	194 383
Chicago Undergraduate Division	146 851	428 810	575 661
Total, Auxiliary Enterprises	(1 382 889)	(3 550 653)	(4 933 542)
Student Aid and Miscellaneous Operations			
Urbana-Champaign	.....	786 120	786 120
Chicago Professional Colleges	.....	38 000	38 000
Chicago Undergraduate Division	.....	15 000	15 000
Total, Student Aid and Miscellaneous Operations	.....	(839 120)	(839 120)
Total Appropriations			
Urbana-Champaign	21 382 641	9 528 225	30 910 866
Chicago Professional Colleges	5 523 903	1 830 394	7 354 297
Chicago Undergraduate Division	2 233 950	963 168	3 197 118
Division of Services for Crippled Children	386 481	898 860	1 285 341
Total, Appropriations	$29 526 975	$13 220 647	$42 747 622[1]

[1] Source of funds: General Income, $30,936,934; Restricted Income, $11,810,688; total, $42,747,622.

URBANA-CHAMPAIGN DIVISIONS

SUMMARY OF BUDGET APPROPRIATIONS

Educational and General	*From General Income*	*From Restricted Income*	*Total*
Administration and General			
General Administrative Offices	$900 323	.....	$900 323[1]
General Student Service	545 718	.....	545 718
General University Service	541 587	$50 420	592 007
Security Benefits (all divisions)	890 798	.....	890 798
Total, Administration and General	(2 878 426)	(50 420)	(2 928 846)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Liberal Arts and Sciences	3 656 054	1 600	3 657 654
Agriculture	870 905	46 500	917 405
Engineering	2 032 185	.....	2 032 185
Graduate College	113 270	.....	113 270
Commerce and Business Administration	736 676	500	737 176
Education	724 272	.....	724 272
Fine and Applied Arts	859 716	3 000	862 716
Physical Education	318 126	.....	318 126
Veterinary Medicine	239 979	15 000	254 979
Law	189 645	.....	189 645
Division of Communications	238 226	.....	238 226
University Extension	23 941	.....	23 941
Summer Session	573 566	.....	573 566
Armed Forces	37 406	1 200	38 606
Institute of Aviation	228 925	.....	228 925
Social Welfare Administration	81 252	.....	81 252
Division of Special Services for War Veterans	107 304	.....	107 304
Total, Colleges, Schools, and Departments	(11 031 448)	(67 800)	(11 099 248)
Organized Activities Relating to Instructional Departments			
Agriculture	.....	113 250	113 250
Airport	.....	90 000	90 000
Total, Organized Activities	.....	(203 250)	(203 250)
Total, Instruction and Departmental Research	(11 031 448)	(271 050)	(11 302 498)
Organized Research			
Agriculture	1 408 534	559 376	1 967 910
Engineering	479 273	.....	479 273
Graduate College	303 031	.....	303 031
Bureau of Economic and Business Research	86 301	.....	86 301
Education—Bureau of Research and Service	187 847	.....	187 847
Institute of Communications Research	22 625	.....	22 625
Institute of Government and Public Affairs	54 200	.....	54 200
Institute of Labor and Industrial Relations	193 774	.....	193 774
Total, Organized Research	(2 735 585)	(559 376)	(3 294 961)
Extension and Public Service			
Agriculture	631 992	977 537	1 609 529
Business Management Service	63 970	.....	63 970
Education—Evaluation Unit Revolving	.....	13 668	13 668
Bureau of Community Planning	23 990	.....	23 990
University Extension	303 423	50 186	353 609
Division of Communications	144 848	18 648	163 496
Small Homes Council	60 857	24 500	85 357
Total, Extension and Public Service	(1 229 080)	(1 084 539)	(2 313 619)

[1] Includes University-wide administration.

SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

Educational and General	*From General Income*	*From Restricted Income*	*Total*
Libraries	1 048 988	.....	1 048 988
Physical Plant	3 003 936	.....	3 003 936
Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes	.....	2 068 400	2 068 400
Total, Educational and General	(21 927 463)	(4 033 785)	(25 961 248)
Auxiliary Enterprises	.....	4 163 498	4 163 498
Student Aid and Miscellaneous Operations			
Scholarships, Fellowships, and Prizes	132 000	125 000	257 000
Farm Operations	.....	118 000	118 000
Miscellaneous Rentals	.....	10 870	10 870
Veterans' Books and Supplies	.....	400 000	400 000
Endowment Income—Annuities	.....	250	250
Total, Student Aid and Miscellaneous Operations	(132 000)	(654 120)	(786 120)
Total, Appropriations	$22 059 463	$8 851 403	$30 910 866

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Administration and General			
General Administrative Offices	$717 673	$182 650	$900 323[1]
General Student Service	465 808	79 910	545 718
General University Service	277 350	314 657	592 007[1]
Security Benefits	87 989	802 809	890 798[1]
Total, Administration and General	(1 548 820)	(1 380 026)	(2 928 846)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Liberal Arts and Sciences	3 272 449	385 205	3 657 654
Agriculture	748 630	168 775	917 405
Engineering	1 852 685	179 500	2 032 185
Graduate College	51 270	62 000	113 270
Commerce and Business Administration	708 676	28 500	737 176
Education	662 601	61 671	724 272
Fine and Applied Arts	751 146	111 570	862 716
Physical Education	283 246	34 880	318 126
Veterinary Medicine	208 729	46 250	254 979
Law	171 645	18 000	189 645
Division of Communications	212 766	25 460	238 226
University Extension	18 341	5 600	23 941
Summer Session	565 066	8 500	573 566
Armed Forces	30 026	8 580	38 606
Institute of Aviation	208 175	20 750	228 925
Social Welfare Administration	74 352	6 900	81 252
Division of Special Services for War Veterans	96 529	10 775	107 304
Total, Colleges, Schools, and Departments	(9 916 332)	(1 182 916)	(11 099 248)
Organized Activities Relating to Instructional Departments			
Agriculture	29 250	84 000	113 250
Airport	15 000	75 000	90 000
Total, Organized Activities	(44 250)	(159 000)	(203 250)
Total, Instruction and Departmental Research	(9 960 582)	(1 341 916)	(11 302 498)

[1] Includes University-wide administration and services.

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Organized Research			
Agriculture	1 462 087	505 823	1 967 910
Engineering	386 613	92 660	479 273
Graduate College	219 981	83 050	303 031
Bureau of Economic and Business Research	67 551	18 750	86 301
Education—Bureau of Research and Service	157 677	30 170	187 847
Institute of Communications Research	19 625	3 000	22 625
Institute of Government and Public Affairs	47 200	7 000	54 200
Institute of Labor and Industrial Relations	169 774	24 000	193 774
Total, Organized Research	(2 530 508)	(764 453)	(3 294 961)
Extension and Public Service			
Agriculture	1 401 134	208 395	1 609 529
Business Management Service	51 970	12 000	63 970
Education—Evaluation Unit Revolving	7 168	6 500	13 668
Bureau of Community Planning	19 490	4 500	23 990
University Extension	252 089	101 520	353 609
Division of Communications	117 820	45 676	163 496
Small Homes Council	60 515	24 842	85 357
Total, Extension and Public Service	(1 910 186)	(403 433)	(2 313 619)
Libraries	752 578	296 410	1 048 988
Physical Plant	2 103 856	900 080	3 003 936
Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes	1 421 475	646 925	2 068 400
Total, Educational and General	(20 228 005)	(5 733 243)	(25 961 248)
Auxiliary Enterprises	1 154 636	3 008 862	4 163 498
Student Aid and Miscellaneous Operations			
Scholarships, Fellowships, and Prizes	.....	257 000	257 000
Farm Operations	.....	118 000	118 000
Miscellaneous Rentals	.....	10 870	10 870
Veterans' Books and Supplies	.....	400 000	400 000
Endowment Income—Annuities	.....	250	250
Total, Student Aid and Miscellaneous Operations	.....	(786 120)	(786 120)
Total, Appropriations	$21 382 641	$9 528 225	$30 910 866[1]

[1] Source of funds: General Income, $22,059,463; Restricted Income, $8,851,403; total, $30,910,866.

SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Administration	96 125	29 275	125 400
Total, Administration	(96 125)	(29 275)	(125 400)
Instruction and Departmental Research			
Liberal Arts and Sciences	10 000	2 400	12 400
Agriculture	.....	150	150
Commerce and Business Administration	3 000	.....	3 000
Education	3 500	1 500	5 000
Fine and Applied Arts	2 250	250	2 500
Physical Education	750	250	1 000
Total, Instruction and Departmental Research	(19 500)	(4 550)	(24 050)
Organized Research			
Liberal Arts and Sciences	200 000	75 000	275 000
Agricultural Experiment Station	105 000	27 000	132 000
Engineering Experiment Station	850 000	450 000	1 300 000
Graduate College	75 000	25 000	100 000
Commerce and Business Administration	20 000	10 000	30 000
Education	200	50	250
Fine and Applied Arts	12 500	2 500	15 000
Physical Education	1 650	550	2 200
Veterinary Medicine	10 000	5 000	15 000
Small Homes Council	2 500	1 500	4 000
Total, Organized Research	(1 276 850)	(596 600)	(1 873 450)
Extension and Public Service			
University Extension	9 500	2 500	12 000
Robert Allerton Park	19 500	13 000	32 500
Total, Extension and Public Service	(29 000)	(15 500)	(44 500)
Libraries	.....	500	500
Physical Plant Operation and Maintenance	.....	500	500
Total, Educational and General	(1 421 475)	(646 925)	(2 068 400)
Student Aid and Miscellaneous Operations			
Scholarships, Fellowships, and Prizes	.....	125 000	125 000
Farm Operations	.....	118 000	118 000
Miscellaneous Rentals	.....	10 870	10 870
Veterans' Books and Supplies	.....	400 000	400 000
Annuities	.....	250	250
Total, Student Aid and Miscellaneous Operations	.....	(654 120)	(654 120)
Grand Total	$1 421 475	$1 301 045	$2 722 520

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

Summary

General Administrative Offices	*Salaries and Wages*	*Other Expense*	*Total*
Board of Trustees	$15 917	$26 500	$42 417
President's Office	54 960	7 550	62 510
Provost's Office, General	44 501	13 700	58 201
Business Office	333 402	60 850	394 252
Admissions and Records	174 619	52 100	226 719
Nonacademic Personnel	69 614	15 050	84 664
Legal Counsel	24 660	6 900	31 560
Total, General Administrative Offices	(717 673)	(182 650)	(900 323)

	Salaries and Wages	Other Expense	Total
General Student Service			
Dean of Students			
Dean of Students, General	22 600	2 665	25 265
Dean of Men	51 774	6 250	58 024
Dean of Women	73 487	6 600	80 087
Health Service	142 475	11 008	153 483
McKinley Hospital	.....	28 000	28 000
Housing Division	26 336	2 873	29 209
Residence Halls Counseling	9 910	.....	9 910
Placement Bureau	13 872	4 514	18 386
Security Office	21 742	4 900	26 642
Freshman Week	250	4 250	4 500
High School Guidance Conference	.....	1 250	1 250
Total, Dean of Students	(362 446)	(72 310)	(434 756)
Provost's Office			
Student Counseling Bureau	103 362	7 600	110 962
Total, General Student Service	(465 808)	(79 910)	(545 718)
General University Service[1]			
Provost's Office			
Bureau of Institutional Research	34 294	2 900	37 194
Courses and Curricula	16 890	100	16 990
Statistical Service Unit	64 384	44 713	109 097
Total, Provost's Office	(115 568)	(47 713)	(163 281)
Committee on Student English	6 256	400	6 656
Illini Center	8 270	7 850	16 120
Building Program Committee	1 365	400	1 765
Citizens Committee	.....	3 500	3 500
Commencement	.....	23 400	23 400
Honors Day	600	2 150	2 750
Incidental and Emergency	.....	7 500	7 500
Membership in Organizations	.....	5 734	5 734
Public Functions	1 500	20 000	21 500
Nonrecurring Remodeling and Equipment Unassigned	.....	50 000	50 000
Total, General University Service	(133 559)	(168 647)	(302 206)
Security Benefits (entire University)			
Retiring Allowances	85 489	.....	85 489
University Retirement System	.....	789 809	789 809
Death and Disability Benefits	2 500	4 000	6 500
Injuries to Employees	.....	9 000	9 000
Total, Security Benefits	(87 989)	(802 809)	(890 798)
Self-Supporting Accounts			
General University Service			
Entrance Examinations	5 900	2 700	8 600
Accountancy Committee	15 000	6 820	21 820
Total, Self-Supporting Accounts	(20 900)	(9 520)	(30 420)
Auxiliary Enterprises			
Staff Insurance	10 000	76 000	86 000
Hospital and Medical Services	8 500	391 500	400 000
McKinley Hospital Operation	84 369	22 314	106 683
Total, Auxiliary Enterprises	(102 869)	(489 814)	(592 683)
Grand Total, General Administrative Offices, Departments, and Expense	$1 528 798	$1 733 350	$3 262 148

[1] See also Division of Communications.

Summary (Concluded)

United States Government Contracts and Indirect Costs Recovered	*Salaries and Wages*	*Other Expense*	*Total*
President's Office			
Indirect Costs—General	$ 4 000	.....	$ 4 000
Business Office			
Veterans Equipment Procurement	10 575	$ 3 525	14 100
Indirect Costs—General	25 000	10 000	35 000
Office of Admissions and Records			
Veterans Equipment Procurement	20 000	10 000	30 000
Dean of Men			
Veterans Equipment Procurement	35 700	5 400	41 100
Veterans Administration—			
Corrective Therapy	100	100	200
Veterans Rehabilitation			
Readers Service	600	200	800
Bureau of Institution Research			
Veterans Equipment Procurement	150	50	200
Total, Trust Funds	$96 125	$29 275	$125 400

ADMINISTRATION AND GENERAL

Board of Trustees

Salaries and Wages		
1. H. E. Cunningham, Secretary	GY49	$ 2 437
(On leave with pay from July 1, 1950, to March 31, 1951, at $270.75 a month)		
2. A. J. Janata, Secretary	GY33	4 000[1]
(See President's Office)	GY67	(8 000)
(Total Salary)		(12 000)
(July 1, 1950, to August 31, 1951, at $12,000 a year)		
3. Nonacademic Salaries	H	9 480
Total, Salaries		(15 917)
Expense and Equipment		
Expense		26 000
Equipment		500
Total, Expense and Equipment		(26 500)
Total, Board of Trustees		$ 42 417

President's Office

Salaries and Wages		
1. George D. Stoddard, President	AY	$ 22 000[2]
2. A. C. Willard, President, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. A. J. Janata, Assistant to the President	GY67	8 000
(See Board of Trustees)	GY33	(4 000)
(Total Salary)		(12 000)
(July 1, 1950, to August 31, 1951, at $12,000 a year)		
4. Nonacademic Salaries	H	23 160
Total, Salaries		(53 160)
Wages		1 800
Wages, U. S. Contracts, Indirect Cost		(4 000)
Total, Salaries and Wages		(54 960)
Expense and Equipment		
Expense		6 500
Equipment		1 050
Total, Expense and Equipment		(7 550)
Total, President's Office		$ 62 510

[1] Includes service to the Retirement System.
[2] Also furnished house and automobile for the convenience of the University.

Provost's Office

Summary

	Salaries and Wages	Other Expense	Total
General Administration			
Provost's Office, General	$44 501	$13 700	$58 201
Total, General Administration	(44 501)	(13 700)	(58 201)
General Student Service			
Student Counseling Bureau	103 362	7 600	110 962
Total, General Student Service	(103 362)	(7 600)	(110 962)
General University Service			
Bureau of Institutional Research	34 294	2 900	37 194
Courses and Curricula	16 890	100	16 990
Statistical Service Unit	64 384	44 713	109 097
Total, General University Service	(115 568)	(47 713)	(163 281)
Total, Provost's Office	$263 431	$69 013	$332 444

General

Salaries and Wages		
1. C. R. Griffith, Provost	DY	$ 16 000
Professor of Education	AY	
2. C. M. Louttit, Assistant to the Provost	DY	10 000
Professor of Psychology	AY	
3. R. L. Peterson, Administrative Assistant	DY	6 500
4. Nonacademic Salaries	H	11 001
Total, Salaries		(43 501)
Wages		1 000
Total, Salaries and Wages		(44 501)
Expense and Equipment		
Expense		3 400
General University Lectures		10 000
Equipment		300
Total, Expense and Equipment		(13 700)
Total, Provost's Office, General		$ 58 201

Courses and Curricula

Salaries and Wages		
1. Mrs. Jessie Howard, Research Specialist, with rank of Assistant Professor	DY	$ 5 500
2. ————, Research Assistant	DY	2 930
3. 2.00 Part-time Research Assistants	DY	5 860
4. Nonacademic Salaries	H	2 400
Total, Salaries		(16 690)
Wages		200
Total, Salaries and Wages		(16 890)
Expense and Equipment		
Expense		100
Total, Courses and Curricula		$ 16 990

Bureau of Institutional Research

Salaries and Wages		
1. E. F. Potthoff, Director	DY75	$ 6 544
(See Education)	AY25	(2 181)
(Total Salary)		(8 725)
2. G. J. Froehlich, Assistant Director, with rank of Assistant Professor	DY	6 000
3. Mrs. Elizabeth Dressel, Research Assistant	DY	2 930
4. Nonacademic Salaries	H	16 320
Total, Salaries		(31 794)
Wages		2 500
Total, Salaries and Wages		(34 294)

Expense and Equipment		
Expense		2 700
Equipment		200
Total, Expense and Equipment		(2 900)
Total, Bureau of Institutional Research		$ 37 194

Student Counseling Bureau

Salaries and Wages		
1. W. M. Gilbert, Director	DY}	$ 8 000
Associate Professor of Psychology	AY}	
2. L. A. Hellmer, Assistant Director	DY}	7 000
Associate Professor of Psychology	AY}	
3. T. N. Ewing, Clinical Counselor and Assistant Professor of Psychology	BY′	5 700
3a. R. P. Larsen, Clinical Counselor and Assistant Professor of Psychology		.....
(On leave without pay)		
4. Mrs. Alice K. Jonietz, Clinical Counselor and Assistant Professor of Psychology	BY′	5 300
5. J. F. Kamman, Psychometrist and Clinical Counselor	DY	4 850
6. B. B. Jackson, Clinical Counselor	DY	4 600
7. Ruth Thomas, Clinical Counselor	DY	4 300
8. Barbara A. Burt, Clinical Counselor	DY	4 100
9. Mrs. Nancy S. McGarry, Clinical Counselor	DY	3 700
10. Mrs. Priscilla Powell, Assistant Psychometrist	DY	2 930
11. Betty J. Flabb, Personnel Technician	DY	2 930
12. ————, Personnel Technician	DY	2 930
13. 1.00 Part-time Personnel Technicians	DY	2 930
14. Janet L. Weston, Counselor	D50	2 400
(See Commerce, Administration)	B50	(2 400)
(Total Salary)		(4 800)
15. Frank Costin, Counselor	D50	2 400
(See Division of General Studies)	B′50	(2 400)
(Total Salary)		(4 800)
16. D. M. Hall, Counselor	DY25	1 375
(See State Agricultural Extension)	BY75	(4 125)
(Total Salary)		(5 500)
17. W. E. Morrell, Counselor	D25	1 375
(See Division of General Studies)	A75	(4 125)
(Total Salary)		(5 500)
18. P. S. Pettinga, Counselor	D25	1 350
(See Music)	A75	(4 050)
(Total Salary)		(5 400)
19. C. W. Wilkinson, Counselor	D25	1 125
(See English)	B75	(3 375)
(Total Salary)		(4 500)
20. R. G. Brooks, Counselor	E33	1 017
(See English)	E67	(2 033)
(Total Salary)		(3 050)
21. D. E. Latham, Counselor	D25	1 000
(See Physical Education for Men)	D75	(3 000)
(Total Salary)		(4 000)
22. I. W. Cole, Counselor	DY25	980
(See Journalism and Communications)	DY75	(2 940)
(Total Salary)		(3 920)
23. Mrs. Albertine W. Osgood, Counselor	D25	975
(See Spanish and Italian)	D75	(2 925)
(Total Salary)		(3 900)
24. Dorothy F. Durrell, Counselor	D25	850
(See Home Economics)	D75	(2 550)
(Total Salary)		(3 400)
25. 1.00 Unassigned Counselors	D	4 209
26. Nonacademic Salaries	H	19 536
Total, Salaries		(97 862)

Wages, including 1.00 Part-time Externs		5 500
Total, Salaries and Wages		(103 362)
Expense and Equipment		
Expense		6 500
Equipment		1 100
Total, Expense and Equipment		(7 600)
Total, Student Counseling Bureau		$110 962

Statistical Service Unit

Salaries and Wages		
1. G. R. Beam, Director	DY	$ 7 750
2. Nonacademic Salaries	H	50 544
Total, Salaries		(58 294)
Wages		6 090
Total, Salaries and Wages		(64 384)
Expense and Equipment		
Machine Rentals		42 921
Expense		1 792
Total, Expense and Equipment		(44 713)
Total, Statistical Service Unit		$109 097

Business Office

Salaries and Wages		
COMPTROLLER'S OFFICE		
1. Lloyd Morey, Comptroller	DY	$ 14 800[1]
Professor of Accountancy	AY	
2. H. O. Farber, Assistant Comptroller	DY	7 500
3. Nonacademic Salaries	H	20 340
Sub-total, Comptroller's Office		(42 640)
AUDITING DIVISION		
4. S. C. Smith, Auditor	DY	7 250
5. Nonacademic Salaries	H	45 330
Sub-total, Auditing Division		(52 580)
ACCOUNTING DIVISION		
6. C. H. Pratt, Chief Accountant	DY	8 200
7. Nonacademic Salaries	H	68 106
Sub-total, Accounting Division		(76 306)
BURSAR'S DIVISION		
8. C. C. DeLong, Bursar	DY	7 700
Assistant Professor of Accountancy		
9. Nonacademic Salaries	H	57 780
Sub-total, Bursar's Division		(65 480)
PURCHASING DIVISION		
10. H. M. Edwards, Director of Purchases	DY	9 300
Assistant Professor of Management		
11. Nonacademic Salaries	H	72 996
Sub-total, Purchasing Division		(82 296)
Total, Salaries		(319 302)
Wages		14 100
Total, Salaries and Wages		(333 402)
Expense and Equipment		
Expense		57 550
Equipment		3 300
Total, Expense and Equipment		(60 850)
Total, Business Office		$394 252

Staff Insurance (Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 9 441

[1] Includes service to the Retirement System.

Wages		559
Total, Salaries and Wages		(10 000)
Expense and Equipment		
Administrative Expense		1 000
Premiums		75 000
Total, Expense and Equipment		(76 000)
Total, Staff Insurance		$ 86 000

Office of Admissions and Records

Salaries and Wages		
1. G. P. Tuttle, Director of Admissions and Records	DY	$ 9 500
2. D. A. Grossman, Examiner	DY	8 400
3. E. C. Seyler, Recorder	DY	8 000
4. Nonacademic Salaries	H	115 392
Total, Salaries		(141 292)[1]
Wages		23 826
Total, Salaries and Wages		(165 118)
Expense and Equipment		
Expense		46 000
Equipment		4 000
Total, Expense and Equipment		(50 000)
Total, Office of Admissions and Records		$215 118

Committee on Admissions from Secondary Schools

Salaries and Wages		
1. L. B. Fisher, Executive Secretary	AY67	$ 4 600
(See Education)	AY33	(2 400)
(Total Salary)		(7 000)
2. Jean Reedy, Research Assistant	DY	3 000
3. Nonacademic Salaries	H	1 401
Total, Salaries		(9 001)
Wages		500
Total, Salaries and Wages		(9 501)
Expense and Equipment		
Expense		2 100
Total, Committee on Admissions from Secondary Schools		$ 11 601

Committee on Accountancy (Entire budget from receipts)

Salaries and Wages	
Wages	$ 15 000[2]
Expense and Equipment	
Expense	6 820
Total, Committee on Accountancy	$ 21 820

Entrance Examinations (Entire budget from receipts)

Salaries and Wages	
Wages	$ 5 900[2]
Expense and Equipment	
Expense	2 700
Total, Entrance Examinations	$ 8 600

Nonacademic Personnel

Salaries and Wages		
1. D. E. Dickason, Director	DY	$ 10 000
2. C. R. Lohmeyer, Associate Director	DY	6 600

[1] Distribution of Admissions and Records salaries to (1) Accountancy Committee: D. A. Grossman, $1800; nonacademic salaries, $5241; total, $7041; and (2) Entrance Examinations: D. A. Grossman, $400; nonacademic salaries, $8050; total, $8450.

[2] Salaries are paid by Office of Admissions and Records and funds transferred annually to cover (see footnote to that budget).

3. Nonacademic Salaries	H	49 994
Total, Salaries		(66 594)
Wages		3 020
Total, Salaries and Wages		(69 614)
Expense and Equipment		
General Departmental Expense		11 250
Illini Worker Publication		3 000
Equipment		800
Total, Expense and Equipment		(15 050)
Total, Nonacademic Personnel		$ 84 664

Legal Counsel

Salaries and Wages		
1. ————, Legal Counsel	DY	$ 11 500
2. Nonacademic Salaries	H	12 660
Total, Salaries		(24 160)
Wages		500
Total, Salaries and Wages		(24 660)
Expense and Equipment		
Expense		6 900
Total, Legal Counsel		$ 31 560

Dean of Students

Dean of Students Office

Salaries and Wages		
1. F. H. Turner, Dean of Students	BY	$ 10 000
2. H. S. Dawson, Associate Dean of Students and Director of University Placement Bureau		.....
(Salary under University Placement Bureau)		
3. Arthur Hamilton, Assistant Dean for Foreign Students	DY50	4 620
(See Spanish and Italian)	A50	(3 780)
(Total Salary)		(8 400)
4. Nonacademic Salaries	H	5 780
Total, Salaries		(20 400)
Wages		2 200
Total, Salaries and Wages		(22 600)
Expense and Equipment		
Expense		2 265
Equipment		400
Total, Expense and Equipment		(2 665)
Total, Dean of Students Office		$ 25 265

Dean of Men

Salaries and Wages		
1. E. E. Stafford, Dean of Men	BY	$ 7 500
2. G. W. Peck, Assistant Dean of Men	DY75	4 940
(See University Placement Bureau)	DY25	(1 415)
(Total Salary)		(6 355)
3. V. J. Hampton, Assistant Dean of Men	DY	4 700
4. C. M. Grip, Assistant Dean of Men	DY	4 000
5. R. E. Hulet, Assistant Dean of Men	DY	3 700
6. Nonacademic Salaries	H	10 854
Total, Salaries		(35 694)
Wages, General		8 000
Wages, Student Employment		8 080
Wages, Veterans Equipment Procurement		(5 200)
Total, Wages		(16 080)
Total, Salaries and Wages		(51 774)
Expense and Equipment		
Expense, General		5 250
Expense, Veterans Equipment Procurement		(4 600)

Equipment, General		1 000
Equipment, Veterans Equipment Procurement		(800)
Total, Expense and Equipment		(6 250)
Total, Dean of Men		$ 58 024

Hospital and Medical Services (Entire budget from student service charges and reimbursement of claims by insurance company)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 4 785
Wages		3 715
Total, Salaries and Wages		(8 500)
Expense and Equipment		
Administrative Expense		6 500
Premiums		200 000
Payments to Hospital and Physicians		185 000
Total, Expense and Equipment		(391 500)
Total, Hospital and Medical Services		$400 000

Dean of Women

Salaries and Wages		
1. Miriam A. Shelden, Dean of Women	BY	$ 7 500
2. Maria Leonard, Dean of Women, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
3. Agnes G. Tandberg, Associate Dean of Women	DY	5 250
4. Helen R. Andrews, Assistant Dean of Women	DY	4 400
5. M. Jane Klein, Assistant Dean of Women	DY	4 400
6. Mrs. Florence B. Inghram, Assistant Dean of Women	DY	4 600
RESIDENCE HALLS		
7. Eunice Dowse, Head Resident, Lincoln Avenue Residence (North Half)	G	3 235[1, 2]
(Ten months from September 1, 1950)		
8. Ruth H. Weimer, Head Resident, Lincoln Avenue Residence (South Half)	G	2 700[1, 2]
(Ten months from September 1, 1950)		
9. Mrs. Alice W. Cotter, Head Resident, Evans Hall	G	2 500[1, 2]
(Ten months from September 1, 1950)		
10. Dorothy A. Brumbaugh, Head Resident, Busey Hall	G	2 100[1, 2]
(Ten months from September 1, 1950)		
11. Mrs. Katherine B. Jensen, Assistant Head Resident, Lincoln Avenue Residence (South Half)	G	2 500[2]
(Ten months from September 1, 1950)		
12. ————, Assistant Head Resident, Lincoln Avenue Residence (North Half)	G	2 500[2]
(Ten months from September 1, 1950)		
13. Mrs. Grace David, Reserve House Director	G72	900[1]
(See Parade Ground Dormitories)	G28	(350)
(Total Salary)		(1 250)
(Ten months from September 1, 1950)		
14. Summer Session Head Resident, Busey Hall	G	380[1, 2]
(Two months)		
15. 4.00 Part-time Assistants (Counselors)	G	13 250
(Ten months from September 1, 1950)		
COOPERATIVE HOUSES		
16. Mrs. Marie S. Barbre, House Director, Alpha House	G23	400[1, 2]
(See Cooperative House Operations)	G72	(720)
(Total Salary)		(1 120)
(Ten months from September 1, 1950)		

[1] Also furnished room, valued at $10 a month, for the convenience of the University.
[2] Also furnished three meals a day while dining halls are in operation, valued at $21 a month, for the convenience of the University.

17. ————, House Director, Gamma House	G23	400[1,2]
(See Cooperative House Operations)	G72	(720)
(Total Salary)		(1 120)
(Ten months from September 1, 1950)		
18. Mrs. Arahbell Conlee, House Director, Beta House	G23	400[1,2]
(See Cooperative House Operations)	G72	(720)
(Total Salary)		(1 120)
(Ten months from September 1, 1950)		
19. Nonacademic Salaries	H	10 776
Total, Salaries		(68 191)
Wages, General		3 000
Wages, Residence Halls		796
Wages, Reserve House Directors		1 500
Total, Wages		(5 296)
Total, Salaries and Wages		(73 487)
Expense and Equipment		
Expense, General[3]		5 000
Expense, Residence Halls		600
Equipment, General		800
Equipment, Residence Halls		200
Total, Expense and Equipment		(6 600)
Total, Dean of Women		$ 80 087

Health Service

Salaries and Wages		
1. H. L. Lawder, Acting University Health Officer; Assistant Professor of Hygiene	DY	$ 8 400[4]
2. Marjorie M. Smarzo, Medical Adviser for Women, in charge of Women's Division of Health Service	BY	6 660
Associate Professor of Hygiene	AY	
3. ————, Medical Adviser for Men and Assistant Professor of Hygiene	DY	7 200
4. ————, Medical Adviser for Men and Assistant Professor of Hygiene	DY	7 000
5. ————, Medical Adviser for Men and Assistant Professor of Hygiene	DY	6 500
6. L. D. Lewis, Medical Adviser for Men and Assistant Professor of Hygiene	DY	6 460
7. H. I. Teigler, Medical Adviser for Men and Assistant Professor of Hygiene	DY	6 355
8. G. F. Kolar, Dental Consultant and Oral Hygienist, and Assistant Professor of Hygiene	DY	6 150
9. H. C. Gebhart, Medical Adviser for Men and Assistant Professor of Hygiene	DY	6 050
10. R. B. Montgomery, Medical Adviser for Men and Assistant Professor of Hygiene	DY	6 050
11. Marie A. Hinrichs, Medical Adviser for Women and Assistant Professor of Hygiene	DY	6 000
12. ————, Medical Adviser for Men and Assistant Professor of Hygiene	DY	6 000
13. May I. Millbrook, Medical Adviser for Women and Assistant Professor of Hygiene	DY	5 850
14. ————, Medical Adviser for Women and Assistant Professor of Hygiene	DY	5 500
15. Mrs. Martha S. Lewandoski, Medical Adviser for Women and Assistant Professor of Hygiene	DY	5 150

[1] Also furnished room, valued at $10 a month, for the convenience of the University.
[2] Also furnished three meals a day while dining halls are in operation, valued at $21 a month, for the convenience of the University.
[3] In addition to $500 from Lincoln Avenue Residence Operations and $300 from Busey-Evans Operations.
[4] Includes service to the Retirement System.

16. G. R. Blackstone, Associate in Hygiene, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
17. ————, Clinical Psychotherapist and Instructor in Mental Hygiene	DY	4 200
18. Emily S. Simmons, Family Case Worker		.....
(Salary under Graduate College)		
19. Nonacademic Salaries	H	24 450
Total, Salaries		(123 975)
Wages, General		15 000
Wages, Chest X-Ray		3 500
Total, Wages		(18 500)
Total, Salaries and Wages		(142 475)
Expense and Equipment		
Expense, General		8 000
Expense, Chest X-Ray		1 575
Equipment		1 433
Total, Expense and Equipment		(11 008)
Total, Health Service		$153 483

McKinley Hospital

Expense and Equipment		
Expense		$ 28 000
Total, McKinley Hospital		$ 28 000

McKinley Hospital Operation (Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 78 369
Wages		6 000
Total, Salaries and Wages		(84 369)
Expense and Equipment		
Expense		22 314
Total, McKinley Hospital Operation		$106 683

Housing Division

Salaries and Wages		
1. S. E. Thompson, Director	DY50	$ 4 100
(See Auxiliary Enterprises, Housing Administration)	DY50	(4 100)
(Total Salary)		(8 200)
2. Nonacademic Salaries	H	20 601
Total, Salaries		(24 701)
Wages		1 635
Total, Salaries and Wages		(26 336)
Expense and Equipment		
Expense		2 290
Equipment		583
Total, Expense and Equipment		(2 873)
Total, Housing Division		$ 29 209

Residence Halls Counseling

Salaries and Wages		
1. C. S. Sifferd, Supervisor of Counseling in Men's Residence Halls	DY	$ 4 900
2. 1.25 Part-time Assistants	DY	4 680
Total, Salaries		(9 580)
Wages		330
Total, Salaries and Wages		(9 910)
Total, Residence Halls Counseling		$ 9 910

Freshman Week

Salaries and Wages		
Wages		$ 250

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

University Placement Bureau

Salaries and Wages		
1. H. S. Dawson, Director and Associate Dean of Students	DY	$ 8 200
2. G. W. Peck, Assistant Director	DY25	1 415
(See Dean of Men)	DY75	(4 940)
(Total Salary)		(6 355)
3. Nonacademic Salaries	H	3 057
Total, Salaries		(12 672)
Wages		1 200
Total, Salaries and Wages		(13 872)
Expense and Equipment		
Expense		4 514
Total, University Placement Bureau		$ 18 386

Security Office

Salaries and Wages		
1. J. E. Ewers, Security Officer	DY	$ 6 000
2. Nonacademic Salaries	H	11 742
Total, Salaries		(17 742)
Wages		4 000
Total, Salaries and Wages		(21 742)
Expense and Equipment		
Expense		3 350
Equipment		1 550
Total, Expense and Equipment		(4 900)
Total, Security Office		$ 26 642

Committee on Student English

Salaries and Wages		
1. E. G. Mathews, Executive Secretary	DY67	$ 3 810
(See English)	B'33	(1 560)
(Total Salary)		(5 370)
2. Nonacademic Salaries	H	1 896
Total, Salaries		(5 706)
Wages		550
Total, Salaries and Wages		(6 256)
Expense and Equipment		
Expense		400
Total, Committee on Student English		$ 6 656

Illini Center

Salaries and Wages		
1. Nonacademic Salaries	H	$ 8 270
Expense and Equipment		
Expense		7 850
Total, Illini Center		$ 16 120

Building Program Committee

Salaries and Wages		
1. Nonacademic Salaries	H	$ 1 240
Wages		125
Total, Salaries and Wages		(1 365)

Expense and Equipment	
Expense	400
Total, Building Program Committee	$ 1 765

Citizens Committee

Expense and Equipment	
Expense	$ 3 500
Total, Citizens Committee	$ 3 500

Commencement

Expense and Equipment	
Expense	$ 23 400
Total, Commencement	$ 23 400

Honors Day

Salaries and Wages	
Wages	$ 600
Expense and Equipment	
Expense	1 750
Equipment	400
Total, Expense and Equipment	(2 150)
Total, Honors Day	$ 2 750

Incidental and Emergency

Expense and Equipment	
Expense	$ 7 500
Total, Incidental and Emergency	$ 7 500

Memberships in Organizations

Expense and Equipment	
American Council on Education	$ 200
American University Union	100
Association of American Universities	250
Association of Land-Grant Colleges and Universities	700
Institute of International Education	300
Midwest Inter-Library Corporation	4 000
National Association of State Universities	50
North Central Association of Colleges and Secondary Schools	75
Urbana Association of Commerce	24
Champaign Chamber of Commerce	25
Campus Business Men's Association	10
Total, Memberships in Organizations	$ 5 734

Public Functions

Salaries and Wages	
Wages	$ 1 500
Expense and Equipment	
Expense	20 000
Total, Public Functions	$ 21 500

Nonrecurring Equipment and Remodeling Unassigned

Expense and Equipment	
To be assigned by the President to departments on a nonrecurring basis	$ 50 000
Total, Nonrecurring Equipment and Remodeling Unassigned	$ 50 000

Retiring Allowances

Salaries	
For payment of retiring allowances to individuals retired prior to September 1, 1942	$ 85 489
Total, Retiring Allowances	$ 85 489

University Retirement System

Expense and Equipment

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	$789 809
Total, University Retirement System	$789 809

Death and Disability Benefits

Salaries and Wages

Wages for payments due to replacements of nonacademic personnel on extended disability leave	$ 2 500

Expense and Equipment

Expense for death benefits to persons retired prior to September 1, 1942, and for death and disability benefits to employees who are not participants in the University Retirement System	4 000
Total, Death and Disability Benefits	$ 6 500

Injuries to Employees

Expense and Equipment

Expense	$ 9 000
Total, Injuries to Employees	$ 9 000

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$70 452	$12 400	$82 852
Astronomy	7 225	740	7 965
Bacteriology	78 571	15 000	93 571
Botany	123 956	17 500	141 456
Chemistry	545 218	205 000	750 218
Classics	35 650	750	36 400
Division of General Studies	82 183	3 800	85 983
English	451 774	6 000	457 774
Entomology	48 430	4 000	52 430
French	89 790	1 000	90 790
Geography	66 020	3 300	69 320
Geology	112 870	31 915	144 785
German	89 275	1 300	90 575
History	145 945	2 050	147 995
Mathematics	287 430	4 000	291 430
Philosophy	70 894	1 000	71 894
Physiology	95 322	13 500	108 822
Political Science	97 844	2 250	100 094
Psychology	183 376	13 900	197 276
Sociology and Anthropology	116 883	1 000	117 883
Spanish and Italian	101 401	1 800	103 201
Speech	203 853	8 100	211 953
Zoology	156 827	26 000	182 827
Classical Museum	1 000	500	1 500
Museum of European Culture	2 460	600	3 060
Natural History Museum	7 800	6 200	14 000
Total	(3 272 449)	(383 605)	(3 656 054)
Speech Revolving	.....	1 600	1 600
Total, College of Liberal Arts and Sciences	$3 272 449	$385 205	$3 657 654

Summary (concluded)

Expendable Gift and Endowment Funds	Salaries and Wages	Other Expense	Total
Instruction (Endowment Income):			
Estimated new projects and renewals	.....	$ 400	$ 400
Organized Research (Gifts):			
Estimated new projects and renewals	$50 000	25 000	75 000
Total	(50 000)	(25 400)	(75 400)
United States Government Contracts and Indirect Costs Recovered			
Instruction:			
Estimated new projects and renewals	10 000	2 000	12 000
Organized Research:			
Estimated new projects and renewals	150 000	50 000	200 000
Total	(160 000)	(52 000)	(212 000)
Total, Trust Funds	$210 000	$77 400	$287 400

Administration

Salaries and Wages		
1. Henning Larsen, Dean	BY	$ 14 800
Professor of English	AY	
2. G. E. Moore, Associate Dean	BY	8 500
Associate Professor of Mathematics	AY	
3. O. A. Kubitz, Assistant Dean	DY75	4 650
(See Philosophy)	DY25	(1 550)
(Total Salary)		(6 200)
4. F. J. Koenig, Assistant Dean	DY	5 400
5. Gibbon Butler, Assistant Dean	DY	5 100
6. Nonacademic Salaries	H	28 002
Total, Salaries		(66 452)
Wages		4 000
Total, Salaries and Wages		(70 452)
Expense and Equipment		
Expense		5 000
Equipment		1 000
Contingent Fund		4 700
Division of Social Sciences Expense		200
Division of Biological Sciences Expense		1 000
Division of Biological Sciences Equipment		500
Total, Expense and Equipment		(12 400)
Total, Administration		$ 82 852

Astronomy

Salaries and Wages		
1. R. H. Baker, Professor and Head of Department	A75	$ 5 625
(See Division of General Studies)	A25	(1 875)
(Total Salary)		(7 500)
2. .50 Part-time Assistants	E	1 200
Total, Salaries		(6 825)
Wages		400
Total, Salaries and Wages		(7 225)
Expense and Equipment		
Expense		490
Equipment		250
Total, Expense and Equipment		(740)
Total, Astronomy		$ 7 965

Bacteriology

Salaries and Wages		
1. H. O. Halvorson, Professor and Head of Department	A	$ 10 000
2. F. W. Tanner, Professor		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		

3. I. C. Gunsalus, Professor	A	9 500
4. S. E. Luria, Professor	A	.....
(Salary under Special Graduate Fund)		
5. Sol Spiegelman, Professor	A	7 500
6. G. I. Wallace, Associate Professor	A	6 500
7. F. M. Clark, Associate Professor	A	6 000
8. C. M. Wilson, Assistant Professor	B	4 700
9. A. F. Borg, Assistant Professor	D	4 700
10. 7.5 Part-time Assistants	E	18 000
11. Nonacademic Salaries	H	9 171
Total, Salaries		(76 071)
Wages		2 500
Total, Salaries and Wages		(78 571)
Expense and Equipment		
Expense		12 000
Equipment		3 000
Total, Expense and Equipment		15 000
Total, Bacteriology		$ 93 571

Botany

Salaries and Wages		
1. Oswald Tippo, Professor	A }	$ 8 000
Chairman of Department	B′ }	
2. M. M. Rhoades, Professor	A	10 500
3. C. F. Hottes, Professor, *Emeritus*		(2 254)
(See Agronomy)		(453)
(Total from Retiring Allowances)		(2 707)
4. J. T. Buchholz, Professor	A	9 000
5. A. G. Vestal, Professor	A	6 600
6. H. J. Fuller, Professor	A85	5 270
(See University Council on Teacher Education)	D15	(930)
(Total Salary)		(6 200)
7. K. B. Raper, Visiting Professor	G20	(850)
(February 1 to June 30, 1951)		
(Paid from Educational Nonrecurring)		
8. G. N. Jones, Professor and Curator of Herbarium	A	6 100
9. Leland Shanor, Associate Professor and Curator of Mycological Collections	A	5 800
10. W. N. Stewart, Associate Professor	A	5 600
11. J. R. Laughnan, Assistant Professor	B	5 300
12. J. F. Nance, Assistant Professor	B′	5 000
13. Stella Hague, Associate, *Emerita* (From Retiring Allowances)		(1 144)
14. ————, Instructor	D	3 500
15. Frances E. Cottrell, Assistant	E	2 650
16. Ellen Dempsey, Research Assistant	DY	3 000
17. Mrs. Shirley Beym, Assistant	E	2 400
18. 10.33 Part-time Assistants	E	24 800
19. Nonacademic Salaries	H	18 936
Total, Salaries		(122 456)
Wages		1 500
Total, Salaries and Wages		(123 956)
Expense and Equipment		
Expense		13 500
Equipment		4 000
Total, Expense and Equipment		(17 500)
Total, Botany		$141 456

Chemistry

Salaries and Wages		
1. Roger Adams, Professor of Organic Chemistry and Head of Department	A	$ 16 000
2. W. C. Rose, Professor of Biochemistry	A	13 400

3. C. S. Marvel, Professor of Organic Chemistry	A	12 500
4. H. F. Johnstone, Professor of Chemical Engineering	A67	7 334
(See Chemical Engineering)	A33	(3 666)
(Total Salary)		(11 000)
5. W. H. Rodebush, Professor of Physical Chemistry	A	11 000
6. A. M. Buswell, Research Professor	AY40	4 200
(From State Water Survey)	AY60	(6 300)
(Total Salary)		(10 500)
7. R. C. Fuson, Professor of Organic Chemistry	A	10 000
8. G. L. Clark, Professor of Chemistry	A	10 000
9. J. C. Bailar, Jr., Professor and Departmental Secretary	A	10 000
10. H. E. Carter, Professor	A	10 000
11. F. T. Wall, Professor	A	9 700
12. L. F. Audrieth, Professor	A	8 500
13. H. A. Laitinen, Professor	A	7 600
14. E. W. Comings, Professor of Chemical Engineering	A	7 600
15. T. E. Phipps, Professor of Physical Chemistry	A	7 600
16. H. R. Snyder, Professor	A	7 200
17. D. T. Englis, Professor	A	7 200
18. G. F. Smith, Professor	A	7 000
19. B. S. Hopkins, Professor, *Emeritus* (From Retiring Allowances)		(2 714)
20. R. B. Duffield, Associate Professor	A50	3 500
(See Physics)	A50	(3 500)
(Total Salary)		(7 000)
21. N. J. Leonard, Associate Professor	A	6 400
22. G. T. Moeller, Associate Professor	A	6 300
23. H. G. Drickamer, Associate Professor of Chemical Engineering	A	5 700
24. R. L. Frank, Assistant Professor	B′	5 900
25. C. S. Vestling, Assistant Professor	B	5 700
26. B. R. Ray, Assistant Professor	B′	5 600
27. L. M. Henderson, Assistant Professor	B′	5 600
28. Virginia Bartow, Assistant Professor	B	5 000
29. E. R. Alexander, Assistant Professor	B′	5 100
30. P. E. Yankwich, Assistant Professor	B′	5 100
31. Thomas Baron, Assistant Professor	B	4 800
32. L. E. Miller, Assistant Professor and Administrative Assistant to Head of Department	D	4 800
33. D. R. Martin, Assistant Professor	B	4 550
34. J. W. Westwater, Assistant Professor	B	4 500
35. R. K. Finn, Assistant Professor	D	4 500
36. Rosalie M. Parr, Associate, *Emerita* (From Retiring Allowances)		(1 265)
37. ————, Instructor	D	4 200
38. H. S. Gutowsky, Instructor	D	4 400
39. R. A. Johnson, Instructor	D	4 200
40. Milton Tamres, Instructor	D	4 200
41. R. M. Ross, Instructor	D	4 200
42. G. L. Bushey, Instructor	D	4 200
43. L. F. Goodyear, Instructor in Glassblowing (Salary under Chemistry, Nonacademic)		.....
44. R. A. Wankel, Research Assistant	DY	3 900
45. J. H. Looker, Research Assistant	DY	3 900
46. C. R. Walter, Jr., Research Assistant	DY	3 900
47. Elizabeth M. Petersen, Infrared Spectroscopist	DY	3 900
48. Emily E. Davis, Microanalyst	DY	3 900
49. ————, Microanalyst	DY	3 000
50. ————, Microanalyst	DY	3 100
51. 50.75 Part-time Assistants	E	142 000
52. Nonacademic Salaries	H	100 434
Total, Salaries		(543 318)

Wages		1 900
Total, Salaries and Wages		(545 218)
Expense and Equipment		
Expense		170 000
Equipment		35 000
Total, Expense and Equipment		(205 000)
Total, Chemistry		$750 218

Cooperative Investigations (Under supervision of the Graduate College)

Salaries and Wages

RECONSTRUCTION FINANCE CORPORATION		
CONTRACT RuR SR 95		
1. P. F. Grieger, Research Assistant (July 1, 1950, to June 30, 1951)	GY	$ 4 200
2. ————, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 900
3. Elizabeth H. H. Shen, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 900
4. ————, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 900
5. J. W. Drenan, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 900
6. ————, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 600
7. ————, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 900
8. ————, Research Assistant (July 1, 1950, to June 30, 1951)	GY	3 900
9. 3.75 Part-time Research Assistants (July 1, 1950, to June 30, 1951)	GY	7 800
UPJOHN COMPANY ANTIBIOTIC RESEARCH		
10. ————, Special Research Assistant	DY	2 700
11. Mrs. June M. Hearn, Research Assistant	DY	2 800
12. W. R. Taylor, Postdoctoral Research Assistant	DY	3 600
UNITED STATES PUBLIC HEALTH SERVICE RG 2031		
13. Jane Oesterling, Research Assistant	DY	3 800
14. R. A. Bauman, Research Assistant	DY	3 800
ELI LILLY COMPANY		
15. Alfred Staub, Research Assistant (October 1, 1950, to September 30, 1951)	GY	3 600
NATIONAL INSTITUTE OF HEALTH		
16. F. L. Greenwood, Research Assistant (September 16, 1950, to September 15, 1951)	GY	4 000

Classics

Salaries and Wages

1. J. L. Heller, Professor and Head of Department, and Curator of Classical Museum	A	$ 8 500
2. B. E. Perry, Professor (On leave without pay Semester II, 1950-1951)	A	8 000
3. Alexander Turyn, Professor	A	7 000
4. R. P. Oliver, Associate Professor	A50	2 800
(See Spanish and Italian)	A50	(2 800)
(Total Salary)		(5 600)
5. L. D. Johnston, Assistant Professor	B	4 250
6. Francis Lazenby, Instructor	D	3 900
7. 1.50 Part-time Assistants (Paid from Item 2)	E	(3 900)
8. Nonacademic Salaries	H	860
Total, Salaries		(35 310)
Wages		340
Total, Salaries and Wages		(35 650)

Expense and Equipment		
Expense		600
Equipment		150
Total, Expense and Equipment		(750)
Total, Classics		$ 36 400

Division of General Studies

Salaries and Wages		
1. R. G. Bone, Director	DY50	$ 4 250
Professor of History	AY	.....
(See Division of Special Services for War Veterans)	DY50	(4 250)
(Total Salary)		(8 500)
2. H. R. Wanless, Professor of Geology	A25	2 000
(See Geology)	A75	(6 000)
(Total Salary)		(8 000)
3. M. T. Herrick, Professor of English	A33	2 498
(See English)	A67	(5 002)
(Total Salary)		(7 500)
4. R. H. Baker, Professor of Astronomy	A25	1 875
(See Astronomy)	A75	(5 625)
(Total Salary)		(7 500)
5. J. M. McCrimmon, Associate Professor of Humanities	A	6 000
6. William Habberton, Associate Professor of History	A	5 700
7. J. E. Hulett, Jr., Associate Professor of Sociology	A33	1 932
(See Sociology and Anthropology)	A67	(3 868)
(Total Salary)		(5 800)
8. W. E. Morrell, Associate Professor of Physical Sciences	A75	4 125
(See Student Counseling Bureau)	D25	(1 375)
(Total Salary)		(5 500)
9. H. L. Andrews, Associate Professor of Biology	A	5 450
10. L. S. Hultzén, Associate Profesesor of Speech	A60	3 150
(See Speech)	A40	(2 100)
(Total Salary)		(5 250)
11. O. E. Kugler, Associate Professor of Zoology	A	5 200
12. Frank Costin, Assistant Professor of Psychology	B50	2 400
(See Student Counseling Bureau)	D50	(2 400)
(Total Salary)		(4 800)
13. H. E. Gulley, Assistant Professor of Speech	B40	1 800
(See Speech)	B60	(2 700)
(Total Salary)		(4 500)
14. ————, Assistant Professor of History	D	4 000
15. J. F. Glawe, Instructor in Biological Sciences	D	3 975
16. A. Tress Lundman, Instructor in Verbal Communications	D	3 900
17. O. R. Rankin, Instructor in Physical Sciences	D	3 750
18. ————, Instructor in English	D	3 000
19. J. T. Mohan, Assistant in Social Science	E	3 000
20. ————, Assistant in History of Civilization	E	2 600
21. 3.33 Part-time Assistants	E	8 458
22. Nonacademic Salaries	H	1 920
Total, Salaries		(80 983)
Wages		1 200
Total, Salaries and Wages		(82 183)
Expense and Equipment		
Expense		2 200
Equipment		1 600
Total, Expense and Equipment		(3 800)
Total, Division of General Studies		$ 85 983

English

Salaries and Wages		
1. G. N. Ray, Professor and Head of Department	A	$ 8 500
(Effective July 1, 1950)		

2. Henning Larsen, Professor		.....
(Salary under Administration)		
3. H. N. Hillebrand, Professor		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
4. Ernest Bernbaum, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
5. G. T. Flom, Professor, *Emeritus* (From Retiring Allowances)		(2 308)
6. T. W. Baldwin, Professor	A	10 300
7. H. F. Fletcher, Professor	A	9 750
8. P. N. Landis, Professor	A	8 000
9. J. J. Parry, Professor	A	8 000
10. ————, Professor	A	7 500
11. M. T. Herrick, Professor	A67	5 002
(See Division of General Studies)	A33	(2 498)
(Total Salary)		(7 500)
12. A. W. Secord, Professor	A	7 500
13. R. A. Gettmann, Professor	A	7 000
14. R. M. Smith, Professor	A	6 700
15. C. R. Anderson, Professor of Business English	A	6 500
16. J. T. Flanagan, Professor	A	6 500
17. C. W. Roberts, Professor and Executive Secretary of Department	A	6 400
18. S. E. Glenn, Associate Professor	A	6 300
19. C. H. Shattuck, Associate Professor	A	5 600
20. B. A. Milligan, Associate Professor	A	5 500
21. R. B. Weirick, Associate Professor	A	5 500
22. Mrs. Leah F. Trelease, Associate Professor	A	5 500
23. M. S. Goldman, Associate Professor	A	5 200
24. J. N. Hook, Associate Professor	A67	3 400
(See University Council on Teacher Education)	D33	(1 700)
(Total Salary)		(5 100)
25. Caroline Tupper, Assistant Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
26. E. G. Mathews, Assistant Professor	B33	1 560
(See Committee on Student English)	DY67	(3 810)
(Total Salary)		(5 370)
27. G. P. Haskell, Assistant Professor	B′	4 900
28. G. B. Evans, Assistant Professor	B′	4 900
29. L. C. Warren, Assistant Professor	B′	4 800
30. A. G. Holaday, Assistant Professor	B′	4 800
31. R. W. Rogers, Assistant Professor	B′	4 700
32. C. W. Wilkinson, Assistant Professor of Business English	B75	3 375
(See Student Counseling Bureau)	D25	(1 125)
(Total Salary)		(4 500)
33. Ruth Kelso, Assistant Professor	B	4 500
34. F. W. Weeks, Assistant Professor of Business English	D	4 500
35. Gardiner Stillwell, Assistant Professor	B	4 400
36. Garreta H. Busey, Assistant Professor	B′	4 400
37. Clarissa Rinaker, Assistant Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
38. ————, Assistant Professor	D	4 000
39. Cornelia P. Kelley, Assistant Professor	B	4 000
40. Mrs. Esther H. Rapp, Assistant Professor	B	4 000
41. Margaret French, Assistant Professor	B	4 000
42. J. K. Quinn, Instructor	D	4 000
43. H. W. Sargent, Instructor in Business English	D	4 000
44. ————, Instructor in Business English	D	3 600
45. F. G. Townsend, Instructor	D	3 600
46. Margaret Bloom, Instructor	D	3 500
47. A. L. Scott, Instructor	D	3 500

48.	Helen Beveridge, Instructor	D	3 500
49.	George Scouffas, Instructor	D	3 500
50.	W. S. Worden, Instructor	D	3 500
51.	J. H. Schacht, Instructor	D	3 300
52.	G. N. Thomas, Instructor	D	3 300
53.	N. P. Davis, Instructor in Business English	D	3 300
54.	——————, Instructor	D	3 200
55.	J. A. Hamilton, Instructor	D	3 200
56.	W. J. Chamberlin, Instructor in Business English	D	3 200
57.	Mrs. Marcia Bowman, Instructor in Business English	D	3 000
58.	——————, Instructor in Business English	D	3 000
59.	Effie N. Hunt, Instructor	D	3 000
60.	Lois T. Hartley, Instructor	D	3 000
61.	——————, Instructor in Business English	D	3 000
62.	Audrey Galpin, Assistant	E	3 100
63.	J. T. Maguire, Assistant in Business English	E	3 000
64.	Mary A. Hussey, Assistant	E	3 000
65.	R. G. Brooks, Assistant	E67	2 033
	(See Student Counseling Bureau)	E33	(1 017)
	(Total Salary)		(3 050)
66.	Sonia Miller, Assistant	E	2 800
67.	Constance Nicholas, Assistant	E	2 800
68.	J. B. Foster, Assistant	E	2 700
69.	C. T. Wilkins, Assistant	E	2 700
70.	J. D. Bailey, Assistant	E	2 600
71.	G. E. Jones, Assistant	E	2 600
72.	W. C. McAvoy, Assistant	E	2 600
73.	Verna Wittrock, Assistant	E	2 500
74.	B. J. C. Frye, Assistant	E	2 500
75.	A. C. Tillman, Assistant	E	2 500
76.	T. H. Driscoll, Assistant	E	2 500
77.	J. H. Dugas, Assistant	E	2 500
78.	Eugene White, Assistant	E	2 500
79.	Mrs. Marjorie E. Goodrich, Assistant	E	2 500
80.	Jerome Beaty, Assistant	E	2 500
81.	R. H. O'Bannon, Assistant	E	2 500
82.	G. S. Conkin, Assistant	E	2 500
83.	Mrs. Virginia Hegland, Assistant	E	2 400
84.	Margaret O. Stewart, Assistant	E	2 400
85.	J. E. Robinson, Assistant	E	2 400
86.	H. F. Salerno, Assistant	E	2 400
87.	M. A. Crane, Assistant	E	2 400
88.	G. T. Watkins, Assistant	E	2 400
89.	J. E. Bellamy, Assistant	E	2 400
90.	J. F. Speer, Assistant	E	2 400
91.	Mrs. Elizabeth M. Crook, Assistant	E	2 400
92.	Sidney Warschausky, Assistant	E	2 400
93.	J. B. Gleason, Assistant	E	2 400
94.	F. B. Moake, Assistant	E	2 400
95.	H. E. Pendleton, Assistant	E	2 400
96.	O. L. Rice, Assistant	E	2 400
97.	G. A. Sandstrom, Assistant	E	2 400
98.	——————, Assistant	E	2 400
99.	G. O. Carey, Assistant	E	2 400
100.	R. S. Leever, Assistant	E	2 400
101.	30.50 Part-time Assistants	E	73 866
102.	Nonacademic Salaries	H	11 088
	Total, Salaries		(447 774)
Wages			4 000
	Total, Salaries and Wages		(451 774)

