MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

June 14, 1960

The June meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Tuesday, June 14, 1960, beginning at 8:00 a.m.

The following members of the Board were present: Mr. Howard W. Clement, Mr. Richard A. Harewood, Mr. Wirt Herrick, Mr. Earl M. Hughes, Mr. Wayne A. Johnston, Mr. Harold Pogue, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson. Mr. George T. Wilkins was not present when the meeting convened but joined the Board later, as indicated in these minutes. Governor William G. Stratton was absent.

Also present were President David D. Henry, Vice-President and Provost Gordon N. Ray, Dr. H. E. Longenecker, Vice-President in charge of the Chicago Professional Colleges, Executive Dean C. C. Caveny of the Chicago Undergraduate Division, Director C. S. Havens of the Physical Plant, Mr. Ralph F. Lesemann, Legal Counsel, Mr. C. E. Flynn, Director of Public Information, Mr. Joseph S. Begando, Assistant to the President, Dean Lyle H. Lanier of the College of Liberal Arts and Sciences and Vice-President and Provost-Elect, Professor Norman A. Parker, Chairman of the University Building Program Committee, Mr. Morris S. Kessler, Assistant Comptroller; and the officers of the Board, Mr. H. O. Farber, Comptroller, and Mr. A. J. Janata, Secretary.

MEETINGS OF COMMITTEES

Meetings of the Board's Committees on General Policy, Buildings and Grounds, and Finance were held on Monday evening, June 13, 1960, beginning at 8:00 p.m.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

INTERNAL OPERATING BUDGET FOR 1960-61

(1) The University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1960, for academic and administrative appointments beginning September 1, 1960, and for nonacademic personnel appointments beginning July 1, 1960, is submitted herewith. This budget has been prepared by the Vice-President and Provost and the Vice-President and Comptroller in accordance with policies recommended by the University Budget Committee and procedures approved by the President. It is based upon recommendations of deans, directors, and other administrative officers and has been reviewed by the President.

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1960, be approved; and that the President of the University be authorized, in accordance with the needs of the University and the equitable interests involved and within total income, (a) to accept resignations, (b) to make such additional appointments as are necessary, subject to the provisions of the University Statutes and the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees, and (c) to make such changes and adjustments in items included in the budget as are needed, all such changes to be covered in the Vice-President and Comptroller's quarterly financial report, or in reports to the Board by its Secretary, provided that assignments for new projects or programs and for nonrecurring expenditures in excess of $2,500 shall be presented to the Board for prior approval.

The complete budget for all divisions of the University, with a "Condensed Analysis and Summaries," was submitted to the Finance Committee and to other members of the Board of Trustees at a work session held on May 16 at which the budget was reviewed in detail in consultation with the President of the University and other University officials. Action was deferred, pending further study of the budget by the members of the Board.

At another meeting of the Finance Committee held on June 13, the Committee voted to concur in the recommendations of the President of the University.

Following presentation of the budget to the Board of Trustees and further review by the President, the Vice-President and Provost, and the Vice-President and Comptroller, on motion of Mr. Swain, the budget was adopted, the President of the University was authorized to take the actions specified in his presentation, and the necessary appropriations were made, as recommended. This action was taken by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton, Mr. Wilkins.

The detailed budget appears as an appendix to these minutes on page 1407.

INTERNAL BUDGET OF THE ATHLETIC ASSOCIATION FOR 1960-61

(2) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1960-61 which is summarized as follows with comparative figures for the preceding year:

	1959-60 (Revised)	*1960-61*
Income	$1 179 200	$1 179 915
Appropriations	1 300 365	1 175 585
Excess of income over appropriations	— 121 165	4 330

The budget has been examined and approved by the Vice-President and Provost and the Vice-President and Comptroller.

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.

On motion of Mr. Herrick, Chairman of the Committee on Athletic Activities, seconded by Mr. Swain, Chairman of the Finance Committee, this budget was approved. A copy of the budget was filed with the Secretary for record.

APPOINTMENTS TO THE FACULTY

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. WILLIAM K. ARCHER, Research Assistant Professor in the Institute of Communications Research, for five months from May 1, 1960, at a salary of $4,166 (G).
2. SAMUEL T. JONES, Assistant Professor of Ophthalmology, in the College of Medicine, beginning May 1, 1960, at an annual salary of $12,800 (DY).
3. EUGENE KOHLBECKER, Visiting Assistant Professor of Mathematics, for two months from June 16, 1960, at a salary of $1,733 (G); and Visiting Assistant Professor of Mathematics, beginning September 1, 1960, at an annual salary of $7,800 (D).
4. PIERSON J. VAN ALTEN, Assistant Professor of Anatomy, in the College of Medicine, beginning September 1, 1960, at an annual salary of $8,000 (DY).

Appointment to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointment to a supervisory position of upper level responsibility.

1. JAMES E. RUSSELL, Routing Supervisor, Physical Plant Department, beginning May 1, 1960, at an annual salary of $6,000.

On motion of Mr. Johnston, these appointments were confirmed.

APPOINTMENT OF THE DEAN OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES

(4) Following the appointment of Dean Lyle H. Lanier of the College of Liberal Arts and Sciences as Vice-President and Provost of the University effective July 1, 1960, a special search committee[1] was appointed to make nominations for the deanship of the College.

The Committee has unanimously nominated Professor Jack W. Peltason of the Department of Political Science. The nomination is also endorsed by the Executive Committee of the College and is concurred in by the Vice-President and Provost and the Dean of the Graduate College.

Accordingly, I recommend the appointment of Jack W. Peltason as Professor of Political Science on indefinite tenure and Dean of the College of Liberal Arts and Sciences, beginning September 1, 1960, and continuing through August 31, 1961, at a salary of $16,000 on "Y" basis.

On motion of Mr. Pogue, this appointment was approved.

APPOINTMENT OF DEAN OF DIVISION OF UNIVERSITY EXTENSION

(5) Following the death of Dean Robert B. Browne of the Division of University Extension last year, a special search committee[2] was appointed to make nomina-

[1] Edward H. Davidson, Professor of English, Chairman; Herbert E. Carter, Professor of Biochemistry and Head of the Department of Chemistry and Chemical Engineering; Robert E. Johnson, Professor and Head of the Department of Physiology; Alan K. Laing, Professor and Chairman of the Department of Architecture; Clyde F. Snider, Professor and Chairman of the Department of Political Science; Chester G. Starr, Professor of History.

[2] Royden Dangerfield, Associate Provost and Dean of Administration, Chairman; G. M. Almy, Professor and Acting Head of the Department of Physics; H. W. Huegy, Professor and Head of the Department of Marketing; R. T. Odell, Professor of Soil Physics; R. W. Rogers, Professor and Head of the Department of English; C. W. Sanford, Dean of Admissions and Records; G. W. White, Professor and Head of the Department of Geology.

tions for the deanship of the Division. In the meantime, Dr. Stanley C. Robinson, Professor of Business Administration and Associate Dean of the Division, has been serving as its chief administrative officer.

The search committee has unanimously nominated Dr. Robinson for the deanship. The nomination is also endorsed by the Executive Committee of the Division and is concurred in by the Vice-President and Provost and the Dean of the Graduate College.

Accordingly, I recommend the appointment of Stanley C. Robinson as Professor of Business Administration on indefinite tenure and Dean of the Division of University Extension beginning July 1, 1960, and continuing through August 31, 1961, at an annual salary of $15,000 on "Y" basis.

On motion of Mrs. Watkins, this appointment was approved.

EXTENDED LEAVES FOR DISABILITY

(6) Prior to July 1, 1959, the University Retirement System provided that an employee was eligible for disability benefits immediately upon employment if the disability did not arise from a condition which existed on the day of employment, and after five years of service regardless of the cause of disability. An amendment of the Act creating the System, approved by the General Assembly effective July 1, 1959, provides that an employee is eligible for disability benefits immediately upon participation in the Retirement System if disability results from an accident, and after two years of service if disability results from illness.

This was an improvement in the System as a whole, but did result in a loss to certain employees employed prior to July 1, 1959, who have suffered disabilities prior to serving the minimum of two years now required. If the law had not been changed, these employees would have been entitled to disability benefits.

The Board of Trustees of the Retirement System has explored this fully to determine if it might pay these claims, but finds it can not legally do so. Therefore it is recommended that, during the transition period, the University extend its disability benefits by granting extended sick leave at half pay to the employee involved for the length of time the employee would have been entitled to such benefits if the Retirement System had not been amended.

I concur.

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

RENEWAL OF LEASES AT NAVY PIER FOR CHICAGO UNDERGRADUATE DIVISION

(7) The current leases with the city of Chicago for quarters at Navy Pier and the adjacent Drill Hall for the University of Illinois Chicago Undergraduate Division expired June 30, 1959. Negotiations with city of Chicago officials for renewal of these leases through the biennium of 1961-63 were initiated in the spring of 1959, and as a result of the discussions it was agreed that the University would prepare renewal documents with no changes in the provisions of the original leases executed in 1946, and renewed in 1954, except for (a) certain changes in the parking area which were agreed to in discussions, and (b) renewal providing for occupancy by the University for the biennium ending June 30, 1961, with the privilege on the part of the University to renew each of the leases for two successive periods of one year each, which would carry through to the period ending June 30, 1963.

The documents were delivered to city officials in June, 1959, for examination. There had been an indication that there might be further questions which city officials would want to discuss; and there was a delay due to the illness of the Port Director. The city returned the documents on May 19, 1960, stating that they were satisfactory and requesting that they be executed as quickly as possible so that the Port Director might place them before the meeting of the City Council early in June.

Since it was desirable to have the renewal of the leases in effect as soon as possible, the Vice-President and Comptroller executed the documents as requested by city officials.

I recommend that the Board of Trustees confirm the action thus taken and ratify the execution of the leases.

On motion of Mr. Clement, the actions taken were ratified by the

following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton, Mr. Wilkins.

APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(8) The Committee on Nonrecurring Appropriations recommends assignments of funds from the University's General Reserve, and from funds available in the State capital appropriations to the University for 1959-61 for remodeling, for the following:

1. College of Agriculture	
Department of Agronomy, remodeling toilet facilities at Agronomy South Farm	$ 3 000 00
Department of Animal Science, painting exterior surface and repairing windows of facilities at the Poultry Farm	4 400 00
Department of Forestry, alterations of space in Old Agronomy Storehouse for student laboratories	2 600 00
Department of Horticulture, remodeling Room 115, Horticulture Field Laboratory	4 000 00
2. College of Education	
Remodeling of storage space and classrooms into laboratories in University High School, and purchase of laboratory equipment	19 600 00
Remodeling classroom, and purchase of equipment	14 700 00
Exhaust hoods and equipment for chemistry, physics, and biology in University High School	15 700 00
3. College of Liberal Arts and Sciences	
Department of Geology, enclosing court in Natural History Building for graduate student research in geology	20 000 00
Total	$84 000 00

The Vice-President and Provost recommends the following operating appropriation from the University General Reserve for 1960-61:

1. Department of Animal Science, for operating expenses of animal breeding research program (a $200,000 grant for buildings for this program has been received from the Moorman Manufacturing Company of Quincy)	$10 800 00

I concur.

On motion of Mr. Swain, these assignments of funds were approved by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton, Mr. Wilkins.

CONTRACTS FOR CONSTRUCTION OF ORCHARD DOWNS APARTMENTS

(9) The Director of the Physical Plant and the Vice-President and Comptroller recommend awards of contracts as follows for the construction of the first group of the Orchard Downs Apartments of 252 units for married students, in the area west of Race Street and south of the present Orchard Place Apartments at Orchard Street and Florida Avenue; the award in each case is to the lowest bidder:

General — Shapland Construction Company, Champaign		$1 633 500
Base bid	$1 560 200	
Additive Alternates:		
For servicing all other construction contracts which will be assigned to the general contractor	23 650	
Ceramic tile floors in bathrooms instead of vinyl asbestos	5 850	
Construction of exterior concrete sidewalks and steps throughout the site	43 800	
Electrical — Art-O-Lite Company, Galesburg		167 632
Base bid	$ 149 816	
Plus additive alternate for installation of site lighting for roads, parking areas, and sidewalks	17 816	

Plumbing — R. Hays Company, Inc., Champaign		169 848
Heating — Montefusco Heating, Peoria		87 920
Ventilating — Petry Roofing and Sheet Metal Company, Champaign		14 921
Site Work and Outside Utilities — Kuhne-Simmons Company, Inc., Champaign		290 370
Base bid	$ 292 470	
Less deductive alternate for substitution of mechanical type joints for water mains instead of oakum and lead joints	— 2 100	

Funds for this and the second unit of the residence hall for graduate students will be available from the proceeds of the sale of "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A," bids on which are being received today. On the basis of the budget for this project, including the contracts being recommended herein, it can be completed within the estimated cost of $3,850,000 contemplated by the financing.

Subject to completion of the financing, I concur in the recommendation for the awards of these contracts.

Submitted herewith is a report from the Physical Plant Department on the bids received, a copy of which is being filed with the Secretary of the Board for record.

On motion of Mrs. Watkins, these contracts were awarded, as recommended, by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton, Mr. Wilkins.

CONTRACTS FOR SANITARY SEWER AND AUXILIARY UTILITIES TO SERVICE ORCHARD DOWNS AREA

(10) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of contracts for the construction and installation of sanitary sewer utilities — including a sewer outlet, lift station, force main, and intercepting sewer — to service the Orchard Downs area where the Orchard Downs Apartments for married students will be constructed and ultimately other buildings on the east side of the campus.

General — George S. Walker Plumbing and Heating, Inc., Decatur	$326 790
Plumbing — George S. Walker Plumbing and Heating, Inc., Decatur	12 618
Electrical (for Lift Station) — Champaign County Electric, Ogden	649
Lift Station (to be furnished at the site) — Zimmer and Francescon, Moline	13 147

The award in each case is to the lowest bidder. Submitted herewith is a report from the Physical Plant Department on the bids received, a copy of which is being filed with the Secretary of the Board for record.

Funds will be available for this in the proceeds from the sale of "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A," bids on which are being opened today.

I concur.

On motion of Mr. Harewood, these contracts were awarded, as recommended, by the follow vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton, Mr. Wilkins.

REPORTS BY VICE-PRESIDENT AND PROVOST RAY AND DEAN SANFORD

At this point, Vice-President and Provost Ray reported briefly on the prospective enrollment for the academic year for 1960-61 as indicated by the total number of permits to enter which have been issued to date. The number of applications being received indicates a greater increase in enrollment in 1960 than was previously estimated.

He called on Dr. C. W. Sanford, Dean of Admissions and Records,

who discussed the increases in enrollments in terms of the scholastic quality of students applying for admission to the University.

At this point, Mr. George T. Wilkins joined the meeting.

CONTRACTS FOR CONSTRUCTION OF RESIDENCE HALL FOR GRADUATE STUDENTS

(11) The Director of the Physical Plant and the Vice-President and Comptroller recommend awards of contracts as follows for the construction of the second unit of a residence hall for graduate students on Green Street in Urbana to house 214 students; the award in each case is to the lowest bidder:

General — Johnson, Drake, and Piper, Inc., Terre Haute, Indiana..... $628 600
This includes $5,600 for servicing all other construction contracts which will be assigned to the general contractor.

Electrical — Knight Electric Company, Inc., Evansville, Indiana..... 52 160

Plumbing — George S. Walker Plumbing and Heating, Inc., Decatur.... 106 658

Heating — E. F. Shepler and Sons, Pekin..... 54 873
(Emanuel F., Robert W., Jack H., and Richard L. Shepler, a partnership)

Ventilating — Schroeder and Sons Company, Champaign..... 7 498

Funds for this and the Orchard Downs Apartments will be available from the proceeds of the sale of "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A," bids on which are being received today.

Based on the budget prepared for this project, and including the contracts herein recommended, it can be completed within the estimated cost of $1,150,000 contemplated in the financing.

Subject to completion of the financing, I concur in the recommendation for the awards of these contracts.

Submitted herewith is a report from the Physical Plant Department on the bids received, a copy of which is being filed with the Secretary of the Board for record.

On motion of Mr. Johnston, these contracts were awarded, as recommended, by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACT FOR TRANSFORMER VAULT AND SWITCHGEAR BUILDING AT THE CHICAGO PROFESSIONAL COLLEGES CAMPUS

(12) The Director of the Physical Plant and the Vice-President and Comptroller recommend the award of a contract for $23,386 to R. V. Monahan Construction Company, Chicago, Illinois, the lowest bidder, for the construction of an addition to the Research and Educational Hospitals Building to house transformers and switchgear. This will be the first phase of work to improve the electrical services and to eliminate a serious overload in the first unit of the Dentistry-Medicine-Pharmacy Building.

Funds are available in the state capital appropriations to the University for 1959-61 and have been released by the Governor for this purpose.

I concur.

On motion of Mr. Hughes, this contract was awarded by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACT AND APPROPRIATIONS FOR DEVELOPMENT OF RECREATIONAL AREA

(13) The Director of the Physical Plant and the Vice-President and Comptroller recommend:

Authorization of the development of a recreational area — to include the construction of tennis courts, basketball practice courts, and a sidewalk along

Gregory Drive — in the area north of Stadium Drive and west of First Street for the use of students and staff. Part of this improvement is to replace the tennis courts at the corner of Fifth Street and Armory Avenue which will be the site of the Institute of Labor and Industrial Relations Building.

Award of a contract for $39,230 to Champaign Asphalt Company, Champaign, for construction of tennis courts. The balance of the work will be done by the Physical Plant Department.

An assignment of $27,000 from the General Reserve has already been made by the Board of Trustees for the relocation of the tennis courts and a supplementary assignment of $50,000 is required for the completion of this project.

I concur in the recommendation for the award of the contract and recommend the assignment of the additional funds needed.

Submitted herewith is a report from the Physical Plant Department on the bids solicited, a copy of which is being filed with the Secretary of the Board for record. Although bids were solicited by advertisement, as required by law, and a number of contractors were specifically invited to submit bids, only the Champaign Asphalt Company did, its price being based on use of a special asphalt surfacing for the tennis courts.

On motion of Mr. Herrick, the contract was awarded and the recommended assignment of funds was authorized by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACTS FOR FUEL FOR THE CHICAGO UNDERGRADUATE DIVISION AND THE MEDICAL CENTER STEAM PLANT AT THE CHICAGO PROFESSIONAL COLLEGES

Coal for Medical Center Steam Plant

(14) The Director of the Physical Plant, the Business Manager of the Chicago Colleges and Divisions, and the Vice-President and Comptroller recommend award of a contract to the Crerar Clinch Coal Company, 3552 West Division Street, Chicago 51, Illinois, the lowest bidder, for an amount not to exceed 42,000 tons of screenings coal to be delivered to the Medical Center Steam Company plant, operated by the University, as required during the period September 1, 1960, to June 30, 1961, at a per ton cost of $4.65, plus transportation of $1.39, plus $0.95 for handling, storage, and delivery, or a total estimated cost not to exceed $293,580. This price is based on present wage scales and is subject to increase or decrease in the event wage contracts or freight rates now in effect are changed and any such change affects the price. The University has the right of approval of any such increase in price.

The lowest bid is determined by the number of British Thermal Units per one cent of cost, based on guaranteed analysis. A continuous check is provided to insure compliance with the specifications.

Fuel Oil for Medical Center Steam Plant

The aforesaid officers also recommend the purchase of a minimum of 8,000 gallons of No. 6 fuel oil with the option of purchasing as much more as may be required for emergency use, but not to exceed 450,000 gallons, for the 1960-61 heating season, from the Jewett and Sowers Oil Company, 2580 Archer Avenue, Chicago 8, Illinois, the lowest bidder, at a price not to exceed $0.0837 per gallon subject to adjustment in accordance with the posted price variations published in the "Oil Daily." On the basis of a guaranteed maximum price ($0.0837 per gallon), the total cost of 8,000 gallons would not exceed $669.60, and of 450,000 gallons, $37,665.

The Medical Center Steam Company plant is equipped to burn either coal, gas, or oil. Winter operation has been with coal, and summer with gas. The fuel oil is for stand-by service. If used for emergency operation instead of gas or coal, there will be a corresponding reduction in expenditure for these two fuels.

Fuel Oil for Undergraduate Division

The aforesaid officers also recommend the purchase of No. 5 fuel oil, not to exceed 380,000 gallons, for the 1960-61 heating season, from the Crerar Clinch

Coal Company, 3552 West Division Street, Chicago 51, Illinois, the lowest bidder, at a current price of $0.0869 per gallon subject to adjustment in accordance with the posted price variations published in the "Oil Daily." On the basis of the price quoted and normal market fluctuations (market price of $0.0940 as of May 24, 1960), the total cost for 380,000 gallons would not exceed $35,720.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contracts, subject to approval by the Governor as required by the State Constitution.

On motion of Mr. Clement, these contracts were awarded, as recommended, by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACT FOR PLASTERING, PLASTER PATCHING AND REPAIRING, AND ACOUSTICAL WORK

(15) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of a cost-plus contract to Edmond T. Drewitch, Urbana, Illinois, the lowest bidder, for plastering, plaster patching and repairing, and acoustical work during the fiscal year beginning July 1, 1960, on the basis of the following terms: A contractor's fee of 14 per cent of all actual job costs, as determined by itemized billing, which will include $2.00 an hour for trucking of equipment and materials for actual time used solely for transportation; provided that not more than 8 per cent of the total cost of any job will be charged to trucking costs, unless the total cost is $25 or less.

I concur.

On motion of Mr. Johnston, this contract was awarded by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACT FOR FURNACE MAINTENANCE AND REPAIRS IN HOUSING UNITS

(16) The Director of Housing, the Director of the Physical Plant, and the Vice-President and Comptroller recommend award of a contract to J. R. Boers Heating Company, Champaign, the lowest bidder, for furnace maintenance and repair work in the individual housing units operated by the University at Urbana-Champaign. This contract is for the fiscal year beginning July 1, 1960, to provide for services as required, payments to be made at the following rates which are those in effect during the current fiscal year ending June 30, 1960:

Labor Rates	*Straight Time*	*Overtime*
Furnace Mechanic	$2 00	$3 00
Mechanic's Helper	1 40	2 20

Contractor's Fee

For Labor ..... 30 per cent

For Materials ..... 30 per cent

Labor rates are subject to adjustment for changes in rates paid generally by the contractor to his workmen for similar work with right of cancellation of the contract reserved by the University if such changes do not meet with its approval.

Funds are available in the income of the Housing Division.

I concur.

On motion of Mr. Harewood, this contract was awarded by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACT FOR CONSULTING ARCHITECTURAL SERVICES

(17) The firm of Richardson, Severns, Scheeler, and Associates, Champaign, Illinois, has been employed by the University for architectural services on over-all

campus planning and as a consultant on various phases of the building program for several years. The current contract, which is on a cost-plus basis, expires August 1, 1960. The Director of the Physical Plant and the Vice-President and Comptroller recommend renewal of this contract for one year for the following assignments:

Chicago Professional Colleges

1. Continue studies on the 1959-61 campus planning, including revision and development of programs for various college and department areas.
2. Studies on sites for Library and multi-purpose building.
3. Promotional studies for future projects on which outside financing can be anticipated.

Estimated cost $15,000. Funds are available in the appropriation "Architectural Studies for Future Buildings."

Urbana-Champaign

1. Completion of written report on the 1959-61 development plan.
2. Continuation of studies on the 1959-61 development plan, including revisions and the development of detailed programs for various college areas.
3. Studies on sites for an undergraduate library.
4. Promotional studies for future projects on which outside financing is anticipated.
5. Continuation and refinement of the general development plan beyond 1969.

Estimated cost $19,000. Funds are available in the appropriation "Architectural Studies for Future Buildings."

Housing Program, Urbana-Champaign

1. Completion of consultant work on men's residence halls, third phase (SM3).
2. Completion of consultant work on women's residence halls, second phase (SW2).
3. Preliminary studies on future housing projects.

Estimated cost $3,000. Funds are available for item 1 in the appropriation "Trust — Peabody Drive Equipment and Construction 1959C" and for items 2 and 3 in the appropriation "Future Construction Plans."

Miscellaneous

1. Participation in weekly planning meetings.
2. Consultant on planning and design for building projects on which the commissions have been assigned to others.
3. Other special consultant services as requested by the Physical Plant Department.

Estimated cost for item 1, $7,000; for items 2 and 3, $5,000. Funds are available for item 1 in the appropriation "Architectural Studies for Future Buildings." Funds will be available for items 2 and 3 in appropriations for the specific projects on which these services are desired.

Payments for these services will be based on itemized payroll costs, plus 100 per cent for the firm's overhead expenses and architect's fees, with the same hourly rate structure as in the present contract.

I recommend authorization of this contract and assignments of the funds as indicated.

On motion of Mr. Swain, this contract was awarded, and assignments of funds, as recommended, were authorized, by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton; not voting, Mr. Pogue.

CONTRACTS FOR MINOR BUILDING ALTERATIONS AND REPAIRS

(18) The Director of the Physical Plant and the Vice-President and Comptroller recommend awards of the following cost-plus contracts for minor building alterations, repairs, and construction during the fiscal year beginning July 1, 1960, the award in each case being to the lowest bidder on the basis of contractor's fees. These contracts are for work which would not justify the cost of preparing

separate drawings and specifications and the expense of separate bidding procedures on each project. It is a practice which the University has followed for a number of years.

General — English Brothers, Champaign.
Electrical — Brunkow Electric Company, Champaign.
Plumbing — Thomas Plumbing and Heating Company, Urbana.
Heating, Piping, Refrigeration, and Automatic Temperature Control Systems — David W. Reichard Plumbing and Heating, Urbana.
Ventilating and Distribution Systems for Conditioned Air — Schroeder and Sons Company, Champaign.

The work will be done only as ordered by the Physical Plant Department and will be paid for on the basis of the actual cost of each job plus the contractor's fees. A schedule of bids taken showing the percentages to be added for work to be executed under cost-plus contracts is attached, and a copy of this schedule is filed with the Secretary of the Board for record as the basis for the contract awards recommended. Awards of these contracts will require no assignment of funds at this time; each job will be covered by a contract change order charged against funds allocated for it.

I concur.

On motion of Mr. Johnston, these contracts were awarded, as recommended, by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none, absent, Mr. Stratton.

CHANGES IN TELEPHONE SYSTEM ON URBANA CAMPUS

(19) Telephone service on the Urbana campus is provided through an administrative system, which includes a central semi-automatically operated four-position switchboard located in the Illini Union serving approximately 3,200 telephones, and a residence hall system, which includes a central manually operated eight-position switchboard located in Clark House serving 2,185 telephones in individual student rooms in all the residence halls. The facilities of these systems will be inadequate by September, 1961. The areas in which the switchboards and equipment are now located are too small to permit expansion of the facilities needed to meet additional requests for telephone service. Expansion of the present system would require the construction of a new building of approximately 8,000 square feet at an estimated cost of $200,000, plus installation of cable necessary to tie existing stations into the new switchboard location, and relocation of switchboard equipment in the new building. Such expansion would not improve the quality of service, nor would it provide space for unlimited expansion of the system in the future.

The Illinois Bell Telephone Company has offered to replace the present system with a single fully automatic system serving all University buildings, including the residence halls, which would reduce the amount of space required from 2,300 square feet to 200 square feet. This would release space for office and storage use in the Illini Union Building and Clark House. All the automatic equipment would be in a new building to be constructed by the Illinois Bell Telephone Company to serve the campus area, and would permit unlimited expansion of the system without the acquisition of more space by the University. The system would permit all University telephones to be reached directly by outside callers without the assistance of an operator, and all University telephone users could dial long distance or local points directly without the aid of an operator. University operators would be available, however, to complete incoming calls when such service is needed.

The operating costs of the automatic system would be slightly higher during the first two years than the costs resulting from an expansion of the present system; however, the large capital cost would be saved. After three years, the operating costs of the automatic system will be less than the costs of the present system expanded since fewer operators would be required.

The Director of the Physical Plant and the Vice-President and Comptroller recommend that conversion to the fully automatic system be approved and that

the Comptroller be authorized to work out the necessary arrangements with the Illinois Bell Telephone Company.

I concur.

On motion of Mr. Swain this recommendation was approved.

AMENDMENT TO EASEMENT ACROSS ALLERTON FARMS

(20) The Board of Trustees has authorized an easement through one of the Allerton Farms for the construction of a pipe line by the Texas Illinois Natural Gas Pipeline Company. The Company's name has since been changed to the People's Gulf Coast Natural Gas Pipeline Company. The easement provides that the Company has the right, upon payment of an additional $3.00 per rod, to construct a second pipe line.

The easement covers a tract of land seventy-five feet wide. The pipe line does not cross University property in a straight line, but bends about 10° near the river. The Company's plans include crossing the river at a point about two hundred feet west of the existing pipe line, which will require an amendment to the present right-of-way agreement.

The Dean of the College of Agriculture and Vice-President and Comptroller recommend that the right-of-way agreement be modified to provide for the location of the second pipe line within a seventy-five foot right-of-way across the west half of the southwest quarter of section fourteen, township eighteen north, range five east of the third principal meridian, north of the Sangamon River, being 37.5′ on each side of the following described center line:

> Beginning at a point of entrance on the center line of the Sangamon River, said point being a distance of 53.6′ east of the west line of section 14 measured along the center line of the river, thence in a northeast direction at an entrance angle of 78° a distance of 494.8′ to a point; thence left 10° 12′ in a northerly direction a distance of 2230.8′ to a point of exit, said point being 336.5′ east of the NW corner SW-¼ section 14, containing in all an area of 4.69 acres more or less.

I concur.

On motion of Mr. Hughes, this change in the easement was authorized.

EASEMENTS TO ILLINOIS POWER COMPANY AND ILLINOIS BELL TELEPHONE COMPANY

(21) The Director of the Physical Plant and the Vice-President and Comptroller recommend that an easement be granted the Illinois Power Company in order to provide gas and electric service to the Orchard Downs Apartments, contracts for the construction of which are being recommended separately at today's meeting. They also recommend that an easement be granted to the Illinois Bell Telephone Company across University property at 201 West Pennsylvania Avenue, a residence used for staff housing, in order that the Company may install underground telephone cable serving properties in that area.

I concur and recommend the adoption of the following resolutions:

Resolution Authorizing Granting of Easement to Illinois Power Company Under and Through the Site of the Orchard Downs Housing Project

Be It, and It Hereby Is Resolved by this Board of Trustees of THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation of the State of Illinois, that the Comptroller and the Secretary of this Board of Trustees be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to ILLINOIS POWER COMPANY, an Illinois corporation, hereinafter referred to as "Grantee," its successors and assigns, the right and easement to lay, operate, and maintain a pipe line and cable for the transmission of gas and electric power under and through the land hereinafter described and the right of ingress to and egress therefrom. Grantee shall agree to repair any damage to property of this Corporation and to pay for any damages which may be caused to properties of this Corporation by the laying, construction, reconstruction, operation, maintenance, renewal, or removal of said pipe line and cable. The right-of-way easement shall terminate ninety (90) days after the Grantee ceases to use said

pipe line and said cable for rendition of service. The right-of-way easement shall be over the following-described property:

A tract of land designated for the use of University of Illinois Orchard Downs Housing located north of George Huff Drive extended and west of South Race Street in the E ½, NW ¼, Section 20, T19N, R9E, of the 3rd P.M., and being more fully described as follows:

Upon an easement comprising a strip of land 20.0 feet in width, the center line of which is a University water line and is described as follows:

Commencing at a point 270.33 feet west of the center line of Race Street and 548.67 feet north of the center line of George Huff Drive extended west; thence northeasterly 78.24 feet to a corner; thence northerly 170.00 feet to a corner; thence northwesterly 49.96 feet to a corner; thence northerly 230.33 feet to a corner; thence northwesterly 49.96 feet to a corner; thence westerly 92.00 feet to a corner; thence northerly 200.33 feet to a corner; thence easterly 115.33 feet to a corner; thence northeasterly 49.96 feet to a corner; thence northerly 284.33 feet to a corner; thence northwesterly 49.96 feet to a corner; thence westerly 166.33 feet to a corner; thence southerly 92.66 feet to a corner; thence westerly 137.00 feet to a corner; thence northerly 82.00 feet to a corner; thence northwesterly 49.99 feet to a corner; thence westerly 234.32 feet to a corner; thence southerly 61.85 feet to a corner; thence westerly 127.68 feet to a corner; thence southerly 57.33 feet to a corner; thence southeasterly 265.36 feet to a corner; thence southerly 169.15 feet to a corner; thence easterly 127.33 feet to a corner; thence southerly 188.00 feet to a corner; thence easterly 130.49 feet to a corner; thence southwesterly 52.09 feet to a corner; thence southerly 169.33 feet to a corner; thence westerly 70.33 feet to a corner; thence southerly 184.83 feet to a corner; thence southeasterly 72.58 feet to a corner; thence easterly 564.00 feet to the place of beginning, and

Upon an easement comprising a strip of land 10.0 feet in width, the center line of which is described as follows:

Commencing at a point 840.0 feet west of the center line of Race Street and 1662.8 feet north of the center line of George Huff Drive extended west; thence northerly 80.0 feet to the junction with an existing gas pipeline, and

Upon an easement comprising a strip of land 10.0 feet in width, the center line of which is described as follows:

Commencing at a point 876.0 feet west of the center line of Race Street and 1586.0 feet north of the center line of George Huff Drive extended west; thence northeasterly 120.0 feet, more or less, to a point 864.0 feet west of the center line of Race Street, and 1702.0 feet north of the center line of George Huff Drive extended west, said point being the location of a power pole, and

Upon an easement comprising a strip of land 10.0 feet in width, the center line of which is described as follows:

Commencing at a point 764.0 feet west of the center line of Race Street and 1648.0 feet north of the center line of George Huff Drive extended west; thence northerly 20.0 feet, more or less, to a point 764.0 feet west of the center line of Race Street, and 1678.0 feet north of the center line of George Huff Drive extended west, said point being the location of a power pole, and

Upon an easement comprising a strip of land 10.0 feet in width, the center line of which is described as follows:

Commencing at a point 412.0 feet west of the center line of Race Street and 540.0 feet north of the center line of George Huff Drive extended west; thence southerly 110.0 feet, more or less, to a point 412.0 feet west of the center line of Race Street and 430.0 feet north of the center line of George Huff Drive extended west, and

Upon an easement comprising a strip of land 10.0 feet in width, the center line of which is described as follows:

Commencing at a point 500.0 feet west of the center line of Race Street and 540 feet north of the center line of George Huff Drive extended west; thence northerly a distance of 182.0 feet, more or less, to a point 500.0 feet west of the center line of Race Street and 722.0 feet north of the center line of George Huff Drive extended west, and

Upon an easement comprising a strip of land 10.0 feet in width, the center line of which is described as follows:

Commencing at a point 255.0 feet west of the center line of Race Street and 540.0 feet north of the center line of George Huff Drive extended west; thence easterly a distance of 225.0 feet to the west property line of Race Street; said point being 540.0 feet north of George Huff Drive extended west.

Resolution Authorizing Granting of Easement to Illinois Bell Telephone Company Over Property at 201 West Pennsylvania Avenue, Urbana, Illinois

Be It, and It Hereby Is Resolved by this Board of Trustees of THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation of the State of Illinois, that the Comptroller and the Secretary of this Board of Trustees be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to ILLINOIS BELL TELEPHONE COMPANY, an Illinois corporation, hereinafter referred to as "Grantee," its successors and assigns, the right and easement to lay, operate, and maintain a communications cable for the transmission of telephonic signals under and through the land hereinafter described and the right of ingress to and egress therefrom. Grantee shall agree to repair any damage to property of this Corporation and to pay for any damages which may be caused to properties of this Corporation by the laying, construction, reconstruction, operation, maintenance, renewal, or removal of said cable. The right-of-way easement shall terminate ninety (90) days after the Grantee ceases to use said transmission line for rendition of service. The right-of-way easement shall be over the following-described property:

A strip of land having a maximum width of five (5) feet, the boundary of which is described as follows:

Situated in the State of Illinois, the County of Champaign, the City of Urbana, and being a part of the SW ¼ of Section 17, Township 19 North and Range 9 East of the Third Principal Meridian, and being also a part of Lot 1 of Block 1 of Hubbard Terrace, a Subdivision in Urbana, Illinois, as recorded in Plat Book D, Page 3 of the records of said County, and being more fully bounded and described as follows:

Beginning at the Southeast corner of said Lot 1; thence Northerly along the West property line of Race Street in the City of Urbana, a distance of 5.0 feet to a corner; thence Westerly along a line parallel to the South line of said Lot 1, a distance of 35.0 feet to a corner; thence Southerly along a line parallel to the West property line of Race Street, a distance of 2.0 feet to a corner; thence Westerly along a line parallel to the South line of said Lot 1, a distance of 22.49 feet to a corner in the West line of said Lot 1; thence Southerly along the West line of said Lot 1, a distance of 3.0 feet to the Southwest corner of said Lot 1; thence along the South line of said Lot 1, a distance of 57.44 feet to the place of beginning.

On motion of Mr. Clement, the foregoing resolutions were adopted.

GIFTS OF MR. AND MRS. HERMAN C. KRANNERT

(22) Mr. and Mrs. Herman C. Krannert of Indianapolis, whose generosity has made possible the Krannert Art Museum, have made an additional grant of $62,000 from the Krannert Foundation to the University of Illinois Foundation to be used in the construction of the Museum. This brings the total grant from the Krannert Foundation for this project to $300,000.

Mrs. Krannert has given securities to the University amounting to $71,023.91 for the purchase of the painting, "Christ After the Flagellation," by Murillo. This will be a very important acquisition and will enhance the standard and character of the University's entire art collection. The painting has been purchased at a cost of $68,000. Mrs. Krannert has requested that the remainder of the grant be added to the fund for the construction of the Museum.

I have written Mr. and Mrs. Krannert an appropriate acknowledgment of the gifts on behalf of the University and the Foundation.

This report was received for record.

THE JOHN WALLACE DALLENBACH FELLOWSHIP IN PSYCHOLOGY

(23) Dr. Karl M. Dallenbach of the Class of 1910 and Mrs. Dallenbach have established a fellowship fund in psychology at the University in memory of their son, John Wallace Dallenbach, who died in the service of his country on June 11, 1944, while returning to England from a flight mission over France during World War II. This will be known as "The John Wallace Dallenbach Fellowship in Psychology."

They have made an initial gift of $10,000 and plan to make additional contributions to the extent possible each year until the contributions, plus accrued interest, amount to $50,000. The fund is to be invested and the interest added to the principal until the endowment can produce an income sufficient to provide an annual fellowship stipend at a level definitely above the average of those fellowships regularly offered by other departments of the University so that special distinction will attend the award.

The complete conditions of the award will be determined later, but in general the fellowship shall be awarded only to graduate students doing basic research in psychology and the particular fellow shall be selected by the Graduate College upon nomination by the Department of Psychology in accordance with the University's regular procedures for selecting candidates for endowed fellowships. No appointment shall be made for a period in excess of one academic year and no fellow shall be appointed more than once. The fellow shall not be required to teach or perform any other duty than to pursue a full program of graduate study and research but may have the opportunity of teaching part time if he wishes to do so.

I have accepted this offer with appropriate acknowledgments on behalf of the University.

This report was received for record.

AMENDMENT OF GENERAL RULES RELATING TO PURCHASES

(24) The General Rules Concerning University Organization and Procedure provide purchases amounting to $2,500 or more shall be submitted to the Board of Trustees or its Executive Committee for prior approval unless in the opinion of the President of the University necessity requires immediate action in which case he shall act and report to the Board. This provision does not apply to the purchase of food products, grain, livestock, or to any other commodities as the Board may from time to time exempt.

Prior to the adoption of the present Rules which became effective January 1, 1958, the Board regulations required that purchases amounting to $2,500 or more "made from general funds or non-itemized appropriations shall be submitted to the Board of Trustees or to the Executive Committee . . ." for approval. It had been determined that this former rule did not apply to equipment, materials, or commodities purchased for resale to students and others, even though the purchase amounted to more than $2,500 in each case, since they were not charged against general funds or non-itemized appropriations and this practice has been continued under the present Rules.

In order to continue the practice which has been in effect, the Vice-President and Comptroller recommends that the Board authorize exemption from the requirement of advance approval by the Board of Trustees or its Executive Committee of purchases of items for resale to any parties other than a University department. This would not in any way modify the procedures applicable to purchases under the State Purchasing Act since all purchases of $1,500 would continue to be subject to the sealed bidding requirement of the Act. The only change would be exempting such recommendations from specific Board approval and this would expedite the purchase of stocks of commodities such as textbooks and school supplies for the Illini Union Bookstore, newspapers, magazines, candy, tobacco products, and sundries for the Illini Union Building and the canteen operations in the residence halls, all of which are for resale to students and parties other than a University department.

I concur.

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

PURCHASES

Purchases Authorized

(25) The following purchases were authorized by the Executive Committee of the Board of Trustees on recommendation of the Director of Purchases, the Vice-President and Comptroller and with the concurrence of the President of the University.

Item	*Department*	*Vendor*	*Cost*
One curve and point plotting system composed of one each Moseley Model 4S autograf recorder, Model 42 digital translator including Model 41 serial entry keyboard, one Friden motorized tape reader including take-up and unwind reels for five-level tape, and one plug-in command recognition matrix less components	Electrical Engineering	F. L. Moseley Co., c/o Crossley Associates, Inc., Chicago	$6 305 00 f.o.b. delivered
One self-contained air conditioning unit with two five-horsepower compressors One self-contained air conditioning unit with one three-horsepower compressor Three air-cooled condensers for above units	Physical Plant	The Trane Co., Peoria	2 788 00 f.o.b. delivered

On motion of Mr. Johnston, these purchases were approved.

Purchases Recommended

The Director of Purchases has proposed and the Vice-President and Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of the lowest acceptable bid.

Item	*Department*	*Vendor*	*Cost*
Testing services required in connection with the Illinois County Scholarship Testing Program	Admissions and Records	The Psychological Corp., New York, N.Y.	$3 196 97
One transfer printer for student record posting and accessories	Admissions and Records	Addressograph-Multigraph Corp., Peoria	4 390 00 f.o.b. Cleveland, Ohio
80 drawing tables with fixed sloping top, 42 in. x 30 in. x 37 in. H (front)-41 in. H (rear)	Architecture	Brodhead-Garrett Co., Cleveland, Ohio	3 596 00 f.o.b. delivered
One monochrometer, grating type, grating to be blazed for maximum intensity in the region of 600 to 1000 mr., range 3,000 to 10,000 angstroms	Botany	Chicago Apparatus Co., Chicago	2 580 00 f.o.b. delivered and installed
Furnish labor and materials to replace concrete floor in basement of laboratory on the site of the Department's antenna installations south of Bondville, Illinois	Electrical Engineering	E. H. Grothe, Tolono	2 550 00 f.o.b. job site
One lot of unitized laboratory furniture	Horticulture	E. H. Sheldon Equipment Co., St. Louis, Mo.	2 600 00 f.o.b. Urbana
One fermentor drive assembly with three fermentors, motor and control unit, three foam control units; for use in metabolic studies under controlled-submerged conditions of temperature, agitation, and aeration	Horticulture	New Brunswick Scientific Co., Inc., New Brunswick, N.J.	4 517 00 f.o.b. delivered
One refrigerated centrifuge, superspeed, 208 volts, 60 cycle Two rotors, high speed (one with 400 ml. batch capacity; one for 250 ml. bottles, with six adapters for GSA rotor)	Microbiology	Ivan Sorvall, Inc., Norwalk, Conn.	2 965 00 f.o.b. delivered
Radiation detection film badge service for the period July 1, 1960, through June 30, 1961: 3,380 beta-gamma film badges 130 beta-gamma finger badges 1,170 neutron-beta-gamma film badges	Physics	R. S. Landauer, Jr. & Co., Matteson	2 964 00 f.o.b. delivered
One compressor for nitrogen or helium gas, 400 PSI discharge pressure, complete with motor and accessories	Physics	Gardner-Denver Co., Quincy	2 565 33 f.o.b. delivered

Item	*Department*	*Vendor*	*Cost*
Three microscopes, compound, four objective 3.5X, 10X, 43X, 97X, with illuminator One microscope, stereo, magnifications 10.5X through 45X, with illuminator Four microscopes, stereo, with 10X, 15X, 20X, 30X, 40X, with illuminator Less trade-in of obsolete mechanical stage	Veterinary Medicine Zoology	A. S. LaPine & Co., Chicago	$3 373 00 f.o.b. delivered
One plant growth chamber, complete with timer, programmer, humidity control, air filter, illumination VHO lamps, and temperature extended range	Biological Sciences (Chicago Undergraduate Division)	H. Reeve Angel & Co., New York, N.Y.	6 482 00 delivered
One spectrophotometer and accessories	Biochemistry (College of Medicine)	W. H. Kessel & Co., Chicago	4 400 00 delivered
One 15 in. bench lathe complete with motor and accessories	Medicine	R. K. LeBlond Machine Tool Co., Oak Park	6 040 23 delivered
One eight-channel electroencephalograph and console mounting table	Preventive Medicine	Pivan Engineering Co., Chicago	5 675 00 delivered
20,000 chloramphenicol 250 mg. capsules (approximately three month's supply)	Research and Educational Hospitals Pharmacy	Parke-Davis & Co., Skokie	4 998 00 delivered
64 tables and 280 chairs (replacement furniture for staff dining room in Research and Educational Hospitals)	Research and Educational Hospitals	Riha, Petersen, & Vail, Chicago	5 597 85 delivered
One three-projector spatial aerotriangulator and precise stereoplotter	Committee on Aerial Photography	O.M.I. Corp. of America, Alexandria, Va.	9 995 00 f.o.b. delivered
Furnish color photo-finishing services as requested for period of July 1, 1960, through June 30, 1961, including development of color films, Kodak duplication of color slides, and Kodak color prints and color enlargements from color transparencies	Photography	Erbers Camera Shop, Champaign	2 925 00 f.o.b. delivered
One complete series of 48 thirty-minute black and white 16 mm. genetics films	Audio-Visual Aids Service	McGraw-Hill Book Co., Inc., New York, N.Y.	4 100 00 f.o.b. delivered
Approximately 64,300 size 2 ½ in. x 3 ½ in. glossy prints of student ID cards	Security Office	Techniprint Film Laboratory, Champaign	2 507 70 f.o.b. delivered
Yearly affiliation fee for television programming service for period July 1, 1960, through June 30, 1961	Television-Motion Pictures	National Educational Television & Radio Center, New York, N.Y.	9 600 00 f.o.b. shipping point
Miscellaneous Kodak photographic films and papers as requested by various departments for the period July 1, 1960, through June 30, 1961	Various Departments, Urbana and Chicago	Watland, Inc., Chicago	27 070 54 f.o.b. delivered
Four "C" piccolos Three bass clarinets Five cornets Five double bass tubas Less trade-in allowance for two piccolos, three bass clarinets, five cornets, and five double bass tubas	University of Illinois Bands	School Music Service, Inc., Champaign	4 490 50 f.o.b. delivered
Print and bind 2,000 copies, approximately 288 pages per copy, *A History of the Weather Bureau*, by Donald R. Whitnah	University Press	Vail-Ballou Press, Inc., New York, N.Y.	3 885 60 f.o.b. delivered
Steel office furniture for the Central Food Stores warehouse as follows: 7 desks 5 tables 34 upholstered chairs 2 cabinets 3 bookcases 13 filing cabinets	Housing Division	All-Steel Equipment, Inc., Aurora	4 185 43 f.o.b. delivered
Two self-contained air-conditioning units, ten-ton capacity, with remote air-cooled condensers complete with all necessary controls	Housing Division	The Trane Co., Peoria	3 976 00 f.o.b. delivered
750 boxes (80 pieces per box) asphalt tile 9 x 9 x ⅛ in., color group C	Housing Division	Morton Floors, Inc., Chicago	3 427 50 f.o.b. delivered

Item	*Department*	*Vendor*	*Cost*
Reagent grade solvents to be ordered as required for the period of July 1, 1960, through June 30, 1961 as follows: 6,480 pounds ether 5,760 pints acetone 4,320 pints chloroform 6,000 pints methanol	General Chemical Stores	Mallinckrodt Chemical Works, St. Louis, Mo. For ether For chloroform J. T. Baker Chemical Co., Chicago For acetone For methanol	 $2 916 00 2 030 40 1 260 00 1 050 00 f.o.b. delivered
1,152 reams No. 4 sulphite bond paper in various sizes, weights, and colors (estimated six to eight months' supply)	Office Supply Stores	Graham Paper Co., St. Louis, Mo.	6 080 98 f.o.b. delivered
690,000 paper cups 25,000 lids for paper cups 10,000 pint containers with lids 6,000 food trays 70,000 napkins 50 cases waxed paper 60,000 plastic knives and forks 35,000 wooden spoons 40,000 sandwich bags 1,600,000 butterchips	Office Supply Stores	Crescent Paper Co., Champaign	7 587 95 f.o.b. delivered
Toilet tissue and paper towel requirements for Urbana and Chicago Departments for the period July 1, 1960, through June 30, 1961. Estimated quantities: 1,750 cases paper towels 4,200 cases toilet tissue	Physical Plant	North American Paper Co., Chicago	28 953 85 f.o.b. delivered
Furnish and install 170 gymnasium basket racks complete with baskets in the west ground floor and first floor locker rooms of the Men's Old Gymnasium	Physical Plant	Jack Sheean, Bloomington	9 523 72 f.o.b. delivered
Lumber to be purchased as required for period of July 1, 1960, through December 31, 1961 (quantities are estimates only): 6,000 bd. ft. No. 3 spruce 23,000 bd. ft. construction grade fir 4,000 bd. ft. "C" select ponderosa pine 2,900 bd. ft. fir flooring	Physical Plant Storeroom	Hillcrest Lumber Co., Champaign	6 151 35 f.o.b. delivered
Approximately 1,385 sheets miscellaneous plywood as required for the period July 1, 1960, through December 31, 1961	Physical Plant Storeroom	Hillcrest Lumber Co., Champaign	5 817 59 f.o.b. delivered
Approximately 600 pieces of 6 in. x 8 in. x 6 ft. precast concrete curb	Physical Plant Storeroom	Martinie Metal & Concrete Products, Champaign	3 528 00 f.o.b. delivered
30 standard four-door sedans Seven station wagons One special four-door sedan for police use Two pickup trucks, ¾ ton One suburban carryall These are to replace present vehicles in the University fleet with the exception of one of the pickup trucks which is additional equipment for use on a U.S. Public Health contract	Physical Plant Veterinary Medicine Zoology	Gregory Ford Co., Decatur Seven standard sedans Seven station wagons Courtesy Motor Sales, Inc., Chicago (Ford) Fifteen standard sedans One pickup truck Lawder Bros., Inc., Chicago (Ford) Two standard sedans University Ford Sales, Champaign Five standard sedans One special sedan Sullivan Chevrolet Co., Champaign One standard sedan One carryall Rogers Chevrolet Co., Rantoul One pickup truck Total	 4 608 00 7 158 00 6 205 00 1 856 00 1 220 00 1 913 00 818 00 376 00 875 00 1 845 53 (26 874 53)

On motion of Mr. Johnston, these purchases were authorized.