Expense and Equipment		
Expense		4 500
Equipment		1 500
Total, Expense and Equipment		(6 000)
Total, English		$457 774

Entomology

Salaries and Wages		
1. W. P. Hayes, Professor and Head of Department	A	$ 8 000
2. C. W. Kearns, Professor	A	7 300
3. W. V. Balduf, Professor	A	6 500
4. G. S. Fraenkel, Professor	D	6 900
5. H. H. Ross, Professor	A	.....
(Salary paid by State Natural History Survey)		
6. G. C. Decker, Professor	A	.....
(Salary paid by State Natural History Survey)		
7. V. G. Milum, Associate Professor	A	5 350
8. W. R. Horsfall, Assistant Professor	B′	4 800
9. 2.00 Part-time Assistants	E	4 800
10. Nonacademic Salaries	H	3 180
Total, Salaries		(46 830)
Wages		(1 600)
Total, Salaries and Wages		(48 430)
Expense and Equipment		
Expense		2 500
Equipment		1 500
Total, Expense and Equipment		(4 000)
Total, Entomology		$ 52 430

French

Salaries and Wages		
1. J. F. Jackson, Professor and Head of Department	A	$ 8 500
2. D. H. Carnahan, Professor, *Emeritus* (From Retiring Allowances)		(2 558)
3. C. A. Knudson, Professor	A	7 500
4. ————, Associate Professor	A	6 000
5. C. C. Gullette, Associate Professor	A	5 700
6. P. E. Jacob, Associate Professor	A	5 300
7. J. R. Smiley, Associate Professor	AY25	1 750
(See Graduate College, Administration)	DY75	(6 000)
(Total Salary)		(7 750)
8. C. P. Viens, Assistant Professor	B	4 700
9. Angelina R. Pietrangeli, Assistant Professor	B′50	2 500
(See Spanish and Italian)	B′50	(2 500)
(Total Salary)		(5 000)
10. Mrs. Frances F. Sobotka, Assistant Professor of Russian	B	4 250
11. Philip Kolb, Assistant Professor	B′	4 800
12. F. W. Nachtmann, Instructor	D	3 980
13. R. E. Hallowell, Instructor	D	3 750
14. B. H. Mainous, Instructor	D	3 700
15. G. M. Oudyn, Instructor	D	3 300
16. Cordelia Reed, Assistant	E	2 800
17. Mrs. Elaine F. Newkirk, Assistant	E	2 600
18. John Alexander, Assistant		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
19. 7.00 Part-time Assistants	E	16 800
20. Nonacademic Salaries	H	1 860
Total, Salaries		(89 790)
Expense and Equipment		
Expense		1 000
Total, French		$ 90 790

Geography

Salaries and Wages		
1. J. A. Russell, Professor and Head of Department	A	$ 8 500
2. W. O. Blanchard, Professor	A	6 600
3. J. L. Page, Professor	A	6 000
(On leave with pay Semester I, 1950-1951)		
4. J. H. Garland, Professor	A	6 000
5. F. W. Foster, Associate Professor	A	5 500
6. A. W. Booth, Associate Professor	A	5 500
7. ————, Assistant Professor	D	4 500
8. J. D. Fellmann, Instructor	D	4 000
9. 6.75 Part-time Assistants	E	16 200
10. Nonacademic Salaries	H	2 220
Total, Salaries		(65 020)
Wages		1 000
Total, Salaries and Wages		(66 020)
Expense and Equipment		
Expense		1 700
Equipment		1 600
Total, Expense and Equipment		(3 300)
Total, Geography		$ 69 320

Geology

Salaries and Wages		
1. G. W. White, Professor and Head of Department	A	$ 9 500
2. F. W. DeWolf, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. R. E. Grim, Research Professor	A	8 500
4. H. R. Wanless, Professor	A75	6 000
(See Division of General Studies)	A25	(2 000)
(Total Salary)		(8 000)
5. H. W. Scott, Professor	A	7 200
6. C. A. Chapman, Professor	A	7 200
7. J. L. Hough, Professor	A	6 500
8. A. F. Hagner, Associate Professor	A	6 200
9. P. R. Shaffer, Associate Professor	A	5 900
10. Bernhard Kummel, Associate Professor	A	5 500
(On leave without pay Semester II, 1950-1951)		
11. Christoffer Oftedahl, Visiting Assistant Professor	D	5 300
12. D. M. Henderson, Instructor	D	4 300
13. W. M. Merrill, Instructor	D	1 050
(From Item 10)		(2 750)
(Total Salary)		(3 800)
14. 11.50 Part-time Assistants	E	27 750
15. Nonacademic Salaries	H	10 470
Total, Salaries		(111 370)
Wages		1 500
Total, Salaries and Wages		(112 870)
Expense and Equipment		
Expense		13 915
Equipment		18 000
Total, Expense and Equipment		(31 915)
Total, Geology		$144 785

German

Salaries and Wages		
1. Helmut Rehder, Professor and Head of Department	A	$ 9 500
2. D. W. Schumann, Professor	A	7 500
3. C. A. Williams, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. J. T. Geissendoerfer, Professor	A	6 300
(On leave without pay from September 1 to December 31, 1950)		

5. Gilbert Waterhouse, Visiting Professor	G	(2 100)
(Paid from Item 4 for the period September 1 to December 31, 1950)		
6. E. A. Philippson, Associate Professor	A	6 100
7. J. R. Frey, Associate Professor	A	5 900
8. F. J. Nock, Associate Professor	A	5 300
9. Henri Stegemeier, Associate Professor	A	5 200
10. Daisy L. Blaisdell, Assistant Professor, *Emerita* (From Retiring Allowances)		(1 330)
11. Mimi I. Jehle, Assistant Professor	B	4 940
(On leave with pay Semester I, 1950-1951)		
12. ————, Assistant Professor	D	4 500
13. W. F. Roertgen, Instructor	D	3 500
14. R. R. Brewster, Instructor	D	3 500
15. W. K. H. Gieseke, Instructor	D	3 200
16. Pauline J. Steiner, Instructor	D	3 200
17. Max Dufner, Assistant	E	2 800
18. 6.50 Part-time Assistants	E	15 600
19. Nonacademic Salaries	H	1 935
Total, Salaries		(88 975)
Wages		300
Total, Salaries and Wages		(89 275)
Expense and Equipment		
Expense		900
Equipment		400
Total, Expense and Equipment		(1 300)
Total, German		$ 90 575

History

Salaries and Wages		
1. F. C. Dietz, Professor and Head of Department	A	$ 9 500
2. W. S. Robertson, Professor, *Emeritus* (From Retiring Allowances)		(2 814)
3. J. G. Randall, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. P. V. B. Jones, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
5. F. A. Shannon, Professor	A	8 500
6. J. W. Swain, Professor	A	7 750
7. R. P. Stearns, Professor	A	7 250
8. F. S. Rodkey, Professor	A	6 600
9. C. E. Nowell, Professor	A	6 300
10. R. C. Werner, Professor	A	6 200
11. R. G. Bone, Professor		.....
(Salary under Division of General Studies and Division of Special Services for War Veterans)		
12. E. L. Erickson, Associate Professor	A	5 800
13. C. G. Starr, Associate Professor	A	5 700
(On leave with one-half pay 1950-1951)		
14. A. E. Bestor, Associate Professor	A	6 000
15. R. N. Current, Associate Professor	A	5 800
16. ————, Associate Professor	A	5 500
17. F. B. Freidel, Jr., Assistant Professor	B	4 900
18. Louise B. Dunbar, Assistant Professor	B	4 900
19. Mary L. Shay, Assistant Professor	B	4 800
20. J. B. Sirich, Assistant Professor	B	4 820
21. Ameda R. King, Assistant Professor	D	4 100
22. Natalia M. Belting, Assistant Professor	D	4 200
23. R. M. Sutton, Instructor	D67	2 550
(See University Council on Teacher Education)	D33	(1 275)
(Total Salary)		(3 825)
24. N. F. Norman, Instructor	D	3 800
25. C. E. Dawn, Instructor	D	3 800

26. W. J. Bouwsma, Instructor	D	3 600
27. ————, Assistant	E	2 500
28. 6.75 Part-time Assistants	E	17 675
29. Nonacademic Salaries	H	2 400
Total, Salaries		(144 945)
Wages		1 000
Total, Salaries and Wages		(145 945)
Expense and Equipment		
Expense		1 500
Equipment		550
Total, Expense and Equipment		(2 050)
Total, History		$147 995

Mathematics

Salaries and Wages		
1. S. S. Cairns, Professor and Head of Department	A	$ 11 500
2. A. B. Coble, Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
3. E. J. Townsend, Professor, *Emeritus* (From Retiring Allowances)		(3 000)
4. G. A. Miller, Professor, *Emeritus* (From Retiring Allowances)		(2 950)
5. Arnold Emch, Professor, *Emeritus* (From Retiring Allowances)		(2 168)
6. R. D. Carmichael, Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
7. J. L. Doob, Professor	A	10 000
8. W. G. Madow, Professor of Mathematical Statistics	A	9 000
9. H. R. Brahana, Professor	A	8 500
10. W. J. Trjitzinsky, Professor	A	8 500
11. Reinhold Baer, Professor	A	8 000
12. D. G. Bourgin, Professor	A	8 000
13. ————, Visiting Professor	D	7 500
14. H. J. Miles, Professor	A50	3 400
Executive Secretary of Department	DY50	3 400
(Total Salary)		(6 800)
15. P. W. Ketchum, Professor	A	6 500
16. M. M. Day, Professor	A	6 000
17. A. H. Taub, Research Professor of Applied Mathematics (Salary under Special Graduate Fund)		.....
18. H. W. Bailey, Professor (Salary under Chicago Undergraduate Division)		.....
19. G. E. Moore, Associate Professor (Salary under Administration)		.....
20. Olive C. Hazlett, Associate Professor (On leave without pay; disability benefits payable by Retirement System)		.....
21. C. W. Mendel, Associate Professor	A	6 500
22. Harry Levy, Associate Professor	A	5 800
23. G. P. Hochschild, Associate Professor	A	5 500
24. J. W. Peters, Associate Professor	A	5 200
25. M. K. Fort, Jr., Assistant Professor	B′	4 800
26. M. E. Munroe, Assistant Professor	B′	4 800
27. H. E. Vaughan, Assistant Professor	B	4 800
28. Herman Chernoff, Assistant Professor	B′	4 700
29. Lowell Schoenfeld, Assistant Professor	B′	4 700
30. L. L. Steimley, Assistant Professor	B′	4 700
31. Beulah M. Armstrong, Assistant Professor	B	4 500
32. Paul Bateman, Assistant Professor	D	4 500
33. Josephine H. Chanler, Assistant Professor	B	4 500
34. W. A. Ferguson, Assistant Professor	B	4 500
35. Joseph Landin, Assistant Professor	B	4 500

36. Echo D. Pepper, Assistant Professor	B	4 500
37. Irving Reiner, Assistant Professor	B′	4 500
38. C. R. Blyth, Assistant Professor	D	4 500
39. W. F. Atchison, Assistant Professor	B′	4 400
(On leave with one-half pay 1950-1951)		
40. F. E. Hohn, Assistant Professor	B′	4 400
41. Harry Lass, Assistant Professor	B′	4 400
42. B. E. Meserve, Assistant Professor	B′	4 400
43. Joephine Mitchell, Assistant Professor	B′	4 400
44. O. K. Bower, Assistant Professor	B	4 200
45. V. A. Hoersch, Assistant Professor	B	4 200
46. E. J. Scott, Assistant Professor	B	4 200
47. Wilfrid Wilson, Assistant Professor	B	4 200
48. R. E. Pingry, Assistant Professor	B′33	1 400
(See Education)	B′42	(1 750)
(See University Council on Teacher Education)	D′25	(1 050)
(Total Salary)		(4 200)
49. ————, Assistant Professor	D	4 500
50. ————, Instructor	D	4 200
51. Jewell E. Schubert, Instructor	D	4 000
52. Corinne Hattan, Instructor	D	3 800
53. Clarence Phillips, Instructor	D	3 500
54. 15.00 Part-time Assistants	E	43 990
55. Nonacademic Salaries	H	5 190
Total, Salaries		(287 180)
Wages		250
Total, Salaries and Wages		(287 430)
Expense and Equipment		
Expense		4 000
Total, Mathematics		$291 430

Cooperative Investigations

GRADUATE RESEARCH — INDIRECT COSTS — MATHEMATICS — CAIRNS

1. Tadasi Nakayama, Visiting Research Professor	D	$ 7 000

Philosophy

Salaries and Wages		
1. M. T. McClure, Professor and Head of Department	AY	$ 10 404
2. M. H. Fisch, Professor	A	8 000
(On leave with one-half pay Semester I and without pay Semester II, 1950-1951)		
3. D. W. Gotshalk, Professor	A	8 500
4. ————, Visiting Professor (Semester II)	G	2 625
(From Educational Nonrecurring)		(3 375)
(Total Salary)		(6 000)
5. J. A. Nicholson, Associate Professor	A	6 250
6. F. L. Will, Associate Professor	A	6 250
7. A. R. Turquette, Associate Professor	A50	2 625
(See Special Graduate Fund)	A50	(2 625)
(Total Salary)		(5 250)
8. B. J. Diggs, Assistant Professor	B′	4 850
9. O. A. Kubitz, Assistant Professor	DY25	1 550
(See Administration)	DY75	(4 650)
(Total Salary)		(6 200)
10. N. M. Lawrence, Instructor	D	4 000
11. Leonard Linsky, Instructor	D	3 800
12. H. M. Tiebout, Instructor	D	3 850
13. 2.50 Part-time Assistants	E	6 000
14. Nonacademic Salaries	H	1 890
Total, Salaries		(70 594)
Wages		300
Total, Salaries and Wages		(70 894)

Expense and Equipment		
Expense		1 000
Total, Philosophy		$ 71 894

Physiology

Salaries and Wages		
1. R. E. Johnson, Professor and Head of Department	A	$ 10 000
2. C. L. Prosser, Professor	A	6 700
3. F. R. Steggerda, Professor	A	6 300
4. Henry Quastler, Associate Professor	A	7 500
5. A. B. Taylor, Associate Professor	A	5 300
6. Frederick Sargent, Assistant Professor	D	4 500
7. V. J. Wulff, Assistant Professor	B′	4 500
8. W. P. Elhardt, Assistant Professor	B	4 000
9. C. F. Consolazio, Research Associate	DY	5 500
10. J. D. Anderson, Instructor	D	3 800
11. G. C. Wickwire, Instructor	D	3 800
12. S. G. Stolpe, Instructor	D	3 600
13. Ruth T. Krouse, Instructor	D	3 100
14. Donald Beyer, Assistant	E	2 400
15. P. B. Phinney, Assistant	E	2 400
16. 5.50 Part-time Assistants	E	13 200
17. Nonacademic Salaries	H	7 122
Total, Salaries		(93 722)
Wages		1 600
Total, Salaries and Wages		(95 322)
Expense and Equipment		
Expense		10 000
Equipment		3 500
Total, Expense and Equipment		(13 500)
Total, Physiology		$108 822

Political Science

Salaries and Wages		
1. C. M. Kneier, Professor	A }	$ 10 000
Chairman of Department	B′ }	
2. C. A. Berdahl, Professor	A	9 500
3. J. M. Mathews, Professor	A	8 500
4. F. G. Wilson, Professor	A	8 500
5. C. F. Snider, Professor	A	6 500
6. Royden Dangerfield, Professor	AY40	4 000
(See Institute of Government and Public Affairs)	DY60	(6 000)
(Total Salary)		(10 000)
7. Valentine Jobst, III, Associate Professor	A	5 750
8. C. B. Hagan, Associate Professor	A	5 500
9. E. G. Lewis, Associate Professor	A	5 250
10. Phillip Monypenny, Assistant Professor	B′	4 500
11. George Manner, Assistant Professor	B	4 000
12. N. F. Garvey, Assistant Professor	D25	1 000
(See Correspondence Courses)	DY75	(4 500)
(Total Salary)		(5 500)
13. J. M. Edelman, Assistant Professor	DY20	1 040
(See Institute of Labor and Industrial Relations)	DY80	(4 160)
(Total Salary)		(5 200)
14. J. A. Ranney, Instructor	D	3 750
15. ————, Instructor	D	3 750
16. 4.50 Part-time Assistants	E	12 800
17. Nonacademic Salaries	H	2 904
Total, Salaries		(97 244)
Wages		600
Total, Salaries and Wages		(97 844)

Expense and Equipment

Expense		2 250
Total, Political Science		$100 094

Psychology

Salaries and Wages

1. ————, Professor and Head of Department	A	$ 12 000
2. ————, Professor, in charge of Psychological Clinic	A	10 000
3. Herbert Woodrow, Professor	A	9 500
(On leave with pay Semester I, 1950-1951)		
4. O. H. Mowrer, Research Professor		.....
(Salary under Special Graduate Fund)		
5. R. B. Cattell, Research Professor		.....
(Salary under Special Graduate Fund)		
6. C. M. Louttit, Professor		.....
(Salary under Provost's Office)		
7. P. T. Young, Professor	A	7 000
8. Ross Stagner, Professor	A67	4 667
(See Institute of Labor and Industrial Relations)	A33	(2 333)
(Total Salary)		(7 000)
9. L. I. O'Kelly, Professor	A83	5 500
10. G. D. Higginson, Professor	A	6 450
11. L. L. McQuitty, Professor	AY50	3 750
(See Institute of Labor and Industrial Relations)	AY50	(3 750)
(Total Salary)		(7 500)
12. T. W. Harrell, Associate Professor	A	6 150
(On leave without pay 1950-1951)		
13. A. C. Williams, Jr., Research Associate Professor	AY	7 500
14. R. M. Collier, Associate Professor	A83	4 850
15. C. E. Osgood, Associate Professor	B50	2 625
(See Institute of Communications Research)	B50	(2 625)
(Total Salary)		(5 250)
16. W. G. McAllister, Associate Professor	A	5 200
17. A. L. Irion, Associate Professor	A	5 000
18. L. A. Pennington, Associate Professor	E08	500
19. W. M. Gilbert, Associate Professor		.....
(Salary under Student Counseling Bureau)		
20. L. A. Hellmer, Associate Professor		.....
(Salary under Student Counseling Bureau)		
21. R. P. Larsen, Assistant Professor		.....
(Salary under Student Counseling Bureau)		
22. T. N. Ewing, Assistant Professor		.....
(Salary under Student Counseling Bureau)		
23. Mrs. Alice K. Jonietz, Assistant Professor		.....
(Salary under Student Counseling Bureau)		
24. R. Elizabeth Brown, Assistant Professor	D	4 932
25. Gertrude L. Bates, Assistant Professor	DY35	2 150
(From Trust, U. S. Public Health Service)	DY65	(3 600)
(Total Salary)		(5 750)
26. G. J. Wischner, Assistant Professor	D50	2 400
(See Speech)	D50	(2 400)
(Total Salary)		(4 800)
27. J. B. Cohen, Assistant Professor	B′	4 980
28. A. L. Comrey, Assistant Professor	B′	4 900
29. G. R. Grice, Assistant Professor	B	4 600
30. Wesley Osterberg, Assistant Professor	D	(4 900)
(Paid from Item 12)		
31. ————, Assistant Professor	D	4 500
32. ————, Assistant Professor	B	4 500
33. D. A. Gordon, Assistant Professor	B	4 350
34. P. V. Marchetti, Assistant Professor	B	4 350

35. H. A. Grace, Assistant Professor	B′	4 400
36. D. S. Pomeroy, Assistant Professor	D	4 500
37. W. G. Matheny, Assistant Professor	D25	1 100
(From ONR Psychology To16)	D75	(3 300)
(Total Salary)		(4 400)
38. Kathryn G. Hansen, Instructor	DY12	490
(See Nonacademic Personnel Office)	H88	(4 550)
(Total Salary)		(5 040)
39. Martha H. Heaton, Instructor	D25	875
40. P. W. Wenig, Assistant	E	2 400
41. L. M. Gustafson, Assistant	E	2 400
42. 1.00 Part-time Clinical Assistants	DY	3 200
43. 5.00 Part-time Assistants	E	12 000
AVIATIONAL PSYCHOLOGY		
44. 1.00 Part-time Research Assistants	DY	3 200
45. Nonacademic Salaries	H	10 157
Total, Salaries		(176 976)
Wages, General		5 500
Wages, Aviational Psychology		900
Total, Wages		(6 400)
Total, Salaries and Wages		(183 376)
Expense and Equipment		
Expense, General		4 800
Expense, Aviational Psychology		3 900
Equipment, General		3 200
Equipment, Aviational Psychology		2 000
Total, Expense and Equipment		(13 900)
Total, Psychology		$197 276

Cooperative Investigations (Under direction of the Graduate College)

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE		
1. Edward Ross, Professor	E25	$ 3 250
2. A. J. Gottneid, Research Assistant	G	2 667
(Ten months from September 1, 1950)		
OFFICE OF NAVAL RESEARCH TASK XVI		
3. S. N. Roscoe, Research Associate	GY	5 400
(One year from July 1, 1950)		
4. E. L. Brown, Research Assistant	GY	4 200
(One year from July 1, 1950)		
OFFICE OF NAVAL RESEARCH 79600		
5. Glen Stice, Research Associate	DY	4 200

Sociology and Anthropology

Salaries and Wages

1. J. W. Albig, Professor	A }	$ 8 750
Chairman of Department	B′ }	
(See Institute of Communications Research)		
2. E. T. Hiller, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. F. W. Znaniecki, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. ————, Professor	A	7 500
5. ————, Professor	A	7 000
6. D. R. Taft, Professor	A	7 000
7. D. E. Lindstrom, Professor of Rural Sociology		.....
(Salary under Agricultural Economics)		
8. B. F. Timmons, Associate Professor	A	6 200
9. E. H. Shideler, Associate Professor	A	6 000
10. J. C. McGregor, Associate Professor of Anthropology	A	5 800
11. Oscar Lewis, Associate Professor of Anthropology	A	5 800

12. Robert Dubin, Associate Professor	A50	2 900
(See Business Organization and Operation)	A50	(2 900)
(Total Salary)		(5 800)
13. J. E. Hulett, Jr., Associate Professor	A67	3 868
(See Division of General Studies)	A33	(1 932)
(Total Salary)		(5 800)
14. R. S. Dewey, Assistant Professor	B	5 000
15. R. H. Bierstedt, Assistant Professor	B	5 000
16. ————, Assistant Professor	D	5 000
17. E. A. Ahrens, Assistant Professor	B	4 700
18. R. W. Janes, Assistant Professor	B	4 500
19. D. E. Wray, Assistant Professor	DY40[1]	2 040
(See Institute of Labor and Industrial Relations)	DY60[1]	(3 060)
(Total Salary)		(5 100)
20. Mrs. Margaret K. Chandler, Assistant Professor	DY20[2]	1 020
(See Institute of Labor and Industrial Relations)	DY80[2]	(4 080)
(Total Salary)		(5 100)
21. C. L. Folse, Lecturer		.....
(Salary under Agricultural Economics)		
22. T. C. Esselstyn, Instructor	D	3 800
23. Ruth A. Hudson, Instructor	DY20[2]	780
(See Institute of Labor and Industrial Relations)	DY80[2]	(3 120)
(Total Salary)		(3 900)
24. Max Kaplan, Assistant	E	2 800
25. 6.00 Part-time Assistants	E	17 000
26. Nonacademic Salaries	H	3 825
Total, Salaries		(116 283)
Wages		600
Total, Salaries and Wages		(116 883)
Expense and Equipment		
Expense		1 000
Total, Sociology and Anthropology		$117 883

Spanish and Italian

Salaries and Wages		
1. John Van Horne, Professor and Head of Department	A	$ 9 000
2. Arthur Hamilton, Professor	A50	3 780
(See Dean of Students)	DY50	(4 620)
(Total Salary)		(8 400)
3. Luis Alberto Sánchez, Visiting Professor	D	(7 500)
(Paid from Educational Nonrecurring)		
4. H. R. Kahane, Professor	A	6 500
5. R. P. Oliver, Associate Professor	A50	2 800
(See Classics)	A50	(2 800)
(Total Salary)		(5 600)
6. Angelina R. Pietrangeli, Assistant Professor	B'50	2 500
(See French)	B'50	(2 500)
(Total Salary)		(5 000)
7. J. S. Flores, Assistant Professor	B85	4 080
(See University Council on Teacher Education)	D15	(720)
(Total Salary)		(4 800)
8. J. H. D. Allen, Assistant Professor	B	4 800
9. Alfredo Cantón, Assistant Professor	D	4 000
10. Mrs. Albertine W. Osgood, Instructor	D75	2 925
(See Student Counseling Bureau)	D25	(975)
(Total Salary)		(3 900)
11. Concepción Zardoya, Visiting Instructor	D	3 600
12. S. L. Murphy, Instructor	D	3 600
13. H. P. Reeves, Instructor	D	3 500

[1] Includes one-half time in each department during academic year and full time in Institute in summer.

[2] Includes one-fourth time in Sociology and three-fourths time in Institute during academic year and full time in Institute during summer.

14. ————, Instructor	D	3 500
15. Mrs. Ruth C. Fosnaugh, Assistant	E	3 200
16. 16.00 Part-time Assistants	E	41 300
17. Nonacademic Salaries	H	2 316
Total, Salaries		(101 401)
Expense and Equipment		
Expense		1 200
Equipment		600
Total, Expense and Equipment		(1 800)
Total, Spanish and Italian		$103 201

Speech

Salaries and Wages		
1. K. R. Wallace, Professor and Head of Department	A	$ 8 750
2. Grant Fairbanks, Professor	AY	10 000
3. B. W. Hewitt, Professor	A	7 000
4. W. M. Parrish, Professor	A	6 200
5. Severina E. Nelson, Professor and Director of the Speech Clinic	A80	4 800
(See University Council on Teacher Education)	D20	(1 200)
(Total Salary)		(6 000)
6. H. O. Kubly, Associate Professor (On leave without pay 1950-1951)	A	5 500
7. E. T. Curry, Associate Professor	A	6 000
8. J. W. Swanson, Associate Professor and Supervisor of Dramatic Productions	A	5 500
9. Richard Murphy, Associate Professor	A	5 700
10. K. A. Windesheim, Associate Professor	A85	4 505
(See University Council on Teacher Education)	D15	(795)
(Total Salary)		(5 300)
11. L. S. Hultzén, Associate Professor	A40	2 100
(See Division of General Studies)	A60	(3 150)
(Total Salary)		(5 250)
12. C. B. Owens, Assistant Professor	B	4 800
13. G. J. Wischner, Assistant Professor	D50	2 400
(See Psychology)	D50	(2 400)
(Total Salary)		(4 800)
14. ————, Assistant Professor	D	4 800
15. O. A. Dieter, Assistant Professor	B′	4 800
16. Marie Hochmuth, Assistant Professor	B′	4 600
17. H. L. Mueller, Assistant Professor	B′50	2 200
(See University Council on Teacher Education)	B′50	2 200
(Total Salary)		(4 400)
18. H. E. Gulley, Assistant Professor and Supervisor of Debate	B60	2 700
(See Division of General Studies)	B40	(1 800)
(Total Salary)		(4 500)
19. Joseph Scott, Assistant Professor	B	4 500
20. K. W. Broadrick, Assistant Professor	D	4 200
21. Mrs. Marie O. Shere, Instructor and Supervisor of Organic and Articulatory Disorders	D	3 950
22. Ida Levinson, Instructor in Speech Clinic	D	3 650
23. Mrs. Naomi Hunter, Instructor and Supervisor of Voice Rhythmical Disorders	D	3 608
24. Patricia McIlrath, Instructor	D	3 800
25. ————, Instructor and Supervisor of Children's Speech	D	3 510
26. Kenneth Burns, Instructor	D	3 800
27. L. W. Olson, Instructor	D	3 500
28. Mary H. Arbenz, Instructor	D	3 700
29. R. E. Nadeau, Instructor	D	3 800
30. ————, Instructor	D	3 800

31. Hazel Bothwell, Instructor	D50	1 500
(See University Council on Teacher Education)	D50	(1 500)
(Total Salary)		(3 000)
32. ————, Assistant	E	3 000
33. Ned Donahoe, Assistant	E	3 200
34. Genevieve Richardson, Assistant	E	3 000
35. Nancy McKaig, Assistant	E	2 900
36. G. E. Reddick, Assistant	E	2 900
37. ————, Instructor	D50	1 600
(See Journalism)	D50	(1 600)
(Total Salary)		(3 200)
38. ————, Assistant	E	2 400
39. ————, Assistant	E	2 400
40. ————, Assistant	E	2 400
41. ————, Assistant	E	2 400
42. 9.00 Part-time Assistants	E	22 200
43. Nonacademic Salaries	H	13 980
Total, Salaries		(202 053)
Wages		1 800
Total, Salaries and Wages		(203 853)
Expense and Equipment		
Expense		6 100
Equipment		2 000
Total, Expense and Equipment		(8 100)
Total, Speech		$211 953

Speech Revolving (Entire budget from receipts)

Expense and Equipment		
Expense		$ 1 600
Total, Speech Revolving		$ 1 600

Zoology

Salaries and Wages		
1. F. B. Adamstone, Professor and Head of Department	A	$ 8 500
2. C. G. Hartman, Professor of Zoology and Physiology, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. V. E. Shelford, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. L. A. Adams, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
5. H. J. Van Cleave, Research Professor	A	8 500
6. ————, Professor	A	9 000
7. R. R. Kudo, Professor	A	8 000
8. L. J. Thomas, Professor	A	6 700
(On leave with pay Semester II, 1950-1951)		
9. S. C. Kendeigh, Professor	A	6 700
10. S. M. Rose, Associate Professor	A	6 000
11. B. V. Hall, Associate Professor	A	5 000
12. Lester Ingle, Associate Professor	A	5 500
13. W. M. Luce, Associate Professor	A	5 300
14. H. M. Smith, Associate Professor	A	5 500
15. O. E. Kugler, Associate Professor	A	.....
(Salary under Division of General Studies)		
16. H. I. Fisher, Assistant Professor	B′	5 300
17. D. F. Hoffmeister, Assistant Professor	DY	.....
(Salary under Natural History Museum)		
18. H. H. Shoemaker, Assistant Professor	B	4 300
19. M. R. Matteson, Assistant Professor	B	4 300
20. J. B. Kitzmiller, Instructor	D	4 000
21. F. J. Kruidenier, Instructor	D	3 800
22. ————, Assistant	E	2 600
23. ————, Research Assistant	E	2 600

24. L. S. Miller, Assistant	E	2 400
25. Marion L. Birkner, Histological Technician	E	2 800
26. Mrs. Katharine H. Paul, Scientific Artist	DY	4 449
27. 12.33 Part-time Assistants	E	27 250
28. Nonacademic Salaries	H	15 828
Total, Salaries		(154 327)
Wages		2 500
Total, Salaries and Wages		(156 827)
Expense and Equipment		
Expense		19 500
Equipment		6 500
Total, Expense and Equipment		(26 000)
Total, Zoology		$182 827

Classical Museum

Salaries and Wages		
1. J. L. Heller, Curator (Salary under Classics)		.....
Wages		$ 1 000
Total, Salaries and Wages		(1 000)
Expense and Equipment		
Expense		300
Equipment		200
Total, Expense and Equipment		(500)
Total, Classical Museum		$ 1 500

Museum of European Culture

Salaries and Wages		
1. Mrs. Florence Fletcher, Curator	D50	$ 2 300
Wages		160
Total, Salaries and Wages		(2 460)
Expense and Equipment		
Expense		150
Equipment		450
Total, Expense and Equipment		(600)
Total, Museum of European Culture		$ 3 060

Natural History Museum

Salaries and Wages		
1. D. F. Hoffmeister, Curator (See Zoology)	DY	$ 5 500
2. Nonacademic Salaries	H50	900
Total, Salaries		(6 400)
Wages		1 400
Total, Salaries and Wages		(7 800)
Expense and Equipment		
Expense		3 500
Equipment		2 700
Total, Expense and Equipment		(6 200)
Total, Natural History Museum		$ 14 000

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

Summary

College	*Salaries and Wages*	*Other Expense*	*Total*
Administration	$40 480	$6 500	$46 980
Farm and Home Week	.....	3 500	3 500
Vocational Agriculture	27 480	4 000	31 480
Agricultural Economics	63 100	1 250	64 350
Agricultural Engineering	41 124	5 000	46 124
Agronomy	71 320	5 125	76 445

College	*Salaries and Wages*	*Other Expense*	*Total*
Animal Science	97 625	49 500	147 125
Dairy Science	129 225	50 000	179 225
Food Technology	27 980	10 000	37 980
Forestry	14 500	3 400	17 900
Home Economics	136 470	20 000	156 470
Horticulture	99 326	10 500	109 826
Sub-total	(748 630)	(168 775)	(917 405)
Organized Activities Relating to College (self-supporting)			
Dairy Creamery	22 930	69 000	91 930
Home Economics Cafeteria	6 320	15 000	21 320
Total, Self-supporting	(29 250)	(84 000)	(113 250)
Total, College	(777 880)	(252 775)	(1 030 655)
Station			
Administration	65 830	22 500	88 330
Dixon Springs Experiment Station	71 617	65 500	137 117
Agricultural Economics	95 210	12 050	107 260
Agricultural Engineering	60 838	5 000	65 838
Agronomy	259 697	65 000	324 697
Animal Science	188 190	98 500	286 690
Dairy Science	109 695	50 000	159 695
Food Technology	58 360	14 000	72 360
Forestry	20 362	5 050	25 412
Home Economics	13 190	5 000	18 190
Horticulture	189 510	27 500	217 010
Veterinary Research	30 935	33 500	64 435
Sub-total	(1 163 434)	(403 600)	(1 567 034)
Organized Activities Relating to Station (self-supporting)			
Agricultural Research Revolving	.....	5 000	5 000
Farm Account Revolving	13 240	2 760	16 000
Central Illinois Seed Increase Revolving	.....	5 000	5 000
Corn Testing Revolving	.....	500	500
Northern Illinois Experiment Field Revolving	.....	5 000	5 000
Soil Testing Revolving	500	1 300	1 800
Dairy Products Revolving	6 000	10 000	16 000
Official Test Revolving	19 265	9 450	28 706
Total, Self-supporting	(38 996)	(39 010)	(78 006)
Adams Fund	15 000	.....	15 000
Bankhead-Jones Fund	95 947	5 000	100 947
Hatch Fund	15 000	.....	15 000
Purnell Fund	52 000	8 000	60 000
Regional Research Fund	14 710	11 340	26 050
Research and Marketing Fund	67 000	38 873	105 873
Total, Federal	(259 657)	(63 213)	(322 870)
Total, Station	(1 462 087)	(505 823)	(1 967 910)
Extension			
Farm and Home Advisers	364 464	.....	364 464
Illinois Farmers' Institute	7 140	8 000	15 140
State Agricultural Extension	230 388	22 000	252 388
Sub-total	(601 992)	(30 000)	(631 992)
Additional Cooperative Fund	9 000	1 737	10 737
Bankhead-Flannagan Fund	340 142	34 806	374 948
Capper-Ketcham Fund	36 720	1 463	38 183
Research and Marketing Extension Fund	3 500	1 000	4 500
Smith-Lever Fund (including Bankhead-Jones)	409 780	121 389	531 169
Total, Federal	(799 142)	(160 395)	(959 537)
Extension Revolving	.....	18 000	18 000
Total, Extension	(1 401 134)	(208 395)	(1 609 529)
Grand Total	$3 641 101	$966 993	$4 608 094

Resources for Budget

	University and Federal Funds	*Estimated Income from Sales*[1]
College		
Administration	$46 980	.....
Farm and Home Week	3 500	.....
Vocational Agriculture	31 480	.....
Agricultural Economics	64 350	.....
Agricultural Engineering	46 124	.....
Agronomy	76 445	.....
Animal Science	124 625	22 500
Dairy Science	159 225	20 000
Food Technology	37 980	.....
Forestry	17 900	.....
Home Economics	156 470	.....
Horticulture	105 826	4 000
Sub-total	(870 905)	(46 500)
Organized Activities Relating to College (self-supporting)		
Dairy Creamery	.....	91 930
Home Economics Cafeteria	.....	21 320
Total, Self-supporting	.....	(113 250)
Total, College	(870 905)	(159 750)
Station		
Administration	88 330	.....
Dixon Springs Experiment Station	92 117	45 000
Agricultural Economics	107 260	.....
Agricultural Engineering	65 838	.....
Agronomy	307 197	17 500
Animal Science	216 690	70 000
Dairy Science	139 695	20 000
Food Technology	72 360	.....
Forestry	25 412	.....
Home Economics	18 190	.....
Horticulture	213 010	4 000
Veterinary Research	62 435	2 000
Sub-total	(1 408 534)	(158 500)
Organized Activities Relating to Station (self-supporting)		
Agricultural Research Revolving	.....	5 000
Farm Account Revolving	.....	16 000
Central Illinois Seed Increase Revolving	.....	5 000
Corn Testing Revolving	.....	500
Dairy Products Revolving	.....	16 000
Soil Testing Revolving	.....	1 800
Northern Illinois Experiment Field Revolving	.....	5 000
Official Test Revolving	.....	28 706
Total, Self-supporting	.....	(78 006)
Adams Fund	15 000	.....
Bankhead-Jones Fund	100 947	.....
Hatch Fund	15 000	.....
Purnell Fund	60 000	.....
Regional Research Fund	26 050	.....
Research and Marketing Fund	105 873	.....
Total, Federal	(322 870)	.....
Total, Station	(1 731 404)	(236 506)
Extension		
Farm and Home Advisers	364 464	.....
Illinois Farmers' Institute	15 140	.....
State Agricultural Extension	252 388	.....
Sub-total	(631 992)	.....

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

Extension	*University and Federal Funds*	*Estimated Income from Sales*[1]
Additional Cooperative Fund	10 737	.....
Bankhead-Flannagan Fund	374 948	.....
Capper-Ketcham Fund	38 183	.....
Research and Marketing Extension Fund	4 500	.....
Smith-Lever Fund (including Bankhead-Jones)	531 169	.....
Total, Federal	(959 537)	.....
Extension Revolving	.....	18 000
Total, Extension	(1 591 529)	(18 000)
Grand Total	$4 193 838	$414 256

Summary Fund Statement — Appropriations

	College	*Station*	*Extension*	*Total*
General University Funds	$870 905	$1 408 534	$631 992	$2 911 431
Estimated Income from Sales Reserved for Departmental Use	46 500	158 500	.....	205 000[2]
Total, Appropriations to Departments	(917 405)	(1 567 034)	(631 992)	(3 116 431)
Self-supporting Accounts	113 250	78 006	18 000	209 256
Federal Funds	.....	322 870	959 537	1 282 407
Total	$1 030 655	$1 967 910	$1 609 529	$4 608 094

Expendable Gift and Endowment Funds

	Salaries and Wages	*Other Expense*	*Total*
Instruction (Endowment Income):			
Estimated new projects and renewals	.....	$ 150	$ 150
Organized Research (Gifts):			
Estimated new projects and renewals	$100 000	25 000	125 000
Total	(100 000)	(25 000)	(125 000)

United States Government Contracts and Indirect Costs Recovered

Organized Research:			
Estimated new projects and renewals	5 000	2 000	7 000
Total, Trust Funds	$105 000	$27 150	$132 150

Note: The distribution between college (C) and station (S) from state funds in the following budgets is based upon the estimated amount of time to be devoted to each activity during the full twelve-month period and does not restrict the amount of teaching in any semester or for the year as a whole to the percentage of time shown for college.

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

Administration

Salaries and Wages		
1. H. P. Rusk, Dean of College of Agriculture	C-BY34	$ 5 000
Director of Agricultural Experiment Station	S-BY34	5 000
Director of Extension Service in Agriculture and Home Economics		.....
Professor, Cattle Husbandry	C-AY	.....
(See Smith-Lever Fund)	E-BY32	(4 800)
(Total Salary)		(14 800)
2. J. C. Blair, Dean and Professor, Horticulture, *Emeritus* (From Retiring Allowances)		(3 662)

[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. If income of $205,000 is not realized, appropriations to departments will be reduced accordingly.

3. R. R. Hudelson, Associate Dean	C-BY	11 000
Professor, Agricultural Economics	C-AY	
4. F. H. Rankin, Assistant Dean, *Emeritus* (From Retiring Allowances)		(2 476)
5. J. C. Spitler, Associate Director of Extension Service in Agriculture and Home Economics, and Professor, Agricultural Extension, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
6. W. G. Kammlade, Associate Director (E); State Leader of Farm Advisers (E); Professor, Animal Science and Agricultural Extension	C-AY15	1 500
(See Smith-Lever Fund)	E-BY85	(9 000)
(Total Salary)		(10 500)
7. W. E. Carroll, Associate Director	S-BY	11 000
Professor, Animal Science	C-AY	
8. H. W. Bean, Assistant Dean (C)	C-BY'26	1 800
Assistant Director (S,E)	S-BY'37	2 600
Associate Professor, Animal Science	C-AY	.....
(See State Agricultural Extension)	E-DY37	(2 600)
(Total Salary)		(7 000)
9. C. D. Smith, Assistant Dean, with rank of Assistant Professor	C-BY'	6 250
10. H. W. Norton, Professor, Agricultural Statistics	C-AY25	2 000
	S-AY75	6 000
(Total Salary)		(8 000)
11. G. C. Decker, Entomologist	S-AY18	1 500
(See Entomology)	C-A	.....
(From State Natural History Survey)	DY82	(7 000)
(Total Salary)		(8 500)
12. Anna C. Glover, Editor of Publications, with rank of Associate Professor (S,E)	S-A67	3 700
(See Hatch Fund)	S-A33	(1 800)
(Total Salary)		(5 500)
13. Hadley Read, Extension Editor and Assistant Professor, Agricultural Extension	C-BY20	1 280
	S-BY18	1 120
(See Smith-Lever Fund)	E-BY62	(4 000)
(Total Salary)		(6 400)
14. A. W. Janes, Assistant Editor of Publications, with rank of Assistant Professor	S-DY70	3 800
(See Hatch Fund)	S-DY30	(1 600)
(Total Salary)		(5 400)
15. Berenice A. Zander, Assistant Editor of Publications, with rank of Instructor	S-DY	3 750
16. Margaret P. McGlothlin, Assistant Editor of Publications, with rank of Instructor	S-DY50	2 100
17. Nonacademic Salaries	C-H	10 650
	S-H	23 760
Total, Nonacademic Salaries		(34 410)
Total, Salaries, College		(39 480)
Total, Salaries, Station		(64 330)
Total, Salaries		(103 810)
Wages, College		1 000
Wages, Station		1 500
Total, Wages		(2 500)
Total, Salaries and Wages, College		(40 480)
Total, Salaries and Wages, Station		(65 830)
Total, Salaries and Wages		(106 310)
Expense and Equipment		
COLLEGE		
Expense		4 000
Equipment		1 000
Contingent		1 500
Total, College		(6 500)

STATION		
Expense		19 000
Equipment		1 000
Contingent		2 500
Total, Station		(22 500)
Total, Expense and Equipment		(29 000)
Total, Administration, College		$(46 980)
Total, Administration, Station		$(88 330)
Total, Administration		$135 310

Farm and Home Week

Expense and Equipment		
Expense		$ 3 500
Total, Farm and Home Week		$ 3 500

Agricultural Research Revolving (Entire budget from receipts)

Expense and Equipment		
Expense		$ 5 000
Total, Agricultural Research Revolving		$ 5 000

Vocational Agriculture

Salaries and Wages		
1. Melvin Henderson, Associate Professor	C-AY	$ 7 000
2. H. J. Rucker, Assistant Professor	C-BY	5 500
3. W. H. Witt, Assistant Professor	C-BY	5 500
4. W. D. Buddemeier, Assistant Professor, Farm Management	C-BY'50	2 750
(See Agricultural Economics, Item 25)	C-BY'50	(2 750)
(Total Salary)		(5 500)
5. J. W. Matthews, Instructor	C-DY65	3 400
(See Agricultural Engineering, Item 17)	C-DY35	(1 800)
(Total Salary)		(5 200)
6. Nonacademic Salaries	C-H	3 030
Total, Salaries		(27 180)
Wages		300
Total, Salaries and Wages		(27 480)
Expense and Equipment		
Expense		4 000
Total, Vocational Agriculture		$ 31 480

Dixon Springs Experiment Station

Salaries and Wages		
1. R. J. Webb, Superintendent; Associate Professor, Agricultural Extension and Agricultural Research	S-AY66	$ 4 950[1]
(See Bankhead-Jones Fund)	S-AY24	(1 800)
(See State Agricultural Extension)	E-AY10	(750)
(Total Salary)		(7 500)[1]
2. W. R. Boggess, Associate Professor, Forestry	S-AY33	2 030[1]
(See Forestry, Item 3)	S-AY67	(4 070)
(Total Salary)		(6 100)[1]
3. M. E. Mansfield, Assistant Professor (See Veterinary Research)	S-BY'15	900
4. J. M. Lewis, First Assistant, Agricultural Research; Assistant Superintendent	S-BY	5 000[1]
5. G. E. McKibben, First Assistant, Agricultural Research and Agricultural Extension	S-BY75	3 930[2]
(See State Agricultural Extension)	E-BY25	(1 320)
(Total Salary)		(5 250)[2]
6. L. E. Gard, First Assistant, Agricultural Research	S-DY	4 750[1]

[1] Also furnished perquisites, valued at $300, for the convenience of the employee.
[2] Also furnished perquisites, valued at $120, for the convenience of the employee.

7. G. F. Cmarik, Assistant, Agricultural Research	S-DY	4 250
8. H. A. Cate, Assistant, Agricultural Research and Agricultural Extension	S-DY25	1 060
(See State Agricultural Extension)	E-DY75	(3 190)
(Total Salary)		(4 250)
9. Nonacademic Salaries	S-H	38 247
Total, Salaries		(65 117)
Wages		6 500
Total, Salaries and Wages		(71 617)
Expense and Equipment		
Expense		50 000
Equipment		15 500
Total, Expense and Equipment		(65 500)
Total, Dixon Springs Experiment Station		$137 117

Agricultural Economics

Salaries and Wages		
1. H. C. M. Case, Professor and Head of Department	C-A50	$ 4 500
	S-AY50	5 500
(Total Salary)		(10 000)
2. R. R. Hudelson, Professor		.....
(Salary under Administration)		
3. J. W. Lloyd, Professor, Fruit and Vegetable Marketing, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. C. L. Stewart, Professor	C-AY65	5 200
	S-AY35	2 800
(Total Salary)		(8 000)
5. L. J. Norton, Professor	C-AY50	4 750
	S-AY50	4 750
(See Agronomy)		.....
(Total Salary)		(9 500)
6. R. C. Ashby, Professor, Livestock Marketing, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
7. M. L. Mosher, Professor, Farm Management, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
8. E. J. Working, Professor	C-A60	4 440
	S-A15	1 110
(See Purnell Fund)	S-A25	(1 850)
(Total Salary)		(7 400)
9. P. E. Johnston, Professor	C-A67	4 800
	S-A33	2 400
(Total Salary)		(7 200)
10. G. L. Jordan, Professor	C-A35	2 520
	S-A65	4 680
(Total Salary)		(7 200)
11. R. C. Ross, Professor	C-A50	3 240
	S-AY50	3 960
(Total Salary)		(7 200)
12. R. W. Bartlett, Professor	C-AY20	1 500
	S-AY80	6 000
(See Dairy Science)		.....
(Total Salary)		(7 500)
13. D. E. Lindstrom, Professor, Rural Sociology	C-A50	3 150
	S-AY50	3 850
(See Sociology and Anthropology)		.....
(Total Salary)		(7 000)
14. J. B. Andrews, Professor, Farm Management		
(From Trust-Farm Management)	S-AY50	(3 700)
(See State Agricultural Extension)	E-AY50	(3 700)
(Total Salary)		(7 400)
15. H. W. Hannah, Professor, Agricultural Law	C-A50	3 300
	S-A50	3 300
(Total Salary)		(6 600)

16. R. H. Wilcox, Associate Professor, Farm Management	S-AY48	3 100
(See Purnell Fund)	S-AY52	(3 300)
(Total Salary)		(6 400)
17. J. B. Cunningham, Associate Professor, Farm Management		
(See Smith-Lever Fund)	E-AY	(6 400)
18. J. E. Wills, Associate Professor, Farm Management	C-AY20	1 440
	S-AY48	3 460
(See State Agricultural Extension)	E-AY32	(2 300)
(Total Salary)		(7 200)
19. E. H. Regnier, Associate Professor, Rural Sociology	C-AY26	1 800
(See Smith-Lever Fund)	E-AY74	(5 200)
(Total Salary)		(7 000)
(On leave with one-half pay July 1, 1950, to June 30, 1951)		
20. L. F. Stice, Associate Professor, Marketing		
(See State Agricultural Extension)	E-AY44	(3 000)
(See Smith-Lever Fund)	E-AY30	(2 000)
(See Research and Marketing Extension Fund)	E-AY26	(1 750)
(Total Salary)		(6 750)
21. L. H. Simerl, Associate Professor		
(See Bankhead-Flannagan Fund)	E-AY	(6 750)
22. R. J. Mutti, Assistant Professor, Agricultural Marketing	C-B'50	2 520
	S-BY'50	3 080
(Total Salary)		(5 600)
23. R. A. Kelly, Assistant Professor, Fruit and Vegetable Marketing	C-B'25	1 200
(See Regional Research Fund)	S-BY'75	(4 400)
(Total Salary)		(5 600)
24. F. J. Reiss, Assistant Professor, Farm Management	S-BY'42	2 300
(On leave without pay 58% time; paid $3,150 by United States Department of Agriculture)		
25. W. D. Buddemeier, Assistant Professor, Farm Management	C-BY'50	2 750
(See Vocational Agriculture)	C-BY'50	(2 750)
(Total Salary)		(5 500)
26. A. T. Anderson, Assistant Professor		
(See State Agricultural Extension)	E-BY	(6 200)
27. A. B. Paul, Assistant Professor, Food Industry		.....
(Salary under Food Technology)		
28. F. A. Stewart, Assistant Professor, Farm Management		
(From TVA Farm Account Studies)	S-BY	(5 000)
29. W. J. Wills, Assistant Professor, Livestock Marketing	C-BY'20	1 020
	S-BY'60	3 060
(See Research and Marketing Fund)	S-BY'20	(1 020)
(Total Salary)		(5 100)
30. G. B. Whitman, Assistant Professor, Farm Management		
(See State Agricultural Extension)	E-BY'	(6 000)
31. T. A. Hieronymus, Assistant Professor, Farm Management	C-B'50	2 360
	S-BY'50	2 890
(Total Salary)		(5 250)
32. W. N. Thompson, Assistant Professor, Farm Management	C-B'50	2 250
	S-BY'50	2 750
(Total Salary)		(5 000)
33. C. L. Folse, Assistant Professor, Rural Sociology and Lecturer, Sociology	C-DY22	1 130
	S-DY78	4 170
(Total Salary)		(5 300)
34. M. W. Madison, Assistant Professor, Farm Management		
(See Bankhead-Jones Fund)	S-DY32	(1 750)
(See Smith-Lever Fund)	E-DY68	(3 750)
(Total Salary)		(5 500)
35. A. C. Ruwe, First Assistant, Farm Management	S-DY16	700
(See Purnell Fund)	S-DY84	(3 700)
(Total Salary)		(4 400)

36. E. E. Broadbent, First Assistant and Instructor, Agricultural Marketing		
(See Research and Marketing Fund)	S-DY28	(1 500)
(See State Agricultural Extension)	E-DY38	(2 000)
(See Research and Marketing Extension Fund)	E-DY34	(1 750)
(Total Salary)		(5 250)
37. N. G. P. Krausz, First Assistant, Agricultural Law	S-DY50	2 400
(See Institute of Government and Public Affairs)	S-DY50	(2 400)
(Total Salary)		(4 800)
38. J. K. Van Slyke, Instructor, Rural Sociology		
(See Bankhead-Flannagan Fund)	E-DY	(4 250)
39. A. G. Mueller, Assistant, Farm Management	S-DY11	450
(See Bankhead-Jones Fund)	S-DY89	(3 750)
(Total Salary)		(4 200)
40. V. I. West, Assistant	S-DY50	2 350
(See Research and Marketing Fund)	S-DY50	(2 350)
(Total Salary)		(4 700)
41. ————, Assistant, Rural Sociology		
(See Smith-Lever Fund)	E-DY	(3 500)
42. ————, Assistant, Farm Management	S-DY	4 000
43. 2.75 Part-time Assistants	C-E	7 580
1.00 Part-time Assistants	S-DY	2 920
(Total Part-time Assistants)		(10 500)
44. Nonacademic Salaries	C-H	1 650
	S-H	15 630
Total, Nonacademic Salaries		(17 280)
Total, Salaries, College		(63 100)
Total, Salaries, Station		(91 610)
Total, Salaries		(154 710)
Wages, Station		3 600
Total, Salaries and Wages, College		(63 100)
Total, Salaries and Wages, Station		(95 210)
Total, Salaries and Wages		(158 310)
Expense and Equipment		
COLLEGE		
Expense		1 250
STATION		
Expense		11 050
Equipment		1 000
Total, Station		(12 050)
Total, Expense and Equipment		(13 300)
Total, Agricultural Economics, College		$ (64 350)
Total, Agricultural Economics, Station		$(107 260)
Total, Agricultural Economics		$ 171 610

Farm Account Revolving (Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 5 700
Wages		7 540
Total, Salaries and Wages		(13 240)
Expense and Equipment		
Expense		2 760
Total, Farm Account Revolving		$ 16 000

Agricultural Engineering

Salaries and Wages		
1. E. W. Lehmann, Professor and Head of Department	C-A50	$ 4 275
	S-AY50	5 225
(Total Salary)		(9 500)
2. R. I. Shawl, Professor, Farm Machinery	C-A	6 700
3. D. G. Carter, Professor, Farm Structures	C-AY30	2 850
	S-AY70	6 650
(Total Salary)		(9 500)

4. A. L. Young, Associate Professor, Farm Power	C-A	5 500
5. R. C. Hay, Associate Professor, Soil Conservation and Executive Secretary, State Soil Conservation Districts Board	C-AY20	1 400
	S-AY80	5 600
(Total Salary)		(7 000)
(On leave with pay for six months from January 1, 1951)		
6. K. H. Hinchcliff, Associate Professor, Farm Structures (See Smith-Lever Fund)	E-AY25	(1 830)
(Also paid $5,670 by United States Department of Agriculture)		
7. G. E. Pickard, Associate Professor	C-D50	3 015
	S-DY50	3 685
(Total Salary)		(6 700)
8. F. W. Andrew, Assistant Professor (See State Agricultural Extension)	E-BY	(5 200)
9. H. P. Bateman, Associate (See Bankhead-Jones Fund)	S-DY	(4 200)
10. J. H. Ramser, Associate	C-DY20	900
	S-DY80	3 600
(Total Salary)		(4 500)
11. J. A. Weber, First Assistant	S-DY47	2 150
(See Bankhead-Jones Fund)	S-DY53	(2 450)
(Total Salary)		(4 600)
(On disability leave without pay until further notice)		
12. B. F. Muirheid, Instructor (See Smith-Lever Fund)	E-DY	(4 800)
13. W. F. Lytle, Instructor	C-DY20	840
	S-DY80	3 360
(Total Salary)		(4 200)
14. J. O. Curtis, Instructor	C-DY40	1 840
	S-DY60	2 760
(Total Salary)		(4 600)
15. A. R. Ayers, Instructor (See Smith-Lever Fund)	E-DY	(4 600)
16. R. W. Whitaker, Instructor, Farm Structures	C-DY25	1 150
	S-DY25	1 150
(From Trust—Aluminum Company of America, Farm Structures)	S-DY50	(2 300)
(Total Salary)		(4 600)
17. J. W. Matthews, Instructor	C-DY35	1 800
(See Vocational Agriculture)	C-DY65	(3 400)
(Total Salary)		(5 200)
18. ————, First Assistant, Farm Structures (See Bankhead-Flannagan Fund)	E-BY	(4 800)
19. R. W. Mowery, Assistant	C-DY40	1 680
	S-DY60	2 520
(Total Salary)		(4 200)
20. M. W. Forth, Assistant	S-DY50	2 100
(From Trust—Public Service Company of Northern Illinois)	S-DY50	(2 100)
(Total Salary)		(4 200)
21. ————, Assistant		
(See Research and Marketing Fund)	S-DY50	(1 900)
(See Regional Research Fund)	S-DY50	(1 900)
(Total Salary)		(3 800)
22. .50 Part-time Assistants	S-DY	1 500
23. Nonacademic Salaries	C-H	7 674
	S-H	19 038
Total, Nonacademic Salaries		(26 712)
Total, Salaries, College		(39 624)
Total, Salaries, Station		(59 338)
Total, Salaries		(98 962)

Wages, College		1 500
Wages, Station		1 500
Total, Wages		(3 000)
Total, Salaries and Wages, College		(41 124)
Total, Salaries and Wages, Station		(60 838)
Total, Salaries and Wages		(101 962)
Expense and Equipment		
COLLEGE		
Expense		4 000
Equipment		1 000
Total, College		(5 000)
STATION		
Expense		4 000
Equipment		1 000
Total, Station		(5 000)
Total, Expense and Equipment		(10 000)
Total, Agricultural Engineering, College		$(46 124)
Total, Agricultural Engineering, Station		$(65 838)
Total, Agricultural Engineering		$111 962

Agronomy

Salaries and Wages		
1. W. L. Burlison, Professor, Crop Production, and Head of Department	C-A50	$ 4 725
	S-AY50	5 775
(Total Salary)		(10 500)
2. C. F. Hottes, Consulting Plant Physiologist, *Emeritus*		(453)
(See Botany)		(2 254)
(Total from Retiring Allowances)		(2 707)
3. F. C. Bauer, Professor, Soil Fertility	C-AY20	1 900
	S-AY80	7 600
(Total Salary)		(9 500)
4. J. C. Hackleman, Professor, Crop Extension (See Smith-Lever Fund)	E-AY	(8 000)
5. E. E. De Turk, Professor, Soil Fertility (On leave without pay until further notice; disability benefits payable by Retirement System)		.....
6. R. S. Smith, Professor, Soil Physics, *Emeritus* (Retiring allowance payable by Retirement System)		.....
7. C. M. Woodworth, Professor, Plant Genetics	C-AY33	3 000
	S-AY67	6 000
(Total Salary)		(9 000)
8. G. H. Dungan, Professor, Crop Production	C-AY55	4 400
	S-AY45	3 600
(Total Salary)		(8 000)
9. L. J. Norton, Professor, Agricultural Economics (Salary under Agricultural Economics)		.....
10. Benjamin Koehler, Professor, Crop Pathology	C-AY20	1 550
	S-AY80	6 200
(Total Salary)		(7 750)
11. O. H. Sears, Professor, Soil Biology	C-AY50	3 675
	S-AY50	3 675
(Total Salary)		(7 350)
12. D. C. Wimer, Professor, Soil Physics	C-A	6 600
13. R. H. Bray, Professor, Soil Fertility	C-AY20	1 600
	S-AY80	6 400
(Total Salary)		(8 000)
14. O. T. Bonnett, Professor, Plant Genetics	C-AY25	1 950
	S-AY75	5 850
(Total Salary)		(7 800)
15. J. E. Gieseking, Professor, Soil Physics	C-AY20	1 500
	S-AY80	6 000
(Total Salary)		(7 500)

16. R. W. Jugenheimer, Professor, Plant Genetics	C-AY25	1 925
	S-AY75	5 775
(Total Salary)		(7 700)
(On leave without pay from June 10 through November 9, 1950)		
17. A. L. Lang, Professor, Soil Fertility	S-AY	7 700
18. C. M. Linsley, Professor, Soils		
(See Smith-Lever Fund)	E-AY	(8 000)
19. R. F. Fuelleman, Professor, Crop Production	C-AY25	1 940
	S-AY75	5 810
(Total Salary)		(7 750)
20. E. H. Tyner, Professor, Soil Fertility	C-A80	4 800
	S-AY20	1 600
(Total Salary)		(6 400)
21. E. D. Walker, Extension Soil Conservationist; Associate Professor		
(See Smith-Lever Fund)	E-AY	(6 300)
(On leave with pay from March 1 to August 31, 1951)		
22. L. T. Kurtz, Associate Professor, Soil Fertility	C-AY33	2 330
	S-AY67	4 670
(Total Salary)		(7 000)
23. S. W. Melsted, Associate Professor, Soil Fertility	C-AY20	1 300
	S-AY80	5 200
(Total Salary)		(6 500)
24. R. T. Odell, Associate Professor, Soil Physics	C-AY20	1 550
	S-AY80	6 200
(Total Salary)		(7 750)
25. E. B. Earley, Associate Professor, Soil Fertility	C-AY20	1 300
	S-AY80	5 200
(Total Salary)		(6 500)
26. R. S. Stauffer, Associate Professor, Soil Physics	C-AY33	2 020
	S-AY67	4 100
(Total Salary)		(6 120)
27. W. M. Bever, Associate Professor, Crop Pathology	C-A20	1 005
(Also paid $5,483 by United States Department of Agriculture)		
28. H. J. Snider, Assistant Professor, Soil Fertility	S-BY′	5 400
29. H. L. Wascher, Assistant Professor, Soil Physics	S-BY	5 800
30. L. B. Miller, Assistant Professor, Soil Fertility	S-BY′	5 400
31. C. H. Farnham, Assistant Professor, Crop Production and Soil Fertility	S-BY′	5 700
32. A. U. Thor, Assistant Professor, Soil Extension		
(See State Agricultural Extension)	E-BY′	(5 600)
33. R. O. Weibel, Assistant Professor, Crop Production and Plant Genetics		
(See Bankhead-Jones Fund)	S-BY′	(5 900)
34. W. F. Purnell, Assistant Extension Soil Conservationist; Assistant Professor		
(See State Agricultural Extension)	E-BY′56	(3 150)
(From State Soil Conservation Districts Board)	E-BY′44	(2 450)
(Total Salary)		(5 600)
35. Alfred Tate, Assistant Extension Soil Conservationist; Assistant Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
36. W. O. Scott, Assistant Professor, Crop Extension		
(See Bankhead-Flannagan Fund)	E-BY′	(5 400)
37. J. B. Fehrenbacher, Assistant Professor, Soil Physics		
(See Bankhead-Jones Fund)	S-BY′	(5 350)
38. P. T. Veale, Assistant Professor, Soil Physics	S-BY′	5 350
39. P. E. Johnson, Assistant Professor, Soil Fertility	S-BY′	5 300
40. E. R. Leng, Assistant Professor, Plant Genetics	C-BY′20	1 100
	S-BY′80	4 400
(Total Salary)		(5 500)

41. J. W. Gerdemann, Assistant Professor, Crop Pathology	C-DY20	1 000
	S-DY80	4 000
(Total Salary)		(5 000)
42. ————, Assistant Professor, Soil Physics	C-DY18	950
	S-DY30	1 550
(See Bankhead-Jones Fund)	S-DY52	(2 700)
(Total Salary)		(5 200)
43. C. J. Badger, Associate, Soil Fertility	S-DY	4 750
44. W. E. Kennedy, Instructor, Crop Production	C-D	3 800
45. F. W. Slife, Instructor and First Assistant, Crop Production	C-DY40	1 800
	S-DY60	2 700
(Total Salary)		(4 500)
46. J. C. Anderson, First Assistant, Soil Fertility, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
47. M. M. Mortland, First Assistant, Soil Physics	S-DY	4 000
48. J. W. Pendleton, First Assistant, Crop Production	S-DY63	2 690
(See Hatch Fund)	S-DY37	(1 560)
(Total Salary)		(4 250)
49. D. L. Lynch, Instructor and First Assistant, Soil Biology	C-DY25	1 000
	S-DY30	1 200
(See Hatch Fund)	S-DY45	(1 800)
(Total Salary)		(4 000)
50. J. D. Alexander, Assistant, Soil Physics	S-DY	3 900
51. D. A. Vinson, Assistant, Soil Fertility	S-DY	4 000
52. B. W. Ray, Assistant, Soil Physics (See Bankhead-Jones Fund)	S-DY	(4 000)
53. R. H. Rust, Assistant, Soil Physics (See Research and Marketing Fund)	S-DY	(3 800)
54. J. H. Griffin, Assistant, Soil Fertility	S-DY	3 800
55. J. C. Lyons, Assistant, Soil Fertility	S-DY	3 700
56. D. L. Mulvaney, Assistant, Soil Fertility	S-DY	3 400
57. H. L. Breland, Assistant, Soil Fertility	S-DY	3 600
58. ————, Assistant, Soil Physics	S-DY	3 600
59. 1.50 Part-time Assistants	C-E	4 000
1.00 Part-time Assistants	S-DY	3 700
(Total, Part-time Assistants)		(7 700)
60. Nonacademic Salaries	C-H	6 600
	S-H	64 402
Total, Nonacademic Salaries		(71 002)
Total, Salaries, College		(69 320)
Total, Salaries, Station		(249 697)
Total, Salaries		(319 017)
Wages, College		2 000
Wages, Station		10 000
Total, Wages		(12 000)
Total, Salaries and Wages, College		(71 320)
Total, Salaries and Wages, Station		(259 697)
Total, Salaries and Wages		(331 017)
Expense and Equipment		
COLLEGE		
Expense		4 325
Equipment		800
Total, College		(5 125)
STATION		
Expense		60 000
Equipment		5 000
Total, Station		(65 000)
Total, Expense and Equipment		(70 125)
Total, Agronomy, College		$ (76 445)
Total, Agronomy, Station		$(324 697)
Total, Agronomy		$ 401 142

Cooperative Investigations

Salaries and Wages

ILLINOIS COAL STRIP-MINE AREAS

1. A. F. Grandt, Special Research First Assistant, Soil Fertility	DY	$ 4 000
DIVIDED POSITION		
2. Mrs. Joan A. Rheumer, Special Research Assistant, Soil Fertility	DY	3 000
(50% Funk Brothers Seed Metabolism; 50% International Minerals and Chemical Corporation Corn)		

Corn Testing Revolving (Entire budget from receipts)

Expense and Equipment	
Expense	$ 500
Total, Corn Testing Revolving	$ 500

Soil Testing Revolving (Entire budget from receipts)

Salaries and Wages	
Wages	$ 500
Expense and Equipment	
Expense	1 300
Total, Soil Testing Revolving	$ 1 800

Central Illinois Seed Increase Revolving (Entire budget from receipts)

Expense and Equipment	
Expense	$ 5 000
Total, Central Illinois Seed Increase Revolving	$ 5 000

Northern Illinois Experimental Field Revolving (Entire budget from receipts)

Expense and Equipment	
Expense	$ 5 000
Total, Northern Illinois Experimental Field Revolving	$ 5 000

Animal Science

Salaries and Wages		
1. L. E. Card, Professor and Head of Department	C-A50	$ 4 380
	S-AY50	5 370
(Total Salary)		(9 750)
2. H. P. Rusk, Professor, Cattle Husbandry		.....
(Salary under Administration)		
3. H. S. Grindley, Professor, Animal Nutrition, *Emeritus*		
(From Retiring Allowances)		(2 000)
4. J. L. Edmonds, Professor, Horse Husbandry	C-A75	5 190
	S-AY25	2 310
(Total Salary)		(7 500)
5. W. E. Carroll, Professor		.....
(Salary under Administration)		
6. H. H. Mitchell, Professor, Animal Nutrition	C-AY25	2 625
	S-AY60	6 300
(See Adams Fund)	S-AY15	(1 575)
(Total Salary)		(10 500)
7. Elmer Roberts, Professor, Animal Genetics	C-AY33	2 700
	S-AY43	3 500
(See Adams Fund)	S-AY24	(2 000)
(Total Salary)		(8 200)
8. Sleeter Bull, Professor, Meats	C-AY40	3 200
	S-AY38	3 000
(See Purnell Fund)	S-AY22	(1 800)
(Total Salary)		(8 000)
9. W. G. Kammlade, Professor		.....
(Salary under Administration)		

10. R. R. Snapp, Professor	C-AY40	3 280
	S-AY60	4 920
(Total Salary)		(8 200)
11. T. S. Hamilton, Professor, Animal Nutrition	C-AY40	3 800
	S-AY48	4 560
(See Adams Fund)	S-AY12	(1 140)
(Total Salary)		(9 500)
12. E. T. Robbins, Professor, Animal Husbandry, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
13. H. G. Russell, Professor		
(See Smith-Lever Fund)	E-AY	(7 800)
14. H. M. Scott, Professor	C-AY40	3 400
	S-AY60	5 100
(Total Salary)		(8 500)
15. B. C. Johnson, Associate Professor, Animal Nutrition	C-AY20	1 360
	S-AY80	5 440
(Total Salary)		(6 800)
16. A. V. Nalbandov, Associate Professor, Animal Physiology	C-AY20	1 360
	S-AY80	5 440
(Total Salary)		(6 800)
17. R. M. Forbes, Associate Professor, Animal Nutrition	C-BY'30	1 840
	S-BY'22	1 360
(See Bankhead-Jones Fund)	S-BY'48	(3 000)
(Total Salary)		(6 200)
18. A. L. Neumann, Associate Professor	C-BY40	2 500
	S-BY60	3 700
(Total Salary)		(6 200)
(Effective July 1, 1950)		
19. H. W. Bean, Associate Professor		.....
(Salary under Administration)		
20. C. W. Crawford, Assistant Professor, Horse Husbandry	C-BY50	2 750
	S-BY50	2 750
(Total Salary)		(5 500)
21. S. F. Ridlen, Assistant Professor, Poultry Extension		
(See Smith-Lever Fund)	E-BY	(5 750)
22. Marian F. James, Assistant Professor	S-BY'	5 000
23. R. F. Nystrom, Assistant Professor, Chemistry		.....
(Salary under Special Graduate Fund)		
24. S. W. Terrill, Assistant Professor	C-BY'40	2 200
	S-BY'60	3 300
(Total Salary)		(5 500)
25. U. S. Garrigus, Assistant Professor	C-BY'40	2 400
	S-BY'60	3 600
(Total Salary)		(6 000)
26. G. R. Carlisle, Assistant Professor		
(See Smith-Lever Fund)	E-DY	(5 750)
27. K. M. Mann, Assistant Professor, Animal Nutrition		.....
(Salary under Special Graduate Fund)		
28. ——————, Assistant Professor	C-DY50	2 500
	S-DY50	2 500
(Total Salary)		(5 000)
29. W. H. Hale, Instructor	C-DY40	1 800
	S-DY60	2 700
(Total Salary)		(4 500)
30. M. Helen Keith, First Assistant, Animal Nutrition, *Emerita*		
(From Retiring Allowances)		(879)
31. Marjorie Edman, Instructor, Animal Nutrition	S-DY	4 100
32. R. C. Eaton, Instructor	C-DY34	1 500
	S-DY41	1 800
(Total Salary)		(3 300)
33. Y. H. Loo, Biochemist and First Assistant, Animal Nutrition		.....
(Salary under Graduate College)		

34. Jessie R. Beadles, Assistant, Animal Nutrition	S-DY59	2 060
(See Adams Fund)	S-DY41	(1 440)
(Total Salary)		(3 500)
35. W. T. Haines, Assistant, Animal Nutrition	S-DY58	2 800
(See Bankhead-Jones Fund)	S-DY42	(2 000)
(Total Salary)		(4 800)
36. ————, Assistant		
(See Bankhead-Jones Fund)	S-DY	(3 400)
37. Mrs. Lucile Dekker-van Ghyl, Assistant, Animal Nutrition	S-DY	3 200
38. Mrs. Eva M. Cohn, Assistant, Animal Nutrition	S-DY	3 200
39. Mrs. Estelle Atkin, Assistant, Animal Nutrition		
(See Research and Marketing Fund)	S-DY	(3 200)
40. Mrs. Janet L. Page, Assistant, Animal Nutrition		
(See Research and Marketing Fund)	S-DY	(3 200)
41. ————, Assistant, Animal Nutrition		
(See Research and Marketing Fund)	S-DY53	(1 700)
(From VioBin Wheat Germ Oil)	S-DY47	(1 500)
(Total Salary)		(3 200)
42. 2.50 Part-time Assistants	C-E	6 710
4.00 Part-time Assistants	S-DY	10 990
(Total Part-time Assistants)		(17 700)
43. Nonacademic Salaries	C-H	38 130
	S-H	83 190
Total, Nonacademic Salaries		(121 320)
Total, Salaries, College		(93 625)
Total, Salaries, Station		(182 190)
Total, Salaries		(275 815)
Wages, College		4 000
Wages, Station		6 000
Total, Wages		(10 000)
Total, Salaries and Wages, College		(97 625)
Total, Salaries and Wages, Station		(188 190)
Total, Salaries and Wages		(285 815)
Expense and Equipment		
COLLEGE		
Expense		45 000
Equipment		4 000
Contingent		500
Total, College		(49 500)
STATION		
Expense		91 000
Equipment		6 000
Contingent		1 500
Total, Station		(98 500)
Total, Expense and Equipment		(148 000)
Total, Animal Science, College		$(147 125)
Total, Animal Science, Station		$(286 690)
Total, Animal Science		$ 433 815

Dairy Science

Salaries and Wages		
1. G. W. Salisbury, Professor and Head of Department	C-A50	$ 4 500
	S-AY50	5 500
(Total Salary)		(10 000)
2. H. A. Ruehe, Professor	C-A50	3 430
	S-AY50	4 570
(Total Salary)		(8 000)
3. W. L. Gaines, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. M. J. Prucha, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		

5. W. W. Yapp, Professor, Dairy Cattle Breeding	C-A50	3 690
	S-AY50	4 510
(Total Salary)		(8 200)
6. C. S. Rhode, Professor		
(See Smith-Lever Fund)	E-AY	(8 000)
7. W. B. Nevens, Professor, Dairy Cattle Feeding	C-A25	2 050
	S-A60	4 950
(See Hatch Fund)	S-AY15	(1 200)
(Total Salary)		(8 200)
8. R. W. Bartlett, Professor, Agricultural Economics		.....
(Salary under Agricultural Economics)		
9. J. G. Cash, Associate Professor		
(See Smith-Lever Fund)	E-AY	(6 700)
10. K. E. Gardner, Associate Professor, Dairy Production	C-AY40	2 560
	S-AY60	3 840
(Total Salary)		(6 400)
11. ————, Associate Professor, Dairy Chemistry	C-DY20	1 240
	S-DY80	4 960
(Total Salary)		(6 200)
12. W. O. Nelson, Assistant Professor, Dairy Bacteriology	C-BY'60	3 360
	S-BY'40	2 240
(Total Salary)		(5 600)
13. K. E. Harshbarger, Assistant Professor, Dairy Production	C-BY60	3 300
	S-BY40	2 200
(Total Salary)		(5 500)
14. E. E. Ormiston, Assistant Professor, Dairy Production	C-BY'75	4 125
	S-BY'25	1 375
(Total Salary)		(5 500)
15. M. H. Alexander, Assistant Professor, Dairy Production	C-BY'50	2 650
	S-BY'50	2 650
(Total Salary)		(5 300)
16. K. A. Kendall, Assistant Professor, Dairy Production	C-BY'40	2 160
	S-BY'60	3 240
(Total Salary)		(5 400)
17. ————, Assistant Professor, Dairy Chemistry	C-BY'50	2 650
	S-BY'50	2 650
(Total Salary)		(5 300)
18. N. L. VanDemark, Assistant Professor, Dairy Cattle Physiology	C-BY'25	1 500
	S-BY'75	4 500
(Total Salary)		(6 000)
19. R. W. Touchberry, Assistant Professor, Dairy Cattle Genetics	C-BY'20	1 040
	S-BY'30	1 660
(Total Salary)		(2 700)
(Also paid $2,500 by United States Department of Agriculture)		
20. W. A. Wood, Assistant Professor, Dairy Bacteriology	C-BY'50	2 600
	S-BY'50	2 600
(Total Salary)		(5 200)
21. R. L. Hays, Assistant Professor, Dairy Cattle Physiology	C-DY20	1 000
	S-DY80	4 000
(Total Salary)		(5 000)
22. S. G. Menefee, Associate, Dairy Chemistry		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
23. L. R. Fryman, Instructor		
(See Smith-Lever Fund)	E-DY	(4 600)
24. ————, Instructor, Dairy Production	C-DY50	2 375
	S-DY50	2 375
(Total Salary)		(4 750)
25. 3.50 Part-time Assistants	C-E	8 400
4.00 Part-time Assistants	S-DY	12 000
(Total, Part-time Assistants)		(20 400)

26. Nonacademic Salaries	C-H	71 595
	S-H	34 875
Total, Nonacademic Salaries		(106 470)
Total, Salaries, College		(124 225)
Total, Salaries, Station		(104 695)
Total, Salaries		(228 920)
Wages, College		5 000
Wages, Station		5 000
Total, Wages		(10 000)
Total, Salaries and Wages, College		(129 225)
Total, Salaries and Wages, Station		(109 695)
Total, Salaries and Wages		(238 920)
Expense and Equipment		
COLLEGE		
Expense		43 000
Equipment		5 000
Contingent		2 000
Total, College		(50 000)
STATION		
Expense		40 000
Equipment		8 000
Contingent		2 000
Total, Station		(50 000)
Total, Expense and Equipment		(100 000)
Total, Dairy Science, College		$(179 225)
Total, Dairy Science, Station		$(159 695)
Total, Dairy Science		$ 338 920

Official Test Revolving (Entire budget from receipts)

1. Nonacademic Salaries	H	$ 17 616
Wages		1 640
Total, Salaries and Wages		(19 256)
Expense and Equipment		
Expense		9 100
Equipment		350
Total, Expense and Equipment		(9 450)
Total, Dairy Official Test Revolving		$ 28 706

Illinois Dairy Products Sanitation Revolving (Entire budget from receipts)

Salaries and Wages		
1. P. P. Somers, Assistant Professor, Dairying Research	S-DY	$ 5 000
Wages		1 000
Total, Salaries and Wages		(6 000)
Expense and Equipment		
Expense		9 500
Equipment		500
Total, Expense and Equipment		(10 000)
Total, Illinois Dairy Products Sanitation Revolving		$ 16 000

Food Technology

Salaries and Wages		
1. L. B. Howard, Professor and Head of Department	C-AY50	$ 6 000
	S-AY50	6 000
(Total Salary)		(12 000)
2. P. H. Tracy, Professor, Dairy Technology	C-AY25	2 250
	S-AY47	4 250
(See Dairy Creamery)	C-AY28	(2 500)
(Total Salary)		(9 000)
3. E. O. Herreid, Professor, Dairy Technology	C-AY40	3 040
	S-AY60	4 560
(Total Salary)		(7 600)

4. S. L. Tuckey, Associate Professor, Dairy Technology	C-AY20	1 380
	S-AY80	5 520
(Total Salary)		(6 900)
5. R. M. Whitney, Associate Professor, Dairy Technology (See Research and Marketing Fund)	S-AY	(6 500)
6. Z. J. Ordal, Associate Professor, Food Microbiology	C-BY'50	3 500
	S-BY'50	3 500
(Total Salary)		(7 000)
7. A. I. Nelson, Associate Professor, Food Processing	C-BY'50	3 500
	S-BY'50	3 500
(Total Salary)		(7 000)
8. A. B. Paul, Assistant Professor, Food Industry (On leave without pay from September 1, 1950, to January 31, 1951) (See Agricultural Economics, Item 27)	S-BY'	5 500
9. Harry Pyenson, Assistant Professor, Dairy Technology (Salary under University Extension)		.....
10. G. J. Edman, Assistant Professor, Dairy Technology (Salary under University Extension)		.....
11. ————, Assistant Professor, Food Engineering	C-DY50	2 750
	S-DY50	2 750
(Total Salary)		(5 500)
12. ————, Assistant Professor	C-D50	2 160
	S-DY50	2 640
(Total Salary)		(4 800)
13. Joseph Tobias, Instructor and First Assistant, Dairy Technology	C-DY26	1 000
	S-DY41	1 600
(Total Salary)		(2 600)
14. Katherine E. Paulson, Assistant (See Research and Marketing Fund)	S-DY	(3 000)
15. ————, Assistant, Dairy Technology (See Bankhead-Jones Fund)	S-DY	(2 930)
16. 1.00 Part-time Assistants	C-E	2 400
3.5 Part-time Assistants	S-DY	8 400
(Total Part-time Assistants)		(10 800)
17. Nonacademic Salaries	S-H	8 640
Total, Salaries, College		(27 980)
Total, Salaries, Station		(56 860)
Total, Salaries		(84 840)
Wages, Station		1 500
Total, Salaries and Wages, College		(27 980)
Total, Salaries and Wages, Station		(58 360)
Total, Salaries and Wages		(86 340)
Expense and Equipment		
COLLEGE		
Expense		3 000
Equipment		7 000
Total, College		(10 000)
STATION		
Expense		7 000
Equipment		7 000
Total, Station		(14 000)
Total, Expense and Equipment		(24 000)
Total, Food Technology, College		$(37 980)
Total, Food Technology, Station		$(72 360)
Total, Food Technology		$110 340

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE

1. K. M. Shahani, Assistant (Ten months from July 1, 1950, at annual rate of $3840)	GY	$ 3 840

Dairy Creamery (Entire budget from receipts)

Salaries and Wages		
1. P. H. Tracy (See Food Technology, Item 2)	AY28	2 500
2. Nonacademic Salaries	H	16 920
Total, Salaries		(19 420)
Wages		3 510
Total, Salaries and Wages		(22 930)
Expense and Equipment		
Expense		60 000
Equipment		6 000
Contingent		3 000
Total, Expense and Equipment		(69 000)
Total, Dairy Creamery		$ 91 930

Forestry

Salaries and Wages		
1. J. N. Spaeth, Professor and Head of Department	C-A50	$ 4 275
	S-AY50	5 225
(Total Salary)		(9 500)
2. R. W. Lorenz, Associate Professor		
(See Bankhead-Jones Fund)	S-AY	(6 900)
3. W. R. Boggess, Associate Professor	S-AY67	4 070
(See Dixon Springs, Item 2)	S-AY33	(2 030)
(Total Salary)		(6 100)
4. C. S. Walters, Associate Professor, Forest Utilization	S-AY	6 667
5. L. B. Culver, Extension Forester and Associate Professor		
(See Smith-Lever Fund)	E-AY73	(4 900)
(From State Natural History Survey)	E-DY27	(1 800)
(Total Salary)		(6 700)
6. R. G. Rennels, Assistant Professor	C-B	4 700
7. W. F. Bulkley, Associate Extension Forester		
(See State Agricultural Extension)	E-DY66	(3 080)
(From Norris-Doxey)	E-DY34	(1 620)[1]
(Total Salary)		(4 700)
8. H. W. Fox, First Assistant	S-DY64	2 700
(From Trust Sinnissippi Forest)	S-DY36	(1 500)
(Total Salary)		(4 200)
9. B. F. Kent, Farm Forester		
(See State Agricultural Extension)	E-DY	(4 300)
10. J. C. Van Camp, Jr., Farm Forester		
(See State Agricultural Extension)	E-DY	(4 240)
11. D. A. Kulp, Assistant, Forest Utilization		
(See Bankhead-Jones Fund)	S-DY	(4 200)
12. G. R. Cunningham, Assistant Extension Forester		
(See State Agricultural Extension)	E-DY53	(2 100)
(From Clarke-McNary)	E-DY47	(1 620)[2]
(Total Salary)		(3 720)
13. G. E. Massie, Assistant		
(See Bankhead-Jones Fund)	S-DY	(3 480)
14. Nonacademic Salaries	C-H	5 400
Total, Salaries, College		(14 375)
Total, Salaries, Station		(18 662)
Total, Salaries		(33 037)

[1] Norris-Doxey funds for the fiscal year July 1, 1950, to June 30, 1951, 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, 1950, to June 30, 1951, 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.

Wages, College		125
Wages, Station		1 700
Total, Wages		(1 825)
Total, Salaries and Wages, College		(14 500)
Total, Salaries and Wages, Station		(20 362)
Total, Salaries and Wages		(34 862)
Expense and Equipment		
COLLEGE		
Expense		2 950
Equipment		450
Total, College		(3 400)
STATION		
Expense		3 550
Equipment		1 500
Total, Station		(5 050)
Total, Expense and Equipment		(8 450)
Total, Forestry, College		$(17 900)
Total, Forestry, Station		$(25 412)
Total, Forestry		$ 43 312

Home Economics

Salaries and Wages		
1. Janice M. Smith, Professor, Nutrition, and Head of Department	C-AY75 S-AY25	$ 6 750 2 250
(Total Salary)		(9 000)
2. J. Lita Bane, Professor		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
3. Mrs. Kathryn V. Burns, State Leader, Home Economics Extension, and Professor	C-AY21	1 680
(See Smith-Lever Fund)	E-AY79	(6 320)
(Total Salary)		(8 000)
4. Nellie L. Perkins, Professor	C-A	6 300
5. ————, Professor	C-A50 S-A23	3 000 1 400
(See Purnell Fund)	S-A27	(1 600)
(Total Salary)		(6 000)
6. Fannie M. Brooks, Associate Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
7. Harriet T. Barto, Associate Professor, Dietetics	C-A	5 000
8. E. Evelyn Smith, Associate Professor, Institution Management	C-A	5 400[1]
9. Mrs. Pearl Janssen, Associate Professor	C-A	5 500
10. Grace B. Armstrong, Associate Professor, Foods and Nutrition		
(See Smith-Lever Fund)	E-AY	(6 150)
11. Mary L. Chase, Assistant State Leader, and Associate Professor		
(See Smith-Lever Fund)	E-AY	(6 150)
(On disability leave without pay until further notice)		
12. Edna E. Walls, Associate Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
13. Florence M. King, Associate Professor	C-A	5 200
14. Doris J. Brockway, Associate Professor	C-A	5 200
15. Frances O. Van Duyne, Associate Professor, Foods	C-AY40 S-AY33	2 480 2 040
(See Purnell Fund)	S-AY27	(1 680)
(Total Salary)		(6 200)
16. Virginia H. Weaver, Assistant Professor		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		

[1] Also furnished one meal a day while on duty, valued at $63 a year, for the convenience of the employee.

17. Anna W. Searl, Assistant State Leader and Assistant Professor		
(See Smith-Lever Fund)	E-BY	(5 800)
18. Edna R. Gray, Assistant Professor, Clothing		
(See Smith-Lever Fund)	E-BY	(5 550)
19. Gladys J. Ward, Assistant Professor, Home Management		
(See Smith-Lever Fund)	E-BY	(5 250)
20. Lulu S. Black, Assistant State Leader, and Assistant Professor in charge of Extension Studies and Training		
(See Bankhead-Flannagan Fund)	E-BY	(5 400)
21. Ritta Whitesel, Assistant Professor	C-B	4 200
22. Mrs. Ruth C. Freeman, Assistant Professor, Home Accounts		
(See Purnell Fund)	S-BY31	(1 500)
(See Smith-Lever Fund)	E-BY69	(3 400)
(Total Salary)		(4 900)
23. Dorothy J. Iwig, Assistant Professor, Home Furnishings		
(See Smith-Lever Fund)	E-BY	(5 400)
24. Mary A. McKee, Assistant Professor, Home Economics 4-H Club Work		
(See Smith-Lever Fund)	E-BY	(5 100)
25. Mrs. Mary S. Ligon, Assistant State Leader and Assistant Professor		
(See Smith-Lever Fund)	E-BY	(4 900)
26. Margaret R. Goodyear, Assistant Professor	C-B′	4 400
27. Florence A. Kimmelshue, Assistant Professor, Home Economics 4-H Club Work		
(See Smith-Lever Fund)	E-BY	(4 900)
28. Gertrude E. Kaiser, Home Adviser at Large and Assistant Professor		
(See Smith-Lever Fund)	E-BY	(4 900)
29. Clareta Walker, Assistant Professor, Rural Youth		
(See Additional Cooperative Fund)	E-BY	(5 000)
30. Beula McKey, Assistant Professor, Nutrition	S-BY′82	4 000
(See Purnell Fund)	S-BY′18	(900)
(Total Salary)		(4 900)
(On one-half time at $2,450 for 1950-1951)		
31. Margueritte Briggs, Assistant Professor, Child Development and Parent Education		
(See State Agricultural Extension)	E-BY	(5 333)
32. Helen K. Zwolanek, Assistant Professor	C-D	4 000
33. ————, Assistant Professor	C-D	4 000
34. Mrs. Glenna H. Lamkin, Associate	C-D	3 220
35. Erma Cottingham, Associate, Home Economics 4-H Club Work		
(See Smith-Lever Fund)	E-DY	(4 650)
36. Fern Carl, Associate, Clothing		
(See Smith-Lever Fund)	E-DY	(4 800)
37. Helen E. McCullough, Research Associate		
(See Research and Marketing Fund)	S-DY	(4 700)
38. Margaret A. Reed, Research Associate		
(See Research and Marketing Fund)	S-DY75	(2 850)
(See Regional Research Fund)	S-DY25	(950)
(Total Salary)		(3 800)
39. Lucile Hieser, Instructor, Home Economics 4-H Club Work		
(See Smith-Lever Fund)	E-DY	(4 650)
40. Frances E. Cook, Instructor, Foods		
(See Smith-Lever Fund)	E-DY	(4 550)
41. Catherine M. Sullivan, Instructor, Home Management		
(See State Agricultural Extension)	E-DY50	(2 225)
(See Smith-Lever Fund)	E-DY50	(2 225)
(Total Salary)		(4 450)

42. Mrs. Helen D. Turner, Home Adviser at Large and Instructor		
(See Smith-Lever Fund)	E-DY	(4 200)
43. Joda L. McGaughey, Instructor, Home Furnishings		
(See State Agricultural Extension)	E-DY	(4 000)
44. ————, Instructor, Child Development	C-D	4 000
45. Geraldine E. Acker, Instructor, Foods and Nutrition		
(See Smith-Lever Fund)	E-BY	(3 800)
46. Mrs. Royene F. Owen, Instructor and First Assistant	C-DY38	1 400
(See Bankhead-Jones Fund)	S-DY62	(2 300)
(Total Salary)		(3 700)
47. Mary E. Vick, Instructor, Institution Management	C-D	3 600[1]
48. ————, Instructor	C-D	3 500
49. Ruth A. Hodgson, Instructor	C-D	3 400
50. Dorothy E. Durrell, Instructor	C-D75	2 550
(See Student Counseling Bureau)	D-25	(850)
(Total Salary)		(3 400)
51. Kathryn M. Weesner, Instructor	C-D	3 400
52. ————, Instructor	C-D	3 300
53. Mrs. Virgil L. Greenwood, Instructor	C-D	3 200
54. Mrs. Millicent V. Martin, Instructor	C-D	3 000
55. ————, First Assistant		
(See Research and Marketing Fund)	S-DY	(4 000)
56. ————, Instructor, Health Education	C-DY20	760
(See State Agricultural Extension)	E-DY80	(3 040)
(Total Salary)		(3 800)
57. ————, Instructor, Restaurant Management	C-D	3 600
58. ————, Instructor, Textiles and Clothing	C-D	3 200
59. Lois J. Bland, Assistant, Home Economics 4-H Club Work		
(See State Agricultural Extension)	E-DY	(3 800)
60. ————, Assistant	S-DY	3 500
61. Lucile F. Adamson, Assistant		
(See Purnell Fund)	S-DY	(3 400)
62. Virginia Charles, Assistant		
(See Bankhead-Jones Fund)	S-DY60	(2 080)
(See Purnell Fund)	S-DY40	(1 120)
(Total Salary)		(3 200)
63. Virginia M. Keneipp, Assistant		
(See Purnell Fund)	S-DY50	(1 600)
(See Bankhead-Jones Fund)	S-DY50	(1 600)
(Total Salary)		(3 200)
64. Mrs. Elwanda D. White, Assistant		
(See Purnell Fund)	S-DY	(3 200)
65. Mrs. Winifred B. Cagle, Assistant	C-E	2 500[1]
66. 4.50 Part-time Assistants	C-E	10 800
67. Nonacademic Salaries	C-H	15 930
Total, Salaries, College		(134 470)
Total, Salaries, Station		(13 190)
Total, Salaries		(147 660)
Wages, College		2 000
Total, Salaries and Wages, College		(136 470)
Total, Salaries and Wages, Station		(13 190)
Total, Salaries and Wages		(149 660)
Expense and Equipment		
COLLEGE		
Expense		18 000
Equipment		2 000
Total, College		(20 000)

[1] Also furnished one meal a day while on duty, valued at $63 a year, for the convenience of the employee.

STATION		
Expense		3 500
Equipment		1 500
Total, Station		(5 000)
Total, Expense and Equipment		(25 000)
Total, Home Economics, College		$(156 470)
Total, Home Economics, Station		$ (18 190)
Total, Home Economics		$ 174 660

Home Economics Cafeteria (Entire budget from receipts)

Salaries and Wages		
1. .30 Part-time Assistants	E	$ 775
2. Nonacademic Salaries	H	4 845
Total, Salaries		(5 620)
Wages		700
Total, Salaries and Wages		(6 320)
Expense and Equipment		
Expense		12 000
Equipment		3 000
Total, Expense and Equipment		(15 000)
Total, Home Economics Cafeteria		$ 21 320

Horticulture

Salaries and Wages		
1. ————, Professor and Head of Department	C-AY50	$ 4 875
	S-AY50	4 875
(Total Salary)		(9 750)
2. M. J. Dorsey, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. H. B. Dorner, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. A. S. Colby, Professor, Pomology	C-AY70	5 460
	S-AY30	2 340
(Total Salary)		(7 800)
5. H. W. Anderson, Professor, Plant Pathology	C-AY45	3 600
	S-AY55	4 400
(Total Salary)		(8 000)
(On leave with pay Semester II, 1950-1951)		
6. W. A. Huelsen, Professor, Vegetable Crops	C-AY30	2 250
	S-AY70	5 250
(Total Salary)		(7 500)
7. M. B. Linford, Professor, Plant Pathology	C-AY50	4 250
	S-AY50	4 250
(Total Salary)		(8 500)
8. C. J. Birkeland, Professor, Plant Breeding	C-AY40	3 100
	S-AY60	4 650
(Total Salary)		(7 750)
9. F. F. Weinard, Associate Professor, Floriculture	C-AY45	3 060
	S-AY55	3 740
(Total Salary)		(6 800)
10. V. W. Kelley, Associate Professor, Pomology	C-AY50	2 900
	S-AY50	2 900
(Total Salary)		(5 800)
11. R. V. Lott, Associate Professor, Pomology	C-AY30	1 980
	S-AY70	4 620
(Total Salary)		(6 600)
12. H. H. Thornberry, Associate Professor, Plant Pathology	C-AY20	1 260
	S-AY80	5 040
(Total Salary)		(6 300)
13. J. P. McCollum, Associate Professor, Vegetable Crops	C-AY40	2 520
	S-AY60	3 780
(Total Salary)		(6 300)
(On leave with pay Semester II, 1950-1951)		

14. J. R. Kamp, Associate Professor, Floriculture	C-A70	3 690
	S-AY30	2 110
(Total Salary)		(5 800)
15. M. B. Linn, Associate Professor, Plant Pathology	C-AY20	1 400
	S-AY80	5 600
(Total Salary)		(7 000)
16. Dwight Powell, Associate Professor, Plant Pathology	C-AY39	2 600
(See Bankhead-Jones Fund)	S-AY61	(4 000)
(Total Salary)		(6 600)
17. John Skok, Assistant Professor, Vegetable Crops	C-BY50	2 850
	S-BY50	2 850
(Total Salary)		(5 700)
18. B. L. Weaver, Assistant Professor, Vegetable Crops	C-BY'40	2 080
	S-BY'60	3 120
(Total Salary)		(5 200)
19. L. A. Somers, Assistant Professor		
(See Smith-Lever Fund)	E-BY	(5 000)
20. David Gottlieb, Assistant Professor, Plant Pathology	S-BY'50	3 100
(See Special Graduate Fund)	S-BY'50	(3 100)
(Total Salary)		(6 200)
21. J. R. Culbert, Assistant Professor, Floriculture	C-BY'50	2 600
	S-BY'50	2 600
(Total Salary)		(5 200)
22. ————, Assistant Professor, Pomology	C-DY70	3 780
	S-DY30	1 620
(Total Salary)		(5 400)
23. James Hutchinson, Associate, *Emeritus* (From Retiring Allowances)		(1 420)
24. W. N. Brown, Associate, Vegetable Crops		
(See Bankhead-Jones Fund)	S-DY	(4 700)
25. C. Y. Arnold, Associate, Vegetable Crops	C-DY50	2 300
	S-DY50	2 300
(Total Salary)		(4 600)
26. G. M. Fosler, Instructor and First Assistant, Floriculture	C-DY50	2 100
	S-DY50	2 100
(Total Salary)		(4 200)
27. C. E. Taylor, Instructor and First Assistant, Vegetable Crops	S-DY50	2 300[1]
(See State Agricultural Extension)	E-DY50	(2 300)
(Total Salary)		(4 600)
28. ————, Instructor and First Assistant, Pomology	C-DY50	2 400
	S-DY50	2 400
(Total Salary)		(4 800)
29. ————, Instructor		
(See State Agricultural Extension)	E-DY	(4 800)
30. ————, Instructor, Floriculture	C-DY50	2 100
	S-DY50	2 100
(Total Salary)		(4 200)
31. ————, Instructor		
(See State Agricultural Extension)	E-DY53	(2 400)
(See Smith-Lever Fund)	E-DY47	(2 100)
(Total Salary)		(4 500)
32. D. F. Dayton, First Assistant, Plant Breeding		
(See Adams Fund)	S-DY	(3 900)
33. ————, First Assistant	S-DY	4 000
34. 1.75 Part-time Assistants	C-E	4 860
2.00 Part-time Assistants	S-DY	6 030
(Total Part-time Assistants)		(10 890)

[1] Also furnished house, light, and telephone, valued at $550, for the convenience of the employee.

35. Nonacademic Salaries	C-H	30 111
	S-H	94 635
Total, Nonacademic Salaries		(124 746)
Total, Salaries, College		(98 126)
Total, Salaries, Station		(182 710)
Total, Salaries		(280 836)
Wages, College		1 200
Wages, Station		6 800
Total, Wages		(8 000)
Total, Salaries and Wages, College		(99 326)
Total, Salaries and Wages, Station		(189 510)
Total, Salaries and Wages		(288 836)
Expense and Equipment		
COLLEGE		
Expense		9 600
Equipment		500
Contingent		400
Total, College		(10 500)
STATION		
Expense		25 000
Equipment		1 500
Contingent		1 000
Total, Station		(27 500)
Total, Expense and Equipment		(38 000)
Total, Horticulture, College		$(109 826)
Total, Horticulture, Station		$(217 010)
Total, Horticulture		$ 326 836

Veterinary Research

Salaries and Wages

1. Robert Graham, Professor and Head of Department	S-AY25	$ 2 750
(See Veterinary Medicine, Administration)	AY75	(8 250)
(Total Salary)		(11 000)
2. Jesse Sampson, Professor	S-AY29	2 400
(See Veterinary Physiology and Pharmacology)	AY71	(6 000)
(Total Salary)		(8 400)
3. L. E. St. Clair, Professor	S-AY24	1 875
(See Veterinary Anatomy and Histology)	AY76	(5 875)
(Total Salary)		(7 750)
4. C. C. Morrill, Professor	S-AY29	2 400
(See Veterinary Pathology and Hygiene)	AY71	(6 000)
(Total Salary)		(8 400)
5. J. O. Alberts, Associate Professor	S-AY35	2 560
(See Veterinary Pathology and Hygiene)	AY65	(4 690)
(Total Salary)		(7 250)
6. N. D. Levine, Associate Professor	S-AY28	1 875
(See Veterinary Pathology and Hygiene)	AY72	(4 875)
(Total Salary)		(6 750)
7. P. D. Beamer, Assistant Professor	S-BY21	1 300
(See Veterinary Pathology and Hygiene)	BY79	(4 950)
(Total Salary)		(6 250)
8. H. S. Bryan, Assistant Professor	S-BY31	1 875
(See Veterinary Pathology and Hygiene)	BY69	(4 125)
(Total Salary)		(6 000)
9. R. P. Link, Assistant Professor	S-BY'10	600
(See Veterinary Physiology and Pharmacology)	BY'90	(5 650)
(Total Salary)		(6 250)
10. M. S. Cover, Assistant Professor	S-BY8	500
(See Veterinary Anatomy and Histology)	BY92	(5 500)
(Total Salary)		(6 000)
11. S. C. Schmittle, Instructor	S-DY	4 750

12. M. E. Mansfield, Assistant Professor	S-BY'15	900
(See Smith-Lever Fund)	BY'70	(4 200)
(See Dixon Springs)	BY'15	(900)
(Total Salary)		(6 000)
13. J. E. Prier, Instructor	S-DY	4 750
14. Rebecca K. Borton, Instructor		
(See Bankhead-Jones Fund)	S-DY80	(3 200)
(See Veterinary Physiology and Pharmacology)	DY20	(800)
(Total Salary)		(4 000)
15. Nonacademic Salaries	H	2 400
Total, Salaries		(30 935)
Expense and Equipment		
Expense		33 500
Total, Veterinary Research		$ 64 435

Adams Fund

Salaries and Wages		
1. H. H. Mitchell (See Animal Science, Item 6)	AY15	$ 1 575
2. Elmer Roberts (See Animal Science, Item 7)	AY24	2 000
3. T. S. Hamilton (See Animal Science, Item 11)	AY12	1 140
4. Jessie R. Beadles (See Animal Science, Item 34)	DY41	1 440
5. D. F. Dayton (See Horticulture, Item 32)	DY	3 900
6. Nonacademic Salaries	H	3 030
Total, Salaries		(13 085)
Wages		1 915
Total, Salaries and Wages		(15 000)
Total, Adams Fund		$ 15 000

Bankhead-Jones Fund

Salaries and Wages		
1. R. J. Webb (See Dixon Springs, Item 1)	AY24	$ 1 800
2. M. W. Madison (See Agricultural Economics, Item 34)	DY32	1 750
3. A. G. Mueller (See Agricultural Economics, Item 39)	DY89	3 750
4. H. P. Bateman (See Agricultural Engineering, Item 9)	DY	4 200
5. J. A. Weber (See Agricultural Engineering, Item 11)	DY53	2 450
6. R. O. Weibel (See Agronomy, Item 33)	BY'	5 900
7. J. B. Fehrenbacher (See Agronomy, Item 37)	BY'	5 350
8. ———— (See Agronomy, Item 42)	S-DY52	2 700
9. B. W. Ray (See Agronomy, Item 51)	DY	4 000
10. R. M. Forbes (See Animal Science, Item 17)	BY'48	3 000
11. W. T. Haines (See Animal Science, Item 35)	DY42	2 000
12. ———— (See Animal Science, Item 36)	DY	3 400
13. ———— (See Food Technology, Item 15)	DY	2 930
14. R. W. Lorenz (See Forestry, Item 2)	AY	6 900
15. D. A. Kulp (See Forestry, Item 11)	DY	4 200
16. G. E. Massie (See Forestry, Item 13)	DY	3 480
17. Mrs. Royene F. Owen (See Home Economics, Item 46)	DY62	2 300
18. Virginia Charles (See Home Economics, Item 62)	DY60	2 080
19. Virginia M. Keneipp (See Home Economics, Item 63)	DY50	1 600
20. Dwight Powell (See Horticulture, Item 16)	AY61	4 000
21. W. N. Brown (See Horticulture, Item 24)	DY	4 700
22. Rebecca K. Borton (See Veterinary Research, Item 14)	DY80	3 200
23. .75 Part-time Assistants		1 860
24. Nonacademic Salaries	H	11 340
Total, Salaries		(88 890)
Wages		7 057
Total, Salaries and Wages		(95 947)
Expense and Equipment		
Expense		4 000
Equipment		1 000
Total, Expense and Equipment		(5 000)
Total, Bankhead-Jones Fund		$100 947

Hatch Fund

Salaries and Wages		
1. Anna C. Glover (See Administration, Item 12)	A33	$ 1 800
2. A. W. Janes (See Administration, Item 14)	DY30	1 600
3. J. W. Pendleton (See Agronomy, Item 47)	DY37	1 560
4. D. L. Lynch (See Agronomy, Item 48)	DY45	1 800
5. W. B. Nevens (See Dairy Science, Item 7)	AY15	1 200
6. Nonacademic Salaries	H	1 980
Total, Salaries		(9 940)
Wages		5 060
Total, Salaries and Wages		(15 000)
Total, Hatch Fund		$ 15 000

Purnell Fund

Salaries and Wages		
1. E. J. Working (See Agricultural Economics, Item 8)	A25	$ 1 850
2. R. H. Wilcox (See Agricultural Economics, Item 16)	AY52	3 300
3. A. C. Ruwe (See Agricultural Economics, Item 35)	DY84	3 700
4. Sleeter Bull (See Animal Science, Item 8)	AY22	1 800
5. Frances O. Van Duyne (See Home Economics, Item 15)	AY27	1 680
6. Mrs. Ruth C. Freeman (See Home Economics, Item 22)	BY31	1 500
7. Beula McKey (See Home Economics, Item 30)	BY18	900
8. ———— (See Home Economics, Item 5)	A27	1 600
9. ———— (See Home Economics, Item 61)	DY	3 400
10. Virginia Charles (See Home Economics, Item 62)	DY40	1 120
11. Virginia M. Keneipp (See Home Economics, Item 63)	DY50	1 600
12. Mrs. Elwanda D. White (See Home Economics, Item 64)	DY	3 200
13. 1.00 Part-time Assistants		3 200
14. Nonacademic Salaries	H	22 102
Total, Salaries		(50 952)
Wages		1 048
Total, Salaries and Wages		(52 000)
Expense and Equipment		
Expense		6 000
Equipment		2 000
Total, Expense and Equipment		(8 000)
Total, Purnell Fund		$ 60 000

Regional Research Fund

Salaries and Wages		
1. R. A. Kelly (See Agricultural Economics, Item 23)	BY75	$ 4 400
2. ———— (See Agricultural Engineering, Item 21)	DY50	1 900
3. Margaret A. Reed (See Home Economics, Item 38)	DY25	950
4. Nonacademic Salaries	H	6 024
Total, Salaries		(13 274)
Wages		1 436
Total, Salaries and Wages		(14 710)
Expense and Equipment		
Expense		7 340
Equipment		4 000
Total, Expense and Equipment		(11 340)
Total, Regional Research Fund		$ 26 050

Research and Marketing Fund

Salaries and Wages		
1. W. J. Wills (See Agricultural Economics, Item 29)	BY20	$ 1 020
2. E. E. Broadbent (See Agricultural Economics, Item 36)	DY28	1 500
3. V. I. West (See Agricultural Economics, Item 40)	DY50	2 350
4. ———— (See Agricultural Engineering, Item 21)	DY50	1 900
5. R. H. Rust (See Agronomy, Item 53)	DY	3 800
6. Mrs. Estelle Atkin (See Animal Science, Item 39)	DY	3 200
7. Mrs. Janet L. Page (See Animal Science, Item 40)	DY	3 200
8. ———— (See Animal Science, Item 41)	DY53	1 700
9. R. M. Whitney (See Food Technology, Item 5)	AY	6 500

10. Katherine E. Paulson (See Food Technology, Item 14)	DY	3 000
11. Helen E. McCullough (See Home Economics, Item 37)	DY	4 700
12. Margaret A. Reed (See Home Economics, Item 38)	DY75	2 850
13. ———— (See Home Economics, Item 55)	DY	4 000
14. Nonacademic Salaries	H	4 704
Total, Salaries		(44 424)
Wages		22 576
Total, Salaries and Wages		(67 000)
Expense and Equipment		
Expense		30 873
Equipment		8 000
Total, Expense and Equipment		(38 873)
Total, Research and Marketing Fund		$105 873

EXTENSION SERVICE

State Farm and Home Advisers

Salaries and Wages		
1. County Farm Advisers:		
99 at $1938	DY	$191 862
(82 at $960, Smith-Lever Fund)		(78 720)
(17 at $960, Bankhead-Flannagan Fund)		(16 320)
(Total, 99 at $2898)		(286 902)[1]
2. County Home Advisers:		
86 at $2007	DY	172 602
(23 at $1080, Smith-Lever Fund)		(24 840)
(34 at $1080, Capper-Ketcham Fund)		(36 720)
(29 at $1080, Bankhead-Flannagan Fund)		(31 320)
(6 at $3087, Bankhead-Flannagan Fund)		(18 522)
(Total, 92 at $3087)		(284 004)[2]
Total, State Farm and Home Advisers		$364 464

Illinois Farmers' Institute

Salaries and Wages		
1. O. L. Whalin (See State Agricultural Extension, Item 2)	AY61	$ 3 900
2. Nonacademic Salaries	H	1 800
Total, Salaries		(5 700)
Wages		1 440
Total, Salaries and Wages		(7 140)
Expense and Equipment		
Expense		8 000
Total, Illinois Farmers' Institute		$ 15 140

State Agricultural Extension

Salaries and Wages		
ADMINISTRATION		
1. H. W. Bean (See Administration, Item 8)	DY37	$ 2 600
2. O. L. Whalin, Associate Professor	AY39	2 450
(See Illinois Farmers' Institute, Item 1)	AY61	(3 900)
(Total Salary)		(6 350)
3. D. M. Hall, Assistant Professor	BY75	4 125
(See Student Counseling Bureau)	DY25	(1 375)
(Total Salary)		(5 500)
4. ————, Assistant Professor, Camp Programs	DY	6 000
5. F. H. Root, Instructor, Camp Management	DY	4 800
PUBLICATIONS		
6. Margery E. Suhre, Assistant Editor of Publications, with rank of Instructor	DY	4 450

[1] County farm advisers receive additional salary from the local farm bureaus.
[2] Certain county home advisers receive additional salary from local home bureaus.