CHANGE IN POLICY ON PURCHASE OF MOTOR VEHICLES

(26) It is the practice of the University to replace motor vehicles in the University's fleet after they have been driven three years, or 45,000 miles, whichever occurs first.

The Vice-President and Comptroller reported that experiments with earlier trade-ins indicate that it may be more economical to replace motor vehicles annually, and in the purchases just authorized three of the passenger cars being purchased are to replace vehicles which have been in service for one year.

This report was received for record.

COMPTROLLER'S REPORT OF CONTRACTS

(27) The Comptroller's report of contracts executed during the period May 1 to 31, 1960.

With Whom	*Purpose*	*Amount to be Paid to the University*	*Effective Date*
American Bird Products, Inc.	Epidemiology and control of psittacosis and psittacoid diseases	$ 6 440 00	April 15, 1960
American Dairy Association	Protein-fat combining reactions in mixtures of protein with butterfat and other fats and oils during heating	5 000 00	April 4, 1960
Commonwealth Edison Co.	Prospectus for lime-pozzolan mixtures and lime stabilization of soils	5 700 00	May 16, 1960
Country Club Hills Playground and Recreation Board	Recreation and park survey	500 00	May 9, 1960
International Minerals & Chemical Corp.	Factors influencing the decomposition of rock phosphate in soils	2 000 00	March 31, 1960
Minneapolis-Honeywell Regulator Co.	Fellowship in engineering or physical sciences	2 500 00	May 10, 1960
State of Illinois State Housing Board	Factors and conditions affecting potential of land for recreation and other space uses	15 000 00	April 19, 1960
Steger, Village of	Recreation and park survey	500 00	March 7, 1960
United States Air Force AF 49(638)-880	Diffusion and imperfections in metals	20 000 00	March 28, 1960
United States Air Force AF 49(638)-882	Superconductivity and related theoretical problems of the solid state	34 156 00	April 7, 1960
United States Air Force AF 49(638)-896	Element abundances and stellar synthesis of elements	69 692 00	March 30, 1960
United States Army DA 36-039-SC-85122	Techniques for military applications	1 400 000 00	May 12, 1960
United States Atomic Energy Commission RCD 60-38	Personnel to attend the AEC-ASEE summer institute	2 299 00	May 6, 1960
United States Atomic Energy Commission AT(11-1)-890	Mechanism of radiation-induced addition of tritium to carbon-carbon double bonds	6 850 00	April 29, 1960
United States Atomic Energy Commission AT(11-1)-891	Chemical reactions of energetic atoms produced by nuclear recoil or by heterogeneous flash photolysis	7 667 00	April 29, 1960
United States Bureau of Public Roads CPR 11-7768	Behavior of welded flexural members fabricated of A-242 low alloy steel	15 000 00	July 1, 1959
United States Department of Agriculture	Information from farm families on their incomes, savings, and investments, including assets and debts	33 908 00	April 20, 1960
United States Department of Health, Education, and Welfare, Office of Education	Mass communications and popular conceptions of education	43 487 00	May 16, 1960
United States Department of Health, Education, and Welfare, Office of Vocational Rehabilitation	Conducting an institute on rehabilitation of the epileptic	10 400 00	February 23, 1960
United States Federal Aviation Agency	Establish a 120/240 volt, three-wire, single phase electric service in control tower building, University of Illinois Airport	375 23	November 1, 1959

Contract Changes

With Whom	*Purpose*	*Amount to be Paid to the University*	*Effective Date*
United States Air Force AF 33(616)-6283	Inorganic laminate matrix materials	$44 640 00	March 4, 1960
United States Air Force AF 33(616)-6428	Analyzing principles of the mammalian auditory system	15 000 00	April 4, 1960
United States Army DA-11-022-ORD-1001	Conduction of electricity in solids	21 689 00	May 10, 1960
United States Army DA-11-022-ORD-2956	Development of polymers for use at high temperatures	10 500 00	May 16, 1960
United States Atomic Energy Commission AT(11-1)-758	Basic research relating to atomic energy	16 100 00	May 10, 1960
United States Atomic Energy Commission AT(11-1)-790	Ribonucleic acid in the accumulation of ions by plant cells	18 000 00	May 10, 1960
United States Navy Nonr-1834(12)	Properties of insulating solids	7 000 00	April 12, 1960

Adjustments Made in 1959-60 Cost-Plus Contract

With Whom	*Purpose*	*Amount*	*Date*
Harry F. Fisher (Plastering)	Six items: $2,238.90 deduct to $1,900.00	$ 388 90*	April and May, 1960

This report was received for record.

GIFT OF PAINTING FROM NATIONAL ACADEMY OF DESIGN

(28) The National Academy of Design, New York, New York, has recently offered the University a painting, "Wreck of the Sea Prince," by John C. Pellew. The Dean of the College of Fine and Applied Arts recommends acceptance as it would be a desirable addition to the University's art collections. The National Academy of Design required the execution of a formal agreement by the University and the adoption of the following resolution:

Resolved, That this institution hereby agrees with the NATIONAL ACADEMY OF DESIGN and with the NATIONAL COLLECTION OF FINE ARTS at Washington, administered by the SMITHSONIAN INSTITUTION, to receive from the NATIONAL ACADEMY OF DESIGN the painting entitled WRECK OF THE SEA PRINCE by John C. Pellew purchased from the Henry W. Ranger Fund and hereby agrees to hold same subject to and abide by the terms stated in the Will of the late Henry W. Ranger which reads as follows:

> "All pictures so purchased are to be given by the Council to Art institutions in America, or to any library or other institutions in America maintaining a gallery open to the public, all such gifts to be upon the express condition that the National Collection of Fine Arts at Washington, administered by the Smithsonian Institute [Institution] shall have the option and right, without cost, to take, reclaim and own any picture for their collection, provided they exercise such option and right at any time during the five-year period beginning ten years after the artist's death and ending fifteen years after his death, and if such option and right is not exercised during such period, the picture shall remain and be the property of the institution to which it was first given. The words 'America' and 'American' shall be construed as equivalent to 'North America' and 'North American' respectively.

Resolved, That the Comptroller and Secretary are hereby authorized and directed to execute such instrument on behalf of this institution as may be necessary or desirable to carry the foregoing resolution into effect.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute such an instrument.

On motion of Mr. Clement, this agreement was authorized, and the resolution was adopted.

RESOLUTIONS

Mr. Johnston offered the following resolution:

* Deduct.

To Gordon N. Ray

The deep sense of regret which the members of the Board of Trustees of the University of Illinois have felt since your decision to leave the University to accept the post of Associate Secretary General of the John Simon Guggenheim Foundation has been somewhat assuaged by the fact that you will continue serving the academic world in another and broader area.

In fourteen years at the University of Illinois you have been one of its distinguished scholars, a great teacher, and an able administrator. In all these areas you have had the respect and admiration of your colleagues on the faculty and associates in the University administration. The Board desires to take occasion to recognize publicly your services to Illinois and to express its warm appreciation.

May you have continued success in your new work; and with this go our best wishes for good health and happiness in many years to come.

This resolution was unanimously adopted by a rising vote.

Mrs. Watkins offered the following resolution:

To Herbert E. Longenecker

The Board of Trustees of the University of Illinois desires to record officially its appreciation of your five years of devoted service to the University of Illinois as Vice-President in charge of its Chicago Professional Colleges.

You came into this position at a time when constructive leadership was greatly needed in a complex area of the University's total operations and services to the State. The results of your work in the relatively short time you have been at the University will continue to reflect this able leadership in the years ahead.

We wish for you every success in your new post as President of the Tulane University of New Orleans, and many years of good health and happiness for you and your family.

This resolution was unanimously adopted by a rising vote.

AMENDMENT OF SECTION 1, ARTICLE I, OF THE BY-LAWS OF THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

(29) Typewritten copies of this proposed amendment were furnished each member of the Board of Trustees at the beginning of today's meeting.

Mr. Johnston moved that Section 1, Article I, of the By-Laws of the Board of Trustees of the University of Illinois be amended effective September 1, 1960, to read:

> Section 1. The Board of Trustees shall hold an annual meeting on the second Tuesday of March, unless the date of such meeting be changed by the Board. The Board shall hold other regular meetings on the (second) *third* Wednesday of each month except March; the date of any meeting may be changed by vote of the Board or by order of the President thereof; any monthly meeting may be omitted by vote of the Board or by order of the President thereof, in case it appears that the amount and nature of the business to be presented is not sufficient to justify a meeting.

The change is to delete the word (second) and to insert in lieu thereof the word *third*, as indicated above.

This motion was adopted by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

DEGREES CONFERRED

The Secretary presented for record the list of degrees conferred at the Chicago Professional Colleges on June 10, 1960, and on other dates indicated, and the list of degrees to be conferred at Urbana on June 18, 1960, in accordance with the authorization of the Board of Trustees.

Summary

Honorary Degrees, conferred at Urbana:

Doctor of Engineering..... 1

Doctor of Science	2
Total, Honorary Degrees	(3)
Degrees in the Graduate College, conferred at Urbana:	
Doctor of Philosophy	140
Doctor of Education	14
Master of Arts	63
Master of Science	288
Master of Music	13
Master of Education	67
Master of Social Work	25
Master of Fine Arts	4
Master of Accounting Science	6
Master of Architecture	2
Master of Laws	1
Master of Television	1
Advanced Certificate in Education	9
Total, Graduate College	(633)
Degrees in Law, conferred at Urbana:	
Bachelor of Laws	46
Degrees in Veterinary Medicine, conferred at Urbana:	
Bachelor of Science	29
Doctor of Veterinary Medicine	41
Total, Veterinary Medicine	(70)
Baccalaureate Degrees, conferred at Urbana:	
Bachelor of Science, College of Agriculture	179
Bachelor of Science, College of Engineering	377
Bachelor of Naval Science, College of Engineering	1
Bachelor of Arts, College of Liberal Arts and Sciences	334
Bachelor of Science, College of Liberal Arts and Sciences	220
Bachelor of Science, College of Education	157
Bachelor of Science, College of Commerce and Business Administration	222
Bachelor of Science, College of Journalism and Communications	56
Bachelor of Architecture, College of Fine and Applied Arts	85
Bachelor of Fine Arts, College of Fine and Applied Arts	51
Bachelor of Music, College of Fine and Applied Arts	6
Bachelor of Science, College of Fine and Applied Arts	44
Bachelor of Science, College of Physical Education	77
Bachelor of Science, Division of Special Services for War Veterans	29
Total, Baccalaureate Degrees	(1,838)
Total, Degrees Conferred at Urbana	(2,590)
Degrees in the Graduate College, conferred at Chicago:	
Doctor of Philosophy	13
Master of Science	34
Total, Graduate College	(47)
Degrees in Dentistry, conferred at Chicago:	
Bachelor of Science	47
Doctor of Dental Surgery	89
Total, Dentistry	(136)
Degrees in Medicine, conferred at Chicago:	
Bachelor of Science in Medicine	157
Bachelor of Science in Occupational Therapy	7
Doctor of Medicine	160
Total, Medicine	(324)
Degrees in Nursing, conferred at Chicago:	
Bachelor of Science	23

Degrees in Pharmacy, conferred at Chicago:

Bachelor of Science	89
Total, Degrees Conferred at Chicago	(619)
Total, Urbana and Chicago	3,209

Degrees Conferred at Urbana

HONORARY DEGREES

Degree of Doctor of Engineering

JAMES RHYNE KILLIAN, JR.

Degree of Doctor of Science

EDWARD ADELBERT DOISY
VINCENT DU VIGNEAUD

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy

PHILIP EUGENE FESS, B.S., Miami University, 1953; M.S., 1955

In Agricultural Economics

RICHARD KENNETH NOLES, B.S., M.S., University of Florida, 1955, 1957
REX ALAN PATTERSON, B.Com., University of Queensland, 1950; M.S., 1959
LOWELL EDWIN WILSON, B.S., Murray State College, 1953; M.S., University of Kentucky, 1957

In Agronomy

PARMANAND SWARUP BHATNAGAR, B.S., M.S., University of Lucknow, 1939, 1941
SHANTI SWARUP KHANNA, B.S., M.S., Agra University, 1952, 1954
WILLIAM CALVIN MARTIN, B.S., M.S., 1954, 1957

In Animal Nutrition

RUSSELL AUSTIN VAN DYKE, A.B., Hope College, 1951; M.S., University of Michigan, 1953

In Animal Science

CHARLES ROGER ADAMS, B.S., Rutgers University, 1950; M.S., 1951
JOHN PATTON BAKER, B.S., M.S., Agricultural and Mechanical College of Texas, 1947, 1951
EDWARD WALKER DAYTON, JR., B.S., Louisiana State University, 1951; M.S., 1958
WILLIAM ARLISS DUDLEY, B.S., Iowa State University of Science and Technology, 1956; M.S., 1957
DARYLE EUGENE GREENE, B.S.A., M.S., University of Arkansas, 1954, 1955
GLEN LOUIS HEUBERGER, B.S., Iowa State University of Science and Technology, 1954; M.S., 1958
ROBERT CHUENG-SHYANG MA, Graduate, National Central University, 1948; M.S., University of Tennessee, 1957
GERALD WAYNE MCWARD, B.S., M.S., 1956, 1957
RICHARD ALBERT NOTZOLD, B.S., Purdue University, 1953; M.S., 1954
HOWARD NELSON WATERHOUSE, B.S., University of Maine, 1954; M.S., 1958

In Botany

DONALD DAVIS MCLAIN, JR., B.S., M.S., 1952, 1956
DONALD LAVERGNE SHAVER, B.S., M.S., 1949, 1957

In Business

JAMES FREDERICK ENGEL, B.S., Drake University, 1956; M.S., 1957

In Ceramic Engineering

ELWIN LEROY JOHNSON, B.S., M.S., 1956, 1957

In Chemical Engineering

JAMES EDWIN BENJAMIN, B.S., Purdue University, 1955; M.S., Iowa State University of Science and Technology, 1957
THOMAS DUNSKUS, Cand.Ing., Technical University of Berlin, 1955; M.S., 1957
ARNOLD HERSHMAN, B.S., Case Institute of Technology, 1956; M.S., 1958
KENNETH BERNARD KEATING, B.Ch.E., M.Ch.E., Polytechnic Institute of Brooklyn, 1953, 1955
SHELDON WIEDERHORN, B.S., Columbia University, 1956; M.S., 1958

In Chemistry

RONALD WEBSTER BROSEMER, B.S., University of California (Berkeley), 1955
ARTHUR WALLACE CORDES, B.S., Northern Illinois University, 1956; M.S., 1958
LAURENCE FRANCIS DEMPSEY, B.S., Pennsylvania State University, 1946
GEORGE FREDERICK FANTA, B.S., Purdue University, 1956
RICHARD LEE HARRIS, A.B., North Central College, 1956
PAULINE PAO-LIANG HO, B.S., Michigan State University, 1955; M.S., 1957
ERNEL DEAN IHNEN, B.S., Western Illinois University, 1946; M.S., Brigham Young University, 1956
BRUCE RICHARD KARSTETTER, B.S., Purdue University, 1955; M.S., 1956
WILLIAM JOHN KOEHL, JR., B.S., M.S., Xavier University (Ohio), 1955, 1957
MITSURU KUBOTA, A.B., University of Hawaii, 1954; M.S., 1958
STANLEY KRISHEN MADAN, B.S., A.M. (Psychology), M.S. (Chemistry), Forman Christian College, 1945, 1950, 1954; M.S. (Teaching of Chemistry), 1957
MEHM TIN MON, B.S. (Hons.), University of Rangoon, 1956; M.S., 1958
OLIVER CHRISTOPHER RICHARDS, JR., B.S., Syracuse University, 1955
WILLIAM CARL RIFE, A.B., North Central College, 1956
ROBERT FRANCIS SCARR, B.S., M.S., Lehigh University, 1952, 1956
WILBURN SUBER SMITH, JR., B.S., Mississippi State University, 1956
LARRY CLARK THOMPSON, B.S., Willamette University, 1957; M.S., 1959
JOHN LOWELL TVETEN, A.B., Luther College, 1956
JOHN GEORGE VERKADE, B.S., 1956; A.M., Harvard University, 1958
JOHN HENRY WOLFE, A.B., Ohio Wesleyan University, 1955

In Civil Engineering

WILLIAM EGGER, B.S., M.S., 1951, 1953
WALLACE EMORY FLUHR, B.S., University of Kentucky, 1954; M.S., 1959
ROBERT EARLE FULTON, B.C.E., Alabama Polytechnic Institute, 1953; M.S., 1958
DANIEL LEWIS LYCAN, B.S., Massachusetts Institute of Technology, 1952; M.S., 1959
EDWARD THOMAS MISIASZEK, B.C.E., M.C.E., Clarkson College of Technology, 1952, 1955
ROY EDWIN OLSON II, B.S., M.S., University of Minnesota, 1953, 1955
GEORGE EMMANUEL TRIANDAFILLIDIS, B.S., Robert College, 1945; M.S., 1947
WORTHEN ALLEN WALLS, B.S., University of Arkansas, 1949; M.S., 1954
JOSEPH WARWARUK, B.S., University of Alberta, 1954; M.S., 1957

In Classical Philology

JOHN-THEOFANIS PAPADEMETRIOU, Diplomate of Philology, National University of Athens, 1954

In Communications

VINCENT PAUL NORRIS, B.S., M.S., 1955, 1958

In Dairy Science

ROBERT DAVID CLARK, B.S.A., M.Sc., University of Saskatchewan, 1948, 1950
KURT EWALD EBNER, B.S.A., M.S.A., University of British Columbia, 1955, 1957

In Dairy Technology

KOLAR SESHAIYER RAMACHANDRAN, B.S., B.S., University of Mysore, 1947, 1951; M.S., University of Bombay, 1956

In Economics

BEN MAJOR ALVORD, B.S., Alabama Polytechnic Institute, 1951; M.S., 1954

JANET MONTGOMERY HOOKS, A.B., Mount Holyoke College, 1933; A.M., Bryn Mawr, 1934
MAX GERHARD MUELLER, B.S., University of London, 1949; A.M., 1951
ROBERT ALLEN ROBERTSON, A.B., University of California (Santa Barbara), 1952; A.M., 1954

In Education

ROBERT BIGNAL KANE, B.S., M.S., 1950, 1958
ROBERT VERN MILLER, A.B., University of Kansas, 1952; Ed.M., 1954

In Electrical Engineering

ROBERT CHARLES ARZBAECHER, B.S., Fournier Institute of Technology, 1953; M.S., 1958
ALGIRDAS ANTHONY AVIZIENIS, B.S., M.S., 1954, 1955
CARL FOREST DAVIS, A.B., University of Maine, 1942; M.S., 1956
DONALD LEE EPLEY, B.S., M.S., 1956, 1957
ROY OSCAR SATHER, B.S., Wayne University, 1940; M.S., 1951
TAO-NAN TANG, B.S., National Taiwan University, 1954
RICHARD PHILLIP WISHNER, B.S., M.S., 1956, 1957

In English

ALVIN IRWIN DUST, A.B., A.M., 1950, 1951
MERLE JANE FIFIELD, A.B., A.M., State University of New York Teachers College (Albany), 1954, 1955
MARTIN LIGHT, A.B., Pennsylvania State University, 1949; A.M., University of Chicago, 1951
WILLIAM RICHARD LINNEMAN, A.B., Park College, 1950; A.M., 1954
HARRY ELDON PREBLE, A.B., A.M., 1951, 1952
DONALD HENRY REIMAN, A.B., College of Wooster, 1956; A.M., 1957
MARGARET O'BRIEN STEWART, A.B., A.M., University of Kentucky, 1937, 1941
MARJORIE EVELYN WRIGHT, A.B., Wheaton College, 1954; A.M., 1956 (doctorate awarded posthumously)

In Entomology

JOHN ARTHUR LOWE, B.S., Lawrence College, 1951; M.S., 1956
ROBERT JOHN SNETSINGER, B.S., M.S., 1952, 1953
GILBERT PETER WALDBAUER, B.S., University of Massachusetts, 1953; M.S., 1956
HORNE RICHARD WONG, B.S., University of Manitoba, 1947; M.S., Michigan State University, 1950

In Food Technology

NOBUMITSU YANO, B.Agr., M.Agr., Kyoto University, 1953, 1955

In French

RAYMOND THEODORE RIVA, A.B., 1951; A.M., Middlebury College, 1955

In Geology

DONALD JOHN COLQUHOUN, A.B., A.M., University of Toronto, 1953, 1956
JOHN EZRA MOORE, A.B., Ohio Wesleyan University, 1953; M.S., 1958
KATHERINE MAUDE MARIE SCHAEFFER, A.B., A.M., Washington University, 1956, 1958
JOHN STANLEY SCOTT, B.S., McMaster University, 1953
RODNEY TAMPA TETTENHORST, B.S., A.M., Washington University, 1955, 1957

In History

GEORGE JAY RAUSCH, JR., A.B., North Central College, 1955; A.M., 1958

In Library Science

CLYDE HULL CANTRELL, A.B., A.M., A.B., University of North Carolina, 1933, 1936, 1937
GUY GRADY GARRISON, A.B., Baldwin-Wallace College, 1950; M.S., Columbia University, 1954
JAMES RANZ, B.S., Nebraska State Teachers College (Kearney), 1942; A.M., University of Michigan, 1948

In Mathematics

KENNETH WAYNE ANDERSON, B.S., United States Military Academy, 1946; A.M., 1955
GENEVA GROSZ BELFORD, A.B., University of Pennsylvania, 1953; A.M., University of California (Berkeley), 1954
CHARLES GLADSTONE COSTLEY, A.B., Fisk University, 1956; M.S., 1958
CHARLES WILLIAM GEAR, A.B., University of Cambridge, 1956; M.S., 1957
CLIFFORD ALLAN LONG, B.S., M.S., 1954, 1955

In Mining Engineering

NANI CHAKRAVERTY, Diploma, Indian School of Mines, 1938; M.S., 1957

In Physical Education

JOHN HUBERT DUNN, B.Ed., Southern Illinois University, 1943; M.S., Washington State University, 1951

In Physics

RENATO BOBONE, Laurea in Electrical Engineering, Polytechnic Institute of Turin, 1944
JAMES HAVENS BREDT, A.B., Harvard College, 1953; M.S., 1955
RICHARD ELMO COOVERT, A.B., Reed College, 1952; M.S., 1954
ROY MERTON EMRICK, A.B., Cornell University, 1954; M.S., 1956
HOWARD ROSCOE HART, JR., B.Eng.Physics, Cornell University, 1952; M.S., 1955
JAMES JOSEPH JACKSON, B.S., Yale University, 1950; M.S., 1951
JOHN KENNETH ROBE, B.S., M.S., 1951, 1953
KENDAL TRUE ROGERS, B.S., University of Texas, 1955; M.S., 1957
WILLIAM WALTER SIMMONS, A.B., Carleton College, 1953; M.S., 1955
JACK DONALD ULLMAN, B.S., M.S., 1951, 1956

In Physiology

CHARLES HENRY CAPPEL, A.B., Athenaeum of Ohio, 1944; M.S., St. Louis University, 1951
RUSSELL IAN CLOSE, B.S., M.S., University of New Zealand, 1945, 1956

In Plant Pathology

JEWEUS CRAIG, B.S., M.S., 1949, 1957
ROBERT THOMAS GUDAUSKAS, B.S., Eastern Illinois University, 1956; M.S., 1958
YESHWANT LAXMAN NENE, B.S., M.S., Agra University, 1955, 1957
S. RAMACHANDRAN, B.S., University of Madras, 1955; M.S., Benares Hindu University, 1957

In Political Science

GEORGE KLEIN, A.B., A.M., 1951, 1952
CARL DALE MCMURRAY, A.B., Augustana College, 1956; A.M., 1958

In Psychology

BISHWA BANDHU CHATTERJEE, B.S., M.S., Benares Hindu University, 1941, 1943; A.M., 1959
MURRAY SAMUEL MIRON, B.S., Northwestern University, 1954; A.M., 1956
EDWARD JOHN MORRISON, A.B., Southern Methodist University, 1948; M.S., Tulane University, 1951
WILLIAM GLENN STEINER, A.B., Aurora College, 1948; A.M., 1958

In Sociology

JOSEPH RANDALL GODWIN, B.S., M.S.I.R., Loyola University, 1953, 1956
DAVID ALLEN WARD, A.B., Colby College, 1955

In Spanish

MERLIN HENRY FORSTER, A.B., Brigham Young University, 1956; A.M., 1957
UNETTA THOMPSON MOORE, A.B., Mount Holyoke College, 1954; A.M., University of New Mexico, 1956
RICHARD WHITELEY NORTON, A.B., Butler University, 1942; A.M., 1952

In Statistics

RAJINDER SINGH, A.B., A.M., Panjab University, 1950, 1952
MADANLAL TILAKCHAND WASAN, A.B., A.M., University of Bombay, 1952, 1954

In Theoretical and Applied Mechanics

SEWARD RUSSELL KEIM, B.S., M.S., University of California (Berkeley), 1950, 1956

In Veterinary Medical Science

KRISHNA NANDAN MEHRA, B.S., M.S., Agra University, 1943, 1945; M.S., 1958

In Zoology

MAXWELL HAROLD BRAVERMAN, A.B., University of Colorado, 1951; M.S., 1959
GEORGE WYATT COX, A.B., Ohio Wesleyan University, 1956; M.S., 1958
NORMAN ARNOLD DIAL, A.B., Illinois College, 1949; M.S., 1952
ARTHUR KOW KATOH, A.B., Syracuse University, 1954; M.S., 1956
EDWARD WILLIAM MILLHOUSE, JR., B.S., M.S., 1949, 1954

Degree of Doctor of Education

In Education

JOHN RICHARD CRADDOCK, B.S., Ed.M., 1950, 1956
KERN WILLIAM DICKMAN, B.S., M.S., 1944, 1947
LOREN VERNON GRISSOM, B.S., Eastern Illinois University, 1952; Ed.M., 1956
CHARLES CONRAD HOLT, B.S., Southeast Missouri State College, 1949; A.M., 1951
HAROLD HUBERT LERCH, B.S., M.S., Southern Illinois University, 1952, 1956
WILLIAM TEBBS LOWE, B.S., Ed.M., University of Cincinnati, 1951, 1955
JOHN ROBERT PALMER, A.B., Knox College, 1949; Ed.M., 1955
SAM WEINTRAUB, A.B., B.S., Ed.M., Ohio State University, 1948, 1950, 1954
EDWARD CUNDIFF WEIR, B.Ed., Eastern Illinois University, 1942; A.M., 1950
PAUL HENRY WESTMEYER, B.S., A.M., Ball State Teachers College, 1949, 1952
WAYNE WALTER WIGELL, B.S., Eureka College, 1946; M.S., Illinois State Normal University, 1949

In Music Education

PAUL BARTON GROVER, A.B., Kansas Wesleyan University, 1930; M.Mus.Ed., University of Kansas, 1948
GEORGE EARLE REYNOLDS, B.Mus., Southwestern College, 1942; M.Mus., Cincinnati Conservatory of Music, 1946
ALAN PAUL SQUIRE, B.Mus., M.Mus., University of Michigan, 1949, 1950

Degree of Master of Arts

In Art Education

LAURA PHELPS THOMPSON, B.F.A., 1956

In Art History

JOHN FRANKLIN WRIGHT, JR., A.B., American University, 1954

In Dance

WILLIAM GEORGE HUG, B.S., 1953

In Economics

JENE KUNE KWON, A.B., Illinois College, 1958
ROBERT CHASE MCALLISTER, A.B., Knox College, 1958
RONALD ELMER PETERSON, B.S., Loyola University, 1959

In Education

FRANK HENRY KLASSEN, A.B., University of Manitoba, 1953

In English

BARBARA LUCRETIA COFFEE, A.B., Piedmont College, 1959
DONALD ANTHONY DESULIS, A.B., DePaul University, 1956
GEORGE ROBERT GUFFEY, B.S., Bowling Green State University, 1958
ROBERT HENRY HASMAN, JR., B.S., A.B., 1958, 1959
ROBERT CARL JOHNSON, A.B., Monmouth College, 1959
STUART MELVIN KAMINSKY, B.S., 1957
KEITH JAMES KESSEL, A.B., 1959
WILLIAM GROVER KILBOURNE, JR., A.B., University of Notre Dame, 1959

PHYLLIS HURD LISTON, A.B., State University of New York Teachers College (Albany), 1957
MARY CROSS MAGRINO, A.B., University of Michigan, 1956
JOSEPH EDMUND MILOSH, JR., A.B., St. Edward's University, 1958
CHRISTOPHER NEWTON, A.B., Leeds University, 1957
SHIRLEY MAE RADLE, A.B., College of St. Scholastica, 1959
RICHARD LEONARD ROWE, A.B., Hiram College, 1958
GEORGE HOWARD WHEELOCK, B.S., Purdue University, 1959

In French

BETTY DIANTHA BOVEY, A.B., University of Idaho, 1958
ALAIN DIDIER GENESTRE, B.B.A., Memphis State University, 1958
MARY FRANCES HUNTLEY, A.B., 1959
ENID ASTRID KOENIG, A.B., Goucher College, 1958
SHIRLEY POLLITT MCGREAL, A.B., University of London, 1955
SYLVIA JANE NEUSTEIN, A.B., University of Miami, 1959
JULIA ANNE RAGSDALE, A.B., Southern Illinois University, 1958

In Geography

DONALD FRANK VOLLBRACHT, A.B., Valparaiso University, 1958

In History

GEORGE THOMAS RIGGS, A.B., Princeton University, 1959

In Labor and Industrial Relations

FRED JOHN KOLOJAY, B.S., 1958

In Mathematics

MARY ANNE LOUISE FISHERKELLER, A.B., Goucher College, 1950
KENT PETER HOWE, A.B., St. John's University, 1956
JAMES EDWARD SKEATH, A.B., Swarthmore College, 1958

In Philosophy

LUCIA GIOVANNA MARCHETTI, Degree, University of Pisa, 1954

In Political Science

RODNEY ALPHONZO BURROWS, B.S., Hampton Institute, 1958
RICHARD ALLEN SCHWARZLOSE, B.S., 1959

In Psychology

DORIS RUTH NORTHRUP, B.S., Carnegie Institute of Technology, 1958

In Social Sciences

ROGER KENDALL FEINTHEL, A.B., Ohio University, 1958
MARY LYNN MCCREE, A.B., Alabama Polytechnic Institute, 1959
HELEN-MAE LICKING NORTON, B.S., Northern Illinois University, 1954

In Sociology

LOURDES CUMAGUN ATABUG, Ph.B., University of Santo Tomas, 1956
GERALD BENJAMIN GERSEY, B.S., 1959

In Spanish

JOAN GANOS, A.B., University of Wisconsin, 1958
BETTY JANE LEGAN, B.S., Indiana University, 1959
LIGIA CLEMENCIA RAMIREZ, B.S., University of Maryland, 1954
JOSÉ GABRIEL SANCHEZ, A.B., New Mexico Highlands University, 1958
JOHN FREDERICK SAUNDERS, A.B., Stanford University, 1956
FLORENCE LILLIAN YUDIN, A.B., Brooklyn College, 1958

In Speech

RUTH ELEANOR GROGG, A.B., Marietta College, 1958
CHARLES CASE HEIMERDINGER, A.B., University of Michigan, 1954
FEMMY OGTEROP, Diploma, Utrecht Training for Acoupedician, 1955
LYOVONNE MARIE TRAD, A.B., Eureka College, 1953

In Statistics

CALVIN HERBERT BESORE, B.S., Rochester Institute of Technology, 1958
JERRY JON JOHNSON, B.S., 1958
PRAVINCHANDRA LALLUBHAI KADAKIA, B.S., M.S., Gujarat University, 1955, 1958
SIDNEY ALLEN SACHS, B.S., 1959

In the Teaching of English

NANCY SCOTT, A.B., 1959

In the Teaching of German

RALPH ARNO EISENSTADT, A.B., University of Pennsylvania, 1958

In the Teaching of Social Studies

PATRICIA PRATT, B.S., 1955
SKIRMUNTAS RADVILA, A.B., 1958
HARRIETT JOAN ROGERS RASSIGA, A.B., MacMurray College, 1947

Degree of Master of Science

In Accountancy

PUANGSRI LIMPABHANDHU, B.Com., University of Thammasat, 1954
CHARLES HOWARD MONTGOMERY, A.B., Illinois Wesleyan University, 1952

In Advertising

LEONARD MICHAEL DREFS, B.S., 1958
JO ANN HOSTETTLER, B.S., 1958
ROSA CASTILLO LAURENTE, Litt.B., University of Santo Tomas, 1953
WILLIAM DANIEL RYAN, A.B., 1954

In Aeronautical Engineering

PHILLIP AUGUSTUS MEYER, B.S., 1957

In Agricultural Economics

RAFAEL MORENO ROJAS, Agr.Engr., Catholic University of Chile, 1958
DAVID MARION SCHOONOVER, B.S., 1957
JOHN JOSEPH SCULLY, B.A.S., University College (Dublin), 1951
LAWRENCE JAMES STROPE, B.S., Iowa State University of Science and Technology, 1958
WILLIAM ALLAN TINSLEY, B.S., 1956

In Agricultural Education

EDWARD JOSEPH BARNES, B.S., 1936
RICHARD LEE FAIRGRIEVES, B.S., 1959
DALE EUGENE RUCKMAN, B.S., 1959

In Agricultural Engineering

RONALD CLARK HOLT, B.S., 1958
BARNEY KUO-YEN HUANG, B.S., National Taiwan University, 1954
JOHN CARTER MCMUNN, B.S., 1958

In Agronomy

GERALD MARTIN AUBERTIN, B.S., 1958
ADNAN HARDAN, B.S., University of Baghdad, 1957

In Animal Nutrition

ROBERT HUMPHREY WESTON, B.S., University of Sydney, 1953

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HOWARD JUNIOR BRINKLEY, B.S., West Virginia University, 1958
VERLE EUGENE CHAPPELL, B.S., Purdue University, 1956
GEORGE LARUE DAIGH, JR., B.S., Purdue University, 1952
BISHNU DATT KAPRI, B.S., University of Allahabad, 1937; Diploma, Bengal Veterinary College, 1940
JOHN BREBNER KRAUSE, B.S., 1959

In Architectural Engineering

DONALD GREER COURTEAU, B.Arch., 1959
RAYMOND ELMER LINDAHL, B.Arch., 1958

In Biological Sciences

RONALD PHILIP KOPPLIN, B.S., Northern Illinois University, 1959
ROBERT WILLIAM TIPLADY, B.Ed., University of Toledo, 1958

In Botany

FAKHRI ABDUL LATIF BAZZAZ, Licence, Teachers Training College (Baghdad, Iraq), 1953
ALICE JEAN BOURKE, B.S., Mundelein College, 1959
ELMER BURTON HADLEY, A.B., University of California (Santa Barbara), 1958
ALMUT GITTER JONES, B.S., 1958
WILLIAM CHARLES MOYE, B.S., Southern Illinois University, 1958
FRANK ROBERT OWENS, B.S., Illinois State Normal University, 1958

In Ceramic Engineering

RAJNIKANT BABUBHAI AMIN, B.S., Gujarat University, 1956; B.S. (Tech.), Benares Hindu University, 1959

In Chemical Engineering

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GEORGE ALBERT SAMARA, B.S., University of Oklahoma, 1958
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RICHARD EUGENE TISCHER, B.Ch.E., University of Dayton, 1958
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ROBERT MALCOLM BLY, A.B., Occidental College, 1957
PHILIP JOHN BURCK, A.B., Lawrence College, 1958
DEAN WILSON DICKERHOOF, B.S., University of Akron, 1957
ROBERT CLINTON FAY, A.B., Oberlin College, 1957
EDWARD JOE FRIIHAUF, B.S., Kent State University, 1958
MELVIN HOWARD GREEN, B.S., University of Pittsburgh, 1958
SOTER GEORGE KOKALIS, B.S., Purdue University, 1958
JEROME JORDAN LOOKER, A.B., Kenyon College, 1958
DEVON WALTER MEEK, A.B., Berea College, 1958
GERALD RAY MILLER, B.S., University of Wisconsin, 1958
JOSEPH TERENCE MORRISON, B.S., University of Pittsburgh, 1958
GENIE CLARE OSBORN, A.B., Duchesne College of the Sacred Heart, 1959
DORCAS BAKER ROSE, A.B., 1959
EDWARD OWEN SHERMAN, JR., B.S., Providence College, 1958
FRED TIVIN, A.B., Kalamazoo College, 1958
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In City Planning

MARIO WALTER D'ALESSIO, JR., B.S., Pennsylvania State University, 1956
ROBERT WILLIAM JENTSCH, B.S., University of Missouri, 1953

In Civil Engineering

ARUNACHALAM KULATHU AIYAR, B.S., University of Travancore, 1956
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ANDRE AUER, Diploma, University of Lausanne, 1955
WILLIAM THOMPSON BARRON, B.S., University of Alabama, 1959
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DAVID BRUCE CAMPBELL, B.S., University of Alberta, 1953
JOSEPH WALTER COOKE, B.C.E., Villanova University, 1959
IRWIN DANIEL CROWLEY, JR., B.S., Mississippi State University, 1952
PETER KUANG-HSUN DAI, B.S., Taiwan Provincial Cheng Kung University, 1957

GUNVANTRAY NANUBHAI DESAI, B.Eng., Gujarat University, 1957
CUTBERTO DIAZ GÓMEZ, C.E., National Autonomous University of Mexico, 1954
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ELTON GLENN ENDEBROCK, B.S., Lamar State College of Technology, 1958
ISRAEL FOGIEL JAWITZ, B.C.E., Rensselaer Polytechnic Institute, 1959
GERALD EARL GOETTSCHE, B.S., 1959
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ALFRED JOSEPH HENDRON, JR., B.S., 1959
RICHARD GRIFFITH HERTZLER, B.S., Michigan State University, 1958
JOHN KENDRICK HOLT, B.S., The University (Glasgow), 1955
KENNETH RALPH KEENE, B.S. (Physics), Illinois Wesleyan University, 1958; B.S. (Civil Engineering), Duke University, 1959
EDMUND HERMAN KERANEN, B.S., United States Naval Academy, 1955
YOUNSU KOO, B.S., Swarthmore College, 1958
SHINKI KUNIYOSHI, B.S., University of Hawaii, 1956
KAMRAN MAJIDZADEH, Diploma, Teheran University, 1959
RICHARD D. MCCONNELL, B.C.E., George Washington University, 1950
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ROBERT ALLEN NACK, B.S., 1954
DIVYAKANT SOMALAL PARIKH, B.Eng., Sardar Vallabhbbai Vidyapeeth University, 1959
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ISHWARLAL BECHARBHAI PATEL, B.Eng., Gujarat University, 1955
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RONALD EARL PELKEY, B.S., University of Saskatchewan, 1952
CARL DEAN PETERS, B.S., 1948
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MARTIN JOSEPH REDDING, B.C.E., Villanova University, 1959
RONALD BRUCE REEVES, B.S., University of Utah, 1953
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HEDLEY EDMUND HERBERT ROY, B.A.S., University of Toronto, 1955
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In the Education of the Deaf

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CONSTANTINE THOMAS MANOS, B.S., College of the City of New York, 1958
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In Home Economics

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MARCELLA MARY AHNER, A.B., St. Xavier College, 1959
LILLIAN GERTRUDE ANDERSEN, A.B., Northwestern University, 1945
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SUZANNE NICHOLS CLAYTON, A.B., A.M., Syracuse University, 1947, 1949
EVRON SHARLENE COLLINS, A.B., Bowling Green State University, 1959
CHARLIE PETTICE CRAIG, A.B., Bennett College, 1955
GENE LAWRENCE DEWEY, B.S., State University of New York Teachers College (Geneseo), 1959
CAROL LYNN DIETZ, A.B., University of Kansas, 1958
MOHAMED MOHAMED EL-HADI, A.B., Cairo University, 1957
ELAINE GRAHAM ESTES, B.S., Drake University, 1953
SIEGFRIED FELLER, A.B., A.M., University of Michigan, 1950, 1951
FLORENCE HELEN GARLAND, A.B., Iowa State Teachers College, 1954
DOROTHY CRYSTAL HIRSCHBERG, A.B., Beloit College, 1955
KORDILLIA CHRISTEEN JOHNSON, A.B., Augustana College, 1934; B.L.S., University of Wisconsin, 1947
MADOKO KON, A.B., Keio University, 1956
ESTHER BELLE LARIMER, A.B., Shurtleff College, 1957
HELEN LYNCH LONGSHORE, B.S., 1951; M.S., 1953
BEVERLY JANE MATEER, A.B., Bradley University, 1959
MARY VIRGINIA MCCALL, B.Ed., Southern Illinois University, 1940; M.S., Purdue University, 1955
SYLVIA KATHERINE POLOVITCH, A.B., 1958
EDITH ALDREA JOHNSON ROWLAND, A.B., Bradley University, 1933; B.S., 1940
SISTER MARY ANSELM CUNNINGHAM, A.B., Rosary College, 1958
WILLIAM DESMOND TAYLOR, A.B., Emory and Henry College, 1953
YOSHINARI TSUDA, A.B., Keio University, 1955
DERALD DEAN WILLARD, A.B., B.S., University of Missouri, 1953, 1959

In Management

ZAKI MOHAMED FAHMY ABDALLAH EL-ADAWY, Graduate, Ein Shams University, 1953
CHARLES KOENIG, JR., B.S., Trinity University, 1957

In Marketing

CALVIN LEROY HODOCK, B.B.A., University of Cincinnati, 1959
JOHN BERT HOYT, B.S., 1955

In Mathematics

MARTIN BERMAN, B.Ch.E., Polytechnic Institute of Brooklyn, 1940; M.S. (Chemical Engineering), Virginia Polytechnic Institute, 1942
SPENCER OLIN CHAGNON, B.S.E., Princeton University, 1957
JOHN SCHOLL CROSS, B.S., 1959
MARINUS DONALD DUMAN, A.B., St. Vincent College, 1953
ROGER BRISBANE GARDNER, B.S., 1958
KENNETH DALE HERR, B.S., State Teachers College (Millersville, Pennsylvania), 1955; M.S., 1959
MU-YUE HSIAO, B.S., National Taiwan University, 1956
THOMAS JOSEPH KILLIAN, B.S., 1957
DONALD MEYER LISS, B.S., Massachusetts Institute of Technology, 1959
WILLIAM HAMILTON MARTIN, B.S., University of Washington, 1957
PAUL L. SADAGURSKY, B.S., Queens College, 1959
ROBERT LAWRENCE THOMAS, A.B., DePauw University, 1959
MARSHALL WALL, B.S., 1959

In Mechanical Engineering

DAVID JOHN AHNER, JR., B.S., 1959
AVINASH KUMAR AHUJA, B.S., 1955
SANDOR JOZSEF BARANYI, Mech.E., Technical University of Budapest, 1956
YIH-PING CHIU, B.S., National Taiwan University, 1955
HSIAO TA CHOU, Graduate, Ordnance Engineering College, 1949
RICHARD EDWIN DECAMP, B.S., 1956
RONALD LEE DEVAISHER, B.S., 1959
DUEN-REN JENG, B.S., National Taiwan University, 1956
THOMAS JOSEPH KANE, B.S., University of Notre Dame, 1957
ROBERT LEROY MCNABB, B.S., 1959