EXTENSION EDITORS		
7. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor, Home Economics Extension	BY65	3 900
(See Smith-Lever Fund)	BY35	(2 100)
(Total Salary)		(6 000)
8. J. A. Murray, Assistant Extension Editor and Instructor, Agricultural Extension	DY	5 000
9. L. J. Noordhoof, Assistant Extension Editor, with rank of Instructor	DY	4 600
10. R. A. Jarnagin, Assistant Extension Editor and Instructor, Agricultural Extension	DY	4 600
11. Mrs. Claire O. Ciha, Assistant Extension Editor and Assistant, Agricultural Extension	DY	3 600
AGRICULTURAL 4-H CLUB WORK		
12. R. O. Lyon, Assistant Professor, Agricultural 4-H Club Work	BY57	2 800
(See Smith-Lever Fund)	BY43	(2 100)
(Total Salary)		(4 900)
13. ————, Instructor, Agricultural 4-H Club Work	DY57	2 800
(See Smith-Lever Fund)	DY43	(2 100)
(Total Salary)		(4 900)
AGRICULTURAL ECONOMICS		
14. J. B. Andrews (See Agricultural Economics, Item 14)	AY50	3 700
15. J. E. Wills (See Agricultural Economics, Item 18)	AY32	2 300
16. L. F. Stice (See Agricultural Economics, Item 20)	AY44	3 000
17. A. T. Anderson (See Agricultural Economics, Item 26)	BY′	6 200
18. G. B. Whitman (See Agricultural Economics, Item 30)	BY′	6 000
19. E. E. Broadbent (See Agricultural Economics, Item 36)	DY38	2 000
AGRICULTURAL ENGINEERING		
20. F. W. Andrew (See Agricultural Engineering, Item 8)	BY	5 200
AGRONOMY		
21. A. U. Thor (See Agronomy, Item 32)	BY′	5 600
22. W. F. Purnell (See Agronomy, Item 34)	BY′56	3 150
DIXON SPRINGS		
23. R. J. Webb (See Dixon Springs, Item 1)	AY10	750
24. G. E. McKibben (See Dixon Springs, Item 5)	BY25	1 320
25. H. A. Cate (See Dixon Springs, Item 8)	DY75	3 190
FORESTRY		
26. W. F. Bulkley (See Forestry, Item 7)	DY66	3 080
27. B. F. Kent (See Forestry, Item 9)	DY	4 300
28. J. C. Van Camp, Jr. (See Forestry, Item 10)	DY	4 240
29. G. R. Cunningham (See Forestry, Item 12)	DY53	2 100
HOME ECONOMICS		
30. Margueritte Briggs (See Home Economics, Item 31)	BY	5 333
31. Catherine M. Sullivan (See Home Economics, Item 41)	DY50	2 225
32. Joda L. McGaughey (See Home Economics, Item 43)	DY	4 000
33. ———— (See Home Economics, Item 56)	DY80	3 040
34. Lois J. Bland (See Home Economics, Item 59)	DY	3 800
HORTICULTURE		
35. ———— (See Horticulture, Item 31)	AY53	2 400
36. C. E. Taylor (See Horticulture, Item 27)	DY50	2 300
37. ———— (See Horticulture, Item 29)	DY	4 800
38. Nonacademic Salaries	H	92 635
Total, Salaries		(228 388)
Wages		2 000
Total, Salaries and Wages		(230 388)
Expense and Equipment		
Expense		18 000
Equipment		4 000
Total, Expense and Equipment		(22 000)
Total, State Agricultural Extension		$252 388

Additional Cooperative Fund

Salaries and Wages		
1. Clareta Walker (See Home Economics, Item 29)	BY	$ 5 000
Wages		4 000
Total, Salaries and Wages		(9 000)
Expense and Equipment		
Expense		1 737
Total, Additional Cooperative Fund		$ 10 737

Bankhead-Flannagan Fund

Salaries and Wages		
1. County Farm Advisers (See State Farm and Home Advisers)	DY	$ 16 320
2. County Home Advisers (See State Farm and Home Advisers)	DY	49 842
3. County Assistants for Farm and Home Advisers	DY	238 000
4. L. H. Simerl (See Agricultural Economics, Item 21)	AY	6 750
5. J. K. Van Slyke (See Agricultural Economics, Item 38)	DY	4 250
6. ———— (See Agricultural Engineering, Item 18)	BY	4 800
7. W. O. Scott (See Agronomy, Item 36)	BY	5 400
8. Lulu S. Black (See Home Economics, Item 20)	BY	5 400
9. Nonacademic Salaries	H	4 380
Total, Salaries		(335 142)
Wages		5 000
Total, Salaries and Wages		(340 142)
Expense and Equipment		
Expense		24 806
Equipment		10 000
Total, Expense and Equipment		(34 806)
Total, Bankhead-Flannagan Fund		$374 948

Capper-Ketcham Fund

Salaries and Wages		
1. County Home Advisers (See State Farm and Home Advisers)	DY	$ 36 720
Expense and Equipment		
Expense		1 463
Total, Capper-Ketcham Fund		$ 38 183

Research and Marketing Extension Fund

Salaries and Wages		
1. L. F. Stice (See Agricultural Economics, Item 20)	AY26	$ 1 750
2. E. E. Broadbent (See Agricultural Economics, Item 36)	DY34	1 750
Total, Salaries and Wages		(3 500)
Expense and Equipment		
Expense		1 000
Total, Research and Marketing Extension Fund		$ 4 500

Smith-Lever Fund (Including Bankhead-Jones)

Salaries and Wages		
ADMINISTRATION		
1. H. P. Rusk (See Administration, Item 1)	BY32	$ 4 800
2. W. G. Kammlade (See Administration, Item 6)	BY42	4 500
EXTENSION EDITORS		
3. Hadley Read (See Administration, Item 13)	BY62	4 000
4. Jessie E. Heathman (See State Agricultural Extension, Item 7)	BY35	2 100
FARM ADVISERS AND SUPERVISORS		
5. W. G. Kammlade (See Administration, Item 6)	BY43	4 500
6. F. E. Longmire, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension	AY	8 000

7. J. D. Bilsborrow, Professor, Agricultural Extension, *Emeritus* (Retiring allowance payable by Retirement System)		.....
8. W. D. Murphy, Assistant State Leader of Farm Advisers and Assistant Professor, Agricultural Extension	BY	7 500
9. H. H. Gordon, Assistant State Leader of Farm Advisers and Assistant Professor, Agricultural Extension	BY′	6 000
10. ————, Assistant State Leader of Farm Advisers and Assistant Professor, Agricultural Extension	DY	6 000
11. ————, Assistant State Leader of Farm Advisers and Assistant Professor, Agricultural Extension	DY	6 000
12. County Farm Advisers (See State Farm and Home Advisers)	DY	78 720
HOME ADVISERS AND SUPERVISORS		
13. Mrs. Kathryn V. Burns (See Home Economics, Item 3)	AY79	6 320
14. Mary L. Chase (See Home Economics, Item 11)	AY	6 150
15. Anna W. Searl (See Home Economics, Item 17)	BY	5 800
16. Mrs. Mary S. Ligon (See Home Economics, Item 25)	BY	4 900
17. Gertrude E. Kaiser (See Home Economics, Item 28)	BY	4 900
18. Mrs. Helen D. Turner (See Home Economics, Item 42)	DY	4 200
19. County Home Advisers (See State Farm and Home Advisers)	DY	24 840
AGRICULTURAL 4-H CLUB WORK		
20. E. I. Pilchard, Associate Professor, Agricultural 4-H Club Work	AY	6 750
21. O. F. Gaebe, Assistant Professor, Agricultural 4-H Club Work	DY	6 000
22. F. H. Mynard, Assistant Professor, Agricultural 4-H Club Work	BY	5 600
23. R. O. Lyon (See State Agricultural Extension, Item 12)	BY43	2 100
24. ———— (See State Agricultural Extension, Item 13)	DY43	2 100
HOME ECONOMICS 4-H CLUB WORK		
25. Mary A. McKee (See Home Economics, Item 24)	BY	5 100
26. Florence A. Kimmelshue (See Home Economics, Item 27)	BY	4 900
27. Erma Cottingham (See Home Economics, Item 35)	DY	4 650
28. Lucile Hieser (See Home Economics, Item 39)	DY	4 650
AGRICULTURAL ECONOMICS		
29. J. B. Cunningham (See Agricultural Economics, Item 17)	AY	6 400
30. L. F. Stice (See Agricultural Economics, Item 20)	AY30	2 000
31. M. W. Madison (See Agricultural Economics, Item 34)	DY68	3 750
RURAL SOCIOLOGY		
32. E. H. Regnier (See Agricultural Economics, Item 19)	AY74	5 200
33. ———— (See Agricultural Economics, Item 41)	DY	3 500
AGRICULTURAL ENGINEERING		
34. K. H. Hinchcliff (See Agricultural Engineering, Item 6)	AY25	1 830
35. B. F. Muirheid (See Agricultural Engineering, Item 12)	DY	4 800
36. A. R. Ayers (See Agricultural Engineering, Item 15)	DY	4 600
AGRONOMY		
37. J. C. Hackleman (See Agronomy, Item 4)	AY	8 000
38. C. M. Linsley (See Agronomy, Item 18)	AY	8 000
39. E. D. Walker (See Agronomy, Item 21)	AY	6 300
ANIMAL SCIENCE		
40. H. G. Russell (See Animal Science, Item 13)	AY	7 800
41. S. F. Ridlen (See Animal Science, Item 21)	BY	5 750
42. G. R. Carlisle (See Animal Science, Item 26)	DY	5 750
DAIRY SCIENCE		
43. C. S. Rhode (See Dairy Science, Item 6)	AY	8 000
44. J. G. Cash (See Dairy Science, Item 9)	AY	6 700
45. L. R. Fryman (See Dairy Science, Item 23)	DY	4 600

ENTOMOLOGY		
46. H. B. Petty, Jr., Assistant Professor	BY′	6 000
FORESTRY		
47. L. B. Culver (See Forestry, Item 5)	AY73	4 900
HOME ECONOMICS		
CLOTHING		
48. Edna R. Gray (See Home Economics, Item 18)	BY	5 550
49. Fern Carl (See Home Economics, Item 36)	DY	4 800
FOODS AND NUTRITION		
50. Grace B. Armstrong (See Home Economics, Item 10)	AY	6 150
51. Frances E. Cook (See Home Economics, Item 40)	DY	4 550
52. Geraldine E. Acker (See Home Economics, Item 45)	BY	3 800
HOME FURNISHINGS		
53. Dorothy J. Iwig (See Home Economics, Item 23)	BY	5 400
HOME MANAGEMENT		
54. Gladys J. Ward (See Home Economics, Item 19)	BY	5 250
55. Mrs. Ruth C. Freeman (See Home Economics, Item 22)	BY69	3 400
56. Catherine M. Sullivan (See Home Economics, Item 41)	DY50	2 225
HORTICULTURE		
57. ———— (See Horticulture, Item 31)	AY32	2 100
58. L. A. Somers (See Horticulture, Item 19)	BY	5 000
VETERINARY PATHOLOGY AND HYGIENE		
59. M. E. Mansfield (See Veterinary Pathology and Hygiene, Item 6)	BY70	4 200
60. G. T. Woods (See Veterinary Pathology and Hygiene, Item 8)	BY60	3 100
61. Nonacademic Salaries	H	4 980
Total, Salaries		(395 465)
Wages		14 315
Total, Salaries and Wages		(409 780)
Expense and Equipment		
Expense		109 389
Equipment		12 000
Total, Expense and Equipment		(121 389)
Total, Smith-Lever Fund		$531 169

Agricultural Extension Revolving Fund

Expense and Equipment	
Expense	$ 16 000
Equipment	2 000
Total, Agricultural Extension Revolving Fund	$ 18 000

COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

Summary

Instruction	*Salaries and Wages*	*Other Expense*	*Total*
Administration	$ 44 228	$10 400	$ 54 628
Aeronautical	79 560	18 000	97 560
Ceramic	69 497	12 500	81 997
Civil	205 246	22 200	227 446
Electrical	419 770	27 000	446 770
General Engineering Drawing	94 850	6 400	101 250
Mechanical	356 968	29 000	385 968
Mining and Metallurgical	71 322	11 500	82 822
Physics	333 140	28 000	361 140
Theoretical and Applied Mechanics	178 104	14 500	192 604
Total, Instruction	(1 852 685)	(179 500)	(2 032 185)

Organized Research	*Salaries and Wages*	*Other Expense*	*Total*
Administration	50 054	12 000	62 054
Measurement Program	14 400	6 100	20 500
Ceramic	6 594	2 000	8 594
Chemical	20 486	3 000	23 486
Civil	60 588	9 200	69 788
Sewage Research	5 620	860	6 480
Electrical	16 560	.....	16 560
Mechanical	44 182	8 000	52 182
Mining and Metallurgical	36 360	7 500	43 860
Physics	.....	18 000	18 000
Physics Betatron	71 989	20 000	91 989
Theoretical and Applied Mechanics	59 780	6 000	65 780
Total, Organized Research	(386 613)	(92 660)	(479 273)
Grand Total	$2 239 298	$272 160	$2 511 458

Expendable Gift Funds

Organized Research:			
Estimated new projects and renewals	$200 000	$100 000	$300 000

United States Government Contracts

Organized Research:			
Estimated new projects and renewals	650 000	350 000	1 000 000
Total, Trust Funds	$850 000	$450 000	$1 300 000

Explanation of symbols in titles:
C = College; S = Station

Administration

Salaries and Wages		
1. W. L. Everitt, Dean	C-BY50	$ 7 500
Director	S-BY50	7 500
Professor of Electrical Engineering	AY	.....
(Total Salary)		(15 000)
2. M. L. Enger, Dean, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. H. H. Jordan, Associate Dean	C-BY′	11 000
Professor of General Engineering Drawing	C-AY	
4. L. A. Rose, Editor, with rank of Professor, and Director of Engineering Information and Publications	S-AY	7 400
5. S. H. Pierce, Assistant Dean	C-BY′75	5 200
(See General Engineering Drawing)	C-A25	(1 300)
(Total Salary)		(6 500)
6. E. F. Heater, Research Associate Professor	S-AY	6 150
7. G. R. Foster, Assistant Editor	S-DY	3 900
8. 7.00 Part-time Research Assistants (To be assigned to departments annually by the Dean)	S-E	16 800
9. Nonacademic Salaries	C-H	20 052
	S-H	6 954
Total, Nonacademic Salaries		(27 006)
Total, Salaries, College		(43 752)
Total, Salaries, Station		(48 704)
Total, Salaries		(92 456)
Wages, College	C-H	476
Wages, Station	S-H	1 350
Total, Wages		(1 826)
Total, Salaries and Wages, College		(44 228)
Total, Salaries and Wages, Station		(50 054)
Total, Salaries and Wages		(94 282)

Expense and Equipment

COLLEGE

Lectures		2 400
Expense		4 000
Equipment		2 000
Contingent		2 000
Total, College		(10 400)
STATION		
Expense and Equipment		12 000
Total, Station		(12 000)
Total, Expense and Equipment		(22 400)
Total, Administration, College		$(54 628)
Total, Administration, Station		$(62 054)
Total, Administration		$116 682

Cooperative Investigations

Salaries and Wages

PROPERTIES OF ILLITE AND KAOLINITE CLAYS

1. W. D. Johns, Jr., Research Assistant in Petrography	DY	$ 3 600

Measurement Program

Salaries and Wages

1. H. N. Hayward, Director	S-DY50	$ 3 600
(See Electrical Engineering)	C-A50	(3 000)
(Total Salary)		(6 600)
(On leave with pay Semester I, 1950-1951)		
2. Nonacademic Salaries	S-H	10 050
Total, Salaries		(13 650)
Wages		750
Wages from Educational Nonrecurring		(450)
Total, Salaries and Wages		(14 400)
Expense and Equipment		
Expense		6 100
Total, Measurement Program		$20 500

Aeronautical Engineering

Salaries and Wages

1. H. S. Stillwell, Professor and Head of Department	C-A	$ 9 000
2. R. W. McCloy, Professor	C-A	6 200
3. M. Z. Krzywoblocki, Professor	C-A	6 200
4. J. M. Coan, Professor	C-A	6 200
5. Paul Torda, Associate Professor	C-A	5 800
6. C. H. Fletcher, Research Assistant Professor	C-GY	5 500
(July 1, 1950, to August 31, 1951, at $5,500 a year)		
7. E. P. Eales, Assistant Professor	C-B′	4 500
8. A. I. Ormsbee, Instructor	C-D	4 100
9. E. J. Seagrist, Instructor	C-D	3 900
10. H. H. Hilton, Instructor	C-D	3 900
11. Nonacademic Salaries	H	21 660
Total, Salaries		(76 960)
Wages		2 600
Total, Salaries and Wages		(79 560)
Expense and Equipment		
COLLEGE		
Expense		9 000
Equipment		9 000
Total, Expense and Equipment		(18 000)
Total, Aeronautical Engineering (C)		$ 97 560

Ceramic Engineering

Salaries and Wages

1. A. I. Andrews, Professor and Head of Department	C-A	$ 10 000
2. R. K. Hursh, Professor	C-A	8 400

3. R. L. Cook, Professor	C-A	7 000
4. F. V. Tooley, Professor of Glass Technology	C-A	6 500
5. A. W. Allen, Associate Professor	C-A	6 000
6. E. D. Lynch, Assistant Professor	C-B	4 500
7. G. F. Stockdale, Research Assistant Professor	S-BY′	4 900
8. W. J. Meid, Instructor	C-D	4 500
9. R. J. McEvoy, Instructor	C-D	4 100
10. R. J. Beals, Assistant	C-E	3 250
11. Nonacademic Salaries	C-H	14 167
	S-H	1 574
Total, Nonacademic Salaries		(15 741)
Total, Salaries, College		(68 417)
Total, Salaries, Station		(6 474)
Total, Salaries		(74 891)
Wages, College		1 080
Wages, Station		120
Total, Wages		(1 200)
Total, Salaries and Wages, College		(69 497)
Total, Salaries and Wages, Station		(6 594)
Total, Salaries and Wages		(76 091)
Expense and Equipment		
COLLEGE		
Expense		11 000
Equipment		1 500
Total, College		(12 500)
STATION		
Expense		1 500
Equipment		500
Total, Station		(2 000)
Total, Expense and Equipment		(14 500)
Total, Ceramic Engineering, College		$(81 997)
Total, Ceramic Engineering, Station		$ (8 594)
Total, Ceramic Engineering		$ 90 591

Cooperative Investigations

Salaries and Wages

ARMY AIR FORCES CONTRACT 14520		
1. D. G. Bennett, Research Professor	S-DY	$ 8 000
2. W. J. Plankenhorn, Research Associate Professor	S-DY	6 400
3. J. A. Nelson, Research Associate	S-DY	4 400
4. T. A. Willmore, Research Assistant	S-DY	4 000
5. R. C. Womeldorph, Research Assistant	S-DY	4 000
6. W. F. Zimmerman, Research Assistant	S-DY	3 500
7. ————, Research Assistant	S-DY	3 200
ENAMEL STANDARDS		
8. F. A. Petersen, Research Professor	S-DY	7 300
9. A. L. Friedberg, Research Associate	S-DY	4 500
ENAMEL SMELTER OPERATION		
10. S. F. Paspy, Research Assistant	S-DY	3 900
FELDSPAR IN WHITEWARE INDUSTRY		
11. J. C. Kyonka, Research Assistant	S-GY	4 000
(One year from April 15, 1950)		

Chemical Engineering Research

Salaries and Wages

1. H. F. Johnstone, Professor of Chemical Engineering	S-A33	$ 3 666
(See Chemistry)	C-A67	(7 334)
(Total Salary)		(11 000)
2. Sherlock Swann, Jr., Research Professor	S-AY	7 300
3. W. E. Ranz, Research Associate	S-DY	5 200
4. Nonacademic Salaries	S-H	2 520
Total, Salaries		(18 686)

Wages		1 800
Total, Salaries and Wages		(20 486)
Expense and Equipment		
STATION		
Expense		3 000
Total, Chemical Engineering Research		$23 486

Cooperative Investigations

Salaries and Wages

U.R.C. CASE 31 SOLUBILITY OF BOILER WATERS

1. F. G. Straub, Research Professor	S-DY	$ 7 500
2. H. D. Ongman, Research Assistant	S-DY	3 300

Civil Engineering

Salaries and Wages

1. W. C. Huntington, Professor and Head of Department	C-A	$ 13 000
2. W. M. Wilson, Research Professor of Structural Engineering, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. H. E. Babbitt, Professor of Sanitary Engineering	C-A	8 800
(On leave with pay Semester I, 1950-1951)		
4. J. S. Crandell, Professor of Highway Engineering	C-A	7 466
5. T. C. Shedd, Professor of Structural Engineering	C-A	9 500
6. J. J. Doland, Professor of Hydraulic Engineering	C-A	8 800
7. C. C. Wiley, Professor of Highway Engineering	C-A	7 000
8. Jamison Vawter, Professor	C-A	8 800
9. E. E. King, Professor of Railway Civil Engineering, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
10. N. M. Newmark, Research Professor of Structural Engineering	C-AY33	3 740
	S-AY67	7 260
(Total Salary)		(11 000)
11. R. B. Peck, Research Professor of Soil Mechanics	C-AY33	3 060
	S-AY67	5 940
(Total Salary)		(9 000)
12. W. A. Oliver, Professor	C-A	6 700
13. J. G. Clark, Professor	C-A	6 600
14. W. H. Rayner, Professor	C-A	6 000
15. Ellis Danner, Associate Professor	C-A	6 000
16. F. A. Reickert, Associate Professor	C-A	6 200
17. W. E. Hanson, Associate Professor	C-A	5 500
18. E. E. Bauer, Associate Professor	C-A	5 400
19. G. H. Dell, Associate Professor	C-A	5 400
20. J. C. Dietz, Associate Professor of Sanitary Engineering	C-A	5 500
21. M. O. Schmidt, Associate Professor	C-A	5 500
22. W. W. Hay, Associate Professor of Railway Civil Engineering	C-A	5 500
23. C. P. Siess, Research Associate Professor	C-AY33	2 167
	S-AY67	4 333
(Total Salary)		(6 500)
24. E. J. Daily, Assistant Professor	C-B′	5 000
25. E. R. Bretscher, Assistant Professor	C-B′	5 000
26. T. H. Thornburn, Research Assistant Professor	C-B′50	2 750
	S-BY′50	2 750
(Total Salary)		(5 500)
27. W. H. Munse, Research Assistant Professor	S-BY	5 400
28. J. C. Guillou, Research Assistant Professor of Hydraulic Engineering	S-BY′	5 500
29. W. J. Austin, Research Assistant Professor	S-DY	5 000
30. H. H. Connolly, Instructor	C-D	4 500
31. C. P. Atkins, Assistant Professor	C-B′75	3 700
32. C. S. Danner, Instructor	C-D	4 000
33. J. W. Briscoe, Instructor	C-D	4 000

34. D. A. Day, Instructor	C-D	4 000
35. W. S. Pollard, Jr., Instructor	C-D	4 000
36. J. W. Seyler, Instructor	C-D	3 800
37. R. A. Sproat, Instructor	C-D	3 400
38. Narbey Khachaturian, Instructor	C-D	3 000
39. G. A. Young, Instructor	C-D50	2 000
40. W. J. Conway, Jr., Instructor	C-D50	1 500
41. Karl Terzaghi, Lecturer and Consultant	C-DY15	1 500
42. 1.75 Part-time Assistants	C-E	4 700
1.00 Part-time Assistants	S-E	2 400
(Total Part-time Assistants)		(4 800)
43. Nonacademic Salaries	C-H	10 453
	S-H	18 475
Total, Nonacademic Salaries		(28 928)
Total, Salaries, College		(203 936)
Total, Salaries, Station		(57 058)
Total, Salaries		(260 994)
Wages, College		1 310
Wages, Station		3 530
Total, Wages		(4 840)
Total, Salaries and Wages, College		(205 246)
Total, Salaries and Wages, Station		(60 588)
Total, Salaries and Wages		(265 834)
Expense and Equipment		
COLLEGE		
Expense, General		12 400
Summer Surveying Camp		4 800
Equipment		5 000
Total, College		(22 200)
STATION		
Expense		6 000
Equipment		3 200
Total, Station		(9 200)
Total, Expense and Equipment		(31 400)
Total, Civil Engineering, College		$(227 446)
Total, Civil Engineering, Station		$ (69 788)
Total, Civil Engineering		$ 297 234

Sewage Research

Salaries and Wages		
1. .50 Part-time Assistants	S-DY	$ 1 200
2. Nonacademic Salaries	S-H	3 420
Total, Salaries		(4 620)
Wages		1 000
Total, Salaries and Wages		(5 620)
Expense and Equipment		
Expense and Equipment		860
Total, Sewage Research		$ 6 480

Cooperative Investigations

Salaries and Wages		
OFFICE OF NAVAL RESEARCH TASK V		
1. H. C. Roberts, Research Associate Professor	S-DY	$ 6 400
2. G. K. Sinnamon, Research Associate	S-DY	4 200
3. R. J. Mosborg, Research Associate	S-DY	4 200
DIVIDED POSITIONS		
4. E. R. Baumann, Research Associate (75% U. S. Engineer Center 453; 25% U.S.H. and H.F.A. Plumbing Investigations)	S-DY	5 000
5. H. O. Ireland, Research Associate (50% Railroad Roadbed Stabilization; 50% Cooperative Research of Highway Problems)	S-DY	4 000

Electrical Engineering

Salaries and Wages		
1. J. D. Ryder, Professor and Head of Department	A	$ 11 000
2. E. B. Paine, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. E. H. Waldo, Associate Professor, *Emeritus* (From Retiring Allowances)		(1 693)
4. J. T. Tykociner, Research Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
5. W. L. Everitt, Professor		.....
(Salary under Administration)		
6. A. R. Knight, Professor	A	8 300
7. J. O. Kraehenbuehl, Professor	A	7 500
8. C. A. Keener, Professor	A	7 300
9. ————, Professor	A	7 200
10. M. A. Faucett, Professor	A	7 000
11. G. H. Fett, Professor	A	7 000
12. E. C. Jordan, Professor	A	7 000
13. E. A. Reid, Professor	A	6 800
14. V. P. Hessler, Professor	A	6 700
15. M. B. Reed, Professor	A	6 700
16. J. K. Tuthill, Professor	A	6 000
17. H. M. Von Foerster, Research Associate Professor	AY	7 000
18. H. N. Hayward, Associate Professor	A50	3 000
(See Measurement Program)	DY50	(3 600)
(Total Salary)		(6 600)
(On leave with pay Semester I, 1950-1951)		
19. M. S. Helm, Associate Professor	A	5 800
20. C. E. Skroder, Associate Professor	A	5 700
21. J. E. Williams, Associate Professor	A	5 600
22. Nelson Wax, Associate Professor	A	5 600
23. L. B. Archer, Associate Professor	A	5 400
24. G. R. Peirce, Associate Professor	A	5 300
25. H. W. Horn, Associate Professor	A	5 300
26. P. F. Schwarzlose, Associate Professor	A	5 300
27. T. A. Murrell, Associate Professor	A	5 200
28. C. C. Nash, Associate Professor	A	5 200
29. R. M. Wainwright, Assistant Professor	B′	5 200
30. H. K. Polk, Assistant Professor	B′	5 200
31. A. D. Bailey, Assistant Professor	B′	5 200
32. W. E. Miller, Assistant Professor	B′	5 200
33. M. S. McVay, Assistant Professor	B′	5 000
34. J. A. Barkson, Assistant Professor	B	4 700
35. P. R. Egbert, Assistant Professor	B′	4 700
36. D. S. Babb, Assistant Professor	B′	4 700
37. P. K. Hudson, Assistant Professor	B′	4 600
38. J. P. Neal, Assistant Professor	B	4 500
39. W. H. Byers, Assistant Professor	B	4 500
40. ————, Assistant Professor	D	4 500
41. H. D. Webb, Assistant Professor	B	4 400
42. D. F. Hang, Assistant Professor	B	4 400
43. E. F. DeMers, Assistant Professor	B	4 400
44. R. S. Elliott, Assistant Professor	B	4 400
45. W. G. Albright, Assistant Professor	B	4 400
46. M. H. Crothers, Assistant Professor	B′	4 400
47. R. H. Nau, Assistant Professor	B	4 200
48. P. A. Bauman, Assistant Professor	B	4 000
49. A. S. Chodakowski, Instructor	D	4 000
50. C. V. Jakowatz, Instructor	D	4 000
51. H. W. Katz, Instructor	D	3 800
52. Bernard Silverman, Instructor	D	3 800
53. S. W. Tehon, Instructor	D	3 800
54. Buford Smith, Instructor	D	3 800

55. C. L. Coates, Instructor	D	3 800
56. Meyer Gilden, Instructor	D	3 600
57. B. J. Wilson, Instructor	D	3 400
58. L. O. Brown, Instructor	D	3 400
59. P. M. Kintner, Instructor	D	3 400
60. R. E. Wendt, Instructor	D	3 300
61. H. E. Koenig, Instructor	D	3 300
62. J. U. Jeffries, Instructor	D	3 200
63. Irving Kaufman, Instructor	D	3 000
64. G. D. McMullen, Instructor	D	3 000
65. ————, Assistant	E	2 400
66. 15.67 Part-time Assistants	E	37 600
67. Nonacademic Salaries	C-H	59 670
	S-H	16 560
Total, Nonacademic Salaries		(76 230)
Total, Salaries, College		(401 770)
Total, Salaries, Station		(16 560)
Total, Salaries		(418 330)
Wages, College		18 000
Total, Salaries and Wages, College		(419 770)
Total, Salaries and Wages, Station		(16 560)
Total, Salaries and Wages		(436 330)
Expense and Equipment		
COLLEGE		
Expense		15 000
Equipment		12 000
Total, Expense and Equipment		(27 000)
Total, Electrical Engineering, College		$(446 770)
Total, Electrical Engineering, Station		$ (16 560)
Total, Electrical Engineering		$ 463 330

Cooperative Investigations

Salaries and Wages

DIVIDED POSITIONS		
1. E. Weise, Research Assistant Professor (Without salary)	S-BY	.....
2. W. J. Fry, Research Assistant Professor (34% U.S.A.F. 21811; 66% Electrical Engineering Indirect Cost)	S-BY	$ 6 100
3. J. W. Hoffman, Research Assistant Professor (34% Watson Labs. 5; 33% U.S.A.F. 14742; 33% U.S.A.F. 14538)	S-BY′	5 700
4. M. N. Chase, Research Associate (37.5% U.S.A.F. 20778; 37.5% Watson Labs. 18)	S-DY75	3 900
UNITED STATES AIR FORCE 14538		
5. L. R. Bloom, Research Assistant Professor	S-BY′	5 500
6. J. S. Schaffner, Research Assistant Professor	S-DY	5 000
7. L. E. Brennan, Research Associate	S-DY	3 900
8. W. W. Cannon, Research Associate	S-DY50	1 950
SIGNAL CORPS OSCILLATOR CIRCUITS		
9. G. A. Petticrew, Research Associate	S-DY75	3 900
10. R. W. Annis, Research Associate	S-DY50	2 600
11. E. C. Hayden, Research Associate	S-DY50	2 600
UNITED STATES AIR FORCE 14742		
12. R. P. Wellinger, Research Assistant Professor	S-BY	5 500
13. D. F. Holshouser, Research Associate	S-DY	5 000
14. J. E. Etter, Research Associate	S-DY50	1 920
15. C. G. Lob, Research Associate	S-DY50	2 000
UNITED STATES AIR FORCE 20778		
16. J. K. Records, Research Associate	S-DY75	3 900
17. H. J. Venema, Research Assistant	S-DY	4 600

UNITED STATES AIR FORCE 21811		
18. H. L. VanVelzer, Research Associate Professor	S-BY	6 400
19. C. E. Drumheller, Research Assistant Professor	S-DY	5 200
ELECTRICAL ENGINEERING INDIRECT COSTS		
20. F. J. Fry, Research Associate	S-DY	5 200
21. E. W. Ernst, Research Associate	S-DY50	2 400

General Engineering Drawing

Salaries and Wages		
1. R. P. Hoelscher, Professor and Head of Department	A	$ 8 750
2. H. H. Jordan, Professor		.....
(Salary under Administration)		
3. C. H. Springer, Professor	A	7 000
4. S. G. Hall, Professor	A	6 300
5. L. D. Walker, Professor	A	6 300
6. F. M. Porter, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
7. S. H. Pierce, Associate Professor	A25	1 300
(See Administration)	BY'75	(5 200)
(Total Salary)		(6 500)
8. B. O. Larson, Associate Professor	A	5 300
9. J. E. Pearson, Associate Professor	A	5 100
10. E. D. Ebert, Assistant Professor	D	4 800
11. R. P. Borri, Assistant Professor	D	4 600
12. R. S. Crossman, Assistant Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
13. ————, Assistant Professor	B	4 600
14. W. L. Shick, Instructor	D	4 400
15. H. C. Nelson, Instructor	D	4 200
16. J. S. Dobrovolny, Instructor	D	4 100
17. Grace Wilson, Instructor	D	4 100
18. H. J. Bokenkamp, Instructor	D	3 600
19. A. G. Friederich, Instructor	D	3 600
20. W. R. Duke, Instructor	D	3 400
21. R. D. Henson, Instructor	D	3 400
22. T. C. Hartley, Assistant	E	3 000
23. 1.00 Part-time Assistants	E	2 400
24. Nonacademic Salaries	H	2 100
Total, Salaries		(92 350)
Wages		2 500
Total, Salaries and Wages		(94 850)
Expense and Equipment		
Expense		4 400
Equipment		2 000
Total, Expense and Equipment		(6 400)
Total, General Engineering Drawing (C)		$101 250

Mechanical Engineering

Salaries and Wages		
1. N. A. Parker, Professor and Head of Department	C-A	$ 11 500
2. O. A. Leutwiler, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. A. P. Kratz, Research Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. J. A. Polson, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
5. C. W. Ham, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
6. M. K. Fahnestock, Research Professor	S-AY	8 750
Engineering Director Aeromedical and Physical Environment Laboratory	DY	
7. C. H. Casberg, Professor	C-A	8 200
8. W. N. Espy, Professor	C-A	7 800

9. D. G. Ryan, Professor	C-A	7 800
10. J. R. Fellows, Professor	C-A	7 000
11. K. J. Trigger, Professor	C-A	7 000
12. Seichi Konzo, Professor	C-A	6 800
13. R. F. Larson, Professor	C-A	6 400
14. J. H. Potter, Professor	C-A	6 200
15. W. L. Hull, Professor	C-A	6 000
16. W. H. Severns, Professor		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
17. Everett Laitala, Professor	C-A	6 000
18. M. R. Riddell, Associate Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
19. G. W. Harper, Associate Professor	S-BY75	5 000
(See University Extension)	BY25	(2 000)
(Total Salary)		(7 000)
20. ————, Research Associate Professor	S-BY	7 200
21. L. C. Pigage, Associate Professor	C-AY50	3 300
(See University Extension)	AY25	(1 650)
(See Institute of Labor and Industrial Relations)	AY25	(1 650)
(Total Salary)		(6 600)
22. C. E. Schubert, Associate Professor	C-A	5 800
23. J. A. Henry, Associate Professor	C-A	5 800
24. D. H. Krans, Associate Professor	C-A	5 800
25. E. L. Broghamer, Associate Professor	C-A	5 700
26. E. D. Luke, Associate Professor	C-A	5 700
27. J. C. Miles, Associate Professor	C-A	5 400
28. R. J. Martin, Associate Professor	C-A	5 400
29. Francis Seyfarth, Associate Professor	C-A	5 400
30. C. D. Greffe, Associate Professor	C-A	5 300
31. H. H. Korst, Associate Professor	C-A	5 000
32. D. H. Cole, Associate Professor	C-A	5 000
33. ————, Associate Professor	C-A	5 000
34. R. C. Juvinall, Assistant Professor	C-B	5 000
35. L. M. Zubko, Assistant Professor	C-B′	5 000
36. E. F. Hebrank, Assistant Professor	C-B	4 800
37. J. L. Leach, Assistant Professor	C-B′	4 800
38. S. F. Gilman, Research Assistant Professor	S-DY	4 800
39. L. E. Doyle, Assistant Professor	C-B	4 700
40. C. J. Starr, Assistant Professor	C-B	4 700
41. D. E. McFeron, Assistant Professor	C-D	4 100
42. H. D. Bareither, Assistant Professor	C-B	4 000
43. J. R. Carroll, Assistant Professor	C-B	4 000
44. C. E. Derrough, Instructor	C-D	4 400
45. M. B. Singer, Instructor	C-D	4 000
46. B. T. Chao, Research Associate	S-DY	4 000
47. J. R. Jamieson, Research Associate	S-DY	4 000
48. A. D. Wright, Instructor	C-D	3 900
49. ————, Instructor	C-D	3 800
50. G. F. Schrader, Instructor	C-D	3 800
51. R. P. Strout, Instructor	C-D	3 800
52. A. E. Noreen, Instructor	C-D	3 700
53. C. H. McClay, Instructor	C-D	3 750
54. W. J. Love, Instructor	C-D	3 700
55. J. W. Bayne, Instructor	C-D	3 600
56. D. H. Offner, Instructor	C-D	3 500
57. R. L. Wehe, Instructor	C-D	3 500
58. J. L. Whisenand, Instructor	C-D	3 500
59. R. B. Dillaway, Instructor	C-D	3 500
60. B. W. Hill, Instructor	C-D	3 400
61. B. A. Peskin, Instructor	C-D	3 300
62. G. L. Jenkins, Instructor	C-D	3 300
63. R. E. Ahern, Instructor	C-D	3 200

64. A. N. Fleming, Instructor	C-D	3 200
65. C. L. Sonnenschein, Instructor	C-D	3 200
66. P. I. Stone, Instructor	C-D	3 000
67. G. E. Martin, Assistant	C-E	3 250
68. E. E. Garrison, Assistant	C-E	3 200
69. F. G. Bauling, Research Assistant	S-DY	3 200
70. G. A. Polk, Assistant	C-E	3 000
71. H. E. Straub, Assistant	C-E	2 800
72. A. R. Konecny, Assistant	C-E	2 600
73. 6.5 Part-time Assistants	C-E	15 600
74. Nonacademic Salaries	C-H	51 568
	S-H	4 832
Total, Nonacademic Salaries		(56 400)
Total, Salaries, College		347 468
Total, Salaries, Station		41 782
Total, Salaries		(389 250)
Wages, College		9 500
Wages, Station		2 400
Total, Wages		(11 900)
Total, Salaries and Wages, College		(356 968)
Total, Salaries and Wages, Station		(44 182)
Total, Salaries and Wages		(401 150)
Expense and Equipment		
COLLEGE		
Expense		23 000
Equipment		6 000
Total, College		(29 000)
STATION		
General Expense		3 000
Safety Expense		3 000
Equipment		2 000
Total, Station		(8 000)
Total, Expense and Equipment		(37 000)
Total, Mechanical Engineering, College		$(385 968)
Total, Mechanical Engineering, Station		$ (52 182)
Total, Mechanical Engineering		$ 438 150

Cooperative Investigations

Salaries and Wages

INSTITUTE OF BOILER AND RADIATOR MANUFACTURERS		
1. W. S. Harris, Research Associate Professor	S-DY	$ 6 900
2. R. H. Weigel, Research Associate	S-DY	3 900
3. ————, Research Assistant	S-DY	3 300
NATIONAL WARM AIR HEATING AND AIR CONDITIONING ASSOCIATION		
4. R. W. Roose, Research Assistant Professor	S-DY	5 000
5. M. E. Childs, Research Associate	S-DY	4 000
6. ————, Research Assistant	S-DY	3 900
7. H. T. Gilkey, Research Assistant	S-DY	3 300
AMERICAN GAS ASSOCIATION		
8. ————, Research Associate	S-DY	4 500
TIMKEN ROLLER BEARING COMPANY		
9. R. M. Wright, Research Assistant Professor	S-DY	5 800
10. D. E. Taylor, Research Assistant	S-DY	3 300

Mining and Metallurgical Engineering

Salaries and Wages

1. H. L. Walker, Professor of Metallurgical Engineering and Head of Department	C-A	$ 9 500
2. ————, Professor of Physical Metallurgy	S-AY	9 200
3. W. R. Chedsey, Professor of Mining Engineering	C-A	6 600
4. E. J. Eckel, Associate Professor of Metallurgical Engineering	C-A	6 300

5. W. H. Voskuil, Professor of Mineral Economics	C-A10	900
(From State Geological Survey)	DY90	(7 500)
(Total Salary)		(8 400)
6. W. H. Bruckner, Research Associate Professor of Metallurgical Engineering	S-AY	6 150
7. A. C. Forsyth, Associate Professor of Metallurgical Engineering	C-A	5 520
8. B. G. Ricketts, Associate Professor of Metallurgical Engineering	C-A	5 520
9. C. A. Wert, Research Associate Professor of Physical Metallurgy	S-AY	5 500
10. G. B. Clark, Assistant Professor of Mining Engineering	C-B′	5 280
11. J. W. Marx, Assistant Professor of Physical Metallurgy	C-DY	4 900
12. R. G. Wuerker, Assistant Professor of Mining Engineering	C-D	4 980
13. Harry Czyzewski, Assistant Professor of Physical Metallurgy	C-B′	5 000
14. V. D. Hildebrandt, Assistant Professor of Metallurgical Engineering	C-B	4 200
15. R. W. Bohl, Assistant Professor of Metallurgical Engineering	C-B′	4 380
16. 1.00 Part-time Assistants	C-E	2 400
2.00 Part-time Assistants	S-E	4 800
(Total Part-time Assistants)		(7 200)
17. Nonacademic Salaries	C-H	10 092
	S-H	5 160
Total, Nonacademic Salaries		(15 252)
Total, Salaries, College		(70 672)
Total, Salaries, Station		(35 710)
Total, Salaries		(106 382)
Wages, College		650
Wages, Station		650
Total, Wages		(1 300)
Total, Salaries and Wages, College		(71 322)
Total, Salaries and Wages, Station		(36 360)
Total, Salaries and Wages		(107 682)
Expense and Equipment		
COLLEGE		
Expense		6 000
Equipment		5 500
Total, College		(11 500)
STATION		
Expense		2 500
Equipment		5 000
Total, Station		(7 500)
Total, Expense and Equipment		(19 000)
Total, Mining and Metallurgical Engineering, College		$(82 822)
Total, Mining and Metallurgical Engineering, Station		$(43 860)
Total, Mining and Metallurgical Engineering		$126 682

Physics

Salaries and Wages		
1. F. W. Loomis, Professor and Head of Department	A	$ 13 400
2. F. R. Watson, Professor of Experimental Physics, *Emeritus* (From Retiring Allowances)		(2 603)
3. L. N. Ridenour, Professor		.....
(Salary under Graduate College)		
4. Frederick Seitz, Professor	A	11 500
5. P. G. Kruger, Professor	A	11 000
6. ————, Professor	A	11 000
7. G. M. Almy, Professor	A	9 500
8. A. T. Nordsieck, Professor	A	9 500
9. S. M. Dancoff, Professor	A	9 500
(On leave with one-half pay 1950-1951)		

10. J. H. Bartlett, Professor	A	6 800
11. W. F. Schulz, Associate Professor, *Emeritus* (From Retiring Allowances)		(1 655)
12. E. H. Williams, Associate Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
13. E. M. Lyman, Associate Professor	A	8 000
14. C. W. Sherwin, Associate Professor	A	7 800
15. Andrew Longacre, Associate Professor (On leave without pay 1950-1951)	A	7 500
15a. Albert Wattenberg, Assistant Professor (Paid from Item 15)	D	(7 000)
16. A. O. Hanson, Associate Professor	A	7 500
17. R. J. Maurer, Associate Professor	B′	7 400
18. J. S. Allen, Associate Professor	A	7 300
19. ————, Associate Professor	A	7 000
20. J. S. Koehler, Associate Professor	D	7 000
21. R. B. Duffield, Associate Professor	A50	3 500
(See Chemistry)	A50	(3 500)
(Total Salary)		(7 000)
22. R. D. Hill, Associate Professor	A	6 500
23. R. F. Paton, Associate Professor	A	6 200
24. R. E. Meagher, Research Associate Professor (Salary under Special Graduate Fund)		.....
25. R. A. Becker, Assistant Professor	B′	6 700
26. R. D. Rawcliffe, Assistant Professor	B′	6 200
27. J. M. Blatt, Assistant Professor	D	5 800
28. R. I. Hulsizer, Jr., Assistant Professor	B′	5 700
29. F. R. Metzger, Assistant Professor	B	4 500
30. Peter Axel, Assistant Professor	B	4 500
31. J. N. Snyder, Instructor	D	4 700
32. D. E. Mapother, Instructor	D	4 700
33. C. P. Slichter, Instructor	D	4 600
34. David Lazarus, Instructor	D	4 600
35. 27.00 Part-time Assistants	E	64 500
36. Nonacademic Salaries	C-H	55 740
Total, Salaries		(330 140)
Wages		3 000
Total, Salaries and Wages		(333 140)
Expense and Equipment		
COLLEGE		
Expense		25 000
Equipment		3 000
Total, College		(28 000)
STATION		
Expense		10 000
Equipment		8 000
Total, Station		(18 000)
Total, Expense and Equipment		(46 000)
Total, Physics, College		$(361 140)
Total, Physics, Station		$ (18 000)
Total, Physics		$ 379 140

Cooperative Investigations

Salaries and Wages

OFFICE OF NAVAL RESEARCH TASK I

1. E. L. Hahn, Research Associate	S-DY	$ 4 200
2. P. M. Marcus, Research Assistant Professor (Effective November 1, 1950)	S-DY	5 400
3. W. K. Jentschke, Research Assistant Professor (One year from July 1, 1950)	S-GY	6 600
4. Sherman Frankel, Research Associate	S-DY	4 200
5. E. J. Zimmerman, Research Associate	S-DY	4 200

6. C. J. Taylor, Research Associate	S-DY	4 200
7. E. A. Pearlstein, Research Associate	S-GY	4 200
(One year from July 1, 1950)		
8. F. L. Peterson, Research Assistant	S-DY	3 600
9. H. M. Dieckamp, Research Assistant	S-DY	3 240
10. D. E. Riesen, Research Assistant	S-DY	3 600
AEC CONTRACT No. 3		
11. W. R. Heller, Research Associate	S-DY	4 200
12. L. M. Slifkin, Research Associate	S-DY	4 200

Physics Betatron

Salaries and Wages		
1. D. W. Kerst, Professor	AY	$ 13 000
2. C. S. Robinson, Research Assistant Professor	BY′	7 500
3. G. D. Adams, Research Assistant Professor	BY′	7 200
4. ————, Research Assistant Professor	DY	7 000
5. 3.00 Part-time Assistants	DY	9 720
6. Nonacademic Salaries	H	25 569
Total, Salaries		(69 989)
Wages		2 000
Total, Salaries and Wages		(71 989)
Expense and Equipment		
Expense		14 000
Equipment		6 000
Total, Expense and Equipment		(20 000)
Total, Physics Betatron		$ 91 989

Theoretical and Applied Mechanics

Salaries and Wages		
1. F. B. Seely, Professor and Head of Department	C-A50	$ 4 715
	S-AY50	6 285
(Total Salary)		(11 000)
2. M. L. Enger, Professor of Mechanics and Hydraulics, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. H. F. Moore, Research Professor of Engineering Materials, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. N. E. Ensign, Professor, *Emeritus*	C-A	.....
(Retiring allowance payable by Retirement System)		
5. F. E. Richart, Research Professor of Engineering Materials	C-A20	.....
	S-AY30	.....
(Total Salary)		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
6. ————, Research Professor	S-AY	9 200
7. T. J. Dolan, Research Professor	C-A20	1 425
	S-AY80	7 575
(Total Salary)		(9 000)
8. J. O. Smith, Professor	C-A	7 500
9. H. J. Schrader, Research Professor	C-A40	2 500
	S-AY60	5 000
(Total Salary)		(7 500)
10. H. L. Langhaar, Professor	C-A	7 000
11. W. M. Lansford, Professor	C-A	6 800
12. J. O. Draffin, Professor	C-A	6 700
13. W. J. Putnam, Professor	C-A	6 700
14. N. O. Myklestad, Professor	C-A	6 500
15. W. L. Collins, Professor	C-A	6 300
16. W. L. Schwalbe, Professor	C-A	6 000
17. W. N. Findley, Research Associate Professor	S-AY	6 800
18. P. G. Jones, Associate Professor	C-A	5 800
19. W. E. Black, Associate Professor	C-A	5 600

20. O. M. Sidebottom, Assistant Professor	C-B	4 800
21. W. M. Owen, Research Assistant Professor	S-BY′	5 000
22. J. F. Halsey, Research Assistant Professor of Fluid Mechanics	S-BY	5 000
23. M. C. Stippes, Assistant Professor	C-B	4 800
24. H. M. Fitch, Assistant Professor	C-B	4 750
25. R. L. Brown, Assistant Professor	C-B	4 550
26. C. E. Kesler, Assistant Professor	C-B′50	2 025
	S-BY′50	2 475
(Total Salary)		(4 500)
27. C. E. Bowman, Assistant Professor	C-B′	4 500
28. W. J. Worley, Assistant Professor	C-B	4 000
29. H. T. Corten, Instructor	C-D	4 200
30. C. E. Taylor, Instructor	C-D	4 200
31. W. B. Sanders, Instructor	C-D	3 850
32. T. M. Elsesser, Instructor	C-D	3 850
33. A. Q. Mowbray, Jr., Instructor	C-D	3 800
34. M. E. Clark, Instructor	C-D	3 800
35. A. P. Boresi, Instructor	C-D	3 800
36. J. R. Snowden, Instructor	C-D	3 700
37. F. J. Stanek, Instructor	C-D	3 300
38. K. S. Pister, Instructor	C-D50	2 000
39. A. D. Topping, Instructor	C-D50	1 900
40. M. E. Lunchick, Instructor	C-D50	1 800
41. K. N. Tong, Instructor	C-D50	1 800
42. C. E. Work, Instructor	C-D50	1 800
43. A. H. Hausrath, Instructor	C-D33	1 200
44. J. J. Poczatek, Assistant	C-E	2 700
45. D. R. Carner, Instructor	C-D50	1 800
46. 2.25 Part-time Assistants	C-E	5 700
47. Nonacademic Salaries	C-H	18 939
	S-H	11 445
Total, Nonacademic Salaries		(30 384)
Total, Salaries, College		(177 104)
Total, Salaries, Station		(58 780)
Total, Salaries		(235 884)
Wages, College		1 000
Wages, Station		1 000
Total, Wages		(2 000)
Total, Salaries and Wages, College		(178 104)
Total, Salaries and Wages, Station		(59 780)
Total, Salaries and Wages		(237 884)
Expense and Equipment		
COLLEGE		
Expense		6 500
Equipment		8 000
Total, College		(14 500)
STATION		
Expense		3 000
Equipment		3 000
Total, Station		(6 000)
Total, Expense and Equipment		(20 500)
Total, Theoretical and Applied Mechanics, College		$(192 604)
Total, Theoretical and Applied Mechanics, Station		$ (65 780)
Total, Theoretical and Applied Mechanics		$ 258 384

Cooperative Investigations

Salaries and Wages

LEAD SHEATHING INVESTIGATION

1. C. W. Dollins, Research Assistant Professor of Engineering Materials	S-DY	$ 6 000

OFFICE OF NAVAL RESEARCH TASK IV		
2. W. J. Craig, Research Associate	S-DY	4 600
3. G. M. Sinclair, Research Associate	S-DY	4 200
STEEL CAR WHEELS		
4. H. R. Wetenkamp, Research Associate in Engineering Materials	S-DY	4 700
REINFORCED CONCRETE RESEARCH COUNCIL COLUMNS		
5. Eivind Hognestad, Research Assistant Professor	S-DY	4 900
DIVIDED POSITIONS		
6. R. E. Cramer, Research Associate Professor of Engineering Materials (50% Rails Investigation; 50% Wheel Loads, Joint Bars, and Web Stresses)	S-DY	6 800
7. R. S. Jensen, Research Assistant Professor of Engineering Materials (50% Wheel Loads, Joint Bars, and Web Stresses; 50% Rails Investigation)	S-DY	5 500

GRADUATE COLLEGE

Summary

	Salaries and Wages	*Other Expense*	*Total*
Instruction and Administration			
Administration	$ 51 270	$ 8 000	$ 59 270
Publications	.....	54 000	54 000
Total	(51 270)	(62 000)	(113 270)
Research			
General Research	80 563	73 850	154 413
Illinois Historical Survey	1 800	3 200	5 000
Aeromedical and Physical Environment Unit	4 260	6 000	10 260
Special Graduate Fund	133 358	.....	133 358
Total	(219 981)	(83 050)	(303 031)
Student Aid			
Fellowships	.....	132 000	132 000
Total, Graduate College	$271 251	$277 050	$548 301

United States Government Contracts

Organized Research:			
Estimated new projects and renewals	$75 000	$25 000	$100 000
Total, Trust Funds	$75 000	$25 000	$100 000

Administration

Salaries and Wages		
1. L. N. Ridenour, Dean	BY	$ 15 300
Professor of Physics	AY	
(On leave without pay September 1, 1950, to September 1, 1951)		
2. R. D. Carmichael, Dean and Professor of Mathematics, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. J. R. Smiley, Assistant Dean	DY75	6 000
(See French)	AY25	(1 750)
(Total Salary)		(7 750)
4. Emily S. Simmons, Assistant Dean for Graduate Students	DY	4 250
5. Helen M. Hay, Assistant to the Dean	DY	4 500
6. Nonacademic Salaries	H	20 220
Total, Salaries		(50 270)
Wages		1 000
Total, Salaries and Wages		(51 270)
Expense and Equipment		
Expense		8 000
Total, Administration		$ 59 270

Special Graduate Fund

Salaries and Wages

1. O. H. Mowrer, Research Professor of Psychology	A	$ 9 500
2. A. H. Taub, Research Professor of Applied Mathematics	A	9 500
3. Robert Emerson, Research Professor of Botany	AY	8 750
4. E. I. Rabinowitch, Research Professor of Botany	AY	8 750
5. R. B. Cattell, Research Professor of Psychology	A	8 500
6. Leonid Hurwicz, Research Professor of Economics and Mathematical Statistics	A	8 250
7. S. E. Luria, Research Professor of Bacteriology	A	8 000
8. R. F. Seybolt, Professor of the Humanities	AY	8 000
9. Walker Bleakney, Visiting Professor of Physics	E	7 500
10. L. R. Tehon, Professor of Plant Pathology (Without salary)	A	.....
11. R. E. Meagher, Research Associate Professor of Physics and Chief Engineer, Electronic Digital Computer	AY	8 500
12. A. R. Turquette, Associate Professor of Philosophy	A50	2 625
(See Philosophy)	A50	(2 625)
(Total Salary)		(5 250)
13. David Gottlieb, Assistant Professor of Plant Pathology	BY'50	3 100
(See Horticulture)	BY'50	(3 100)
(Total Salary)		(6 200)
14. R. F. Nystrom, Assistant Professor of Chemistry	BY	5 500
15. L. E. Goodman, Research Assistant Professor of Civil Engineering	BY	4 800
16. A. S. Holt, Research Associate in Botany	DY	5 100
17. Meyer Jerison, Research Associate in Mathematics	D	3 200[1]
18. M. D. Davis, Research Associate in Mathematics	D	3 000[1]
19. M. S. Nishimura, Research Assistant in Botany	DY	4 450
20. Y. H. Loo, Biochemist and First Assistant in Animal Nutrition	DY	4 250
21. 1.50 Part-time Research Assistants	E	3 600
22. Unassigned Salaries		458
23. Nonacademic Salaries	H	8 025
Total, Special Graduate Fund		$133 358

Cooperative Investigations

Salaries and Wages

ELECTRONIC DIGITAL COMPUTER — U. S. ORDNANCE 11362		
1. J. P. Nash, Research Assistant Professor of Applied Mathematics (Ten months from November 1, 1950)	GY	$ 7 200
2. Theodore Shapin, Jr., Research Assistant (June 15, 1950, to August 31, 1951)	GY	3 720
3. M. D. Shapiro, Research Assistant (July 1, 1950, to August 31, 1951)	GY	3 480
4. J. M. Wier, Research Assistant	DY	3 600
GRADUATE COLLEGE INDIRECT COSTS — COMPUTER		
5. E. F. Moore, Assistant Professor of Mathematics	D	4 200

Fellowships

Expense and Equipment

Stipends of Fellows	$132 000
Total, Fellowships	$132 000

Publications

Expense and Equipment

Illinois Studies (four series)	$ 12 500
Journal of English and Germanic Philology	4 000
General Publications	2 500
Scholarly Publications	35 000
Total, Publications	$ 54 000

[1] Also furnished housing, valued at $995 a year, for the convenience of the University.

General Research

Salaries and Wages		
1. K. M. Mann, Assistant Professor of Animal Science....	DY	$ 5 000
2. Nonacademic Salaries	H	6 327
Total, Salaries		(11 327)
Wages		69 236
Total, Salaries and Wages.....		(80 563)
Expense and Equipment		
Expense		43 850
Equipment		30 000
Total, Expense and Equipment.....		(73 850)
Total, General Research.....		$154 413

Illinois Historical Survey

Salaries and Wages		
Wages		$ 1 800
Expense and Equipment		
Expense		1 800
Equipment		1 400
Total, Expense and Equipment.....		(3 200)
Total, Illinois Historical Survey.....		$ 5 000

Aeromedical and Physical Environment Unit

Salaries and Wages		
1. Nonacademic Salaries	H	$ 4 260
Expense and Equipment		
Expense		2 500
Equipment		3 500
Total, Expense and Equipment.....		(6 000)
Total, Aeromedical and Physical Environment Unit..		$ 10 260

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration.....	$ 69 180	$28 000	$ 97 180
Business Organization and Operation.....	352 346	.....	352 346
Economics.....	287 150	.....	287 150
Sub-total.....	(708 676)	(28 000)	(736 676)
Placement Bureau Revolving.....	.....	500	500
Sub-total.....	(708 676)	(28 500)	(737 176)
Bureau of Economic and Business Research....	67 551	18 750	86 301
Business Management Service.....	51 970	12 000	63 970
Total, College of Commerce and Business Administration.....	$828 197	$59 250	$887 447

Expendable Gift and Endowment Funds

Instruction (Endowment):			
Estimated new projects and renewals.....	$ 3 000	.....	$ 3 000
Organized Research (Gifts):			
Estimated new projects and renewals.....	20 000	10 000	30 000
Total, Trust Funds.....	$23 000	$10 000	$33 000

Administration

Salaries and Wages		
1. H. R. Bowen, Dean.....	BY }	$ 14 800
Professor of Economics.....	AY }	
2. C. M. Thompson, Dean, *Emeritus*.....		.....
(Retiring allowance payable by Retirement System)		

3. ————, Associate Dean	DY60[1]	5 400
(See Business Organization and Operation)	AY40[1]	(3 600)
(Total Salary)		(9 000)
4. W. C. Robb, Assistant Dean	D25	1 500
(See Economics)	A75	(4 500)
(Total Salary)		(6 000)
5. R. I. Dickey, Assistant Dean	DY60[1]	4 500
(See Business Organization and Operation)	AY40[1]	(3 000)
(Total Salary)		(7 500)
6. Janet L. Weston, Assistant Professor of Economics	B50	2 400
(See Student Counseling Bureau)	D50	(2 400)
(Total Salary)		(4 800)
7. Nonacademic Salaries	H	37 430
Total, Salaries		(66 030)
Wages		3 150
Total, Salaries and Wages		(69 180)
Expense and Equipment		
Expense		16 000
Equipment		12 000
Total, Expense and Equipment		(28 000)
Total, Administration		$ 97 180

Commerce Placement Bureau Revolving (Entire budget from receipts)

Expense and Equipment	
Expense	$ 500
Total, Commerce Placement Bureau Revolving	$ 500

Business Organization and Operation

Salaries and Wages		
1. H. T. Scovill, Professor of Accountancy	A50	$ 5 040
Head of Department	AY50	6 160
(Total Salary)		(11 200)
2. E. J. Filbey, Professor of Accountancy, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. Lloyd Morey, Professor of Accountancy		.....
(Salary under Business Office)		
4. L. A. Bryan, Professor of Management		.....
(Salary under Institute of Aviation)		
5. E. P. Strong, Professor of Management		.....
(Salary under Business Management Service)		
6. ————, Professor of Accountancy	AY40[1]	3 600
(See Administration)	DY60[1]	(5 400)
(Total Salary)		(9 000)
7. A. C. Littleton, Professor of Accountancy	A	8 300
8. P. D. Converse, Professor of Marketing	A75	6 200
(See Bureau of Economic and Business Research)	A25	(2 050)
(Total Salary)		(8 250)
(On leave with pay Semester II, 1950-1951)		
9. E. R. Dillavou, Professor of Business Law	A	8 000
10. P. M. Green, Professor of Management	A	8 000
11. C. H. Sandage, Professor of Marketing	A50	4 000
(See Journalism and Communications)	A50	(4 000)
(Total Salary)		(8 000)
12. C. F. Schlatter, Professor of Accountancy	A	7 700
13. H. W. Huegy, Professor of Marketing	A	7 500
14. C. A. Moyer, Professor of Accountancy	A	7 300
15. A. G. Anderson, Professor of Management	A	7 000

[1] Includes half-time teaching and half-time administration during the academic year and full-time administration during the summer.

16. H. H. Baily, Professor of Accountancy	A	7 000
17. F. H. Beach, Professor of Marketing	A	7 000
18. C. J. Gaa, Professor of Accountancy	A	7 000
19. H. L. Newcomer, Professor of Accountancy	A	7 000
20. M. J. Mandeville, Professor of Management	A	6 400
21. E. L. Theiss, Professor of Accountancy	A	6 400
22. F. A. Russell, Professor of Marketing		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
23. R. I. Dickey, Associate Professor of Accountancy	AY40[1]	3 000
(See Administration)	DY60[1]	(4 500)
(Total Salary)		(7 500)
24. ————, Associate Professor of Management	DY	7 000
25. S. C. Robinson, Associate Professor of Management		.....
(Salary under University Extension)		
26. A. C. Condon, Associate Professor of Secretarial Training	A	6 200
27. F. M. Jones, Associate Professor of Marketing	A	6 100
28. R. K. Mautz, Associate Professor of Accountancy	A	6 000
29. H. G. Wales, Associate Professor of Marketing	A	5 900
30. Robert Dubin, Associate Professor of Management	A50	2 900
(See Sociology and Anthropology)	A50	(2 900)
(Total Salary)		(5 800)
31. P. C. Roberts, Associate Professor of Business Law	A	5 500
32. H. M. Edwards, Assistant Professor of Management		.....
(Salary under Business Office)		
33. C. C. DeLong, Assistant Professor of Accountancy		.....
(Salary under Business Office)		
34. R. V. Mitchell, Assistant Professor of Marketing	B	5 700
35. Nugent Wedding, Assistant Professor of Marketing	B′	5 700
36. J. M. Carrithers, Assistant Professor of Accountancy	B′75	3 910
Assistant to Head of Department	DY25	1 590
(Total Salary)		(5 500)
37. C. C. Curtis, Assistant Professor of Business Law	B′	5 300
38. W. E. Thomas, Assistant Professor of Accountancy	B′	5 000
39. H. E. Breen, Assistant Professor of Accountancy	B′	4 900
40. N. D. Wakefield, Assistant Professor of Accountancy	B′	4 900
41. R. B. Buchele, Assistant Professor of Management (Semester II)	G	2 400
42. ————, Assistant Professor (Semester I)	G	2 400
43. J. A. Howard, Assistant Professor of Marketing	B′	4 500
44. Mrs. Mabel R. Hagan, Assistant Professor of Secretarial Training	B33	1 320
(See Student Teaching)	B50	(2 000)
(See Teacher Training Counseling)	D17	(680)
(Total Salary)		(4 000)
45. I. A. Cochrun, Lecturer in Marketing	D25	1 300
46. R. H. Cole, Instructor in Marketing	D	4 400
47. Elizabeth R. Nelson, Instructor in Secretarial Training	D	4 300
48. Mrs. Dorothy Litherland, Instructor in Accountancy	D	4 200
49. F. L. Roberts, Instructor in Marketing	D	4 000
50. Mrs. Alice C. Kirkpatrick, Instructor in Business Law	D	3 900
51. R. L. Patrick, Instructor in Business Law	D	3 900
52. J. S. Begando, Instructor in Marketing	D	3 800
53. G. D. Brighton, Instructor in Accountancy	D	3 800
54. A. E. Marien, Instructor in Marketing	D	3 800
55. J. D. Senger, Instructor in Management	D	3 800
56. G. E. Martin, Instructor in Marketing	D	3 600
57. W. O. Morris, Instructor in Business Law	D	3 600
58. J. E. Moyer, Instructor in Marketing	D	3 600

[1] Includes half-time teaching and half-time administration during the academic year and full-time administration during the summer.

59. M. D. Richards, Instructor in Management	D	3 600
60. Clinton Spivey, Instructor in Management	D	3 500
61. D. A. Henning, Instructor in Management	D	3 500
62. P. C. Zimmerly, Instructor in Business Law	D	3 500
63. K. B. Berg, Instructor in Accountancy	D	3 400
64. W. G. Kell, Instructor in Accountancy	D50	1 700
65. Mildred E. Reed, Instructor in Secretarial Training	D	3 400
66. A. H. Asay, Instructor in Accountancy	D	3 300
67. M. N. Broussard, Instructor in Accountancy	D	3 200
68. M. L. Pye, Instructor in Accountancy	D	3 000
69. R. S. Hancock, Instructor in Marketing	D75	2 550
70. D. L. Gentry, Instructor in Marketing	D50	1 800
71. M. A. Binkley, Instructor in Accountancy	D50	1 700
72. W. A. Terrill, Instructor in Accountancy	D50	1 600
73. B. F. Aschbacher, Assistant in Accountancy	E	3 000
74. L. M. DeBoer, Assistant in Marketing	E	3 000
75. C. L. Dunn, Assistant in Accountancy	E	2 900
76. H. J. Jacobs, Assistant in Accountancy	E	2 800
77. J. D. Knodell, Jr., Assistant in Business Law	E	2 800
78. J. E. Carrico, Assistant in Accountancy	E	2 600
79. R. T. Leighton, Assistant in Accountancy	E	2 600
80. J. R. Lowery, Assistant in Management	E	2 600
81. J. W. Thompson, Assistant in Marketing	E	2 600
82. 8.50 Part-time Assistants	E	21 100
83. Nonacademic Salaries	H	4 776
Total, Business Organization and Operation		$352 346

Economics

Salaries and Wages

1. E. E. Hagen, Professor	AY	$ 11 000
Chairman of Department	BY	
2. E. L. Bogart, Professor, *Emeritus* (From Retiring Allowances)		(3 000)
3. C. M. Thompson, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. Simon Litman, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
5. H. R. Bowen, Professor		.....
(Salary under Administration)		
6. V L. Bassie, Professor		.....
(Salary under Bureau of Economic and Business Research)		
7. H. M. Gray, Professor	AY	10 000
8. W. E. Chalmers, Professor	AY40[1]	3 800
(See Institute of Labor and Industrial Relations)	BY60[1]	(5 700)
(Total Salary)		(9 500)
9. C. A. Hickman, Professor		.....
(Salary under Bureau of Economic and Business Research)		
10. D. P. Locklin, McKinley Professor of the Economics of Public Utilities	A	5 300
(From McKinley Professorship Fund)		(3 000)
(Total Salary)		(8 300)
11. H. K. Allen, Professor	A	8 250
12. Leonid Hurwicz, Research Professor		.....
(Salary under Graduate College)		
13. W. A. Neiswanger, Professor	A	8 200
14. D. W. Smythe, Professor	A50	4 000
(See Institute of Communications Research)	A50	(4 000)
(Total Salary)		(8 000)

[1] Includes half-time teaching and half-time administration during the academic year and full-time administration during the summer.

15. P. M. Van Arsdell, Professor	A50	3 555
Vice-Chairman of Department	BY'50	4 345
(Total Salary)		(7 900)
16. J. F. Bell, Professor	A	7 800
(On leave with pay Semester II, 1950-1951)		
17. R. H. Blodgett, Professor	A	7 800
18. Mrs. Dorothy S. Brady, Professor	A50	3 900
(See Bureau of Economic and Business Research)	A50	(3 900)
(Total Salary)		(7 800)
19. Margaret Reid, Professor	A	7 800
20. E. T. Weiler, Professor	A	7 800
21. E. B. McNatt, Professor	A	7 400
22. P. H. Brown, Professor	A	7 250
23. D. L. Kemmerer, Professor	A	6 800
24. R. M. Nolen, Professor	A	6 500
25. W. H. McPherson, Professor		.....
(Salary under Institute of Labor and Industrial Relations)		
26. F. E. Lee, Professor	A	.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
27. Franco Modigliani, Associate Professor		.....
(Salary under Bureau of Economic and Business Research)		
28. R. I. Mehr, Associate Professor	A	6 750
29. J. F. Due, Associate Professor	A	6 650
30. G. A. Steiner, Associate Professor	A	6 500
31. D. P. Flanders, Associate Professor	A	6 000
32. R. W. Harbeson, Associate Professor	A	6 000
33. George Kleiner, Associate Professor	A	6 000
34. W. C. Robb, Associate Professor	A75	4 500
(See Administration)	D25	(1 500)
(Total Salary)		(6 000)
35. J. L. McConnell, Associate Professor	A	5 800
36. D. W. Paden, Associate Professor	A	5 700
37. J. B. Parrish, Associate Professor	A	5 700
38. R. W. Mayer, Associate Professor	A	5 600
39. R. C. Osborn, Associate Professor	A	5 500
40. F. B. Haworth, Associate Professor	A	5 350
41. Robert Ferber, Assistant Professor		.....
(Salary under Bureau of Economic and Business Research)		
42. Roland Gibson, Assistant Professor	D	5 000
43. Grace Beckett, Assistant Professor	B	4 800
44. ————, Assistant Professor	B	4 800
45. Janet L. Weston, Assistant Professor		.....
(Salary under Student Counseling Bureau and Administration)		
46. W. M. Capron, Research Assistant Professor		.....
(Salary under Bureau of Economic and Business Research)		
47. J. A. Cochran, Assistant Professor	D	4 650
48. E. C. Budd, Assistant Professor	D	4 500
49. Robert Campbell, Assistant Professor	D	4 500
50. R. H. McEvoy, Assistant Professor	B	4 500
51. P. N. Vukasin, Assistant Professor	D	4 500
52. Harriet D. Hudson, Assistant Professor	B	4 200
53. D. H. Hoover, Associate, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
54. O. C. Herfindahl, Instructor	D	4 650
55. Robert Eisner, Instructor	D	4 500

56. H. A. Cutler, Instructor	D	4 300
57. T. E. Cammack, Instructor	D	4 100
58. D. B. Smith, Instructor	D	4 000
59. Mrs. Mildred Patterson, Assistant	E	2 600
60. 9.50 Part-time Assistants	E	24 000
Total, Economics		$287 150

Bureau of Economic and Business Research

Salaries and Wages		
1. V L. Bassie, Director	BY'	$ 10 300
Professor of Economics	AY	
2. C. A. Hickman, Research Professor of Economics	DY	8 500
3. P. D. Converse, Research Professor of Marketing	A25	2 050
(See Business Organization and Operation)	A75	(6 200)
(Total Salary)		(8 250)
(On leave with pay Semester II, 1950-1951)		
4. Mrs. Dorothy S. Brady, Research Professor of Economics	A50	3 900
(See Economics)	A50	(3 900)
(Total Salary)		(7 800)
5. Robert Ferber, Research Assistant Professor of Economics	BY'	6 600
6. W. M. Capron, Research Assistant Professor of Economics	BY	5 700
7. Mrs. Hilda R. Stice, Research Assistant Professor of Economics	BY'	4 900
8. Inez Conley, Research Associate	DY50	2 100
9. Kathleen Dunlop, Research Assistant	DY	3 200
10. Mrs. Anne N. Gher, Research Assistant	DY	3 200
11. R. W. Wolff, Research Assistant	DY	3 000
12. 1.00 Part-time Research Assistants	DY	3 200
13. Nonacademic Salaries	H	8 901
Total, Salaries		(65 551)
Wages		2 000
Total, Salaries and Wages		(67 551)
Expense and Equipment		
Expense		18 750
Total, Bureau of Economic and Business Research		$ 86 301

Cooperative Investigations

MERRILL FOUNDATION

1. Franco Modigliani, Research Associate Professor of Economics	AY	$ 9 500
2. Mrs. Jean A. Bronfenbrenner, Research Associate	DY	5 000
3. Avram Kisselgoff, Research Associate (July 1, 1950, to August 31, 1951)	GY	5 850
4. ————, Research Assistant	DY	2 700
5. Mary Lou Walling, Research Assistant	DY	2 700

Business Management Service

Salaries and Wages		
1. E. P. Strong, Director	BY'	$ 10 200
Professor of Management	AY	
2. R. D. Loken, Professor of Management	AY	9 100
3. H. S. Hall, Lecturer in Management	DY	6 500
4. D. W. Belcher, Assistant Professor of Management	DY	6 250
5. R. L. Walston, Lecturer in Management	DY50	2 500
(See University Extension)	DY50	(2 500)
(Total Salary)		(5 000)
6. J. L. Shimek, Editor, with rank of Instructor	DY	4 500
7. R. G. Seymour, Assistant to the Director, with rank of Instructor	DY75	4 500
8. .75 Part-time Assistants	DY	2 000

9. Nonacademic Salaries	H	6 420
Total, Salaries		(51 970)
Expense and Equipment		
Expense		12 000
Total, Business Management Service		$ 63 970

COLLEGE OF EDUCATION

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$27 681	$ 3 350	$31 031
Agricultural Education	26 045	2 700	28 745
Education	242 200	17 200	259 400
Home Economics Education	8 991	1 750	10 741
Industrial Education	30 225	4 700	34 925
University Council on Teacher Education			
Administration	10 796	3 021	13 817
Placement and Follow-Up	43 683	10 000	53 683
Teacher Training Counseling	43 215	200	43 415
Student Teaching	136 707	11 250	147 957
University High School	93 058	7 500	100 558
Sub-total	(662 601)	(61 671)	(724 272)
Bureau of Research and Service	157 677	30 170	187 847
Evaluation Unit Revolving	7 168	6 500	13 668
Total, College of Education	$827 446	$98 341	$925 787

Expendable Gift Funds

Instruction and Departmental Research:			
Estimated new projects and renewals	$3 500	$1 500	$5 000
Organized Research (Gifts):			
Estimated new projects and renewals	200	50	250
Total, Trust Funds	$3 700	$1 550	$5 250

Administration

Salaries and Wages		
1. W. B. Spalding, Dean	BY}	$ 13 400
Professor	AY}	
2. C. W. Sanford, Associate Dean	BY	.....
(Salary under University Council on Teacher Education)		
3. G. C. Finlay, Assistant to the Dean and Assistant Professor	BY'50	2 900
(See Teacher Training Counseling)	BY'50	(2 900)
(Total Salary)		(5 800)
4. Nonacademic Salaries	H	11 081
Total, Salaries		(27 381)
Wages		300
Total, Salaries and Wages		(27 681)
Expense and Equipment		
Expense		2 200
Equipment		500
Contingent		650
Total, Expense and Equipment		(3 350)
Total, Administration		$ 31 031

Agricultural Education

Salaries and Wages		
1. H. M. Hamlin, Professor	AY	$ 10 000
2. G. P. Deyoe, Professor	AY80	6 980
(See Student Teaching)	AY20	(1 745)
(Total Salary)		(8 725)

3. A. W. Nolan, Associate Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. J. N. Weiss, Assistant Professor	BY'41	2 500
(See Teacher Training Counseling)	DY17	(1 000)
(See Student Teaching)	BY'42	(2 500)
(Total Salary)		(6 000)
5. Lloyd Phipps, Assistant Professor	BY'21	1 185
(See Teacher Training Counseling)	DY17	(988)
(See Student Teaching)	BY'62	(3 752)
(Total Salary)		(5 925)
6. L. L. Knuti, Instructor	D30	1 200
(See Teacher Training Counseling)	D50	(2 000)
(See Student Teaching)	D20	(800)
(Total Salary)		(4 000)
7. Nonacademic Salaries	H	4 080
Total, Salaries		(25 945)
Wages		100
Total, Salaries and Wages		(26 045)
Expense and Equipment		
Expense		2 500
Equipment		200
Total, Expense and Equipment		(2 700)
Total, Agricultural Education		$ 28 745

Education

Salaries and Wages		
1. C. R. Griffith, Professor		.....
(Salary under Provost's Office)		
2. R. B. Browne, Professor		.....
(Salary under University Extension and Summer Session)		
3. O. F. Weber, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. T. E. Benner, Professor	A	$ 9 000
5. E. F. Potthoff, Professor	AY25	2 181
(See Bureau of Institutional Research)	DY75	(6 544)
(Total Salary)		(8 725)
6. B. O. Smith, Professor	A	8 000
(On leave with pay Semester I, 1950-1951)		
7. H. C. Hand, Professor	A	8 000
8. E. H. Reeder, Professor	A	7 600
9. S. A. Kirk, Professor	A	7 550
(On leave without pay from September 1 to October 29, 1950)		
10. K. D. Benne, Professor	A	7 500
11. A. W. Clevenger, Professor	A25	1 812
(See Bureau of Research and Service)	A75	(5 438)
(Total Salary)		(7 250)
12. R. W. Burnett, Professor	A	7 050
13. William Van Til, Professor	A	7 050
14. J. J. DeBoer, Professor	A	7 050
15. W. V. Kaulfers, Professor	A	6 700
16. G. M. Blair, Professor	A	6 500
17. E. W. Dolch, Professor	A	6 450
18. F. H. Finch, Professor	A67	4 268
(See University Extension)	A33	(2 132)
(Total Salary)		(6 400)
19. P. V. Miller, Professor	A	6 300
20. C. W. Odell, Professor	A	6 000
21. R. H. Simpson, Professor	A	6 150
22. J. H. Shores, Professor	A71	4 248
(See University Extension)	A29	(1 752)
(Total Salary)		(6 000)

23. L. B. Fisher, Associate Professor	AY33	2 400
(See Committee on Admissions from Secondary Schools)	AY67	(4 600)
(Total Salary)		(7 000)
24. K. B. Henderson, Associate Professor	A	6 100
25. H. S. Zim, Associate Professor	D	6 000
26. A. W. Anderson, Associate Professor	A	5 950
27. ————, Associate Professor	A	5 800
28. C. G. Knapp, Associate Professor	A33	1 734
(See Student Teaching)	A67	(3 466)
(Total Salary)		(5 200)
29. F. P. Barnes, Assistant Professor	B'33	1 800
(See Student Teaching)	B'67	(3 600)
(Total Salary)		(5 400)
30. W. O. Stanley, Assistant Professor	B'	5 200
31. R. G. Brill, Assistant Professor	D	5 200
32. G. W. Reagan, Assistant Professor	B	5 076
33. W. M. Lifton, Assistant Professor	D	5 000
34. Mrs. Nell C. B. Johnston, Assistant Professor, *Emerita*.. (Retiring allowance payable by Retirement System)		.....
35. G. O. Johnson, Assistant Professor	D50	2 350
(See Student Teaching)	D50	(2 350)
(Total Salary)		(4 700)
36. E. M. Woodman, Assistant Professor	B'	4 700
37. Foster McMurray, Assistant Professor	D	4 500
38. ————, Assistant Professor	D	4 500
39. ————, Assistant Professor	D	4 500
40. L. E. Metcalf, Assistant Professor	D25	1 100
(See Student Teaching)	D75	(3 300)
(Total Salary)		(4 400)
41. R. F. Topp, Assistant Professor	DY	5 100
42. L. V. Peterson, Instructor (Salary under Visual Communications)		.....
43. ————, Instructor	D	4 500
44. 13.50 Part-time Assistants	E	22 980
45. Nonacademic Salaries	H	14 361
Total, Salaries		(238 260)
Wages		3 940
Total, Salaries and Wages		(242 200)
Expense and Equipment		
Expense, General		13 000
Secondary School Curriculum Program and Service Activities		3 500
Equipment, General		700
Total, Expense and Equipment		(17 200)
Total, Education		$259 400

Home Economics Education

Salaries and Wages		
1. Letitia Walsh, Professor	A	$ 6 450
2. Anna Belle Robinson, Assistant Professor (On leave without pay until further notice; disability benefits payable by Retirement System)		.....
3. Mildred J. Moore, Instructor	D25	1 041
(See Student Teaching)	D40	(1 666)
(From Trust Illinois Home Bureau)	D35	(1 457)
(Total Salary)		(4 164)
Total, Salaries		(7 491)
Wages		1 500
Total, Salaries and Wages		(8 991)
Expense and Equipment		
Expense		1 500
Equipment		250
Total, Expense and Equipment		(1 750)
Total, Home Economics Education		$ 10 741

Industrial Education

Salaries and Wages		
1. A. B. Mays, Professor	A	$ 7 500
2. A. F. Dodge, Professor, *Emeritus*	A	.....
(Retiring allowance payable by Retirement System)		
3. M. K. Humble, Associate Professor	A67	3 800
(See Student Teaching)	A33	(1 900)
(Total Salary)		(5 700)
4. M. R. Karnes, Associate Professor	A	5 400
5. J. H. Lambert, Assistant Professor	B	5 500
6. R. N. Evans, Assistant Professor	D	4 500
7. ————, Assistant Professor	D25	1 125
(See University High School)	D50	(2 250)
(See Student Teaching)	D25	(1 125)
(Total Salary)		(4 500)
8. H. H. Braucher, Associate, *Emeritus* (From Retiring Allowances)		(1 132)
9. .50 Part-time Assistants	E	1 200
Total, Salaries		(29 025)
Wages		1 200
Total, Salaries and Wages		(30 225)
Expense and Equipment		
Expense		4 500
Equipment		200
Total, Expense and Equipment		(4 700)
Total, Industrial Education		$ 34 925

University Council on Teacher Education

Administration

Salaries and Wages		
1. C. W. Sanford, Associate Dean and Coordinator of Teacher Education	DY50	$ 4 625
(From Trust State Superintendent of Public Instruction)	DY50	(4 625)
Professor of Education	AY	.....
(Total Salary)		(9 250)
2. Nonacademic Salaries	H	4 944
Total, Salaries		(9 569)
Wages		1 227
Total, Salaries and Wages		(10 796)
Expense and Equipment		
Expense		2 300
Expense, Illinois Secondary School Curriculum Program (from Educational Nonrecurring)		(8 500)
Equipment		721
Total, Expense and Equipment		(3 021)
Total, Administration		$ 13 817

Placement and Follow-Up

Salaries and Wages		
1. J. L. Trump, Head of Teacher Placement	BY }	$ 7 975
Associate Professor of Education	AY }	
2. H. D. Trimble, Associate Professor of Education	AY	7 250
3. G. F. Anderson, Assistant Professor of Education	DY	5 500
4. R. E. Schultz, Instructor in Education	DY	4 200
5. 1.75 Research Assistants	DY	4 900
6. Nonacademic Salaries	H	11 358
Total, Salaries		(41 183)
Wages		2 500
Total, Salaries and Wages		(43 683)

Expense and Equipment		
Expense		9 000
Equipment		1 000
Total, Expense and Equipment		(10 000)
Total, Placement and Follow-Up		$ 53 683

Teacher Training Counseling

Salaries and Wages		
1. G. C. Finlay, Head of Counseling Services	BY'50	$ 2 900
(See Administration)	BY'50	(2 900)
(Total Salary)		(5 800)
2. G. T. Stafford, Coordinator of Health Education	D25	1 875
(See University Extension)	D50	(3 750)
(See Physical Education for Men)	A25	(1 875)
(Total Salary)		(7 500)
3. H. J. Fuller, Counselor	D15	930
(See Botany)	A85	(5 270)
(Total Salary)		(6 200)
4. J. N. Weiss, Counselor	DY17	1 000
(See Agricultural Education)	BY'41	(2 500)
(See Student Teaching)	BY'42	(2 500)
(Total Salary)		(6 000)
5. Severina E. Nelson, Counselor	D20	1 200
(See Speech)	A80	(4 800)
(Total Salary)		(6 000)
6. Lloyd Phipps, Counselor	DY17	988
(See Agricultural Education)	BY'21	(1 185)
(See Student Teaching)	BY'62	(3 752)
(Total Salary)		(5 925)
7. H. A. Schultz, Counselor	D17	985
(See Student Teaching)	A33	(1 965)
(See Art)	A50	(2 950)
(Total Salary)		(5 900)
8. R. H. Johnson, Counselor	D60	3 480
(See Physical Education for Men)	B'40	(2 320)
(Total Salary)		(5 800)
9. A. E. Florio, Counselor	D55	3 135
(See Physical Education for Men)	B'45	(2 565)
(Total Salary)		(5 700)
10. Mrs. Velma K. Wilson, Counselor	D33	1 799
(See Student Teaching)	A25	(1 362)
(See Music)	A42	(2 289)
(Total Salary)		(5 450)
11. Liesette J. McHarry, Counselor	D17	918
(See Student Teaching)	A83	(4 482)
(Total Salary)		(5 400)
12. K. A. Windesheim, Counselor	D15	795
(See Speech)	A85	(4 505)
(Total Salary)		(5 300)
13. J. N. Hook, Counselor	D33	1 700
(See English)	A67	(3 400)
(Total Salary)		(5 100)
14. W. E. Harnish, Counselor	D17	840
(See Student Teaching)	A83	(4 160)
(Total Salary)		(5 000)
15. J. S. Flores, Counselor	D15	720
(See Spanish and Italian)	B85	(4 080)
(Total Salary)		(4 800)
16. D. S. Ward, Counselor	D17	758
(See Student Teaching)	D83	(3 692)
(Total Salary)		(4 450)

17. Enid Schnauber, Counselor	D25	1 075
(See Physical Education for Women)	B75	(3 225)
(Total Salary)		(4 300)
18. Colleen J. Kirk, Counselor	D34	1 455
(See Student Teaching)	D33	(1 413)
(See Music)	D33	(1 412)
(Total Salary)		(4 280)
19. L. L. Knuti, Counselor	D50	2 000
(See Agricultural Education)	D30	(1 200)
(See Student Teaching)	D20	(800)
(Total Salary)		(4 000)
20. R. E. Pingry, Counselor	D25	1 050
(See Mathematics)	B'33	(1 400)
(See Student Teaching)	B'42	(1 750)
(Total Salary)		(4 200)
21. Mrs. Mabel R. Hagan, Counselor	D17	680
(See Business Organization and Operation)	B33	(1 320)
(See Student Teaching)	B50	(2 000)
(Total Salary)		(4 000)
22. Nancy E. Houston, Counselor	D20	780
(See Physical Education for Women)	D80	(3 120)
(Total Salary)		(3 900)
23. R. M. Sutton, Counselor	D33	1 275
(See History)	D67	(2 550)
(Total Salary		(3 825)
24. Mrs. Metta M. Zahorsky, Counselor	D33	1 350
(See Student Teaching)	D17	(675)
(Total Salary)		(2 025)
25. ————, Counselor and Instructor in Education	D50	2 000
26. ————, Counselor and Instructor in Education	D50	2 000
27. ————, Counselor	E33	1 200
28. ————, Counselor	E33	800
29. Counselors Unassigned	D	2 325
30. Nonacademic Salaries	H	1 002
Total, Salaries		(43 015)
Wages		200
Total, Salaries and Wages		(43 215)
Expense and Equipment		
Expense		200
Total, Teacher Training Counseling		$ 43 415

Student Teaching

Salaries and Wages

1. M. M. Ohlsen, Head of Student Teaching and Associate Professor of Education	GY	$ 7 500
(Two years from September 1, 1950)		
2. G. P. Deyoe, Professor of Agricultural Education	AY20	1 745
(See Agricultural Education)	AY80	(6 980)
(Total Salary)		(8 725)
3. D. W. Snader, Professor of Education	A	7 000
4. H. A. Schultz, Associate Professor of Art Education	A33	1 965
(See Art)	A50	(2 950)
(See Teacher Training Counseling)	D17	(985)
(Total Salary)		(5 900)
5. M. K. Humble, Associate Professor of Industrial Education	A33	1 900
(See Industrial Education)	A67	(3 800)
(Total Salary)		(5 700)
6. Mrs. Velma K. Wilson, Associate Professor of Music Education	A25	1 362
(See Music)	A42	(2 289)
(See Teacher Training Counseling)	D33	(1 799)
(Total Salary)		(5 450)

7. C. G. Knapp, Associate Professor of Education	A67	3 466
(See Education)	A33	(1 734)
(Total Salary)		(5 200)
8. W. E. Harnish, Associate Professor of Education	A83	4 160
(See Teacher Training Counseling)	D17	(840)
(Total Salary)		(5 000)
9. J. N. Weiss, Assistant Professor of Agricultural Education	BY'42	2 500
(See Agricultural Education)	BY'41	(2 500)
(See Teacher Training Counseling)	DY17	(1 000)
(Total Salary)		(6 000)
10. Lloyd Phipps, Assistant Professor of Agricultural Education	BY'62	3 752
(See Agricultural Education)	BY'21	(1 185)
(See Teacher Training Counseling)	DY17	(988)
(Total Salary)		(5 925)
11. M. Florence Lawson, Assistant Professor of Physical Education	B'50	2 725
(See Physical Education for Women)	B'50	(2 725)
(Total Salary)		(5 450)
12. Liesette J. McHarry, Associate Professor of Education	A83	4 482
(See Teacher Training Counseling)	D17	(918)
(Total Salary)		(5 400)
13. F. P. Barnes, Assistant Professor of Education	B'67	3 600
(See Education)	B'33	(1 800)
(Total Salary)		(5 400)
14. Wolfgang Kuhn, Assistant Professor of Education	B'50	2 388
(See Music)	B'35	(1 611)
(See University Extension)	BY'15	(776)
(Total Salary)		(4 775)
15. G. O. Johnson, Assistant Professor of Education	D50	2 350
(See Education)	D50	(2 350)
(Total Salary)		(4 700)
16. G. C. Kettelkamp, Assistant Professor of Education	B'	4 700
17. D. E. Misner, Assistant Professor of Education	D50	2 300
(See University High School)	D50	(2 300)
(Total Salary)		(4 600)
18. ————, Assistant Professor of Education	D25	1 125
(See University High School)	D50	(2 250)
(See Industrial Education)	D25	(1 125)
(Total Salary)		(4 500)
19. L. E. Metcalf, Assistant Professor of Education	D75	3 300
(See Education)	D25	(1 100)
(Total Salary)		(4 400)
20. H. L. Mueller, Assistant Professor of Education	B'50	2 200
(See Speech)	B'50	(2 200)
(Total Salary)		(4 400)
21. R. E. Pingry, Assistant Professor of Education	B'42	1 750
(See Mathematics)	B'33	(1 400)
(See Teacher Training Counseling)	D25	(1 050)
(Total Salary)		(4 200)
22. Mrs. Mabel R. Hagan, Assistant Professor of Education	B50	2 000
(See Business Organization and Operation)	B33	(1 320)
(See Teacher Training Counseling)	D17	(680)
(Total Salary)		(4 000)
23. D. S. Ward, Instructor	D83	3 692
(See Teacher Training Counseling)	D17	(758)
(Total Salary)		(4 450)
24. Colleen J. Kirk, Instructor	D33	1 413
(See Music)	D33	(1 412)
(See Teacher Training Counseling)	D34	(1 455)
(Total Salary)		(4 280)

25. Mildred J. Moore, Instructor in Home Economics Education	D40	1 666
(See Home Economics Education)	D25	(1 041)
(From Illinois Home Bureau)	D35	(1 457)
(Total Salary)		(4 164)
26. L. L. Knuti, Instructor in Agricultural Education	D20	800
(See Agricultural Education)	D30	(1 200)
(See Teacher Training Counseling)	D50	(2 000)
(Total Salary)		(4 000)
27. R. I. Miller, Instructor	D62	2 340
(See Physical Education for Men)	D38	(1 410)
(Total Salary)		(3 750)
28. Hazel Bothwell, Instructor	D50	1 500
(See Speech)	D50	(1 500)
(Total Salary)		(3 000)
29. Mrs. Metta M. Zahorsky, Instructor in Home Economics Education	D17	675
(See Teacher Training Counseling)	D33	(1 350)
(Total Salary)		(2 025)
30. Marjorie Brown, Instructor	D50	2 000
31. ————, Instructor	D50	2 000
32. ————, Instructor	D50	2 000
33. ————, Instructor	D50	2 000
34. ————, Instructor	D50	2 000
35. ————, Instructor	D50	2 000
36. ————, Instructor	D50	2 000
37. Beulah J. Drom, Instructor	D50	1 875
38. ————, Instructor	D40	1 600
39. ————, Instructor	D40	1 600
40. ————, Instructor	D40	1 600
41. ————, Instructor	D40	1 600
42. ————, Instructor (Semester II)	G50	1 000
43. ————, Instructor (Semester II)	G50	1 000
44. Unassigned Supervisors		2 000
45. Cooperating Teachers		28 000
46. Nonacademic Salaries	H	2 076
Total, Salaries		(136 707)
Expense and Equipment		
Expense		11 050
Equipment		200
Total, Expense and Equipment		(11 250)
Total, Student Teaching		$147 957

University High School

Salaries and Wages		
1. C. M. Allen, Principal of University High School	BY	$ 7 000
Associate Professor of Education	AY	
2. Mrs. Marjorie J. Schaeve, University High School Librarian		.....
(Salary under Library)		
3. D. E. Misner, Assistant Professor of Education	D50	2 300
(See Student Teaching)	D50	(2 300)
(Total Salary)		(4 600)
4. ————, Assistant Professor of Education	D50	2 250
(See Industrial Education)	D25	(1 125)
(See Student Teaching)	D25	(1 125)
(Total Salary)		(4 500)
5. A. D. Lacky, Instructor in Education	D	4 400
6. J. W. Hanson, Instructor in Education	D	4 250
7. Pauline E. Changnon, Instructor in Education	D	4 200
8. W. H. Schuetz, Instructor in Education	D	3 900
9. Mrs. Margarete B. Cantrall, Instructor in Education	D	3 900

10. Mrs. Audry Lindsey, Instructor in Education	D	3 900
11. Mrs. Frances D. Wilson, Instructor in Education, *Emerita* (Retiring allowance payable by Retirement System)		.....
12. ————, Instructor in Education	D	3 500
13. ————, Instructor in Education	D	3 400
14. A. M. Lashbrook, Instructor in Education	D	3 400
15. R. F. Seaman, Instructor in Education	D	3 350
16. C. R. Stafford, Instructor in Education	D	3 350
17. W. L. Winnett, Instructor in Education	D	3 250
18. Sue C. Crain, Instructor in Education	D67	3 230
19. Mrs. Dorothy L. DeMers, Instructor in Education	D	3 200
20. ————, Instructor in Education	D50	1 600
21. Mrs. Betty J. Owen, Instructor in Education	D	3 100
22. Billie R. Gill, Instructor in Education	D	3 000
23. ————, Instructor in Education	D50	1 600
24. ————, Instructor in Education	D50	1 500
25. ————, Assistant in Education	E	3 350
26. ————, Assistant in Education	E	3 000
27. 1.75 Part-time Assistants	E	4 800
28. Nonacademic Salaries	H	7 128
Total, Salaries		(91 858)
Wages		1 200
Total, Salaries and Wages		(93 058)
Expense and Equipment		
Expense		5 000
Equipment		2 500
Total, Expense and Equipment		(7 500)
Total, University High School		$100 558

Bureau of Research and Service

Salaries and Wages		
GENERAL		
1. F. G. Cornell, Director	BY}	$ 11 000
Professor of Education	AY}	
2. W. S. Monroe, Distinguished Professor of Education, *Emeritus* (Retiring allowance payable by Retirement System)		.....
3. A. W. Clevenger, Professor of Education	A75	5 438
(See Education)	A25	(1 812)
(Total Salary)		(7 250)
4. L. J. Cronbach, Professor of Education	AY	7 800
5. W. P. McLure, Associate Professor of Education	AY	7 325
6. M. R. Sumption, Associate Professor of Education	AY	7 240
7. Mrs. Celia B. Stendler, Associate Professor of Education	AY	6 500
8. ————, Associate Professor of Education	AY	6 500
9. N. L. Gage, Assistant Professor of Education	BY′	5 750
10. W. E. Martin, Assistant Professor of Education	BY′	5 725
11. ————, Assistant Professor of Education	AY	5 500
12. W. W. Charters, Jr., Assistant Professor of Education	DY	4 800
13. D. J. Inabnit, Instructor in Education	DY	4 125
14. J. L. Landes, Research Assistant	DY	3 400
15. 8.00 Part-time Research Assistants	DY	22 800
16. Nonacademic Salaries	H	14 916
Total, Salaries, General		(118 819)
EVALUATION UNIT		
17. J. T. Hastings, University Examiner; Technical Director, Evaluation Unit; Associate Professor of Education	AY	6 725
18. D. R. Krathwohl, Instructor	DY	4 925
19. 2.00 Part-time Research Assistants	DY	6 000
20. Nonacademic Salaries	H	12 858
Total, Salaries, Evaluation Unit		(30 508)
Total, Salaries		(149 327)

Wages, General		7 500
Wages, Evaluation Unit		(850)
Total, Wages		(8 350)
Total, Salaries and Wages		(157 677)
Expense and Equipment		
Expense, General		20 000
Expense, Evaluation Unit		9 420
Equipment, General		600
Equipment, Evaluation Unit		150
Total, Expense and Equipment		(30 170)
Total, Bureau of Research and Service		$187 847

Evaluation Unit Revolving (Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 1 908
Wages		5 260
Total, Salaries and Wages		(7 168)
Expense and Equipment		
Expense		6 500
Total, Evaluation Unit Revolving		$ 13 668

COLLEGE OF FINE AND APPLIED ARTS

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$ 23 578	$ 35 000	$ 58 578
Architecture	231 091	11 100	242 191
Art	168 608	6 000	174 608
Landscape Architecture	36 078	970	37 048
School of Music	269 800	40 500	310 300
University of Illinois Bands	21 991	15 000	36 991
Sub-total	(751 146)	(108 570)	(859 716)
University of Illinois Bands Revolving	.....	2 500	2 500
University Chorus Revolving	.....	500	500
Sub-total	(751 146)	(111 570)	(862 716)
Bureau of Community Planning	19 490	4 500	23 990
Total, College of Fine and Applied Arts	$770 636	$116 070	$886 706

Expendable Gift and Endowment Funds

Instruction:			
Endowment Income	$ 750	$ 250	$ 1 000
Gifts	1 500	.....	1 500
Total	(2 250)	(250)	(2 500)
Organized Research (Gifts):			
Estimated new projects and renewals	12 500	2 500	15 000
Total, Trust Funds	$14 750	$2 750	$17 500

Administration

Salaries and Wages		
1. Rexford Newcomb, Dean	BY′	
Professor of the History of Architecture	AY	$12 400
Director of Bureau of Community Planning	BY′	
2. C. E. Palmer, Associate Dean	DY50	5 000
(See Architecture)	A50	(4 000)
(Total Salary)		(9 000)
3. Nonacademic Salaries	H	5 178
Total, Salaries		(22 578)
Wages		1 000
Total, Salaries and Wages		(23 578)

Expense and Equipment		
Expense		4 000
Equipment		500
Exhibits and Lectures		5 000
Contingent		500
Special Art Project		25 000
Total, Expense and Equipment		(35 000)
Total, Administration		$ 58 578

Architecture

Salaries and Wages		
1. T. C. Bannister, Professor and Head of Department	A	$ 10 500
2. L. H. Provine, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. Rexford Newcomb, Professor of History of Architecture		.....
(Salary under Administration)		
4. ————, Professor of Design	A	9 000
5. C. E. Palmer, Professor of Architectural Engineering	A50	4 000
(See Administration)	DY50	(5 000)
(Total Salary)		(9 000)
6. ————, Research Professor of Structural Design	A	10 000
6a. C. C. Briggs, Visiting Professor	A50	4 800
7. W. S. Kinne, Jr., Professor	A	7 500
8. A. K. Laing, Professor	A	7 500
(On leave with one-half pay 1950-1951)		
9. N. D. Morgan, Professor of Architectural Engineering	A	7 500
10. ————, Professor of Structural Design	A	7 000
11. E. I. Love, Professor	A	6 800
12. ————, Professor	A	6 600
13. Gabriel Guevrekian, Professor	A	6 500
14. O. S. Fjelde, Professor	A	6 400
15. F. M. Lescher, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
16. W. H. Scheick, Professor		.....
(Salary under Small Homes Council)		
17. J. T. Lendrum, Professor		.....
(Salary under Small Homes Council)		
18. T. E. O'Donnell, Associate Professor		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
19. G. S. Keith, Associate Professor	A	6 400
20. J. E. Branch, Associate Professor	A	6 200
21. E. F. Toth, Associate Professor	A	5 800
22. A. R. Williams, Associate Professor	A	5 600
23. D. B. Lindsay, Associate Professor	A	5 600
24. J. W. Wood, Associate Professor	A	5 500
25. ————, Associate Professor	A	5 500
26. ————, Associate Professor	A	5 500
27. ————, Associate Professor	A	5 200
28. R. J. Smith, Assistant Professor	B′	5 400
29. R. M. Line, Assistant Professor	B	4 750
30. F. D. Miles, Assistant Professor	B	4 750
31. J. M. Barrow, Assistant Professor	B′75	3 500
32. E. M. Farnham, Assistant Professor	B′	4 600
33. W. M. Johnson, Assistant Professor	B′	4 400
34. J. A. Prestridge, Jr., Assistant Professor	B′	4 400
35. J. S. Baker, Assistant Professor	B′	4 000
36. H. C. Edwards, Instructor	D	4 000
37. C. B. Looker, Jr., Instructor	D	3 800
38. W. J. Stoutenburg, Jr., Instructor	D	3 750
39. J. B. Wallace, Instructor	D	3 500
40. J. R. McGhee, Instructor	D	3 400

41. E. Elizabeth Trainer, Instructor	D	3 000
42. 8.00 Part-time Assistants	E	19 200
43. Nonacademic Salaries	H	8 541
Total, Salaries		(230 391)
Wages		700
Total, Salaries and Wages		(231 091)
Expense and Equipment		
Expense		3 500
Fire College		100
Special Education Projects		5 000
Equipment		2 500
Total, Expense and Equipment		(11 100)
Total, Architecture		$242 191

Cooperative Investigations

Salaries and Wages

BITUMINOUS COAL RESEARCH, ANTHRACITE, AMERICAN COAL AND COKE RESIDENTIAL INVESTIGATION

1. R. A. Jones, Research Associate Professor	AY20	$ 1 380
(See Small Homes Council)	AY80	(5 520)
(Total Salary)		(6 900)

Art

Salaries and Wages

1. A. S. Weller, Professor and Head of Department	A	$ 9 500
2. C. V. Donovan, Professor	A	7 500
3. C. E. Bradbury, Professor	A	7 250
(On leave with pay Semester II, 1950-1951)		
4. F. J. Roos, Jr., Professor	A	7 000
5. J. R. Shipley, Professor	A	6 500
6. LaForce Bailey, Professor	A	6 200
7. J. D. Hogan, Associate Professor	A	6 200
8. H. A. Schultz, Associate Professor	A50	2 950
(See Education)	A33	(1 965)
(See University Council on Teacher Education)	D17	(985)
(Total Salary)		(5 900)
9. W. F. Doolittle, Associate Professor	A	5 700
10. C. A. Dietemann, Associate Professor	A	5 250
11. J. W. Kennedy, Associate Professor	A	5 200
12. Louise M. Woodroofe, Associate Professor	A	5 000
13. E. C. Rae, Assistant Professor	B	5 000
14. M. B. Martin, Assistant Professor	B′	5 000
15. Nicholas Britsky, Assistant Professor	B′	4 700
16. R. E. Hult, Assistant Professor	B′	4 600
17. J. W. Raushenberger, Assistant Professor	B′	4 500
18. Nicola Ziroli, Assistant Professor	B′	4 500
19. R. L. Drummond, Assistant Professor	B′	4 300
20. A. J. Pulos, Assistant Professor	B′	4 200
21. L. R. Chesney, Jr., Assistant Professor	D	4 200
22. R. E. Eckerstrom, Instructor	DY30	1 600
(See University Press)	DY70[1]	(3 900)
(Total Salary)		(5 500)
23. Raymond Perlman, Instructor	D	4 000
24. C. W. Briggs, Instructor	D	3 825
25. G. N. Foster, Instructor	D	3 700
26. M. A. Sprague, Instructor	D	3 550
27. L. W. Zamiska, Instructor	D	3 500
28. J. H. G. Lynch, Instructor	D	3 450
29. Bacia R. Stepner, Instructor	D	3 300
30. E. J. Bransby, Instructor	D	3 100

[1] Includes full-time service during the summer.

31. ————, Instructor	D	3 000
32. 4.83 Part-time Assistants	E	11 600
33. Nonacademic Salaries	H	3 033
Total, Salaries		(162 908)
Wages		5 700
Total, Salaries and Wages		(168 608)
Expense and Equipment		
Expense		3 800
Equipment		2 200
Total, Expense and Equipment		(6 000)
Total, Art		$174 608

Landscape Architecture

Salaries and Wages		
1. O. G. Schaffer, Professor and Head of Department	A	$ 8 200
2. K. B. Lohmann, Professor of City and Regional Planning	A	7 200
3. S. H. White, Professor	A	7 000
4. Harland Bartholomew, Nonresident Professor of Civic Design	D20	1 200
5. Florence B. Robinson, Professor	A	6 000
6. D. H. Morgan, Professor of Community Planning (Salary under Bureau of Community Planning)		.....
7. I. L. Peterson, Assistant Professor	B40	1 600
8. V. A. Hyde, Assistant Professor of Community Planning. (Salary under Bureau of Community Planning)		.....
9. ————, Instructor	D	3 600
10. Nonacademic Salaries	H50	978
Total, Salaries		(35 778)
Wages		300
Total, Salaries and Wages		(36 078)
Expense and Equipment		
Expense		670
Equipment		300
Total, Expense and Equipment		(970)
Total, Landscape Architecture		$ 37 048

School of Music

Salaries and Wages		
1. J. M. Kuypers, Director	B	$ 11 000
Professor	A	
2. A. A. Harding, Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
3. G. F. Schwartz, Professor, *Emeritus* (From Retiring Allowances)		(1 842)
4. H. J. van den Berg, Professor, *Emeritus* (From Retiring Allowances)		(1 834)
5. D. A. Branigan, Assistant Director	BY67	5 850
Professor	A33	2 400
(Total Salary)		(8 250)
6. M. H. Hindsley, Professor	A33	2 500
(See University of Illinois Bands)	DY67	(6 000)
(Total Salary)		(8 500)
7. B. R. Foote, Professor	A	7 000
8. Paul Young, Professor	A	7 000
9. Sherman Schoonmaker, Professor	A	6 600
10. W. G. Hill, Professor	A	6 500
11. Hubert Kessler, Professor	A	6 500
12. R. H. Miles, Professor	A	6 300
13. Stanley Fletcher, Professor	A	6 200
14. J. P. Painter, Associate Professor (Salary under Music Extension)		.....
15. Burrill Phillips, Associate Professor	A	6 250
16. Paul Rolland, Associate Professor	A	6 250

17. G. R. Waller, Associate Professor	A50	2 575
(See Music Extension)	AY50	(3 125)
(Total Salary)		(5 700)
18. Bernard Goodman, Associate Professor	A50	5 500
Artist in Residence	D50	
19. H. C. C. Schmitt, Associate Professor	A50	5 500
Artist in Residence	D50	
20. R. H. Swenson, Associate Professor	A50	5 500
Artist in Residence	D50	
21. Soulima Stravinsky, Associate Professor	D	5 500
22. Mrs. Velma K. Wilson, Associate Professor of Music Education	A42	2 289
(See Education)	A25	(1 362)
(See University Council on Teacher Education)	D33	(1 799)
(Total Salary)		(5 450)
23. P. S. Pettinga, Associate Professor	A75	4 050
(See Student Counseling Bureau)	D25	(1 350)
(Total Salary)		(5 400)
24. LeRoy Hamp, Associate Professor	A	5 200
25. Jane C. Watt, Associate Professor	A	5 200
26. L. A. Potter, Jr., Associate Professor	A	5 200
27. W. L. Roosa, Associate Professor	A	5 070
28. Dorothy E. Bowen, Associate Professor	A	5 000
29. King Kellogg, Associate Professor	A	5 000
30. Edith Usry, Associate Professor	A	5 000
31. E. H. Weigel, Associate Professor	A	5 000
32. Norman Cazden, Assistant Professor	D	5 300
33. E. D. Kisinger, Assistant Professor	B50	2 500
(See University of Illinois Bands)	B50	(2 500)
(Total Salary)		(5 000)
34. W. H. Miller, Assistant Professor	B'75	3 750
35. H. O. Sexton, Assistant Professor	B'75	3 800
(See University of Illinois Bands)	B'25	(1 200)
(Total Salary)		(5 000)
36. Joseph Allen, Assistant Professor	B12	480
(See Library)	BY88	(4 620)
(Total Salary)		(5 100)
37. Miriam B. Stewart, Assistant Professor	B'	4 800
38. Wolfgang Kuhn, Assistant Professor	B'35	1 611
(See University Extension)	BY'15	(776)
(See University Council on Teacher Education)	B'50	(2 388)
(Total Salary)		(4 775)
39. J. R. Kelly, Assistant Professor	B'	4 700
40. Ludwig Zirner, Assistant Professor	B'	4 700
41. G. W. Binkerd, Assistant Professor	B	4 300
42. Beth Bradley, Assistant Professor	B	4 200
43. Claire Richards, Assistant Professor	B'	4 000
44. T. S. Richardson, Assistant Professor		.....
(Salary under Music Extension)		
45. Kathryn J. Sutherlin, Associate		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
46. Stella Percival, Instructor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
47. A. J. McDowell, Instructor	D75	3 375
(See University of Illinois Bands)	D25	(1 125)
(Total Salary)		(4 500)
48. Colleen J. Kirk, Instructor	D33	1 412
(See Education)	D33	(1 413)
(See University Council on Teacher Education)	D34	(1 455)
(Total Salary)		(4 280)

49. M. C. Howe, Instructor	D75	3 200
(See University of Illinois Bands)	D25	(1 050)
(Total Salary)		(4 250)
50. J. C. Garvey, Instructor	D50 }	4 200
Artist in Residence	D50 }	
51. Dorothy E. Clark, Instructor	D	4 000
52. L. A. Starr, Instructor	D50	2 000
(See University of Illinois Bands)	D50	(2 000)
(Total Salary)		(4 000)
53. A. M. Carter, Instructor	D	3 700
54. G. H. Hunter, Instructor	D	3 700
55. E. V. Putnik, Instructor	D	3 700
56. D. A. Ledet, Instructor	D	3 500
57. Phyllis Edwards, Instructor	D67	2 267
58. P. W. Price, Instructor	D	3 400
59. Mary Frances James, Instructor	D	3 200
60. J. K. Albertson, Instructor	D50	1 500
(See University Extension)	D50	(1 500)
(Total Salary)		(3 000)
61. W. P. Malm, Instructor	D33	1 250
(See Physical Education for Women)	D33	(1 250)
(Total Salary)		(2 500)
62. 1.17 Part-time Assistants	E	2 800
63. Nonacademic Salaries	H	20 121
Total, Salaries		(263 600)
Wages		6 200
Total, Salaries and Wages		(269 800)
Expense and Equipment		
Expense		20 000
University Orchestra Scholarships (35 at $50 a semester)		3 500
Equipment		17 000
Total, Expense and Equipment		(40 500)
Total, School of Music		$310 300

University Chorus Revolving (Entire budget from receipts)

Expense and Equipment	
Expense	$ 500
Total, University Chorus Revolving	$ 500

University of Illinois Bands

Salaries and Wages		
1. M. H. Hindsley, Director	DY67	$ 6 000
(See Music)	A33	(2 500)
(Total Salary)		(8 500)
2. A. A. Harding, Director and Professor of Music, *Emeritus* (Retiring allowance payable by Retirement System)		.....
3. E. D. Kisinger, Assistant Director	B50	2 500
(See Music)	B50	(2 500)
(Total Salary)		(5 000)
4. H. O. Sexton, Assistant Professor	B′25	1 200
(See Music)	B′75	(3 800)
(Total Salary)		(5 000)
5. A. J. McDowell, Instructor	D25	1 125
(See Music)	D75	(3 375)
(Total Salary)		(4 500)
6. M. C. Howe, Instructor	D25	1 050
(See Music)	D75	(3 200)
(Total Salary)		(4 250)
7. L. A. Starr, Instructor and Band Librarian	D50	2 000
(See Music)	D50	(2 000)
(Total Salary)		(4 000)

8. ————, Instructor	D25	1 000
9. ————, Instructor	D25	900
10. ————, Instructor	D25	900
11. Nonacademic Salaries	H	2 316
Total, Salaries		(18 991)
Wages		3 000
Total, Salaries and Wages		(21 991)
Expense and Equipment		
Expense		4 000
Band Scholarships and Commencement Exercises		6 000
Equipment		5 000
Total, Expense and Equipment		(15 000)
Total, University of Illinois Bands		$ 36 991

University of Illinois Bands Revolving (Entire budget from receipts)

Expense and Equipment		
Expense		$ 2 500
Total, University of Illinois Bands Revolving		$ 2 500

Bureau of Community Planning

Salaries and Wages		
1. Rexford Newcomb, Director (Salary under Administration)		.....
2. D. H. Morgan, Professor	AY	$ 7 300
Community Consultant	DY	
3. V. A. Hyde, Assistant Professor	BY'	5 000
4. ————, Assistant Professor	DY	4 500
5. Nonacademic Salaries	H	2 190
Total, Salaries		(18 990)
Wages		500
Total, Salaries and Wages		(19 490)
Expense and Equipment		
Expense		4 500
Total, Bureau of Community Planning		$ 23 990

SCHOOL OF PHYSICAL EDUCATION

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$ 17 300	$ 1 600	$ 18 900
Physical Education for Men	201 454	22 500	223 954
Physical Education for Women	64 492	10 780	75 272
Total, School of Physical Education	$283 246	$34 880	$318 126

Expendable Gift and Endowment Funds

Instruction (Endowment):			
Estimated new projects and renewals	$ 750	$250	$1 000
Organized Research (Gifts):			
Estimated new projects and renewals	1 500	500	2 000
Total	(2 250)	(750)	(3 000)

United States Government Contracts and Indirect Costs Recovered

Organized Research:			
Estimated new projects and renewals	150	50	200
Total, Trust Funds	$2 400	$800	$3 200

Administration

Salaries and Wages		
1. S. C. Staley, Director	BY	$ 10 500
Professor of Physical Education for Men and Head of Department	AY	

2. M. H. Eyler, Assistant to the Director	DY75	3 150
(See Physical Education for Men)	D25	(850)
(Total Salary)		(4 000)
3. Nonacademic Salaries	H	2 700
Total, Salaries		(16 350)
Wages		950
Total, Salaries and Wages		(17 300)
Expense and Equipment		
Expense		1 400
Equipment		200
Total, Expense and Equipment		(1 600)
Total, Administration		$ 18 900

Physical Education for Men

Salaries and Wages		
1. S. C. Staley, Professor and Head of Department		.....
(Salary under Administration)		
2. R. C. Zuppke, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System and Athletic Association)		
3. D. R. Mills, Professor	A12	$ 1 500
(From Athletic Association)	DY88	(14 000)
(Total Salary)		(15 500)
4. H. S. Hoyman, Professor of Health Education	A	8 500
5. T. K. Cureton, Professor	A	8 600
6. ————, Professor of Recreation	D	8 000
7. G. T. Stafford, Professor	A25	1 875
(See University Council on Teacher Education)	D25	(1 875)
(See University Extension)	D50	(3 750)
(Total Salary)		(7 500)
8. C. O. Jackson, Professor	A	6 600
9. Raymond Eliot, Associate Professor	A15	1 500
(From Athletic Association)	DY85	(12 250)
(Total Salary)		(13 750)
10. B. A. Ingwersen, Associate Professor	A15	1 500
(From Athletic Association)	DY85	(9 500)
(Total Salary)		(11 000)
11. W. H. Roettger, Associate Professor	A20	1 500
(From Athletic Association)	DY80	(7 600)
(Total Salary)		(9 100)
12. F. E. Boys, Associate Professor of Health Education	A50	3 780
	AY50	4 620
(Total Salary)		(8 400)
13. H. E. Kenney, Associate Professor	A	6 600
14. L. T. Johnson, Assistant Professor	B'15	1 100
(From Athletic Association)	DY85	(7 600)
(Total Salary)		(8 700)
15. R. E. Fletcher, Assistant Professor	B'30	2 200
(From Athletic Association)	DY70	(6 200)
(Total Salary)		(8 400)
16. H. A. Combes, Assistant Professor	B'15	1 100
(From Athletic Association)	DY85	(6 700)
(Total Salary)		(7 800)
17. ————, Assistant Professor	B'20	1 200
(From Athletic Association)	DY80	(4 807)
(Total Salary)		(6 007)
18. R. H. Johnson, Assistant Professor	B'40	2 320
(See University Council on Teacher Education)	D60	(3 480)
(Total Salary)		(5 800)
19. A. E. Florio, Assistant Professor	B'45	2 565
(See University Council on Teacher Education)	D55	(3 135)
(Total Salary)		(5 700)

20. A. W. Hubbard, Assistant Professor	D	5 600
21. A. V. Sapora, Assistant Professor	B′	5 200
22. R. E. Shelton, Assistant Professor	B	5 000
23. H. C. Paterson, Assistant Professor	B′	4 800
24. Cyril Bibby, Visiting Lecturer in Health Education	G	(1 500)
(From Educational Nonrecurring October 1 to November 15, 1950)		
25. H. L. Gill, Associate, *Emeritus* (From Athletic Association)		(1 000)
26. E. J. Manley, Associate	D67	3 150
(From Athletic Association)	DY33	(2 050)
(Total Salary)		(5 200)
27. R. B. King, Instructor	D25	700
(From Athletic Association)	DY75	(5 800)
(Total Salary)		(6 500)
28. H. J. Braun, Instructor	D50	2 200
(From Athletic Association)	DY50	(3 500)
(Total Salary)		(5 700)
29. A. B. Klingel, Instructor	D28	1 300
(From Athletic Association)	DY72	(4 300)
(Total Salary)		(5 600)
30. C. P. Pond, Instructor	D85	3 700
(From Athletic Association)	DY15	(800)
(Total Salary)		(4 500)
31. W. J. Huffman, Instructor		.....
(Salary under University Extension)		
32. A. H. Seidler, Instructor	D	4 000
33. D. E. Latham, Instructor	D75	3 000
(See Student Counseling Bureau)	D25	(1 000)
(Total Salary)		(4 000)
34. M. H. Eyler, Instructor	D25	850
(See Administration)	DY75	(3 150)
(Total Salary)		(4 000)
35. M. R. Garret, Instructor	D70	2 750
(From Athletic Association)	DY30	(1 200)
(Total Salary)		(3 950)
36. R. I. Miller, Instructor	D38	1 410
(See Education)	D62	(2 340)
(Total Salary)		(3 750)
37. D. K. Mathews, Instructor	D	3 800
38. ————, Instructor	D	3 700
39. T. J. Nugent, Instructor	D50	1 850
(See Division of Special Services for War Veterans)	D50	(1 850)
(Total Salary)		(3 700)
40. T. F. Krizan, Instructor	D	3 600
41. ————, Instructor	D50	1 800
42. ————, Instructor	D50	1 600
43. ————, Instructor	D50	1 600
44. R. V. Ganslen, Instructor	D25	1 000
45. J. A. Bender, Instructor	D25	900
46. ————, Instructor	D25	800
47. M. C. Brewer, Assistant	E25	650
(From Athletic Association)	DY75	(4 800)
(Total Salary)		(5 450)
48. C. G. Purvis, Assistant	E25	650
(From Athletic Association)	DY75	(4 450)
(Total Salary)		(5 100)
49. E. H. Engel, Assistant	E25	650
(From Athletic Association)	DY75	(3 950)
(Total Salary)		(4 600)

50. J. L. Breen, Assistant	E	3 700
51. E. R. Reuter, Assistant	E75	2 800
(From Athletic Association)	DY25	(800)
(Total Salary)		(3 600)
52. W. J. Barber, Assistant	E	3 300
53. G. D. Sibons, Assistant	E	3 300
54. A. C. Moore, Assistant	E	3 200
55. ————, Assistant	E	2 800
56. 1.00 Part-time Research Assistants	DY	3 800
57. 6.50 Part-time Assistants	E	15 600
58. Nonacademic Salaries	H	26 784
Total, Salaries		(196 604)
Wages		4 850
Total, Salaries and Wages		(201 454)
Expense and Equipment		
Expense		19 500
Equipment		3 000
Total, Expense and Equipment		(22 500)
Total, Physical Education for Men		$223 954

Physical Education for Women

Salaries and Wages		
1. Laura J. Huelster, Associate Professor and Head of Department	A	$ 6 000
2. Louise Freer, Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
3. M. Florence Lawson, Assistant Professor	B'50	2 725
(See Education)	B'50	(2 725)
(Total Salary)		(5 450)
4. Carita Robertson, Assistant Professor	B	5 300
5. Margaret Erlanger, Assistant Professor	B	4 500
6. Enid Schnauber, Assistant Professor	B75	3 225
(See University Council on Teacher Education)	D25	(1 075)
(Total Salary)		(4 300)
7. Nancy E. Houston, Instructor	D80	3 120
(See University Council on Teacher Education)	D20	(780)
(Total Salary)		(3 900)
8. Doris J. Layson, Instructor	D	3 900
9. Helen L. Wagner, Instructor	D	3 800
10. Jo Anne Booker, Instructor	D	3 600
11. W. P. Malm, Instructor	D33	1 250
(See Music)	D33	(1 250)
(Total Salary)		(2 500)
12. Margery Turner, Instructor	D50	1 700
13. Marjorie L. Miles, Assistant	E	3 300
14. Frances M. McPherson, Assistant	E	3 000
15. Virginia L. Freeman, Assistant	E	2 800
16. Lorraine Nielsen, Assistant	E	2 600
17. 1.00 Part-time Assistants	E	2 500
18. Nonacademic Salaries	H	9 399
Total, Salaries		(62 719)
Wages		1 773
Total, Salaries and Wages		(64 492)
Expense and Equipment		
Expense		8 680
Equipment		2 100
Total, Expense and Equipment		(10 780)
Total, Physical Education for Women		$ 75 272

COLLEGE OF VETERINARY MEDICINE

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$75 524	$8 250	$83 774
Veterinary Clinical Medicine	36 000	5 000	41 000
Veterinary Anatomy and Histology	19 875	3 000	22 875
Veterinary Pathology and Hygiene	60 880	12 000	72 880
Veterinary Physiology and Pharmacology	16 450	3 000	19 450
Total	(208 729)	(31 250)	(239 979)
Veterinary Clinic Revolving	.....	15 000	15 000
Total, College of Veterinary Medicine	$208 729	$46 250	$254 979

Expendable Gift Funds

Organized Research:			
Estimated new projects and renewals	$10 000	$5 000	$15 000
Total, Trust Funds	$10 000	$5 000	$15 000

Administration

Salaries and Wages		
1. Robert Graham, Dean	BY75	$ 8 250
Professor of Veterinary Pathology and Hygiene and Head of Department	AY	
(See Agriculture, Veterinary Research)	AY25	(2 750)
(Total Salary)		(11 000)
2. N. D. Levine, Assistant to the Dean		.....
(Salary under Veterinary Pathology and Hygiene and Agricultural Experiment Station)		
3. L. E. Ashelford, Assistant Editor, with rank of Instructor	DY	3 750
4. Nonacademic Salaries	H	58 524
Total, Salaries		(70 524)
Wages		5 000
Total, Salaries and Wages		(75 524)
Expense and Equipment		
Expense		6 750
Equipment		1 500
Total, Expense and Equipment		(8 250)
Total, Administration		$ 83 774

Veterinary Anatomy and Histology

Salaries and Wages		
1. L. E. St. Clair, Professor and Head of Department	AY76	$ 5 875
(See Agriculture, Veterinary Research)	AY24	(1 875)
(Total Salary)		(7 750)
2. M. S. Cover, Assistant Professor	BY92	5 500
(See Agriculture, Veterinary Research)	BY8	(500)
(Total Salary)		(6 000)
3. ————, Instructor	DY	4 000
4. Elizabeth J. Reeves, Assistant	DY	3 000
5. C. R. Heldt, Medical Illustrator	DY50	1 500
(See Veterinary Pathology and Hygiene)	DY50	(1 500)
(Total Salary)		(3 000)
Total, Salaries		(19 875)
Expense and Equipment		
Expense		1 500
Equipment		1 500
Total, Expense and Equipment		(3 000)
Total, Veterinary Anatomy and Histology		$ 22 875

Veterinary Clinical Medicine

Salaries and Wages		
1. L. E. Boley, Professor and Head of Department	AY	$ 7 750
2. R. D. Hatch, Associate Professor	AY	6 250
3. R. E. Witter, Assistant Professor	BY′	6 250
4. J. E. Mosier, Assistant Professor	BY′	6 000
5. H. J. Hardenbrook, Assistant Professor	BY′	5 750
6. T. H. Brasmer, Instructor	DY	4 000
Total, Salaries		(36 000)
Expense and Equipment		
Expense		2 500
Equipment		2 500
Total, Expense and Equipment		(5 000)
Total, Veterinary Clinical Medicine		$ 41 000

Veterinary Clinic Revolving (Entire budget from receipts; appropriations limited to actual income or budget estimate, whichever is lower)

Expense and Equipment		
Expense		$ 15 000
Total, Veterinary Clinic Revolving		$ 15 000

Veterinary Pathology and Hygiene

Salaries and Wages		
1. Robert Graham, Professor and Head of Department		.....
(Salary under Administration and Agricultural Experiment Station)		
2. C. C. Morrill, Professor	AY71	$ 6 000
(See Agriculture, Veterinary Research)	AY29	(2 400)
(Total Salary)		(8 400)
3. N. D. Levine, Associate Professor, Veterinary Parasitology	AY72	4 875
Assistant to the Dean	BY	.....
(See Agriculture, Veterinary Research)	AY28	(1 875)
(Total Salary)		(6 750)
4. J. O. Alberts, Associate Professor	AY65	4 690
(See Agriculture, Veterinary Research)	AY35	(2 560)
(Total Salary)		(7 250)
5. P. D. Beamer, Assistant Professor	BY79	4 950
(See Agriculture, Veterinary Research)	BY21	(1 300)
(Total Salary)		(6 250)
6. M. E. Mansfield, Assistant Professor, Veterinary Extension		.....
(Salary under College of Agriculture)		
7. H. S. Bryan, Assistant Professor	BY69	4 125
(See Agriculture, Veterinary Research)	BY31	(1 875)
(Total Salary)		(6 000)
8. G. T. Woods, Assistant Professor, Veterinary Extension	BY40	2 150
(See Smith-Lever Fund)	BY60	(3 100)
(Total Salary)		(5 250)
9. ————, Assistant Professor	BY	5 000
10. H. E. Rhoades, Assistant Professor	BY′	4 900
11. S. C. Schmittle, Instructor		.....
(Salary under Agriculture, Veterinary Research)		
12. J. E. Prier, Instructor		.....
(Salary under Agriculture, Veterinary Research)		
13. D. W. Pratt, Instructor	DY	4 250
14. F. H. White, Instructor	DY	3 650
15. Emily L. Dorstewitz, Instructor	DY	3 660
16. T. D. Bair, Assistant, Veterinary Parasitology	DY	3 200
17. Virginia Ivens, Assistant	DY	2 930

18. C. R. Heldt, Medical Illustrator	DY50	1 500
(See Veterinary Anatomy and Histology)	DY50	(1 500)
(Total Salary)		(3 000)
19. 1.50 Part-time Assistants	DY	5 000
Total, Salaries		(60 880)
Expense and Equipment		
Expense		9 500
Equipment		2 500
Total, Expense and Equipment		(12 000)
Total, Veterinary Pathology and Hygiene		$ 72 880

Veterinary Physiology and Pharmacology

Salaries and Wages		
1. Jesse Sampson, Professor and Head of Department	AY71	$ 6 000
(See Agriculture, Veterinary Research)	AY29	(2 400)
(Total Salary)		(8 400)
2. R. P. Link, Assistant Professor	BY'90	5 650
(See Agriculture, Veterinary Research)	BY10	(600)
(Total Salary)		(6 250)
3. Rebecca K. Borton, Instructor	DY20	800
(See Bankhead-Jones Fund)	DY80	(3 200)
(Total Salary)		(4 000)
4. ————, Instructor	DY	4 000
Total, Salaries		(16 450)
Expense and Equipment		
Expense		1 500
Equipment		1 500
Total, Expense and Equipment		(3 000)
Total, Veterinary Physiology and Pharmacology		$ 19 450

COLLEGE OF LAW

Salaries and Wages		
1. A. J. Harno, Dean	BY}	$ 14 800
Professor	AY}	
2. Frederick Green, Professor, *Emeritus* (From Retiring Allowances)		(3 000)
3. O. L. McCaskill, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
4. M. I. Schnebly, Professor	A	12 000
5. W. L. Summers, Professor	A	12 000
6. G. W. Goble, Professor	A	12 000[1]
7. W. E. Britton, Professor	A	11 500
8. R. N. Sullivan, Professor	A	11 500
(On leave with pay Semester I, 1950-1951)		
9. E. W. Cleary, Professor	A	11 000
10. G. B. Weisiger, Professor	A	8 500
11. H. W. Holt, Professor	A	8 500
12. K. S. Carlston, Professor	A	8 500
13. A. F. Conard, Associate Professor	A	8 000
14. R. G. Cohn, Associate Professor	A	8 000
15. J. G. Thomas, Associate Professor	A33	2 500
16. J. N. Young, Assistant Professor	B'	6 500
17. J. E. Cribbet, Assistant Professor	B'	6 500
18. C. H. Bowman, Assistant Professor	D	6 000
19. R. J. Faletti, Assistant Professor	D	5 500
20. Dorothy J. Kelley, Assistant Editor, with rank of Assistant	DY	3 000

[1] Includes service to the Retirement System.