HARDARSHAN SINGH MEJIE, B.Eng., University of Bajputana, 1956; M.Tech., Indian Institute of Technology, 1956
JEROME DOUGLAS MOCKENHAUPT, B.S., 1959
DINESHCHANDRA SURAJMAL SHAH, B.Eng., University of Bombay, 1959
RICHARD WARREN VAN PELT, B.S., Stanford University, 1956
DAVID EDWARD WOLLERSHEIM, B.S., Gonzaga University, 1959
STEVE ARTHUR WUTZKE, B.S., 1959

In Metallurgical Engineering

JAMES EUGENE HANAFEE, B.S., 1958

In Microbiology

THERESE MING-CHUNG MAR, B.S., National Taiwan University, 1956

In Mining Engineering

PAUL RICHARD STEWART, B.S., North Carolina State College, 1959

In Music Education

LEON LOVEJOY ADAMS, JR., B.S., Tennessee Agricultural and Industrial State University, 1957
RONALD TAYLOR BISHOP, B.Mus., Eastman School of Music of the University of Rochester, 1956
PETER TEN EYCK BOOR, B.S., Bucknell University, 1959
JOHN DENIS BRAHMS, B.S., 1959
JAMES LEE CAMPBELL, B.S., 1954
NAOMI BRAUSCH FUCIK, B.S., 1955
GAYE LENORE HATINGER, B.S., Texas Woman's University, 1959
PATRICIA JEAN JOHNSON, B.Mus., Oberlin College, 1959
ALBERT REISS KAVANAUGH, B.S., State University of New York Teachers College (Fredonia), 1959
DENNIS PAUL KUDLAWIEC, A.B., Coe College, 1956
DAVID JOHN MARCHAND, B.S., Bemidji State College (Minnesota), 1957
JOHN GEORGE NEMETH, B.S., 1959
ROBERT NEIL PIPER, B.S., 1959
ELAINE MARILYN PRESVELOS, B.S., 1953
SISTER MARY ARTHUR NEWBORE, B.Mus., Fontbonne College, 1947
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In Nuclear Engineering

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BARCLAY GEORGE JONES, B.S., University of Saskatchewan, 1954
YAN NAING LWIN, B.S., 1958
GEORGE AUSTIN MORRIS, B.S., 1959
FREDERICK PRATT REYNOLDS III, B.S., United States Military Academy, 1954; M.S., 1960
DAVID CLARK WADE, B.S., 1959

In Physical Education

PATRICIA ISABELLA HAIG, A.B., U.E.D., Rhodes University, 1957, 1958
ROSEMARY JOHNSTONE, A.B., Rhodes University, 1957
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In Physics

GILBERT ALAN CLARK, B.S., University of Washington, 1956
RICHARD ANDERSON CRAIG, B.S., 1959
MORRIS WILLIAM FIREBAUGH, A.B., Manchester College, 1959
JOSEPH CARL HAFELE, B.S., 1959
MARVIN LEO HARDING, B.S., 1959
DANIEL WARREN HONE, A.B., University of California (Berkeley), 1958
JAMES DAVID LESLIE, B.A.S., University of Toronto, 1957
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IRWIN SPIRN, B.S., College of the City of New York, 1959
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JOHN WARREN WILKINS, B.S., Northwestern University, 1959
BILLY BRUCE WILLIAMS, B.S., Western Illinois University, 1958
STANLEY GEORGE WOGULIS, B.S., 1957
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In Physiology

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In Plant Pathology

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In the Teaching of Biological Sciences and General Science

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DOMENIC DONALD CERVONE, B.Mus., Eastman School of Music of the University of Rochester, 1955
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DOROTHEA REDFIELD JUMP, B.Mus., New England Conservatory of Music, 1942
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MARY EDNA JONES, A.B., A.M., Creighton University, 1944, 1951
COLLEEN MARY KELLY, A.B., Rosary College, 1947
NATALIE DICKMAN KUTNER, A.B., Columbia University, 1957
MARGARET LORA LEPPER, A.B., Iowa Wesleyan College, 1951
DAVID RICHARD MARTIN, B.S., Bradley University, 1959
JAMES ALFRED MCDANIEL, A.B., Johnson C. Smith University, 1953
JAMES ROBERT NORWOOD, B.S., 1938
NELL PERCIVAL, Ph.B., Marquette University, 1947; M.S., Purdue University, 1952
CONSTANCE ELIZABETH PERRY, A.B., Syracuse University, 1938; A.M., Scarritt College for Christian Workers, 1952
HUBERT OTTO PETERSON, A.B., Augustana College, 1949
JOANNE MATIE PORTER, A.B., Macalester College, 1953
MARY-JANE FEARY RAND, A.B., University of New Hampshire, 1956
DUANE MORRIS ROBINSON, A.B., A.M., University of Washington, 1935, 1939; Ph.D., Columbia University, 1945
JANE ALICE STUNTZ, A.B., Ohio Wesleyan University, 1952; A.M., Vanderbilt University, 1955
LAURA COLEMAN TARTT, B.S., Hampton Institute, 1943
HELENE WOOLDRIDGE THOMAS, B.S., 1933
DONNA LYNN WEISS, A.B., 1958
JAMES ROBERT ZABORSKY, A.B., Valparaiso University, 1958

Degree of Master of Fine Arts

In Landscape Architecture

RANJIT KUMAR DHAR, B.Arch., Indian Institute of Technology, 1959

In Painting and Printmaking

BRUCE GORING DEAN, B.F.A., School of the Art Institute of Chicago, 1956
ELAINE ADRIENNE GATES, B.F.A., 1958
HARRY IRVING GATES, B.F.A., 1958

Degree of Master of Accounting Science

DANNY DEAN DIRKS, B.S., University of Dayton, 1959
EDWARD FREDERICK FREDERKING, B.S., 1959
BUREN THOMAS HAYNES, B.S., 1959
ARTHUR DONALD NORDENBERG, B.S., 1955; LL.B., Harvard University, 1958
RICHARD JOEL SENNEFF, B.S., Iowa State University of Science and Technology, 1959
JAMES ARTHUR VICKREY, B.S., 1959

Degree of Master of Architecture

HWEI-CHIH HSIU, B.S., Taiwan Provincial Cheng Kung University, 1953
HAROLD JAMES MILLER, B.S., B.Arch., Kansas State College, 1952, 1952

Degree of Master of Laws

RICHARD ALEXANDER MICHAEL, B.S., J.D., Loyola University, 1955, 1958

Degree of Master of Television

JAMES RALPH KENNEDY, A.B., 1957

Advanced Certificate

In Education

KATHERINE ANN MCKNIGHT AGRE, A.B., Regis College, 1950; Ed.M., State Teachers College (Bridgewater, Massachusetts), 1957
CHARLES DICKINSON BAIN, B.S., Northern Illinois University, 1948; Ed.M., 1952
MARY ANN GARRETT DIXON, B.S., Southwest Missouri State College, 1955; Ed.M., 1958
GLENN DONALD GILBERTSON, B.S., M.S., Illinois State Normal University, 1946, 1952
DOROTHY ARONSON LIGHT, A.B., University of Michigan, 1952; Ed.M., 1958
HERSCHEL NEWCOMB, B.Ed., Southern Illinois University, 1938; M.S., 1939
RIYAD ZAKI OUSTA, A.B., A.M., American University of Beirut, 1954, 1957
BILLY JOE PRIEST, B.S., A.M., Murray State Teachers College, 1950, 1951
EMMA MARY RASMUSSEN, B.S., M.S., 1938, 1941

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

DAVID EARLE ANDERSON
DAVID MILTON ASH
JAMES PHILIP BALZER, Honors
JOHN PAUL BASYE
PAUL GEORGE BENNETT
LEO EDWARD BERGSCHNEIDER
ROBERT JOSEPH BOEHLE
JAMES SCOTT BOWERS
KENNETH ELDON BRANCH
JOHN ROBERT BRAYFIELD
VERNON LEE BRAZLE, Honors
NEAL HIGHTOWER BRIDGWATER
CURTIS GILBERT BROCK, Honors
RAY LOREN BUHRMESTER
WILLIAM JOHN BURKE
JAMES CALVIN CANNON
DALE ELMER CARLSON
JACK ALLAN CAVANAH, Honors
TILFORD ROBERT CLINE, Honors
ROBERT HOWARD COFFMAN
GARY LAVERNE COWMAN
MERRILL OTTO DIERKER
ELDON RUSSELL DILWORTH, Honors
WILLIAM HUMPHREY DOOLEY
LEWIS STANTON DOTSON
CHARLES BENTON DYSON
NORMAN FREDRIC EHLERS
ROLLAND ARTHUR EKENA
ORA DONALD FARR
ALLEN DAVID FECHTIG
NORMAN EDWARD FECHTIG
LESLIE TERRANCE FLATT
HAROLD DUANE FORT
RICHARD ROSS FREITAG
LYLE ELBERT FUNKHOUSER
ROGER HOWARD GALLUP, Honors
JAMES CLARK GAY
TERRY LEE GEILING
WILLIAM LAVERNE GENGENBACH
JOHN IRVING GOODRICH
LOVELL LLOYD GREEN
WALTER EUGENE GRIFFITH
FREDRICK JOSEPH HAMMAN
MARVIN ARTHUR HANSEN
FRANK EDWARD HAYWARD
ROBERT LEEROY HEAVNER
KENNETH WILLIAM HELGESON
ROGER LEE HIGGS
KENNETH RONALD HILL
ROBERT WENDELL HOLMES
ELMER MERL HOLT
ARTHUR KARL HOMANN
JOHN LOUIS HUBERT
JAMES EARL HURST
HAROLD LEE JEPSON
THOMAS RAY KNOX
GARY LEE LAWSON
LARRY FRANK LEWIS
RICHARD THOMAS LONG
KEVIN JOSEPH LYONS
BERNARD ALBERT MALO
DONALD ROGERS MAPES
NORMAN EDWARD MAYER
WILLIAM WARD MCCARTNEY
ALLEN CHESTER MCCOWAN, Honors
KERMIT MONROE MCKEMIE, Honors
WILLIAM DAVID MCMURTRY
JAMES ORA MELTON
DALE EVAN MILLIS
DAVID EDGAR MOORE
ELDON LEROY MYERS
RONALD KEITH MYERS, Honors
MAX ALAN OLSON
ROBERT CHARLES OSTERMEIER
LEATON DEE PERKINSON, High Honors
LUKE WILLIAM PHELAN
ROBERT HAROLD REINERS
ROBERT LOGAN ROLLER
LARRY DWIGHT ROTH
JOHN NEIL RUTGER, High Honors
JAMES RIDGLEY SAER
HARRY LEONARD SATTERTHWAITE
EDWARD HENRY SCHLOZ
DUANE HERBERT SCHROEDER
NEAL HOWARD SETCHELL
MAX LEON SHOBE
DONALD LEE SMALLWOOD
GEORGE EDWARD SMITH, JR.

Steven Roy Smith
Richard Pryce Snodgrass, Honors
Thomas Edward Sorrells
Dale Herman Charles Storck
Ronald Walter Stukenberg
Jack Thomas Sweeney, Honors
Loren William Theilen
James Yateman Tolle
Robert Payne Tunnicliff
William George Uhlman, Honors
Richard James Vatthauer, Honors
Louis Herman Wagner
Glen David Weber
Gary Lynn Wells, High Honors
Heston Kent Wesson, Honors
John Robert Wilson
Ronald Eugene Windy
James Earl Wise
Richard Allyn Wissell
Neal Moffitt Wright
David Arnold Yaeger
Robert Dale Young
John Francis Zieserl, Jr., High Honors

In Dairy Technology

John Fred Homeier
Edward Albert Lawton, Jr.
Ronald Lloyd Montgomery
Robert Lee Schwarberg

In Floriculture

Elizabeth Ann Hubbard, Honors
Joseph Matthias Kellen
James John McLaughlin

In Food Technology

Floyd Elgin Pettit, Jr.
Maria Poroch

In Forestry

Jerry Ragnar Nilsson
Ronald Lee Russell

In Home Economics

Savilla Williams Anderson
Coena Blossom Blair
Joan Sharon Bolin
Sara Edgell Bonkowski, Honors
Virginia Smith Bray, Honors
Barbara Ann Buente
Ruth Holstrum Childers
Helen Mary Culkin
Doris Dale Fago
Shirley Jean Franklin
Carole Joyce Fris, High Honors
Rosemarie Siegrist Geu
Joyce Diana Glinz
Patricia Mary Gorman
Deloris Joann Gregory
June Louise Hefter
Nancy Marie Herman
Audrey Carol Huck, High Honors
Barbara Marilyn Johns, High Honors
Sue Taylor Knight
Mary Schrader Lane
Judith Kay Lemna
Deirdre Linder
Kathryn Lucille Manning
Linda Lee Mooberry, High Honors
Nancy Funkhouser O'Brien
Ruth Ann Pitelka
Sandra Beth Rayburn
Jeanine Ruth Sanquist
Marylyn Ann Schmeichel
Joanne Kay Spaide
Opal Lee Read Talbert
Sandra Vernon Winter, Honors
Julia Feddersen Zenk
Cynthia Bei-Ling Zung

In Home Economics Education

Mary Jane Babler
Mary Jean Blair
Kay Helen Bradshaw
Carol Diane Dick
Judith Ann Fahnstrom
Victoria Kay Feit
Jean Pigott Gilkison
Carole Darlene Grant
Mary Lee Hahn, Honors
Ardis Eleanor Hill
Mary Ann Inwood, Honors
Suzanne Lynn Jeffries
Ann Tice Patton
Carolyn Marie Peterson
Janet Jo Pomerenke
Lynne Diane Rader
Myrna Alene Rea, Honors
Carol Sue Robison
Elsie Lou Robison
Arlene Marie Stemler
Carol Dawn Wood

In Restaurant Management

Daniel Alden Damon

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

John Lawrence Anderson
Richard Lyle Bielawa, High Honors
Bill Ray Boyd
William Robert Casey
Norbert Chutrau
Harry Bernard Dyner, Honors
Harry Theodore Ekstrand, Jr.
Richard Eugene Gardner
Henry Katz
Leon Carol Keller, High Honors
Jerry Dale MacAfee
Wayne Arthur Madsen, High Honors
Richard Oliver McGuire
Francis Joseph Melaniphy
Hal Gilpin Meyer
William Anthony Meyer
John Richard Niemann
Richard Gilbert Ollila
George Guy Rich, Jr.
Karl Gerald Sandberg
Lambert Taylor
Stanley Peter Thelander
Noel Austin Thyson, Honors
Robert Shimmin Tripp
Ronald Henry Urban
William Francis Wolz
Daniel Howard Young

In Agricultural Engineering

Joseph John Clegg
Earl Eugene Evans
Kent Russell Francis, Honors
Lyle Elbert Funkhouser
Vernon Patrick Gillespie
Frank Edward Hayward
Larry Francis Huggins, High Honors
Eugene Fremont Leach
Delmer Reynolds Nelson
Robert Earl Reints, Jr., High Honors
Charles Kennard Spillman, Honors
Don Robert Stout
Gary Lynn Wells, Honors

In Ceramic Engineering

Robert Jethro Baker, Jr., High Honors
James Clement Blome, Honors
David William Carter
Martin Michael Chergosky
Deane Gerald Cramer
Dale Edward Gieseking
David Charles Hanson
James Allen Laird
Leone Phyllis Murphy
James Joseph Spachman

In Civil Engineering

James Henry Aikman
Henry Raymond Albin Anderson, Jr.
John Ernest Bado
Larry Lincoln Bearman
Ivan Paul Berk
Marlin Keith Betts
Richard Luke Bolton
Clifford Otto Brouk
Harold Gene Budka
John Brinton Carlisle, Honors
Norman Dean Claassen
Melford Arthur Dahl
Barry Jo Dempsey
William Arthur Eyre
Allen Eugene Fehr
Henry Leonard Gill, Honors
James Robert Hettick
Lyle Windsor Hughart
Alberto Ilián Robledo, Honors
David Eric Jahn
Robert Millard Jones, High Honors
Thomas William Kennedy, Honors
Richard Stanley Kramkowski
Riley Jackson Lane, Jr.
Robert Gregory Lockhart
Martin James Manning
Guy Joseph Marella
Jerry Richard Masters
James Joseph McCarthy, Jr.
David Edward McCracken
Gabriel Medialdea Guinand
Richard Wallace Miller
Robert Allen Miller
Brendan Thomas Nelligan
John Joseph Nemsick, Jr.
Vicente Noero Perna
David Ralph Osmundsen
Alvaro Peñuela Salgado
Frank Adolph Peterlin
Leroy David Peterson
John Marvin Riemer
Jack Byron Ritter, High Honors
George William Rogan
Larry Sakuji Sakamoto
John Lloyd Sanford
Don Paul Scheulin
Russell Joseph Schiele
E. Douglas Schwantes, Jr.
Donald David Sheffer
Robert Stephen Shierry
Fred John Stone, Jr.
Marshall Ray Thompson, High Honors
Douglas Ayer Wallace
Gerald Francis Wheeler

In Electrical Engineering

Robert Roy Anderson, Honors
Roy Vernon Anderson
David Myron Arkin
Harold George Baker
John Richard Bartsch
Sheldon Theodore Becker
Elvin James Beyer
Roy James Biondi
Joseph Anthony Borgra
George Pryor Bossarte
Jack Leo Bradbery
Jerold Richard Bryant
Vernon Gene Buxton
Frank Ching You Chen
Joseph Zuen Yuen Chen
William Randolph Coggins
Norman Bernard Conwill
John Leonard Coombes
James Edward Degenford, High Honors
James Lawrence DeHass, Honors
Richard August Deters, Honors
James Peter Deuel
Jack Lee Diefenthaler
Byron Collins Drachman, Jr.
Robert John Erickson, Honors
Richard Jerome Espinoza
Charles Clark Evans
Jules David Falzer
Joseph Koleman Fleischaker
John Lawrence Geisinger
George Henry Gerstman
Frank Carmelo Giarrizzo
Joseph Edward Gregorich
Lawrence Stanley Grygienc
Henry Grynbaum
Donald Herman Habing, Honors
Roger Lyle Harrison
LaGrande Orley Hatfield
Walter Lee Heimerdinger
Joe Robert Hill
Donald Eugene Hinderliter
William Stanley Hinds
Dennis Lee Hogan, High Honors
Donald Dean Huizinga, Honors
John Harry Huttenhoff, High Honors
Albert Scott Johannsen
Ronald Charles Johnson
Kenneth Earl Jones
Frank Fredrick Jurkovich, Jr.
Walter Samuel Justice
Eugene Franklin Kalley, Honors
Edward Lee Kanak
Thomas Tomoo Kanetake
Thomas Francis Kilcoyne
Gilbert Duane Kingery
John Andrew Koerner
Donald Kenneth Kotecki
William Edward Kunz, Honors
Kenneth Lawrence LaPlante
Erwin Clair Lawson, Honors
Frank Anthony Leingang, Honors
Ralph Joseph Leuschke
Albert Alan Longnecker, High Honors
David Owen Lord
Stephen Barry Lucas, Honors
Charles Nelson Lynk, Jr., High Honors
Emil Malavolti
Glen Aaron Malmquist
Kourken Arzuman Mardirosian
Arthur Marvin Melvin
Henry Merkelo
Raymond Yin-Chew Moy
Walter Joseph Mozdzen
Cyrus George Mueth
Charles Edwin Mullett
Gerard Louis Murphy
Raymond Joseph Niccolai
Robert Francis O'Hare
Walter John Okon
John William Pennington
John Walter Peterman
Stanley Richard Piszczek, Jr.
Joseph Leonard Podolsky
Raymond Russell Powell
Jerry Lee Press
Arthur Ta-shiang Pu
Joseph Robert Purvis
Thomas Brendan Quaid
Thomas Macklin Reeder, Honors
Anthony Andrew Repeta
Larry Fredric Rose
Edward Thurber Ross
Richard Allen Ruppel, Honors
Stanley Paul Scesney
George Lee Schaeckenbach
William Daniel Simon
Dale Arnold Smith
Louis Stanley Smulkstys
Loren Dale Strohman
Gordon Fay Stuart
Lindell Ernest Thilker
Joseph Ernest Thornton
Peter Toulios
Alejandro Valencia
James Jude Vandemore
Raymond Alexander Voss
Albert Max Wanninger
Richard Augustus Webb
John Richard Werner, High Honors
John Lyle Westrom
Edward Lawrence Windom
Philip Yoh, High Honors
Oi Wun Young
Allen James Zabransky
Roy Eugene Zaver
Walter Edward Zelasko
Hans Peter Zell
Edward Earl Zesch
Jerome Clifford Zis

In Engineering Mechanics

Donald Harry Anderson
Thomas Henry Burkhart
Donald Earle Carlson, High Honors
William Howard Collins
Bobby Joe Colvin
Gary Ross Halford
Donald C. Huffaker, High Honors
Jerome Edward Jobaris
Sang Bo Kim
John William Melvin, Honors
Floyd Robert Tuler

In Engineering Physics

John Peter Berney
David George Clay
John Richard Clem, Honors
Joseph Robert Cudzik
Roger Malcolm Derby
Karl Robert Gardner, Honors
Edward Ray Gray, High Honors
William James Hanko
Paul Gates Ingerson
Richard Dimick Jenks
Eric Neal Koch, High Honors
Robert Maurice Lansford, Honors
Louis John Lanzerotti, High Honors
Douglas Martin Lapp, Honors
Elmer Eugene Lewis
Paul Richard Lipinski
Don Leroy Mueller
Russell Lewis Putnam
Charles Frank Reinhardt
Lester Paul Riddle
David Julian Sellmyer
Robert James Spry, High Honors
Robert Thomas Struzenberg
George Richard Wagner
Alex Casey Warn-Varnas
Robert William Weinert
Larry Linder Wheat
Michael George Wilson
John Talley Winthrop
Gerald Lee Witt, Honors

In General Engineering

Jack William Drews
Reaugh Eaton
Alan Earl Gosnell
John Russell Green, Jr.
William Marvin Littmann
Robert Thomas O'Leary
Thomas Alvin Prickett
Norman Henry Smith
Harold Robert Trout
Thomas Henry Walker
Ronald Eugene Zachary

In Industrial Engineering

Paul Roger Anderson, Jr.
Thomas Ladendorf Arzt
Roger Kenneth Heath
Robert Lombard Hunt
Karl William Kolb
Lloyd Jerome Linde
John Eric Nelson
Donald Lewis Reichman
Jordan Ira Rotheiser
Martin Joseph Sheahan
LaVerne Francis Spencer
James Owen Sullivan

In Mechanical Engineering

Theodore Lee Abell, Jr.
Eugene Victor Abraham
Ernest Donald Anderson
Luis Enrique Archila Reyes
Robert Henry Barr
Juan Pablo Barreto Caipa
Edward John Baumann, High Honors
John Otto Becker, Honors
Harold Martin Bermingham
Roger Henry Blind, High Honors
William Ross Bohn
Dale Charles Brinkmann, High Honors
Forrest Lawrence Buchtel, Jr.
Fernando Caballero Arroyo
Guy Thomas Castino
Paul Chan
George Peter Chicouris
Theodore Leslie Ciasto
Robert Christopher Dellert
Philip John Egizio
Shlomo Feldman
Willis Irwin Finlayson
Glenn Burnett Finney
Robert Mills Fruland
Roger Wayne Gallington
Lyle Leith Gronemeier
Jerome Frank Haas
Martin James Haas, Jr.
Richard Carl Hansen
Adolph Hartfield
Charles Arthur Hiatt
Bradley Burr Horton
Glenn Roy Hudrlik
Hideo Idehara
Donald Cris Jarke
William Henry Johnson
Ralph Frank Kammermeier
Robert Ray Kelly
John Albert Koepke
Roger Vincent Krolak
David Peter Laufer
William Henry Lawyer
Harold Reeve Lett

William Thomas Linkus
Edmund John Liss
James Emmett Mading
Arlan Gene Martin
Michael Eugene Martin
Bernard James McAndrew
Norman Joseph McCormick, High Honors
Jan Mieleszuk
Thomas Owen Mosillo, Honors
James Muskal
Edilberto Otalora Diaz
William David Penniman
Linn Albert Peterson
Ronald Martin Poppe
Mark Hinton Raymond
Cordell Reed
Charles John Rehling
Norman Wayne Reinbold
Donald Anton Robins
William Martin Sailors
Donald Kay Schlueter
Marlin Dean Schutte
Algert Michael Stanevich
Willard Harrison Stanley
Edward Herman Steele
Richard Daniel Stone
Byron William Stutzman
Frederick Carl Taube
Arthur Bryant Tennell
Daryl Robert Thomas, Honors
Ronald Frank Weber
Stanley Maurice Weiss, Honors
Carl John Wilk
Edward MingChi Wu
George Francis Zehner, Jr.
Frederick David Zikas

In Metallurgical Engineering

Alfred Joseph Bonfiglio
Michael Garm Coleman
Russell Edwin Duttweiler
George Mah
Carl David Weiss

In Mining Engineering

John Yates Adams
Gerry Allen Graham
William James Karwoski, Honors
Joseph Charles Salvato
Ronald Kay Sprague
Kenneth Earl Wood

Degree of Bachelor of Naval Science

Lawrence Alexander Luther

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

Mark Jay Abrahamson
Frances Grant Adams, Honors in Liberal Arts and Sciences with High Distinction in English
Ward Thomas Adams
Arthur Alan Alpert
Charalambos Theodore Anagnostopoulos
Beatrice Joy Anderson
George Paul Annes
Jean Appleman, Honors in Liberal Arts and Sciences
Richard Anthony Archbold
Constance Argires
Judith Gail Ash, Honors in Liberal Arts and Sciences
Constance Marie Ashmore, Honors in Liberal Arts and Sciences
Jerrell Strother Babb
Lucia Irene Backus, Honors in Liberal Arts and Sciences
Barbara Louise Bailey, Honors in Liberal Arts and Sciences
Margaret Lynne Baldwin
Marion Irma Banish, Honors in Liberal Arts and Sciences with Highest Distinction in Psychology
Richard Keith Beck
Janice Frances Bengtson
Carol Jean Marsh Bennett
Linda Lea Bennett
Robert Berke, Honors in Liberal Arts and Sciences
David Ira Berman, Honors in Liberal Arts and Sciences
Aaron Morris Bindman
Ronald Lloyd Bjick
Norman Yale Blaz
Louis Herbert Bluhm
Robert John Boylan
Robert Jan Brand
Donald Ray Brown
Sally Jean Brubeck, Honors in Liberal Arts and Sciences
Edward Henry Bucnis
Sharon Burdon
Daniel John Bures, Honors in Liberal Arts and Sciences with Highest Distinction in Russian
Gordon Lee Burgett
George Ray Bush
Dorothy Bernice Campbell
Brian Eric Carey
Dorothy Eisenberg Carlin

CAROLE RAE CHANOCK
HARVEY ALLEN CHAPLIK
HENRY EUGENE CHARLES
WAYNE SETON CHILCOTE, JR.
JOSEPH BENJAMIN CICERO
WALTER STEPHEN CLAGGETT, Honors in Liberal Arts and Sciences
DAVID CHARLES COLEMAN, Honors in Liberal Arts and Sciences with Distinction in Political Science
WILLIAM ROBERT CROZIER
PAUL VERNON CUBBAGE
HOMER MARC DAHMAN
HELEN KAY DANGERFIELD, Honors in Liberal Arts and Sciences
JEROME HOWARD DAVIS, Honors in Liberal Arts and Sciences
BETTY ANN DEXTER
GERRY LEE DONDANVILLE
DANIEL DEAN DOYLE
WILLIAM GLENN DUBINSKY
GRANT LOWELL EDDY, Honors in Liberal Arts and Sciences
MARTHA LOUISE EIKENMEYER
ERWIN HOWARD EPSTEIN, Honors in Liberal Arts and Sciences with Distinction in Philosophy
DOROTHY ANDERSON FALLER, Honors in Liberal Arts and Sciences
ANITA FENGERS, Honors in Liberal Arts and Sciences
DONNA JANE FITCH
ROBERT FITCH
JONATHAN MAX FLOWERS
ARTHUR ROBERT FOURNIER, Honors in Liberal Arts and Sciences with Distinction in Political Science
GUY CRONICE FRAKER, Honors in Liberal Arts and Sciences
IRWIN LEE FRAZIN
WILLIAM NORMAN FREELING, Honors in Liberal Arts and Sciences with Distinction in History
DON EARL GEHLE
ROBERT KEENEY GIBSON
ARLENE MYRA GOLDBERG
SABRA JUNE GOLDFINE
MICHAEL ROBERT GOLDMAN, Honors in Liberal Arts and Sciences with High Distinction in Rhetoric
ARNOLD DAVID GOLDSTEIN
CHARLES NORMAN GOLDSTEIN
JANE ELLYS GOODMAN
STUART LAUREN GOODMAN, Honors in Liberal Arts and Sciences with Highest Distinction in Political Science
DONALD LEE GRAF, Honors in Liberal Arts and Sciences
VALERIE CHUMBLEY GRATIGNY, Honors in Liberal Arts and Sciences
MERLE PATRICIA GRAY
BETTY SCHOLL GREEN
JAMES ALAN GRIMSON
RONALD JAMES GRUENBERG
JOSEPH JEROME GUIDO
SHARON SPRIGGS GUSTAFSON
GRACE MARGARET HABBEN
SUZANNE HAINES
EDWARD DAVID HARRIS
JAMES WILLIAM HARRIS
JUNE LORETTA HARRIS
ALLAN JAMES HARRISON, Honors in Liberal Arts and Sciences
MARCIA ROSE HATHORNE
JACK HENRY HEDBLOM
ROBERT VERNON HICKEY
PETER MAURICE HIRSCH, Honors in Liberal Arts and Sciences
EDWARD LEE HOFFMAN, Honors in Liberal Arts and Sciences
VIRGINIA ELIZABETH HOMMEL, Honors in Liberal Arts and Sciences with High Distinction in English
RICHARD HERSCHEL HORWITZ
JOSEPH BERNARD HURWITZ
DONALD CHARLES IRVING
ALAN JAFFE
BARBARA GAYLE JENSEN, Honors in Liberal Arts and Sciences
THEODORE JOHN JOHNSON
ADA LEE JONES
ROGER ALLAN JONES
THOMAS EDWARD JONES
CLAUDIA ROSE JOSLYN
ASTRIDA KALNMALIS, Honors in Liberal Arts and Sciences with Distinction in German
GORDON GEORGE KAPLAN
JEROME BRUCE KARZEN
ANN KENWARD
BARBARA ANN KEOUGH, Honors in Liberal Arts and Sciences with Highest Distinction in History
EARNESTINE KIRKSEY
JOHN DONALD KITCHEN
DAVID MARLO KLINGEL, Honors in Liberal Arts and Sciences
ANDREA KOEHLER, Honors in Liberal Arts and Sciences with Distinction in Political Science
CARLA KAY KOGAN, Honors in Liberal Arts and Sciences with High Distinction in Political Science
JANICE LEE KORFIST
ESIN SUNA KUNT
MARY YOUNG LABINSKI, Honors in Liberal Arts and Sciences with High Distinction in Spanish
NORRIS GLEN LANG
GRACE MARIA LASTERIE
ALBERT LEGZDINS
LARRY MERWYN LEIKEN
STEPHEN MUN YOON LEONG
ALLAN LEVINE
JAMES S. LEVY

GERALD DAVID LEWY
DONNA ESTHER LINDSTRAND, Honors in Liberal Arts and Sciences
DAVID GUSTAF LINDSTROM
GERDA LENOR LINK
LAUREL ALICE LOHMAN
GORDON DEAN LONG
THEODORE VICTOR LOTZ
PATRICIA ANN LOWMAN
VICTOR THOMAS LUKAS
RICHARD NORMAN MACK, Honors in Liberal Arts and Sciences
LAUREL MCENTIRE MADSEN
DONALD MICHAEL MAGDZIASZ
ANNE ELIZABETH MAHLER
RICHARD ALLEN MAKARSKI
PEGGY WAX MARKHAM
JOHN RAND MCCABE
CLARK RICHARD MCDANIEL
CONNIE ARLENE MCDOWELL, Honors in Liberal Arts and Sciences
ARLENE MCGRATH
JOHN BARKLEY MEANS, Honors in Liberal Arts and Sciences with High Distinction in Latin-American Studies
DONALD LEE METZGER
JOHN FREDERICK MICHELA
BETTY ANN MILLAN, Honors in Liberal Arts and Sciences
DONALD MORTON MILLER
JAMES PATTERSON MILLER
JOSEPH CONRAD MILLER, Honors in Liberal Arts and Sciences with High Distinction in Philosophy
LOIS RAE MILLER, Honors in Liberal Arts and Sciences with Distinction in Political Science
NORMAN MILLER
RICHARD LOUIS MILLER
JAMES IRWIN MITSCHELE
VERNALIE ANN MOBERG
RAYMOND E. MOLDOW, Honors in Liberal Arts and Sciences
DENNIS MICHAEL MOORE
MARILYN JO MORGAN
THOMAS ALEXANDER MORRISON
LEROY CARL MOSNY
MARY ELLEN MOSS
MARLENE MUENTZER
PATRICIA WEBB MUIRHEAD, Honors in Liberal Arts and Sciences
HOWARD ANTHONY NELSON
DARRELL HATFIELD NICHOLSON
MARTHA LOIS OEHMKE
EMIL OESTEREICHER
PHILIP KARL OLTMAN, Honors in Liberal Arts and Sciences with Highest Distinction in Psychology
MEREDITH OSMAN
RONALD LEE OTTO
MARVIN JASON OXMAN
KENT HAMILTON PARKER, JR.
FRANCES ANNETTE PARKS
JOHN BRETT PARRISH, Honors in Liberal Arts and Sciences
RONALD STUART PEAL
GEORGE WILLIAM PEASE, Honors in Liberal Arts and Sciences
ARNOLD J. PERMAN
CYNTHIA ANN PETERSON
MARTIN ALLEN PICK
MICHAEL JAY PLATT
ELEANOR CAROL POLKOFF
PAUL POLLACK
KALYNA VERA POMIRKO, Honors in Liberal Arts and Sciences
MARLEEN DIANE POOLE
JOAN LOIS POPP
SANDRA LOU POTTS
PAUL HENRY PREHN
BEVERLY ANN PRUITT
MARTIN VINCENT QUINN
GEORGE CHARLES RANTIS
RUDYARD ROCHELLE REED
VIRGINIA ESTING RISER, Honors in Liberal Arts and Sciences with Distinction in English
RONALD BRIAN ROBBINS
MARTIN LEE ROTH
SHARON CAROL RUSSAKOV
JAMES BECKER RUYLE
JANICE ELLEN RUZA
JEANNE CAROLINE SCHMIDT
WILLIAM MOORHOUSE SCHUYLER, JR., Honors in Liberal Arts and Sciences with Distinction in Mathematics
MICHAEL MAYNARD SCHWARTZ
FRANCES ANN SEARS
DAVID HARRY SEIBERLING
ISABELLA MARIA SELEGA, Honors in Liberal Arts and Sciences
HORST RUDOLF SEYFERTH
GEORGE WILFRED SHADWICK, JR.
NANCY WEBSTER SHARP
MARY ALICE SHAUGHNESSY
CHARLES EDWARD SLACK III, Honors in Liberal Arts and Sciences with High Distinction in Political Science
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NORMAN MICHAEL SOBIESK, Honors in Liberal Arts and Sciences
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CAROLE KAY STACKHOUSE, Honors in Liberal Arts and Sciences with Distinction in French
JERRY THOMAS STAFFORD, Honors in Liberal Arts and Sciences
MARY KATHRYN STEFANICH, Honors in Liberal Arts and Sciences with High Distinction in Latin-American Studies
PAUL WILLIAM STEINBECK, JR.

ELIZABETH ELLEN STERRETT
MARC STICKGOLD, Honors in Liberal Arts and Sciences with High Distinction in History
ROGER LEE SUGG
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CLIFFORD EARL TIEDEMANN
CAROLE ARDELIA TUCKER
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ONA DANUTE VAINAUSKAS, Honors in Liberal Arts and Sciences
ELEANOR FAYE VARNER, Honors in Liberal Arts and Sciences
ROBERT LEE VAUGHN
GERALD ALLAN VISION
BERNARD TALBOT WALL, Honors in Liberal Arts and Sciences with Distinction in Political Science
JAMES BLAIR WALLACE, Honors in Liberal Arts and Sciences
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DOROTHY LAWRENCE WEBER, Honors in Liberal Arts and Sciences
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DENNIS JAY ZEITLIN, Honors in Liberal Arts and Sciences
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In the Teaching of English

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BARBARA ANN BIRKS, Honors in Liberal Arts and Sciences
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LAUNA ROCHELLE CRAMER
GAIL MARJORIE DENT, Honors in Liberal Arts and Sciences
NANCY MARIE DINNELLA, Honors in Liberal Arts and Sciences
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NANCY JEAN HESS, Honors in Liberal Arts and Sciences
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LENORE MARIE MCCORD
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MARGARET ANN SMITH, Honors in Liberal Arts and Sciences
ANN STANLEY
SARAH LOUISE TURNER
VIRGINIA WINIFRED ZACHGO, Honors in Liberal Arts and Sciences
GRETCHEN LOU ZEIGLER, Honors in Liberal Arts and Sciences

In the Teaching of French

NANCY JONES ANDERSON
PHYLLIS APPELL, Honors in Liberal Arts and Sciences with High Distinction in the Curriculum
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CAROLE SHEIN SIEGMAN, Honors in Liberal Arts and Sciences
ALLEN KEITH SWANSON, Honors in Liberal Arts and Sciences

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BONITA LUCILLE ANDERHUB, Honors in Liberal Arts and Sciences with Highest Distinction in the Curriculum
ELLEN BAUM
JANET MAXINE ELLIS
CAROL ANN LUCZAK
LUCIA DIANE WINSLOW

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PATRICIA DOMINIC
MARGUERITE ELLEN FRANK
CAROL VIRGINIA GREEN
RUTH ANN HOOGERWERF
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Degree of Bachelor of Science

In Chemical Engineering

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BIRUTE ALDONA PLESKYS
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ELAINE MURIEL SUKMAN, Honors in Liberal Arts and Sciences
RICKI BERENICE SZWIEC
BEE LENG TAN
STEVEN JOSEPH TARGUM
CARL RALPH TASSISTRO, Honors in Liberal Arts and Sciences
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CRAIG ANDREW THOMSON
JUDITH MOORE TURNER
JOANNE CAROLE VON STOESER
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GEORGE JOHN WIERIG
NORMAN EDWARD WILLIAMS
LEO WOTAN
GERALDINE KATHERINE WRZESINSKI
ALEXI ZAKSON
RAFAEL ZALLES

In Physics

RICHARD RAY ALLEN, Honors in Liberal Arts and Sciences
LIONEL MAYNARD BLOOM
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HARVEY KENNETH SHEPARD, Honors in Liberal Arts and Sciences with Highest Distinction in the Curriculum
JAMES SPENCER TAYLOR
JAMES THOMAS TOUGH, Honors in Liberal Arts and Sciences with Distinction in the Curriculum
JAMES STANLEY TREFIL, Honors in Liberal Arts and Sciences with Highest Distinction in the Curriculum

In Speech Correction

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SHERYL FAE CLAYTON, Honors in Liberal Arts and Sciences with Distinction in the Curriculum
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REVA LEAH SHMIKLER
CAROL SUE SWANSON
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DELANO KIMBERLING COX
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ELIZABETH ANN SONNEMANN BLYTHE

In the Teaching of Mathematics

KATHERINE HIRT CLINE, Honors in Liberal Arts and Sciences
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KEITH ALBERT FAILON, Honors in Liberal Arts and Sciences
MARGRET NELSON FENNELL, Honors in Liberal Arts and Sciences
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RUTH ELIZABETH RECHTORIS
THOMAS WALTER SHILGALIS, Honors in Liberal Arts and Sciences with Distinction in the Curriculum
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NELDA LOU STACELL
JOHN ADAMS STEVENSON, JR.

In the Teaching of Physics

ROGER WILLIAM BOHM

In the Teaching of Mathematics and the Physical Sciences

GILBERT MATHEWS NICOLL

COLLEGE OF LAW

Degree of Bachelor of Laws

DONALD EUGENE ANDREWS, B.S., 1958
J. DAVID ANDREWS, A.B., 1955
JOHN HAROLD ARMSTRONG, JR., A.B., 1958
FRED HOLCOMB BARTLIT, JR., B.S., United States Military Academy, 1954; High Honors
PAUL FREDERICK BLANKE, B.S., 1958
THOMAS GERALD BOLEN, B.S., 1957
LEE ALAN BOYE, A.B., 1958
RALPH LEWIS BRILL, A.B., 1958
THOMAS FRANCIS BRZYSKI
JACK WILLIAM CARLSON, B.S., 1957
PETER VALENTINE DENGER
BERNARD EISEN, B.B.A., University of Pittsburgh, 1955
JOHN PERRY EWART
CHARLES WILLIAM FECHTIG, B.S., 1952
EDMUND FERDINAND FICEK, A.B., Colorado College, 1955
WILLIAM BALES FISCH, A.B., Harvard College, 1957
NORMAN JUST FOMBELLE, B.S., 1958
JAMES J. FRIEDMAN, A.B., 1957
JAMES RANDALL GILLESPIE, A.B., Hamilton College, 1957
LOIS JOY HARRIS, A.B., Knox College, 1930; A.M., University of Arizona, 1941
HARRY DONALD HARTEL, JR., A.B., 1958
MAURICE EDWARD HEBERT
CHARLES CARROLL HINES, A.B., Southern Illinois University, 1954
RICHARD MCMILLAN HULL, B.S., 1955; M.S., 1958
LAWRENCE DEXTER INGLIS, B.S., 1957

John Anthony Keating, B.S., Northwestern University, 1957
James Patrick Kelly, A.B., 1959
Richard James Lannon, Jr., B.S., 1956
Richard Jeffrey Larson, A.B., Wartburg College, 1957
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Delbert Stephen Lyle, B.S., 1959
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William Holland Snively, A.B., University of Colorado, 1957
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Thomas Creager Stifler III, A.B., 1956
Leo James Struif, B.S., Northwestern University, 1954
Richard Harper Teas, A.B., 1957
Rodney Orrin Thorson, A.B., 1954
Willis Rollin Tribler, B.S., Bradley University, 1955
Doane Kent Trone
Kirtley Everett Wilson, B.S., 1957

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In Education

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Robert Charles Banash, High Honors
Rosanna Ledbetter Barnes
William Alan Bean
Nancy Rochelle Berman
Helen Jacobs Blakely, Highest Honors
Mary Louise Bramer
William McGregor Bridgeland
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Hillis Ray Cole, Jr., Honors
Charles Francis Daigh, Highest Honors
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Seymour Garb
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Norma Loy Jones
Anita Ethel Kleifield
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Alice Lorraine Shoger, Honors
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Joel Herman Swartz
Alfred Donnelly Voss
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William Justin Worthley

In the Education of Mentally Handicapped Children

Maxine Lee Ayres
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Esther Diane Hirsch, Highest Honors
Mary Kamlynn Keyes
Thelma Louise King
Christine Marie Kurth
Anita Elaine Lapinskas
Susan Ruth Moldal
Patricia Marie Montgomery
Arlene Valentine Panek
Sarah Isabelle Whiting

In Elementary Education

Barbara Alexander
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Anita Marie Anderson, Honors
Susan Marshall Atwell
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Ida Bartelstein
Susan Ann Basedow
Sally Lou Blacker
Linda Gail Bond
Meryl Berger Brodsky
Nancy Kier Brown, Honors
John McTaggart Bustard
Arleen Schoen Cadwallader
Jeanne Slovacek Casey, Honors
Sharon Lee Cassell
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Florence Marie Clauson
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Mary Linda Cooper
Gloria Mary Copp, Honors
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Kirby Johnson Doyle
Jeanette Quesnell Eichstaedt
Paula Feinberg
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Elizabeth Jeanne Fiedler, Honors
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Sharon Elaine Frielich
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Irene Elizabeth Gabor
Carol Jean Getz

Sandra Nadalin Giller
Donna Jean Gleason
Linda Goldstein
Marjorie Ann Griffith
Evelyn Rose Mary Hammel
Marsha Elaine Hanscom
Sharon Reese Hartley, Honors
Barbara Ruth Hartstein
Marge Anne Helgren
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Helen Bernice Hilgendorf
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Rayna Joyce Kaminsky
Lorene Gehlbach Kendall
Lois Catherine Kenney
Patricia Anne Kenny
Roxana A. Kentish
Esther Singer Kramer
Shirley Jean Kroencke
Jeanne Kushino
Ardith Louise Lamps, High Honors
Sally Louise Langhaar, Honors
Kay Linda Lash
Carol Phyllis Letwin
Eva Ann Mandl
Jean Ann Markese
Sara Hoye Martin
Kay Maze
Mary Louise Mead
Beatrice Millner, Honors
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Ruth Ann Moats
Mildred Ann Morris
Rebecca Lee Nash
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Marcia Joan Payne
Barbara Joan Perry
Carol Marie Peterson
Diane Priscilla Pettingell
Nancy Gaye Pierce
Dale Primrose
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Susan Jane Rettko
Tema Beverly Rimland
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Eileen Margaret Sullivan
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Carolyn Sue Tullis
Deanna Van Kleef
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Judith Anne Willetts
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Sharon Koski Youngquist
Norma Jean Zara
Marilyn Jeannine Zeiter

In Industrial Education

Norman George Kremer
Gary Freeman Machon
Dale Vernon Maurer
Mervyn Charles Pilotte
Royd Lynn Weintraub

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

Stuart Arkin, Honors
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Sheldon Bernard Brodsky
Stuart Spencer Brostoff
David Lake Calverley
Janet Marie Chumbley
Lewis Morton Collens
Donald Eugene Cooper
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Wallace William Creek
Thomas William Doudera
Bruce Nixon Duff
Marie Ann Eigenrauch, Honors
Ronald Zecil Emmerman
Sidney Feldman
Janice Hopper Fields, Honors
Robert Henry Freitag, Honors
Jon Dale French
William Stuart Gallagher
Robert Clifton Gebhart, Honors
Robert Donald Gilburg
Herbert Fred Golden
Edward Burton Griswold
Norman Corbin Gustafson
Seymour Gutzait
Wesley Charles Haas
John Joseph Halligan
Albert William Herman

Albert Edward Herrmann
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Paul Jerome Hofman
Robert Charles Johnston
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Sherman Long
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Alvin Martin
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Thomas Michael O'Shaughnessy
Wayne Phil Patke
Ronald Dean Pearce
Rita Carol Ann Peters
Franklin Miller Phillips, Honors
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Theodore J. Rauch
Joan Adrien Rinken, Honors
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Henry James Rush
Darrell Edward Rutter
Harl Edgar Ryder, Jr., Honors
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Robert Paul Schmidt
Barry Edward Semer
Nancy Jane Shipp, Honors
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Susan Ann Stover
Raymond George Swanson
James Robert Whitezel
Lloyd Lincoln Wightman
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Walwyn Marshall Trezise, Jr.
Sidney Anthony Zipperman

In Commercial Teaching

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Phillip William Brown
Audree Mae Cassens
Marcia Ann Crosby
Judy Ent
Joyce Louise Johnson
James Anthony Kunkel, Honors
Carol Jean Leonard, Honors
Margaret Ann Morton
Myrna Kay Siegel, Honors

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Charles Vernon Hendrickson
Barry Richardson Lewis
Theodore John Lorek, Jr.
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Michael Anthony Palermo
Donald Henry Thompson
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Forrest Walter Hughes, Jr.
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Larry Ash Shrader
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Gerald Charles Swift
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Jerald Wayne Coots
Henry Charles deGroh, Jr.
Vincent James DeMarco
Joseph Wayne Epkins
Robert Lutz Ferguson
Paul Frederick Gaecke
Barry Eaton Gage
John Patrick Gatton
Leonard Fred Gertler
Alan John Gibbs
Mariano Dominic Guzzardo
Larry Eugene Hausmann
Robert Lee Holzer
Francis Gabriel Kirk
Robert Dudley Lewis
David Hinds Lynch
Jerry Robert Manion
Ronald Warren Nelson
John Joseph Podeszwa
Donald William Scherer
Hans Joseph Schmucky
Daniel John Seiler
David Kirley Shunick
Ronald Arns Spitzer
Anthony Stephen Susic
Raymond Haruo Wakuzawa
Frank Theodore Winter

In Management and Marketing

Bruce Lovell Karr
Jerome Patrick Lavely

In Marketing

William Bruce Allison
Robert Bradford Anthony
Charles Allen Applegate
James Armstrong Babb
Franklin Bachenheimer
Nancy Grant Bell
Lawrence Calvin Bergnach
Marshall William Black
Donald Rex Bunkenburg
Allan Herbert Carney
Martin Max Chasen
John Sammis Cole, Jr.
James Urban Dodge
James Arthur Dudle
Robert James Duffy
William Robert Eadie
Michael John Farrell
Vincent William Foglia
Jay Micheal Gellerman
Edward Leslie Gerch
Earl F. Goldstein
Barbara Beckman Heckler
Walter Leonard Heintzen
Lee Earl Hill
Robert Stanley Isackson
John Gordon Johnson, Honors
Richard John Kasten
Richard Dean Kemmerer
Daniel William Kirchhoff
Wayne Forrest Kirk
Irene Lydia Lange, Honors
Anna Rachel Leimbach
Rita Levey
Phillip John Lincoln
Herbert Winter Lund, Honors
Anthony George Maus
Carolyn Agnes McMicken
John Thomas Mount
Fred Ronald Nadzieja
Paul Thomas Paben
Donald Louis Passaglia
Phillip Bruce Penner
Ralph William Quartetti
William David Ross
Joseph John Runtz
Ted Fred Smith
Jerry Dale Stelle
Paul Joseph Steward
John Frank Striet, Jr.
Stuart Jeffery Strongin
Vahan Charles Tatoian
Robert Alexander Telford
Richard Michael Thomas
George Bruce Trull
Benjamin Dickison Waldie, Jr.
Urban Andrew Weidner, Jr.
John Theron Weisenberger
Roland Zenon Zaroski

In Secretarial Training

Janet Kay Abell
Vivian Nan Brown
Beverly Jane Gardner
Lorna Mae Klorfine
Anne Marie Price
Elizabeth McCoy Sheldon
Shirley Anne Stimpert

In Urban Land Economics

James Michael Huck, Jr.
Bruce Kermit Johnson
Maurice John Weaver

COLLEGE OF JOURNALISM AND COMMUNICATIONS

Degree of Bachelor of Science

In Communications

Robert Michael Ashbrook
Stephen Samuel Barnett
David Harold Baum
Norman Gilbert Bezane
Frank James Biba (posthumously)
Kenneth Stanley Broun
Cynthia Browne
Arlene Ellen Brumlik
Eugene Gerald Bryerton
Carol Cox Bunting
Charles Henry Cline
Sharon Anne Cramer
Marylin Ann Daly
Judith Anne Dickinson
Edelgard Eichholz
Michael Filerman
Mary Kay Fitzgerald
John Joseph Frank
David Robert Gaumer
William Irwin Goldman
James Michael Haddigan
Shirley Mae Hill
William Winchester Holman, Honors
Elaine Joyce Jesmer
Miles Barry Kaplan
Jeanne Marilyn Klier
James Fred Kobs
Joseph Dexter Laske
William Paul Lax
Elliott Lisnek
Diane Elizabeth Malmberg
Gordon Edward Malstrom
Patricia Mary Alice Marttila
Mae Antoinette Mirto
Margaret Molitor
Thomas Bruce Noggle
Judith Josephine Ondrla
Linnea Juanita Pearson, Honors
Gerald Marvin Pines
John William Reddy
Alan Jay Sandler
Helen Marie Semianczuk
James Edward Seybold
John Frank Sikora
Donald Wilbur Skjold
Arthur Peter Skwerski
Dale Edwin Smith
Howard Melvin Smulevitz
Cyrelda Ann Tarter
Virginia Temple
Eva Ellis Thorburn
Carole Cousley Thornberry
William Ralph Tushaus
George Herbert Van Wagner
James Vetos
Ronald Cyril Winchell

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture

David Roy Ash
Krunoslav John Ast
Thomas Joseph Bartuska, High Honors
Billy Bob Batson
John Albert Benson, Honors
James Carl Blomquist
Ronald Lee Botner
Giedre Mary Bulota, Honors
Jon Henry Busse
Herbert Marshall Caplin
William Lester Carroll
Raymond Stanley Chocholek
Rupert DeWayne Condict
William Edward Cook
Edward Leander Cooke III
John Michael Cozza
John Wickham Crawford
Richard Angelo Dal Bello
William Kase Davis, High Honors
John Michael De Lapp
Anthony Louis Deley
James Paul Dierkes, Honors
Charles Ernest Dille III
Warren George Edminster
Gerald Lionel Exline, High Honors
William Harold Fosse
Morton Frank
Neil Paul Frankel
James Edward Gardner
Bohdan Oleh Gerulak
Phillip Gold, High Honors
Gerald James Grethen
Friedoon Hakimian
Ronald Eugene Harris
Richard Lee Hartung
Peter Morton Hasselmann
Robert Leslie Hible
Bradley Paul Hoffman
Clarence Charles Hovorka
Kenneth Teruo Inada, Honors
Melvin Allen Kantor
Jack Junior King
Edward Lee Kirk
Richard Lee Kirkpatrick
Saul Howard Klibanow
Kenneth Warren Kloss
Donald Morrison Koenig, Honors
Kenneth Paul Larson
David Eber Lawson
Phillip Matt Le Boy
Kurt Leroy Ledebuhr

Joseph Jacob Legat
William Joseph Lindsey
Maury Lipowich
Anthony Marchertas, Honors
Richard Dale Michael
William Lowell Miller
Allan William Mistele, Jr.
Joseph Domenick Monticciolo
Fred Derr Moyer, Highest Honors
Gary Ralph Naktin
Donald Ray Nicholson
Frank Koji Nishioka
Richard Allan Norton
Earl Jay Ohrnstein
Elfa Ozolins
Stanley Edward Pochron, Jr.
Stuart Loomis Posselt
Larry Joseph Rauen
Larry Adrian Ray, High Honors
Vytautas Antanas Reklaitis
Vytautas Rubas
Wilbert Orin Rueter
John Spencer Rule
Arthur Warren Schwartz
Ralph Richard Shaw
Jerry Colman Sheerin
Frederick Michael Sutter
Peter Soo-Ling Tan
Thomas George Umhoefer
Gwendolyn Davies Urban
Luis Felipe Valenzuela Serrano
Joseph Stroud Watson, Jr.
Richard Lee Wu
Michael Barry Zeitlin

Degree of Bachelor of Fine Arts

In Advertising Design

Leonard Stanford Ades
Naomi Yaida Bitterman
John Francis Bledsoe
Norma Jeanne Christiansen
Nancy Marie Kohner
David Porter Lamb
Lawrence Charles Miller

In Art Education

Lucia Ann Andrle
Karen Louise Bergstrom
Jean Carol Brummer, Honors
Faith Mildred Cremieux, Honors
Sue Velma Greenberg
Rosemary Just
Jeanne Faith Kelly
Bonita Sue Melnick, Honors
Joy Katharine Straka, High Honors
Marian Elsie Trilk
Joyce Elizabeth Williams

In the History of Art

Marietta Lucille Herweg

In Industrial Design

James William Anderson
Joseph Rexel Bachman
Richard Glenn Biba
Richard Culbertson
David Theodore Dubbink, Honors
William Lyle Fox
Manuel Hernandez
Thomas Eugene Irvin
Perry Cecil McCollom, Jr.
Kenneth LaVerne Nelson
Robert Koji Onodera
Robert Edward Ralphs, Jr.
Charles Russell Rhodes
Robert Reginald Squires
Dalia Elena Verbickas
Philip Alan Weibler
Raymond Steele Winters

In Landscape Architecture

Richard Carl Betker
Craig Stewart Campbell
Phillip Edward Flores
Bernard Grace, Honors
Joseph Paul Karr
Edward James Keating
Donald Joseph Molnar, High Honors
William Judson Porter
Jerry Richard Slagle

In Painting

John Robert Crayne
Janet Lynn Douglas
Nicole Marilyn Garrison
Peter Arthur Hutchinson
Katharine Libnoch
Suzanne Elaine Peters

Degree of Bachelor of Music

Roy Joseph Andreotti
Annette Madeleine Esser, Highest Honors
Robert Edwin Gronquist, High Honors
Dorothy Jane Hanning
Donald Henry Heitler
Mary Baker Morrison, High Honors

Degree of Bachelor of Science

In City Planning

Raymond Francis Basten
David Joe Hunsaker
Edward David Kreines, Honors
John Cunningham Pettigrew
James David Ringe
Richard Oswald Roth
James Glen Schrader, Honors

In Music Education

Robert William Achilles
Deanna Louise Africk, Highest Honors
Nancy Hutchison Anvari, High Honors
Patricia Marie Bell, Honors
Mary Helper Carloye, Highest Honors
Robert John Chayko
Norbert Walter Cieslewicz
Richard Lamont Clark
Kathryn Jeanne Corbin
Patricia Sue Davies
Margaret Ellen Dempsey, Honors
Charles William Douglass
Frances June Fishel
Seth Webster Flanders, Jr.
George Albert Frock
Marian Bernadine Gronke
Gerald Kern Grose, High Honors
Jack Paul Hansen
David Laurence Hutson
Maurice Allen Jones, High Honors
James Alan Kelly
Nancy Kathryn Knosher, Highest Honors
Judith Ann Kramp, Honors
Robert Eugene Lawson
Deloris Louise Maulding
Carol Mildred McQuilkin, Honors
Marta Ann Moore
Paralee Mae Perkins
Danna Jean Ryan
Karen Lee Siegrist
Edward Peter Sweda
William Harper Trexler
Marlene Washington
Earl James Way
Kaye Darlene Wendell
Bonita Eileen Wilson, Honors
William John Wis, Honors

COLLEGE OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Health Education

Donald Leroy Erickson

In Physical Education

Karen Dae Anderson
Robert James Beck
Keith Robert Benedix
William Ford Burrell
Dejustice Coleman
Delbert Leon Coleman
Marvin Alan Cox
Kathryn Ray Deneen
James Clarence Descourouez
James Gilbert DiGirolamo
Jerry Ray Dycus
Matthew Henry Ellsworth
James Francis Entwistle
Lawrence Willard Gahan
Carolyn Fleming Galinsky
Lowell Thomas Gratigny
Gerald Wayne Gregory, Honors
Katherine Hameder
Margery Lou Hamilton
Harold Eugene Harris
James Albert Huckaba
Martha Cralley Huntington
Mannie Leon Jackson
Fred Edward Johnson
Judith Krubl Kating
John David Kirchberg
Kay Jeanne Kirk
Vernon Charles Kruger
Mina Maish
James Paul McNamara
Paul Angelo Mole, Honors
Albert Pike Mulberry
Robert Lee Joseph Nolan
Elizabeth Dorothy Oakwood
Leo Frank Obriecht
Nancy Kay Parker
Gerald James Patrick
Barbara Jean Patterson
Edward Eugene Perry
Barbara Jane Peters, Honors
Laura Eleanor Quinn, Honors
Edward Robert Reed
Robert Edward Retel
Ada Gertrude Ross, High Honors
Thomas Frank Russo
William Anthony Schram, Jr.
Gayland Omer Scott
Robert William Shaver
Linda Mary Sorrells
Dennison Palmer Staub, Honors
Richard Myron Strauss
Frances Bamburg Stremmel, Honors

J. D. Surber
George Alexander Terzian
Isaiah Trice
Govoner Vaughn
Louise Annette Volkstorf
Wayne Rex Whitlatch
Gloria Antoinette Wibiral
Sharon Lee Williams
Sarah Wrobke, Honors
Alberta Jean Zelinski, Honors

In Recreation

John Henry Abeles
Marilyn Marie Alexander
Howard Ira Bluestone
Bobette Ann Buchanan
Darlene Joane Clever
Richard George Fletemeyer
Barbara Anne Gilby
Audrey Sue Gore
Dean Arnold Hallerud
Marvin Dean Heffington
Jerry Edwin McDonald
Richard David Montgomery
Courtney Susannah Read
Donna Jean Rott

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

Wilhelm Albertin
Eugene William Amberg, Jr.
Stanley Edward Anderson
Gerald Jackie Brodsky
Dean Arthur Dunbar
Elmer Donald Hallen
John Clay Holland
John Raymond Hutchinson
Charles Henry Keller, Jr.
James Thomas Kendrigan
Floyd Michael Kenlay
William John Lavin
Raymond Arthur LeBlanc
Walter Lenz
Lawrence Gregory Lilly
Jules Clifford Maleske
William Maurice McDermott
John Joseph McGuire, Jr.
James Robert McKeever
Gerald Eugene Neelman
Clyde Joseph Parshall
Vernon Walter Petty
Paul Jeffrey Podmers
Patrick Edward Ridgley
James Robert Scherer
Stanley Elwood Steinke, Honors
Leo Lawrence Sulda
Billy Bruce Temple
Donald Ralph Weinacht

COLLEGE OF VETERINARY MEDICINE

Degree of Bachelor of Science

In Veterinary Medicine

Arlo Gregory Bane, High Honors
August Ronald Banknieder
Harold Neil Becker
Robert Lee Brakeville
Warren Richard Brunton, High Honors
Bernard Frank Feldman
John Thomas Fruin
John Alvin Hamm, Honors
Joseph Bernard Helms
Roger Clinton Hill
Thomas Anthony Janik
Phillip Duncan Kerz
George Joseph Kleist
Stephanie Ann Koelling
Maynard Lee Massa
Patrick Carl Matchette
Robert Eugene McKinney
Lewis Lloyd Mohr
James Dayton Ogden
Edward Joseph Phelan
Herbert Wolfgang Preiser
Ronald Gene Rocke
George Allen Roegge
Larry Hume Royer
Robert John Russell
Wilfred Theodore Springer
Lawrence Albert Turner
Curtis Lee Witt
Kenneth Terrill Wright

Degree of Doctor of Veterinary Medicine

Kenneth Paul Altera
Robert Edward Bratthauar
Charles William Brown
Samuel Edward Clem, Jr.
LeRoy Floyd Erickson
Donald Paul Ferlicka
Kermit William Frailey
Melvin DuWayne Geiger
Albert Guminski
William Joseph Harvey
Max Allen Hughes
Raymond Joseph Husmann
Robert George Jackson
Harold Dean James
John Leslie Knight
William Rudolph Kobrow

Ronald Joseph Kolar
Adam Czeslaw Kostecki
Nelly Edith Lee
Albert Arnold Lewis, Honors
Dennis Keith Mann, Honors
Lyndel Ray Matthews
Ray Eugene Miller
Earl Edward Montgomery
Joseph Louis Musolino
Robert Rix Pensinger
David Milton Rash
Donald Gene Reeder
Robert Elliot Reichard
Russell Norman Reiling
Winfield Lawrence Samuelson
Harley Dean Schnowske, Honors
Paul Barton Smith
Richard Stuart Spira
Charles August Starling
Roger Clayton Stephens
Virden Lee Trotter
Phillip Dean Watson
Thomas Preston White
Lee Oliver Wilson
Byford Earl Wood

Degrees Conferred at Chicago

GRADUATE COLLEGE

Degree of Doctor of Philosophy

Conferred June 10, 1960

In Anatomy

Donald Fairbairn MacDougal Bunce II, B.S., University of Miami, 1951; M.S., 1959
Margaret Wilkins DuBois, B.S., Roosevelt University, 1955; M.S., 1959

In Biological Chemistry

James Stephen Franzen, B.S., Wheaton College, 1955; M.S., 1958
Charles Ford Lange, Jr., B.S., M.S., Roosevelt University, 1951, 1953
Lewis Walter Mayron, B.S., Roosevelt University, 1954; M.S., 1956
Robert Charles Smith, B.S., Elmhurst College, 1954; M.S., 1958
Wendell Homer Southard, B.S., Drake University, 1950; M.S., 1953

In Chemistry (Pharmaceutical)

Zdzislaw Felix Chmielewicz, B.S., 1944; M.S., DePaul University, 1952
Masumi Nakamichi, B.S., M.S., 1951, 1956

In Microbiology

Nick Karabatsos, B.S., M.S., 1953, 1956

In Pharmacology

Alexander Herbert Friedman, A.B., New York University, 1948; M.S., 1957
Gerald Alan Kien, B.S., M.S., 1955, 1957

In Physiology

Irving James Young, A.B., DePauw University, 1950; B.S., M.D., M.S., 1952, 1954, 1955

Degree of Master of Science

Conferred June 10, 1960

In Anatomy

Carolyn North Burnett, B.S., Iowa State University, 1954
Frederick Jeffress Ramsay, B.S., Washington and Lee University, 1958
Jerome Gabriel Stempak, B.S., Roosevelt University, 1958

In Biological Chemistry

Alexander Eichholz, A.B., Blackburn College, 1954
Alice Mayer Hoch, B.S., 1957
Vinay Vishwanath Likhite, B.S., McPherson College, 1955
Hunter Leon Mermall, B.S., Bradley University, 1952
Esther Kurtz Robinson, B.S., Wheaton College, 1957
Lionel Norton Simon, B.S., 1956

In Chemistry (Pharmaceutical)

CHARLES GEORGE KORMENDY, B.S., University of Pazmany (Budapest), 1956
PAUL BODAN LEVINE, B.S., 1957

In Histology

DONALD EUGENE ORE, B.S., 1957

In Microbiology

BARBARA MARIE LESAK, B.S., 1957
SANDRA JEAN MACKEY, B.S., Valparaiso University, 1958
RITAPEARL ELEANORE NELSON, B.S., DePaul University, 1957
LOIS ANN STEWART, A.B., Lindenwood College, 1958
JACK SHERWIN WINBERG, B.S., 1955

In Oral Pathology

KLAUS NUKI, B.D.S., University of London (England), 1955

In Orthodontics

MYRON ASBELL LIEBERMAN, B.S., Franklin and Marshall College, 1952; D.D.S., University of Pennsylvania, 1956
KEKI MINOCHER MISTRY, B.D.S., University of Bombay (India), 1957
MARTIN GEORGE PESEK, B.S., D.D.S., University of Nebraska, 1946, 1948

In Pharmacology

MOHAMED SAMIR AMER, B.Pharm., Alexandria University (Egypt), 1956
HARLEY WILLIAM BOND, B.S., Duquesne University, 1957
ALFRED VINCENT BUDRIS, B.S., 1958
CARMEN GLORIA SALVO, Ph.C., University of Chile (Chile), 1954
LESTER FRANK SOYKA, B.S., University of Wisconsin, 1952

In Pharmacy

EUGENE JOHN DEHNER, B.S., Philadelphia College of Pharmacy and Science, 1950

In Physiology

NOEL MYRON BASS, B.S., 1958
RAYMOND PAUL MARKEL, JR., B.S., University of Chicago, 1958

In Surgery

PETER BUINAUSKAS, M.D., University of Vytautas (Lithuania), 1944
ANDRES GABEL, M.D., University of Javeriana (Colombia), 1955
LOREN JENKINS HUMPHREY, A.B., Albion College, 1953; B.S., 1954
ERNEST WILSON STAUB, A.B., Colgate University, 1953; M.D., Northwestern University, 1957
RICHARD ANTHONY TARIZZO, B.S., M.D., 1953, 1957

COLLEGE OF DENTISTRY

Degree of Bachelor of Science in Dentistry

Conferred June 12, 1959

LEWIS CARTER BASKINS, B.S., Arkansas Agricultural, Mechanical, and Normal College, 1956
CHARLES RICHARD BERG, B.S., DePaul University, 1949
JORDAN BERLE BORNS
GEORGE WILLIAM BRENT, with Honors
JOSEPH SALVATORE CATASCA
BRAXTON RAGLAND COLES, B.S., Hampton Institute, 1949
ARTHUR ELBRIDGE DE VOL, JR.
EUGENE ALLEN DE WEERTH, A.B., Wartburg College, 1956
SAMUEL EUGENE DYER
ROBERT FRANK ENDICOTT, A.B., Northwestern University, 1957
ALFRED FERDMAN, B.S., 1955
ROBERT CRANSTON FORNEY
BARRY CLIFFORD GORDON
CHARLES MARTIN GORMAN, A.B., 1951
KENNETH GROVER GROSKOPF, A.B., Wabash College, 1957
GORDON WAYNE HAMILTON
NORMAN FRANK HEISNER, B.S., 1956
RALPH EDWARD HORTON
ROBERT BRUCE HURDLE
WAYNE RICHARD JOHNSON
PHILIP EDWARD KAHLERT, B.S., 1955
ROGER CHARLES KLINE
NICKOLAS KONJEVICH
DONALD ANTHONY KRZYZAK

JOHN THOMAS LANKA
GERALD LEE LARSON
JAMES STEVEN LEKAS
LESTER CARL LIBY
VINCENT JOHN LOSITO
JAMES B. MILLER
ZANE FRANK MUHL, with Honors
LARRY WILLIAM PETERSON
CHARLES BRUCE POLK
RONALD ARTHUR PUTZLER
JEROME RERICHA RINGL
GILBERT DAVID ROSS
RICHARD FREDERICK RUDI
DON SALTZMAN
ROBERT PETER SCAPINO
EUGENE SCHKLAIR
MORTON ALVIN SHAPIRO
JEROME BERNARD SIMON
RAYMOND ARTHUR SKONY
ALFRED DONALD URBANCKAS
RICHARD LEON WELLS
ROBERT ALLEN ZACOVITCH
WILLIAM ALLAN ZERIN, B.S., 1955

Degree of Doctor of Dental Surgery

Conferred July 31, 1959

LEONARD EVANSON, B.S., 1957
DAVID GORDY, B.S., 1958
LEE BRIAN SILVERGLADE, B.S., 1957

Conferred September 12, 1959

BIRUTA BERZINS
RICHARD ALLEN GLENNER
KENNETH EARL KEATS
ANTHONY LEONARD REINERT
GERALD ARNOLD ULLMAN

Conferred June 10, 1960

EDWARD ERWIN ARTZ, B.S., 1958
RICHARD RUNYAN BAKER, B.S., 1958
ALFRED BASS, B.S., 1957
MARVIN H. BERMAN, A.B., Northwestern University, 1956; B.S., 1958
LEO FRANCIS BIESER, B.S., 1958
VICTOR L. BIGFORD, B.S., Emmanuel Missionary College, 1955; B.S., 1958
GLENN FRANCIS BOAS, B.S., 1958; with Honors
CALVIN WAYNE BORCHARDT, A.B., Northwestern University, 1956; B.S., 1958
HUGH DERWARD BURKE, B.S., 1958
CHRISTOPHER H. COSTIS, B.S., 1958
JAMES GEORGE CRAVENS
MARION ROBERT CREED, B.S., 1958
JAMES SAMUEL CRISCIONE
RALPH WILLIAM DECKER, B.S., Springfield College, 1952
RUDOLPH ERMETE DE PALMA, B.S., Roosevelt University, 1951; B.S., 1958
ARTHUR ELBRIDGE DE VOL, JR.
HAROLD RUBIN DREEBIN, B.S., 1958
SAMUEL EUGENE DYER
ROBERT RAY EHRICH, A.B., Wabash College, 1956; B.S., 1958
THOMAS EVERETT EMMERING, A.B., 1955; B.S., 1958
DONALD CAMERON FINDLAY, A.B., DePauw University, 1956; B.S., 1958
DAVID LESLIE FISHEL, B.S., 1958
IRA MITCHELL FLEISCHMAN, B.S., 1958
MARY ANN FOSTER, A.B., Millikin University, 1955
JEROME GASSEL
LEONARDO GIANNONE
MARVIN GORENBERG, B.S., 1958
CHARLES MARTIN GORMAN, A.B., 1951
JOHN PAUL GOUWENS
HELMUT GUSTAV HABER, B.S., 1958; with Honors
DONALD FRANCIS HACKMAN, B.S., 1958
NORMAN FRANK HEISNER, B.S., 1956
DONALD LEE HILLOCK, SR., B.S., University of Colorado, 1952
BENJAMIN C. HOEKSTRA, B.S., Calvin College, 1958
NORTON JOEL JACOBS, B.S., 1958
LOUIS ALBERT JANSKY, A.B., Augustana College, 1950; M.S., 1953
MARVIN CLARENCE JOHNSON, B.S., 1958
DON ROBERT JOSEPHSON, B.S., Monmouth College, 1954; B.S., 1958
PHILIP EDWARD KAHLERT, B.S., 1955
EDWARD FLORIAN KAMINSKI, B.S., 1958
ALAN WARREN KAPLIN, B.S., 1958
MICHAEL GEORGE KARAGIANIS, B.S., 1956, 1958
EARL WALTER KETCHUM, B.S., 1957
JAMES CYRUS KLEIN, B.S., 1958
ROGER CHARLES KLINE
HENRY ANTHONY KLUKA
JOSEPH EDWARD KUHAR, JR.
GERALD LEE LARSON
JAMES STEVEN LEKAS
FREDERICK RUDOLPH LINZER, Ph.B., Northwestern University, 1955; B.S., 1958
RICHARD GREY LORD, B.S., 1958
RONALD CHARLES MANUS
STEPHEN ANDREW MELE, B.S., Loyola University, 1957
WINFIELD CURTIS MORGAN, B.S., 1958
ROBERT MERLE MORRIS, B.S., 1958
OGDEN NORTON MUNROE, B.S., 1958

JOHN PAUL MURRAY, B.S., 1958
JAMES ALBERT NELSON, A.B., Drake University, 1956
DONALD EUGENE ORE, B.S., 1957
DAVID SIDNEY PASET, B.S., 1958
SIDNEY PESKIN, B.S., 1958
FRANCIS THEODORE POWERS
WILLIAM SLADE PRUSIN, B.S., 1958
JAMES RALPH READER, B.S., 1958
HAROLD LEWIS RECKREY, B.S., 1956
HOWARD ALAN ROSE, A.B., B.S., University of Chicago, 1952, 1954
GILBERT DAVID ROSS
RICHARD TADASHI SAKAMOTO
DON SALTZMAN
JAMES EARL SCHALLER
MORTON ALVIN SHAPIRO
MAURICE ANTHONY SHIVELY, A.B., Southern Illinois University, 1956; B.S., 1958
RODNEY EDWARD SIPPY, B.S., 1958
CHARLES JAMES SPIRES
SHERWIN LEROY STRAUSS, B.S., 1955, 1958
SPENCER LEROY TOPPEN, B.S., University of Wisconsin, 1951; B.S., 1958
DONALD DEANE VALENTINE, B.S., Western Illinois University, 1956; B.S., 1958
THOMAS GRAHAM WALSH, B.S., Michigan State University, 1956
WESLEY KUNITO WATANABE, B.S., 1958
EUGENE ALAN YALE
MASAYOSHI NELSON YOGI

COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine

Conferred June 12, 1959

DONALD WAYNE AARONSON, A.B., 1957
ARTHUR LINDSAY ABBOTT
RICHARD WILLIAM ABBUHL, A.B., 1957
WILLIAM AUSTIN ABELL
RONALD FRANK ALBRECHT
PAUL MELVIN ANEY, B.S., 1953; with Honors
PETER HARRY ARGER, A.B., Washington University, 1957
RALPH ASCHER
DANIEL EDWARD BAER
ROBERT STUART BALLER, A.B., 1958
JOHN JOSEPH BARTON, B.S., 1957
RAYMOND DEANE BAUER
HARRY CURTIS BENSON
MERTON RONALD BERNFIELD, with Honors
JAMES TRAVERS BIANCHIN, B.S., 1957
GILBERT EUGENE BLAUM
RONALD JOEL BLUMENFELD
PHILLIP DEAN BOREN
ROBERT FREDRICK BORT
ARNOLD GENE BRODY
GEORGE EDWARD BRYAR
BRUCE BOYD BURGESS
STUART SAMUEL BURSTEIN, A.B., Harvard College, 1957
DONALD HENRY BUSER
BERNARD ROBERT CAHILL, A.B., St. Ambrose College, 1951; B.S., 1956
JERRY WARD CARGILL
WILLIAM PATRICK CHAMBERLAIN
IRWIN JAY COHEN, A.B., 1957
THEODORE COHEN, B.S., Bradley University, 1958
ALAYNE YATES COOMBS, A.B., Radcliffe College, 1950
EDWARD LAWRENCE CORDER, JR., B.S., A.M., Southern Illinois University, 1949, 1955
REX MORRELL CRAGO
JAMES DONALD CUSACK, B.S., Notre Dame University, 1957
CHARLES ROBERT DAISY
JOHN SCOTT DECKER, B.S., 1958
JAMES RONALD DOWNING, B.S., 1957
GARY ALLEN DRAPER, with Honors
MORTON HOWARD DUBNOW
ELROY RAYMOND ENGELING
JACK CALVIN FAGAN
JAMES VINCENT FAVATA
GARY LOWELL FELDMAN
ROSS FELDMAN, with Honors
DANIEL RICHARD FISHER, A.B., Albion College, 1957
MARVIN ALLEN FISHMAN
NORTON LEE FISHMAN
DAVID WILLIAM FOUTS, B.S., Manchester College, 1956
JERRY ELI FRIEDMAN, A.B., 1958
MURRAY FRIEDMAN, A.B., Hunter College, 1949; Ph.D., Yale University, 1952
JOSEPH E. FRYDMAN
GEORGE CYRIL GALLATI
LESLIE GARLAND
JAMES RICHARD GARTNER
ARNOLD LARRY GILBERG, A.B., 1958
DEWEY JACK GILBERT
JAY BENNETT GORDON
MICHAEL STANLEY GORDON
ARTHUR TOBIAS GRONNER, A.B., 1957
HOMER CLOUSE GROVES
FRANK ROSARIO GUASTELLA, A.B., Northwestern University, 1957
JANIS ARLENE GUMPEL, B.S., Michigan State University, 1957
GLENN EDWARD GUSTAFSON, JR., B.S., Beloit College, 1957
RAYMOND EUGENE HAMMER, B.S., Greenville College, 1951; B.S., D.D.S., 1954, 1955

RAYMOND MORTON HANDLER
TERRY CONRAD HANSEN
ROBERT HEWING HARNER, with Honors
JAMES AUGUST HECK
WILLIAM JOSEPH HESTER
ROBERT GRANTHAM HICKERSON, JR., A.B., 1956
DON EUGENE HINDERLITER
MARSHALL HIRSHMAN
LYNN WAYMAN HOLDER, A.B., Southern Illinois University, 1957
GEORGE RAYMOND HONIG, B.S., 1958; with Honors
GEORGE EDGAR HORD
RODERIC STEPHEN HUBER, A.B., 1958; with Honors
GLENN EARL HUDGENS
ALLAN JACOBSON, B.S., 1951
LOUIS FITZHENRY JAMES, B.S., 1957
WILLIAM RAYMOND JEWELL, A.B., Blackburn College, 1957
LEE LOUIS ALVIN JOHNSON, A.B., Washington University, 1955
MARION ESTRID JOHNSON, A.B., 1957
DONALD KEITH JOHNSTON
JOHN FRANCIS JUST, A.B., Brown University, 1957
ALLEN LOUIS KAALAAS
DAVID ALVIN KAMMEYER
MELVIN PHILLIP KATZ
THEODORE MATTHEW KING, B.S., Quincy College, 1950; M.S., 1952
LEONARD AMOR KOSOVA
DONALD SMITH KULLERSTRAND
SAMUEL ALBERT KUNIN, B.S., 1956
WILLIAM ROY LARSEN, B.S., 1957
GERALD LASIN, B.S., 1957
HARVEY JOSEPH LEVIN
RICHARD MARVIN LEVIN, B.S., 1957
HOWARD MICHAEL LEVINSON, B.S., 1957
CHARLES ALPHONSE LIMP
JOHN SAMUEL LOWITZ
HAROLD MAIZEL, A.B., 1957
CHARLES MONTELL MAPLES
EDWARD ROLAND MAY
JAQUELYN BRUCE MCCANDLESS, B.S., University of Chicago, 1957
DONALD RAY MCRAVEN
GORDON DEAN MESSMORE
SHIRLEY MORRIS, A.B., Indiana University, 1953; M.S., Washington University, 1955; B.S., Roosevelt University, 1957
DAVID LORRY MUTCHNIK
JOHN RICHARD NIGHSWANDER
DONALD MARVIN NORRIS, B.S., 1957
FRANK GARD OGREN
DAVID EKERN OTT, A.B., Northwestern University, 1957
GERALD ROGER PETERSON
RALPH DAVID PETTY, B.S., Carroll College, 1957
MAURICE BEHR PICKARD
ROBERT JEROME PINK
EDWARD PINSEL
JOSEPH THOMAS POGGI
ADAM ANTHONY PRYMULA
PAUL LLOYD PURDY, A.B., Southern Illinois University, 1957
PAUL MARTIN RILEY, A.B., Greenville College, 1957
JOSEPH GORDON ROGERS
ROBERT JOSEPH ROTHMAN, B.S., 1957
JOHN REECE ROYER, JR.
RICHARD LEE RUBEN, B.S., Illinois Institute of Technology, 1957
PERRY RUDICH, B.S., 1957
LESTER BARRY SALANS, A.B., University of Michigan, 1957; with Honors
GERALD FRANCIS SAUER
DANIEL JOHN SCHAAF
LAIRD FABER SCHALLER
JOSEPH DAVID SCHMIDT, with Honors
JULES SHAPIRO
JAMES FALENDER SHARP
WILLIAM ANTHONY SIMS, A.B., Georgetown University, 1957
FORREST WALDO SMITH
EMORY JOHN SOBIESK
NORTON MARVIN SOKOL
HARRY JAMES SOLOWAY
GUNTHER WILLIAM SONNENFELD, B.S., 1954
LESTER FRANK SOYKA, B.S., University of Wisconsin, 1952
NEAL ARTHUR SPERO, B.S., 1957
RICHARD HENRY SUHS
ELROY ELMER TATGE
CHARLES OLIVER TERRELL
DENNIS PETERS THOMPSON, B.S., 1957
MITCHELL JOSEPH TRUBITT, B.S., 1957
E. ALAN TUROW, B.S., Bradley University, 1958
GERRY RONALD TUVESON
VYTAUTAS UZGIRIS, A.B., 1958
ROBERT MICHAEL VERTEL
WILLARD ELLSWORTH WALTON, A.B., Augustana College, 1957
ROBERT LEE WEELDREYER, B.S., Wheaton College, 1956
HOWARD JEROME WEINBERG, B.S., 1957
ANNA MARIE WIELAND
WALTER SVEN WIGERT, A.B., 1958
HOWARD GORDON WILCOX, B.S., Wheaton College, 1957
CHARLES HAMILTON WILLIAMS, JR.
JAMES STUART WOLF, A.B., Grinnell College, 1957
JAMES EDWARD ZUCKERMAN, JR., A.B., Hillsdale College, 1959

Conferred September 12, 1959

MARVIN SAUL KAPLAN

Degree of Bachelor of Science in Occupational Therapy

Conferred June 10, 1960

MARY VIRGINIA ALLEN
JUDITH MARIE DALTON, A.B., Hanover College, 1957
MARGARET PETERSEN FRATONI
DIANE SYLVIA RITTER
VIRGINIA LOUISE ROBSON, with Honors
CAROL JOYCE SUTOR
JUDITH APRIL WEININGER, with Honors

Degree of Doctor of Medicine

Conferred September 12, 1959

RUTH EUNETTA RECKREY, B.S., 1957

Conferred June 10, 1960

HOWARD NORMAN ALLEN, B.S., 1958
EVELYN MAE ANDERSON, B.S., 1958
JOHN ALBERT ANDERSON, B.S., 1958
TRUMAN OLIVER ANDERSON, JR., A.B., M.S., Ph.D., 1950, 1952, 1955
PAUL MELVIN ANEY, B.S., 1953, 1959; with Honors
ARLINE LILLIAN AVRICK, A.B., Augustana College, 1949; A.M., University of Colorado, 1956
VICTOR ALPHONSE AYDT, B.S., 1958
KARL FREDERICK BADER, JR., A.B., Washington University, 1957; B.S., 1958
PETER NICHOLAS BAKER, B.S., Purdue University, 1953; B.S., 1958
NOEL MYRON BASS, B.S., 1958; with Honors
LEWELLYN BRINGLE BAYBA, B.S., 1958
PAUL ALLEN BERNS, B.S., 1958
BERNARD BLAAUW, B.S., 1956, 1958
MARTIN BERNARD BLUMBERG, B.S., 1958
SAUL HERSHEL BORASH, A.B., 1950; A.M., University of Chicago, 1952; B.S., 1958
STANLEY DEAN BRANDON, B.S., 1958
KENNETH DANIEL BRANDT, B.S., 1958
ARNOLD GENE BRODY, B.S., 1959
DAVID MITCHELL BROWN, B.S., 1956, 1958
CLARA BRUCE, B.S., Roosevelt University, 1956; B.S., 1958
DAVID LIONEL BRUCE, B.S., 1958
JERRY LEON BUBRICK, B.S., 1956, 1958
STANLEY MATTHEW BUGAIESKI, B.S., 1958
DONALD LEE BUNNELL, B.S., 1958
ALLAN BARTLETT CADY, B.S., 1958
BENNIE F. CARPENTER, B.S., 1957
STANTON MEL CHARNEY, B.S., 1958
HERBERT HERSH CIBUL, B.S., 1956, 1958
JAMES GEORGE CLARK, B.S., 1958
DANIEL EDWARD CONRAD, B.S., 1956, 1958
EDWARD LAWRENCE CORDER, JR., B.S., A.M., Southern Illinois University, 1949, 1955; B.S., 1959
RICHARD DEAN CORLEY, D.D.S., B.S., 1954, 1958
MARIE CORTELYOU, A.B., Park College, 1956
RICHARD DUANE CORZATT, B.S., 1958
JAMES RUSSELL CREATH, B.S., 1958
JACK HENRY CROSBY, A.B., Washington University, 1956; B.S., 1958
CHARLES SLAUGHT CRUSINBERRY, A.B., Drake University, 1948; B.S., 1958
KARL MICHAEL DAVIDSON, B.S., 1957
WARREN DOANE, B.S., 1956, 1958
ALEXANDER DOOLAS
JOHN ELLISON DYMOND, B.S., 1956, 1958
OCAL EASTHAM, JR., B.S., 1957, 1958
BERTWIN ELMER EINFALT, A.B., B.S., 1957, 1958
LELAND ROBBINS ELLIS, B.S., Purdue University, 1956; B.S., 1958; with Honors
EDGAR ALLAN FELDMAN, B.S., 1958
ROSS FELDMAN, B.S., 1959; with Honors
VICTOR FRED FELDMAN, B.S., 1958
MYRON ABRAHAM FISHER, B.S., 1958
DAVID WILLIAM FOUTS, B.S., Manchester College, 1956; B.S., 1959
STASIA JOANN FRANK, B.S., 1958
GERALD SAMUEL FRANKLIN, B.S., 1958
JOAN ANGERT FRIEDLAND, B.S., 1958
CHARLES ANDREW GILBERT, A.B., DePauw University, 1956; B.S., 1958
THOMAS ROBERT GLATTER, A.B., B.S., 1957, 1958
EDWARD CHARLES GOLDSTEIN, B.S., 1958
MELVIN JOEL GOLDSTEIN, A.B., B.S., 1957, 1958
PAUL HENRY GOLDSTEIN, B.S., 1958
ARTHUR GOLDSTONE, B.S., 1958
RAYMOND MERRILL GOMBERG, B.S., 1958
CARL JEFFREY GORDON, B.S., 1958
DONALD RAY GORE, B.S., 1958
ROBERT GOTTLIEB, B.S., 1958
PAUL GUNTHER GOTTSCHALK, B.S., 1958
MELTO GOUMAS, B.S., United States Naval Academy, 1951; B.S., 1958
ALLAN LEE GRAHAM, B.S., D.V.M., B.S., 1952, 1954, 1958
JAMES VAN GRAY, B.S., 1958
RALPH WEBSTER HALE, B.S., 1958
ROBERT JAMES HANSCOM, B.S., 1958
LARRY KAY HARMAN, B.S., 1958

WILLIAM MACK HEBBLE, B.S., 1958
WILLIAM FREDERICK HENEBRY, B.S., Millikin University, 1954; B.S., 1958
JOHN WILLIAM HENGESH, B.S., 1958
ROBERT GRANTHAM HICKERSON, JR., A.B., B.S., 1956, 1959
MELVIN ALLEN HOCH, B.S., 1958
GENE OTTO HOERR, B.S., Bradley University, 1956; B.S., 1958
ROGER WALTER HOFMEISTER, B.S., 1958
ALAN WILLIAM HOLDERNESS, A.B., University of Michigan, 1956; B.S., 1958
JEANETTE JOANNE HOOVER, B.S., 1958
DONALD KEITH JOHNSTON, B.S., 1959
EDMUND FRANCIS KAL, A.B., A.M., St. Mary of the Lake Seminary, 1948, 1951; B.S., 1958
ARNOLD AARON KAPLAN, B.S., 1955, 1958
ARNOLD MELVIN KAPLAN, B.S., Illinois Institute of Technology, 1952; B.S., 1958
ROBERT MITCHELL KARNS, B.S., 1958
VERNON STUART KENT, A.B., Ohio State University, 1956; B.S., 1958
RALPH ALBERT KETTELKAMP, A.B., Illinois College, 1956; B.S., 1958
HARVEY EDMUND KNAACK, A.B., Augustana College, 1956; B.S., 1958
DON EDWARD KNAPP, B.S., 1958
RONALD VINCENT KOWALSKI, B.S., 1957
JAMES JOSEPH KREJCHA, B.S., 1958
LEON STUARTE KUHS, B.S., 1958
HAROLD CARL LABINSKY, B.S., 1958
MARK ALLAN LAKIN, B.S., 1958
THOMAS ELLSWORTH LAYMAN, B.S., 1958
PETER YULE LEONARDSON, A.B., Augustana College, 1956; B.S., 1958
STUART LERMAN, B.S., 1958
STUART LEVIN, B.S., 1958
FERN COTTRELL LIKHITE, B.S., Aurora College, 1955; with Honors
JOHN WILLIAM LOCKWOOD, JR., B.S., 1958
CARROLL OLIVER LOOMIS, B.S., 1951, 1958
GEORGE BAKER LOTT, B.S., 1958
ASTA VITALIA LYNCH, B.S., 1958
DOUGLAS BENJAMIN MAINS, A.B., Wheaton College, 1956; with Honors
JOSEPH MANELIS, A.B., 1956
JAMES STEVENS MATHIS, A.B., 1957
JANICE MAE MARY MCGOWAN, B.S., College of St. Teresa, 1950; B.S., 1958
LARRY OREN MCKNELLY, B.S., 1958
SANFORD BRUCE MER, A.B., B.S., 1957, 1958
GEORGE PATRICK MERNIN
EDWARD IRWIN MILLER, A.B., B.S., 1956, 1958
RICHARD ROBERTS MILLER, B.S., 1958
CARMELINDA OLYMPIA MORETTI, A.B., Rosary College, 1956
SHELLEY HENRY NASATIR, B.S., 1958
WILMORE NEIDITCH, B.S., D.D.S., B.S., 1951, 1953, 1958
JACK DAVID NESTOR, B.S., 1958
ROBERT ELLIS NOPAR, B.S., 1958
FLORIAN RICHARD NYKIEL, B.S., Illinois Institute of Technology, 1950; M.S., B.S., 1956, 1958
ALAN FRANCIS OLSON
JAMES CONRAD OLSON, B.S., 1958
JOHN ALBIN PETERS, B.S., 1958
RICHARD ALLAN PETERSON, A.B., Grinnell College, 1956; B.S., 1958
RICHARD LEE PHILLIS, B.S., 1958
MELINE PICKUS, B.S., 1956
RICHARD JOSEPH POWERS, B.S., 1956, 1958
THOMAS ROBERT PRUSINSKI, B.S., 1958
BILLY DEAN REEVES, A.B., Elmhurst College, 1953; B.S., 1958
FREDERICK ALLEN RICHBURG, B.S., 1958
ROBERT LAWRENCE ROCKEY, B.S., 1958
CARL SHANE ROSENBERG
ETHAN BARUCH RUBEN, B.S., 1958
EARL ALBERT SABIN, B.S., 1958
DAVID LAWRENCE SACKETT, A.B., Lawrence College, 1956; B.S., 1958; with Honors
CHARLES NICHOLAS SALESMAN, B.S., 1958
CHARLES PARSON SALISBURY, B.S., 1956
FLORIAN FRANCIS SANDERS, B.S., 1958
ROY MILTON SCHAYES, B.S., 1958
ROBERT DALE SCHNEIDER, B.S., 1958
THERRON ROBERT SCOBBIE, B.S., 1958
BRUCE IVAN SHACKTER, A.B., Johns Hopkins University, 1956; B.S., 1958
JAMES FALENDER SHARP, B.S., 1959
RONALD SHLENSKY, B.S., Purdue University, 1956; B.S., 1958
EDWARD GRANT SHORE, B.S., 1958
MICHAEL HARRIS SIGBAND, B.S., 1956, 1958
CHARLES WILLIAM SISK, B.S., 1956
RICHARD DANIEL SPELLBERG, A.B., B.S., 1957, 1958
GRANT EZRA STEFFEN, B.S., 1954, 1958
FRED W. STORNER, JR., B.S., 1958
CHARLEY WARRNER STOVALL, B.S., 1958
MYRON SUSIN, A.B., Augustana College, 1956; B.S., 1958
HERBERT JOSEPH SVAB, B.S., 1958
KENNETH FRANCIS SWANSON, B.S., 1958
MITCHELL PAUL TARKOFF, B.S., 1958
PHILLIP TAXMAN, B.S., 1958; with Honors
DAVID MARVIN TAYLOR, B.S., 1958

CHARLES OLIVER TERRELL, B.S., 1959
EDWARD HOWARD THEIS, A.B., Washington University, 1956; B.S., 1958
GLEN EDWARD TOMLINSON, B.S., 1958
MARVIN OTTO TREPTON, A.B., Knox College, 1956; B.S., 1958
EDWARD ALEXANDER ULRICH, B.S., 1958
ARTHUR BERNARD WAGMAN, B.S., 1955, 1958
HAROLD NORMAN WALGREN, B.S., 1958
MANUEL WARSASKI, B.S., 1958
JORDAN DALE WAXMAN, B.S., 1956, 1958
ROBERT LEE WEELDREYER, B.S., Wheaton College, 1956; B.S., 1959
ISAAC WEISZER, B.S., 1956, 1958
MYRIAM RICHARDSON WILSON, B.S., 1958
STUART DICKINSON WILSON, B.S., 1958
ROBERT MCCULLOCH WRIGHT, A.B., Kenyon College, 1956; B.S., 1958
WARREN ARTHUR WUNDERLICH, B.S., 1958
DAVID YASHON, B.S., 1958

COLLEGE OF NURSING

Degree of Bachelor of Science in Nursing

Conferred September 12, 1959

HARRIET JEANNE FORNEY
MILDRED MARY PERLIA
JANET CAROLINE SILLIMAN
ROSEMARY JEAN SPESSARD
NINA LEE WALKER

Conferred December 19, 1959

KATHERINE DOROTHEA BODENBENDER, with Honors

Conferred June 10, 1960

MARILYN ELIZABETH BELTER
CAROL ANNE BENSON
EVA BERZINS
CHARLOTTE VON BEHREN BLASE, with Honors
PATRICIA ANN BLASER
JOAN ELIZABETH CAMPBELL
CAROLE ELAINE DOHM
LUCILLE HARRISON
BETTY MARIE HAWS
SHIRLEY MARCIA HENDERSON
MARCIA ANN IHRIG
ALICE BURCH OKRAFOSMART, Homer G. Phillips Hospital School of Nursing, 1938
CARYL MARIE PETERSON, with Honors
MARY FLOYD PETERSON
DORIS ANNE RICHARDSON, Reid Memorial Hospital School of Nursing, 1952
BARBARA SWARTZ SNYDER, with Honors
GERTRUDE IVEY WOODS, Lamar University Hospital School of Nursing, 1955

COLLEGE OF PHARMACY

Degree of Bachelor of Science in Pharmacy

Conferred September 12, 1959

PATRICK WILLIAM BRAY
DAVID WAYNE DERRICK
WELDON ARTHUR JOHNSON
RYO KUBOTA
RONALD EDWARD NEDVED

Conferred June 10, 1960

DONALD LESTER ABELS, B.S., 1952; with Honors
CARL PHILLIP ANDERSON
MICHAEL ALEXANDER ASSIM, A.B., Northwestern University, 1957
MURIEL JEAN BAGGE
RUSSELL HUGH BALL
RICHARD ROBERT BECK
KENNETH RAY BEHRENS
MELVIN DEWITT BOWER
JAMES RICHARD BRNE
MICHAEL CHARLES CANNATA
IRA LAWRENCE CHASEN
WILLIAM LEO CHRISTOPHER, JR.
JOSEPH PHILIP CIPRIANO
RICHARD JAMES CIPRIANO
DAVID WINDSOR COOPER
FRANK A. CRANE, A.B., Greenville College, 1936; M.S., University of Pittsburgh, 1945; Ph.D., University of Rochester, 1951
CAROL SUE DAVIS
DALE GEORGE DAVIS
PHILLIP ALEXANDER DICKLER
DANIEL GEORGE DIVER
MELVYN GERALD DOLIN
ARNOLD LEE EINBINDER
MICHAEL HAROLD ELLMAN
JAMES ARNOLD ENDLER
ADRIAN DOUGLAS FEINERMAN
ERWIN IAN FELDMAN
EDWARD ANDREY FOJTIK, B.S., 1957

Ronald Louis Foreman
Walter Gunter Frank
John Herbert Frost
Kenneth Benson Gathercoal, Jr.
Willard John Genz
Alvin Ginsberg
Leona Alexandra Gola
Phillip Stuart Gordon
John Francis Hegarty
David Joseph Hoch
Ronald William Ivanich
Francis Joseph Jeras
Edward Michael Jung
Donald Allen Kalter
Kenneth George Karasek
Vivian Irene Kardash
Jerry Frank Koenigsmark
Kenneth Henry Kot
Edmund Leon Laski
David Ethan Leibold
Morton Sidney Lerman
Ruth Mynetta Lidecka
Edwin Edward Malczynski
Bernard Gerald Maram
Jack Mark
Muriel Ann Matthei
George Bernard McAloon, Jr.
John Francis McAloon
Donald James McCann
Michael James Middleton
Martin Osmar Mochel, Jr.
Robert Charles Morgenthaler, B.S., Concordia Teachers College, 1952
Francis Joseph Muno, Jr.
William Paul Newman
John Cook O'Donnell
Marshall Grover Olsen
Dianne Martha Patka
Frances Sylvia Patka
Charles Allen Patrick
Frank Joseph Petrancosta, Jr.
John Paul Pinderski
Paul John Pinta
Robert Nardi Propoggio
Paul Charles Romanazzi, Jr.
Roy Arthur Roselund
Jack Louis Sabin
Joseph Ira Scheindel
Raymond Alexander Schumacher, B.S., Northwestern University, 1953
Ronald Max Seeley
Anthony Stephen Serio, Jr.
Robert Arthur Skow, with Honors
Louis Allen Sotonoff
Nate Louis Spunt
Thomas Dennis Vitello
Alfred Solomon Weiner, with Honors
Mitchell Irwin Weingart
Rosemarie Margaret Wilkas, with High Honors

CITIZENS COMMITTEE ON UNIVERSITIES BOND ISSUE

Mrs. Watkins called attention to the appointment by Governor William G. Stratton of Mr. Park Livingston as Chairman of a State Citizens Committee to promote public understanding of the Universities Bond Issue. On her motion, the Board voted to express its appreciation to the Governor for this action.