21. Nonacademic Salaries	H	14 345
Total, Salaries		(170 645)
Wages		1 000
Total, Salaries and Wages		(171 645)
Expense and Equipment		
Expense		17 000
Equipment		1 000
Total, Expense and Equipment		(18 000)
Total, College of Law		$189 645

DIVISION OF COMMUNICATIONS

Instruction and Departmental Research	*Salaries and Wages*	*Other Expense*	*Total*
Administration	$ 15 400	$ 7 750	$ 23 150
School of Journalism and Communications	129 456	12 450	141 906
Library School	67 910	5 260	73 170
Total, Instruction and Departmental Research	(212 766)	(25 460)	(238 226)
Organized Research			
Institute of Communications Research	19 625	3 000	22 625
Extension and Public Service			
Broadcasting, Director's Office	5 100	.....	5 100
Broadcasting, Radio Station	79 818	29 450	109 268
Visual Communications	15 600	4 000	19 600
Allerton Extension Center	7 480	3 400	10 880
Sub-total	(107 998)	(36 850)	(144 848)
Broadcast Revolving	9 822	8 826	18 648
Total, Extension and Public Service	(117 820)	(45 676)	(163 496)
Administration and General			
University Press	55 972	61 000	116 972
Public Information	25 620	8 100	33 720
Alumni Relations and Records	34 297	21 217	55 514
University of Illinois Foundation	.....	33 175	33 175
Sub-total	(115 889)	(123 492)	(239 381)
University Press Revolving	7 002	12 998	20 000
Total, Administration and General	(122 891)	(136 490)	(259 381)
Auxiliary Enterprises			
Allerton House Operations	33 812	40 000	73 812
Total, Division of Communications	$506 914	$250 626	$757 540

Expendable Endowment Funds

Extension and Public Service:			
Robert Allerton Park	$18 000	$12 000	$30 000
Allerton Main House	1 500	1 000	2 500
Total, Trust Funds	$19 500	$13 000	$32 500

Administration

Salaries and Wages		
1. Wilbur Schramm, Dean	GY	$ 13 000
Director, University Press	GY	
Research Professor, Journalism and Communications.	AY	
(Two years from July 1, 1950)		
2. Nonacademic Salaries	H	2 400
Total, Salaries		(15 400)
Expense and Equipment		
Expense		6 750
Equipment		1 000
Total, Expense and Equipment		(7 750)
Total, Administration		$ 23 150

Institute of Communications Research

Salaries and Wages		
1. F. S. Siebert, Chairman		.....
(Salary under Journalism and Communications)		
2. C. H. Sandage, Professor of Journalism		.....
(Salary under Journalism and Communications and Business Organization and Operation)		
3. J. W. Albig, Professor of Sociology and Anthropology		.....
(Salary under Sociology and Anthropology)		
4. D. W. Smythe, Research Professor	A50	$ 4 000
(See Economics)	A50	(4 000)
(Total Salary)		(8 000)
5. ————, Research Professor	D50	4 000
6. C. E. Osgood, Research Associate Professor	B50	2 625
(See Psychology)	B50	(2 625)
(Total Salary)		(5 250)
7. ————, Research Assistant	E	2 400
8. 2.00 Research Assistants	DY	5 600
Total, Salaries		(18 625)
Wages		1 000
Total, Salaries and Wages		(19 625)
Expense and Equipment		
Expense		3 000
Total, Institute of Communications Research		$ 22 625

School of Journalism and Communications

Salaries and Wages		
1. F. S. Siebert, Director	BY′	$ 10 000
Professor	AY	
Chairman, Institute of Communications Research	BY′	
2. Wilbur Schramm, Research Professor		.....
(Salary under Administration)		
3. C. H. Sandage, Professor	A50	4 000
(See Business Organization and Operation)	A50	(4 000)
(See Institute of Communications Research)		.....
(Total Salary)		(8 000)
4. L. W. Murphy, Professor	A	6 950
5. R. R. Barlow, Professor	A	6 730
6. O. C. Leiter, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
7. Arne Rae, Professor	A	6 000
8. J. F. Wright, Associate Professor		.....
(Salary under Public Information)		
9. R. B. Hudson, Associate Professor	AY50	4 200
(See Broadcasting)	DY50	(4 200)
(Total Salary)		(8 400)
10. Quincy Howe, Visiting Associate Professor	D	7 500
11. L. W. McClure, Associate Professor	A	5 520
12. M. D. Seil, Associate Professor	A	5 200
13. F. E. Schooley, Assistant Professor	BY25	1 600
(See Broadcasting, Radio Station)	DY75	(5 150)
(Total Salary)		(6 750)
14. V. R. Fryburger, Jr., Assistant Professor	B′	5 400
15. R. D. Millican, Assistant Professor	D	5 200
16. J. T. Trebilcock, Assistant Professor	B′	5 040
17. D. E. Brown, Assistant Professor	B′50	2 460
(See Broadcasting, Radio Station)	DY50	(3 007)
(Total Salary)		(5 467)
18. Eunice Collins, Assistant Professor	B50	2 100
(See Library)	BY′50	(2 560)
(Total Salary)		(4 660)

19. A. E. Strang, Instructor	D50	2 400
20. H. V. Cordier, Instructor	DY75	3 780
(See Broadcasting, Radio Station)	DY25	(1 260)
(Total Salary)		(5 040)
21. T. B. Peterson, Instructor	D	4 600
22. J. C. Sutton, Instructor	D	4 440
23. F. B. Senger, Jr., Instructor	D	.....
(Salary paid by Illini Publishing Company)		
24. J. B. Woodson, Jr., Instructor	D	3 920
25. J. W. Jensen, Instructor	D	3 800
26. A. E. Tomlinson, Instructor	D	3 800
27. P. A. Spradling, Instructor	D50	1 845
(See Broadcasting, Radio Station)	H50	(2 256)
(Total Salary)		(4 101)
28. H. E. Hill, Instructor	D25	920
(See Broadcasting, Radio Station)	H75	(3 351)
(Total Salary)		(4 271)
29. S. W. Dunn, Instructor	D50	1 900
30. G. H. Dowler, Instructor	D50	1 800
31. R. L. Rider, Instructor	D25	900
(See Visual Communications)	D25	(900)
(Total Salary)		(1 800)
32. I. W. Cole, Assistant to the Director	DY75	2 940
(See Student Counseling Bureau)	DY25	(980)
(Total Salary)		(3 920)
33. 2.00 Part-time Assistants	E	4 800
34. Nonacademic Salaries	H	8 511
Total, Salaries		(128 256)
Wages		1 200
Total, Salaries and Wages		(129 456)
Expense and Equipment		
Expense		9 500
Equipment		2 950
Total, Expense and Equipment		(12 450)
Total, School of Journalism and Communications		$141 906

Library School

Salaries and Wages		
1. R. B. Downs, Director of the Library and the Library School and Professor of Library Science		.....
(Salary under Library)		
2. P. L. Windsor, Director of the Library and the Library School and Professor of Library Science, *Emeritus*		.....
(Retiring allowance under Library)		
3. A. H. Lancour, Assistant Director of the Library School. Professor of Library Science	BY′ AY	$ 8 500
(On leave without pay from October 1, 1950, through June 30, 1951)		
4. Anne M. Boyd, Professor of Library Science		.....
(On leave without pay until further notice; disability benefits payable by Retirement System)		
5. ————, Professor of Library Science	D	6 000
6. A. H. Trotier, Professor of Library Science		.....
(Salary under Library)		
7. A. M. McAnally, Associate Professor of Library Science.		.....
(Salary under Library)		
8. Frances Simpson, Associate Professor of Library Economy and Assistant Director, *Emerita* (From Retiring Allowances)		(1 870)
9. Ethel Bond, Associate Professor of Library Science, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
10. Herbert Goldhor, Associate Professor of Library Science	A	5 700

11. Rose B. Phelps, Associate Professor of Library Science.. (On leave with one-half pay 1950-1951)	A	5 500
12. Thelma Eaton, Associate Professor of Library Science..	B′	5 300
13. Josie B. Houchens, Associate Professor of Library Science ..... (Salary under Library)		.....
14. Willia K. Garver, Associate Professor of Library Science, *Emerita* ..... (Retiring allowance payable by Retirement System)		.....
15. G. B. Brown, Associate Professor of Library Science..... (Salary under Library)		.....
16. L. E. Bamber, Associate Professor of Library Science.... (Salary under Library)		.....
17. Alice Lohrer, Assistant Professor of Library Science....	B′	4 800
18. C. W. Stone, Assistant Professor of Library Science.....	D	4 700
19. Marie M. Hostetter, Assistant Professor of Library Science	B′	4 400
20. Margaret Oldfather, Assistant Professor of Library Science ..... (Salary under Library)		.....
21 Alice S. Johnson, Assistant Professor of Library Science.. (Salary under Library)		.....
22. Fanny Dunlap, Assistant Professor of Library Science... (Salary under Library)		.....
23. Mrs. Bernita J. Davies, Assistant Professor of Library Science ..... (Salary under Library)		.....
24. D. A. Brown, Assistant Professor of Library Science.... (Salary under Library)		.....
25. Cerilla E. Saylor, Assistant Professor of Library Science (Salary under Library)		.....
26. Hilda J. Alseth, Assistant Professor of Library Science.. (Salary under Library)		.....
27. Mrs. Marjorie J. Schaeve, Assistant Professor of Library Science ..... (Salary under Library)		.....
28. Wilma Troxel, Assistant Professor of Library Science.. (Salary under Chicago Professional Library)		.....
29. D. K. Maxfield, Assistant Professor of Library Science.. (Salary under Chicago Undergraduate Library)		.....
30. Emma R. Jutton, Associate, *Emerita*..... (Retiring allowance payable by Retirement System)		.....
31. Donna D. Finger, Instructor in Library Science..... (Salary under Library)		.....
32. Nelle M. Signor, Instructor in Library Science..... (Salary under Library)		.....
33. W. S. Yenawine, Instructor in Library Science..... (Salary under Library)		.....
34. R. B. Harness, Instructor in Library Science..... (Salary under Chicago Undergraduate Library)		.....
35. Mrs. Jane S. Strable, Instructor in Library Science..... (Salary under Chicago Undergraduate Library)		.....
36. Mrs. Elaine C. Simpson, Instructor in Library Science... (Salary under Chicago Undergraduate Library)		.....
37. Viola L. James, Instructor in Library Science.....	D50	2 000
(See University Extension).....	D50	(2 000)
(Total Salary)		(4 000)
38. ————, Administrative Assistant and Instructor in Library Science.....	DY	3 660
39. .50 Research Assistants.....	DY	1 300
40. 1.75 Part-time Assistants.....	E	4 400
41. Nonacademic Salaries	H	10 650
Total, Salaries		(66 910)

Wages		1 000
Total, Salaries and Wages		(67 910)
Expense and Equipment		
Expense		4 260
Equipment		1 000
Total, Expense and Equipment		(5 260)
Total, Library School		$ 73 170

Broadcasting

Director of University Broadcasting

Salaries and Wages		
1. R. B. Hudson, Director of University Broadcasting	DY50	$ 4 200
(See Journalism and Communications)	AY50	(4 200)
(Total Salary)		(8 400)
2. Nonacademic Salaries	H	900
Total, Director of University Broadcasting		$ 5 100

Radio Station

Salaries and Wages		
1. F. E. Schooley, Station Manager	DY75	$ 5 150
(See Journalism and Communications)	BY25	(1 600)
(Total Salary)		(6 750)
2. H. V. Cordier, Producer	DY25	1 260
(See Journalism and Communications)	DY75	(3 780)
(Total Salary)		(5 040)
3. D. E. Brown, News Director	DY50	3 007
(See Journalism and Communications)	BY50	(2 460)
(Total Salary)		(5 467)
4. Nonacademic Salaries	H	67 701
Total, Salaries		(77 118)
Wages		2 700
Total, Salaries and Wages		(79 818)
Expense and Equipment		
Expense		29 450
Total, Radio Station		$109 268

Broadcast Revolving (Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 8 622
Wages		1 200
Total, Salaries and Wages		(9 822)
Expense and Equipment		
Expense		3 000
Equipment		5 826
Total, Expense and Equipment		(8 826)
Total, Broadcast Revolving		$ 18 648

University Press

Salaries and Wages		
EDITORIAL AND PUBLISHING DIVISION		
1. Wilbur Schramm, Director		.....
(Salary under Administration)		
2. H. E. Cunningham, Director, with rank of Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. Miodrag Muntyan, Executive Editor, with rank of Assistant Professor	DY	$ 6 200
4. Carl Stephens, University Historian	DY	6 180
5. R. E. Eckerstrom, Art Editor	DY70[1]	3 900
(See Art)	DY30	(1 600)
(Total Salary)		(5 500)

[1] Includes full-time service during the summer.

6. Helen L. Smith, Editor, with rank of Assistant Professor	DY	5 340
7. D. D. Jackson, Editor, with rank of Assistant Professor..	DY	5 200
8. G. S. Amsbary, Editor, with rank of Assistant Professor	DY	4 900
9. Nonacademic Salaries	H	22 662
PRINTING DIVISION		
10. C. E. Herman, Superintendent of Print Shop (From Print Shop Operations)	DY	(7 800)
Total, Salaries		(54 382)
Wages		1 590
Total, Salaries and Wages		(55 972)
Expense and Equipment		
General Departmental Expense		3 000
Postage on Bulletins		2 000
Printing and Publications		56 000
Total, Expense and Equipment		(61 000)
Total, University Press		$116 972

University Press Revolving (Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 7 002
Expense and Equipment		
Expense		12 998
Total, University Press Revolving		$ 20 000

Visual Communications

Salaries and Wages		
1. L. V. Peterson, Chairman pro tem, Visual Communications Specialist, and Instructor in Education	DY	$ 6 000
2. A. H. Trotier, Professor of Library Science (Salary under Library)		.....
3. C. W. Stone, Assistant Professor of Library Science (Salary under Library School)		.....
4. J. B. Woodson, Jr., Instructor in Journalism (Salary under Journalism and Communications)		.....
5. ————, Producer	DY	6 000
6. R. L. Rider, Instructor	D25	900
(See Journalism and Communications)	D25	(900)
(Total Salary)		(1 800)
7. .25 Part-time Assistants	E	900
8. Nonacademic Salaries	H	1 800
Total, Salaries		(15 600)
Expense and Equipment		
Expense		4 000
Total, Visual Communications		$ 19 600

Public Information

Salaries and Wages		
1. J. F. Wright, Director	DY }	$ 9 500
Associate Professor of Journalism	AY }	
2. Nonacademic Salaries	H	15 120
Total, Salaries		(24 620)
Wages		1 000
Total, Salaries and Wages		(25 620)
Expense and Equipment		
Expense		7 850
Equipment		250
Total, Expense and Equipment		(8 100)
Total, Public Information		$ 33 720

Alumni Relations and Records

Salaries and Wages		
1. C. E. Bowen, Executive Director (From Alumni Association)	GY	$(11 000)
(Twelve months from July 1, 1950)		
2. J. C. Colvin, Editor of Alumni News	GY	2 045
(From Alumni Association)		(2 020)
(See University of Illinois Foundation)		(4 935)
(Total Salary)		(9 000)
(Twelve months from July 1, 1950)		
3. W. H. Rice, Director of Memberships and Field Secretary (From Alumni Association)	GY	(7 500)
(Twelve months from July 1, 1950)		
4. Nonacademic Salaries	H	26 580
Total, Salaries		(28 625)
Wages		5 672
Total, Salaries and Wages		(34 297)
Expense and Equipment		
Expense		21 217
Total, Alumni Relations and Records		$ 55 514

University of Illinois Foundation

Expense and Equipment	
Expense	$ 33 175
Total, University of Illinois Foundation	$ 33 175

The total of $33,175 includes the following items and will be available to the Foundation to the extent necessary for these purposes:

Salaries and Wages	
1. W. H. Butterfield, Manager	$ 12 000
2. J. C. Colvin, Secretary	4 935
(From Alumni Association)	(2 020)
(See Alumni Records and Relations)	(2 045)
(Total Salary)	(9 000)
3. Elizabeth Bailie, Office Secretary	3 300
4. ————, Junior Clerk-Typist	1 740
Total, Salaries	(21 975)
Expense and Equipment	
General Departmental Expense	2 000
Annual Gift Campaign	16 000
Travel	2 500
Equipment	600
Retirement	3 000
Audit	600
Total, Expense and Equipment	(24 700)
Total, University of Illinois Foundation	$ 46 675[1]

Robert Allerton Park

Allerton Extension Center

Salaries and Wages		
1. Par Danforth, Director of Robert Allerton Park, with rank of Professor	DY50	$ 4 000[2]
(See Trust-Robert Allerton Park)	DY25	(2 000)
(See Allerton House Operations)	DY25	(2 000)
(Total Salary)		(8 000)

[1] Provided for by University of Illinois appropriation, $33,175; Saunders Estate income, $6,000; income from patents, $7,500; total, $46,675.

[2] Also furnished room and board, valued at $480 a year, for the convenience of the University.

2. Nonacademic Salaries	H	2 280
Total, Salaries		(6 280)
Wages		1 200
Total, Salaries and Wages		(7 480)
Expense and Equipment		
Expense		1 900
Equipment		1 500
Total, Expense and Equipment		(3 400)
Total, Allerton Extension Center		$ 10 880

Trust-Robert Allerton Park

Salaries and Wages		
1. Par Danforth, Director of Robert Allerton Park, with rank of Professor	DY25	$ 2 000
(See Allerton Extension Center)		
2. Nonacademic Salaries	H	15 240
Total, Salaries		(17 240)
Wages		760
Total, Salaries and Wages		(18 000)
Expense and Equipment		
Expense		9 000
Equipment		3 000
Total, Expense and Equipment		(12 000)
Total, Trust-Robert Allerton Park		$ 30 000

Trust-Allerton Main House

Salaries and Wages		
1. Nonacademic Salaries	H	$ 1 500
Expense and Equipment		
Expense		750
Equipment		250
Total, Expense and Equipment		(1 000)
Total, Trust-Allerton Main House		$ 2 500

Allerton House Operations (Entire budget from receipts)

Salaries and Wages		
1. Par Danforth, Director of Robert Allerton Park, with rank of Professor	DY25	$ 2 000
(See Allerton Extension Center)		
2. Nonacademic Salaries	H	19 812
Total, Salaries		(21 812)
Wages		12 000
Total, Salaries and Wages		(33 812)
Expense and Equipment		
Expense		36 000
Equipment		4 000
Total, Expense and Equipment		(40 000)
Total, Allerton House Operations		$ 73 812

SUMMER SESSION

Salaries and Wages		
1. R. B. Browne, Dean	BY30	$ 3 000
Professor of Education	AY	.....
(See University Extension)	BY70	(7 000)
(Total Salary)		(10 000)
2. Academic Salaries (subject to approval of detailed list)		558 494
3. Nonacademic Salaries	H	2 572
Total, Salaries		(564 066)
Wages		1 000
Total, Salaries and Wages		(565 066)

Expense and Equipment	
Expense	8 000
Equipment	500
Total, Expense and Equipment	(8 500)
Total, Summer Session	$573 566

DIVISION OF UNIVERSITY EXTENSION

Summary

Extension and Public Service	*Salaries and Wages*	*Other Expense*	*Total*
Administration	$ 36 575	$ 3 100	$ 39 675
Extramural Courses and Conferences	129 675	54 700	184 375
Field Staff	22 600	5 000	27 600
Music Extension	26 991	13 000	39 991
Visual Aids Service	6 582	5 200	11 782
Total	(222 423)	(81 000)	(303 423)
Visual Aids Revolving	29 666	20 520	50 186
Total	(252 089)	(101 520)	(353 609)
Instruction			
Correspondence Courses	18 341	5 600	23 941
Total, Division of University Extension	$270 430	$107 120	$377 550
Expendable Gift Funds			
Extension:			
Estimated new projects and renewals	$8 000	$2 000	$10 000
United States Government Contracts and Indirect Overhead Recovered			
Extension:			
Estimated new projects and renewals	1 500	500	2 000
Total, Trust Funds	$9 500	$2 500	$12 000

Administration

Salaries and Wages		
1. R. B. Browne, Dean	BY70	$ 7 000
Professor of Education	AY	.....
(See Summer Session)	BY30	(3 000)
(Total Salary)		(10 000)
2. S. C. Robinson, Assistant Dean	DY	6 800
Associate Professor of Management	AY	
3. G. C. Carter, Assistant Professor of Psychology	DY	5 700
4. Nonacademic Salaries	H	12 215
Total, Salaries		(31 715)
Wages		4 860
Total, Salaries and Wages		(36 575)
Expense and Equipment		
Expense		2 500
Equipment		600
Total, Expense and Equipment		(3 100)
Total, Administration		$ 39 675

Extramural Courses and Conferences

Salaries and Wages		
1. S. B. York, Supervisor of Extramural Classes, with rank of Assistant Professor	DY	$ 5 500
2. R. K. Newton, Supervisor of Engineering Extension, with rank of Assistant Professor	DY	5 500
INSTRUCTIONAL STAFF		
IN EDUCATION		
3. J. H. Shores, Professor of Education	A29	1 752
(See Education)	A71	(4 248)
(Total Salary)		(6 000)

4. F. H. Finch, Professor of Education	A33	2 132
(See Education)	A67	(4 268)
(Total Salary)		(6 400)
IN PHYSICAL EDUCATION		
5. G. T. Stafford, Coordinator of Health Education	D50	3 750
(See University Council on Teacher Education)	D25	(1 875)
(See Physical Education for Men)	A25	(1 875)
(Total Salary)		(7 500)
6. W. J. Huffman, Instructor in Physical Education in Extension	D	4 600
IN LABOR AND INDUSTRIAL RELATIONS		
7. P. L. Garman, Professor	AY50	4 100
(See Institute of Labor and Industrial Relations)	AY50	(4 100)
(Total Salary)		(8 200)
8. L. C. Pigage, Associate Professor	AY25	1 650
(See Institute of Labor and Industrial Relations)	AY25	(1 650)
(See Mechanical Engineering)	AY50	(3 300)
(Total Salary)		(6 600)
9. E. C. Wolfe, Associate Professor	AY50	3 200
(See Institute of Labor and Industrial Relations)	AY50	(3 200)
(Total Salary)		(6 400)
10. J. F. Humes, Associate Professor of Industrial Psychology	AY50	3 050
(See Institute of Labor and Industrial Relations)	AY50	(3 050)
(Total Salary)		(6 100)
11. W. B. Schaffrath, Assistant Professor	DY50	2 550
(See Institute of Labor and Industrial Relations)	DY50	(2 550)
(Total Salary)		(5 100)
12. H. L. Gammill, Assistant Professor of Industrial Psychology	DY50	2 775
(See Institute of Labor and Industrial Relations)	DY50	(2 775)
(Total Salary)		(5 550)
13. O. H. Erickson, Assistant Professor	BY'50	2 775
(See Institute of Labor and Industrial Relations)	BY'50	(2 775)
(Total Salary)		(5 550)
14. J. M. Brumm, Assistant Professor	BY'50	2 550
(See Institute of Labor and Industrial Relations)	BY'50	(2 550)
(Total Salary)		(5 100)
15. E. L. Phillips, Assistant Professor	DY50	2 450
(See Institute of Labor and Industrial Relations)	DY50	(2 450)
(Total Salary)		(4 900)
16. J. L. Tucker, Instructor	DY50	2 100
(See Institute of Labor and Industrial Relations)	DY50	(2 100)
(Total Salary)		(4 200)
17. Dorothy Dowell, Instructor	DY30	1 350
(See Institute of Labor and Industrial Relations)	DY70	(3 150)
(Total Salary)		(4 500)
IN SAFETY EDUCATION		
18. G. W. Harper, Associate Professor of Safety Education	BY25	2 000
(See Mechanical Engineering)	BY75	(5 000)
(Total Salary)		(7 000)
IN LIBRARY SCIENCE		
19. Viola L. James, Instructor in Library Science	D50	2 000
(See Library School)	D50	(2 000)
(Total Salary)		(4 000)
IN AGRICULTURE		
20. Harry Pyenson, Assistant Professor of Dairy Technology	DY	5 000
21. G. J. Edman, Assistant Professor of Dairy Technology	D	4 500

IN BUSINESS MANAGEMENT		
22. R. L. Walston, Lecturer in Management	DY50	2 500
(See Business Management Service)	DY50	(2 500)
(Total Salary)		(5 000)
23. Nonacademic Salaries	H	6 891
Total, Salaries		(74 675)
Wages		55 000
Total, Salaries and Wages		(129 675)
Expense and Equipment		
Expense		50 000
Equipment		4 700
Total, Expense and Equipment		(54 700)
Total, Extramural Courses and Conferences		$184 375

Field Staff

Salaries and Wages		
1. T. H. Dekker, Extension Specialist	DY	$ 5 000
2. W. V. Brown, Extension Specialist	DY	4 700
3. R. T. Osborne, Extension Specialist	DY	4 500
4. W. W. Krumsiek, Extension Specialist	DY	4 200
5. R. L. Johnston, Extension Specialist	DY	4 200
Total, Salaries		(22 600)
Expense and Equipment		
Expense		5 000
Total, Field Staff		$ 27 600

Music Extension

Salaries and Wages		
1. J. P. Painter, Associate Professor of Music	AY }	$ 7 200
Director of Music Extension	DY }	
2. G. R. Waller, Associate Professor of Music	AY50	3 125
(See Music)	A50	(2 575)
(Total Salary)		(5 700)
3. T. S. Richardson, Assistant Professor of Music and Assistant to the Director of Music Extension	DY	5 200
4. Wolfgang Kuhn, Assistant Professor of Music	BY15	776
(See Music)	B35	(1 611)
(See Education)	B50	(2 388)
(Total Salary)		(4 775)
5. J. K. Albertson, Instructor in Music	D50	1 500
(See Music)	D50	(1 500)
(Total Salary)		(3 000)
6. Nonacademic Salaries	H	8 190
Total, Salaries		(25 991)
Wages		1 000
Total, Salaries and Wages		(26 991)
Expense and Equipment		
Expense		10 000
Equipment		3 000
Total, Expense and Equipment		(13 000)
Total, Music Extension		$ 39 991

Visual Aids Service

Salaries and Wages		
1. ————, Supervisor of Audio-Visual Aids	DY	$ 4 500
2. Nonacademic Salaries	H	2 082
Total, Salaries		(6 582)
Expense and Equipment		
Expense		1 200
Equipment		4 000
Total, Expense and Equipment		(5 200)
Total, Visual Aids Service		$ 11 782

Visual Aids Revolving (Entire budget from receipts)

1. Nonacademic Salaries	H	$ 10 806
Wages		18 860
Total, Salaries and Wages		(29 666)
Expense and Equipment		
Expense		3 600
Equipment		16 920
Total, Expense and Equipment		(20 520)
Total, Visual Aids Revolving		$ 50 186

Correspondence Courses

Salaries and Wages		
1. N. F. Garvey, Director of Correspondence Courses	DY75	$ 4 500
(See Political Science)	D25	(1 000)
(Total Salary)		(5 500)
2. Nonacademic Salaries	H	13 641
Total, Salaries		(18 141)
Wages		200
Total, Salaries and Wages		(18 341)
Expense and Equipment		
Expense		5 000
Equipment		600
Total, Expense and Equipment		(5 600)
Total, Correspondence Courses		$ 23 941

ARMED FORCES

Summary

	Salaries and Wages	*Other Expense*	*Total*
Armed Forces	$30 026	$7 380	$37 406
Military Clothing and Equipment	.....	1 200	1 200
Total, Armed Forces	$30 026	$8 580	$38 606

Armed Forces

Salaries and Wages		
MILITARY SCIENCE AND TACTICS		
1. M. A. Hatch, Professor	AY }	$ 900[1]
Coordinator of Armed Forces	DY }	
2. R. J. Titley, Adjutant R.O.T.C.	DY	600[1]
NAVAL SCIENCE		
3. ————, Professor and Head of Naval Science (Without salary)	A	.....
4. W. N. Flournoy, Associate Professor (Without salary)	A	.....
5. G. R. Bryan, Jr., Assistant Professor (Without salary)	G[2]	.....
6. A. T. Ford, Assistant Professor (Without salary)	G[2]	.....
7. E. V. Oglesby, Assistant Professor (Without salary)	G[2]	.....
8. R. C. Knauf, Assistant Professor (Without salary)	G[2]	.....
9. J. H. Littrell, Assistant (Without salary)	G[2]	.....
10. J. B. Smith, Assistant (Without salary)	G[2]	.....
11. W. J. Peterson, Assistant (Without salary)	G[2]	.....
12. Theron Harward, Assistant (Without salary)	G[2]	.....
13. J. H. Newman, Assistant (Without salary)	G[2]	.....
14. W. O. Weathers, Assistant (Without salary)	G[2]	.....
15. G. L. Harter, Assistant (Without salary)	G[2]	.....

[1] In addition to compensation from the United States Government.
[2] Until further notice.

AIR FORCE SCIENCE		
16. M. H. Shedd, Associate Professor (Without salary)	A	.....
17. E. J. Dempsey, Adjutant	DY	500[1]
18. Nonacademic Salaries	H	25 026
Total, Salaries		(27 026)
Wages		3 000
Total, Salaries and Wages		(30 026)
Expense and Equipment		
Expense		6 180
Equipment		1 200
Total, Expense and Equipment		(7 380)
Total, Armed Forces		$ 37 406

Military Clothing and Equipment Revolving

(Entire budget from receipts)

Expense and Equipment	
Expense	$ 1 200
Total, Military Clothing and Equipment Revolving	$ 1 200

INSTITUTE OF AVIATION

Summary

	Salaries and Wages	*Other Expense*	*Total*
Institute of Aviation	$208 175	$20 750	$228 925
Airport Revolving	15 000	75 000	90 000
Total, Institute of Aviation	$223 175	$95 750	$318 925

Institute of Aviation

Salaries and Wages		
1. L. A. Bryan, Director	BY	$ 11 800
Professor of Management	AY	
2. E. A. Cushman, Assistant to the Director and Instructor	DY	6 650
3. ————, Supervising Engineer	DY	6 200
4. J. W. Stonecipher, Chief Flight Instructor	DY	5 850
5. L. B. Applegate, Instructor	DY	5 100
6. R. W. Johnson, Instructor	DY	4 650
7. Bernice Schrader, Instructor	DY	4 650
8. G. A. Moseley, Instructor	DY	4 550
9. L. P. Nelson, Instructor	DY	4 350
10. R. E. Flexman, Flight Instructor	DY	4 200
11. D. R. Pardue, Flight Instructor	DY	4 200
12. R. L. Ayers, Flight Instructor	DY	4 200
13. D. W. Hauck, Flight Instructor	DY	4 200
14. ————, Flight Instructor	DY	4 100
15. A. W. Smith, Flight Instructor	DY	4 000
16. ————, Flight Instructor	DY	3 850
17. P. A. Otterson, Assistant	DY	3 800
18. Dorothy A. Gross, Assistant	DY	2 900
19. Nonacademic Salaries	H	85 872
Total, Salaries		(175 122)
Wages		33 053
Total, Salaries and Wages		(208 175)
Expense and Equipment		
Expense		16 250
Equipment		4 500
Total, Expense and Equipment		(20 750)
Total, Institute of Aviation		$228 925

[1] In addition to compensation from the United States Government.

Airport Revolving
(Entire budget from receipts)

Salaries and Wages		
Wages		$ 15 000
Expense and Equipment		
Expense		75 000
Total, Airport Revolving		$ 90 000

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Salaries and Wages		
1. Royden Dangerfield, Director	DY60	$ 6 000
(See Political Science)	AY40	(4 000)
(Total Salary)		(10 000)
(Effective August 1, 1950)		
2. ————, Research Associate	DY	9 000
3. ————, Research Associate	DY	7 000
4. ————, Research Associate	DY	6 000
5. ————, Administrative Assistant	DY	5 500
6. N. G. P. Krausz, Research Associate	DY50	2 400
(See Agricultural Economics)	DY50	(2 400)
(Total Salary)		(4 800)
7. S. K. Gove, Research Assistant	DY	3 800
8. 1.00 Research Assistants	E	2 800
9. Nonacademic Salaries	H	4 200
Total, Salaries		(46 700)
Wages		500
Total, Salaries and Wages		(47 200)
Expense and Equipment		
Expense		6 000
Equipment		1 000
Total, Expense and Equipment		(7 000)
Total, Institute of Government and Public Affairs		$ 54 200

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Salaries and Wages		
1. W. E. Chalmers, Director	BY60[1]	$ 5 700
(See Economics)	AY40[1]	(3 800)
(Total Salary)		(9 500)
2. P. L. Garman, Professor of Economics	AY50	4 100
(See University Extension)	AY50	(4 100)
(Total Salary)		(8 200)
3. Milton Derber, Professor of Economics	AY	8 200
4. Ross Stagner, Professor	A33	2 333
(See Psychology)	A67	(4 667)
(Total Salary)		(7 000)
5. W. H. McPherson, Professor of Economics	A	6 200
6. L. L. McQuitty, Professor	AY50	3 750
(See Psychology)	AY50	(3 750)
(Total Salary)		(7 500)
7. L. C. Pigage, Associate Professor	AY25	1 650
(See University Extension)	AY25	(1 650)
(See Mechanical Engineering)	AY50	(3 300)
(Total Salary)		(6 600)
8. E. C. Wolfe, Associate Professor	AY50	3 200
(See University Extension)	AY50	(3 200)
(Total Salary)		(6 400)

[1] Includes one-half time in each department during academic year and full time in Institute in summer.

9. J. F. Humes, Associate Professor of Industrial Psychology	AY50	3 050
(See University Extension)	AY50	(3 050)
(Total Salary)		(6 100)
10. ————, Associate Professor	DY80	5 500
11. R. E. McCoy, Research Assistant Professor	DY50	2 800
(See Library)	DY50	(2 800)
(Total Salary)		(5 600)
12. H. L. Gammill, Assistant Professor of Industrial Psychology	DY50	2 775
(See University Extension)	DY50	(2 775)
(Total Salary)		(5 550)
13. O. H. Erickson, Assistant Professor	BY'50	2 775
(See University Extension)	BY'50	(2 775)
(Total Salary)		(5 550)
14. ————, Assistant Professor	DY	5 500
15. J. M. Edelman, Assistant Professor	DY80[1]	4 160
(See Political Science)	DY20[1]	(1 040)
(Total Salary)		(5 200)
16. W. B. Schaffrath, Assistant Professor	DY50	2 550
(See University Extension)	DY50	(2 550)
(Total Salary)		(5 100)
17. J. M. Brumm, Assistant Professor	BY'50	2 550
(See University Extension)	BY'50	(2 550)
(Total Salary)		(5 100)
18. D. E. Wray, Assistant Professor	DY60[2]	3 060
(See Sociology and Anthropology)	DY40[2]	(2 040)
(Total Salary)		(5 100)
19. Mrs. Margaret K. Chandler, Research Assistant Professor	DY80[1]	4 080
(See Sociology and Anthropology)	DY20[1]	(1 020)
(Total Salary)		(5 100)
20. E. L. Phillips, Assistant Professor	DY50	2 450
(See University Extension)	DY50	(2 450)
(Total Salary)		(4 900)
21. M. A. Horowitz, Research Assistant Professor	DY	5 200
22. B. W. Ruthven, Instructor	DY	4 500
23. Dorothy Dowell, Instructor	DY70	3 150
(See University Extension)	DY30	(1 350)
(Total Salary)		(4 500)
24. Thelma B. Fox, Research Associate and Instructor	DY	4 400
25. J. L. Tucker, Instructor	DY50	2 100
(See University Extension)	DY50	(2 100)
(Total Salary)		(4 200)
26. S. B. Levine, Research Associate	DY	4 100
27. Ruth A. Hudson, Research Associate	DY80[1]	3 120
(See Sociology and Anthropology)	DY20[1]	(780)
(Total Salary)		(3 900)
28. G. Y. Steiner, Research Associate	DY	3 900
29. R. H. Bergmann, Research Associate	DY	3 700
30. L. W. Staugas, Research Assistant	DY	3 100
31. Ruth Bender, Research Assistant	DY	3 000
32. 5.50 Part-time Research Assistants	E	13 300
33. Nonacademic Salaries	H	35 892
Total, Salaries		(165 845)
Wages		3 929
Total, Salaries and Wages		(169 774)

[1] Includes three-fourths time in Institute and one-fourth time in other department during academic year and full time in Institute in summer.

[2] Includes one-half time in each department during academic year and full time in Institute in summer.

Expense and Equipment	
Expense	20 000
Equipment	4 000
Total, Expense and Equipment	(24 000)
Total, Institute of Labor and Industrial Relations	$193 774

SMALL HOMES COUNCIL

Summary

	Salaries and Wages	*Other Expense*	*Total*
Small Homes Council	$51 685	$ 9 172	$60 857
Small Homes Council Publications Revolving	8 830	15 670	24 500
Total, Small Homes Council	$60 515	$24 842	$85 357
Expendable Gifts Funds			
Organized Research:			
Estimated new projects and renewals	$2 500	$1 000	$3 500
United States Government Contracts and Indirect Overhead Recovered			
Organized Research:			
Estimated new projects and renewals	.....	500	500
Total, Trust Funds	$2 500	$1 500	$4 000

Small Homes Council

Salaries and Wages		
1. W. H. Scheick, Director	DY	$ 10 000
Professor of Architecture	AY	
2. J. T. Lendrum, Associate Director	DY	7 500
Professor of Architecture	AY	
3. R. A. Jones, Associate Professor of Architecture	AY80	5 520
(See Architecture)	AY20	(1 380)
(Total Salary)		(6 900)
4. W. H. Kapple, Research Assistant Professor of Architecture	DY	5 880
5. Maxine H. Kennedy, Editor, with rank of Assistant Professor	DY	4 905
6. R. H. Harrell, Research Associate	DY	3 660
7. Nonacademic Salaries	H	13 320
Total, Salaries		(50 785)
Wages		900
Total, Salaries and Wages		(51 685)
Expense and Equipment		
Expense		7 872
Equipment		1 300
Total, Expense and Equipment		(9 172)
Total, Small Homes Council		$ 60 857

Small Homes Council Publications Revolving

(Entire budget from receipts)

Salaries and Wages		
1. Nonacademic Salaries	H	$ 7 080
Wages		1 750
Total, Salaries and Wages		(8 830)
Expense and Equipment		
Expense		15 670
Total, Small Homes Council Publications Revolving		$ 24 500

DIVISION OF SOCIAL WELFARE ADMINISTRATION

Salaries and Wages		
1. Marietta Stevenson, Director	BY50	$ 4 810
Professor	A50	3 940
(Total Salary)		(8 750)
2. Mrs. Florence I. Hosch, Associate Professor	A	6 200
3. W. P. Simon, Associate Professor	A	6 200
4. ————, Associate Professor	A	5 600
5. Rachel B. Marks, Associate Professor	A	5 200
6. Edward Linzer, Assistant Professor	B	5 300
7. D. Katharine Rogers, Assistant Professor	B	5 000
8. ————, Assistant Professor	D	5 000
9. Edith L. Nagel, Assistant Professor	B	4 800
10. J. E. McDonald, Assistant Professor	B	4 800
11. Mrs. Bernice T. Perlman, Assistant Professor	D	4 200
12. Marjorie W. Main, Assistant Professor	D	4 200
13. ————, Lecturer	DY12	1 000
(See Medicine, Pediatrics)	AY76	(6 450)
(From Markle Foundation)	DY12	(1 000)
(Total Salary)		(8 450)
14. Four Lecturers (one semester)	G	2 200
15. 1.00 Part-time Assistants	E	2 400
16. Nonacademic Salaries	H	3 042
Total, Salaries		(73 892)
Wages		460
Total, Salaries and Wages		(74 352)
Expense and Equipment		
Expense		4 500
Field Work Supervision		2 000
Equipment		400
Total, Expense and Equipment		(6 900)
Total, Division of Social Welfare Administration		$ 81 252

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Summary

	Salaries and Wages	*Other Expense*	*Total*
Division of Special Services for War Veterans	$53 278	$ 7 000	$ 60 278
Nursery School	43 251	3 775	47 026
Total, Division of Special Services for War Veterans	$96 529	$10 775	$107 304

Division of Special Services for War Veterans

Salaries and Wages		
1. R. G. Bone, Director	DY50	$ 4 250
(See Division of General Studies)	DY50	(4 250)
(Total Salary)		(8 500)
2. F. A. Bridgewater, Associate Director	DY	5 700
3. E. T. Sanford, Assistant Director	DY	5 100
4. Mrs. Walleah McArthur, Director of Welfare for Married Veterans	DY	3 650
5. T. J. Nugent, Counselor	D50	1 850
(See Physical Education for Men)	D50	(1 850)
(Total Salary)		(3 700)
6. ————, Counselor	DY50	1 510
7. A. E. Overaker, Claims Assistant	DY50	1 510
8. W. M. Tonkin, Counselor	DY50	1 510

9. Nonacademic Salaries	H	18 198
Total, Salaries		(43 278)
Wages		10 000
Total, Salaries and Wages		(53 278)
Expense and Equipment		
Expense		6 000
Equipment		1 000
Total, Expense and Equipment		(7 000)
Total, Division of Special Services for War Veterans		$ 60 278

Nursery School

Salaries and Wages		
1. Mrs. Janet S. Blakeslee, Director	DY	$ 6 150
Associate Professor of Psychology	AY	
2. Theresa J. Peterson, Instructor	D	3 825
3. ————, Instructor	D	3 500
4. Mrs. Esther A. Black, Instructor	D	3 425
5. Cornelia L. Clary, Instructor	D	3 300
6. Betty J. Ashworth, Assistant Teacher	D	3 200
7. Edith A. Matthews, Assistant Teacher	D	2 700
8. Patricia K. Faist, Assistant Teacher	D	2 700
9. ————, Assistant Teacher	D	2 700
10. Carol E. Foster, Assistant Teacher	D	2 700
11. Marion E. Compton, Nurse	DY	3 300
12. Nonacademic Salaries	H	2 001
Total, Salaries		(39 501)
Wages		3 750
Total, Salaries and Wages		(43 251)
Expense and Equipment		
Expense		2 275
Equipment		1 500
Total, Expense and Equipment		(3 775)
Total, Nursery School		$ 47 026

LIBRARY

Administration

Salaries and Wages		
1. R. B. Downs, Director of the University Library and the Library School	BY	$ 12 000
Professor of Library Science	AY	
2. P. L. Windsor, Director of the University Library and the Library School and Professor of Library Science, *Emeritus* (From Retiring Allowances)		(3 380)
3. A. H. Trotier, Assistant Director for Technical Departments	BY′	8 200
Professor of Library Science	AY	
4. A. M. McAnally, Assistant Director for Public Service Departments	BY′	7 500
Associate Professor of Library Science	AY	
5. Josie B. Houchens, Assistant University Librarian for Personnel	BY	7 000
Associate Professor of Library Science	AY	
6. Mary Lois Bull, Library Administrative Assistant, with rank of Assistant Professor	BY′	5 700
7. Nonacademic Salaries	H	16 084
Total, Salaries		(56 484)
Wages		2 500
Total, Administration		(58 984)

Technical

ACQUISITIONS

8. G. B. Brown, Acquisition Librarian and Associate Professor of Library Science	AY	$ 6 200
9. Willia K. Garver, Assistant University Librarian for Acquisitions and Associate Professor of Library Science, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
10. Helen M. Welch, Assistant Acquisition Librarian, with rank of Assistant Professor	BY′	5 000
PURCHASE DIVISION		
11. Alma DeJordy, Consultant in Bibliography, with rank of Instructor	DY	4 300
12. Anne Marinelli, Bibliographer, with rank of Instructor	DY	4 000
(On leave without pay from September 1 to December 31, 1950)		
13. R. L. Talmadge, Bibliographer, with rank of Instructor	DY	3 900
14. Evelyn M. Rogier, Bibliographer, with rank of Instructor	DY	3 800
15. Barbara Bronson, Bibliographer, with rank of Instructor	DY	3 660
16. Elizabeth P. Knowles, Bibliographer, with rank of Instructor	DY	3 660
17. E. G. Linkhart, Bibliographer, with rank of Instructor	DY	3 660
18. Ruby V. Martz, Acquisition Assistant	DY	3 400
19. R. W. Frantz, Jr., Acquisition Assistant	DY	3 200
20. D. W. Graves, Acquisition Assistant	DY50	1 500
(See Photographic Reproduction Library)	DY50	(1 500)
(Total Salary)		(3 000)
SPECIAL COLLECTION DIVISION		
21. Alice J. Appell, Bibliographer, with rank of Instructor	DY	3 900
GIFT AND EXCHANGE DIVISION		
22. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Instructor	DY	4 300
23. Maurine Collins, Exchange Reviser, with rank of Instructor	DY	4 000
(On leave without pay from September 1 through December 31, 1950)		
24. E. A. Forrest, Jr., Bibliographer, with rank of Instructor	DY	3 660
25. Mary Roberts, Exchange Assistant	DY	3 500
26. Mrs. Lily C. Gara, Exchange Assistant	DY	3 100
27. Elizabeth D. Kessler, Exchange Assistant	DY	3 100
28. R. F. Scott, Exchange Assistant	DY	3 100
PERIODICAL DIVISION		
29. Mrs. Lucy K. Rumble, Periodical Librarian, with rank of Instructor	DY	4 300
30. Mrs. Frances P. Saunders, Periodical Assistant	DY	3 400
31. ————, Periodical Assistant	DY	3 100
32. 1.50 Part-time Assistants	DY	3 900
33. Nonacademic Salaries	H	35 658
Total, Salaries, Acquisitions		(125 298)
BINDING		
34. Mrs. Avis A. Ball, Binding Librarian, with rank of Instructor	DY	4 300
35. Margaret J. Lokke, Assistant Binding Librarian, with rank of Instructor	DY	4 000
36. Mrs. Naomi C. Ellis, Binding Assistant	DY	3 300
37. Nonacademic Salaries	H	8 310
Total, Salaries, Binding		(19 910)
CATALOG		
38. Margaret Oldfather, Catalog Librarian and Assistant Professor of Library Science	BY′	5 800

39. Eleanor M. Robertson, Assistant Catalog Librarian, with rank of Assistant Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
40. Marian Harman, Assistant Catalog Librarian, with rank of Assistant Professor	BY′	5 200
41. Esther W. Anell, Chief Serial Reviser, with rank of Assistant Professor	BY	4 880
42. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor	BY	4 880
43. C. U. Faye, Bibliographic Consultant and Cataloger, with rank of Assistant Professor	BY	4 880
(On leave with pay Semester I, 1950-1951)		
44. Mrs. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
45. Rebecca Briggs, Serial Reviser, with rank of Instructor	DY	4 400
46. Floweree Heckert, Cataloger, with rank of Instructor	DY	4 100
47. Louise F. Lodge, Cataloger, with rank of Instructor	DY	4 100
48. James Ranz, Cataloger, with rank of Instructor	DY	4 000
49. May Smith, Serial Cataloger, with rank of Instructor	DY	3 900
50. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor	DY	3 900
51. Clarissa O. Lewis, Cataloger, with rank of Instructor	DY	3 900
52. Edith M. Marshall, Cataloger, with rank of Instructor	DY	3 900
53. Mrs. Janet B. Munnis, Cataloger, with rank of Instructor	DY	3 900
54. Alice L. Boyd, Cataloger, with rank of Instructor	DY	3 900
55. Georgia R. Coffin, Cataloger, with rank of Instructor	DY	3 900
56. Mrs. Lellia S. McLaughlin, Card Division Librarian, with rank of Instructor	DY	3 800
57. Irma L. Swank, Serial Cataloger, with rank of Instructor	DY	3 800
58. Alice M. Cooper, Serial Cataloger, with rank of Instructor	DY	3 800
59. Elizabeth R. Bantz, Serial Cataloger, with rank of Instructor	DY	3 760
60. R. K. Johnson, Cataloger, with rank of Instructor	DY	3 660
61. Meta M. Sexton, Cataloger, with rank of Instructor	DY	3 660
62. Ruth M. Protzman, Catalog Assistant	DY	3 500
63. Lorene Pouncey, Catalog Assistant	DY	3 500
64. Mrs. Jean A. Stockdale, Catalog Assistant	DY	3 500
65. Dorothy M. Short, Catalog Assistant	DY	3 500
66. Ann M. Potter, Catalog Assistant	DY	3 400
67. Emily M. Richards, Catalog Assistant	DY	3 200
68. Mrs. Mo-Ling H. Chen, Catalog Assistant	DY	3 200
69. Mrs. Deane W. Hill, Catalog Assistant	DY	3 200
70. .75 Part-time Assistants	DY	2 100
71. Nonacademic Salaries	H	41 994
Total, Salaries, Catalog		(163 114)
PHOTOGRAPHIC REPRODUCTION LABORATORY		
72. D. W. Graves, Photographic Reproduction Laboratory Assistant	DY50	1 500
(See Acquisitions)	DY50	(1 500)
(Total Salary)		(3 000)
73. Nonacademic Salaries	H	3 702
Total, Salaries, Photographic Reproduction Laboratory		(5 202)
Total, Salaries, Technical Departments		(313 524)
Wages: Acquisitions $4,000; Binding $5,200; Catalog $6,600; Photographic Reproduction Laboratory $400		16 200
Total, Technical Departments		(329 724)

Public Service

Salaries and Wages

CIRCULATION		
74. W. S. Yenawine, Circulation Librarian and Instructor in Library Science	DY	$ 6 000

75. Emma R. Jutton, Circulation Librarian and Associate in Library Science, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
76. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor	DY	4 600
77. E. A. Holtman, Bookstacks Librarian, with rank of Instructor	DY	4 300
78. Cecelia McCarthy, Extension Loans Librarian, with rank of Instructor	DY	3 900
79. N. H. Deal, Circulation Assistant	DY	3 660
80. Elizabeth Schwartz, Circulation Assistant	DY	3 500
81. Mrs. Ann T. Johnson, Circulation Assistant	DY	3 400
82. Sherwood Kirk, Circulation Assistant	DY	3 100
83. R. W. Kidder, Circulation Assistant, with rank of Instructor	DY50	1 500
84. 1.00 Part-time Assistants	DY	2 500
85. Nonacademic Salaries	H	15 582
Total, Salaries, Circulation		(52 042)
DEPARTMENTAL LIBRARIES		
86. L. E. Bamber, Natural History Librarian and Associate Professor of Library Science	AY	6 300
87. Sara Graham, Natural History Library Assistant	DY	3 780
88. D. A. Brown, Agriculture Librarian and Assistant Professor of Library Science	BY	5 000
89. Helen F. Kuhns, Agriculture Library Assistant	DY	3 400
90. Nelle M. Signor, History and Political Science Librarian and Instructor in Library Science	DY	4 500
91. Fina C. Ott, Commerce and Sociology Librarian, with rank of Instructor	DY	3 900
92. ————, Commerce and Sociology Library Assistant	DY	3 250
93. Hilda J. Alseth, Engineering Librarian and Assistant Professor of Library Science	BY	5 100
94. ————, Engineering Library Assistant	DY	3 000
95. P. J. Burnette, Education, Philosophy, and Psychology Librarian, with rank of Assistant Professor	DY	4 880
96. Ida F. Tod, Education, Philosophy, and Psychology Librarian, *Emerita*		.....
(Retiring allowance payable by Retirement System)		
97. Alice M. Martin, Education, Philosophy, and Psychology Library Assistant	DY	3 500
98. Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor	DY	4 000
99. Cerilla E. Saylor, Architecture Librarian and Assistant Professor of Library Science	BY	5 100
100. Helen M. Reynolds, Architecture Library Assistant, with rank of Instructor	DY	4 100
101. Mrs. Mary A. Vance, Architecture Library Assistant, with rank of Instructor	DY	3 860
102. Mrs. Marian C. Cramer, Architecture Library Assistant	DY	3 200
103. Mrs. Bernita J. Davies, Law Librarian and Assistant Professor of Library Science	BY	5 100
104. Alice E. Holt, Law Library Assistant	DY	3 500
105. E. S. Warrick, Mathematics Librarian, with rank of Instructor	DY	3 760
106. Eva F. Benton, English Librarian, with rank of Instructor	DY	3 900
107. Ruth T. Power, Chemistry Librarian, with rank of Instructor	DY	4 500
108. Eunice Collins, Journalism Librarian and Assistant Professor of Journalism	BY50	2 560
(See Journalism and Communications)	B50	(2 100)
(Total Salary)		(4 660)

109. Virginia A. Berg, Journalism Library Assistant	DY	3 400
110. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor		.....
(Salary under Catalog Department)		
111. Isabelle F. Grant, Rare Book Room Librarian, with rank of Instructor	DY	4 500
112. Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor	DY	3 660
113. Mrs. Ruth H. Rockwood, Illini Union Browsing Room Librarian, with rank of Assistant	DY	3 660
114. Donna D. Finger, Library School Librarian and Instructor in Library Science	DY	4 250
115. ————, Library School Library Assistant	DY	3 000
116. T. E. Ratcliffe, Librarian, Undergraduate Library, with rank of Instructor	DY	4 400
117. Bette J. Patterson, Reference Librarian, Undergraduate Library, with rank of Instructor	DY	3 800
118. Eleanor Blum, Reference Librarian, Undergraduate Library, with rank of Instructor	DY	3 660
119. Mrs. Theo Nelson, Physical Education Librarian, with rank of Instructor	DY	3 800
120. Mrs. Marjorie J. Schaeve, University High School Librarian and Assistant Professor of Library Science	BY	5 100
121. Joseph Allen, Music Librarian and Assistant Professor of Music	BY88	4 620
(See Music)	B12	(480)
(Total Salary)		(5 100)
122. Virginia Shirley, Music Library Assistant	DY	3 400
123. B. M. Woods, Map Librarian, with rank of Assistant	DY	3 500
124. Icko Iben, Newspaper Librarian and Archivist, with rank of Instructor	DY	4 500
125. R. E. McCoy, Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor	DY50	2 800
(See Institute of Labor and Industrial Relations)	DY50	(2 800)
(Total Salary)		(5 600)
126. 2.75 Part-time Assistants	DY	7 650
127. Nonacademic Salaries	H	41 378
Total, Salaries, Departmental Libraries		(201 268)
REFERENCE		
128. Alice S. Johnson, Reference Librarian and Assistant Professor of Library Science	BY	5 600
129. Fanny Dunlap, Reference Librarian and Assistant Professor of Library Science	BY	5 600
130. Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor	BY	5 000
131. Barbara Bitting, Assistant Reference Librarian, with rank of Instructor	DY	4 100
132. Ida F. Robertson, Assistant Reference Librarian, with rank of Instructor	DY	3 960
133. Martha L. Hackman, Assistant Reference Librarian, with rank of Instructor	DY	3 800
134. Mrs. Beulah N. Olinger, Reference Assistant	DY	3 500
135. .50 Part-time Assistants	DY50	1 500
Total, Salaries, Reference		(33 060)
Total, Salaries, Public Service Departments		(286 370)
Wages: Circulation $24,000; Departmental Libraries $54,200; Reference $1,300		77 500
Total, Public Service Departments		(363 870)
Total, Salaries, Urbana Libraries		(656 378)
Total, Wages, Urbana Libraries		(96 200)
Total, Salaries and Wages, Urbana Libraries		(752 578)

Expense and Equipment	
Expense	36 000
Equipment	8 410
Library Additions, Law	22 000
Library Additions, General	230 000
Total, Expense and Equipment	(296 410)
Total, Urbana Libraries	$1 048 988

Libraries

Expendable Gift and Endowment Funds	*Salaries and Wages*	*Other Expense*	*Total*
Estimated new projects and renewals	.....	$500	$500

PHYSICAL PLANT

Summary

Operation and Maintenance	*Salaries and Wages*	*Other Expense*	*Total*
Administration	$106 014	$17 795	$123 809
Operation:			
Building Operation	662 980	64 967	727 947
Fire Prevention and Safety	90 933	9 906	100 839
Police and Watchmen	94 614	10 575	105 189
Total, Operation	(848 527)	(85 448)	(933 975)
Maintenance:			
Building Maintenance	304 827	248 640	553 467
General Maintenance	133 390	29 040	162 430
Grounds	105 106	26 236	131 342
Trucks and Cars	79 585	34 452	114 037
Total, Maintenance	(622 908)	(338 368)	(961 276)
Utilities:			
Heat, Light, and Power	377 373	274 155	651 528
Water Station	21 665	48 694	70 359
Total, Utilities	(399 038)	(322 849)	(721 887)
Total, Operation and Maintenance	(1 976 487)	(764 460)	(2 740 947)
Special Items			
Illini Union Building[1]	.....	85 620	85 620
Prevailing Wage Rate Increases	127 369	.....	127 369
Minor Improvements	.....	50 000	50 000
Total, Special Items	(127 369)	(135 620)	(262 989)
Total, Physical Plant	(2 103 856)	(900 080)	(3 003 936)
Auxiliary Enterprises			
Illini Union Building (Trust):			
General Building	199 169	211 211	410 380
Food Service	179 265	342 739	522 004
Coffee House	75 875	152 522	228 397
Bowling Alleys	15 220	9 396	24 616
Billiards	4 448	1 908	6 356
University Club	11 720	23 567	35 287
Bookstore	41 106	392 275	433 381
Total, Illini Union	(526 803)	(1 133 618)	(1 660 421)
Housing Division (Trust):			
Administration	(49 928)[2]	(12 446)[2]	(62 374)[2]
Lincoln Avenue Residence	125 470	231 429	356 899
Men's Residence Halls	114 491	234 231	348 722
Student-Staff Apartments	8 068	141 610	149 678
Staff Housing	5 309	109 080	114 389
Residence Hall Canteens	15 013	42 676	57 689
Total, Housing Division Trust	(268 351)	(759 026)	(1 027 377)

[1] Included also in estimated expenditures for Illini Union Building.
[2] Portion distributed to each of the operating units and included in their budget.

Summary (concluded)

Auxiliary Enterprises	*Salaries and Wages*	*Other Expense*	*Total*
Housing Division (General):			
Busey-Evans Halls	106 313	146 135	252 448
Parade Ground Dormitories	110 827	157 477	268 304
Co-op Houses	2 160	17 397	19 557
Temporary Family Housing	37 313	305 395	342 708
Total, Housing Division General	(256 613)	(626 404)	(883 017)
Total, Housing Division	(524 964)	(1 385 430)	(1 910 394)
Total, Auxiliary Enterprises	(1 051 767)	(2 519 048)	(3 570 815)
Grand Total	$3 155 623	$3 419 128	$6 574 751

Expendable Endowment Funds

Estimated new projects and renewals	.....	$500	$500
Total	.....	$500	$500

Administration

Salaries and Wages		
1. C. S. Havens, Director of Physical Plant Department	DY	$ 10 500
2. John Doak, Superintendent of Buildings and Grounds	DY	9 300
3. E. L. Stouffer, Architect	DY	9 300
4. Nonacademic Salaries	H	72 474
Total, Salaries		(101 574)
Wages		4 440
Total, Salaries and Wages		(106 014)
Expense and Equipment		
Expense		14 400
Renewals and Replacements		3 395
Total, Expense and Equipment		(17 795)
Total, Administration		$123 809

Building Operation

Salaries and Wages		
1. Nonacademic Salaries	H	$ 12 008
Wages		650 972
Total, Salaries and Wages		(662 980)
Expense and Equipment		
Expense		63 517
Renewals and Replacements		1 450
Total, Expense and Equipment		(64 967)
Total, Building Operation		$727 947

Fire Prevention and Safety

Salaries and Wages		
1. Nonacademic Salaries	H	$ 4 664
Wages		86 269
Total, Salaries and Wages		(90 933)
Expense and Equipment		
Expense		6 511
Renewals and Replacements		3 395
Total, Expense and Equipment		(9 906)
Total, Fire Prevention and Safety		$100 839

Police and Watchmen

Salaries and Wages		
1. Nonacademic Salaries	H	$ 4 425
Wages		90 189
Total, Salaries and Wages		(94 614)
Expense and Equipment		
Expense		4 475
Renewals and Replacements		6 100
Total, Expense and Equipment		(10 575)
Total, Police and Watchmen		$105 189

Building Maintenance

Salaries and Wages		
1. Nonacademic Salaries	H	$ 19 668
Wages		285 159
Total, Salaries and Wages		(304 827)
Expense and Equipment		
Expense		90 100
Renewals and Replacements		158 540
Total, Expense and Equipment		(248 640)
Total, Building Maintenance		$553 467

General Maintenance

Salaries and Wages		
1. Nonacademic Salaries	H	$ 14 802
Wages		118 588
Total, Salaries and Wages		(133 390)
Expense and Equipment		
Expense		21 090
Renewals and Replacements		7 950
Total, Expense and Equipment		(29 040)
Total, General Maintenance		$162 430

Grounds

Salaries and Wages		
1. Nonacademic Salaries	H	$ 7 780
Wages		97 326
Total, Salaries and Wages		(105 106)
Expense and Equipment		
Expense		8 686
Renewals and Replacements		17 550
Total, Expense and Equipment		(26 236)
Total, Grounds		$131 342

Trucks and Cars

Salaries and Wages		
1. Nonacademic Salaries	H	$ 2 700
Wages		76 885
Total, Salaries and Wages		(79 585)
Expense and Equipment		
Expense		16 072
Renewals and Replacements		18 380
Total, Expense and Equipment		(34 452)
Total, Trucks and Cars		$114 037

Heat, Light, and Power

Salaries and Wages		
1. Nonacademic Salaries	H	$ 24 780
Wages		352 593
Total, Salaries and Wages		(377 373)
Expense and Equipment		
Expense		248 755
Renewals and Replacements		25 400
Total, Expense and Equipment		(274 155)
Total, Heat, Light, and Power		$651 528

Water Station

Salaries and Wages		
1. Nonacademic Salaries	H	$ 4 432
Wages		17 233
Total, Salaries and Wages		(21 665)

Expense and Equipment		
Expense		47 444
Renewals and Replacements		1 250
Total, Expense and Equipment		(48 694)
Total, Water Station		$ 70 359

Special Items

ILLINI UNION BUILDING		
Expense and Equipment		
Operation — Exemptions from Student Building Service Charge (Graduate and Undergraduate Students)		$ 5 000
Rental from University functions		5 000
Rental for space occupied by University offices		1 200
Building service charge of $12.50 for all faculty and staff members		55 750
Reservations Office		4 900
University Telephone Service		7 500
Information Office		5 520
Lost and Found		750
Total, Illini Union Building		(85 620)
MINOR IMPROVEMENTS		
Expense and Equipment		
Unassigned		50 000
PREVAILING WAGE RATE INCREASES		
Salaries and Wages		
Unassigned		127 369
Total, Special Items		$262 989

Architectural Division

(Entire budget from charges to capital or operating appropriations on basis of work performed)

Salaries and Wages		
1. Nonacademic Salaries	H	$(124 389)
Wages		(4 000)
Total, Salaries and Wages		(128 389)
Expense and Equipment		
General Department Expense		(3 700)
Total, Architectural Division		$(132 089)

Auxiliary Enterprises

Illini Union — General Building

Salaries and Wages		
1. V. L. Kretschmer, Director Illini Union	DY	$ 8 200
2. Irene D. Pierson, Social Director	DY	5 226[1]
3. Nonacademic Salaries	H	69 426
Total, Salaries		(82 852)
Wages		116 317
Total, Salaries and Wages		(199 169)
Expense and Equipment		
Expense		157 572
Debt Service		53 639
Total, Expense and Equipment		(211 211)
Total, Illini Union — General Building		$410 380

Illini Union — Food Service

Salaries and Wages		
1. Nonacademic Salaries	H	$ 35 241

[1] Also furnished one meal a day while on duty, valued at $84 a year, for the convenience of the employee.

Wages		144 024
Total, Salaries and Wages		(179 265)
Expense and Equipment		
Expense		342 739
Total, Illini Union — Food Service		$522 004

Illini Union — Bookstore

Salaries and Wages		
1. Nonacademic Salaries	H	$ 25 707
Wages		15 399
Total, Salaries and Wages		(41 106)
Expense and Equipment		
Expense		392 275
Total, Illini Union — Bookstore		$433 381

Illini Union — Coffee House

Salaries and Wages		
1. Nonacademic Salaries	H	$ 17 243
Wages		58 632
Total, Salaries and Wages		(75 875)
Expense and Equipment		
Expense		152 522
Total, Illini Union — Coffee House		$228 397

Illini Union — Bowling Alley

Salaries and Wages		
1. Nonacademic Salaries	H	$ 4 470
Wages		10 750
Total, Salaries and Wages		(15 220)
Expense and Equipment		
Expense		9 396
Total, Illini Union — Bowling Alley		$ 24 616

Illini Union — Billiards

Salaries and Wages		
1. Nonacademic Salaries	H	$ 2 298
Wages		2 150
Total, Salaries and Wages		(4 448)
Expense and Equipment		
Expense		1 908
Total, Illini Union — Billiards		$ 6 356

Illini Union — University Club

Salaries and Wages		
1. Nonacademic Salaries	H	$ 2 565
Wages		9 155
Total, Salaries and Wages		(11 720)
Expense and Equipment		
Expense		23 567
Total, Illini Union — University Club		$ 35 287

Housing Division — Administration (Distributed to the operating units and included in their budgets)

Salaries and Wages		
1. S. E. Thompson, Director of the Housing Division	DY50	$ 4 100
(See Dean of Students, Housing Division)	DY50	(4 100)
(Total Salary)		(8 200)
2. Nonacademic Salaries	H	43 108
Total, Salaries		(47 208)

Wages		2 720
Total, Salaries and Wages		(49 928)
Expense and Equipment		
Expense		11 796
Equipment		650
Total, Expense and Equipment		(12 446)
Total, Housing Division — Administration		$ 62 374

Housing Division — Men's Residence Halls

Salaries and Wages		
1. W. H. Krebs, Manager of Residence Halls	DY31	$ 1 800
(See Busey-Evans Halls)	DY26	(1 500)
(See Lincoln Avenue Residence)	DY34	(2 000)
(See Parade Ground Units)	DY9	(500)
(Total Salary)		(5 800)
2. Nonacademic Salaries	H	18 386
Total, Salaries		(20 186)
Wages		94 305
Total, Salaries and Wages		(114 491)
Expense and Equipment		
Expense		234 231
Total, Housing Division — Men's Residence Halls		$348 722

Housing Division — Busey-Evans Halls

Salaries and Wages		
1. W. H. Krebs, Manager of Residence Halls	DY26	$ 1 500
(See Men's Residence Halls)	DY31	(1 800)
(See Lincoln Avenue Residence)	DY34	(2 000)
(See Parade Ground Units)	DY9	(500)
(Total Salary)		(5 800)
2. Nonacademic Salaries	H	21 549
Total, Salaries		(23 049)
Wages		83 264
Total, Salaries and Wages		(106 313)
Expense and Equipment		
Expense		146 135
Total, Housing Division — Busey-Evans Halls		$252 448

Housing Division — Lincoln Avenue Residence

Salaries and Wages		
1. W. H. Krebs, Manager of Residence Halls	DY34	$ 2 000
(See Men's Residence Halls)	DY31	(1 800)
(See Busey-Evans Halls)	DY26	(1 500)
(See Parade Ground Units)	DY9	(500)
(Total Salary)		(5 800)
2. Nonacademic Salaries	H	21 817
Total, Salaries		(23 817)
Wages		101 653
Total, Salaries and Wages		(125 470)
Expense and Equipment		
Expense		231 429
Total, Housing Division—Lincoln Avenue Residence		$356 899

Housing Division — Parade Ground Dormitories

Salaries and Wages		
1. W. H. Krebs, Manager of Residence Halls	DY9	$ 500
(See Men's Residence Halls)	DY31	(1 800)
(See Busey-Evans Halls)	DY26	(1 500)
(See Lincoln Avenue Residence)	DY34	(2 000)
(Total Salary)		(5 800)
2. C. J. Hubble, Manager of Temporary Dormitories	DY	4 800

3. Mrs. Grace David, Reserve House Director	G28	350[1]
(See Dean of Women)	G72	(900)
(Total Salary)		(1 250)
4. Nonacademic Salaries	H	19 443
Total, Salaries		(25 093)
Wages		85 734
Total, Salaries and Wages		(110 827)
Expense and Equipment		
Expense		157 477
Total, Housing Division — Parade Ground Dormitories		$268 304
Housing Division — Co-op Houses		
Salaries and Wages		
1. Mrs. Marie S. Barbre, House Director, Alpha House	G72	$ 720[2]
(See Dean of Women)	G23	(400)
(Total Salary)		(1 120)
(September 1, 1950, to June 30, 1951)		
2. Mrs. Arahbell Conlee, House Director, Beta House	G72	720[2]
(See Dean of Women)	G23	(400)
(Total Salary)		(1 120)
(September 1, 1950, to June 30, 1951)		
3. ————, House Director, Gamma House	G72	720[2]
(See Dean of Women)	G23	(400)
(Total Salary)		(1 120)
(September 1, 1950, to June 30, 1951)		
4. Nonacademic Salaries	H	.....
Total, Salaries		(2 160)
Expense and Equipment		
Expense		17 397
Total, Housing Division — Co-op Houses		$ 19 557
Housing Division — Student and Staff Apartments		
Salaries and Wages		
Wages		$ 8 068
Expense and Equipment		
Expense		44 759
Debt Service		96 851
Total, Expense and Equipment		(141 610)
Total, Housing Division — Student and Staff Apartments		$149 678[3]
Housing Division — Staff Housing		
Salaries and Wages		
1. Nonacademic Salaries	H	$ 5 309
Expense and Equipment		
Expense		74 483
Debt Service		34 597
Total, Expense and Equipment		(109 080)
Total, Housing Division — Staff Housing		$114 389[4]
Housing Division — Temporary Family Housing		
Salaries and Wages		
1. Nonacademic Salaries	H	$ 35 516
Wages		1 797
Total, Salaries and Wages		(37 313)

[1] Also furnished room, valued at $10 a month, for the convenience of the University.

[2] Also furnished three meals a day while on duty and dining room is open and in operation, valued at $21 a month, for the convenience of the University.

[3] Includes the following: Student-Staff Apartments first unit, $88,389; Student-Staff Apartments second unit, $61,289.

[4] Includes the following: (1) Trust: Staff Housing Operations, $33,518; Hessel Boulevard Staff Housing Operations, $24,592. (2) General: Permanent Staff Housing Operations, $27,546; Race and Florida Operations, $28,733.

Expense and Equipment	
Expense	305 395
Total, Housing Division—Temporary Family Housing	$342 708[1]

Housing Division — Residence Hall Canteens

Salaries and Wages	
Wages	$ 15 013
Expense and Equipment	
Expense	42 676
Total, Housing Division—Residence Hall Canteens	$ 57 689

SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES[2]

Expendable Gift and Endowment Funds	*Salaries and Wages*	*Other Expense*	*Total*
Endowment Income	.....	$ 50 000	$ 50 000
Gifts	.....	75 000	75 000
Total	.....	$125 000	$125 000

MISCELLANEOUS ACCOUNTS

	Salaries and Wages	*Other Expense*	*Total*
Farm Operations			
Allerton	.....	$ 50 000	$ 50 000
Carter-Pennell	.....	8 000	8 000
Wright	.....	60 000	60 000
Total, Farm Operations	.....	(118 000)	(118 000)
Miscellaneous Rentals			
Illini Hall, Arcade, and Nally Property	.....	10 870	10 870
Endowment Income			
Annuities	.....	250	250
United States Government Contracts			
Veterans Books and Supplies	.....	400 000	400 000
Total	.....	$529 120	$529 120

[1] Includes the following: Stadium Terrace Operations, $221,712; Illini Village Operations, $120,996.

[2] See also Fellowships under Graduate College.

CHICAGO PROFESSIONAL COLLEGES

SUMMARY OF BUDGET APPROPRIATIONS

Educational and General	*From General Income*	*From Restricted Income*	*Total*
Administration and General			
General Administrative Offices	$267 272	.....	$267 272
General Student Service	52 684	.....	52 684
General University Service	25 300	.....	25 300
Security Benefits	1 000	.....	1 000
Total, Administration and General	(346 256)	.....	(346 256)
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Medicine	1 829 552	.....	1 829 552
Dentistry	466 966	.....	466 966
Pharmacy	239 976	.....	239 976
Graduate College	3 045	.....	3 045
School of Nursing	57 908	.....	57 908
Social Welfare Administration	58 950	.....	58 950
Physical Education	12 168	.....	12 168
Total, Colleges, Schools, and Departments	(2 668 565)	.....	(2 668 565)
Organized Activities Relating to Instructional Departments			
Research and Educational Hospitals	1 782 561	$12 200	1 794 761
Illinois Eye and Ear Infirmary	185 870	.....	185 870
Total, Organized Activities	(1 968 431)	(12 200)	(1 980 631)
Total, Instruction and Departmental Research	(4 636 996)	(12 200)	(4 649 196)
Organized Research			
Graduate College	5 500	.....	5 500
Aeromedical and Physical Environment Laboratory	60 250	.....	60 250
Institution for Tuberculosis Research	.....	36 000	36 000
Total, Organized Research	(65 750)	(36 000)	(101 750)
Extension and Public Service			
Dentistry Postgraduate Telephone Revolving	.....	100 000	100 000
Libraries	68 278	.....	68 278
Physical Plant	1 135 734	35 500	1 171 234
Endowment Income, Gift Funds, and United States Government Contracts	.....	685 200	685 200
Total, Educational and General	(6 253 014)	(868 900)	(7 121 914)
Auxiliary Enterprises	.....	194 383	194 383
Student Aid			
Scholarships, Fellowships, and Prizes	18 000	20 000	38 000
Total, Appropriations	$6 271 014	$1 083 283	$7 354 297

COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Administration and General			
General Administrative Offices	$231 142	$36 130	$267 272
General Student Service	49 264	3 420	52 684
General University Service	12 975	12 325	25 300
Security Benefits	1 000	.....	1 000
Total, Administration and General	(294 381)	(51 875)	(346 256)

COMPARATIVE SUMMARY (CONCLUDED)

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Instruction and Departmental Research			
Colleges, Schools, and Departments			
Medicine	1 565 788	263 764	1 829 552
Dentistry	393 466	73 500	466 966
Pharmacy	207 226	32 750	239 976
Graduate College	2 645	400	3 045
School of Nursing	22 508	35 400	57 908
Social Welfare Administration	55 450	3 500	58 950
Physical Education	9 468	2 700	12 168
Total, Colleges, Schools, and Departments	(2 256 551)	(412 014)	(2 668 565)
Organized Activities Relating to Instructional Departments			
Research and Educational Hospitals	1 301 199	493 562	1 794 761
Illinois Eye and Ear Infirmary	180 670	5 200	185 870
Total, Organized Activities	(1 481 869)	(498 762)	(1 980 631)
Total, Instruction and Departmental Research	(3 738 420)	(910 776)	(4 649 196)
Organized Research			
Graduate College	5 500	.....	5 500
Aeromedical and Physical Environment Laboratory	45 500	14 750	60 250
Institution for Tuberculosis Research	32 500	3 500	36 000
Total, Organized Research	(83 500)	(18 250)	(101 750)
Extension and Public Service			
Dentistry Postgraduate Telephone Revolving	7 050	92 950	100 000
Libraries	44 278	24 000	68 278
Physical Plant	807 722	363 512	1 171 234
Endowment Income, Gift Funds, and United States Government Contracts	467 150	218 050	685 200
Total, Educational and General	(5 442 501)	(1 679 413)	(7 121 914)
Auxiliary Enterprises	81 402	112 981	194 383
Student Aid			
Scholarships, Fellowships, and Prizes	.....	38 000	38 000
Total, Appropriations	$5 523 903	$1 830 394	$7 354 297[1]

SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Administration and General	.....	$10 000	$10 000
Instruction and Departmental Research			
Medicine	.....	9 000	9 000
Organized Activities Relating to Instructional Departments			
Research and Educational Hospitals	$12 000	6 000	18 000
Organized Research			
Medicine	400 000	175 000	575 000
Dentistry	48 500	15 500	64 000
Pharmacy	1 250	250	1 500
Graduate College	4 500	500	5 000
Aeromedical and Physical Environment Laboratory	900	300	1 200
Total, Organized Research	(455 150)	(191 550)	(646 700)

[1] Sources of funds: General Income, $6,271,014; Restricted Income, $1,083,283; total, $7,354,297.

Educational and General	*Salaries and Wages*	*Other Expense*	*Total*
Libraries	.....	1 500	1 500
Total, Educational and General	(467 150)	(218 050)	(685 200)
Student Aid			
Scholarships, Fellowships, and Prizes	.....	20 000	20 000
Grand Total	$467 150	$238 050	$705 200

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

Summary

General Administrative Offices	*Salaries and Wages*	*Other Expense*	*Total*
Vice-President's Office	$ 28 950	$ 7 180	$ 36 130
Business Office	144 400	22 000	166 400
Admissions and Records	26 479	2 500	28 979
Nonacademic Personnel	31 313	4 450	35 763
Total, General Administrative Offices	(231 142)	(36 130)	(267 272)
General Student Service			
Dean of Students	12 720	1 700	14 420
Health Service	36 544	1 720	38 264
Total, General Student Service	(49 264)	(3 420)	(52 684)
General University Service			
Division of Communications			
Public Information	12 975	4 525	17 500
Commencement	.....	800	800
Research Exhibit	.....	2 500	2 500
Incidental and Emergency	.....	2 000	2 000
Faculty Bulletin	.....	2 500	2 500
Total, General University Service	(12 975)	(12 325)	(25 300)
Security Benefits			
Death and Disability Benefits	1 000	.....	1 000
Grand Total, General Administrative Offices, Departments, and Expense	$294 381	$51 875	$346 256

United States Government Contracts and Indirect Costs Recovered			
Administration and General	.....	$10 000	$10 000
Total, Trust Funds	.....	$10 000	$10 000

ADMINISTRATION AND GENERAL

Vice-President's Office

Salaries and Wages		
1. A. C. Ivy, Vice-President, in charge of Chicago Professional Colleges	BY	$ 20 000
Distinguished Professor of Physiology and Head of the Department of Clinical Science	AY	
2. Nonacademic Salaries	H	8 400
Total, Salaries		(28 400)
Wages	H	550
Total, Salaries and Wages		(28 950)
Expense and Equipment		
Architectural Expense		5 500
Expense		1 580
Equipment		100
Total, Expense and Equipment		(7 180)
Total, Vice-President's Office		$ 36 130

Health Service

Salaries and Wages		
1. F. C. Lendrum, Director	DY85	$ 7 000
(See Department of Medicine)	AY15	(1 200)
(Total Salary)		(8 200)
2. J. H. Filip, Associate Director	DY	6 750
3. Eslie Hartman, Medical Adviser for Women	DY60	4 320
4. J. S. Handler, Psychiatric Consultant	DY75	4 500
(See Psychiatry)	DY25	(1 500)
(Total Salary)		(6 000)
5. ————, Assistant Physician	DY50	3 000
6. J. B. Teton, Gynecological Consultant	DY10	850
7. Nonacademic Salaries	H	8 709
Total, Salaries		(35 129)
Wages		1 415
Total, Salaries and Wages		(36 544)
Expense and Equipment		
Expense		1 620
Equipment		100
Total, Expense and Equipment		(1 720)
Total, Health Service		$ 38 264

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	$ 9 600
2. Nonacademic Salaries	H	130 580
Total, Salaries		(140 180)
Wages		4 220
Total, Salaries and Wages		(144 400)
Expense and Equipment		
Expense		20 000
Expense (from United States Contracts Indirect Costs)		(6 760)
Expense (from Veterans Equipment Procurement)		(1 000)
Equipment		2 000
Total, Expense and Equipment		(22 000)
Total, Business Office		$166 400

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	$ 8 200
2. Nonacademic Salaries	H	17 964
Total, Salaries		(26 164)
Wages		315
Total, Salaries and Wages		(26 479)
Expense and Equipment		
Expense		2 500
Total, Office of Admissions and Records		$ 28 979

Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

Salaries and Wages		
1. P. A. Hartley, Associate Director	DY	$ 7 500
2. Nonacademic Salaries	H	23 313
Total, Salaries		(30 813)

Wages		500
Total, Salaries and Wages		(31 313)
Expense and Equipment		
General Departmental Expense		4 200
Equipment		250
Total, Expense and Equipment		(4 450)
Total, Nonacademic Personnel		$ 35 763

Student Affairs

(Under the direction of the Dean of Students of the University)

Salaries and Wages		
1. M. J. Galbraith, Director of Student Affairs	DY	$ 7 500
2. Nonacademic Salaries	H	5 220
Total, Salaries and Wages		(12 720)
Expense and Equipment		
Expense		1 500
Equipment		200
Total, Expense and Equipment		(1 700)
Total, Student Affairs		$ 14 420

Division of Communications

Public Information (Under the direction of the Director of Public Information)

Salaries and Wages		
1. C. L. Williston, Manager	DY	$ 6 500
2. Nonacademic Salaries	H	5 700
Total, Salaries		(12 200)
Wages		775
Total, Salaries and Wages		(12 975)
Expense and Equipment		
Expense		4 300
Equipment		225
Total, Expense and Equipment		(4 525)
Total, Public Information		$ 17 500

Incidental and Emergency

Expense and Equipment	
Expense	$ 2 000
Total, Incidental and Emergency	$ 2 000

Commencement

Expense and Equipment	
Expense	$ 800
Total, Commencement	$ 800

Research Exhibits

Expense and Equipment	
Expense	$ 2 500
Total, Research Exhibits	$ 2 500

Faculty-Alumni News Letter

Expense and Equipment	
Expense	$ 2 500
Total, Faculty-Alumni News Letter	$ 2 500

Disability Benefits

Salaries and Wages	
Wages for payments due to replacements of nonacademic personnel in extended disability leave	$ 1 000
Total, Disability Benefits	$ 1 000

COLLEGE OF MEDICINE

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$29 629	$22 335	$51 964
Postgraduate	24 760	12 800	37 560
Anatomy	81 187	11 000	92 187
Animal Hospital	22 083	1 500	23 583
Bacteriology	67 273	12 500	79 773
Biological Chemistry	73 070	8 000	81 070
Clinical Science	19 492	7 500	26 992
Criminology and Legal Medicine	1 230	100	1 330
Dermatology	38 947	2 750	41 697
Illustration Studios	35 480	2 500	37 980
Medicine	136 649	16 000	152 649
Neurology and Neurological Surgery	68 379	6 000	74 379
Obstetrics and Gynecology	28 816	8 500	37 316
Ophthalmology	50 840	6 800	57 640
Orthopaedic Surgery	40 705	11 300	52 005
Otolaryngology	77 793	11 000	88 793
Pathology	88 208	9 000	97 208
Pediatrics	62 115	6 000	68 115
Pharmacology	75 333	13 750	89 083
Physical Medicine and Rehabilitation:			
Physical Medicine	21 830	1 500	23 330
Occupational Therapy	42 125	2 000	44 125
Physiology	104 772	22 000	126 772
Preventive Medicine	28 000	1 500	29 500
Psychiatry	159 069	7 230	166 299
Public Health	17 475	575	18 050
Radiology	53 405	10 500	63 905
Rush-Presbyterian	25 925	28 124	54 049
Surgery	91 198	21 000	112 198
Total, College of Medicine	$1 565 788	$263 764	$1 829 552

Expendable Gift and Endowment Funds

Instruction (Endowment Income):			
Estimated new projects and renewals	.....	$ 9 000	$ 9 000
Organized Research (Gifts):			
Estimated new projects and renewals	$150 000	75 000	225 000
Sub-total	(150 000)	(84 000)	(234 000)

United States Government Contracts and Indirect Costs Recovered

Organized Research:			
Estimated new projects and renewals	250 000	100 000	350 000
Total, Trust Funds	$400 000	$184 000	$584 000

Administration

Salaries and Wages

1. S. W. Olson, Dean; Medical Director of the Research and Educational Hospitals and Illinois Eye and Ear Infirmary ..... GY } $ 15 000
   Professor of Medicine ..... AY }
   (Two years from April 1, 1950)
2. D. J. Davis, Dean and Professor of Pathology, *Emeritus*. ....
   (Retiring allowance payable by Retirement System)
3. R. C. Berson, Assistant Dean and Assistant Professor of Medicine DY33 2 675
   (See Hospital Administration) DY67 (5 325)
   (Total Salary) ..... (8 000)
   (On leave without pay 1950-1951)

4. G. A. Vance, Administrative Assistant to Medical Director, Research and Educational Hospitals		
(From Item 3)	DY38	(2 300)
(See Medicine)	DY12	(700)
(Total Salary)		(3 000)
5. Nonacademic Salaries	H	10 704
Total, Salaries		(28 379)
Wages		1 250
Total, Salaries and Wages		(29 629)
Expense and Equipment		
Expense, General		12 000
Military Expense		250
Undergraduate Lectures		7 085
Contingent		3 000
Total, Expense and Equipment		(22 335)
Total, Administration		$ 51 964

Postgraduate

Salaries and Wages		
1. George Milles, Coordinator of Basic Science	DY30	$ 3 100
(See Pathology)	A30	(2 000)
(Total Salary)		(5 100)
2. A. A. Zimmermann, Lecturer	DY }	200
(See Anatomy)	A }	(8 550)
(Total Salary)		(8 750)
3. Honorariums for Special Teaching		14 800[1]
4. Nonacademic Salaries	H	5 860
Total, Salaries		(23 960)
Wages		800
Total, Salaries and Wages		(24 760)
Expense and Equipment		
Expense		3 000
Equipment		300
Unassigned		9 500[2]
Total, Expense and Equipment		(12 800)
Total, Postgraduate		$ 37 560

Anatomy

Salaries and Wages		
1. O. F. Kampmeier, Professor and Head of Department	AY	$ 10 300
2. A. A. Zimmermann, Professor	A }	8 550
(See Postgraduate)	DY }	(200)
(Total Salary)		(8 750)
3. Gerhardt von Bonin, Professor	A	8 350
4. A. R. Cooper, Professor	A75	6 200
5. P. H. Simer, Professor	A	7 450
6. R. H. Krehbiel, Associate Professor	A	6 200
7. Yngve Joranson, Associate Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
8. G. L. Zechel, Associate Professor, assigned to Surgery part-time without salary	A33	3 000
9. J. C. Plagge, Associate Professor	A	6 000
10. W. J. Furuta, Assistant Professor	B	5 300
11. ————, Instructor	D40	1 500
(See Special Graduate Fund)	D60	(2 500)
(Total Salary)		(4 000)

[1] 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.

[2] 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.

12. G. D. Kaiser, Assistant Professor	DY15	735
(See Surgery)	DY65	(3 185)
(Total Salary)		(3 920)
13. ————, Instructor	D12	400
14. L. S. Shalla, Instructor	D12	400
15. Adeline R. White, Assistant, *Emerita* (From Retiring Allowances)		(213)
16. Nonacademic Salaries	H	13 472
Total, Salaries		(77 857)
Wages		3 330
Total, Salaries and Wages		(81 187)
Expense and Equipment		
Expense		9 000
Equipment		2 000
Total, Expense and Equipment		(11 000)
Total, Anatomy		$ 92 187

Animal Hospital

Salaries and Wages		
1. Elihu Bond, Administrator	DY	$ 5 000
2. Nonacademic Salaries	H	16 688
Total, Salaries		(21 688)
Wages		395
Total, Salaries and Wages		(22 083)
Expense and Equipment		
Expense		1 500
Total, Animal Hospital		$ 23 583

Bacteriology

Salaries and Wages		
1. M. V. Novak, Professor and Head of Department; Bacteriologist-in-Chief, Research and Educational Hospitals	AY91	$ 10 000
(See Graduate College)	DY9	(1 000)
(Total Salary)		(11 000)
2. J. E. Kempf, Associate Professor	A	6 500
3. Joaquin Munoz, Assistant Professor	B	5 000
4. Esther Meyer, Assistant Professor	B′	4 600
5. E. L. Becker, Assistant Professor	D75	4 500
(From Asthmatic Childrens Aid Fund)	D25	(1 500)
(Total Salary)		(6 000)
6. E. E. Vicher, Assistant Professor	D50	2 000
7. W. I. Taylor, Instructor	D	4 300
8. R. J. Hanson, Assistant	E	3 000
9. A. V. Boand, Assistant	E	2 400
10. 2.75 Part-time Assistants	E	7 093
11. Nonacademic Salaries	H	17 080
Total, Salaries		(66 473)
Wages		800
Total, Salaries and Wages		(67 273)
Expense and Equipment		
General Expense		8 500
Allergy Unit Expense		4 000
Total, Expense and Equipment		(12 500)
Total, Bacteriology		$ 79 773

Biological Chemistry

Salaries and Wages		
1. O. A. Bessey, Professor and Head of Department	AY	$ 10 600
2. W. H. Welker, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. Olaf Bergeim, Professor	A	7 000
4. S. B. Binkley, Associate Professor	A	7 500

5. C. A. Johnson, Assistant Professor	D	4 950
6. ————, Assistant Professor	D	4 850
7. ————, Assistant Professor	D	4 500
8. ————, Instructor	D	4 000
9. Alice L. Riedinger, Research Associate	DY	4 300
10. Ruth H. Love, Research Assistant	DY	3 200
11. 3.00 Part-time Assistants	E	7 300
12. Nonacademic Salaries	H	11 870
Total, Salaries		(70 070)
Wages		3 000
Total, Salaries and Wages		(73 070)
Expense and Equipment		
Expense		8 000
Total, Biological Chemistry		$ 81 070

Clinical Science

Salaries and Wages		
1. A. C. Ivy, Distinguished Professor of Physiology and Head of Department	AY	.....
(Salary under Vice-President's Office)		
2. M. I. Grossman, Associate Professor	AY	$ 7 000
3. D. F. Magee, Research Associate	DY	3 600
4. R. K. S. Lim, Visiting Research Professor	DY33	1 260
(From National Institute of Health RG 1614-C)		(1 908)
(Total Salary)		(3 168)
5. Nonacademic Salaries	H	7 632
Total, Salaries		(19 492)
Expense and Equipment		
Expense		7 500
Total, Clinical Science		$26 992

Cooperative Investigations

Salaries and Wages		
DIVIDED POSITIONS		
1. Dorothy Nelson, Research Associate	GY	$ 3 600
(July 1, 1950, to June 30, 1951)		
(67% National Institute of Health H-187; 33% National Cancer Institute C-758 (C))		

Criminology and Legal Medicine

Salaries and Wages		
1. Sophie S. Sloman, Assistant Professor	DY10	$ 930
(From Department of Public Welfare)	DY67	(8 812)
(Total Salary)		(9 742)
Total, Salaries		(930)
Wages		300
Total, Salaries and Wages		(1 230)
Expense and Equipment		
Expense		100
Total, Criminology and Legal Medicine		$ 1 330

Dermatology

Salaries and Wages		
1. F. E. Senear, Professor of Dermatology and Head of Department	AY50	$ 6 150
2. Theodore Cornbleet, Clinical Professor	AY33	2 450
3. Adolph Rostenberg, Jr., Associate Professor	AY	9 900
4. M. J. Brunner, Assistant Professor	DY	5 850
5. Harold Shellow, Clinical Assistant Professor	DY13	700
6. P. K. Weichselbaum, Clinical Assistant Professor	DY20	975
7. Henry Schorr, Clinical Associate	DY20	850
8. Louise E. Tavs, Clinical Associate	DY20	770

9. J. B. Haeberlin, Jr., Clinical Instructor	DY20	750
10. Frederick Szymanski, Clinical Instructor	DY20	750
11. Prudence P. Tolomeo, Research Assistant	DY	2 930
12. Nonacademic Salaries	H	6 172
Total, Salaries		(38 247)
Wages		700
Total, Salaries and Wages		(38 947)
Expense and Equipment		
Expense		2 750
Total, Dermatology		$ 41 697

Illustration Studios

Salaries and Wages		
1. T. S. Jones, Professor of Medical and Dental Illustration and Head of Department	A	$ 10 200
2. Ruth B. Coleman, Assistant Professor of Medical Illustration	D	4 682
3. A. Hooker Goodwin, Instructor in Medical Illustration	D	3 700
4. Nonacademic Salaries	H	13 970
Total, Salaries		(32 552)
Wages		2 928
Total, Salaries and Wages		(35 480)
Expense and Equipment		
Expense		2 500
Total, Illustration Studios		$ 37 980

Medicine

Salaries and Wages		
1. R. W. Keeton, Professor and Head of Department	AY75	$ 9 800
2. S. W. Olson, Professor		.....
(Salary under Administration)		
3. E. S. Moore, Professor, *Emeritus* (From Retiring Allowances)		(1 762)
4. E. F. Foley, Professor	AY50	3 750
5. Victor Guillemin, Jr., Professor of Biophysics		.....
(Salary under Aeromedical and Physical Environment Laboratory)		
6. Robert M. Kark, Professor	AY	10 000
(Effective July 1, 1950)		
7. Mrs. Carroll L. Birch, Professor	AY	7 300
8. F. K. Hick, Professor	AY50	3 650
9. F. C. Lendrum, Associate Professor	AY15	1 200
(See Health Service)	DY85	(7 000)
(Total Salary)		(8 200)
10. A. B. Kendrick, Associate Professor	AY	6 110
11. L. R. Limarzi, Associate Professor	AY75	5 000
12. M. H. Streicher, Associate Professor	AY45	2 750
13. Frederick Steigmann, Associate Professor	AY25	1 600
14. Max Samter, Assistant Professor	DY77	5 400
(From Asthmatic Children's Aid)	DY23	(1 600)
(Total Salary)		(7 000)
15. Nathaniel Glickman, Assistant Professor and Research Physiologist	DY	6 100
16. M. M. Montgomery, Assistant Professor	DY50	3 200
17. J. T. Paul, Assistant Professor	DY40	2 000
18. Herman A. Levy, Assistant Professor	DY15	900
19. N. O. Calloway, Clinical Assistant Professor	DY16	625
20. R. L. Grissom, Assistant Professor	DY50	3 000
(From Markle Foundation)	DY50	(3 000)
(Total Salary)		(6 000)
21. E. J. Ranke, Clinical Associate	DY50	1 850
22. P. L. Bedinger, Clinical Associate	DY20	850
23. W. P. Swisher, Clinical Associate	DY20	850

24. D. D. Darling, Clinical Associate	DY13	475
25. Moses Goldwasser, Associate and Consultant to Eye and Ear Infirmary	DY33	1 975
26. Josephine M. Dyniewicz, Instructor and Research Chemist	DY	4 000
27. Elva H. Hiscock, Instructor in Nutrition	DY	3 750[1]
28. B. Anastopoulos, Instructor in Parasitology	DY	4 200
29. I. R. Callen, Instructor	DY50	3 200
30. S. H. Gumbiner, Instructor	DY50	2 500
31. G. J. Brebis, Instructor	DY25	925
32. F. R. Gondek, Instructor	DY50	2 400
33. G. A. Vance, Instructor	DY12	700
(See Administration)	DY38	(2 300)
(Total Salary)		(3 000)
34. Tohru Inouye, Research Assistant	DY	4 300
35. Mrs. Martha Kofoed, Research Assistant	DY	2 930
36. Lois B. Come, Research Assistant	DY	2 930
37. .80 Part-time Assistants	DY	2 425
38. Nonacademic Salaries	H	19 893
Total, Salaries		(132 538)
Wages		4 111
Total, Salaries and Wages		(136 649)
Expense and Equipment		
Expense		13 500
Equipment		2 500
Total, Expense and Equipment		(16 000)
Total, Medicine		$152 649

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE CT630		
1. S. G. Taylor, Assistant Professor (March 12, 1950, to March 31, 1951)	GY50	$ 3 000
AMERICAN SOCIETY OF HEATING AND VENTILATING ENGINEERS		
2. Jean C. Shaw, Research Assistant	DY	2 700
LEDERLE COMPANY: AUREOMYCIN		
3. Robert F. Kniering, Research Assistant (December 12, 1949, to December 11, 1950)	GY	2 850

Neurology and Neurological Surgery

Salaries and Wages

1. Eric Oldberg, Professor and Head of Department	AY75	$ 9 500
2. Percival Bailey, Distinguished Professor	AY	16 500
3. G. B. Hassin, Professor, *Emeritus* (From Retiring Allowances)		(1 435)
4. R. P. Mackay, Professor of Neurology	AY33	2 450
5. P. C. Bucy, Professor	AY25	1 850
6. I. B. Diamond, Assistant Professor, *Emeritus* (From Retiring Allowances)		(472)
7. ————, Assistant Professor of Neurological Surgery	DY50	2 800
8. Oscar Sugar, Assistant Professor of Neurological Surgery	DY80	4 800
9. Ernst Haase, Consultant to Eye and Ear Infirmary	DY20	1 500
(From Consultation Clinic for Epilepsy)	DY20	(1 500)
(Total Salary)		(3 000)
10. .20 Part-time Assistants	DY	1 100
11. Nonacademic Salaries	H	24 504
Total, Salaries		(65 004)
Wages		3 375
Total, Salaries and Wages		(68 379)

[1] Also furnished one meal a day while on duty, valued at $96 a year, for the convenience of the employee.

Expense and Equipment

Expense		6 000
Total, Neurology and Neurological Surgery		$ 74 379

Obstetrics and Gynecology

Salaries and Wages		
1. F. H. Falls, Professor and Head of Department	AY75	$ 9 750
2. W. H. Browne, Clinical Associate Professor	AY15	900
3. V. C. Freda, Clinical Assistant Professor	DY20	1 000
4. J. P. FitzGibbons, Instructor	DY25	1 000
5. C. D. Krause, Instructor	DY25	1 000
6. A. J. Mauzey, Instructor	DY25	1 000
7. D. M. Farley, Instructor	DY	4 000
8. J. W. Payne, Instructor	DY	4 000
9. .60 Part-time Assistants	DY	1 700
10. Nonacademic Salaries	H	3 780
Total, Salaries		(28 130)
Wages		686
Total, Salaries and Wages		(28 816)
Expense and Equipment		
Expense		8 500
Total, Obstetrics and Gynecology		$ 37 316

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE CT630

1. R. V. Lobraico, Jr., Instructor (March 12, 1950, to March 31, 1951)	GY75	$ 3 000

Ophthalmology

Salaries and Wages		
1. W. F. Hughes, Jr., Professor and Head of Department; Ophthalmologist-in-Chief, Illinois Eye and Ear Infirmary	AY90	$ 10 000
2. P. C. Kronfeld, Professor	AY75	7 500
3. Hallard Beard, Professor	AY40	3 200
4. J. S. Haas, Assistant Professor	DY50	3 200
5. Maurice Pearlman, Assistant Professor	DY85	5 200
6. M. L. Stillerman, Assistant Professor	DY50	3 000
7. M. C. Benford, Instructor (Salary under Hospital Clinics)		.....
8. A. C. Biegel, Instructor	DY42	2 400
(See United States Public Health Service 1030) (To December 31, 1950 only)	GY43	(2 400)
(Total Salary)		(4 800)
9. W. H. Middleton, Instructor	DY85	4 800
10. E. A. Panter, Clinical Teaching Assistant	DY	1 800
11. Nonacademic Salaries	H	8 240
Total, Salaries		(49 340)
Wages		1 500
Total, Salaries and Wages		(50 840)
Expense and Equipment		
Expense		6 800
Total, Ophthalmology		$ 57 640

Orthopaedic Surgery

Salaries and Wages		
1. F. A. Chandler, Professor and Head of Department; Director of the Illinois Surgical Institute (See Research and Educational Hospitals)	AY50	$ 6 450
2. H. B. Thomas, Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
3. F. W. Hark, Associate Professor	AY25	1 800

4. C. N. Lambert, Associate Professor	AY25	1 550
5. J. J. Fahey, Associate Professor	AY25	1 550
(On leave without pay until further notice)		
6. T. A. Fox, Instructor	DY45	1 680
7. C. V. Heck, Instructor	DY40	1 464
8. 1.00 Part-time Assistants	DY	1 500
9. Nonacademic Salaries	H	19 836
Total, Salaries		(35 830)
Wages		4 875
Total, Salaries and Wages		(40 705)
Expense and Equipment		
Expense		11 300
Total, Orthopaedic Surgery		$ 52 005

Otolaryngology

Salaries and Wages		
1. F. L. Lederer, Professor and Head of the Department; Otolaryngologist-in-Chief, Illinois Eye and Ear Infirmary	AY80	$ 9 950
2. Herbert Koepp-Baker, Professor of Clinical Speech Pathology and Director of Speech and Hearing Rehabilitation	AY25	2 800
(See Division of Services for Crippled Children)	DY75	(7 500)
(Total Salary)		(10 300)
3. P. H. Holinger, Professor of Bronchoesophagology	AY50	3 650
4. Jean L. Utley, Assistant Professor of Audiology and Associate Director of Speech and Hearing Clinic	DY	6 000
5. ————, Associate Professor	DY40	2 750
6. M. F. Snitman, Associate Professor	AY50	3 200
7. Marvin Tamari, Associate Professor	AY50	3 050
8. L. Jane Irvine, Instructor in Audiology	DY	4 400
9. Catherine L. Fogle, Instructor in Auditory Training	DY	4 400
10. Evolyn Dyer, Instructor in Clinical Speech	DY50	1 900
(See Division of Services for Crippled Children)	DY50	(1 800)
(Total Salary)		(3 700)
11. ————, Instructor in Clinical Speech	DY50	2 200
12. Emanuel Skolnik, Assistant	DY	2 930
13. R. E. Marcus, Instructor	DY	3 450
14. I. D. Horwitz, Clinical Teaching Assistant	DY	2 320
15. .50 Part-time Clinical Teaching Assistants	DY	1 300
16. Nonacademic Salaries	H	22 893
Total, Salaries		(77 193)
Wages		600
Total, Salaries and Wages		(77 793)
Expense and Equipment		
Expense		11 000
Total, Otolaryngology		$ 88 793

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE CT630

1. J. G. Schoolman, Assistant Professor	GY50	$ 3 000
(September 1, 1950, to March 31, 1951, at annual rate of $3,000)		

Pathology

Salaries and Wages		
1. G. A. Bennett, Professor and Head of Department; Pathologist-in-Chief, Research and Educational Hospitals	AY	$ 14 500
2. D. J. Davis, Dean and Professor of Pathology, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. W. F. Petersen, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		

4. C. A. Krakower, Professor and Associate Pathologist, Research and Educational Hospitals	AY	11 350
5. S. A. Levinson, Professor of Pathology		.....
(Salary under Hospital Laboratory)		
6. Maurice Lev, Associate Professor and Associate Pathologist, Research and Educational Hospitals	AY	9 200
7. A. J. Nedzel, Associate Professor	A	6 400
8. George Milles, Associate Professor	A30	2 000
(See Postgraduate)	DY30	(3 100)
(Total Salary)		(5 100)
9. H. R. Catchpole, Assistant Professor	D	6 350
10. E. W. Cauldwell, Assistant Professor	DY	6 000
11. Elizabeth A. McGrew, Assistant Professor	DY20	1 200
(See Research and Educational Hospitals, Pathology)	DY80	(4 800)
(Total Salary)		(6 000)
12. R. P. MacFate, Assistant Professor	DY20	1 300
(See Research and Educational Hospitals Laboratory)	DY70	(4 550)
(Total Salary)		(5 850)
13. J. B. Fuller, Instructor	G10[1]	408
(From United States Public Health Service C-854)	GY90[2]	(3 600)
(Total Salary)		(4 008)
14. S. A. Greenspoon, Instructor in Clinical Pathology	DY	4 080
15. 20 Part-time Assistants	E	560
16. Nonacademic Salaries	H	21 660
Total, Salaries		(85 008)
Wages		3 200
Total, Salaries and Wages		(88 208)
Expense and Equipment		
Expense		9 000
Total, Pathology		$ 97 208

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE CT630

1. E. A. Dreskin, Instructor	GY75	$ 3 000
(April 1, 1950, through March 31, 1951)		

Pediatrics

Salaries and Wages

1. H. G. Poncher, Professor and Head of Department	AY	$ 15 000
2. J. H. Hess, Professor, *Emeritus* (Without retiring allowance)		.....
3. J. B. Richmond, Professor	AY88	7 450
(From Markle Foundation)	DY12	(1 000)
(Total Salary)		(8 450)
4. I. P. Bronstein, Associate Professor	AY50	3 500
5. Ralph Spaeth, Assistant Professor	DY50	2 450
6. H. A. Waisman, Assistant Professor	DY	6 000
7. W. F. Murphy, Jr., Instructor	DY	3 660
8. Morris Green, Instructor	DY	4 000
9. Sterling Garrard, Instructor	DY	3 660
10. Kenneth Nolan, Instructor	DY	3 660
11. P. F. Wehrle, Instructor	DY50	1 830
12. E. F. Lis, Instructor	DY50	1 830
13. ————, Research Assistant	DY	3 600
14. Nonacademic Salaries	H	3 675
Total, Salaries		(60 315)
Wages		1 800
Total, Salaries and Wages		(62 115)

[1] July 1, 1950, to August 31, 1951, at $408 a year.
[2] July 1, 1950, to June 30, 1951.