SEPTEMBER MEETING

On motion of Mrs. Watkins, the Board voted to hold its September meeting in Urbana, Illinois, on Wednesday, September 21, as provided in the recently amended By-Laws of the Board of Trustees.

EXECUTIVE SESSION

At this point an executive session was requested and ordered for the consideration of the following items of business.

PURCHASE OF KLASSEN FARM IN CHAMPAIGN COUNTY

(30) The Dean of the College of Agriculture and Director of the Agricultural Experiment Station, the Director of the Physical Plant, and the Vice-President and Comptroller recommend the purchase by the University of Illinois Foundation, and for subsequent acquisition by the University, from Mrs. Jane Klassen, Urbana, of a farm of between 153 and 160 acres east of the First Street road south of Champaign between present University farms and the Temple farm purchased in March, at a price of $2,000 an acre, payable in full at the time possession is given to the Foundation not later than October 1, 1961.

Since the availability of state appropriations for land acquisitions during the 1961-63 biennium can not yet be determined, the Foundation has agreed to borrow up to $320,000 from the First National Bank of Chicago and to lease the property to the University at a rental sufficient to cover the interest and other costs. Commitment to make the loan has been secured from the Bank. In the

event that the capital appropriations are available at the time of delivery of possession, the University will make the purchase directly.

The Committee on Buildings and Grounds has previously considered this proposal and recommends approval.

On motion of Mr. Hughes, the purchase of this farm by the University of Illinois Foundation for the University was authorized by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

PURCHASE OF LAND ADJOINING ROBERT ALLERTON PARK

(31) The Vice-President and Comptroller recommends the purchase by the University of approximately twenty acres of land adjoining Robert Allerton Park at its southwest corner. The owner, Mrs. Edith Widick, has agreed to sell this area of land at a price of $75 an acre. It is recommended that this purchase be authorized, at the price indicated, from funds in the Allerton House Operations account which will be reimbursed from a grant which Mr. Robert Allerton has generously offered to make for this land acquisition.

I concur.

On motion of Mr. Pogue this purchase was authorized by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

PURCHASE OF HARLAN E. MOORE PROPERTY AT ARMORY AVENUE AND THE ILLINOIS CENTRAL RAILROAD, CHAMPAIGN

(32) The Director of the Physical Plant and the Vice-President and Comptroller recommend the purchase for the University by the University of Illinois Foundation of the Harlan E. Moore property located north of Armory Avenue and bounded by the Illinois Central Railroad to the west and Oak Street to the east. The property consists of a land area of 38,000 square feet and two, two-story lumber storage buildings which have a total floor area of 44,500 square feet. The land will be needed eventually for the expansion of the Power Plant. In the meantime the buildings can be remodeled and used to good advantage for the relocation of the University's Central Receiving Station, to which materials for stock are delivered, and for housing the Office Supply Store, thus releasing space on the campus needed for other purposes. Independent appraisals of this property by two real estate experts indicate a valuation of $68,000 to $70,000. The owner's asking price was originally $80,000 but he has agreed to accept $70,000.

It is recommended that the Board of Trustees authorize the University of Illinois Foundation to purchase this property for the University and the lease of this property from the Foundation by the University until such time as funds are available for purchase by the University.

A supporting recommendation from the Physical Plant Department is submitted herewith and is being filed with the Secretary of the Board for record.

I concur.

On motion of Mr. Johnston, the purchase of this property and its lease from the University of Illinois Foundation were authorized by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

RECOMMENDATION OF THE UNIVERSITY PATENT COMMITTEE

(33) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendation relating to an invention by members of the staff.

Polybenzimidazoles with all aromatic units — Carl S. Marvel, Research Professor of Organic Chemistry, and Herward Vogel, Research Associate in Chemistry, inventors. The novel feature of these polymers is heat resistance. (Heating

together tetraamino aromatic compounds and diphenyl esters of dibasic aromatic acids under reduced pressure in an inert atmosphere gives high molecular weight polymers which are extremely resistant to heat.) They are stable to at least 450°C. and some to more than 500°C.

The research project from which the invention results was supported by a grant from the National Science Foundation.

The Committee has recommended that this invention be released to the University of Illinois Foundation for exploration of its commercial possibilities provided that due consideration is given to the rights of the sponsoring agency.

I concur in this recommendation.

Mr. Clement reported the Board's Committee on Patents also concurs in this recommendation, and on his motion, the same was approved.

This concluded the executive session.

RECESS FOR SPECIAL ORDER OF BUSINESS

At the hour of 10:00 a.m. the Board recessed to reconvene at 10:30 a.m. for a special order of business, the hearing of the case of Dr. Leo F. Koch, Assistant Professor of Biological Science. The actions of the Board relating to this hearing are recorded elsewhere in these minutes.

During the hearing a recess was taken for luncheon following which, and prior to resumption of the hearing, the Board took up consideration of the following items of business relating to the issue of "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A."

Action on these matters could not be taken during the forenoon session of the Board because bids on the bonds being issued were received in Chicago at 11:00 a.m. today and were reported by telephone during the luncheon recess.

HOUSING REVENUE BONDS OF 1960, SERIES A

(34) The Vice-President and Comptroller presents the Third Supplemental Housing Revenue Bond Resolution, supplementing the Resolution approved December 17, 1958, and creating $5,000,000 Housing Revenue Bonds of 1960, Series A, and recommends its adoption. He also recommends that the Board:

Authorize the retention of the firm of Chapman and Cutler, Chicago, as counsel for the bond issue;

Ratify and confirm the action of the Comptroller in advertising for the sale of bonds;

Authorize the execution of the bonds by A. J. Janata, Secretary of the Board, by the facsimile signatures of the President of the Board, and by the facsimile signatures of Frances B. Watkins and Timothy W. Swain, members of the Board;

Authorize the Comptroller and Treasurer to deliver the Series A Bonds of 1960 to Blyth and Company, Inc., and White, Weld, and Company and Associates; and

Ratify and confirm all actions taken or to be taken by the officers and members of the Board in connection with the sale and delivery of the bonds.

I concur.

On motion of Mr. Swain, the foregoing recommendations were approved, and the Third Supplemental Housing Revenue Bond Resolution, as printed below, was adopted by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

A Resolution Creating and Authorizing the Issue, Authentication, and Delivery of $5,000,000 Housing Revenue Bonds of 1960, Series A, and Supplementing a Resolution Duly Adopted by the Board of Trustees of the University of Illinois on December 17, 1958

WHEREAS, The Board of Trustees of the University of Illinois, on due consideration and investigation, does now find and determine that it is advisable and necessary and in the interests of the University of Illinois and the welfare of its students and faculty to construct and equip additional buildings and related facilities for the purpose of housing its students and staff; and

WHEREAS, in order to provide such facilities it is advantageous to the University and necessary that the University borrow money and issue and sell revenue bonds under the provisions of paragraphs 48.1 through 48.7 of Chapter 144 of the Illinois Revised Statutes 1959, and all laws amendatory thereof and supplemental thereto; and

WHEREAS, The Board of Trustees of the University of Illinois on December 17, 1958 did duly adopt a resolution (herein sometimes called "Original Resolution") providing for the issuance of revenue bonds and under the terms of said Original Resolution did create and issue an initial issue of Bonds in the aggregate principal amount of $3,150,000 consisting of Bonds designated "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1958, Series A," and "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1958, Series B," in the principal amounts of $1,625,000 and $1,525,000, respectively; and

WHEREAS, The Board of Trustees of the University of Illinois on June 23, 1959, did duly adopt a First Supplemental Resolution providing for the issuance of revenue bonds and under the terms of the Original Resolution as supplemented thereby did create and issue additional Bonds in the aggregate principal amount of $1,640,000 consisting of Bonds designated "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1959, Series A," and "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1959, Series B," in the principal amounts of $110,000 and $1,530,000 respectively; and

WHEREAS, The Board of Trustees of the University of Illinois on October 21, 1959, did duly adopt a Second Supplemental Resolution providing for the issuance of revenue bonds and under the terms of the Original Resolution as then supplemented (said Original Resolution as so supplemented by said First and Second Supplemental Resolutions being herein sometimes called the "Resolution") did create and issue additional Bonds in the aggregate principal amount of $6,900,000 consisting of Bonds designated "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1959, Series C," in the principal amount of $3,450,000 and Bonds designated "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1959, Series D," in the principal amount of $3,450,000; and

WHEREAS, The Board of Trustees of the University of Illinois now desires to create and to authorize the issue, authentication and delivery of an additional issue of Bonds under and in accordance with the Resolution as supplemented by this Third Supplemental Resolution thereto, which additional Bonds are to be limited to the aggregate principal amount of $5,000,000 at any one time outstanding, which shall be known as "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A" (hereinafter called "1960 Series A Bonds").

NOW, THEREFORE, BE IT RESOLVED by The Board of Trustees of the University of Illinois:

ARTICLE ONE

SUPPLEMENTARY PROVISIONS RELATING TO INCOME AND THE APPLICATION THEREOF

SECTION 1.1. *Pledge of Revenues.* The pledge of the revenues (including the revenues to be derived from the operation of Project D hereinafter mentioned) contained in Section 5.01 of the Original Resolution and Section 1.1 of the First Supplemental Resolution and Section 1.1 of the Second Supplemental Resolution is hereby ratified and confirmed and all revenues to be derived from the operation of Project D are hereby specifically pledged for the purposes mentioned in said Section 5.01 of the Original Resolution.

SECTION 1.2. *Supplementation of Revenues.* It is hereby determined by the Board of Trustees and it is hereby covenanted that in view of the additional issue of Bonds to be outstanding it is necessary to supplement the revenues to be derived from the facilities by a further use of student tuitions which are authorized by law to be retained in the Treasury of the University and therefore the limitation contained in clause (b) of Section 5.03 of the Original Resolution as supplemented by Section 1.2 of the First Supplemental Resolution and further supplemented by Section 1.2 of the Second Supplemental Resolution be and the same is hereby increased by an amount equal to $150,000 so that such supplementation shall henceforth be an amount not to exceed in any one fiscal year the lesser of (a) an amount which when added to the revenues to be derived from the facilities will be sufficient to meet the annual operating expenses of the facilities and to provide for the payments required to be made into the Bond and Interest Sinking Fund established for the benefit of the Bonds in subsection (b) of Section 5.02 of the Original Resolution, or (b) $600,000 plus such additional sums as may be specified in any other resolution supplemental to the Resolution as supplemented hereby, creating or authorizing the issuance of additional Bonds.

ARTICLE TWO

1960 SERIES A BONDS AND THE ISSUANCE THEREOF

SECTION 2.1. *Project D and Purpose of Issue of Bonds.* The project (hereinafter designated "Project D") to be acquired, constructed, equipped and completed pursuant to this Third Supplemental Resolution is described in a general way as:

1. A five-story addition to the Graduate Residence Hall now under construction (Project B as described in the First Supplemental Resolution), located at 1010 West Green Street, Urbana, Illinois, said addition to accommodate 214 students; and

2. Apartments for 252 married students, to be located south of existing apartments (item 3 of Project A as described in the Original Resolution), and to be known as Orchard Downs Apartments.

The estimated cost of said Project D is $5,000,000 exclusive of land and exclusive of any pro rata share of the University power and heating plant serving the Project, but including the cost of extending utilities to the facilities of the Project. The estimated cost of each portion of said Project D is more fully set forth in the Plans and Specifications therefor on file with the Comptroller of the University.

It is hereby determined that in order to produce the funds necessary to construct and equip Project D that the University borrow the sum of $5,000,000 and in evidence thereof to issue its Housing Revenue Bonds hereunder in said principal amount.

SECTION 2.2. *Terms of 1960 Series A Bonds.* There is hereby created and authorized an additional series of Bonds to be issued under the Resolution as supplemented by this Third Supplemental Resolution to be substantially in the form and of the tenor and purport hereinafter set forth and limited to the aggregate principal amount of Five Million Dollars ($5,000,000) at any one time outstanding, which shall be designated "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A" (hereinafter called "1960 Series A Bonds").

The 1960 Series A Bonds shall be issued as negotiable coupon Bonds dated April 1, 1960, registrable as to principal in the denomination of $1,000 or as fully registered Bonds without coupons, dated as of the interest payment date to which interest was last paid, next preceding the date of issue, unless issued on an interest payment date on which interest was paid, in which case they shall be dated as of the date of issue, or unless issued prior to October 1, 1960, in which case they shall be dated April 1, 1960. Each fully registered Bond without coupons shall be of a single maturity. Fully registered Bonds without coupons shall be numbered in such manner satisfactory to the Trustee as may be designated by the Comptroller and shall be issued in denominations of $1,000 or multiples thereof, shall bear interest from April 1, 1960, payable semiannually on the first days of April and October in each year until paid, commencing October 1, 1960,

at the rates provided below and shall mature in the following amounts on October 1 of the following years:

Year of Maturity	*Amount*	*Interest Rate*	*Year of Maturity*	*Amount*	*Interest Rate*
1963	$40,000	3½%	1981	$100,000	4%
1964	40,000	3½%	1982	100,000	4.10%
1965	40,000	3½%	1983	120,000	4.10%
1966	40,000	3½%	1984	120,000	4.10%
1967	40,000	3½%	1985	120,000	4.10%
1968	60,000	4%	1986	140,000	4.10%
1969	80,000	4%	1987	140,000	4.10%
1970	80,000	4%	1988	140,000	4.10%
1971	80,000	4%	1989	140,000	4.10%
1972	80,000	4%	1990	160,000	4.10%
1973	80,000	4%	1991	160,000	4.10%
1974	80,000	4%	1992	160,000	4.10%
1975	100,000	4%	1993	160,000	4.10%
1976	100,000	4%	1994	340,000	4.20%
1977	100,000	4%	1995	360,000	4.20%
1978	100,000	4%	1996	380,000	4.20%
1979	100,000	4%	1997	400,000	4.20%
1980	100,000	4%	1998	420,000	4.20%
				$5,000,000	

The 1960 Series A Bonds shall be redeemable prior to their maturity at the option of the Board of Trustees, either in whole or in part, on October 1, 1970, or on any interest payment date thereafter in the inverse order in which they mature at the principal amount thereof, together with the interest accrued thereon to the date fixed for redemption plus a premium of the following percentages of such principal amount if redeemed during the following periods respectively:

Period of Redemption	*Applicable Premium*
October 1, 1970 through April 1, 1973	4%
October 1, 1973 through April 1, 1978	3%
October 1, 1978 through April 1, 1983	2%
October 1, 1983 through April 1, 1988	1%

All redemptions made on or after October 1, 1988 shall be without premium and all redemptions shall be made in the manner, upon the notice and with the effect provided in Article Three of the Resolution.

SECTION 2.3. *Payment of Principal and Interest.* Both the principal of and the interest on the 1960 Series A Bonds shall be payable in any coin or currency which, on the respective date of payment of such principal and interest, is legal tender for the payment of debts due the United States of America, at The First National Bank of Chicago, or its successor in the City of Chicago, Illinois, or at the option of holders at The Chase Manhattan Bank, or its successor, in the Borough of Manhattan and City and State of New York.

SECTION 2.4. *Form of Bonds.* The definitive coupon Bonds of 1960 Series A, the interest coupons to be attached thereto, the form of fully registered Bonds without coupons of 1960 Series A, shall be in substantially the following forms with appropriate insertions, omissions and variations to evidence differences in number, interest rate, maturity and like matters:

(Form of Coupon Bond)

UNITED STATES OF AMERICA
STATE OF ILLINOIS
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS HOUSING REVENUE BOND OF 1960
(Series A)

Number..... $1,000

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a body corporate, created and existing under the laws of the State of Illinois, for value received promises to pay to bearer, but only out of the Housing Revenue

Bond Fund, as hereinafter provided for, and not otherwise, the principal sum of ONE THOUSAND DOLLARS ($1,000), on October 1, 19....., and to pay interest on said sum from the date hereof until paid at the rate of ..... per cent (.....%) per annum, payable October 1, 1960, and semi-annually thereafter on the first days of April and October in each year until the principal amount hereof has been fully paid. Interest accruing on this bond on and prior to the maturity date hereof shall be payable on presentation and surrender of the interest coupons hereto attached as they subsequently become due, but no interest shall accrue on this bond after the maturity hereof unless this bond shall be presented for payment and be not then paid.

Both principal hereof and interest hereon are hereby made payable in any coin or currency which, on the respective dates of payment of such principal and interest, is legal tender for the payment of debts due the United States of America, at The First National Bank of Chicago (hereinafter called "Trustee"), or its successor in trust under the Resolution hereinafter referred to, in the City of Chicago, Illinois, or at the option of the holder, at The Chase Manhattan Bank, in the Borough of Manhattan and City and State of New York.

This bond is one of an authorized series of Five Million Dollars ($5,000,000) principal amount of Housing Revenue Bonds of 1960, Series A, issued or to be issued pursuant to a Bond Resolution of The Board of Trustees of the University of Illinois duly adopted December 17, 1958, as supplemented by First, Second and Third Supplemental Resolutions thereto duly adopted June 23, 1959, October 21, 1959, and June 14, 1960, respectively (said Bond Resolution as so supplemented being herein referred to as the "Resolution"), for the purpose of providing funds for paying the cost of constructing and equipping student and staff housing and related facilities. Said Resolution, among other things, provides for the issuance of additional bonds pursuant thereto in the manner and upon the terms and conditions more fully set forth therein.

The bonds of this Series are redeemable prior to maturity as a whole or in part on October 1, 1970, or on any interest payment date thereafter in the inverse order in which they mature at the option of The Board of Trustees of the University of Illinois at par and accrued interest to the date of redemption and a premium as follows: four per cent (4%) of the principal amount thereof if redeemed October 1, 1970 through April 1, 1973; three per cent (3%) of the principal amount thereof if redeemed October 1, 1973 through April 1, 1978; two per cent (2%) of the principal amount thereof if redeemed October 1, 1978 through April 1, 1983; one per cent (1%) of the principal amount thereof if redeemed on October 1, 1983 through April 1, 1988, and without premium if redeemed on October 1, 1988 or thereafter.

Notice of redemption of any or all of said bonds shall be published once a week for two successive calendar weeks, the first such publication to be not less than thirty days prior to the date of redemption, such publication to be made in one daily newspaper printed in the English language and published and of general circulation in the City of Chicago, Illinois, and also in a financial newspaper printed in the English language and published and of general circulation in the Borough of Manhattan, City and State of New York, and when this bond or any of the bonds of such authorized issue shall have been duly called for redemption, interest thereon shall cease from and after the specified redemption date if redemption monies are available for the payment of all bonds called for redemption.

This bond and the series of which it forms a part is issued under the authority of The Board of Trustees of the University of Illinois to issue and sell revenue bonds under the provisions of paragraphs 48.1 through 48.7 of Chapter 144 of the Illinois Revised Statutes, 1959, and all laws amendatory thereof and supplemental thereto and the Resolution above referred to.

This bond is payable, both as to principal and interest, only from the revenues required to be credited to the Housing Revenue Bond Fund as provided in the Resolution; which revenues are to be derived from (1) the operation of the revenue producing facilities constructed, completed, and equipped with the proceeds of this bond issue, bonds heretofore issued pursuant to the Resolution and additional bonds which may hereafter be issued pursuant to the Resolution, (2) student tuitions authorized by law to be retained in the University treasury, but not in excess of $600,000 annually plus such additional sums as may be specified in any supplemental resolution creating or authorizing additional bonds to be issued pursuant to the Resolution as so supplemented, and (3) certain existing

revenue producing buildings of the University after the prior payment of other indebtedness to the extent set forth in the Resolution. This bond and the series of which it forms a part do not constitute an indebtedness of said University of Illinois, The Board of Trustees of the University of Illinois, or the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University, of said Board of Trustees, or the State of Illinois is pledged to the payment of this bond or the interest thereon.

This bond shall pass by delivery unless it is registered as to principal in the name of the holder on the books of registration of said University kept at the office of the Trustee in Chicago, Illinois, such registration to be noted on the back hereof. After such registration no transfer hereof shall be valid unless made on such books by the registered holder in person or by attorney duly authorized in writing and similarly noted hereon, but this bond may be transferred in like manner to bearer, and thereupon transferability by delivery shall be restored and it may again from time to time be registered or transferred to bearer as before. Such registration, however, shall not restrict the negotiability of the coupons hereto appertaining, but such coupons shall be transferable by delivery merely and payable to the bearer hereof.

Subject to the provisions for registration and transfer, this bond and all other bonds of this issue shall have all of the qualities of negotiable instruments, and during such time as this bond is payable to bearer, the same and each of the coupons hereto appertaining may be negotiated by delivery by any person having possession thereof, and any holder who shall have taken this bond while so payable to bearer or any of said coupons from any person for value and without notice shall thereby acquire absolute title to this bond or to such coupons, as the case may be, free of any defenses enforceable against any prior holder and free from all equities and claims of ownership of any such prior holder, and The Board of Trustees of the University of Illinois, the Trustee, and any paying agent may deem and treat the bearer of this bond, or, if registered, the person in whose name it is registered, and the bearer of any interest coupons appertaining hereto as the absolute owner hereof for all purposes and shall not be affected by any notice to the contrary whether this bond or any coupon appertaining thereto be overdue or not.

The bonds of this series are issuable as coupon bonds registrable as to principal only in the denomination of $1,000 and as registered bonds without coupons in the denomination of $1,000 or a multiple thereof. Each fully registered bond without coupons shall be of a single maturity. The coupon bonds and the registered bonds without coupons are interchangeable for bonds of the same interest rate and maturity upon presentation thereof for such purpose by the holder or registered owner at the principal office of the Trustee in the City of Chicago, Illinois, and upon payment of charges and otherwise as provided in the Resolution.

The rights and obligations of the University and of the holders of the bonds may be modified or amended at any time with the consent of The Board of Trustees of the University of Illinois and of the holders of sixty-six and two-thirds per cent (66⅔%) in principal amount of outstanding bonds in the manner, to the extent, and upon the terms and conditions provided in the Resolution; provided that no such modification or amendment shall (i) extend the maturity of or reduce the interest rate on or otherwise alter or impair the obligation of the University to pay the principal, interest or redemption premiums, if any, at the time and place and at the rate and in the currency provided therein of any bond without the express consent of the holder, or (ii) permit the creation of any mortgage or pledge or lien on the facilities, or upon any income therefrom or other funds pledged or held under the Resolution, except as permitted by the Resolution, other than the lien and pledge created thereunder, or (iii) permit the creation by The Board of Trustees of the University of Illinois of any preference or priority of any bond or bonds over any other bond or bonds or coupon or coupons over any other coupon or coupons, or (iv) reduce the percentage in principal amount of bonds required for the affirmative vote or written consent to an amendment or modification without the consent of the holder of this bond; all as more fully set forth in the Resolution.

The Board of Trustees of the University of Illinois hereby covenants with the holder of this bond that it will keep and perform all the covenants and agreements in the Resolution adopted by it, authorizing the issuance of this bond and the series of which it forms a part, and hereby irrevocably obligates itself to administer the said income and revenue derived from the operation of said facili-

ties, as provided for in and by said Resolution, and to establish from time to time parietal rules, rents, and charges for the use of said facilities and to maintain and collect rents and charges and to withhold student tuitions, sufficient to pay the reasonable cost of operating and maintaining said facilities, and pay the principal of and interest upon all revenue bonds which by their terms are payable from such revenues, until all of such bonds have been paid in full, both as to principal and interest.

It is hereby certified and recited and declared that all acts, conditions, and things required to exist, to happen, and to be performed, precedent to and in the issuance of this bond, have existed, have happened, and have been performed in due form, time, and manner, as required by law and the applicable resolutions of The Board of Trustees of the University of Illinois, and that provision has been made for setting aside the income and revenue to be derived from the operation of said facilities to be applied in the manner hereinabove set forth.

IN WITNESS WHEREOF, The Board of Trustees of the University of Illinois has caused this bond to be executed by the facsimile signatures of its President and two of its members, the corporate seal of the University of Illinois to be hereto affixed (or a facsimile thereof to be reproduced hereon), and attested by its Secretary, and has caused the interest coupons hereto attached to be executed by the facsimile signatures of said President and Secretary, and this bond to be dated as of the 1st day of April, 1960.

THE BOARD OF TRUSTEES OF THE
UNIVERSITY OF ILLINOIS

Attest: ..... By .....
Secretary *President*

....
Member *Member*

(Form of Interest Coupon)

Number..... $.....

On the first day of ....., 19..... (unless the bond to which this coupon is attached has theretofore been called for payment and payment made or provided for), The Board of Trustees of the University of Illinois will pay to bearer on surrender hereof, solely out of the fund specified in the bond to which this coupon is attached, the sum of .... Dollars ($.....) in any coin or currency which, on the respective dates of payment of such principal and interest, is legal tender for the payment of debts due the United States of America, at The First National Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder at The Chase Manhattan Bank, in the Borough of Manhattan and City and State of New York, as provided in the Housing Revenue Bond of 1960, Series A, dated April 1, 1960, Number.....

....
Secretary *President*

(Form of Registered Bond Without Coupons)

UNITED STATES OF AMERICA
STATE OF ILLINOIS
THE BOARD OF TRUSTEES OF THE UNIVERSITY
OF ILLINOIS HOUSING REVENUE BOND OF 1960
(Series A)

No..... $.....

The Board of Trustees of the University of Illinois, a body corporate, created and existing under the laws of the State of Illinois, for value received promises to pay (but only out of the Housing Revenue Bond Fund as hereinafter provided for, and not otherwise) to....., or registered assigns, on October 1, 19....., the principal sum of ..... Dollars ($.....) and to pay interest thereon which shall be paid by check or draft mailed to the registered owner at his address as it appears on the bond

registration books of the Trustee hereinafter mentioned as Bond Registrar, at the rate of ..... per cent (.....%) per annum, payable October 1, 1960, and semi-annually thereafter on the first days of April and October in each year from the date hereof until the principal amount hereof has been fully paid.

Both principal hereof and interest hereon are made payable in any coin or currency which, on the respective dates of payment of such principal and interest, is legal tender for the payment of debts due the United States of America, at The First National Bank of Chicago (hereinafter called "Trustee"), or its successor in trust under the Resolution hereinafter referred to, in the City of Chicago, Illinois, or at the option of the holder at The Chase Manhattan Bank in the Borough of Manhattan and City and State of New York.

This bond is one of an authorized series of Five Million Dollars ($5,000,000) principal amount of Housing Revenue Bonds of 1960, Series A, issued or to be issued pursuant to a Bond Resolution of The Board of Trustees of the University of Illinois duly adopted December 17, 1958, as supplemented by First, Second and Third Supplemental Resolutions thereto duly adopted June 23, 1959, October 21, 1959, and June 14, 1960, respectively (said Bond Resolution as so supplemented being herein referred to as the "Resolution") for the purpose of providing funds for paying the cost of constructing and equipping student and staff housing and related facilities. Said Resolution, among other things, provides for the issuance of additional bonds pursuant thereto in the manner and upon the terms and conditions more fully set forth therein.

The bonds of this Series are redeemable prior to maturity as a whole or in part on October 1, 1970, or on any interest payment date thereafter in the inverse order in which they mature at the option of The Board of Trustees of the University of Illinois at par and accrued interest to the date of redemption and a premium as follows: four per cent (4%) of the principal amount thereof if redeemed October 1, 1970 through April 1, 1973; three per cent (3%) of the principal amount thereof if redeemed October 1, 1973 through April 1, 1978; two per cent (2%) of the principal amount thereof if redeemed October 1, 1978 through April 1, 1983; one per cent (1%) of the principal amount thereof if redeemed on October 1, 1983 through April 1, 1988; and without premium if redeemed on October 1, 1988 or thereafter.

Notice of redemption of any or all of said bonds shall be published once a week for two successive calendar weeks, the first such publication to be not less than thirty days prior to the date of redemption, such publication to be made in one daily newspaper printed in the English language and published and of general circulation in the City of Chicago, Illinois, and also in a financial newspaper printed in the English language and published and of general circulation in the Borough of Manhattan, City and State of New York, and when this bond or any of the bonds of such authorized issue shall have been duly called for redemption, interest thereon shall cease from and after the specified redemption date if redemption monies are available for the payment of all bonds called for redemption.

This bond and the series of which it forms a part is issued under the authority of The Board of Trustees of the University of Illinois to issue and sell revenue bonds under the provisions of paragraphs 48.1 through 48.7 of Chapter 144 of the Illinois Revised Statutes, 1959, and all laws amendatory thereof and supplemental thereto and the Resolution above referred to.

This bond is payable, both as to principal and interest, only from the revenues required to be credited to the Housing Revenue Bond Fund as provided in the Resolution; which revenues are to be derived from (1) the operation of the revenue producing facilities constructed, completed, and equipped with the proceeds of this bond issue, bonds heretofore issued pursuant to the Resolution and additional bonds which may hereafter be issued pursuant to the Resolution, (2) student tuitions authorized by law to be retained in the University treasury, but not in excess of $600,000 annually plus such additional sums as may be specified in any supplemental resolution creating or authorizing additional bonds to be issued pursuant to the Resolution as so supplemented, and (3) certain existing revenue producing buildings of the University after the prior payment of other indebtedness to the extent set forth in the Resolution. This bond and the series of which it forms a part do not constitute an indebtedness of said University of Illinois, The Board of Trustees of the University of Illinois, or the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University, of said Board of Trustees, or of the

State of Illinois is pledged to the payment of this bond or the interest thereon.

Subject to the provisions for registration and transfer contained herein and in the Resolution, this bond and all other bonds of this issue shall have all of the qualities of negotiable instruments, and shall be transferable by the registered owner at the principal office of the Trustee in the City of Chicago, Illinois, upon surrender and cancellation of this bond and thereupon a new registered bond without coupons of the same principal amount, interest rate and maturity will be issued to the transferee as provided in the Resolution, upon payment of the transfer charges therein prescribed. The Board of Trustees of the University of Illinois, the Trustee and any other person may treat the person in whose name this bond is registered as the absolute owner hereof for the purpose of receiving payment and for all other purposes and shall not be affected by any notice to the contrary whether this bond be overdue or not.

The bonds of this series are issuable as coupon bonds registrable as to principal only in the denomination of $1,000 and as registered bonds without coupons in the denomination of $1,000 or a multiple thereof. Each fully registered bond without coupons shall be of a single maturity. The coupon bonds and the registered bonds without coupons are interchangeable for bonds of the same interest rate and maturity upon presentation thereof for such purpose by the holder or registered owner at the principal office of the Trustee in the City of Chicago, Illinois, and upon payment of charges and otherwise as provided in the Resolution.

The rights and obligations of the University and of the holders of the bonds may be modified or amended at any time with the consent of The Board of Trustees of the University of Illinois and of the holders of sixty-six and two-thirds per cent (66⅔%) in principal amount of outstanding bonds in the manner, to the extent, and upon the terms and conditions provided in the Resolution; provided that no such modification or amendment shall (i) extend the maturity of or reduce the interest rate on or otherwise alter or impair the obligation of the University to pay the principal, interest or redemption premiums, if any, at the time and place and at the rate and in the currency provided therein of any bond without the express consent of the holder, or (ii) permit the creation of any mortgage or pledge or lien on the facilities, or upon any income therefrom or other funds pledged or held under the Resolution, except as permitted by the Resolution, other than the lien and pledge created thereunder, or (iii) permit the creation by The Board of Trustees of the University of Illinois of any preference or priority of any bond or bonds over any other bond or bonds or coupon or coupons over any other coupon or coupons, or (iv) reduce the percentage in principal amount of bonds required for the affirmative vote or written consent to an amendment or modification without the consent of the holder of this bond; all as more fully set forth in the Resolution.

The Board of Trustees of the University of Illinois hereby covenants with the holder of this bond that it will keep and perform all the covenants and agreements in the Resolution adopted by it, authorizing the issuance of this bond and the series of which it forms a part, and hereby irrevocably obligates itself to administer the said income and revenue derived from the operation of said facilities, as provided for in and by said Resolution, and to establish from time to time parietal rules, rents, and charges for the use of said facilities and to maintain and collect rents and charges and to withhold student tuitions, sufficient to pay the reasonable cost of operating and maintaining said facilities, and pay the principal of and interest upon all revenue bonds which by their terms are payable from such revenues, until all of such bonds have been paid in full, both as to principal and interest.

It is hereby certified and recited and declared that all acts, conditions, and things required to exist, to happen, and to be performed, precedent to and in the issuance of this bond, have existed, have happened, and have been performed in due form, time, and manner, as required by law and the applicable resolutions of The Board of Trustees of the University of Illinois, and that provision has been made for setting aside the income and revenue to be derived from the operation of said facilities to be applied in the manner hereinabove set forth.

IN WITNESS WHEREOF, The Board of Trustees of the University of Illinois has caused this bond to be executed by the facsimile signatures of its President and two of its members, the corporate seal of the University of Illinois to be hereto affixed (or a facsimile thereof to be reproduced hereon), and attested by its Secretary, and this bond to be dated as of the 1st day of ....., 19.....

THE BOARD OF TRUSTEES OF THE
UNIVERSITY OF ILLINOIS

Attest: ..... By .....
Secretary *President*

....
Member *Member*

ARTICLE THREE

Miscellaneous

Section 3.1. *Application of Bond Proceeds.* The Board of Trustees hereby determines that Project D will become revenue producing on or about September 30, 1961, and therefore that portion of the proceeds of the 1960 Series A Bonds representing the interest accrued on such Bonds to the date of payment therefor shall, together with an amount equal to the interest to accrue on such Bonds through September 30, 1961, be deposited with the Trustee in the Bond and Interest Sinking Fund Account as required by Section 6.01 of the Resolution.

The balance of said proceeds of the 1960 Series A Bonds shall, as required by Section 6.01 of the Resolution, be deposited in a bank or banks which are members of the Federal Deposit Insurance Corporation and shall be accounted for as one or more separate funds. The application of the funds in such accounts and the disposition thereof shall in all respects comply with all the terms and provisions of Article Six of the Resolution, subject to the terms and provisions of any contract or agreement permitted by or contemplated in said Article Six between the Board of Trustees and any original purchaser of such Bonds.

Section 3.2. *Interpretation and Construction.* This Third Supplemental Resolution is supplemental to and is adopted in acordance with Sections 2.06 and 4.02 of the Resolution. In all respects not inconsistent with this Third Supplemental Resolution, the Resolution is hereby ratified, approved and confirmed, and all of the definitions, terms, covenants and restrictions of the Resolution shall be applicable to the additional Bonds authorized by this Third Supplemental Resolution and the proceeds thereof except as otherwise expressly provided. All of the terms and provisions of this Third Supplemental Resolution shall be deemed to be a part of the terms and provisions of the Resolution, and the Resolution and this Third Supplemental Resolution shall be read, taken and construed as one and the same insrument. In executing or authenticating any Bond authorized by this Third Supplemental Resolution the Trustee and each officer, agent or employee of the University shall be entitled to all of the privileges and immunities afforded to them under the terms of the Resolution.

Section 3.3. *Resolution Effective on Passage.* This Resolution shall become effective upon its passage.

.....
President

Attest:

.....
Secretary

State of Illinois }
County of Champaign } ss.

I, ..., do hereby certify that I am the duly elected, qualified and acting Secretary of The Board of Trustee of the University of Illinois, and as such official have charge and custody of the minutes and records of said Board of Trustees.

I further certify that the attached resolution is a true, correct and exact copy of the original resolution adopted by The Board of Trustees of the University of Illinois at its legally convened meeting held on the 14th day of June, 1960, all as appears of record in my office.

In Witness Whereof I have hereunto set my hand and the seal of said University this ..... day of ....., 19.....

.....
Secretary as aforesaid.

SALE OF BONDS FOR GRADUATE RESIDENCE HALL ADDITION AND ORCHARD DOWNS APARTMENTS

(35) Bids were received at 11:00 a.m., June 14, 1960, for the sale of $5,000,000 of "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A" to finance construction of the Graduate Residence Hall Addition and the Orchard Downs Apartments.

Bids were received as follows:

Company	*Price*	*Interest Rates*	*Effective Interest Rate*	*Total Interest Cost*
Blyth and Company, Inc., and White, Weld, and Company and Associates.....	$4 925 540	3½, 4, 4.10, 4.20	4.1862	$5 739 290
John Nuveen and Company and Associates.....	4 925 000	4½, 4⅜, 4.20	4.2888	5 879 910
F. S. Smithers and Company and Associates.....	4 926 450	4½	4.3036	5 900 300

The Vice-President and Comptroller recommended that the bonds be sold to Blyth and Company, Inc., and White, Weld, and Company and Associates at a price of $4,925,540 plus accrued interest and at an effective interest rate of 4.1862, which represents the lowest interest cost to the University.

The successful bidder has requested that the Continental Illinois National Bank and Trust Company of Chicago be designated as depository for the Construction Fund.

The Vice-President and Comptroller recommends that this request be approved; that the bank be authorized to accept the facsimile signatures of the President and Secretary of the Board of Trustees on checks drawn in the Corporation's name; that the bank be entitled to honor and to charge this Corporation for all such checks, drafts, or orders, regardless of by whom or by what means facsimile signatures may have been affixed if such facsimile signatures duplicate the facsimile specimens filed with the Continental Illinois National Bank and Trust Company of Chicago; and that the Vice-President and Comptroller and those deputized by him be authorized to execute orders for the purchase, sale, or exchange of United States securities acquired as temporary investment of the funds.

On motion of Mr. Swain, the sale of the bonds to Blyth and Company, Inc., and White, Weld, and Company and Associates at a price of $4,925,540 plus accrued interest and at an effective interest rate of 4.1862, which represents the lowest interest cost to the University, was authorized and the other foregoing recommendations were approved by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Wilkins, Mr. Williamson; no, none; absent, Mr. Stratton.

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; (5) changes in sabbatical leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ADAMSTONE, FRANK B., Research Professor of Zoology, two months from June 16, 1960, $1444.44 a month; this is in addition to his present appointment (6-1-60).

ALLEN, ALFRED W., Professor of Ceramic Engineering (C), two months from July 1, 1960, $1166.66 a month; this is in addition to his present appointment (5-10-60).

ALMY, GERALD M., Professor of Physics and Acting Head of the Department (C), two months from July 1, 1960, $2022.22 a month; this is in addition to his present appointment (5-27-60).

ALTSTETTER, CARL J., Assistant Professor of Physical Metallurgy (Department of Mining and Metallurgical Engineering) (C), two months from June 16, 1960, $755.55 a month; this is in addition to his present appointment (6-2-60).

ANG, ALFREDO, Assistant Professor of Civil Engineering, Summer Session of 1960, June 20-August 13, 1960, ½ time, $667 for the period (5-26-60).

APPLEQUIST, DOUGLAS E., Research Assistant Professor of Chemistry, two months from June 16, 1960, $867 a month; this is in addition to his present appointment (5-27-60).

ASCOLI, GIULIO, Associate Professor of Physics (C), June 16-July 31, 1960, and September 1-15, 1960, $933.33 a month; this is in addition to his present appointment (5-27-60).

AUSTIN, WALTER J., Associate Professor of Civil Engineering (C), ½ time, two months from June 16, 1960, $483.34 a month; this is in addition to his Summer Session appointment on ½ time (5-27-60).

BACHRACH, JOSEPH, Associate Professor of Physical Sciences (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, ⅔ time, $1156 for the period (5-25-60).

BADER, ROBERT S., Research Assistant Professor of Zoology, two months from June 16, 1960, $789 a month; this is in addition to his present appointment (5-27-60).

BAILEY, ALBERT D., Professor of Electrical Engineering (C), two months from June 16, 1960, $1133.33 a month; this is in addition to his present appointment (5-16-60).

BAIR, WILLARD E., Assistant Professor of Mechanical Engineering (C), ½ time, June 16-August 15, 1960, $889, this is in addition to his present appointment (5-27-60); and Assistant Professor of Mechanical Engineering, Summer Session of 1960, ½ time, June 20-August 13, 1960, $889 for the period, supersedes previous Summer Session appointment (5-26-60).

BARKER, ARTHUR E., Professor of English, indefinite tenure beginning February 1, 1961, to render service during each academic year, $16,000 a year (5-5-60).

BARNES, TERENCE J., Research Associate in Chemistry, one year from September 1, 1960, $5800 (5-4-60).

BARTLE, ROBERT G., Associate Professor of Mathematics, June 16-July 31, 1960, $944.44 a month; this is in addition to his present appointment (5-10-60).

BAUER, LUDWIG, Assistant Professor of Pharmacy-Chemistry (Pharmacy), two months from July 1, 1960, $900 a month; this is in addition to his present appointment (5-25-60).

BAUER, ROBERT O., Graduate Assistant in the Bureau of Business Management, three months from June 1, 1960, $400 a month, supersedes (5-31-60).

BEARDEN, JAMES M., Research Assistant in Ceramic Engineering (S), three months from June 1, 1960, $440 a month, supersedes (5-12-60).

BECKER, ROBERT A., Professor of Physics (C), two months from June 16, 1960, $1200 a month; this is in addition to his present appointment (5-27-60).

BENZEL, JAMES F., Research Assistant in Ceramic Engineering (S), July 1, 1960-August 31, 1961, $5500 a year (5-4-60).

BERKWITS, EDWARD, Physician in the Health Service (Chicago Professional Colleges), ⅕ time, April 22-August 31, 1960, $2100 a year (5-25-60).

BETTS, EDWARD H., Professor of Art, indefinite tenure beginning September 1, 1960, to render service during each academic year, $9000 a year (5-12-60).

BLUMENTHAL, JEROME S., Assistant in English (Chicago Undergraduate Division), September 16, 1960-January 31, 1961, $466.67 a month (5-17-60).

BOHL, ROBERT W., Professor of Mining and Metallurgy (C), two months from June 16, 1960, $2000; this is in addition to his present appointment (5-31-60).

BORESI, ARTHUR P., Professor of Theoretical and Applied Mechanics (C), two months from June 16, 1960, $2088; this is in addition to his present appointment (5-31-60).

BORNARTH, ROBERT L., Assistant in the Institute of Aviation, June 20-August 13, 1960, $475 a month (5-27-60).

BRIGHTBILL, LINWOOD J., Professor of Architectural Engineering (Department of Architecture), Summer Session of 1960, June 20-August 13, 1960, $2423 for the period (5-11-60).

BRILEY, BRUCE E., Research Assistant in the Digital Computer Laboratory, June 16-August 31, 1960, $444.44 a month (5-27-60).

BROWN, FREDERICK C., Associate Professor of Physics (C), two months from June 16, 1960, $1111.11 a month; this is in addition to his present appointment (5-27-60).

BROWNLEE, JAMES L., JR., Instructor in Analytical Chemistry, academic year beginning September 1, 1960, $6000 (5-3-60).

CARLSON, CLARENCE, Visiting Lecturer in Music, assigned to the Division of University Extension, Summer Session of 1960, June 19-July 23, 1960, $400 for the period; for the convenience of the University, he will also receive board and room while on duty (6-2-60).

CASTEN, SABINE H., Instructor in Chemistry (Chicago Undergraduate Division), Summer Session of 1960, June 17-August 12, 1960, ½ time, $600 for the period, supersedes previous Summer Session appointment (5-31-60).

CHANG, LENA, Research Assistant in Mathematics, two months from June 16, 1960, $400 a month (5-4-60).

CHAO, BEI TSE, Professor of Mechanical Engineering (C), ¾ time, two months from June 16, 1960, $959 a month; this is in addition to his present appointment (5-27-60).

CHAPMAN, CARLETON A., Professor of Geology, Summer Session of 1960, June 20-July 30, 1960, $1917 for the period (5-26-60).

CHOW, VEN TE, Professor of Hydraulic Engineering (Department of Civil Engineering) (S), two months from June 16, 1960, $1122.22 a month; this is in addition to his present appointment (5-27-60).

CLARK, MARLYN E., Associate Professor of Theoretical and Applied Mechanics (C) ⅓ time, two months from June 16, 1960, $296.30 a month; this is in addition to his Summer Session appointment on ⅔ time (5-31-60).

CLIFFORD, CANDACE R., Research Assistant in the Digital Computer Laboratory, two months from June 16, 1960, $422.22 a month (5-27-60).

COLEMAN, PAUL D., Professor of Electrical Engineering (C), two months from June 16, 1960, $1311.11 a month; this is in addition to his present appointment (5-10-60).

CONNOR, DAVID V., Research Associate in Psychology, ½ time, eleven months from September 1, 1960, $2800 (5-24-60).

COOK, GLENN M., Research Assistant in Chemistry, two months from June 16, 1960, $400 a month (5-27-60).

CORRELL, NOBLE O., JR., Clinical Instructor in Surgery (Medicine), four months from May 1, 1960, without salary, supersedes salaried appointment (5-9-60).

COSTIN, FRANK, Counselor in the Student Counseling Service, ½ time, June 20-August 13, 1960, $450 a month; this is in addition to his present appointment (5-31-60).

COWIN, JOHN W., Instructor in Chemistry (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, $1378 for the period, supersedes previous Summer Session appointment (5-27-60).

CRANE, EVERETT, Visiting Lecturer in Music, assigned to the Division of University Extension, Summer Session of 1960, June 19-July 23, 1960, $500 for the period (6-1-60).

CRANNELL, JACK M., Assistant Manager of WILL-TV, with rank of Assistant Professor, in the Division of University Broadcasting (Journalism and Communications), ½ time, and in the Office of Instructional Television (Office of the Provost), ½ time, June 1, 1960-August 31, 1961, $9600 a year (5-17-60).

CROSS, JOHN S., Assistant in Mathematics, Summer Session of 1960, June 20-August 13, 1960, $800 for the period (5-13-60).

CROSS, MRS. MARY A., Research Assistant in the Digital Computer Laboratory, two months from June 16, 1960, $422.22 a month (5-27-60).

CUMMINS, RICHARD L., Research Assistant in the Digital Computer Laboratory, two months from June 16, 1960, $500 a month (5-27-60).

DANIELS, RALPH, Associate Professor of Pharmacy-Chemistry (Pharmacy), two months from July 1, 1960, $1022.22 a month; this is in addition to his present appointment (5-9-60).

DAVIDSON, RAYMOND A., Assistant Professor of Electrical Engineering (C), two months from June 16, 1960, $844.44 a month; this is in addition to his present appointment (5-10-60).

DAVISSON, MELVIN T., Instructor in Civil Engineering, Summer Session of 1960, June 20-August 13, 1960, ½ time, $623 for the period (5-26-60).

DAY, MAHLON M., Professor of Mathematics, ½ time, two months from July 1, 1960, $811.11 a month; this is in addition to his present appointment (5-10-60).

DESCHAMPS, GEORGES A., Professor of Electrical Engineering (C), one month from June 16, 1960, $1666.67 a month; this is in addition to his present appointment (5-10-60).

DREHER, JOHN F., Instructor in General Engineering (C), academic year beginning September 1, 1960, $7200 (5-3-60).

DRICKAMER, HARRY G., Professor of Chemical Engineering (S), two months from June 16, 1960, $2000 a month; this is in addition to his present appointment (6-2-60).

EBERT, EDWARD D., Associate Professor of General Engineering (Department of Civil Engineering) (Summer Surveying Camp), Summer Session of 1960, July 25, 1960-August 26, 1960, $1112 for the period (5-16-60).

FELLMANN, JEROME D., Research Associate Professor of Geography, ½ time, July 1-August 9, 1960, $568; this is in addition to his Summer Session appointment on ½ time (6-1-60).

FELLOWS, JULIAN R., Professor of Mechanical Engineering and Group Leader in the Indian Institute of Technology, Kharagpur, West Bengal, India, under Contract ICAc-1220, June 16-August 31, 1960, $1225 a month; and for two years from September 1, 1960, $15,450 a year. In addition to salary, allowances as provided in the Standardized U.S. Government Civilian Allowance Regulations (Foreign Areas) as from time to time amended, will also be paid. He will retain indefinite tenure in the Department of Mechanical Engineering after termination of these contracts. (5-27-60).

FELTS, WARREN A., Visiting Lecturer in Music, assigned to the Division of University Extension, Summer Session of 1960, June 19-July 23, 1960, $400 for the period; for the convenience of the University, he will receive board and room while on duty (6-1-60).

FISHMAN, WILLIAM E., Research Assistant in Medicine (Medicine), two months from July 1, 1960, $387.50 a month (5-25-60).

FOSDICK, LLOYD D., Research Assistant Professor of Physics (Digital Computer Laboratory), two months from July 1, 1960, $833.33 a month; this is in addition to his present appointment (5-10-60).

FRAENKEL, GOTTFRIED S., Professor of Entomology, two months from June 16, 1960, $1333.33 a month; this is in addition to his present appointment (5-4-60).

FRAJOLA, W. J., Visiting Lecturer in Chemistry and Chemical Engineering, Summer Session of 1960, July 18-August 13, 1960, $1500 for the period (6-1-60).

GALLO, FRANK, Instructor in Art, Summer Session of 1960, ⅔ time, June 20-August 13, 1960, $771 for the period (5-11-60).

GEAR, CHARLES W., Instructor in the Digital Computer Laboratory, Summer Session of 1960, June 20-August 13, 1960, $1200 for the period, supersedes his previous Summer Session appointment (5-24-60).

GILSON, MRS. MARY V., Assistant in Occupational Therapy (Medicine), April 16-August 31, 1960, $425 a month (5-4-60).

GOVINDJEE, MRS. RAJNI, Research Assistant in Botany, two months from July 1, 1960, $366.67 a month, supersedes (5-4-60).

GRANICHER, WALTER H. H., Associate Professor of Physics and of Ceramic Engineering (C), July 17-August 31, 1960, $1000 a month, supersedes (7-13-60).

GREENFIELD, GEORGE B., Clinical Instructor in Radiology (Medicine), ¼ time, two months from July 1, 1960, $270.83 a month, supersedes his nonsalaried appointment (5-16-60).

GURLEY, EDWARD D., Instructor in Theoretical and Applied Mechanics (C), academic year beginning September 1, 1960, $5400 (5-3-60).

HALL, WADE H., Instructor in Business English, Summer Session of 1960, ½ time, June 20-August 13, 1960, $545 for the period (5-11-60).

HALTIWANGER, JOHN D., Professor of Civil Engineering, Summer Session of 1960, June 20-August 13, 1960, $2134 for the period (5-26-60).

HART, HAROLD, Visiting Lecturer in Chemistry, Summer Session of 1960, June 20-August 13, 1960, $2200 for the period (5-26-60).

HASKELL, GLENN P., Assistant Professor of English, Summer Session of 1960, June 20-August 13, 1960, $1623 for the period, supersedes previous Summer Session appointment (6-1-60).

HAYDEN, EDGAR C., Associate Professor of Electrical Engineering (C), two months from June 16, 1960, $1054.44 a month; this is in addition to his present appointment (5-16-60).

HENDERSON, DONALD M., Research Associate Professor of Geology, June 20-August 13, 1960, $1777.77; this is in addition to his present appointment (5-23-60).

HENNES, JAMES D., Research Assistant in the Institute of Communications Research, June 20-August 13, 1960, $800 (5-18-60).

HERBST, RICHARD J., Research Assistant in Ceramic Engineering (S), June 16-August 31, 1960, $1375, supersedes (5-12-60).

HILL, EVERETT A., Visiting Lecturer in Music, assigned to the Division of University Extension, Summer Session of 1960, July 3-July 16, 1960, $500 for the period (5-26-60).

HILL, ROGER G., Instructor in Mathematics (Chicago Undergraduate Division), Summer Session of 1960, 5/6 time, June 20-August 13, 1960, $1112 for the period (5-25-60).

HOHN, FRANZ E., Associate Professor of Education, June 20-August 13, 1960, $1988.88; this is in addition to his present appointment (5-4-60).

HONE, DANIEL W., Research Assistant in Physics (C), two months from June 16, 1960, $422 a month (5-5-60).

HORNBECK, PETER L., Instructor in Landscape Architecture (Department of City Planning and Landscape Architecture), to render service during the second semester of the academic year, February 1-August 31, 1961, $471.43 a month (5-10-60).

HORSFALL, WILLIAM R., Professor of Entomology, two months from June 16, 1960, $1077.78 a month; this is in addition to his present appointment (5-4-60).

HOWELL, RONALD H., Instructor in Mechanical Engineering, Summer Session of 1960, June 20-August 13, 1960, $1112 for the period, supersedes previous Summer Session appointment (5-26-60).

HUTCHINSON, JAMES G., Research Assistant in Sociology, one month from September 1, 1960, $575 (5-10-60).

JENSEN, MRS. LOUISE, Research Assistant in Medicine (Medicine), three months from June 1, 1960, $366.66 a month, supersedes (5-16-60).

JONES, EDWIN C., JR., Instructor in Electrical Engineering (C), ½ time, academic year beginning September 1, 1960, $2400 (5-9-60).

JONES, FRED M., Professor of Marketing, Summer Session of 1960, June 20-August 13, 1960, $2500 for the period (5-17-60).

JUVET, RICHARD S., JR., Research Assistant Professor of Chemistry, one month from August 16, 1960, $766.67; this is in addition to his present appointment (5-23-60).

KAY, JACK G., Research Associate in Chemistry, two months from June 16, 1960, $656 a month; this is in addition to his present appointment (5-23-60).

KHACHATURIAN, NARBEY, Associate Professor of Civil Engineering, Summer Session of 1960, June 20-August 13, 1960, $1889 for the period, supersedes previous Summer Session appointment (5-26-60).

KITAYAMA, MICHIO, Research Assistant in Physics (C), two months from June 16, 1960, $422 a month (5-4-60).

KOCH, C. W., Assistant in Library Science, Summer Session of 1960, June 20-August 13, 1960, $850 for the period (5-16-60).

KOESTER, PAUL W., Assistant in Education, Summer Session of 1960, June 20-August 13, 1960, $1000 for the period (5-26-60).

KOHLS, CARL W., Assistant Professor of Mathematics, two months from June 16, 1960, $777.77 a month; this is in addition to his present appointment (5-10-60).

LAMBERT, WILLIAM V., Adviser to the Vice-Chancellor of the Uttar Pradesh Agricultural University, Rudrapur, Uttar Pradesh, India, and Group Leader of the University of Illinois Staff, June 24, 1960-August 31, 1962, $22,000 a year. This appointment is for service under Contract ICAc-1258 at the Uttar Pradesh Agricultural University, Rudrapur, Uttar Pradesh. In addi-

tion to salary, allowances as provided in the Standardized U.S. Government Civilian Allowance Regulations (Foreign Areas) as from time to time amended, will also be paid. (5-20-60).

LANCE, MRS. BETTY R. G., Instructor in Spanish, Summer Session of 1960, June 20-August 13, 1960, $1223 for the period (5-11-60).

LAPIDUS, GABRIEL, Research Associate in Chemistry, one year from September 1, 1960, $5800 (5-23-60).

LAWRENCE, KENT L., Instructor in Theoretical and Applied Mechanics (C), ½ time, academic year beginning September 1, 1960, $2600 (5-3-60).

LEE, SHUN-KU, Research Associate in Theoretical and Applied Mechanics (C), ½ time, academic year beginning September 1, 1960, $2500 (5-3-60).

LERCH, HAROLD H., Assistant in Education, Summer Session of 1960, June 20-July 16, 1960, $500 for the period (5-26-60).

LIEBERMAN, DAVID S., Associate Professor of Metallurgical Engineering (Department of Mining and Metallurgical Engineering) (C), two months from June 16, 1960, $966.66 a month; this is in addition to his present appointment (6-2-60).

MATEER, BEVERLY, Assistant in Library Science, Summer Session of 1960, June 20-August 13, 1960, $800 for the period (5-13-60).

MCCLURE, DONALD S., Visiting Lecturer in Chemistry, Summer Session of 1960, June 16-August 15, 1960, $3000 for the period (5-26-60).

MCNAIR, LOUIS M., Instructor in the Institute of Aviation, one year from September 1, 1960, $6200 (5-18-60).

MCVITTIE, GEORGE C., Professor of Astronomy, two months from July 1, 1960, $1800 a month; this is in addition to his present appointment (5-10-60).

MITCHELL, GRAHAM S., Assistant in English, Summer Session of 1960, June 20-August 13, 1960, $934 for the period (6-1-60).

MITTRA, RAJ, Visiting Assistant Professor of Electrical Engineering (C), two months from June 16, 1960, $844.44 a month (5-10-60).

MOAKE, FRANK B., Assistant Professor of English, Summer Session of 1960, June 20-August 13, 1960, $1452 for the period, supersedes previous Summer Session appointment (6-1-60).

MOORE, DUANE M., Research Assistant in Geology, June 20-August 13, 1960, $800 (5-23-60).

MORRILL, WALTER D., Catalog Assistant in the Library, three months from June 1, 1960, $416.66 a month, supersedes (5-4-60).

MURRELL, THOMAS A., Associate Professor of Electrical Engineering (Digital Computer Laboratory), September 1, 1960-September 15, 1960, $966.67 a month; this is in addition to his present appointment (5-18-60).

NEWMARK, NATHAN M., Professor of Civil Engineering and Head of the Department, Summer Session of 1960, June 20-July 16, 1960, ¼ time, $542 for the period, supersedes previous Summer Session appointment (5-26-60).

OLEKSY, MRS. MARGARET H., Instructor in English (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, $1467 for the period (5-16-60).

PAPPADEMOS, JOHN N., Assistant Professor of Physics (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, $1489 for the period (5-16-60).

PENNISI, LOUIS L., Associate Professor of Mathematics (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, ⅚ time, $1445 for the period (5-16-60).

PETERSEN, ARNOLD, Visiting Lecturer in Education in the University High School (Mathematics Project), one month from August 1, 1960, $450; and nine months from September 16, 1960, $4050 (5-10-60).

PHILLIPS, ANNE, Instructor in English (Chicago Undergraduate Division), to render service during the first semester of the academic year, September 1, 1960-January 31, 1961, $450 a month (5-4-60).

PIPER, THERON S., Research Assistant Professor of Chemistry, two months from June 16, 1960, $766.67 a month; this is in addition to his present appointment (5-23-60).

PORTER, DOUGLAS R., Instructor in City Planning (Department of City Planning and Landscape Architecture), academic year beginning September 1, 1960, $5800 (5-10-60).

QUINN, J. KERKER, Associate Professor of English, Summer Session of 1960, June 20-August 13, 1960, ½ time, $923 for the period (6-1-60).

RASMUSSEN, MRS. LORE M., Visiting Research Associate in Education, June 20-August 13, 1960, $1334 (5-4-60).

REES, CANDIDA K., Instructor in Mathematics (Chicago Undergraduate Division), to render service during the first semester of the academic year, September 1, 1960-January 31, 1961, $2600 (5-3-60).

RICE, WILLIAM A., Visiting Associate Professor of Geology, Summer Session of 1960, June 20-August 13, 1960, $1778 for the period (5-11-60).

RIGGIN, GLENN, Visiting Lecturer in Music, assigned to the Division of University Extension, Summer Session of 1960, June 19-July 23, 1960, $400 for the period (6-1-60).

ROBERTSON, JAMES E., Research Professor of Electrical Engineering (Digital Computer Laboratory), two months from June 16, 1960, $1477.78 a month; this is in addition to his present appointment (5-10-60).

SANCHEZ, JOSE, Associate Professor of Foreign Languages (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, ⅔ time, $1275 for the period (5-16-60).

SCHWARZLOSE, PAUL F., Associate Professor of Electrical Engineering, Summer Session of 1960, June 20-August 13, 1960, $2089 for the period (5-16-60).

SEAGRAVE, MRS. BARBARA A. G., Visiting Lecturer in Music, assigned to Summer Youth, Summer Session of 1960, June 19-July 23, 1960, $275 for the period; for the convenience of the University, she will also receive board and room while on duty (6-1-60).

SEIDEN, ESTHER, Visiting Lecturer in Mathematics, Summer Session of 1960, ½ time, June 20-August 13, 1960, $667 for the period; this is in addition to her appointment as Visiting Assistant Professor of Mathematics (Graduate College) on ½ time (5-11-60).

SEYFARTH, FRANCIS, Professor of Mechanical Engineering in the Indian Institute of Technology, Kharagpur, West Bengal, India, under Contract ICAc-1220, June 16-August 31, 1960, $1050 a month; and September 1, 1960-July 31, 1962, $13,050 a year. In addition to salary, allowances as provided in the Standardized U.S. Government Civilian Allowance Regulations (Foreign Areas) as from time to time amended, will also be paid. He will retain indefinite tenure in the Department of Mechanical Engineering after termination of this contract (5-31-60).

SHIMKIN, DEMITRI B., Professor of Anthropology and of Geography, indefinite tenure from September 1, 1960, to render service during each academic year, $12,000 a year (5-17-60).

SIEGFRIED, ROBERT, Research Associate Professor of Chemistry, ½ time, two months from June 16, 1960, $417 a month; this is in addition to his present appointment (5-23-60).

SINGER, MORSE B., Instructor in Mechanical Engineering, Summer Session of 1960, June 20-August 13, 1960, $1467 for the period, supersedes previous Summer Session appointment (5-26-60).

SJOBLOM, LAURENCE, Instructor in Mathematics (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, $1156 for the period (5-16-60).

SKORNIA, HARRY J., Associate Professor of Radio and Television (Journalism and Communications), indefinite tenure from September 1, 1960, to render service during each academic year, $12,300 a year (5-17-60).

SNYDER, HAROLD R., Research Professor of Organic Chemistry, two months from June 16, 1960, $3177.78; this is in addition to his present appointment (5-4-60).

SNYDER, JAMES N., Research Professor of Physics (Digital Computer Laboratory), two months from June 16, 1960, $1277.78 a month; this is in addition to his present appointment (5-10-60).

SOUTHARD, CHARLES W., Visiting Lecturer in Education, Summer Session of 1960, June 20-August 13, 1960, $1800 for the period (5-16-60).

SPATARO, LUCIAN P., Instructor in Business English, Summer Session of 1960, ½ time, June 20-August 13, 1960, $545 for the period (5-10-60).

SPRENKLE, CASE M., Instructor in Economics, academic year beginning September 1, 1960, $7000 (5-9-60).

SRINIVASAN, T. M., Research Associate in Physics (C), one year from September 1, 1960, $7000 (5-3-60).

STEEFEL, L. D., Visiting Lecturer in Art, Summer Session of 1960, June 20-August 13, 1960, $2000 for the period (5-11-60).

STEEFEL, NINA M., Research Associate in Education, June 20-August 13, 1960, $1000 (5-4-60).

STERNBURG, JAMES G., Associate Professor of Entomology, two months from June 16, 1960, $861.11 a month; this is in addition to his present appointment (5-4-60).

STINER, BERNARD H., Visiting Lecturer in Music, assigned to the Division of University Extension, Summer Session of 1960, June 19-July 23, 1960, $500 for the period (6-1-60).

STRATTON, JOHN R., Research Assistant in Sociology, two months from June 16, 1960, $400 a month (5-10-60).

SWANSON, WILLIAM P., Research Associate in Physics (C), May 23-August 31, 1960, $7500 a year, supersedes (5-24-60).

SWENSON, GEORGE W., JR., Professor of Electrical Engineering (C) and of Astronomy, two months from June 16, 1960, $1222.22 a month; this is in addition to his present appointment (5-10-60).

TAUB, ABRAHAM H., Research Professor of Applied Mathematics (Digital Computer Laboratory), two months from June 16, 1960, $2222.22 a month; this is in addition to his present appointment (5-10-60).

TAULBEE, DALE B., Instructor in Theoretical and Applied Mechanics (C), ½ time, academic year beginning September 1, 1960, $2700 (5-3-60).

TAYLOR, CHARLES E., Professor of Theoretical and Applied Mechanics (C), June 16-30, 1960; July 16-August 15, 1960; and September 1-15, 1960, $1155.55 a month; this is in addition to his present appointment (5-16-60).

TILBURY, GLEN, Visiting Lecturer in Chemistry, two months from June 16, 1960, $950 a month (5-23-60).

TIMKO, MICHAEL, Assistant Professor of English, Summer Session of 1960, June 20-August 13, 1960, $1334 for the period, supersedes previous Summer Session appointment (6-1-60).

TSUJIOKA, BIEN, Research Associate in Psychology, ½ time, eleven months from September 1, 1960, $2800 (5-24-60).

VAN DYKE, RUSSELL A., Assistant in Animal Science (S), four months from May 1, 1960, $366.67 a month, supersedes (5-4-60).

VESTLING, CARL S., Professor of Biological Chemistry, Summer Session of 1960, June 20-July 16, 1960, $1556 for the period (6-1-60).

VON FOERSTER, HEINZ, Professor of Electrical Engineering (C), two months from June 16, 1960, $1355.55 a month; this is in addition to his present appointment (5-10-60).

VON TURKOVICH, BRANIMIR F., Research Associate in Physics (C), two months from June 16, 1960, $844.44 a month; this is in addition to his present appointment (5-23-60).

WALKER, DIANNE, Undergraduate Library Assistant in the Library, one year from September 1, 1960, $5200 (5-4-60).

WALLACE, VERNON E., Assistant in Surgery (Division of Anesthesiology) (Medicine), two months from May 1, 1960, without salary (5-9-60).

WAX, NELSON, Research Professor in the Coordinated Science Laboratory (C), two months from June 16, 1960, $1555.55 a month; this is in addition to his present appointment (5-16-60).

WELLS, MRS. CATHERINE N., Temporary Head Resident, Lincoln Avenue Residence (North), two months from July 1, 1960, $250 a month; for the convience of the University she will also be furnished room and board while on duty, valued at $31 a month (5-4-60).

WILEY, ROSEMARY F., Instructor in Mathematics (Chicago Undergraduate Division), Summer Session of 1960, June 20-August 13, 1960, $1245 for the period (5-16-60).

WILSON, HOWARD B., JR., Instructor in Theoretical and Applied Mechanics (C), ½ time, academic year beginning September 1, 1960, $2700 (5-3-60).

ZABORETZKY, FRANK T., Registered Pharmacist (Pharmacy), four months from May 1, 1960, $466.67 a month, supersedes (5-9-60).

GRADUATE FELLOWS

(The following appointments made by the Dean of the Graduate College were approved the date indicated in parentheses.)

ADKINS, RICHARD W., Engineering Faculty Development Teaching Fellow in Mechanical Engineering, one year from September 16, 1960, $1750 (4-28-60).

ARONSON, NEIL G., National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

ASTLE, WILLIAM R., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).

BALDWIN, ROBERT L., JR., University Fellow in the Chicago Professional Colleges, nine months from September 1, 1960, $1500 (5-2-60).

BALLOWE, JAMES C., Summer Fellow in English, two months from June 16, 1960, $350 (4-25-60).

BARDASIS, ANGELO, Texas Instruments Fellow in Physics, nine months from September 16, 1960, $2000 (4-30-60).

BARTHEL, JOHN W., Summer Fellow in German, two months from June 16, 1960, $350 (4-25-60).

BARTUSKA, THOMAS J., Kaiser Aluminum and Chemical Corporation Fellow in Architecture, nine months from September 16, 1960, $1500 (4-28-60).

BAU, MAURICE, United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-29-60).

BAUMAN, STEVEN F., National Science Foundation Summer Fellow in Mathematics, June 16-August 11, 1960, $600 (4-25-60).

BECK, WALTER E., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-1-60).

BECKER, JOHN O., Trane Company Fellow in Mechanical Engineering, nine months from September 16, 1960, $1650 (4-28-60).

BEHR, MERLYN J., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).

BENDER, LEON, Merck Company Foundation Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).

BEVILACQUA, VINCENT M., Summer Fellow in Speech, two months from June 16, 1960, $350 (4-25-60).

BISHOP, INEZ E., Summer Fellow in Education, two months from June 16, 1960, $350 (5-18-60).

BOON, DONALD J., United States Public Health Service Post-Sophomore (Medical) Research Fellow in the Chicago Professional Colleges, one year from September 16, 1960, $3200 (5-11-60).

BORDERS, DONALD B., Allied Chemicals Corporation Fellow in Chemistry, nine months from September 16, 1960, $2500 (5-9-60).

BRANDON, RONALD A., Summer Fellow in Zoology, June 16-July 15, 1960, and August 15-September 15, 1960, $350 (5-10-60).

BRITTAIN, THOMAS M., Fellow (Teaching Intern) in Mechanical Engineering, nine months from September 16, 1960, $2000 (4-30-60).

BROSHEER, VIRGINIA E., National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

BURGER, EDWARD H., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).

BURKE, FREDDIE L., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4800 (5-1-60).

BURROWS, RALPH, University Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500 (5-2-60).

BYERLY, BENJAMIN F., Summer Fellow in History, two months from June 16, 1960, $350 (4-25-60).

CAMPBELL, JOHN M., Summer Fellow in Entomology, two months from June 16, 1960, $350 (4-25-60).

CAPEK, RAYMOND G., General Electric Foundation Fellow in Ceramic Engineering, nine months from September 16, 1960, $1750 (5-9-60).

CARLSON, ROBERT L., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

CAWLEY, ROBERT G., National Science Foundation Cooperative Fellow in Physics, nine months from September 16, 1960, $1650 (4-15-60).

CHIU, JEN, Minnesota Mining and Manufacturing Company Fellow in Chemistry, September 16, 1960-January 31, 1961, $1000 (5-3-60).

CHRIST, MIRIAM, Smith, Kline, and French Foundation Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-29-60).

COHICK, JAMES A., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-1-60).

COHN, ARNOLD M., National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

COLEMAN, BERNELL, University Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500 (5-2-60).

COSTLEY, CHARLES G., Summer Fellow in Mathematics, two months from June 16, 1960, $350 (4-25-60).

CREECH, ROGER L., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

CUTLIP, WILLIAM F., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

D'AMBROSIO, CHARLES A., Summer Fellow in Economics, two months from June 16, 1960, $350 (4-25-60).

DAUNIS, MRS. GERALDINE F., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-1-60).

DAVIS, MILTON A., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).

DIEHL, WAYNE E., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

DIPERT, ARNOLD W., Summer Fellow in Electrical Engineering, two months from June 16, 1960, $350 (4-25-60); and Collins Radio Company Teaching Fellow in Electrical Engineering, nine months from September 16, 1960, $2000 (5-4-60).

DONOVAN, THOMAS A., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

DOSHI, MADHUKANT M., University Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500; and University Fellow in the Chicago Professional Colleges, nine months from September 16, 1960, $1800 (5-16-60).

DOUGLASS, KATHRYN F., Summer Fellow in English, two months from June 16, 1960, $350 (4-25-60).

DOYLE, ANNE T., Summer Fellow in English, two months from June 16, 1960, $350 (4-25-60).

DREW, ERNEST H., Allied Chemicals Corporation Fellow in Chemistry, nine months from September 16, 1960, $2500 (5-9-60).

EISELE, GEORGE A., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-1-60).

ELLWOOD, R. B., Summer Fellow in Geology, two months from June 16, 1960, $350 (4-25-60).

ESTER, JOHN W., Summer Fellow in Law, two months from June 16, 1960, $350 (4-25-60).

EVANS, DAVID R., Summer Fellow in Physics, two months from June 16, 1960, $350 (4-25-60).

EYMAN, D. P., Summer Fellow in Chemistry, two months from June 16, 1960, $350, (5-19-60).

FAVATA, JAMES V., University Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500 (5-2-60).

FITCHEN, DOUGLAS B., International Business Machines Corporation Fellow in Physics, nine months from September 16, 1960, $2560, supersedes (5-26-60).

FITZKE, DAYLE G., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-1-60).

GEALOW, JON C., Summer Fellow in Electrical Engineering, two months from June 16, 1960, $350 (5-10-60).

GEIGER, DAVID, Summer Fellow in Mathematics, two months from June 16, 1960, $350 (4-25-60).

GITELMAN, MORTON, Summer Fellow in Law, two months from June 16, 1960, $350 (4-25-60).

GLOVER, MRS. THELMA H., H. W. Wilson Fellow in Library Science, nine months from September 16, 1960, $500 (5-10-60).

GROSS, ROLF L., United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).

GUBISCH, NANCY, National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

GURA, IRA, Eastman Kodak Company Research Fellow in Chemical Engineering, nine months from September 16, 1960, $1000 (5-2-60).

GWYNN, DONALD E., National Science Foundation Cooperative Fellow in Chemistry, nine months from June 16, 1960, $1650 (4-21-60).

HAGGSTROM, GUS W., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).

HAMMES, HENRY R., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-11-60).

HANSON, RICHARD S., Summer Fellow in Microbiology, two months from June 16, 1960, $350 (4-25-60).

HARRIS, PHILLIP J., JR., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).

HAYNES, R. RICHARD, Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

HEEREN, ROBERT G., Fellow (Teaching Intern) in Electrical Engineering, nine months from September 16, 1960, $2000 (4-28-60).

HENIKOFF, LEO, JR., Merck Company Foundation Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).

HETHERINGTON, JACK H., Minnesota Mining and Manufacturing Company Fellow in Physics, nine months from September 16, 1960, $2000 (4-26-60).

HEWITSON, RICHARD E., University Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500 (5-2-60).

HONIG, GEORGE, Smith, Kline, and French Foundation Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-29-60).

HUDSON, ALAN E., Summer Fellow in Russian, two months from June 16, 1960, $350 (4-25-60).

IVERSEN, IVER P., Summer Fellow in the Classics, two months from June 16, 1960, $350 (4-25-60).

JEWELL, WILLIAM R., Lederle Medical Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-28-60).

JOHNSON, RONALD C., Summer Fellow in English, two months from June 16, 1960, $350 (4-25-60).

JONES, EDWIN C., JR., Westinghouse Educational Foundation Teaching Fellow in Electrical Engineering, nine months from September 16, 1960, $2500 (5-4-60).

KAFKA, ROBERT W., Summer Fellow in Electrical Engineering, two months from June 16, 1960, $350 (4-25-60).

KARNER, FRANK R., Summer Fellow in Geology, two months from June 16, 1960, $350 (4-25-60).

KEBSCHULL, HARVEY G., Summer Fellow in Political Science, two months from June 16, 1960, $350 (4-25-60).

KLAFTA, LEONARD A., JR., United States Public Health Service Medical Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-28-60).

KLEBE, MONA D., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

KLICKA, JOHN K., Summer Fellow in Physiology, two months from June 16, 1960, $350 (4-25-60).

KOPACZYK, KRYSTYNA, United States Public Health Service Fellow (Trainee) in Food Technology, one year from June 16, 1960, $2200 (5-11-60).

KOTESA, ROSEMARY, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

LANDGREBE, JOHN A., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

LEE, CHIN K., United States Public Health Service Fellow (Trainee) in Microbiology, one year from September 1, 1960, $2400 (4-18-60).

LEVY, WILLIAM, National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

LEWIS, MRS. ORDA E., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

LIPSEY, ALLEN I., Tobacco Industry Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500 (5-2-60).

MACEK, ROBERT D., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

MAILMAN, DAVID, University Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $500 (5-16-60); and University Fellow in the Chicago Professional Colleges, nine months from September 16, 1960, $1800 (5-16-60).

MARSDEN, JUDITH L., National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

MASLAUSKI, WILLIAM, Fellow in Architecture, nine months from September 16, 1960, $1500 (5-2-60).

MATHIS, NANCY S., Summer Fellow in Botany, two months from June 16, 1960, $350 (4-25-60).

MAXSON, CARLTON J., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-9-60).

MCGUIRE, EDWARD J., University Fellow in the Chicago Professional Colleges, nine months from September 1, 1960, $1500 (5-2-60).

MCMILLAN, MRS. JOYCE A., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

MEIER, LYLE K., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4800 (5-1-60).

METZGER, MARY JO, University Fellow in the Chicago Professional Colleges, nine months from September 1, 1960, $1500 (5-2-60).

MEYERHOLTZ, ROY A., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

MEYERS, STUART, National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

MILLER, JAMES L., Summer Fellow in Entomology, two months from June 16, 1960, $350 (4-25-60).

MOCKENHAUPT, JEROME D., Union Carbide Corporation (Visking Company) Fellow in Mechanical Engineering, nine months from September 16, 1960, $1800 (4-28-60).

MOORE, EDMUND T., JR., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4800 (5-1-60).

MOORE, HAROLD W., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

MUHL, ZANE F., United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).

MUTTER, JOSEPH M., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

NAZARIAN, JOHN, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

NIEDZIELSKI, ROBERT J., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60); and DuPont Teaching Fellow in Chemistry, nine months from September 16, 1960, $1200 (5-23-60).

O'BRIEN, MARILYN, Samuel Higby Camp Foundation Fellow in the Chicago Professional Colleges, one year from July 1, 1960, $3000 (4-29-60).

OPPEWAL, DONALD, Summer Fellow in Education, two months from June 16, 1960, $350 (4-25-60).

O'REGAN, PATRICK J., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4800 (5-1-60).

PALMER, LEONARD L., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

PETERMANN, LOUISE, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

PETERSON, ANDREW C., Consolidation Coal Company Fellow in Chemical Engineering, nine months from September 16, 1960, $1800 (4-26-60).

POLLYEA, MRS. BERNICE, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

RAFF, LIONEL, Minnesota Mining and Manufacturing Company Fellow in Chemistry, September 16, 1960-February 1, 1961, $1000, supersedes (5-3-60).
RECTOR, ROBERT E., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4800 (5-1-60).
REIMAN, DONALD H., Summer Postdoctoral Fellow in English, two months from June 16, 1960, $600 (5-13-60).
RHODES, YORKE E., JR., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).
RICHARDS, L. K., United States Public Health Service Medical Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-28-60).
ROBERTS, DON D., Summer Fellow in Philosophy, two months from June 16, 1960, $350 (4-25-60).
ROTBLAT, NORMAN, United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).
RUSHMER, IRENE L., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).
SAFFORD, EDWARD L., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (5-23-60).
SALANS, LESTER B., Lederle Medical Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-28-60).
SANER, REGINALD A., Summer Fellow in English, two months from June 16, 1960, $350 (4-25-60).
SCAPINO, ROBERT, United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).
SCHMALE, JOHN D., National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).
SEITZ, CLARE A., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).
SHARMA, D. L., Summer Fellow in Mathematics, two months from June 16, 1960, $350 (4-25-60).
SHERMOEN, RICHARD E., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4350 (5-1-60).
SIMS, LESLIE B., Sun Oil Company Fellow in Chemistry, nine months from September 16, 1960, $1800, supersedes (5-23-60).
SIMS, MELVIN R., Summer Fellow in Business (Marketing), two months from June 16, 1960, $350 (4-25-60).
SISTER JOHN OF GOD MCGRATH, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).
SISTER MARY CYRIL CARMODY, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).
SISTER MARY GIOVANNI MEYER, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).
SOKOLOW, ALVIN D., Summer Fellow in Political Science, two months from June 16, 1960, $350 (4-25-60).
SOYKA, LESTER F., Smith, Kline, and French Foundation Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-29-60).
SPENNEY, JERRY G., National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).
STIVER, HARRY E., JR., Summer Fellow in Speech, two months from June 16, 1960, $350 (4-25-60).
SUSI, MRS. ENDLA, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3450 (5-1-60).
SWANSON, CONSTANCE M., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).
SWARTZ, EDWARD, United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).
TAN, CHOR-WENG, Summer Fellow in Mechanical Engineering, two months from June 16, 1960, $350 (4-25-60).
TEPEN, BERNARD F., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

THEILMAN, WARD, Summer Fellow in Finance, two months from June 16, 1960, $350 (4-25-60).

THOMPSON, DENNIS P., Smith, Kline, and French Foundation Summer Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (4-29-60).

THOMS, ROBERT L., Engineering Faculty Development Teaching Fellow in Theoretical and Applied Mechanics, one year from September 1, 1960, $1700 (5-11-60).

TIPTON, CHARLES M., National Science Foundation Summer Fellow in Physiology, June 16-August 11, 1960, $600 (4-14-60).

TISCHER, RICHARD E., U.S.I. Fellow in Chemical Engineering, nine months from September 16, 1960, $1800 (4-28-60).

TRIPLEHORN, DON M., Summer Fellow in Geology, two months from June 16, 1960, $350 (4-25-60).

TUROW, E. ALAN, National Science Foundation Fellow in the Chicago Professional Colleges (Special), July 1-September 15, 1960, $500 (5-2-60).

VAN DYKE, JOHN W., JR., National Science Foundation Cooperative Fellow in Chemistry, nine months from September 16, 1960, $1650 (4-15-60).

VISCO, ROBERT E., Summer Fellow in Chemistry, two months from June 16, 1960, $350 (4-25-60).

WAKSTEIN, ALLEN M., Summer Fellow in History, two months from June 16, 1960, $350 (4-25-60).

WALDECK, JOSEPH G., United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).

WALLACE, WILLIAM H., Summer Fellow in Economics, two months from June 16, 1960, $350 (4-25-60).

WARDRUM, EARL R., Summer Fellow in Architecture, two months from June 16, 1960, $350 (4-25-60).

WEARY, MARLYS, University Fellow in the Chicago Professional Colleges, nine months from September 1, 1960, $1500 (5-2-60).

WEAVER, LELLAND A., Fellow (Teaching Intern) in Electrical Engineering, nine months from September 16, 1960, $2600 (5-3-60).

WEBER, JOSEPH G., Summer Fellow in French, two months from June 16, 1960, $350 (4-25-60).

WELSH, ARTHUR L., Summer Fellow in Economics, two months from June 16, 1960, $350 (4-25-60).

WENZEL, JOSEPH W., Summer Fellow in Speech, two months from June 16, 1960, $350 (4-25-60).

WERTZ, ANN R., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

WESTPHAL, WALTER R., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

WHITTIER, DUANE H., Summer Fellow in Philosophy, two months from June 16, 1960, $350 (4-25-60).

WIENER, MARK F., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3900 (5-1-60).

WILLIAMS, LAWRENCE M., Summer Fellow in Art, two months from June 16, 1960, $350 (4-25-60).

WOLSZTYNIAK, HAROLD R., United States Public Health Service Dental Student Research Fellow in the Chicago Professional Colleges, July 1-September 15, 1960, $600 (5-2-60).

WOOSTER, KENNETH, Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

WOZNIAK, ROBERT S., Summer Fellow in Theoretical and Applied Mechanics, two months from June 16, 1960, $350 (4-25-60).

YNTEMA, MARY K., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $3000 (5-1-60).

ZACEK, JOSEPH F., Summer Fellow in History, two months from June 16, 1960, $350 (4-2-60).

ZIMMERMAN, LESTER J., Mathematics Institute Fellow in Mathematics, nine months from September 16, 1960, $4800 (5-1-60).

RESIGNATIONS AND DECLINATIONS

ALBERT, WARREN, Binding Librarian, with rank of Instructor — resignation effective July 1, 1960.

BAIR, WILLARD E., Assistant Professor of Mechanical Engineering, Summer Session of 1960 — declination effective June 20, 1960.

BERG, EDWIN W., Instructor in Economics (Chicago Undergraduate Division) — declination effective September 1, 1960.

BOERSMA, LARRY, Assistant Professor of Agricultural Engineering — resignation effective June 1, 1960.

BOWMAN, CLETUS E., Professor of Theoretical and Applied Mechanics, Summer Session of 1960 — declination effective June 20, 1960.

CARLETON, PAULINE A., Assistant Law Librarian, with rank of Assistant Professor — resignation effective September 1, 1960.

CHIN, BESSIE, Catalog Assistant in the Library — resignation effective May 17, 1960.

CIZEVSKA, TATJANA, Assistant Professor of Russian — resignation effective September 1, 1960.

DELL, GEORGE H., Professor of Civil Engineering, Summer Session of 1960 — declination effective June 20, 1960.

DOUGHERTY, MRS. EDITH C., Research Assistant in Preventive Medicine (Medicine) — resignation effective June 4, 1960.

DRYSCH, ALLEN I., Instructor in Dentistry — resignation effective June 1, 1960.

EVITTS, MARY S., Associate Professor of Nursing — resignation effective September 1, 1960.

FEINSTEIN, IRWIN K., Associate Professor of Mathematics (Chicago Undergraduate Division), Summer Session of 1960 — resignation effective June 20, 1960.

FRIEDERICI, HARTMANN, Instructor in Pathology (Medicine), and Assistant Pathologist (Research and Educational Hospitals) — resignation effective June 1, 1960.

FRYE, DOROTHY, Visiting Lecturer in Education, Summer Session of 1960 — declination effective June 19, 1960.

GRAHAM, MARY F., Instructor in Pediatrics (Medicine) — resignation effective June 10, 1960.

GRAHAM, RICHARD A., Research Assistant in the Coordinated Science Laboratory — resignation effective July 1, 1960.

GREEN, PATRICIA, Instructor in Occupational Therapy (Medicine) — resignation effective July 1, 1960.

GRUNAU, JOHN A., Research Associate in Chemistry — resignation effective June 12, 1960.

GYERMEK, LASZLO, Assistant Professor of Pharmacology (Medicine) — resignation effective August 31, 1960.

HANKINS, DONALD D., Mathematics Institute Fellow in Mathematics — resignation effective June 16, 1960.

HUBBARD, O'DEAN, Research Assistant in Food Technology — resignation effective July 1, 1960.

LEVY, LAWRENCE S., National Science Foundation Cooperative Fellow in Mathematics — resignation effective June 16, 1960.

MILLER, MRS. MARY A., Research Assistant in Chemistry — resignation effective June 11, 1960.

PARDUE, HARRY L., Research Assistant in Chemistry — resignation effective June 16, 1960.

PEYTON, ANN, Assistant in English (Chicago Undergraduate Division) — resignation effective June 16, 1960.

QUINN, J. KERKER, Associate Professor of English, Summer Session of 1960 — declination effective June 20, 1960.

RODRIQUEZ, SERGIO, Research Assistant Professor of Physics — resignation effective August 1, 1960.

SCHULTZ, THEODORE D., Research Assistant Professor of Physics — resignation effective July 1, 1960.

SIMMELINK, RUTH N., Bibliographer in the Library, with rank of Instructor — resignation effective June 16, 1960.

SINGH, SHRI KRISHNA, Visiting Assistant Professor of Mathematics — declination effective September 1, 1960.

TENNERY, VICTOR J., Research Assistant Professor of Ceramic Engineering — resignation effective July 1, 1960.

VON TURKOVICH, B. F., Lecturer in Mechanical Engineering, Summer Session of 1960 — declination effective June 20, 1960.

WANG, CHU-KIA, Professor of Architectural Engineering — resignation effective September 1, 1960.

ZIMMERMAN, PHILIP D., Research Assistant in Ceramic Engineering — resignation effective July 1, 1960.

LEAVES OF ABSENCE

CHANDLER, MARGARET K., Associate Professor of Sociology, in the College of Liberal Arts and Sciences and in the Institute of Labor and Industrial Relations — leave of absence, without pay, during the academic year 1960-61, so that she may spend the year in research and study on a Ford Foundation Faculty Fellowship under its "Fellowship Program in Economic Development and Administration."

CRONBACH, LEE J., Professor of Education, in the Bureau of Educational Research, and of Psychology, in the College of Liberal Arts and Sciences — leave of absence, without pay, from July 7 through August 31, 1960, so that he may teach at the University of Hawaii.

ELBINGER, REBECCA L., Assistant Professor of Chemistry, in the Chicago Undergraduate Division — leave of absence, without pay, for one year from September 1, 1960.

JARNAGIN, ROBERT A., Assistant Extension Editor and Assistant Professor of Agricultural Extension, in the Extension Service in Agriculture and Home Economics — extension of leave of absence, without pay, for one year from September 1, 1960, so that he may complete the required course work at Michigan State University for a Ph.D. degree in communications.

KESEL, ROBERT G., Lecturer in Postgraduate Studies in Dentistry, and Professor and Head of the Department of Applied Materia Medica and Therapeutics, in the College of Dentistry — extension of leave of absence, without pay, for three months from June 1, 1960.

KOPPLIN, JULIUS O., Assistant Professor of Electrical Engineering, in the College of Engineering — leave of absence, without pay, from March 1 through August 31, 1961, so that he may spend this period in special studies at the Massachusetts Institute of Technology under a grant from the Ford Foundation.

LEWIS, L. DEAN, Associate Professor of Hygiene and Staff Physician in the Health Center — leave of absence on one-half time for two years from September 1, 1960.

PHILLIPS, BURRILL, Professor of Music — leave of absence, without pay, from September 1, 1961, through February 28, 1962.

WOLD, FINN, Assistant Professor of Biological Chemistry, in the College of Liberal Arts and Sciences — leave of absence, without pay, for one year from September 1, 1960, so that he may accept a Guggenheim Fellowship for the purpose of study abroad.