Expense and Equipment		
Expense		6 000
Total, Pediatrics		$ 68 115

Cooperative Investigations

Salaries and Wages		
JOHN AND MARY MARKLE FOUNDATION 50-42-03		
1. Bernice Balin, Research Assistant	DY	$ 3 000
UNITED STATES PUBLIC HEALTH SERVICE C-875-C (55-48-06)		
2. Marcia M. Madison, Research Assistant	DY	3 000

Pharmacology

Salaries and Wages		
1. C. C. Pfeiffer, Professor and Head of Department	AY	$ 10 600
2. H. A. McGuigan, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. K. R. W. Unna, Professor	A	7 500
4. J. A. Bain, Assistant Professor	D	6 800
5. T. R. Sherrod, Assistant Professor	D67	3 225
6. Elizabeth H. Jenney, Research Associate	DY50	2 160
(See Bristol Penicillin Trust)	DY50	(2 160)
(Total Salary)		(4 320)
7. 3.30 Part-time Assistants	DY	9 000
TOXICOLOGY DIVISION		
8. W. J. R. Camp, Professor of Pharmacology and Toxicology, and State Toxicologist	AY	8 800
9. V. A. Gant, Assistant Professor of Toxicology	BY′	7 100
10. 1.00 Part-time Research Assistants	DY	3 600
11. Nonacademic Salaries	H	14 248
Total, Salaries		(73 033)
Wages		2 300
Total, Salaries and Wages		(75 333)
Expense and Equipment		
Expense, Pharmacology		12 750
Expense, Toxicology		1 000
Total, Expense and Equipment		13 750
Total, Pharmacology		$ 89 083

Pharmacology Toxicology Revolving (Entire budget from receipts)

Salaries and Wages		
Wages		$ 1 200
Expense and Equipment		
Expense		5 300
Equipment		1 500
Total, Expense and Equipment		(6 800)
Total, Pharmacology Toxicology Revolving		$ 8 000

Physical Medicine and Rehabilitation

Physical Medicine Section

Salaries and Wages		
1. H. W. Kendell, Professor and Head of Department; Chief of Physical Medicine and Rehabilitation, Research and Educational Hospitals	AY75	$ 8 000
2. A. A. Rodriquez, Assistant Professor; Assistant Chief of Physical Medicine and Rehabilitation, Research and Educational Hospitals	DY	5 400
(From Pope Foundation)		(500)
(Total Salary)		(5 900)
3. ————, Instructor	DY	4 500
4. Nonacademic Salaries	H	3 780
Total, Salaries		(21 680)

Wages		150
Total, Salaries and Wages		(21 830)
Expense and Equipment		
Expense		1 500
Total, Physical Medicine Section		$ 23 330

Occupational Therapy Section

Salaries and Wages		
1. Beatrice D. Wade, Associate Professor	AY	$ 6 250
Director of Occupational Therapy, Research and Educational Hospitals	DY	
2. Florence M. MacLean, Assistant Professor; Clinical Director of Occupational Therapy, Research and Educational Hospitals	DY	4 900
3. Alice M. Clement, Instructor	DY	4 125
4. Angeline M. Howard, Instructor	DY	3 950
5. Sarah L. Gephardt, Instructor	DY	3 950
6. Mrs. Marie R. Adams, Instructor	DY	3 850
7. Blanche M. Popelka, Assistant	DY	3 400
8. Grace W. DeTamble, Assistant	DY	3 450
9. Mable A. ValDez, Assistant	DY	3 400
10. .50 Part-time Assistants (Urbana)	DY50	1 400
11. Nonacademic Salaries	H	2 700
Total, Salaries		(41 375)
Wages		750
Total, Salaries and Wages		(42 125)
Expense and Equipment		
Expense		2 000
Total, Occupational Therapy Section		$ 44 125

Cooperative Investigations

Salaries and Wages		
DIVIDED POSITIONS		
1. Gregory Bard, Instructor	DY	$ 4 800
(United States Public Health Service H-426, $1,800; Baruch Commission on Physical Medicine, $3,000)		

Physiology

Salaries and Wages		
1. G. E. Wakerlin, Professor and Head of Department	AY	$ 10 600
2. Albert Bachem, Professor of Biophysics	A	6 900
3. C. I. Reed, Professor	A	7 600
4. J. P. Marbarger, Associate Professor		.....
(Salary under Aeromedical and Physical Environment Laboratory)		
5. R. C. Ingraham, Associate Professor	A	6 500
6. W. V. Whitehorn, Associate Professor	A	7 600
7. A. A. Schiller, Assistant Professor	B′	6 200
8. Elizabeth Painter-Marcus, Assistant Professor	B′	6 200
9. W. G. Moss, Assistant Professor	D	6 000
10. E. A. Ohler, Instructor	D	4 500
11. D. E. Philpott, Research Associate	DY	3 600
12. 3.75 Part-time Assistants	D	10 800
13. Nonacademic Salaries	H	24 772
Total, Salaries		(101 272)
Wages		3 500
Total, Salaries and Wages		(104 772)
Expense and Equipment		
Expense		20 000
Electron Microscope		2 000
Total, Expense and Equipment		(22 000)
Total, Physiology		$126 772

Cooperative Investigations

Salaries and Wages

AMERICAN HEART ASSOCIATION

1. Bess G. Osgood, Research Associate	DY46	$ 2 500
(See Special Graduate Fund)	DY54	(3 000)
(Total Salary)		(5 500)

Preventive Medicine

Salaries and Wages		
1. H. T. Dowling, Professor and Head of Department	AY	$ 12 000
2. M. H. Lepper, Associate Professor	DY	7 500
3. ————, Assistant Professor (From Kellogg Foundation)	DY	(6 500)
4. ————, Assistant	E	2 400
5. Nonacademic Salaries	H	5 100
Total, Salaries		(27 000)
Wages		1 000
Total, Salaries and Wages		(28 000)
Expense and Equipment		
Expense		1 500
Total, Preventive Medicine		$ 29 500

Psychiatry

Salaries and Wages		
1. F. J. Gerty, Professor and Head of Department	AY50	$ 6 150
2. Franz Alexander, Clinical Professor	AY25	2 875
3. W. S. McCulloch, Professor and Neurophysiologist	AY	9 500
4. David Shakow, Professor of Psychology	AY	9 500
5. L. J. Meduna, Professor	AY	7 350
6. H. T. Carmichael, Professor	AY50	4 750
7. D. M. Olkon, Clinical Associate Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
8. F. A. Gibbs, Associate Professor and Electroencephalographer	AY90	6 000
9. A. A. Low, Clinical Associate Professor	AY33	2 030
10. Mrs. Beulah C. Bosselman, Associate Professor	AY33	2 400
11. S. N. Stein, Assistant Professor and Research Physiologist	DY	6 900
12. Mrs. Irene C. Sherman, Assistant Professor	DY25	1 300
13. L. W. Earley, Assistant Professor	DY	7 500
14. Lester MacLean, Assistant Professor	DY50	3 000
15. P. E. Nielson, Assistant Professor	DY	5 400
16. J. S. Handler, Assistant Professor	DY25	1 500
(See Health Service)	DY75	(4 500)
(Total Salary)		(6 000)
17. Mrs. Virginia Tarlow, Instructor	DY80	3 150
18. C. W. Goodwin, Instructor and Physicist	DY	4 500
19. Marianne L. Simmel, Instructor and Clinical Psychologist	DY	5 000
20. G. T. Stanton, Research Assistant, assigned to Loyola University	DY	2 930
21. Mrs. Erna L. Gibbs, Research Assistant	DY	3 600
22. Nonacademic Salaries	H	57 534
Total, Salaries		(152 869)
Wages		6 200
Total, Salaries and Wages		(159 069)
Expense and Equipment		
Expense		7 230
Total, Psychiatry		$166 299

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE 269.2B

1. A. K. Rosenwald, Assistant Professor	DY	$ 6 000

ROCKEFELLER EPILEPSY FUNDS		
2. Elizabeth Stone, Electroencephalographer	DY	3 000
3. Marilyn M. Fleming, Assistant and Electroencephalographer	DY16	480
(From Department of Public Welfare)	DY84	(2 520)
(Total Salary)		(3 000)
CONSULTATION CLINIC FOR EPILEPSY JUNIOR LEAGUE FUNDS		
4. George L. Mowery, Assistant and Electroencephalographer	DY	3 500
DIVIDED POSITION		
5. F. W. Stamps, Research Associate (50% Consultation Clinic for Epilepsy Division of Rehabilitation; 50% Consultation Clinic for Epilepsy Division of Services for Crippled Children)	DY	10 000
UNITED STATES PUBLIC HEALTH SERVICE M.H 148C		
6. ————, Research Associate	DY	4 992
UNITED STATES PUBLIC HEALTH SERVICE 422		
7. P. C. Dell, Research Associate	DY	5 000
UNITED STATES PUBLIC HEALTH SERVICE M.H.R./56		
8. ————, Electroencephalographer	DY	2 800
NAVY TASK ORDER No. 25		
9. Walter Pitts, Research Associate	DY	5 000
NAVY TASK ORDER No. 2		
10. Ralph Sonnenschein, Research Assistant	DY	4 000
PSYCHIATRIC DISORDERS OF CHILDREN		
11. Elsie Haug, Instructor	DY25	1 500
12. Edith M. Malda, Assistant in Occupational Therapy	DY	3 300

Public Health

Salaries and Wages		
1. H. J. Shaughnessy, Professor and Head of Department	AY80	$ 10 400
(From State Department of Public Health)	DY20	(2 600)
(Total Salary)		(13 000)
2. ————, Associate Professor	AY30	2 000
3. ————, Associate Professor	AY30	2 000
4. Nonacademic Salaries	H	2 700
Total, Salaries		(17 100)
Wages		375
Total, Salaries and Wages		(17 475)
Expense and Equipment		
Expense		575
Total, Public Health		$ 18 050

Radiology

Salaries and Wages		
1. R. A. Harvey, Professor and Head of Department	AY	$ 14 500
Radiologist-in-Chief, Research and Educational Hospitals	DY	
2. T. J. Wachowski, Clinical Professor and Associate Radiologist	AY25	2 050
3. A. S. J. Petersen, Assistant Professor and Assistant Radiologist	BY50	3 850
4. D. P. Slaughter, Assistant Professor of Surgery; Director of Outpatient Tumor Clinic, Research and Educational Hospitals	DY25	1 275
(See Surgery)	DY50	(3 000)
(Total Salary)		(4 275)
5. Abraham Grossman, Assistant Professor and Assistant Radiologist	DY50	3 800
6. J. S. Laughlin, Assistant Professor and Radiation Physicist	DY	8 000

RADIOLOGY BETATRON		
7. L. L. Haas, Assistant Professor	DY	6 000
8. J. E. Lindsay, Jr., Assistant in Radiology	DY	3 600
9. Nonacademic Salaries	H	7 140
Total, Salaries		(50 215)
Wages		3 190
Total, Salaries and Wages		(53 405)
Expense and Equipment		
Expense, Radiology		1 000
Expense, Radiology Betatron		3 500
Equipment, Radiology Betatron		6 000
Total, Expense and Equipment		(10 500)
Total, Radiology		$ 63 905

Rush-Presbyterian

Salaries and Wages		
PATHOLOGY		
1. C. B. Taylor, Assistant Professor (Rush)	DY83	$ 5 000
2. A. W. Schweitzer, Instructor	DY25	1 000
BACTERIOLOGY		
3. .33 Part-time Assistants (Rush)	DY	1 200
BIOLOGICAL CHEMISTRY		
4. R. G. Gould, Jr., Associate Professor	A	6 950
5. G. S. Stewart, Assistant Professor	DY50	2 675
LIBRARY		
6. Caroline Reichers, Chief Librarian, with rank of Instructor	DY33	1 300
RADIOLOGY		
7. F. H. Squire, Clinical Professor (Rush)	A33	2 400
PEDIATRICS		
8. H. N. Sanford, Clinical Professor (Rush)	A12	1 200
9. .75 Part-time Assistants	D	1 800
ANESTHESIA		
10. C. D. Anderson, Associate Professor	DY33	2 400
Total, Salaries		(25 925)
Expense and Equipment		
Expense		28 124
Total, Rush-Presbyterian		$ 54 049

Surgery

Salaries and Wages		
1. W. H. Cole, Professor and Head of Department; Surgeon-in-Chief, Research and Educational Hospitals	AY	$17 000
2. C. H. Phifer, Clinical Professor, *Emeritus* (Retiring allowance payable by Retirement System)		.....
3. M. S. Sadove, Associate Professor and Head of Anesthesia	AY90	11 100
4. C. B. Puestow, Clinical Professor	AY25	2 875
5. R. D. Herrold, Clinical Associate Professor	AY20	2 000
6. Willard Van Hazel, Clinical Associate Professor	AY33	2 300
7. Géza de Takats, Clinical Associate Professor	AY33	2 300
8. C. W. Vermeulen, Associate Professor	AY60	4 600
9. J. H. Kiefer, Associate Professor	AY50	3 120
10. D. P. Slaughter, Assistant Professor and Director of the Out-Patient Tumor Clinic, Research and Educational Hospitals	DY50	3 000
(See Radiology)	DY25	(1 275)
(Total Salary)		(4 275)
11. G. M. Wyant, Assistant Professor of Anesthesia	DY95	6 200
12. ———, Clinical Assistant Professor	DY40	1 950
13. J. T. Reynolds, Clinical Assistant Professor	DY40	1 600

14. Carl Ireneus, Jr., Clinical Assistant Professor	DY40	1 600
15. W. A. Conroy, Clinical Assistant Professor of Anesthesia	DY20	1 000
16. G. D. Kaiser, Assistant Professor	DY65	3 185
(See Anatomy)	DY15	(735)
(Total Salary)		(3 920)
17. ————, Assistant Professor	DY65	4 100
18. W. H. Requarth, Clinical Instructor	DY20	800
19. L. W. Peterson, Clinical Instructor	DY40	1 750
20. .50 Part-time Clinical Assistants	DY	1 800
21. Nonacademic Salaries	H.	15 878
Total, Salaries		(88 158)
Wages		3 040
Total, Salaries and Wages		(91 198)
Expense and Equipment		
Expense		20 000
Equipment		1 000
Total, Expense and Equipment		(21 000)
Total, Surgery		$112 198

Cooperative Investigations

Salaries and Wages

UNITED STATES PUBLIC HEALTH SERVICE TEACHING CANCER GRANT CT630

1. J. D. Majarakis, Instructor (Terminates March 31, 1951)	DY75	$ 3 000

COLLEGE OF DENTISTRY

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$18 570	$6 750	$25 320
Postgraduate Studies	16 455	4 200	20 655
Admitting Clinic	23 434	800	24 234
Applied Materia Medica and Therapeutics	50 390	2 400	52 790
Crowns and Fixed Partial Dentures	27 165	1 400	28 565
Dental Clinics	16 290	33 450	49 740
Dentistry for Children	10 940	1 500	12 440
Full and Removable Partial Dentures	39 915	1 200	41 115
Graduate Pedodontia	20 845	2 300	23 145
Histology	34 705	3 850	38 555
Medical and Dental History	5 500	.....	5 500
Operative Dentistry	32 575	1 200	33 775
Oral and Maxillofacial Surgery	28 491	2 450	30 941
Orthodontia	30 714	6 000	36 714
Pathology—Division of Oral Pathology	18 497	3 000	21 497
Radiology	18 980	3 000	21 980
Sub-total	(393 466)	(73 500)	(466 966)
Postgraduate Telephone Revolving	7 050	92 950	100 000
Total, College of Dentistry	$400 516	$166 450	$566 966

Expendable Gift Funds

Organized Research:			
Estimated new projects and renewals	$13 500	$3 000	$16 500

United States Government Contracts and Indirect Costs Recovered

Organized Research:			
Estimated new projects and renewals	35 000	12 500	47 500
Total, Trust Funds	$48 500	$15 500	$64 000

Administration

Salaries and Wages		
1. A. G. Brodie, Dean	BY20	$ 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, *Emeritus* (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	10 120
Total, Salaries		(17 620)
Wages		950
Total, Salaries and Wages		(18 570)
Expense and Equipment		
Dental R.O.T.C. Expense		250
General Expense		2 750
Contingent		3 750
Total, Expense and Equipment		(6 750)
Total, Administration		$ 25 320

Postgraduate Studies

Salaries and Wages		
1. Isaac Schour, Associate Dean in charge of Postgraduate Studies	DY18	$ 2 270
Lecturer	DY	400
(See Histology)	AY82	(10 230)
(Total Salary)		(12 900)
2. E. L. DuBrul, Assistant Professor	BY25	1 325
(See Histology)	BY50	(3 050)
(See Oral and Maxillofacial Surgery)	BY25	(1 825)
(Total Salary)		(6 200)
3. R. B. Underwood, Instructor	DY20	900
(See Full and Removable Partial Dentures)	DY30	(1 350)
(Total Salary)		(2 250)
4. R. G. Kesel, Lecturer	DY}	240
(See Applied Materia Medica and Therapeutics)	AY}	(11 000)
(Total Salary)		(11 240)
5. W. H. Kubacki, Lecturer	DY}	240
(See Full and Removable Partial Dentures)	AY}	(9 000)
(Total Salary)		(9 240)
6. Maury Massler, Lecturer	DY}	425
(See Graduate Pedodontia)	AY}	(8 500)
(Total Salary)		(8 925)
7. F. M. Wentz, Lecturer	DY	160
(See Histology)	BY50	(2 500)
(From United States Public Health Service)	BY50	(2 500)
(Total Salary)		(5 160)
8. J. P. Weinmann, Lecturer	DY}	240
(See Oral Pathology)	AY}	(9 000)
(Total Salary)		(9 240)
9. Honorarium for Special Teaching		3 295[1]
10. Nonacademic Salaries	H	6 440
Total, Salaries		(15 935)
Wages		520
Total, Salaries and Wages		(16 455)

[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.

Expense and Equipment		
Expense		3 000
Equipment		1 200
Total, Expense and Equipment		(4 200)
Total, Postgraduate Studies		$ 20 655

Postgraduate Telephone Revolving

(Entire budget from receipts)

Salaries and Wages		
1. Saul Levy, Coordinator	DY35	$ 2 100
(See Applied Materia Medica and Therapeutics)	DY40	(1 800)
(Total Salary)		(3 900)
2. A. J. Malone, Assistant to the Coordinator	DY50	2 250
(See Graduate Pedodontia)	DY50	(2 250)
(Total Salary)		(4 500)
3. Nonacademic Salaries	H	900
Total, Salaries		(5 250)
Wages		1 800
Total, Salaries and Wages		(7 050)
Expense and Equipment		
Expense		92 950
Total, Postgraduate Telephone Revolving		$100 000

Admitting Clinic

Salaries and Wages		
1. Arthur Elfenbaum, Chief Examiner and Associate Professor of Clinical Dentistry	AY	$ 6 500
2. E. J. Krejci, Assistant Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. J. A. Pracyk, Instructor	DY50	1 830
4. B. J. Warzak, Instructor	DY50	1 830
5. S. H. Yale, Instructor	DY50	1 830
6. Nonacademic Salaries	H	10 944
Total, Salaries		(22 934)
Wages		500
Total, Salaries and Wages		(23 434)
Expense and Equipment		
Expense		800
Total, Admitting Clinic		$ 24 234

Applied Materia Medica and Therapeutics

Salaries and Wages		
1. R. G. Kesel, Professor and Head of Department	AY}	$ 11 000
(See Postgraduate Studies)	DY}	(240)
(Total Salary)		(11 240)
2. E. C. Wach, Associate Professor	AY50	3 625
3. E. H. A. Kramp, Assistant Professor	BY'50	2 450
4. M. F. Grunwald, Assistant Professor	BY'40	2 000
5. Edward Hawkins, Instructor	DY	5 000
6. C. G. Maurice, Instructor	DY50	2 500
7. Saul Levy, Instructor	DY40	1 800
(See Postgraduate Telephone Revolving)	DY35	(2 100)
(Total Salary)		(3 900)
8. Anita Ellingson, Instructor	DY	3 750
9. Bennett Klavan, Instructor	DY50	1 830
10. Nonacademic Salaries	H	15 420
Total, Salaries		(49 375)
Wages		1 015
Total, Salaries and Wages		(50 390)
Expense and Equipment		
Expense		2 400
Total, Applied Materia Medica and Therapeutics		$ 52 790

Cooperative Investigations

Salaries and Wages

TRUST: UNIVERSITY OF ILLINOIS FOUNDATION — KESEL

1. L. M. Sreebny, Research Assistant	DY	$ 4 000

Crowns and Fixed Partial Dentures

Salaries and Wages		
1. S. D. Tylman, Professor and Head of Department	AY60	$ 6 000
2. F. N. Bazola, Associate Professor	AY50	3 500
3. F. X. Pelka, Instructor	DY	4 000
4. ————, Instructor	DY50	2 000
5. W. T. Pope, Instructor	DY50	1 830
6. E. G. Griffin, Instructor	DY30	1 095
7. T. W. Humble, Instructor	DY50	1 830
8. Nonacademic Salaries	H	6 000
Total, Salaries		(26 255)
Wages		910
Total, Salaries and Wages		(27 165)
Expense and Equipment		
Expense		1 400
Total, Crowns and Fixed Partial Dentures		$ 28 565

Dental Clinics

Salaries and Wages		
1. W. H. Kubacki, Director		.....
(Salary under Full and Removable Partial Dentures)		
2. Nonacademic Salaries	H	$ 14 700
Total, Salaries		(14 700)
Wages		1 590
Total, Salaries and Wages		(16 290)
Expense and Equipment		
Expense, General		10 500
Full and Removable Partial Dentures		8 200
Crowns and Fixed Partial Dentures		7 600
Operative Dentistry		5 050
Applied Materia Medica and Therapeutics		2 100
Total, Expense and Equipment		(33 450)
Total, Dental Clinics		$ 49 740

Dentistry for Children

Salaries and Wages		
1. Elsie Gerlach, Superintendent of Children's Clinic	DY	$6 200
Associate Professor	AY	
2. .50 Part-time Assistants	DY	1 440
3. Nonacademic Salaries	H	3 300
Total, Salaries		(10 940)
Expense and Equipment		
Expense		1 500
Total, Dentistry for Children		$ 12 440

Full and Removable Partial Dentures

Salaries and Wages		
1. W. H. Kubacki, Professor and Head of Department and Director of Dental Clinics	AY	$ 9 000
(See Postgraduate Studies)	DY	(240)
(Total Salary)		(9 240)
2. J. S. Kellogg, Professor, *Emeritus*		.....
(Retiring allowance payable by Retirement System)		
3. Henry Glupker, Associate Professor		.....
(Salary under Division of Services for Crippled Children)		

4. M. A. Szmyd, Instructor	DY	4 000
5. S. S. Flores, Instructor	DY	3 660
6. G. W. Dittmar, Jr., Instructor	DY50	2 250
7. R. B. Underwood, Instructor	DY30	1 350
(See Postgraduate Studies)	DY20	(900)
(Total Salary)		(2 250)
8. 2.00 Part-time Assistants	DY	6 460
9. Nonacademic Salaries	H	12 030
Total, Salaries		(38 750)
Wages		1 165
Total, Salaries and Wages		(39 915)
Expense and Equipment		
Expense		1 200
Total, Full and Removable Partial Dentures		$ 41 115

Graduate Pedodontia

Salaries and Wages		
1. Maury Massler, Professor	AY	$ 8 500
(See Postgraduate Studies)	DY	(425)
(Total Salary)		(8 925)
2. A. J. Malone, Instructor	DY50	2 250
(See Postgraduate Telephone Revolving)	DY50	(2 250)
(Total Salary)		(4 500)
3. T. K. Barber, Instructor	DY50	1 830
(See Operative Dentistry)	DY50	(1 830)
(Total Salary)		(3 660)
4. Jack Zwemer, Instructor	DY75	2 745
(See Histology)	DY25	(915)
(Total Salary)		(3 660)
5. Nonacademic Salaries	H	5 520
Total, Salaries		(20 845)
Expense and Equipment		
Expense		2 300
Total, Graduate Pedodontia		$ 23 145

Histology

Salaries and Wages		
1. Isaac Schour, Professor and Head of Department	AY82	$ 10 230
(See Postgraduate Studies)	DY18	(2 670)
(Total Salary)		(12 900)
2. E. L. DuBrul, Assistant Professor of Oral Anatomy	BY'50	3 050
(See Oral and Maxillofacial Surgery)	BY25	(1 825)
(See Postgraduate Studies)	BY25	(1 325)
(Total Salary)		(6 200)
3. F. M. Wentz, Assistant Professor	BY50	2 500
(From United States Public Health Service)	BY50	(2 500)
(See Postgraduate Studies)	DY	(160)
(Total Salary)		(5 160)
4. J. A. Gagnon, Assistant Professor of Oral Anatomy	BY60	3 000
(See Operative Dentistry)	BY40	(2 000)
(Total Salary)		(5 000)
5. Verda E. James, Instructor	DY50	2 000
(From United States Public Health Service)	DY50	(2 000)
(Total Salary)		(4 000)
6. Jack Zwemer, Instructor	DY25	915
(See Graduate Pedodontia)	DY75	(2 745)
(Total Salary)		(3 660)
7. Nonacademic Salaries	H	12 360
Total, Salaries		(34 055)
Wages		650
Total, Salaries and Wages		(34 705)

Expense and Equipment		
Expense, Histology		3 100
Expense, Oral Anatomy and Comparative Odontology		750
Total, Expense and Equipment		(3 850)
Total, Histology		$ 38 555

Medical and Dental History

Salaries and Wages		
1. Mrs. Nell S. Talbot, Associate Professor	AY30	$ 2 500
(See Administration)	DY70	(4 000)
(Total Salary)		(6 500)
2. Nonacademic Salaries	H	2 880
Total, Salaries		(5 380)
Wages		120
Total, Medical and Dental History		$ 5 500

Operative Dentistry

Salaries and Wages		
1. J. M. Spence, Professor and Head of Department	AY	$ 7 500
2. Margot Ulloa, Associate Professor	AY70	5 075
3. W. A. Link, Assistant Professor	BY40	2 080
4. J. A. Gagnon, Assistant Professor	BY40	2 000
(See Histology)	BY60	(3 000)
(Total Salary)		(5 000)
5. Arthur Marc, Instructor	DY50	2 125
6. T. K. Barber, Instructor	DY50	1 830
(See Graduate Pedodontia)	DY50	(1 830)
(Total Salary)		(3 660)
7. K. P. Sharpe, Instructor	DY40	1 600
8. Jules Berman, Instructor	DY40	1 600
9. J. L. Morros, Instructor	DY40	1 500
10. M. C. Tanner, Instructor	DY40	1 465
11. Nonacademic Salaries	H	5 400
Total, Salaries		(32 175)
Wages		400
Total, Salaries and Wages		(32 575)
Expense and Equipment		
Expense		1 200
Total, Operative Dentistry		$ 33 775

Oral and Maxillofacial Surgery

Salaries and Wages		
1. B. G. Sarnat, Professor and Head of Department	AY50	$ 5 500
2. Louis Schultz, Professor, *Emeritus* (From Retiring Allowances)		(600)
3. Eli Olech, Associate Professor and Director of Minor Oral Surgery	AY50	3 750
4. E. L. DuBrul, Assistant Professor	BY25	1 825
(See Postgraduate Studies)	BY25	(1 325)
(See Histology)	BY'50	(3 050)
(Total Salary)		(6 200)
5. Anna Rieke, Instructor	DY	4 500
6. 1.50 Part-time Assistants	DY	4 100
7. Nonacademic Salaries	H	8 616
Total, Salaries		(28 291)
Wages		200
Total, Salaries and Wages		(28 491)
Expense and Equipment		
Expense		2 450
Total, Oral and Maxillofacial Surgery		$ 30 941

Orthodontia

Salaries and Wages		
1. A. G. Brodie, Professor and Head of Department	AY55	$ 6 500
(See Administration)	BY20	(3 500)
(Total Salary)		(10 000)
2. W. B. Downs, Professor	AY20	2 000
3. E. W. Renfroe, Assistant Professor	BY'60	3 600
4. M. B. Engel, Research Assistant Professor	BY50	3 250
5. R. M. Ricketts, Instructor	DY45	2 000
(See Division of Services for Crippled Children)	DY55	(2 500)
(Total Salary)		(4 500)
6. ————, Instructor	DY	3 660
7. Samuel Pruzansky, Research Associate (Salary under Division of Services for Crippled Children)		.....
8. Nonacademic Salaries	H	8 544
Total, Salaries		(29 554)
Wages		1 160
Total, Salaries and Wages		(30 714)
Expense and Equipment		
Expense		6 000
Total, Orthodontia		$ 36 714

Pathology — Division of Oral Pathology

Salaries and Wages		
1. Joseph Weinmann, Professor and Head of Division	AY	$ 9 000
(See Postgraduate Studies)	DY	(240)
(Total Salary)		(9 240)
2. M. S. Burstone, Research Associate (One year from July 1, 1950)	GY	5 000
3. Nonacademic Salaries	H	3 972
Total, Salaries		(17 972)
Wages		525
Total, Salaries and Wages		(18 497)
Expense and Equipment		
Expense		3 000
Total, Pathology — Division of Oral Pathology		$ 21 497

Radiology

Salaries and Wages		
1. W. W. Wainwright, Professor and Head of Department	DY	$ 8 000
2. Nonacademic Salaries	H	9 920
Total, Salaries		(17 920)
Wages		1 060
Total, Salaries and Wages		(18 980)
Expense and Equipment		
Expense		3 000
Total, Radiology		$ 21 980

COLLEGE OF PHARMACY

Salaries and Wages		
1. E. R. Serles, Dean	BY	$ 14 000
Professor of Pharmacy	AY	
2. F. T. Maher, Assistant Dean	BY	9 000
Professor of Pharmacology and Pharmacognosy and Head of Department	AY	
3. E. N. Gathercoal, Professor of Pharmacognosy, *Emeritus* (From Retiring Allowances)		(2 383)
4. D. L. Deardorff, Associate Professor	A	6 500
5. G. L. Webster, Professor of Chemistry	A75	5 500
Head of Department	AY25	2 500
(Total Salary)		(8 000)

6. H. L. Davis, Associate Professor of Chemistry	A	7 000
7. ————, Associate Professor of Manufacturing Pharmacy	A80	4 400
(See Hospital Pharmacy)	AY20	(1 600)
(Total Salary)		(6 000)
8. R. E. Terry, Associate Professor	A	5 920
9. E. R. Kirch, Associate Professor of Chemistry	A	5 700
10. R. F. Voigt, Director of Drug Plant Experiment Station	AY50	3 300
Associate Professor of Pharmacognosy and Pharmacology	A50	2 700
(Total Salary)		(6 000)
11. C. W. Clarke, Assistant Professor of Chemistry	B	5 700
12. N. R. Joseph, Assistant Professor of Chemistry	B	5 300
13. A. J. Perkins, Assistant Professor of Chemistry	B	5 300
14. H. M. Emig, Assistant Professor	B	5 500
15. R. M. Besancon, Assistant Professor of Physics	B	4 900
16. J. E. Davis, Assistant Professor of Mathematics	B	5 200
17. P. D. Carpenter, Assistant Professor of Zoology and Pharmacognosy	B	5 000
18. ————, Assistant Professor	B	5 000
19. J. E. Gearien, Assistant Professor of Chemistry	D	4 800
20. C. A. Reed, Assistant Professor of Zoology	B	4 550
21. L. C. Dolk, Assistant Professor of English	B	4 250
22. Samuel Shkolnik, Lecturer in Pharmaceutical Jurisprudence	D20	910
23. W. R. Collins, Instructor (See Hospital Pharmacy)	DY	(5 000)
24. W. P. Blackmore, Instructor in Manufacturing Pharmacy (See Hospital Pharmacy)	DY	(4 000)
25. ————, Instructor	D	3 900
26. ————, Instructor in Pharmacognosy	D	3 900
27. C. A. Blomquist, Instructor in Zoology	D	3 900
28. Marguerite R. Zielesch, Instructor in Physics	D	3 900
29. Rose A. Grundman, Instructor in Mathematics	D	3 600
30. ————, Instructor in Chemistry	D	3 500
31. Andrew Lasslo, Assistant in Chemistry	G[1]	2 600
32. D. E. Lussman, Assistant in Chemistry	G[1]	2 600
33. ————, Assistant in Chemistry	G[1]	2 600
34. D. W. Doerr, Assistant in Pharmacy	G[1]	2 600
35. S. V. Susina, Assistant in Pharmacy	G[1]	2 600
36. H. R. Spriggs, Assistant in Pharmacy	G[1]	2 600
37. 1.50 Part-time Assistants	G[1]	3 900
38. Nonacademic Salaries	H	39 096
Total, Salaries		(204 226)
Wages		3 000
Total, Salaries and Wages		(207 226)
Expense and Equipment		
Expense		28 000
Drug Plant Experiment Station Expense		3 000
Equipment		1 750
Total, Expense and Equipment		(32 750)
Total, College of Pharmacy		$239 976

Hospital Pharmacy Revolving

(Entire budget from receipts)

Salaries and Wages		
1. ————, Administrator of Hospital Pharmacy	AY20	$ (1 600)
(See Pharmacy)	A80	(4 400)
(Total Salary)		(6 000)

[1] Academic year 1950-1951 payable in ten monthly installments beginning September, 1950.

2. W. R. Collins, Chief Pharmacist (See Pharmacy)	DY	(5 000)
3. W. P. Blackmore, Instructor in Manufacturing Pharmacy and Manufacturing Pharmacist (See Pharmacy)	DY	(4 000)
4. Loretto A. Byrne, Assistant in Manufacturing Pharmacy.	DY	(3 500)
5. Mrs. Betty J. Susina, Registered Pharmacist	DY	(3 480)
6. G. J. Meletsis, Registered Pharmacist	DY	(3 480)
7. N. Y. Kitsuse, Registered Pharmacist	DY	(3 480)
8. Mrs. Keo G. Smith, Registered Pharmacist	DY80	(3 000)
9. Alyce A. Godshall, Registered Pharmacist	DY	(3 000)
10. 1.00 Part-time Residents	H	(1 320)[1]
11. Nonacademic Salaries	H	(7 536)
Total, Salaries		(39 396)
Wages		(3 000)
Total, Salaries and Wages		(42 396)
Total, Hospital Pharmacy Revolving		$(42 396)

Illinois Eye and Ear Infirmary Pharmacy Revolving

(Entire budget from receipts)

1. Joseph Perlman, Registered Pharmacist in charge of the Hospital Pharmacy	DY	$ (4 000)
2. Frances H. Fenton, Registered Pharmacist	DY	(3 480)
Total, Illinois Eye and Ear Infirmary Pharmacy Revolving		$ (7 480)

Pharmacy

Expendable Gift Funds	*Salaries and Wages*	*Other Expense*	*Total*
Organized Research:			
Estimated new projects and renewals	$1 250	$250	$1 500
Total, Trust Funds	$1 250	$250	$1 500

GRADUATE COLLEGE

Summary

	Salaries and Wages	*Other Expense*	*Total*
Instruction and Administration			
Administration	$2 645	$ 400	$ 3 045
Research			
Special Graduate Fund	5 500	.....	5 500
Student Aid			
Fellowships	.....	18 000	18 000
Total, Graduate College	$8 145	$18 400	$26 545

United States Government Contracts and Indirect Cost Recovered			
Research:			
Estimated new projects and renewals	$4 500	$500	$5 000
Total, Trust Funds	$4 500	$500	$5 000

Administration

(Under the direction of the Dean of the Graduate College of the University)

Salaries and Wages

1. M. V. Novak, Assistant Dean of the Graduate College for the Chicago Professional Colleges	DY9	$ 1 000
(See Bacteriology)	AY91	(10 000)
(Total Salary)		(11 000)

[1] Also furnished full maintenance and uniforms, valued at $384 a year, for the convenience of the University.

2. Nonacademic Salaries	H	1 545
Wages		100
Total, Salaries and Wages		(2 645)
Expense and Equipment		
Expense		400
Total, Administration		$ 3 045

Special Graduate Fund

1. Bess G. Osgood, Research Associate in Physiology	DY54	$ 3 000
(From American Heart Association)	DY46	(2 500)
(Total Salary)		(5 500)
2. ————, Instructor in Anatomy	D62	2 500
(See Anatomy)	D38	(1 500)
(Total Salary)		(4 000)
Total, Special Graduate Fund		$ 5 500

Fellowships

Expense and Equipment	
Stipends of Fellows	$ 18 000
Total, Fellowships	$ 18 000

SCHOOL OF NURSING

Summary

	Salaries and Wages	*Other Expense*	*Total*
School of Nursing	$13 548	$31 850	$45 398
Affiliated Program for Hospital Schools of Nursing	8 960	3 550	12 510
Total, School of Nursing	$22 508	$35 400	$57 908

School of Nursing

Salaries and Wages		
1. Mrs. Ann Lucille Laird, Acting Director	DY25	$ 1 680
(See Research and Educational Hospitals, Nursing)	DY75	(4 800)
(Total Salary)		(6 480)[1]
2. Ruth M. Carroll, Associate Director	DY10	600
(See Research and Educational Hospitals, Nursing)	H90	(4 020)
(Total Salary)		(4 620)[2]
3. Helen Bruck, Clinical Instructor, Orthopaedic Nursing	DY	3 924[3]
4. Dorothy Rausch, Clinical Instructor, Pediatric Nursing	DY	3 729[3]
5. .50 Part-time Assistants	DY	1 020[3]
6. Nonacademic Salaries	H	2 280
Total, Salaries		(13 233)
Wages		315
Total, Salaries and Wages		(13 548)
Expense and Equipment		
Expense		30 050
Equipment		1 800
Total, Expense and Equipment		(31 850)
Total, School of Nursing		$ 45 398

Affiliated Program for Hospital Schools of Nursing

Salaries and Wages		
1. Emily C. Cardew, Coordinator and Assistant Professor of Nursing Education	DY	$ 6 000

[1] Also furnished room and one meal a day while on duty, valued at $288 a year, for the convenience of the employee.

[2] Also furnished room and board while on duty, valued at $480 a year, for the convenience of the employee.

[3] Also furnished one meal a day while on duty, valued at $96 a year, for the convenience of the employee.

2. Nonacademic Salaries	H	2 760
Total, Salaries		(8 760)
Wages		200
Total, Salaries and Wages		(8 960)
Expense and Equipment		
Expense		3 350
Equipment		200
Total, Expense and Equipment		(3 550)
Total, Affiliated Program for Hospital Schools of Nursing		$ 12 510

DIVISION OF SOCIAL WELFARE ADMINISTRATION

Salaries and Wages		
1. Marietta Stevenson, Director (Salary under Urbana-Champaign)		.....
2. Marian E. Russell, Supervisor of Social Case Work, with rank of Associate Professor	BY	$ 6 600
3. Margaret I. Anderson, Instructor	DY	4 360
4. Mrs. Virnelle Doyle, Instructor	DY	4 260
5. Ada Abromowitz, Instructor	DY	4 260
6. ————, Instructor	DY	4 004[1]
7. Alice M. Gonnerman, Instructor	DY	3 800
8. Margaret Judiesch, Instructor	DY	3 564[1]
9. Margaret E. Krebs, Instructor	DY	3 564[1]
10. ————, Instructor	DY	3 900
11. ————, Instructor	DY	3 660
12. ————, Instructor	DY	3 660
13. Nonacademic Salaries	H	9 318
Total, Salaries		(54 950)
Wages		500
Total, Salaries and Wages		(55 450)
Expense and Equipment		
Expense		3 300
Equipment		200
Total, Expense and Equipment		(3 500)
Total, Division of Social Welfare Administration		$ 58 950

PHYSICAL EDUCATION FOR MEN

Salaries and Wages		
1. J. W. Brown, Instructor	DY	$ 4 800
2. Nonacademic Salaries	H	2 880
Total, Salaries		(7 680)
Wages		1 788
Total, Salaries and Wages		(9 468)
Expense and Equipment		
Expense		2 200
Equipment		500
Total, Expense and Equipment		(2 700)
Total, Physical Education for Men		$ 12 168

AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY

(Under the supervision of the Vice-President)

Salaries and Wages		
1. J. P. Marbarger, Director of Research	BY'	$ 8 500
Associate Professor of Physiology	AY	

[1] Also furnished one meal a day while on duty, valued at $96 a year, for the convenience of the employee.

2. M. K. Fahnestock, Engineering Director (Salary under College of Engineering, Urbana)		.....
3. Victor Guillemin, Jr., Biophysicist and Professor of Biophysics	AY	8 500
4. ————, Physiologist	DY	6 000
5. Nonacademic Salaries	H	19 500
Total, Salaries		(42 500)
Wages		3 000
Total, Salaries and Wages		(45 500)
Expense and Equipment		
Expense		14 750
Total, Aeromedical and Physical Environment Laboratory		$ 60 250

United States Government Contracts	*Salaries and Wages*	*Other Expense*	*Total*
Organized Research:			
Estimated new projects and renewals	$900	$300	$1 200
Total, Trust Funds	$900	$300	$1 200

INSTITUTION FOR TUBERCULOSIS RESEARCH

Salaries and Wages		
1. S. R. Rosenthal, Director (Also paid $3,000 by Research Foundation)	BY70	$ 7 000
2. Nonacademic Salaries	H	25 000
Total, Salaries		(32 000)
Wages		500
Total, Salaries and Wages		(32 500)
Expense and Equipment		
Expense		2 500
Equipment		1 000
Total, Expense and Equipment		(3 500)
Total, Institution for Tuberculosis Research		$ 36 000

RESEARCH AND EDUCATIONAL HOSPITALS

Summary

	Salaries and Wages	*Other Expense*	*Total*
Administration	$52 645	$18 500	$71 145
Admissions	20 140	1 450	21 590
Central Supply	21 722	14 500	36 222
Clinics	137 350	15 600	152 950
Dietary	202 084	152 400	354 484
Laboratory	88 370	18 000	106 370
Linen Service	13 872	60 500	74 372
Medical Records Library	51 530	7 500	59 030
Nursing	456 470	11 520	467 990
Nurses Residence	10 680	4 500	15 180
Operating Room	58 012	29 000	87 012
Orthopaedic Brace Shop	5 732	2 000	7 732
Patient Drugs	.....	40 000	40 000
Pathology	26 220	7 000	33 220
Physical Medicine and Rehabilitation	41 080	9 500	50 580
Radiology	43 658	38 000	81 658
Resident Staff	50 160	32 500	82 660
Social Service	14 172	1 200	15 372
Ward Expense	2 994	22 000	24 994
Sub-total	(1 296 891)	(485 670)	(1 782 561)

Summary (concluded)

	Salaries and Wages	*Other Expense*	*Total*
Brace Shop Revolving	4 308	692	5 000
Blood Bank Revolving	.....	7 200	7 200
Total, Research and Educational Hospitals	$1 301 199	$493 562	$1 794 761

Expendable Gift Funds

Organized Research:			
Estimated New Projects and Renewals	$12 000	$6 000	$18 000
Total, Trust Funds	$12 000	$6 000	$18 000

Administration

Salaries and Wages		
1. S. W. Olson, Medical Director		.....
(Salary under Medicine, Administration)		
2. J. E. Millizen, Administrator	DY	$ 9 300
3. M. C. Benford, Associate Medical Director		.....
(Salary under Clinics)		
4. R. C. Berson, Assistant Medical Director	DY67	5 325
(See Medicine, Administration)	DY33	(2 675)
(Total Salary)		(8 000)
(On leave without pay)		
5. Nonacademic Salaries	H	34 020
Total, Salaries		(48 645)
Wages		4 000
Total, Salaries and Wages		(52 645)
Expense and Equipment		
Expense		6 500
Equipment		12 000
Total, Expense and Equipment		(18 500)
Total, Administration		$ 71 145

Admissions

Salaries and Wages		
1. M. C. Benford, Director of Admissions		.....
(Salary under Clinics)		
2. Nonacademic Salaries	H	$ 17 940
Wages		2 200
Total, Salaries and Wages		(20 140)
Expense and Equipment		
Expense		1 200
Equipment		250
Total, Expense and Equipment		(1 450)
Total, Admissions		$ 21 590

Central Supply

Salaries and Wages		
1. Mrs. Ann Lucille Laird, Head of Central Supply		.....
(Salary under Nursing)		
2. Nonacademic Salaries	H	$ 14 940
Wages (includes 2 Senior Nurse's Aides and 1 Nurse's Aide)		6 782
Total, Salaries and Wages		(21 722)
Expense and Equipment		
Expense		13 500
Equipment		1 000
Total, Expense and Equipment		(14 500)
Total, Central Supply		$ 36 222

Clinics

Salaries and Wages		
1. M. C. Benford, Director of Clinics, Associate Medical Director, and Director of Admissions	DY67	$ 6 000
2. Retta E. Boyd, Assistant Director of Clinics, in charge of Neuropsychiatric Clinics	DY	4 500
3. D. P. Slaughter, Director of Outpatient Tumor Clinic.... (Salary under Medicine, Surgery and Radiology)		.....
4. Nonacademic Salaries	H	122 850
Total, Salaries		(133 350)
Wages		4 000
Total, Salaries and Wages		(137 350)
Expense and Equipment		
Expense		14 600
Equipment		1 000
Total, Expense and Equipment		(15 600)
Total, Clinics		$152 950

Dietary

Salaries and Wages		
1. Nonacademic Salaries	H	$ 44 988
Wages (includes 5 Cooks, 22 Senior Kitchen Helpers, and 46 Kitchen Helpers)		157 096
Total, Salaries and Wages		(202 084)
Expense and Equipment		
General Departmental Expense		148 400
Equipment		4 000
Total, Expense and Equipment		(152 400)
Total, Dietary		$354 484[1]

Laboratory

Salaries and Wages		
1. S. A. Levinson, Director of Hospital Laboratory and Professor of Pathology	AY	$ 11 000
2. R. P. MacFate, Assistant Director of Hospital Laboratory and Assistant Professor of Pathology	DY70	4 550
(See Medicine, Pathology)	DY20	(1 300)
(Total Salary)		(5 850)
3. Nonacademic Salaries	H	61 620
Total, Salaries		(77 170)
Wages		11 200
Total, Salaries and Wages		(88 370)
Expense and Equipment		
Expense		17 000
Equipment		1 000
Total, Expense and Equipment		(18 000)
Total, Laboratory		$106 370

Linen Service

Salaries and Wages		
1. Nonacademic Salaries	H	$ 12 672
Wages		1 200
Total, Salaries and Wages		(13 872)
Expense and Equipment		
Expense		60 000
Equipment		500
Total, Expense and Equipment		(60 500)
Total, Linen Service		$ 74 372

[1] 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.

Medical Record Library

Salaries and Wages		
1. Nonacademic Salaries	H	$ 48 030
Wages		3 500
Total, Salaries and Wages		(51 530)
Expense and Equipment		
Expense		6 500
Equipment		1 000
Total, Expense and Equipment		(7 500)
Total, Medical Record Library		$ 59 030

Nursing

Salaries and Wages		
1. Mrs. Ann Lucille Laird, Director of Nursing, Head of Operating Room, Head of Nurses Residence, and Head of Central Supply	DY75	$ 4 800[1]
(See School of Nursing)	DY25	(1 680)
(Total Salary)		(6 480)
2. Nonacademic Salaries	H	333 510
Total, Salaries		(338 310)
Wages (includes 5 Senior Nurse's Aides, 47 Nurse's Aides, 6.5 Orderlies, and $17,000 Relief Nurses or overtime)		118 160
Total, Salaries and Wages		(456 470)
Expense and Equipment		
Expense		9 000
Housing of Nurses at Cook County Nurses Residence		2 520
Total, Expense and Equipment		(11 520)
Total, Nursing		$467 990

Nurses Residence

Salaries and Wages		
1. Mrs. Ann Lucille Laird, Head of Nurses Residence (Salary under Nursing)		.....
2. Nonacademic Salaries	H	$ 9 480
Wages		1 200
Total, Salaries and Wages		(10 680)
Expense and Equipment		
Expense		3 500
Equipment		1 000
Total, Expense and Equipment		(4 500)
Total, Nurses Residence		$ 15 180

Operating Room

Salaries and Wages		
1. W. H. Cole, Professor of Surgery and Surgeon-in-Chief (Salary under Surgery)		.....
2. Mrs. Ann Lucille Laird, Director of Nursing and Head of Operating Room Service (Salary under Nursing)		.....
3. Nonacademic Salaries	H	$ 45 192
Wages (includes 3 Nurse's Aides and 2 Orderlies)		12 820
Total, Salaries and Wages		(58 012)
Expense and Equipment		
Expense		22 000
Equipment		1 000
Anesthesia Expense		5 500
Anesthesia Equipment		500
Total, Expense and Equipment		(29 000)
Total, Operating Room		$ 87 012

[1] Also furnished room and one meal a day while on duty, valued at $288 a year, for the convenience of the employee.

Orthopaedic Brace Shop

Salaries and Wages		
1. F. A. Chandler, Professor and Head of Department, and Director of the Illinois Surgical Institute		.....
(Salary under Medicine, Orthopaedic Surgery)		
2. Nonacademic Salaries	H	$ 5 232
Wages		500
Total, Salaries and Wages		(5 732)
Expense and Equipment		
Expense		2 000
Total, Orthopaedic Brace Shop		$ 7 732

Brace Shop Revolving (Entire budget from receipts)

1. Nonacademic Salaries	H	$ 3 708
Wages		600
Total, Salaries and Wages		(4 308)
Expense and Equipment		
Expense		692
Total, Brace Shop Revolving		$ 5 000

Patient Drugs

Expense and Equipment		
Expense		$ 40 000
Total, Patient Drugs		$ 40 000

Pathology

Salaries and Wages		
1. G. A. Bennett, Pathologist-in-Chief		.....
(Salary under Medicine, Pathology)		
2. C. A. Krakower, Associate Pathologist		.....
(Salary under Medicine, Pathology)		
3. Maurice Lev, Associate Pathologist		.....
(Salary under Medicine, Pathology)		
4. Elizabeth A. McGrew, Assistant Pathologist	DY80	$ 4 800
(See Medicine, Pathology)	DY20	(1 200)
(Total Salary)		(6 000)
5. Nonacademic Salaries	H	19 420
Total, Salaries		(24 220)
Wages		2 000
Total, Salaries and Wages		(26 220)
Expense and Equipment		
Expense		7 000
Total, Pathology		$ 33 220

Physical Medicine and Rehabilitation

Salaries and Wages	
1. H. W. Kendell, Chief of Physical Medicine and Rehabilitation	.....[1]
2. A. A. Rodriquez, Assistant Chief of Physical Medicine and Rehabilitation	.....[1]
3. Beatrice D. Wade, Director of Occupational Therapy	.....[1]
4. Florence M. MacLean, Clinical Director of Occupational Therapy	.....[1]
5. Angeline M. Howard, Supervisor of Occupational Therapy	.....[1]
6. Sarah L. Gephardt, Supervisor of Occupational Therapy.	.....[1]
7. Alice M. Clement, Supervisor of Occupational Therapy	.....[1]
8. Mrs. Marie R. Adams, Supervisor of Occupational Therapy	.....[1]
9. Blanche M. Popelka, Assistant in Occupational Therapy	.....[1]
10. Grace W. DeTamble, Assistant in Occupational Therapy.	.....[1]
11. Mable A. ValDez, Assistant in Occupational Therapy	.....[1]

[1] Salary under Medicine, Physical Medicine and Rehabilitation.

12. Nonacademic Salaries	H	$ 39 080
Wages		2 000
Total, Salaries and Wages		(41 080)
Expense and Equipment		
Expense, Physical Medicine		3 000
Expense, Occupational Therapy		3 000
Equipment, Physical Medicine		2 500
Equipment, Occupational Therapy		1 000
Total, Expense and Equipment		(9 500)
Total, Physical Medicine and Rehabilitation		$ 50 580

Radiology

Salaries and Wages		
1. R. A. Harvey, Radiologist-in-Chief and Professor of Radiology (Salary under Medicine, Radiology)		.....
2. Nonacademic Salaries	H	$ 38 658
Wages		5 000
Total, Salaries and Wages		(43 658)
Expense and Equipment		
Expense		36 000
Equipment		2 000
Total, Expense and Equipment		(38 000)
Total, Radiology		$ 81 658

Resident Staff

Salaries and Wages		
1. S. W. Olson, Medical Director (Salary under Medicine, Administration)		.....
Wages (22 first-year Residents at $660,[1] 23 second-year Residents at $880,[1] 14 third-year Residents at $1,100[1])		$ 50 160
Expense and Equipment		
Expense		32 000
Equipment		500
Total, Expense and Equipment		(32 500)
Total, Resident Staff		$ 82 660

Social Service

Salaries and Wages		
1. M. C. Benford, Associate Medical Director (Salary under Clinics)		.....
2. Nonacademic Salaries	H	$ 13 872
Wages		300
Total, Salaries and Wages		(14 172)
Expense and Equipment		
Expense		1 100
Equipment		100
Total, Expense and Equipment		(1 200)
Total, Social Service		$ 15 372

Ward Expense

Salaries and Wages		
1. Nonacademic Salaries	H	$ 2 994
Expense and Equipment		
Expense (Ward Expense, $14,000; Surgical Dressings, $8,000)		22 000
Total, Ward Expense		$ 24 994

[1] Also furnished full maintenance, valued at $480 a year, for the convenience of the University.

Blood Bank Revolving

(Entire budget from receipts)

Expense and Equipment		
Expense		$ 7 200
Total, Blood Bank Revolving		$ 7 200

ILLINOIS EYE AND EAR INFIRMARY

Salaries and Wages		
1. S. W. Olson, Medical Director (Salary under Medicine, Administration)		.....
2. F. L. Lederer, Otolaryngologist-in-Chief (Salary under Otolaryngology)		.....
3. W. F. Hughes, Jr., Ophthalmologist-in-Chief (Salary under Ophthalmology)		.....
4. J. E. Millizen, Administrative Supervisor (Salary under Research and Educational Hospitals)		.....
5. Nonacademic Salaries	H	$131 370
Wages (includes 16 Nurses Aides, 4 Orderlies, 11 Residents, and overtime and student help)		49 300
Total, Salaries and Wages		(180 670)
Expense and Equipment		
Expense		5 200
Total, Illinois Eye and Ear Infirmary		$185 870

LIBRARY

(Under the direction of the Director of the University Library)

Salaries and Wages		
1. Wilma Troxel, Librarian and Assistant Professor of Library Science	BY′	$ 5 700
2. Metta M. Loomis, Librarian, *Emerita* (From Retiring Allowances)		(1 213)
3. Margaret M. Bates, Assistant Librarian, with rank of Instructor	DY	4 400
4. Lorena Clarke, Catalog Librarian, with rank of Instructor	DY	4 400
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor	DY	4 000
6. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor	DY	3 950
7. Caroline Riechers, Chief Librarian of Rush Medical College, with rank of Instructor (Salary under Rush-Presbyterian)		.....
8. ————, Cataloger, with rank of Assistant	DY	3 500
9. Nonacademic Salaries	H	16 248
Total, Salaries		(42 198)
Wages		2 080
Total, Salaries and Wages		(44 278)
Expense and Equipment		
Expense		2 500
Equipment		1 500
Library Additions		20 000
Total, Expense and Equipment		(24 000)
Total, Library		$ 68 278

Expendable Gift Funds

Estimated new projects and renewals	$ 1 500

Humanities

1. Jeanne E. Anderson, Senior Clerk-Stenographer	H	$ 2 700
2. Martha M. Alexander, Junior Clerk-Stenographer	H	2 220
Total, Humanities		$ 4 920

Mathematics

1. Shirley J. Johnson, Junior Clerk-Stenographer	H	$ 2 160
Total, Mathematics		$ 2 160

Physical Sciences

1. June L. Lowry, Junior Clerk-Stenographer	H	$ 2 220
2. T. R. Allen, Storekeeper	H	3 060
3. Milton Canfield, Stores Clerk	H	2 430
4. F. R. Gatto, Storekeeper	H	2 820
Total, Physical Sciences		$ 10 530

Social Sciences

1. Mrs. Betty R. Hoffing, Junior Clerk-Typist	H	$ 1 980
Total, Social Sciences		$ 1 980

ENGINEERING SCIENCES

Administration

1. Helen V. Strano, Secretary	H	$ 3 242
2. Mrs. Estelle Moss, Senior Clerk-Stenographer	H	2 580
3. Marguerite Aldrich, Junior Clerk-Typist	H	2 220
4. Elizabeth Wade, Junior Clerk-Typist	H	2 100
Total, Administration		$ 10 142

Architecture and Art

1. Mrs. Helen M. Harron, Senior Clerk-Typist	H	$ 2 460
Total, Architecture and Art		$ 2 460

General Engineering Drawing

1. Mrs. Shirley M. Weber, Junior Clerk-Stenographer	H	$ 2 160
Total, General Engineering Drawing		$ 2 160

Physics

1. D. C. Huebner, Storekeeper	H	$ 3 100
2. Mrs. Rose Turicchi, Junior Clerk-Stenographer	H	2 520
Total, Physics		$ 5 620

Shop Laboratories

1. E. M. Szukala, Senior Laboratory Mechanic	H	$ 3 600
2. G. W. Schulz, Tool Room Attendant	H	3 060
3. W. A. Wright, Junior Foundry Molder	H	3 090
4. Marie Rane, Junior Clerk-Typist	H	2 280
Total, Shop Laboratories		$ 12 030

COMMERCE AND BUSINESS ADMINISTRATION

1. Vivian J. Moulden, Secretary	H	$ 3 444
2. Marilyn M. Millard, Junior Clerk-Typist	H	2 100
Total, Commerce and Business Administration		$ 5 544

PHYSICAL EDUCATION

1.	Casimer J. Oleszkiewicz, Chief Clerk	H	$ 2 871
2.	Charles A. Gallagher, Men's Locker Room Attendant	H	2 700
3.	Patricia L. Hansen, Junior Clerk-Stenographer	H	2 040
4.	Mrs. Charlye Williams, Women's Locker Room Attendant	H	2 301
5.	————, Junior Clerk	H	2 100
	Total, Physical Education		$ 12 012

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

1.	Mrs. Mary Jane Cheney, Junior Clerk-Typist	H	$ 2 220
	Total, Division of Special Services for War Veterans		$ 2 220

ARMED FORCES

1.	————, Assistant to the Military Property Custodian	H	$ 3 240
	Total, Armed Forces		$ 3 240

LIBRARY

1.	Mrs. Emilie F. McClellan, Secretary	H	$ 2 949
2.	Marguerite Fukami, Chief Library Clerk	H	2 700
3.	Mrs. Eugenia Posinski, Senior Library Clerk	H	2 520
4.	Doris Flynn, Senior Library Clerk	H	2 520
5.	Mrs. Rivian Chaikin, Junior Library Clerk	H	2 400
6.	Mrs. Emma Zimberoff, Junior Library Clerk	H	2 310
7.	Mrs. Emily M. Tighe, Junior Library Clerk	H	2 310
8.	Mrs. Gladys Sparge, Junior Library Clerk	H	2 310
9.	Nathalie Carroll, Junior Library Clerk	H	2 310
10.	Magdeline Kalodimos, Junior Library Clerk	H	2 310
11.	Mrs. Ida Neiman, Junior Library Clerk	H	2 310
12.	Robert W. Hartman, Junior Library Clerk	H	2 280
13.	Gloria Lowenthal, Junior Library Clerk	H	2 250
14.	Jean Lieber, Junior Library Clerk	H	2 220
	Total, Library		$ 33 699

PHYSICAL PLANT

Administration

1.	G. J. Miller, Assistant Superintendent of Buildings and Grounds	H	$ 7 500
2.	H. L. Mikolajczyk, Associate Architect	H33	2 100
	(See Architecture and Art)	B67	(4 100)
	(Total Salary)		(6 200)
3.	J. T. Stalion, Assistant to Superintendent of Buildings and Grounds	H	4 800
4.	Mary E. Mauk, Junior Accountant	H	3 780
5.	Mrs. Anna R. Buchman, Senior Clerk-Stenographer	H	2 820
6.	Mrs. Clara Kosirog, Senior Office Appliance Operator	H	2 520
7.	Mrs. Margueritte Miler, Junior Payroll Clerk	H	2 700
8.	Mrs. Dora H. Wrobel, Junior Clerk-Stenographer	H	2 640
9.	Anna M. Danno, Junior Clerk-Typist	H	2 340
10.	R. A. Schust, Junior Clerk-Typist	H	2 220
	Total, Administration		$ 33 420

Building Operation

1.	H. V. Crain, Assistant Superintendent of Operations	H	$ 4 800
2.	C. A. Anderson, Janitor Foreman	H	(3 900)[1]

[1] From Physical Plant Labor.

3. Peter Hennip, Janitor Foreman	H	(3 660)[1]
4. T. S. Ziebel, Laborer Crew Leader	H	(3 279)[1]
5. Leonard Woods, Janitor Crew Leader	H	(2 967)[1]
6. Claude Fisher, Janitor Crew Leader	H	(3 072)[1]
7. ————, Janitor Crew Leader	H	(3 072)[1]
8. William Reynolds, Janitor Crew Leader	H	(3 072)[1]
Total, Building Operation		$ 4 800

Police and Watchmen

1. C. F. Schar, Superintendent of Fire Prevention and Safety	H	$ 5 400
2. P. T. McEnery, Police Captain	H	4 020
3. George Frost, Police First Lieutenant	H	3 600
Total, Police and Watchmen		$ 13 020

Building Maintenance

1. R. H. Laycock, Supervisor of Building Craftsmen	H	$ 6 000
2. N. R. Lohan, Routing Supervisor	H	3 780
3. G. H. Sandrock, Storekeeper	H	3 072
4. R. E. Jensen, Carpenter Foreman	H	(5 508)[1]
5. P. D. Miller, Plumber-Steamfitter Foreman	H	(5 508)[1]
6. H. G. Brunner, Electrician Foreman	H	(5 610)[1]
Total, Building Maintenance		$ 12 852

Heat, Light, and Power

1. B. M. Briggs, Chief Plant Operating Engineer	H	$ (6 540)[1]
Total, Heat, Light, and Power		$ (6 540)

Telephone and Information

1. Mrs. Anne Walker, Chief Switchboard Operator	H	$ 2 550
2. Anne Nisley, Information Clerk	H	2 202
3. Mrs. Mary Genaze, Junior Account Clerk	H	2 280
Total, Telephone and Information		$ 7 032

Auxiliary Enterprises

Food Service

1. Margaret Johnson, Chicago Illini Union Manager	H60	$ 3 542
(See Chicago Illini Union)	H40	(2 362)
(Total Salary)		(5 904)[2]
2. Mrs. Adeline Sladek, Food Production Manager	H	3 450[2]
3. Dorothy Deeken, Senior Account Clerk	H	2 904[2]
4. Mrs. Ann Walko, Dining Room Supervisor	H	2 520[2]
5. Mrs. Ellen Leevy, Fountain Supervisor	H	2 550[2]
Total, Food Service		$ 14 966

[1] From Physical Plant Labor.
[2] Also furnished one meal a day while on duty, valued at $96 a year, for the convenience of the employee.