CHANGES IN SABBATICAL LEAVES OF ABSENCE

LAUGHNAN, JOHN R., Professor of Plant Genetics (Agronomy), in the College of Agriculture, and of Botany, in the College of Liberal Arts and Sciences — leave of absence changed to September 1, 1960, through February 28, 1961, on full pay, and without pay from March 1 through August 31, 1961.

ROEPKE, HOWARD G., Associate Professor of Geography — sabbatical leave of absence with full pay changed from the first semester of 1960-61 to the second semester of 1960-61.

WILL, FREDERICK L., Professor of Philosophy, leave of absence for the academic year 1960-61 on one-half pay instead of second semester on full pay.

GREENBERG, BERNARD, Assistant Professor of Zoology, in the College of Pharmacy, leave of absence changed to the first semester (September 1, 1960, to February 28, 1961), on full pay, and without pay from March 1 to September 1, 1961.

PELTASON, JACK W., Professor of Political Science, sabbatical leave for the academic year beginning September 1, 1960, on one-half pay, cancelled on his request in view of his appointment as Dean of the College of Liberal Arts and Sciences.

OEBKER, NORMAN F., Associate Professor of Horticulture, sabbatical leave of absence for the first semester (six months from September 1, 1960), on full pay, cancelled by his resignation from the faculty.

HEARING OF CASE OF LEO F. KOCH

When the Board reconvened at 10:30 a.m., it met in the Faculty Lounge of the Illini Union Building for the hearing of the case of Dr. Leo F. Koch, Assistant Professor of Biological Science. President Kenney E. Williamson opened the hearing with the following statement:

In a letter to Dean Lanier of the College of Liberal Arts and Sciences of the University bearing date of April 7, 1960, of which a copy was served upon Assistant Professor Leo F. Koch that day, the President of the University, pursuant to the provisions of paragraph (e) of Section 38 of the University Statutes, preferred charges against Assistant Professor Koch and has since recommended that Assistant Professor Koch's present appointment at, and contract of employment with, the University be terminated on August 31, 1960, upon the basis of those charges. Also pursuant to the same paragraph of the University Statutes, Assistant Professor Koch has requested a hearing by and before the Board of Trustees of the University upon the charges preferred against him by President Henry. This hearing is being held pursuant to that request, and the Board of Trustees is meeting here at this time for the purpose of holding the hearing and of deciding what action it will take upon the recommendation presented to it by President Henry who requested that this Board's action upon that recommendation be deferred until the conclusion of this hearing.

It is now in order for the Legal Counsel of the University, who represents the University administration at this hearing, to proceed to present evidence in support of the charges made against Assistant Professor Koch.

Mr. Ralph F. Lesemann, Legal Counsel, began the proceedings by introducing Assistant Professor Leo F. Koch and the latter's counsel, Mr. Donald Page Moore and Mr. David J. Danelski; and Mr. Lesemann's associates, Mr. Earl L. Palmberg and Mr. John J. Templin, Assistants to the Legal Counsel.

He then presented a stipulation entered into by Assistant Professor Koch and the University through their respective counsel.

The further proceedings in the hearing are not fully recorded in these minutes, but a complete transcript of them, as taken and made by reporter Mrs. Barbara Johnson of the Marjorie D. Earley Court Reporting Service, 501 West Church Street, Champaign, Illinois, has been filed with the Secretary of the Board for record.

The hearing recessed at 12:15 p.m. and was resumed at 1:30 p.m.

Immediately preceding the afternoon session of the hearing the Board took up consideration of two items of business on the regular agenda of the Board for today's meeting relating to the issue of "The Board of Trustees of the University of Illinois Housing Revenue Bonds of 1960, Series A." These matters are recorded elsewhere in the minutes of today's meeting.

At the hour of 3:30 p.m., all evidence and arguments presented at the hearing having been received, the Board retired from the hearing room to meet in executive session in an adjoining room. When the Board returned from its deliberations, President Williamson anounced: "The meeting will come to order, and we will entertain a motion by Mr. Johnston."

Mr. Johnston then made the following motion:

"I move that the motions filed and objections not heretofore ruled upon presented to this Board by Assistant Professor Koch, through his counsel, be denied and overruled.

"I move that the findings and conclusions submitted to the Board of Trustees by the Legal Counsel of the University at the conclusion of the evidence received and arguments presented at the hearing granted Assistant Professor Leo F. Koch, at his request, and held before this Board of Trustees on June 14, 1960, be adopted by this Board of Trustees and stand as the findings and conclusions of this Board of Trustees in the proceeding resulting from the preferment of charges against Assistant Professor Leo F. Koch by the President of the University and the recommendation of the President of the University that Assistant Professor Leo F. Koch's present appointment at, and contract with, the University of Illinois be terminated on August 31, 1960, and further move that said recommendation of the President of the University be approved and that Assistant Professor Koch's present appointment at, and contract with, the University of Illinois be terminated on that date."

This motion was adopted by the following vote: Aye, Mr. Clement, Mr. Harewood, Mr. Herrick, Mr. Hughes, Mr. Johnston, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; Mr. Wilkins, who participated in the hearing and in the deliberations and who signed the findings and conclusions of the Board in this case was absent when the record vote was taken; no, none; Governor Stratton was not present at the meeting, and therefore did not participate in the hearing.

At the request of President Williamson, the Secretary of the Board then read the conclusions of the Board in this case which are included in the reporter's transcript of the proceedings.

Motion for Rehearing

Following this reading, counsel for Dr. Koch orally moved for a rehearing of the case and also requested that the Board order its Secretary or other appropriate officer to prepare a duly certified copy of the record consisting of the pleadings and the evidence as well as a transcript of all or a portion of the argument, including specifically the argument of Legal Counsel for the University in chief and in rebuttal, and that of counsel for Dr. Koch in surrebuttal.

Mr. Swain moved that the motion for a rehearing be overruled; and the motion to overrule was unanimously adopted by a voice vote.

President Williamson stated that the request of counsel for Dr. Koch for a transcript of the proceedings of the hearing would be granted and that this would include: the arguments of Legal Counsel for the University; those of counsel for Dr. Koch; the findings and conclusions; the vote of the Board on the motion to deny and overrule the motions filed and objections presented by Assistant Professor Koch through his counsel; the motion to approve and adopt the findings and conclusions; the recommendation of the President of the University that Dr. Koch's appointment be terminated on August 31, 1960; and the vote of the Board on the motion for rehearing.

On motion of Mr. Swain, the Board then adjourned.

A. J. Janata
Secretary

Kenney E. Williamson
President

APPENDIX

UNIVERSITY OF ILLINOIS INTERNAL BUDGET FOR 1960-61

(Approved by the Board of Trustees June 14, 1960, page 1312)

EXPLANATORY NOTES

This budget consists of three volumes:

I. Summaries of all divisions; Urbana-Champaign divisions and general University administration — academic and administrative salaries, wages, expense, and equipment.

II. Chicago Professional Colleges (including Division of Services for Crippled Children) and Chicago Undergraduate Division — academic and administrative salaries, wages, expense, and equipment.

III. Nonacademic salaries, all divisions.

Appropriations for salaries are available for the term indicated in each case but not for more than one year from September 1, 1960.

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 be used to hire employees temporarily engaged to do the work contemplated by the position upon proper authorization of the Bursar, Chicago Business Office, or Office of Nonacademic Personnel, so long as such temporary charges do not exceed the amount of time provided by the position.

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" and "Wages, Expense, and Equipment." Transfers may be made between "Salaries" and "Wages, Expense, and Equipment" upon approval of the Vice-President and Provost, except that transfers between salaries and wages may be made by the Vice-President and Comptroller to the extent of the full-time equivalence of the salary positions. All requests for transfers should be submitted through the Vice-President and Comptroller, with the reason for the transfer. Nonrecurring unassigned items may be assigned to departments for equipment or minor remodeling projects, merely upon notice to the Accounting Division, except that any assignment of more than $1,000 must first be approved by the Vice-President and Provost.

Appropriations for expense, equipment, and wages are available for one year beginning July 1, 1960. All balances and overdrafts in regular appropriations will be carried forward to 1961-62 unless otherwise notified by the Business Office.

All budgets of auxiliary enterprises, cooperative investigations, other trust funds and restricted budgets are on an estimated basis. Appropriations are limited to actual income, but any balances or receipts in excess of the estimate are appropriated for the operation of the activity. Salary appointments may be cancelled if the funds for cooperative investigations are withdrawn.

Explanatory Notes on the Salary Budget

1. The services required for members of the academic and administrative staff are in accordance with Section 37 of the University of Illinois Statutes and Section 26 of the General Rules Concerning University Orgainzation and Procedure.

a. For positions or portion of positions indicated as "Y," services are required for twelve months, with one month for vacation. No additional compensation is allowed for summer services for any salary or portion of salary indicated as "Y."

b. For positions or portion of positions in the academic budget not indicated as "Y," services are required only during the academic year of two semesters (three terms in the Chicago Professional Colleges). Summer session teaching, if required, will be covered by an additional appointment with salary.

2. Services of the nonacademic staff are in accordance with Civil Service regulations. All positions are for twelve months' service, less vacation, unless otherwise indicated.

Tenure Symbols (a number following indicates percentage of time)

A — Indefinite tenure, payable in twelve monthly installments.
B — Two years from September, 1959, payable in twelve installments annually (with any changes effective September, 1960).
D — One year, payable in twelve installments from September 1, 1959.
E — The academic year 1960-61, payable during nine months from September 16.
F — One year from effective date indicated (other than September 1).
G — For the period indicated (less than one year and not on "Y" status).
Y — Indicates that services are required throughout the year, except for allowable vacation, without additional compensation.
N — In accordance with Civil Service regulations, effective July 1, 1960, with payments on a monthly basis.
NS — Same as N, except work week is five and one-half days.
H — Same as N, but with payments on an hourly basis. Amount indicated is estimated annual salary based on normal number of hours.
P — Same as H, but at prevailing rates.
Z — Indicates person's name appears in two or more budgets.
R — On retirement annuity from University Retirement System.
RA — Receiving retiring allowance from the University (old system).

In the College of Agriculture, additional symbols are used to designate fund, as explained in the Agriculture Summary. In Engineering, "C" and "S" indicate College and Station.

Perquisite Designation

Perquisites University — Perquisites for the convenience of the University.
Perquisites Employee — Perquisites for the convenience of the employee.
Meals may be abbreviated "M," or "MM" for two meals. "R" indicates room.
Dollar amounts do not include any perquisites for the convenience of the University.

COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS

	1959-60 Revised	*1960-61 Proposed*
Estimated Income		
General	$60 455 000	$64 455 000
Restricted	28 330 649	29 503 565
Total, Estimated Income	$88 785 649	$93 958 565
Appropriations by Board of Trustees		
From General Income	$60 299 909	$64 299 007
From Restricted Income	28 330 649	29 503 565
Total, Appropriations	$88 630 558	$93 802 572
Unappropriated Balance from General Income	$ 155 091	$ 155 993

Income by Source	*Proposed 1960-61*	*Per Ce*
State Appropriations	$56 056 150	59 7
Federal Appropriations	3 180 783	3.4
Student Fees	4 230 000	4 5
Sales and Services	3 607 991	3 8
Reserved from 1959-60	1 900 000	2.0
Endowments, Contracts, and Gifts	12 984 795	13.8
Total, Educational and General	(81 959 719)	(87.2
Auxiliary Enterprises	10 539 346	11.2
Student Aid and Noneducational	1 459 500	1.6
Total, Income	$93 958 565	100 0
Appropriations by Function		
Administration and General	$ 5 341 574	
Security Benefits	2 211 197	
Instruction and Departmental Research	29 244 587	3
Activities Relating to Instruction	7 034 617	
Organized Research	16 582 166	1
Extension and Public Services	9 699 128	1
Libraries	2 167 285	
Physical Plant	9 155 572	
Total, Educational and General	(81 436 126)	(8

	Proposed 1960-61	*Per Cent*
Auxiliary Enterprises	10 539 346	11.2
Student Aid and Noneducational	1 827 100	2.0
Total, Appropriations	$93 802 572	100.0
Appropriations by Location		
Urbana-Champaign (includes state-wide services)	$67 288 435	71.7
Chicago Professional Colleges (includes Crippled Children)	21 744 963	23.2
Chicago Undergraduate Division	4 769 174	5.1
Total, Appropriations	$93 802 572	100.0

SUMMARY OF CHANGES IN APPROPRIATIONS FROM GENERAL FUNDS

	Revised Budget 1959-60	*Increase*	*Proposed Budget 1960-61*
Urbana-Champaign			
Agriculture	$5 938 335	$369 420	$6 307 755
Commerce and Business Administration	1 442 525	111 540	1 554 065
Education	1 420 677	112 033	1 532 710
Engineering	4 470 701	308 497	4 779 198
Fine and Applied Arts	1 863 495	140 650	2 004 145
Graduate College	983 927	62 410	1 046 337
Journalism and Communications	598 865	28 560	627 425
Law	299 330	23 430	322 760
Liberal Arts and Sciences	6 799 665	678 776	7 478 441
Physical Education	685 975	78 475	764 450
University Extension	591 417	63 843	655 260
Veterinary Medicine	458 435	49 390	507 825
Armed Forces	32 900	1 020	33 920
Aviation	387 580	19 380	406 960
Government and Public Affairs	71 700	3 310	75 010
Labor and Industrial Relations	260 520	12 900	273 420
Social Work	144 030	6 150	150 180
Special Services for War Veterans	18 680	−4 290	14 390
Summer Session	786 370	62 480	848 850
University Press	102 510	4 700	107 210
Library and Library School	1 878 738	87 337	1 966 075
Physical Plant	4 673 892	657 245	5 331 137
Administration and General	5 456 955	387 394	5 844 349
Total, Urbana-Champaign	(39 367 222)	(3 264 650)	(42 631 872)
Chicago Professional Colleges			
Medicine	3 521 345	173 988	3 695 333
Dentistry	914 602	52 840	967 442
Pharmacy	515 190	28 200	543 390
Graduate College	48 620	210	48 830
Nursing	170 298	8 795	179 093
Broadcasting	21 960	1 080	23 040
Crippled Children	1 651 020	19 000	1 670 020
Physical Education	16 890	860	17 750
Aeromedical Laboratory	91 695	3 668	95 363
Research and Educational Hospitals	5 872 520	243 876	6 116 396
Library	133 360	4 720	138 080
Physical Plant	2 865 360	14 727	2 880 087
Administration and General	790 561	36 126	826 687
Total, Chicago Professional	(16 613 421)	(588 090)	(17 201 511)
Chicago Undergraduate Division			
Academic Divisions	2 279 871	138 250	2 418 121
Library	168 730	7 490	176 220
Physical Plant	932 390	3 308	935 698
Administration and General	563 275	47 310	610 585
Total, Chicago Undergraduate Division	(3 944 266)	(196 358)	(4 140 624)
Funds and Reappropriations	375 000	−50 000	325 000
Unappropriated	155 091	902	155 993
Total, Entire University	$60 455 000	$4 000 000	$64 455 000

SUMMARY OF SALARY POSITIONS, WITH CHANGES FROM 1959-60
GENERAL FUNDS ONLY

	Academic Staff		*Nonacademic Staff*	
	Full Time Equivalent 1960-61	*Change from 1959-60*	*Full Time Equivalent 1960-61*	*Change from 1959-60*
Urbana-Champaign				
Agriculture	521.25	4.47	290.67	.00
Commerce and Business Administration	152.01	5.04	28.00	2.50
Education	143.31	6.60	37.50	1.00
Engineering	401.31	11.00	147.39	2.00
Fine and Applied Arts	201.36	7.99	29.00	.00
Graduate College	52.60	1.73	29.52	3.90
Journalism and Communications	33.33	.70	38.40	− .10
Law	19.63	.05	5.50	.50
Liberal Arts and Sciences	859.73	55.73	130.32	5.50
Physical Education	82.30	7.70	25.13	1.50
University Extension	23.50	.80	25.20	1.40
Veterinary Medicine	35.69	3.00	24.88	.00
Armed Forces	.30	.00	7.00	.00
Aviation	19.50	1.00	23.00	.00
Government and Public Affairs	6.35	.08	2.50	.00
Labor and Industrial Relations	21.18	.00	10.50	.00
Social Work	10.50	.00	4.50	.00
Special Services for War Veterans	1.00	− .50	1.00	.00
Summer Session	.00	− .30	.50	.00
University Press	7.00	.00	7.50	.00
Library and Library School	133.50	1.00	109.75	.50
Physical Plant	6.00	.00	46.41	2.00
Administration and General	98.75	6.96	326.60	11.55
Total, Urbana-Champaign	(2,830.10)	(113.05)	(1,350.77)	(32.25)
Chicago Professional Colleges				
Medicine	235.05	2.00	140.56	−3.20
Dentistry	52.07	1.10	55.35	.00
Pharmacy	51.25	1.00	19.00	.00
Graduate College	.90	.00	1.00	.00
Nursing	19.70	.00	4.00	.00
Broadcasting	.00	.00	3.00	.00
Crippled Children	1.00	− .73	49.00	.00
Physical Education	1.00	.00	1.00	.00
Aeromedical Laboratory	4.00	.00	5.00	.00
Research and Educational Hospitals	4.67	.00	681.80	4.00
Library	7.00	.00	7.00	.00
Physical Plant	1.00	.00	34.72	.00
Administration and General	14.70	.00	90.36	1.00
Total, Chicago Professional Colleges	(392.34)	(3.37)	(1,091.79)	(1.80)
Chicago Undergraduate Division				
Academic Divisions	275.24	2.92	32.88	.00
Library	10.00	.00	15.00	.00
Physical Plant	.00	.00	7.88	.00
Administration and General	23.33	2.02	47.66	1.00
Total, Chicago Undergraduate Division	(308.57)	(4.94)	(103.42)	(1.00)
Total, Entire University	3,531.01	121.36	2,545.98	35.05

ESTIMATED INCOME

Education and General	*General Income*	*Restricted Income*	*Total*
Public Appropriations			
State			
For Current Operations	$55 905 000	.....	$55 905 000
For Institution for Tuberculosis Research	.....	$ 71 150	71 150

	General Income	*Restricted Income*	*Total*
For Horseradish Research	.....	5 000	5 000
Smith-Hughes Act	75 000	.....	75 000
Total, State	(55 980 000)	(76 150)	(56 056 150)
Federal			
Morrill-Nelson Acts	50 000	.....	50 000
Bankhead-Jones Act (Teaching)	106 905	.....	106 905
Hatch Acts	.....	690 170	690 170
Regional Research Act	.....	158 175	158 175
Agricultural Marketing Act Title II	.....	6 150	6 150
Research and Marketing Extension Act	.....	28 900	28 900
Smith-Lever Act	.....	1 581 983	1 581 983
Social Security Act — Services for Crippled Children	.....	558 500	558 500
Total, Federal	(156 905)	(3 023 878)	(3 180 783)
Fees			
Student Fees	4 428 000	.....	4 428 000
Less Fees for Housing	−428 000	.....	−428 000
Net Student Fees	(4 000 000)	.....	(4 000 000)
Extension Fees	230 000	.....	230 000
Total, Fees	(4 230 000)	.....	(4 230 000)
Sales and Service of Educational Departments and Miscellaneous Current Income			
Research and Educational Hospitals	900 000	271 171	1 171 171
Dentistry	125 000	2 600	127 600
Aviation	.....	319 770	319 770
Agriculture	122 500	447 820	570 320
Education	.....	74 020	74 020
Investment Income	100 000	.....	100 000
Veterinary Medicine	.....	68 140	68 140
University Press	.....	110 440	110 440
University Extension	.....	553 780	553 780
All Other	215 595	297 155	512 750
Total Sales, Services, and Miscellaneous Current Income	(1 463 095)	(2 144 896)	(3 607 991)
Income Reserved from 1959-60	1 900 000	.....	1 900 000
Trust Income for Educational Purposes			
Endowment Income	.....	105 600	105 600
Gifts from Private Sources, Urbana	75 000	2 487 300	2 562 300
Gifts from Private Sources, Chicago	25 000	641 000	666 000
U.S. Contracts	.....	8 440 000	8 440 000
Indirect Costs, Urbana	200 000	803 170	1 003 170
Indirect Costs, Chicago	100 000	107 725	207 725
Total, Trust Income for Educational Purposes	(400 000)	(12 584 795)	(12 984 795)
Total, Educational and General	(64 130 000)	(17 829 719)	(81 959 719)
Auxiliary Enterprises and Activities			
Income from Operations	.....	10 539 346	10 539 346
Student Aid			
Endowment	.....	117 500	117 500
Gifts	.....	512 000	512 000
U.S. Contracts	.....	425 000	425 000
Indirect Costs	.....	80 000	80 000
Total, Student Aid	.....	(1 134 500)	(1 134 500)
Refunds and Reappropriations	325 000	.....	325 000
Grand Total, Estimated Income	$64 455 000	$29 503 565	$93 958 565

APPROPRIATIONS

General

	Salaries	Wages, Expense, and Equipment	Total
Administration and General			
Urbana-Champaign	$2 659 972	$3 106 977	$5 766 949
Chicago Undergraduate Division	483 685	126 900	610 585
Chicago Professional Colleges	697 887	128 800	826 687
Total, Administration and General	(3 841 544)	(3 362 677)	(7 204 221)
Instruction			
Urbana-Champaign	18 806 474	1 906 174	20 712 648
Chicago Undergraduate Division	2 273 411	144 710	2 418 121
Chicago Professional Colleges	4 807 703	604 135	5 411 838
Total, Instruction	(25 887 588)	(2 655 019)	(28 542 607)
Organized Activities Relating to Instruction			
Urbana-Champaign	171 410	13 300	184 710
Chicago Professional Colleges	3 222 866	2 893 530	6 116 396
Total, Organized Activities Relating to Instruction	(3 394 276)	(2 906 830)	(6 301 106)
Organized Research			
Urbana-Champaign	4 189 973	957 395	5 147 368
Chicago Professional Colleges	76 563	38 800	115 363
Total, Organized Research	(4 266 536)	(996 195)	(5 262 731)
Extension and Public Services			
Urbana-Champaign	2 827 710	481 825	3 309 535
Chicago Professional Colleges	370 540	1 322 520	1 693 060
Total, Extension and Public Services	(3 198 250)	(1 804 345)	(5 002 595)
Libraries			
Urbana-Champaign	1 196 370	648 055	1 844 425
Chicago Undergraduate Division	133 520	42 700	176 220
Chicago Professional Colleges	82 480	55 600	138 080
Total, Libraries	(1 412 370)	(746 355)	(2 158 725)
Physical Plant			
Urbana-Champaign	374 450	4 956 687	5 331 137
Chicago Undergraduate Division	55 382	880 316	935 698
Chicago Professional Colleges	249 172	2 630 915	2 880 087
Total, Physical Plant	(679 004)	(8 467 918)	(9 146 922)
Student Aid			
Urbana-Champaign	.....	278 100	278 100
Chicago Professional Colleges	.....	20 000	20 000
Total, Student Aid	.....	(298 100)	(298 100)
Unclassified			
Nonacademic Balances	57 000	.....	57 000
Refunds and Reappropriations	.....	325 000	325 000
Total, Unclassified	(57 000)	(325 000)	(382 000)
Total, General	$42 736 568	$21 562 439	$64 299 007

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Administration and General			
Urbana-Champaign	$ 193 975	$ 99 850	$ 293 825
Chicago Undergraduate Division	720	2 500	3 220
Chicago Professional Colleges	29 565	21 940	51 505
Total, Administration and General	(224 260)	(124 290)	(348 550)
Instruction			
Urbana-Champaign	186 660	208 000	394 660
Chicago Professional Colleges	215 320	92 000	307 320
Total, Instruction	(401 980)	(300 000)	(701 980)
Organized Activities Relating to Instruction			
Urbana-Champaign	78 027	382 313	460 340
Chicago Professional Colleges	105 366	167 805	273 171
Total, Organized Activities Relating to Instruction	(183 393)	(550 118)	(733 511)

	Salaries	Wages, Expense, and Equipment	Total
Organized Research			
Urbana-Champaign	5 404 695	3 870 590	9 275 285
Chicago Professional Colleges	1 186 475	857 675	2 044 150
Total, Organized Research	(6 591 170)	(4 728 265)	(11 319 435)
Extension and Public Services			
Urbana-Champaign	1 633 335	2 447 098	4 080 433
Chicago Professional Colleges	311 095	305 005	616 100
Total, Extension and Public Services	(1 944 430)	(2 752 103)	(4 696 533)
Libraries			
Urbana-Champaign	3 060	5 500	8 560
Physical Plant			
Urbana-Champaign	.....	8 650	8 650
Chicago Professional Colleges	.....	259 000	259 000
Total, Physical Plant	.....	(267 650)	(267 650)
Auxiliary Enterprises			
Urbana-Champaign	736 639	7 990 671	8 727 310
Chicago Undergraduate Division	91 544	533 786	625 330
Chicago Professional Colleges	61 942	865 764	927 706
Total, Auxiliary Enterprises	(890 125)	(9 390 221)	(10 280 346)
Student Aid			
Urbana-Champaign	.....	1 070 000	1 070 000
Chicago Professional Colleges	.....	64 500	64 500
Total, Student Aid	.....	(1 134 500)	(1 134 500)
Unclassified			
Urbana-Champaign	.....	12 500	12 500
Total, Restricted	$10 238 418	$19 265 147	$29 503 565
GRAND TOTAL	$52 974 986	$40 827 586	$93 802 572

URBANA-CHAMPAIGN

APPROPRIATIONS

General

	Salaries	Wages, Expense, and Equipment	Total
Administration and General			
General Administrative Offices	$1 422 822	$ 326 240	$1 749 062
General Student Service	911 545	201 410	1 112 955
General University Service	304 475	389 260	693 735
Security Benefits	21 130	2 190 067	2 211 197
Total, Administration and General	(2 659 972)	(3 106 977)	(5 766 949)
Instruction			
Instructional Television	20 400	.....	20 400
Agriculture	1 278 630	246 815	1 525 445
Commerce and Business Administration	1 317 735	70 440	1 388 175
Education	947 695	122 580	1 070 275
Engineering	3 501 082	310 680	3 811 762
Fine and Applied Arts	1 700 870	143 300	1 844 170
Graduate College	154 495	17 550	172 045
Journalism and Communications	220 480	18 350	238 830
Law	294 160	24 000	318 160
Liberal Arts and Sciences	6 794 152	684 289	7 478 441
Physical Education	677 400	87 050	764 450
University Extension	26 160	7 200	33 360
Veterinary Medicine	449 105	46 720	495 825
Armed Forces	24 270	9 650	33 920
Aviation	328 560	78 400	406 960
Social Work	130 980	19 200	150 180
Special Services for War Veterans	14 090	300	14 390
Summer Session	811 460	12 750	824 210
Library and Library School	114 750	6 900	121 650
Total, Instruction	(18 806 474)	(1 906 174)	(20 712 648)

General (Concluded)

	Salaries	Wages, Expense, and Equipment	Total
Organized Activities Relating to Instruction			
Education	171 410	13 300	184 710
Organized Research			
Agriculture	2 270 540	489 635	2 760 175
Commerce and Business Administration	76 445	19 500	95 945
Education	193 785	15 710	209 495
Engineering	821 866	145 570	967 436
Fine and Applied Arts	69 430	7 900	77 330
Graduate College	368 262	243 530	611 792
Journalism and Communications	61 665	3 100	64 765
Veterinary Medicine	12 000	.....	12 000
Government and Public Affairs	65 260	9 750	75 010
Labor and Industrial Relations	250 720	22 700	273 420
Total, Organized Research	(4 189 973)	(957 395)	(5 147 368)
Extension and Public Services			
Agriculture	1 983 595	38 540	2 022 135
Commerce and Business Administration	60 545	9 400	69 945
Education	64 030	4 200	68 230
Fine and Applied Arts	65 870	5 775	71 645
Journalism and Communications	221 030	102 800	323 830
University Extension	312 690	309 210	621 900
Summer Session	19 090	5 550	24 640
University Press	100 860	6 350	107 210
Total, Extension and Public Services	(2 827 710)	(481 825)	(3 309 535)
Libraries			
Library and Library School	1 196 370	648 055	1 844 425
Physical Plant	374 450	4 956 687	5 331 137
Student Aid			
Fine and Applied Arts	.....	11 000	11 000
Graduate College	.....	262 500	262 500
Law	.....	4 600	4 600
Total, Student Aid	.....	(278 100)	(278 100)
Unclassified			
Nonacademic Balances	57 000	.....	57 000
Refunds and Reappropriations	.....	325 000	325 000
Total, Unclassified	(57 000)	(325 000)	(382 000)
Total, General	$30 283 359	$12 673 513	$42 956 872

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Administration and General	$ 193 975	$ 99 850	$ 293 825
Instruction			
Agriculture	3 300	2 000	5 300
Commerce and Business Administration	28 000	24 400	52 400
Education	10 000	18 400	28 400
Engineering	75 000	46 000	121 000
Fine and Applied Arts	.....	10 500	10 500
Graduate College	.....	8 000	8 000
Journalism and Communications	.....	2 000	2 000
Liberal Arts and Sciences	50 060	24 500	74 560
Physical Education	.....	2 100	2 100
Veterinary Medicine	.....	5 000	5 000
Armed Forces	.....	34 600	34 600
Government and Public Affairs	1 500	.....	1 500
Social Work	10 000	10 000	20 000
Summer Session	4 000	6 000	10 000
Library and Library School	4 800	14 500	19 300
Total, Instruction	(186 660)	(208 000)	(394 660)

Organized Activities Relating to Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Agriculture	18 117	54 313	72 430
Veterinary Medicine	10 140	58 000	68 140
Aviation	49 770	270 000	319 770
Total, Organized Activities Relating to Instruction	(78 027)	(382 313)	(460 340)
Organized Research			
Agriculture	925 795	791 590	1 717 385
Commerce and Business Administration	40 000	28 700	68 700
Education	188 000	72 000	260 000
Engineering	2 850 000	2 004 600	4 854 600
Fine and Applied Arts	5 000	5 200	10 200
Graduate College	440 000	370 000	810 000
Liberal Arts and Sciences	930 000	563 500	1 493 500
Physical Education	3 000	6 000	9 000
Veterinary Medicine	13 000	18 000	31 000
Government and Public Affairs	3 900	5 000	8 900
Labor and Industrial Relations	6 000	6 000	12 000
Total, Organized Research	(5 404 695)	(3 870 590)	(9 275 285)
Extension and Public Services			
Agriculture	1 399 855	1 426 128	2 825 983
Commerce and Business Administration	1 440	9 000	10 440
Education	15 600	47 020	62 620
Fine and Applied Arts	2 820	34 950	37 770
Journalism and Communications	50 000	30 000	80 000
Physical Education	.....	300	300
University Extension	72 180	481 600	553 780
Government and Public Affairs	.....	4 000	4 000
University Press	1 440	109 000	110 440
International Cooperation	90 000	300 000	390 000
Library and Library School	.....	5 100	5 100
Total, Extension and Public Services	(1 633 335)	(2 447 098)	(4 080 433)
Libraries			
Library and Library School	3 060	5 500	8 560
Physical Plant	.....	8 650	8 650
Auxiliary Enterprises			
Administration and General	199 806	549 800	749 606
Agriculture	4 860	50 500	55 360
Engineering	.....	10 000	10 000
University Extension	48 250	91 000	139 250
Physical Plant	483 723	7 289 371	7 773 094
Total, Auxiliary Enterprises	(736 639)	(7 990 671)	(8 727 310)
Student Aid			
Gifts and Endowment	.....	1 070 000	1 070 000
Unclassified			
Administration and General	.....	12 500	12 500
Total, Restricted	$8 236 391	$16 095 172	$24 331 563

ADMINISTRATION AND GENERAL

General

General Administrative Offices	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Board of Trustees	$ 28 170	$ 31 800	$ 59 970
President's Office	149 840	30 000	179 840
Provost's Office	106 540	9 300	115 840
Committee on Community Problems	.....	6 300	6 300
Instructional Research	.....	16 000	16 000

General (Concluded)

	Salaries	*Wages, Expense, and Equipment*	*Total*
Business Office			
Comptroller	67 360	17 400	84 760
Accounting	116 920	18 700	135 620
Auditing	76 110	9 300	85 410
Bursar	130 060	31 500	161 560
Purchasing	149 222	16 400	165 622
Total, Business Office	(539 672)	(93 300)	(632 972)
Admissions and Records	342 830	90 640	433 470
College Days	.....	6 000	6 000
Legal Counsel	74 770	10 900	85 670
Nonacademic Personnel	108 730	14 100	122 830
Public Information	72 270	17 900	90 170
Total, General Administrative Offices	(1 422 822)	(326 240)	(1 749 062)
General Student Service			
Dean of Students			
General	101 480	11 460	112 940
Freshman Week	.....	6 250	6 250
Student Activity	.....	1 300	1 300
Student Employment	.....	6 500	6 500
Dean of Men	45 510	14 100	59 610
Dean of Women	79 380	10 800	90 180
Housing Division	37 030	4 700	41 730
Coordinating Placement Office	37 660	7 100	44 760
Security Office	49 745	24 500	74 245
Total, Dean of Students	(350 805)	(86 710)	(437 515)
Health Service	350 310	54 200	404 510
McKinley Hospital Support	.....	40 000	40 000
Student Counseling Service	210 430	20 500	230 930
Total, General Student Service	(911 545)	(201 410)	(1 112 955)
General University Service			
Provost's Office			
Bureau of Institutional Research	48 945	6 300	55 245
Statistical Service Unit	138 660	87 800	226 460
Courses and Curricula	8 800	200	9 000
Space Committee	18 620	6 000	24 620
Instructional Television	13 980	10 900	24 880
University Honors Programs	23 180	3 400	26 580
Total, Provost's Office	(252 185)	(114 600)	(366 785)
Alumni Relations and Records	34 920	36 130	71 050
University of Illinois Foundation	.....	53 200	53 200
Illini Center	9 060	10 700	19 760
Audit of University Accounts	.....	18 700	18 700
Building Program Committee	2 730	425	3 155
Citizens Committee	.....	5 500	5 500
Commencement	.....	23 000	23 000
Committee on Student English	5 580	1 100	6 680
General Publications	.....	62 000	62 000
General University Lectures	.....	9 000	9 000
Honors Day	.....	2 850	2 850
Incidental and Emergency	.....	7 000	7 000
Memberships in Organizations	.....	8 055	8 055
Public Functions	.....	37 000	37 000
Total, General University Service	(304 475)	(389 260)	(693 735)
Security Benefits			
University Retirement System	.....	2 119 350	2 119 350
Retiring Allowances	.....	22 217	22 217
Accident Compensation	21 130	42 000	63 130
Death and Disability Benefits	.....	6 500	6 500
Total, Security Benefits	(21 130)	(2 190 067)	(2 211 197)

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Provost's Office			
Instructional Television	20 400	.....	20 400
Unclassified			
Nonacademic Free Budget Balances	57 000	.....	57 000
Total, General	$2 737 372	$3 106 977	$5 844 349

Restricted

Administration and General	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Accountancy Committee Revolving	$ 19 245	$ 32 500	$ 51 745
Entrance Examinations Revolving	4 860	4 200	9 060
Estimated Indirect Costs	159 870	33 150	193 020
Estimated Private Gifts	10 000	20 000	30 000
Estimated U.S. Contracts	.....	10 000	10 000
Total, Administration and General	(193 975)	(99 850)	(293 825)
Auxiliary Enterprises			
Hospital Insurance Administration	18 020	509 300	527 320
McKinley Hospital	181 786	40 500	222 286
Total, Auxiliary Enterprises	(199 806)	(549 800)	(749 606)
Unclassified			
Chartered Traveling Revolving	.....	11 000	11 000
Veterans Books and Supplies	.....	1 500	1 500
Total, Unclassified	.....	(12 500)	(12 500)
Total, Restricted	$ 393 781	$ 662 150	$1 055 931

Board of Trustees

Account Number 00-10-01-000		
1. A. J. Janata, Secretary	ZDY50	$ 10 500
(Total Salary)		(21 000)
2. H. E. Cunningham, Secretary, *Emeritus*	ZR	.....
Nonacademic Salaries		17 670
Total, Salaries		(28 170)
Wages		300
Expense		31 000
Equipment		500
Total, Wages, Expense, and Equipment		(31 800)
Total, Board of Trustees		$ 59 970

President's Office

Account Number 00-10-02-000		
1. David D. Henry, President	Y	$ 36 000
(Perquisites University — house and car)		
2. Lloyd Morey, President, *Emeritus*	ZR	.....
3. Arthur Cutts Willard, President, *Emeritus*	R	.....
4. A. J. Janata, Executive Assistant to the President	ZDY50	10 500
(Total Salary)		(21 000)
5. George H. Bargh, Administrative Assistant	ZDY	9 700
6. Joseph S. Begando, Assistant to the President	DY	16 500
7. Robert W. Evans, Administrative Assistant	FY	9 000
(Effective January 1, 1960)		
8. Eunice C. Parker, Research Associate	DY60	5 800
9. W. H. Rice, Administrative Assistant	DY	
(On leave without pay to January 1, 1961)		
Nonacademic Salaries		62 340
Total, Salaries		(149 840)
Wages		5 000
Expense		23 000
Equipment		2 000
Total, Wages, Expense, and Equipment		(30 000)
Total, President's Office		$179 840

Indirect Costs — President's Office

Account Number 40-10-02-000		
Nonacademic Salaries		$ 3 240
Equipment		850
Total, Indirect Costs — President's Office		$ 4 090

Vice-President and Provost's Office

Account Number 00-10-40-000		
1. Lyle H. Lanier, Vice-President and Provost	ZBY	$ 25 500
2. Henning Larsen, Vice-President and Provost, *Emeritus*	ZR	.....
3. Royden Dangerfield, Associate Provost and Dean of Administration	ZBY	21 000
4. Academic Salary Increases Unassigned		40 000
Nonacademic Salaries		20 040
Total, Salaries		(106 540)
Wages		500
Expense		8 000
Expense, Community Problems		6 300
Expense, Instructional Research		16 000
Convention Travel		500
Nonrecurring Unassigned		(35 000)
Equipment		300
Total, Wages, Expense, and Equipment		(31 600)
Total, Vice-President and Provost's Office		$138 140

Vice-President and Comptroller's Office

Account Number 00-10-06-000		
1. Herbert O. Farber, Vice-President and Comptroller (Includes service to the Retirement System)	DY	$ 24 000
2. Morris S. Kessler, Assistant Comptroller	DY	13 000
Nonacademic Salaries		30 360
Total, Salaries		(67 360)
Wages		1 500
Expense		14 300
Convention Travel		300
Equipment		1 300
Total, Wages, Expense, and Equipment		(17 400)
Total, Vice-President and Comptroller's Office		$ 84 760

Auxiliary — Hospital Insurance Administration

Account Number 18-10-06-701		
Nonacademic Salaries		$ 18 020
Total, Salaries		(18 020)
Wages		300
Expense		9 000
Premiums, Staff		200 000
Premiums, Student		300 000
Total, Wages, Expense, and Equipment		(509 300)
Total, Auxiliary — Hospital Insurance Administration		$527 320

Business Office

Accounting Division

Account Number 00-10-08-000		
1. Lyle M. Dahlenburg, Chief Accountant	DY	$ 14 000
2. C. H. Pratt, Chief Accountant, *Emeritus*	R	.....
Nonacademic Salaries		102 920
Total, Salaries		(116 920)
Wages		2 200
Expense		16 000
Equipment		500
Total, Wages, Expense, and Equipment		(18 700)
Total, Accounting Division		$135 620

CHARTERED TRAVELING REVOLVING		
Account Number 12-10-08-912		
Expense		$ 11 000
Total, Chartered Traveling Revolving		$ 11 000
VETERANS BOOKS AND SUPPLIES REVOLVING		
Account Number 12-10-08-988		
Expense		$ 1 500
Total, Veterans Books and Supplies Revolving		$ 1 500
INDIRECT COSTS — ACCOUNTING DIVISION		
Account Number 40-10-08-000		
Nonacademic Salaries		$ 17 670
Expense		1 900
Total, Indirect Costs — Accounting Division		$ 19 570
Auditing Division		
Account Number 00-10-09-000		
1. Wilbur J. Thom, Auditor	DY	$ 11 500
2. S. C. Smith, Auditor, *Emeritus*	R	.....
Nonacademic Salaries		64 610
Total, Salaries		(76 110)
Wages		6 800
Expense		2 000
Equipment		500
Total, Wages, Expense, and Equipment		(9 300)
Total, Auditing Division		$ 85 410
INDIRECT COSTS — AUDITING DIVISION		
Account Number 40-10-09-000		
Nonacademic Salaries		$ 10 380
Expense		1 300
Total, Indirect Costs — Auditing Division		$ 11 680
Bursar's Division		
Account Number 00-10-10-000		
1. C. C. DeLong, Bursar	ZDY	$ 15 000
Nonacademic Salaries		115 060
Total, Salaries		(130 060)
Wages		4 700
Expense		26 000
Equipment		800
Total, Wages, Expense, and Equipment		(31 500)
Total, Bursar's Division		$161 560
INDIRECT COSTS — BURSAR'S DIVISION		
Account Number 40-10-10-000		
Nonacademic Salaries		$ 44 700
Expense		8 300
Total, Indirect Costs — Bursar's Division		$ 53 000
Purchasing Division		
Account Number 00-10-11-000		
1. James E. Osborn, Director of Purchases	DY	$ 13 200
2. H. M. Edwards, Director of Purchases, *Emeritus*	ZR	.....
Nonacademic Salaries		136 022
Total, Salaries		(149 222)
Wages		1 000
Expense		14 900
Equipment		500
Total, Wages, Expense, and Equipment		(16 400)
Total, Purchasing Division		$165 622

INDIRECT COSTS — PURCHASING DIVISION
Account Number 40-10-11-000

Nonacademic Salaries		$ 37 610
Expense		4 000
Total, Indirect Costs — Purchasing Division		$ 41 610

Admissions and Records

Account Number 00-10-13-000

1. C. W. Sanford, Dean	ZBY	$ 20 000
2. George P. Tuttle, Director, *Emeritus*	R	.....
3. L. B. Fisher, Coordinator of School and University Articulation	ZDY50	6 025
(Total Salary)		(12 050)
4. D. A. Grossman, Director of the Undergraduate Scholarship Program, *Emeritus*	R	.....
5. E. C. Seyler, Associate Dean of Admissions and Records	DY	15 700
6. ————, Director of the Undergraduate Scholarship Program	DY50	6 750
7. E. T. Sanford, Coordinator of Veterans' Educational Benefits	DY	9 000
8. Paul M. Garman, Assistant Coordinator of School and University Articulation (Also Nonacademic)	DY50	3 500
(Total Salary)		(7 000)
9. Edward T. O'Meara, Assistant Coordinator of School and University Articulation	ZDY50	2 500
(Total Salary)		(5 000)
Nonacademic Salaries		279 355
Total, Salaries		(342 830)
Wages		20 440
Expense		61 000
Expense, Articulation		4 700
Expense, Nonrecurring		(6 892)
Expense, College Days		6 000
Convention Travel		300
Equipment		4 200
Total, Wages, Expense, and Equipment		(96 640)
Total, Admissions and Records		$439 470

Accountancy Committee Revolving

Account Number 12-10-13-001

1. ————, Director of the Undergraduate Scholarship Program	DY50	$ 6 750
Nonacademic Salaries		12 495
Total, Salaries		(19 245)
Wages		700
Expense		30 800
Equipment		1 000
Total, Wages, Expense, and Equipment		(32 500)
Total, Accountancy Committee Revolving		$ 51 745

Entrance Examinations Revolving

Account Number 12-10-13-022

Nonacademic Salaries		$ 4 860
Total, Salaries		(4 860)
Wages		3 200
Expense		1 000
Total, Wages, Expense, and Equipment		(4 200)
Total, Entrance Examinations Revolving		$ 9 060

Indirect Costs — Admissions and Records

Account Number 40-10-13-000		
Nonacademic Salaries		$ 3 210
Total, Salaries		(3 210)
Wages		2 300
Expense		600
Total, Wages, Expense, and Equipment		(2 900)
Total, Indirect Costs — Admissions and Records		$ 6 110

Legal Counsel

Account Number 00-10-15-000		
1. Ralph F. Lesemann, Legal Counsel	ZBY	$ 22 000
Nonacademic Salaries		52 770
Total, Salaries		(74 770)
Wages		1 700
Expense		8 500
Convention Travel		100
Equipment		600
Total, Wages, Expense, and Equipment		(10 900)
Total, Legal Counsel		$ 85 670

Nonacademic Personnel

Account Number 00-10-16-000		
1. Donald E. Dickason, Director	BY50 BY25	$ 8 750 (4 375)
(Total Salary)		(13 125)
(Also paid $4,375 by Merit Board)		
2. Robert E. Hartz, Associate Director	DY	14 000
Nonacademic Salaries		85 980
Total, Salaries		(108 730)
Wages		2 100
Expense		10 300
Convention Travel		200
Equipment		1 500
Total, Wages, Expense, and Equipment		(14 100)
Total, Nonacademic Personnel		$122 830

Nonacademic Free Budget Balances

Account Number 00-10-16-910		
Nonacademic Salaries		$ 57 000
Total, Nonacademic Free Budget Balances		$ 57 000

Indirect Costs — Nonacademic Personnel

Account Number 40-10-16-000		
Nonacademic Salaries		$ 9 600
Expense		1 200
Total, Indirect Costs — Nonacademic Personnel		$ 10 800

Public Information

Account Number 00-10-18-000		
1. Charles E. Flynn, Director	BY	$ 17 500
2. Josef F. Wright, Director, *Emeritus*	ZR	.....
3. W. Scott Tyler, Editor of Illinois Alumni News	DY	10 000
4. 1.00 Full Time Equivalent Assistants	E	3 800
Nonacademic Salaries		40 970
Total, Salaries		(72 270)
Wages		200
Expense		17 000
Convention Travel		200
Equipment		500
Total, Wages, Expense, and Equipment		(17 900)
Total, Public Information		$ 90 170

Dean of Students

General

Account Number 00-10-20-000

1. Fred H. Turner, Dean of Students	BY	$ 17 500
2. Robert A. Schuiteman, Director of the Office of Foreign Students	ZDY50	4 750
(Total Salary)		(9 500)
3. E. E. Stafford, Associate Dean of Students	BY	12 500
4. Arthur Hamilton, Assistant Dean of Foreign Students, *Emeritus*	ZR	.....
5. John R. Griffin, Assistant Dean of Students	ZDY50	4 250
(Total Salary)		(8 500)
6. V. J. Hampton, Assistant Dean of Students	DY	10 500
7. Paul J. Magelli, Assistant to the Dean of Students	DY	5 400
8. Calvin S. Sifferd, Assistant Dean of Students	ZDY50	4 300
(Total Salary)		(8 600)
9. ————, Assistant to the Director of the Office of Foreign Students	DY	5 500
Nonacademic Salaries		36 780
Total, Salaries		(101 480)
Wages, General		3 160
Wages, Freshman Week		350
Wages, Foreign Students		700
Wages, Student Activities		750
Wages, Student Employment		4 300
Expense, General		2 600
Expense, Freshman Week		5 900
Expense, Foreign Students		1 500
Expense, Student Activities		550
Expense, Student Employment		2 200
Contingency		2 350
Convention Travel		500
Equipment, General		650
Total, Wages, Expense, and Equipment		(25 510)
Total, Dean of Students — General		$126 990

Dean of Men

Account Number 00-10-21-000

1. Carl W. Knox, Dean of Men	BY	$ 13 500
2. Richard E. O'Leary, Assistant Dean of Men	DY	6 000
3. Eldon E. Park, Assistant Dean of Men	DY	6 000
4. ————, Associate Dean of Men	DY	9 600
Nonacademic Salaries		10 410
Total, Salaries		(45 510)
Wages		8 600
Expense		4 700
Equipment		800
Total, Wages, Expense, and Equipment		(14 100)
Total, Dean of Men		$ 59 610

Dean of Women

Account Number 00-10-22-000

1. Miriam A. Shelden, Dean of Women	BY	$ 13 500
2. Maria Leonard, Dean of Women, *Emerita*	R	.....
3. B. Joan Cochran, Assistant Dean of Women	DY	6 400
4. Eunice M. Dowse, Assistant Dean of Women	DY	8 800
5. Mary E. Harrison, Assistant Dean of Women	DY	6 600
6. Ann J. McNamara, Assistant Dean of Women	DY	6 600
7. ————, Assistant Dean of Women	DY	6 000
8. Mary E. Garrard, House Director of Gamma House	ZG37	650
(Total Salary)		(2 000)
(Ten months from September 1, 1960)		

9. Ruth C. Anderson, House Director of Beta House	ZG37	650
(Total Salary)		(2 000)
(Ten months from September 1, 1960)		
10. Mae Real, House Director of Alpha House	ZG37	650
(Total Salary)		(2 000)
(Ten months from September 1, 1960)		
11. 1.00 Full Time Equivalent Assistants	E	3 800
12. Summer Assistants	G	800
Nonacademic Salaries		24 930
Total, Salaries		(79 380)
Wages		4 800
Expense		5 400
Equipment		600
Total, Wages, Expense, and Equipment		(10 800)
Total, Dean of Women		$ 90 180

Housing Division

Account Number 00-10-24-000

1. V. L. Kretschmer, Director of Auxiliary Services	ZDY50	$ 8 500
(Total Salary)		(17 000)
Nonacademic Salaries		28 530
Total, Salaries		(37 030)
Wages		1 100
Expense		3 350
Equipment		250
Total, Wages, Expense, and Equipment		(4 700)
Total, Housing Division		$ 41 730

Coordinating Placement Office

Account Number 00-10-26-000

1. G. W. Peck, Coordinating Placement Officer	BY	$ 12 000
2. John R. Griffin, Assistant Coordinating Placement Officer	ZDY50	4 250
(Total Salary)		(8 500)
3. Robert S. Holty, Chicago Coordinating Placement Officer	DY	11 000
Nonacademic Salaries		10 410
Total, Salaries		(37 660)
Wages		2 600
Expense		4 000
Equipment		500
Total, Wages, Expense, and Equipment		(7 100)
Total, Coordinating Placement Office		$ 44 760

Security Office

Account Number 00-10-28-000

1. William T. Morgan, Security Officer	DY	$ 10 800
2. Max A. Irvin, Assistant Security Officer	DY	9 800
Nonacademic Salaries		29 145
Total, Salaries		(49 745)
Wages		4 500
Wages, Motor Vehicle Office		6 500
Expense		6 500
Expense, Motor Vehicle Office		6 000
Equipment		1 000
Total, Wages, Expense, and Equipment		(24 500)
Total, Security Office		$ 74 245

Health Service

Account Number 00-10-30-000

1. Orville S. Walters, Director of Health Services	DY}	$ 19 500
Lecturer in Psychiatry and Professor of Hygiene	AY}	

2. Marion D. Kinzie, Associate Director of Health Services; Associate Professor of Hygiene and Staff Physician in the Health Center and McKinley Hospital	AY BY	15 000 1 000
(Total Salary)		(16 000)
3. Henry I. Teigler, Staff Physician in the Health Center and Professor of Hygiene	AY	13 200
4. Elmer W. Cavins, Staff Physician in the Health Center and Associate Professor of Hygiene	AY	13 000
5. Dorothy F. Dunn, Associate Professor of Hygiene	A	8 400
6. G. F. Kolar, Dental Adviser, Oral Hygienist, and Associate Professor of Hygiene	AY	9 900
7. L. D. Lewis, Staff Physician in the Health Center	AY50	6 500
Associate Professor of Hygiene	AY50	6 500
(Total Salary)		(13 000)
(On leave without pay for two years from September 1, 1960)		
8. May I. Millbrook, Staff Physician in the Health Center and Associate Professor of Hygiene	A	9 000
9. Charles H. Nichols, Staff Physician in the Health Center and McKinley Hospital and Associate Professor of Hygiene	AY	15 000
10. Jack Otis, Psychiatric Social Work Supervisor and Associate Professor of Hygiene	A	9 200
(On leave with one-half pay 1960-61)		
11. Marjorie M. Smarzo, Staff Physician in the Health Center and Associate Professor of Hygiene	AY	11 000
12. Loren W. Akers, Staff Physician in the Health Center and McKinley Hospital and Assistant Professor of Hygiene	BY	12 600
13. Robert B. Montgomery, Medical Adviser and Assistant Professor of Hygiene	G	.....
(On disability leave — University Retirement System)		
14. Arthur G. Nikelly, Clinical Psychologist and Assistant Professor of Hygiene	BY	8 000
15. Lloyd W. Ravlin, Psychiatrist and Assistant Professor of Hygiene	BY	14 800
16. Helen C. Sharp, Staff Physician in the Health Center and McKinley Hospital and Assistant Professor of Hygiene	BY	12 600
17. Anne E. VanDyke, Staff Physician in the Health Center and McKinley Hospital and Assistant Professor of Hygiene	BY	12 600
18. Anthony J. Vinci, Staff Physician in the Health Center and McKinley Hospital and Assistant Professor of Hygiene	BY	12 600
19. Robert W. Whitener, Psychiatrist and Assistant Professor of Hygiene	BY	15 000
20. G. R. Blackstone, Associate, *Emeritus*	R	.....
21. LeRoy L. Fatherree, Consultant	BY25	5 000
22. Milton R. Glaser, Staff Physician in the Health Center and McKinley Hospital	BY	15 000
23. ————, Psychiatric Social Worker in the Health Center	DY	8 250
24. ————, Staff Physician in the Health Center and McKinley Hospital and Assistant Professor of Hygiene	BY	12 000
Nonacademic Salaries		91 160
Total, Salaries		(350 310)
Wages		30 100
Expense		20 650
Convention Travel		1 250
Equipment		2 200
Total, Wages, Expense, and Equipment		(54 200)
Total, Health Service		$404 510

McKinley Hospital Support

Account Number 00-10-31-000

Expense		$ 40 000
Total, McKinley Hospital Support		$ 40 000

Auxiliary — McKinley Hospital

Account Number 18-10-31-720

Nonacademic Salaries		$181 786
Total, Salaries		(181 786)
Wages		10 000
Expense		30 500
Total, Wages, Expense, and Equipment		(40 500)
Total, Auxiliary — McKinley Hospital		$222 286

Provost's Office

Student Counseling Service

Account Number 00-10-34-000

1. William M. Gilbert, Director	ZBY	$ 14 200
2. Thomas N. Ewing, Associate Director	ZBY	12 200
3. Alice K. Jonietz, Clinical Counselor	ZAY	10 050
4. James F. Kamman, Clinical Counselor and Supervisor of Testing, with rank of Associate Professor	AY	10 000
5. Robert P. Larsen, Clinical Counselor	ZAY75	7 400
6. Louis C. Ate, Jr., Clinical Counselor	ZBY	8 400
7. William Gerler, Clinical Counselor with rank of Assistant Professor	BY	7 800
8. Boyd B. Jackson, Clinical Counselor and Supervisor of Reading and Study Programs with rank of Assistant Professor	BY	9 000
9. Robert C. Pugh, Counselor	ZD25	1 700
(Total Salary)		(6 800)
10. Pearl Schroeder, Clinical Counselor with rank of Assistant Professor	BY	7 850
11. Miriam Sperber, Clinical Counselor with rank of Assistant Professor	BY	7 450
12. Morton Wagman, Clinical Counselor	ZBY	7 800
13. ————, Clinical Counselor with rank of Assistant Professor	BY	7 500
14. Edward H. Heath, Counselor	ZD25	1 425
(Total Salary)		(5 700)
15. John C. Langdon, Clinical Counselor with rank of Instructor	DY	7 100
16. ————, Clinical Counselor with rank of Instructor	DY	7 000
17. Claude Channapragada, Assistant Supervisor of Testing	DY	4 900
18. ————, Assistant Supervisor of Reading and Study Programs	E	3 850
19. John A. Henry, Counselor	ZD25	2 500
(Total Salary)		(10 000)
20. Paul S. Pettinga, Counselor	ZD25	2 600
(Total Salary)		(10 400)
21. Frank Costin, Counselor	ZA33	2 900
(Total Salary)		(8 800)
22. Joan C. Graham, Counselor	ZD25	1 425
(Total Salary)		(5 700)
23. 5.33 Full Time Equivalent Assistants	DY	24 850
24. 6.50 Summer Counselors	G	11 100
Nonacademic Salaries		29 430
Total, Salaries		(210 430)
Wages		7 300

Expense		12 000
Equipment		1 200
Total, Wages, Expense, and Equipment		(20 500)
Total, Student Counseling Service		$230 930

Bureau of Institutional Research

Account Number 00-10-40-000		
1. Edward F. Potthoff, Director	ZDY75	$ 11 855
(Total Salary)		(15 500)
2. G. J. Froehlich, Assistant Director With rank of Associate Professor	DY AY	10 500
3. 0.50 Full Time Equivalent Assistants	DY	3 100
Nonacademic Salaries		23 490
Total, Salaries		(48 945)
Wages		1 200
Expense		4 600
Equipment		500
Total, Wages, Expense, and Equipment		(6 300)
Total, Bureau of Institutional Research		$ 55 245

Statistical Service Unit

Account Number 00-10-41-000		
1. John F. Chaney, Director With rank of Associate Professor	DY AY	$ 14 000
2. F. H. Flerchinger, Assistant Director of Systems and Programming Devices	DY	10 200
Nonacademic Salaries		114 460
Total, Salaries		(138 660)
Wages		3 000
Expense		84 800
Total, Wages, Expense, and Equipment		(87 800)
Total, Statistical Service Unit		$226 460

INDIRECT COSTS — STATISTICAL SERVICE UNIT

Account Number 40-10-41-000		
Nonacademic Salaries		$ 33 460
Total, Salaries		(33 460)
Expense		2 700
Machine Rentals		10 000
Total, Wages, Expense, and Equipment		(12 700)
Total, Indirect Costs — Statistical Service Unit		$ 46 160

Courses and Curricula

Account Number 00-10-42-000		
1. Jessie Howard, Research Specialist with rank of Assistant Professor	ZB	$ 8 800
Total, Salaries		(8 800)
Wages		100
Expense		100
Total, Wages, Expense, and Equipment		(200)
Total, Courses and Curricula		$ 9 000

Central Office on the Use of Space

Account Number 00-10-44-000		
1. Harlan D. Bareither, Director	ZBY50	$ 6 500
(Total Salary)		(13 000)
(Includes full time in summer)		
Nonacademic Salaries		12 120
Total, Salaries		(18 620)
Wages		3 000
Expense		2 700
Equipment		300
Total, Wages, Expense, and Equipment		(6 000)
Total, Central Office on the Use of Space		$ 24 620

Instructional Television

Account Number 00-10-45-100		
1. Charles J. McIntyre, Coordinator	ZBY	$ 15 000
2. ————, Assistant Manager of Television Station and Supervisor of Television-Motion Pictures	ZDY50	5 400
(Total Salary)		(10 800)
3. 1.00 Full Time Equivalent Assistants	E	3 800
Nonacademic Salaries		10 180
Total, Salaries		(34 380)
Wages		200
Expense		10 700
Expense, Nonrecurring		(15 000)
Total, Wages, Expense, and Equipment		(10 900)
Total, Instructional Television		$ 45 280

University Honors Programs

Account Number 00-10-48-000		
1. Robert E. Johnson, Director	ZD67	$ 11 400
(Total Salary)		(17 000)
2. Jum C. Nunnally, Jr., Associate Director	ZBY38	3 940
(Total Salary)		(10 500)
3. ————, Assistant Director	ZDY33	4 000
Nonacademic Salaries		3 840
Total, Salaries		(23 180)
Wages		1 400
Expense		2 000
Total, Wages, Expense, and Equipment		(3 400)
Total, University Honors Programs		$ 26 580

Alumni Relations and Records

Account Number 00-10-50-000		
1. E. E. Vance, Executive Director (Effective July 1, 1960) (Salary paid by Alumni Association)	FY	$(12 000)
2. James Vermette, Field Director (Effective July 1, 1960) (Salary paid by Alumni Association)	FY	(6 000)
3. Dorothy M. Carmichael, Alumnae Director (Effective July 1, 1960) (Salary paid by Alumni Association)	FY	(6 500)
Nonacademic Salaries		34 920
Total, Salaries		(34 920)
Wages		5 030
Expense		31 100
Total, Wages, Expense, and Equipment		(36 130)
Total, Alumni Relations and Records		$ 71 050

University of Illinois Foundation

Account Number 00-10-52-000		
1. James C. Colvin, Executive Director (Salary paid by Foundation) (Effective July 1, 1960)	FY	$(15 000)
2. Charles E. Warwick, Secretary (Salary paid by Foundation) (Effective July 1, 1960)	FY	(7 500)
Expense		53 200
Total, Wages, Expense, and Equipment		(53 200)
Total, University of Illinois Foundation		$ 53 200

Illini Center

Account Number 00-10-53-000		
Nonacademic Salaries		$ 9 060
Total, Salaries		(9 060)

Expense		2 900
Rental		7 800
Total, Wages, Expense, and Equipment		(10 700)
Total, Illini Center		$ 19 760

Audit of University Accounts

Account Number 00-10-60-000		
Expense		$ 18 700
Total, Audit of University Accounts		$ 18 700

Building Program Committee

Account Number 00-10-62-000		
Nonacademic Salaries		$ 2 730
Total, Salaries		(2 730)
Wages		100
Expense		325
Total, Wages, Expense, and Equipment		(425)
Total, Building Program Committee		$ 3 155

Citizens Committee

Account Number 00-10-64-000		
1. George H. Bargh, Director	ZDY	.....
Expense		$ 5 500
Total, Citizens Committee		$ 5 500

Commencement

Account Number 00-10-66-000		
Expense		$ 23 000
Total, Commencement		$ 23 000

Committee on Student English

Account Number 00-10-68-000		
1. Jessie Howard, Executive Secretary	ZB	.....
Nonacademic Salaries		$ 5 580
Total, Salaries		(5 580)
Expense		1 000
Equipment		100
Total, Wages, Expense, and Equipment		(1 100)
Total, Committee on Student English		$ 6 680

General Publications

Account Number 00-10-70-000		
Expense		$ 62 000
Total, General Publications		$ 62 000

General University Lectures

Account Number 00-10-72-000		
General University Lectures		$ 9 000
Total, General University Lectures		$ 9 000

Honors Day

Account Number 00-10-76-000		
Wages		$ 750
Expense		1 700
Equipment		400
Total, Honors Day		$ 2 850

Incidental and Emergency

Account Number 00-10-80-000		
Expense		$ 7 000
Total, Incidental and Emergency		$ 7 000

Memberships in Organizations

Account Number 00-10-81-000

American Council on Education	$ 300
Associated Midwest Universities	1 000
Association of American Universities	250
Association of Land Grant Colleges and Universities	2 800
Institute of International Education	300
International Association of Universities	300
National Association of State Universities	100
National Commission on Accrediting	100
North Central Association of Colleges and Secondary Schools	335
Campus Businessmen's Association	10
Champaign Chamber of Commerce	30
Urbana Association of Commerce	30
Business Officers Association of Governmental Relations	2 500
Total, Memberships in Organizations	$ 8 055

Public Functions

Account Number 00-10-82-000

Wages	$ 1 100
Expense	35 900
Total, Public Functions	$ 37 000

University Retirement System

Account Number 00-10-90-000

Expense for employer contributions (special state appropriation)	$2 119 350
Total University Retirement System	$2 119 350

Retiring Allowances

Account Number 00-10-92-000

Salaries paid as retiring allowances to persons retired prior to September, 1942	$ 22 217
Total, Retiring Allowances	$ 22 217

Safety and Accident Compensation

Account Number 00-10-94-000

Nonacademic Salaries	$ 21 130
Expense	42 000
Total, Safety and Accident Compensation	$ 63 130

Death and Disability Benefits

Account Number 00-10-96-000

Wages for replacement of nonacademic staff on extended disability leave	$ 2 500
Expense for death benefits to persons retired before 1942 and nonparticipants in University Retirement System	4 000
Total, Death and Disability Benefits	$ 6 500

COLLEGE OF AGRICULTURE

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 83 475	$ 8 750	$ 92 225
Contingent	.....	20 000	20 000
Convention Travel	.....	11 800	11 800
Farm and Home Week	.....	6 400	6 400
Agricultural Economics	111 785	2 370	114 155
Agricultural Engineering	73 835	9 290	83 125
Agronomy	121 110	9 700	130 810

General (Continued)

	Salaries	Wages, Expense, and Equipment	Total
Animal Science	181 230	41 750	222 980
Dairy Science	133 195	60 810	194 005
Food Technology	59 250	11 220	70 470
Forestry	66 410	8 025	74 435
Home Economics	276 240	41 340	317 580
Horticulture	80 665	8 580	89 245
Plant Pathology	38 950	1 150	40 100
Vocational Agriculture	52 485	5 630	58 115
Total, Instruction	(1 278 630)	(246 815)	(1 525 445)
Organized Research			
Administration	102 785	26 040	128 825
Agricultural Economics	177 985	14 160	192 145
Agricultural Engineering	121 705	11 920	133 625
Entomology	2 440	200	2 640
Agronomy	434 290	96 115	530 405
Animal Science	314 190	70 200	384 390
Dairy Science	239 305	71 750	311 055
Dixon Springs	166 735	87 640	254 375
Food Technology	142 060	22 080	164 140
Forestry	45 750	10 165	55 915
Home Economics	40 445	3 200	43 645
Horticulture	323 030	39 550	362 580
Plant Pathology	80 960	9 450	90 410
Veterinary Research	78 860	27 165	106 025
Total, Organized Research	(2 270 540)	(489 635)	(2 760 175)
Extension and Public Services			
Administration	212 570	38 540	251 110
Extension Editors	10 080	.....	10 080
Agricultural Economics	62 960	.....	62 960
Agricultural Engineering	31 135	.....	31 135
Entomology	13 060	.....	13 060
Agronomy	55 615	.....	55 615
Animal Science	34 330	.....	34 330
County Farm Extension	840 730	.....	840 730
Four-H Club Work	5 000	.....	5 000
County Home Extension	565 715	.....	565 715
Dairy Science	28 665	.....	28 665
Dixon Springs	13 795	.....	13 795
Forestry	25 475	.....	25 475
Home Economics	51 105	.....	51 105
Horticulture	25 735	.....	25 735
Plant Pathology	5 525	.....	5 525
Veterinary Extension	2 100	.....	2 100
Total, Extension and Public Services	(1 983 595)	(38 540)	(2 022 135)
Total, General	$5 532 765	$774 990	$6 307 755

Restricted

Instruction	Salaries	Wages, Expense, and Equipment	Total
Estimated Endowment Income	.....	$ 300	$ 300
Estimated U.S. Contracts	$ 3 300	1 700	5 000
Total, Instruction	(3 300)	(2 000)	(5 300)
Organized Activities Relating to Instruction			
Home Economics Cafeteria Revolving	11 187	29 313	40 500
Vocational Agriculture Revolving	6 930	25 000	31 930
Total, Organized Activities Relating to	(18 117)	(54 313)	(72 430)
Instruction	(18 117)	(54 313)	(72 430)

Organized Research	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Federal Research — Hatch Fund	429 271	260 899	690 170
Federal Research — Regional Research Fund	91 314	66 861	158 175
Federal Research — Agricultural Marketing Act Title II	4 940	1 210	6 150
Agricultural Departmental Revolving	14 300	63 000	77 300
Joliet Field Revolving	.....	7 400	7 400
Agricultural Publications Revolving	.....	5 000	5 000
Agricultural Sales Revolving	5 490	77 200	82 690
Farm Accounting Revolving	10 380	12 320	22 700
Agricultural Engineering Income Revolving	.....	3 000	3 000
Corn Testing Revolving	5 400	10 000	15 400
Central Illinois Seed Increase Revolving	.....	1 500	1 500
Northern Illinois Experiment Field Revolving	.....	1 250	1 250
Animal Science Income Revolving	.....	125 000	125 000
Dairy Official Testing Revolving	20 700	9 950	30 650
Horticulture Horseradish Research	.....	5 000	5 000
Estimated Indirect Costs	4 000	2 000	6 000
Estimated Private Gifts	150 000	80 000	230 000
Estimated U.S. Contracts	190 000	60 000	250 000
Total, Organized Research	(925 795)	(791 590)	(1 717 385)
Extension and Public Services			
Federal Extension — Research and Marketing Fund	21 005	7 895	28 900
Federal Extension — Smith-Lever Fund	838 230	743 753	1 581 983
Soil Testing Revolving	.....	3 500	3 500
Estimated Endowment Income	36 020	20 980	57 000
Estimated Private Gifts	500 000	650 000	1 150 000
Estimated U.S. Contracts	4 600	.....	4 600
Total, Extension and Public Services	(1 399 855)	(1 426 128)	(2 825 983)
Auxiliary Enterprises			
Grein Farm Operation	.....	5 000	5 000
Maxwell Farm Operation	.....	5 000	5 000
Troutman Farm Operation	.....	5 000	5 000
Four-H Memorial Camp Operations	4 860	35 500	40 360
Total, Auxiliary Enterprises	(4 860)	(50 500)	(55 360)
Total, Restricted	$2 351 927	$2 324 531	$4 676 458

Estimated Income from Sales for the General Budget

	1959-60	*1960-61*
Agronomy	$ 14 000	$ 12 000
Dairy Science	54 000	54 000
Dixon Springs	45 000	45 000
Food Technology	1 500	1 500
Horticulture	8 000	8 000
Veterinary Research	2 000	2 000
Total	$124 500	$122 500

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 and approval of the Vice-President and Comptroller, to the department earning such income. If income of $122,500 is not realized, appropriations to departments will be reduced accordingly.

Fund Code

The following code letters are used in the Agriculture budget at the left of the tenure symbol to indicate the fund:

State, revolving and trust accounts:

C — College
S — Station
E — Extension

	Fund Number
Federal Funds, Station:	
H — Hatch	21
R — Regional Research	23
T — Agricultural Marketing Title II	28
Federal Funds, Extension:	
K — Research and Marketing Extension	34
L — Smith-Lever	36

Administration

Account Number 00-15-01-100; College 00-15-01-100; Station 00-15-01-300; Extension 00-15-01-400

1. Louis B. Howard, Dean of the College, Director of Station and Extension Service	C-ZBY34 S-ZBY33 L-ZBY33	$ 7 340 7 330 (7 330)
(Total Salary)		(22 000)
2. J. C. Blair, Dean, Director, and Professor, *Emeritus*	C-RA	.....
3. Robert R Hudelson, Dean, Director, and Professor of Agricultural Economics, *Emeritus*	C-R	.....
4. W. E. Carroll, Associate Director and Professor, *Emeritus*	S-R	.....
5. Karl E. Gardner, Associate Dean of College	C-ZBY	15 000
6. Tom S. Hamilton, Associate Director of Station	S-ZBY	18 500
7. W. G. Kammlade, Associate Director and Professor, *Emeritus*	E-ZR	.....
8. J. C. Spitler, Associate Director and Professor, *Emeritus*	E-R	.....
9. ————, Associate Director of Extension Service and Professor of Agricultural Extension	E-BY50 L-BY50	8 100 (8 100)
(Total Salary)		(16 200)
10. Martha L. Dunlap, Assistant Director of Extension Service	E-ZBY50 L-ZBY50	5 750 (5 750)
(Total Salary)		(11 500)
11. R. W. Jugenheimer, Assistant Dean of College and Assistant Director of Station	C-ZBY20 S-ZBY55	2 700 7 425
(Total Salary)		(13 500)
12. W. D. Murphy, Assistant Director of Extension Service	E-ZBY50 L-ZBY50	5 750 (5 750)
(Total Salary)		(11 500)
13. Cecil Dale Smith, Assistant Dean of College with rank of Professor	C-BY AY	11 600
14. H. W. Bean, Assistant Director of Extension Service	C-ZBY20 E-ZBY50 L-ZBY30	2 260 5 650 (3 390)
(Total Salary)		(11 300)
15. Hadley Read, Extension Editor and Professor of Agricultural Extension	S-AY10 E-AY67 L-AY23	1 150 8 050 (2 300)
(Total Salary)		(11 500)
16. Warren K. Wessels, Assistant to Dean of College with rank of Assistant Professor	C-DY25 S-DY75	2 050 6 150
(Total Salary)		(8 200)
17. Anna C. Glover, Editor with rank of Associate Professor, *Emerita*	S-R	.....
18. A. W. Janes, Editor with rank of Associate Professor	S-AY75 H-AY25	8 400 (2 100)
(Total Salary)		(10 500)
19. John H. Behrens, Assistant Extension Editor with rank of Assistant Professor	E-BY50 L-BY50	4 625 (4 375)
(Total Salary)		(9 000)
20. Owen F. Glissendorf, Assistant Professor of Agricultural Communications	C-ZBY50 E-ZBY50	4 500 4 500
(Total Salary)		(9 000)
21. Harold D. Guither, Assistant Extension Editor and Assistant Professor of Agricultural Extension	E-BY70 L-BY30	6 405 (2 745)
(Total Salary)		(9 150)

22. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor of Home Economics Extension	E-BY70	6 230
	L-BY30	(2 670)
(Total Salary)		(8 900)
23. Robert A. Jarnagin, Assistant Extension Editor and Assistant Professor of Agricultural Extension	E-BY50	4 300
	L-BY50	(4 300)
(Total Salary)		(8 600)
24. Margery E. Suhre, Assistant Editor with rank of Assistant Professor	E-BY	8 000
25. ————, Head of Agricultural Communications	C-BY15	1 935
	E-BY35	4 515
(Total Salary)		(6 450)
26. Jack C. Everly, Assistant Extension Editor and Instructor in Agricultural Extension	E-DY65	5 455
	L-DY35	(2 945)
(Total Salary)		(8 400)
27. Jon F. Greeneisen, Assistant Extension Editor with rank of Instructor	E-DY60	4 260
	L-DY40	(2 840)
(Total Salary)		(7 100)
28. Charles J. Isoline, Assistant Editor with rank of Instructor	E-DY60	4 620
	L-DY40	(3 080)
(Total Salary)		(7 700)
29. Louise G. Jones, Assistant Editor with rank of Instructor	S-DY80	4 800
	H-DY20	(1 200)
(Total Salary)		(6 000)
30. Margaret McGlothlin, Assistant Editor with rank of Instructor	H-DY50	(3 400)
31. Gene Morokoff, Assistant Editor with rank of Instructor	S-DY45	2 520
	E-DY30	1 680
	L-DY25	(1 400)
(Total Salary)		(5 600)
32. Richard G. Moores, Assistant Editor with rank of Instructor	S-DY	6 700
33. Janice E. Woodard, Assistant Extension Editor with rank of Instructor	E-DY	6 000
34. 0.50 Full Time Equivalent Assistants	C-DY	2 400
Nonacademic Salaries	C	33 690
Nonacademic Salaries	E	128 760
Nonacademic Salaries	S	39 810
Total, Salaries		(408 910)
Wages	C	1 450
Wages, Farm and Home Week	C	1 600
Wages	S	885
Wages	E	8 540
Expense	C	4 700
Expense, Farm and Home Week	C	6 400
Expense	S	23 155
Expense	E	26 000
Contingent	C	20 000
Convention Travel	C	11 800
Nonrecurring Unassigned	C	(7 000)
Equipment	C	1 000
Equipment	S	2 000
Equipment	E	4 000
Total, Wages, Expense, and Equipment		(111 530)
Total, Administration — College		$520 440

Agricultural Departmental Revolving

Account Number 12-15-01-316

1. Fay M. Sims, Assistant Professor of Agricultural Economics	S-ZBY44	$ 3 500
(Total Salary)		(8 000)
Nonacademic Salaries	S	10 800
Total, Salaries	S	(14 300)
Wages	S	6 000

Expense	S	56 000
Equipment	S	1 000
Total, Wages, Expense, and Equipment	S	(63 000)
Total, Agricultural Departmental Revolving		$77 300

Joliet Field Revolving

Account Number 12-15-01-342

Expense	S	$ 7 400
Total, Joliet Field Revolving		$ 7 400

Agricultural Publications Revolving

Account Number 12-15-01-366

Expense	S	$ 5 000
Total, Agricultural Publications Revolving		$ 5 000

Agricultural Sales Revolving

Account Number 12-15-01-378

Nonacademic Salaries	S	$ 5 490
Total, Salaries	S	(5 490)
Wages	S	2 700
Expense	S	74 000
Equipment	S	500
Total, Wages, Expense, and Equipment	S	(77 200)
Total, Agricultural Sales Revolving		$82 690

Auxiliary — Grein Farm Operation

Account Number 18-15-01-732

Expense		$ 5 000
Total, Auxiliary — Grein Farm Operation		$ 5 000

Robert Allerton Park

Account Number 44-15-01-401

1. Fay H. Root, Assistant Professor of Camp and Park Management	E-ZBY50	$ 4 400
(Total Salary)		(8 800)
Nonacademic Salaries	E	31 620
Total, Salaries	E	(36 020)
Wages	E	3 110
Expense		13 070
Equipment	E	4 800
Total, Wages, Expense, and Equipment	E	(20 980)
Total, Robert Allerton Park		$57 000

Cooperative Investigations

VARIOUS DONORS — RESEARCH — RURAL ELECTRIFICATION

Account Number 44-15-01-387

1. Floyd L. Herum, Assistant Professor of Agricultural Engineering	S-ZDY40	$ 3 200
(Total Salary)		(8 000)

VARIOUS DONORS — EXTENSION — RURAL ELECTRIFICATION

Account Number 44-15-01-486

1. Floyd L. Herum, Assistant Professor of Agricultural Engineering	E-ZDY60	$ 4 800

VARIOUS DONORS — URBAN 4-H CLUB WORK

Account Number 44-15-01-488

1. Lawrence J. Biever, Associate Professor of Agricultural 4-H Club Work	E-ZAY50	$ 5 100
(Total Salary)		(10 200)

Agricultural Economics

Account Number 00-15-05-100; College 00-15-05-100; Station 00-15-05-300; Extension 00-15-05-400

1. Harold G. Halcrow, Professor and Head of Department	C-AY42	$ 7 665
	S-AY42	7 665
	E-AY16	2 920
(Total Salary)		(18 250)
2. J. B. Andrews, Professor, *Emeritus*	C-R	.....
3. Chester B. Baker, Professor of Farm Management	C-AY50	6 150
	S-AY50	6 150
(Total Salary)		(12 300)
4. R. W. Bartlett, Professor	C-AY20	2 480
	S-AY60	7 440
	E-AY20	2 480
(Total Salary)		(12 400)
5. George K. Brinegar, Professor	C-AY35	4 900
	S-AY65	9 100
(Total Salary)		(14 000)
6. Emer E. Broadbent, Professor of Agricultural Marketing	C-AY40	4 600
	H-AY60	(6 900)
(Total Salary)		(11 500)
7. H. C. M. Case, Professor, *Emeritus*	C-R	.....
8. J. B. Cunningham, Professor of Farm Management	E-ZAY25	2 925
	L-ZAY25	(2 925)
(Total Salary)		(11 700)
9. Folke Dovring, Professor	C-AY50	6 500
	S-AY50	6 500
(Total Salary)		(13 000)
10. Clinton L. Folse, Professor of Rural Sociology	C-ZAY50	5 600
	S-ZAY50	5 600
(Total Salary)		(11 200)
11. H. W. Hannah, Professor of Agricultural Law	C-A50	6 550
	S-A50	6 550
(Total Salary)		(13 100)
12. Thomas A. Hieronymus, Professor of Agricultural Marketing	C-AY40	4 800
	S-AY40	4 800
	E-AY20	2 400
	H-AY	
(Total Salary)		(12 000)
13. G. L. Jordan, Professor, *Emeritus*	C-R	.....
14. George G. Judge, Professor	C-AY10	1 400
	S-AY60	8 400
	H-AY30	(4 200)
	T-AY	
(Total Salary)		(14 000)
15. Norman G. P. Krausz, Professor of Agricultural Law	C-AY50	6 150
	S-AY50	6 150
(Total Salary)		(12 300)
16. D. E. Lindstrom, Professor of Rural Sociology	C-ZAY50	5 800
	S-ZAY50	5 800
(Total Salary)		(11 600)
17. J. W. Lloyd, Professor, *Emeritus*	C-R	.....
18. M. L. Mosher, Professor, *Emeritus*	C-R	.....
19. Ralph J. Mutti, Professor of Agricultural Marketing	C-AY25	3 000
	S-AY75	9 000
(Total Salary)		(12 000)
20. Robert C. Ross, Professor, *Emeritus*	R	.....
21. L. H. Simerl, Professor	E-AY50	6 150
	L-AY50	(6 150)
(Total Salary)		(12 300)
22. Charles L. Stewart, Professor, *Emeritus*	C-R	.....
23. Leslie F. Stice, Professor of Agricultural Marketing	E-AY65	7 995
	K-AY25	(3 075)
	L-AY10	(1 230)
(Total Salary)		(12 300)

24. Earl R. Swanson, Professor	C-AY50	6 150
	S-AY50	6 150
(Total Salary)		(12 300)
25. William N. Thompson, Professor of Farm Management	C-AY35	4 200
	S-AY65	7 800
(Total Salary)		(12 000)
26. Vincent I. West, Professor	C-AY30	3 600
	S-AY30	3 600
	H-AY40	(4 800)
(Total Salary)		(12 000)
27. R. H. Wilcox, Professor, *Emeritus*	S-R	.....
28. J. E. Wills, Professor of Farm Management	C-AY40	5 200
	S-AY60	7 800
(Total Salary)		(13 000)
29. W. D. Buddemeier, Professor of Farm Management	ZAY	.....
30. Alvin T. Anderson, Associate Professor	E-AY65	6 760
	L-AY35	(3 640)
(Total Salary)		(10 400)
31. George M. England, Associate Professor	E-AY45	4 365
	K-AY55	(5 335)
(Total Salary)		(9 700)
32. John H. Herbst, Associate Professor	C-ZAY50	4 700
(Total Salary)		(9 400)
33. R. A. Kelly, Associate Professor of Fruit and Vegetable Marketing	C-AY60	6 000
	H-AY40	(4 000)
(Total Salary)		(10 000)
34. Allan G. Mueller, Associate Professor of Farm Management	S-AY33	3 250
	H-AY67	(6 550)
(Total Salary)		(9 800)
35. E. H. Regnier, Associate Professor	C-ZAY25	2 750
(Total Salary)		(11 000)
(On leave with pay six months from July 1, 1960)		
36. Franklin J. Reiss, Associate Professor of Farm Management	C-AY15	1 560
	S-AY15	1 560
	E-AY70	7 280
(Total Salary)		(10 400)
37. Robert B. Schwart, Associate Professor of Farm Management	S-AY50	4 850
	L-AY50	(4 850)
(Total Salary)		(9 700)
38. George B. Whitman, Associate Professor of Farm Management	E-AY50	5 200
	L-AY50	(5 200)
(Total Salary)		(10 400)
39. Delmar F. Wilken, Associate Professor of Farm Management	E-AY40	3 880
	H-AY25	(2 425)
	AY35	(3 395)
(Total Salary)		(9 700)
40. Sheldon W. Williams, Associate Professor of Agricultural Marketing	R-AY25	(2 750)
(Also paid $7,350 by U.S. Department of Agriculture)		
41. Malcolm B. Kirtley, Assistant Professor of Agricultural Marketing	E-BY55	5 060
	K-BY45	(4 140)
(Total Salary)		(9 200)
42. James R. Roush, Assistant Professor of Agricultural Marketing	E-BY35	3 045
	H-BY45	(3 920)
	K-BY20	(1 735)
(Total Salary)		(8 700)
43. Stephen C. Schmidt, Assistant Professor	C-BY40	3 250
	S-BY60	5 250
(Total Salary)		(8 500)
44. Fay M. Sims, Assistant Professor	S-ZBY56	4 500
(Total Salary)		(8 000)
45. P. P. Somers, Assistant Professor of Dairy Science	K-ZBY50	(4 500)
(Total Salary)		(9 000)

46. ————, Assistant Professor	C-BY50	4 000
	S-BY50	4 000
(Total Salary)		(8 000)
47. ————, Assistant Professor	S-BY20	1 600
	H-BY50	(4 000)
	R-BY30	(2 400)
(Total Salary)		(8 000)
48. Royce A. Hinton, Research Associate in Farm Management	R-DY	(7 700)
49. Donald J. Hunter, Research Associate	S-DY60	4 320
	H-DY40	(2 880)
(Total Salary)		(7 200)
50. Ralph L. Forrest, Assistant	S-DY50	2 600
	H-DY50	(2 600)
(Total Salary)		(5 200)
51. David M. Schoonover, Assistant	H-DY50	(2 440)
	T-DY50	(2 440)
(Total Salary)		(4 880)
52. 0.25 Full Time Equivalent Assistants	C-E	1 000
53. 0.75 Full Time Equivalent Assistants	S-DY	3 800
54. 0.50 Full Time Equivalent Assistants	E-DY	2 500
Nonacademic Salaries	C	3 780
Nonacademic Salaries	S	33 750
Total, Salaries		(352 730)
Wages	S	1 660
Expense	C	2 370
Expense	S	11 500
Equipment	S	1 000
Total, Wages, Expense, and Equipment		(16 530)
Total, Agricultural Economics		$369 260

Farm Management Service

Account Number 09-15-05-926

1. J. B. Cunningham, Professor of Farm Management	ZAY50	$ 5 850
2. Donald G. Smith, Research Associate	DY	10 800
Total, Farm Management Service		$16 650

Farm Accounting Revolving

Account Number 12-15-05-326

Nonacademic Salaries	S	$10 380
Total, Salaries	S	(10 380)
Wages	S	3 500
Expense	S	8 320
Equipment	S	500
Total, Wages, Expense, and Equipment	S	(12 320)
Total, Farm Accounting Revolving		$22 700

Auxiliary — Maxwell Farm Operation

Account Number 18-15-05-751

Expense		$ 5 000
Total, Auxiliary — Maxwell Farm Operation		$ 5 000

Auxiliary — Troutman Farm Operation

Account Number 18-15-05-783

Expense		$ 5 000
Total, Auxiliary — Troutman Farm Operation		$ 5 000

Agricultural Engineering

Account Number 00-15-10-100; College 00-15-10-100; Station 00-15-10-300; Extension 00-15-10-400

1. Frank B. Lanham, Professor and Head of Department	C-AY40	7 100
	S-AY40	7 100
	E-AY20	3 550
(Total Salary)		(17 750)

2. Harold H. Beaty, Professor	C-AY20	2 500
	C-AY20	2 500
	E-AY25	3 125
	L-AY35	(4 375)
(Total Salary)		(12 500)
3. Deane G. Carter, Professor, *Emeritus*	C-R	.....
4. Edwin L. Hansen, Professor	C-AY40	5 200
	S-AY60	7 800
(Total Salary)		(13 000)
5. Ralph C. Hay, Professor	C-ZAY	.....
6. Keith H. Hinchcliff, Professor	E-AY40	4 680
	R-AY20	(2 340)
	L-AY40	(4 680)
(Total Salary)		(11 700)
(On leave with pay six months from September 1, 1960)		
7. E. W. Lehmann, Professor, *Emeritus*	C-R	.....
8. R. I. Shawl, Professor, *Emeritus*	C-R	.....
9. Roger R. Yoerger, Professor	C-AY40	4 560
	S-AY60	6 840
(Total Salary)		(11 400)
10. Arthur L. Young, Professor, *Emeritus*	C-R	.....
11. F. W. Andrew, Associate Professor	E-AY70	7 000
	L-AY30	(3 000)
(Total Salary)		(10 000)
12. Donnell R. Hunt, Associate Professor	C-AY50	5 250
	S-AY30	3 150
	H-AY20	(2 100)
(Total Salary)		(10 500)
13. D. G. Jedele, Associate Professor	E-AY55	5 500
	L-AY45	(4 500)
(Total Salary)		(10 000)
14. Benjamin A. Jones, Jr., Associate Professor	C-AY40	4 000
	S-AY60	6 000
(Total Salary)		(10 000)
15. Dwight F. Kampe, Associate Professor	C-AY40	3 800
	S-AY60	5 700
(Total Salary)		(9 500)
16. John W. Matthews, Associate Professor	C-ZAY50	5 125
(Total Salary)		(10 250)
(Transferred to Trust)		
17. Gene C. Shove, Associate Professor	C-AY30	3 000
	S-AY50	5 000
	H-AY20	(2 000)
(Total Salary)		(10 000)
18. Howard L. Wakeland, Associate Professor	C-ZAY	.....
19. J. Arthur Weber, Associate Professor	C-AY20	2 160
	S-AY25	2 700
	H-AY55	(5 940)
(Total Salary)		(10 800)
20. H. P. Bateman, Assistant Professor	C-BY10	820
	S-BY30	2 460
	H-BY60	(4 920)
(Total Salary)		(8 200)
21. Larry Boersma, Assistant Professor	C-BY30	2 340
	S-BY70	5 460
(Total Salary)		(7 800)
22. Wendell Bowers, Assistant Professor	E-BY80	7 280
	L-BY20	(1 820)
(Total Salary)		(9 100)
23. James O. Curtis, Assistant Professor	C-BY50	4 500
	S-BY50	4 500
(Total Salary)		(9 000)
24. Arthur Muehling, Assistant Professor	S-BY30	2 340
	R-BY70	(5 460)
(Total Salary)		(7 800)

25. Robert M. Peart, Assistant Professor	C-BY67 H-BY33	6 000 (3 000)
(Total Salary)		(9 000)
26. ————, Assistant Professor	BY	8 000
27. Errol D. Rodda, Research Associate	C-DY25	1 700
28. Donald R. Daum, Instructor	H-DY	(7 200)
29. Roland F. Espenschied, Instructor	C-ZDY50	(4 150)
(Total Salary)		(8 300)
30. John A. Replogle, Instructor	S-DY60 H-DY40	4 320 (2 880)
(Total Salary)		(7 200)
31. John C. Siemens, Instructor	H-ZDY37	(2 650)
(Total Salary)		(5 300)
32. 1.00 Full Time Equivalent Assistants	C-DY	5 100
33. 1.83 Full Time Equivalent Assistants	S-DY	9 645
Nonacademic Salaries	C	10 680
Nonacademic Salaries	S	38 190
Total, Salaries		(226 675)
Wages	C	4 160
Wages	S	3 470
Expense	C	3 830
Expense	S	7 150
Equipment	C	1 300
Equipment	S	1 300
Total, Wages, Expense, and Equipment		(21 210)
Total, Agricultural Engineering		$247 885

Agricultural Engineering Income Revolving

Account Number 12-15-10-320		
Wages	S	$ 1 000
Expense	S	2 000
Total, Agricultural Engineering Income Revolving		$ 3 000

Cooperative Investigations

ILLINOIS FARM SUPPLY — TRACTOR MAINTENANCE		
Account Number 44-15-10-342		
1. John C. Siemens, Instructor	S-ZDY38	$ 2 650
STATE OF ILLINOIS DIVISION OF HIGHWAYS — HIGHWAY DRAINAGE LAWS AND PRACTICES		
Account Number 47-15-10-317		
1. Carroll J. W. Drablos, Research Associate	S-DY	$ 6 800
STATE OF ILLINOIS DIVISION OF HIGHWAYS — ROADSIDE COVER		
Account Number 47-15-10-374		
1. Beverly J. Butler, Assistant Professor	S-BY	$ 8 800

Agricultural Entomology

Account Number 00-15-12-100; College 00-15-12-100; Station 00-15-12-300; Extension 00-15-12-400

1. George C. Decker, Professor (Also State Natural History Survey)	S-ZAY17	$ 2 440
2. H. B. Petty, Jr., Professor	E-AY50 L-AY50	5 750 (5 750)
(Total Salary)		(11 500)
3. Stevenson Moore III, Associate Professor	E-AY75 L-AY25	7 310 (2 440)
(Total Salary)		(9 750)
4. Clarence E. White, Instructor in Agricultural Entomology Extension	L-ZDY25	(1 500)
(Total Salary)		(5 950)
Total, Salaries		(15 500)
Expense	S	200
Total, Wages, Expense, and Equipment		(200)
Total, Agricultural Entomology		$15 700

Cooperative Investigations

U.S.D.A. A 6 EQ 52 — PLANT PEST CONTROL
Account Number 46-15-12-415

1. Clarence E. White, Instructor in Agricultural Entomology Extension	E-ZDY75	$ 4 450

Agronomy

Account Number 00-15-15-100; College 00-15-15-100; Station 00-15-15-300; Extension 00-15-15-400

1. Morell B. Russell, Professor of Soil Physics and Head of Department	C-AY40	$ 8 000
	S-AY40	8 000
	E-AY20	4 000
(Total Salary)		(20 000)
2. Samuel R. Aldrich, Professor of Soil Fertility Extension	E-AY50	6 500
	L-AY50	(6 500)
(Total Salary)		(13 000)
3. F. C. Bauer, Professor, *Emeritus*	C-R	.....
4. O. T. Bonnett, Professor of Plant Morphology	C-AY20	2 500
	S-AY80	10 000
(Total Salary)		(12 500)
5. Roger H. Bray, Professor of Soil Fertility	C-AY20	2 460
	S-AY80	9 840
(Total Salary)		(12 300)
(On leave with pay six months from March 1, 1961)		
6. E. E. DeTurk, Professor, *Emeritus*	C-R	.....
7. George H. Dungan, Professor, *Emeritus*	C-R	.....
8. E. B. Earley, Professor of Plant Physiology	C-AY20	2 300
	S-AY80	9 200
(Total Salary)		(11 500)
9. James W. Gerdemann, Professor of Plant Pathology	ZAY	.....
10. J. E. Gieseking, Professor of Soil Chemistry	C-AY20	2 200
	S-AY80	8 800
(Total Salary)		(11 000)
11. J. C. Hackleman, Professor, *Emeritus*	L-R	.....
12. John B. Hanson, Professor of Plant Physiology	C-ZAY20	2 200
	S-ZAY80	8 800
(Total Salary)		(11 000)
13. C. F. Hottes, Consulting Plant Physiologist, *Emeritus*	S-ZRA	.....
14. Joseph A. Jackobs, Professor of Crop Production	C-AY20	2 340
	S-AY80	9 360
(Total Salary)		(11 700)
15. Walter C. Jacob, Professor of Biometry and Data Processing	C-AY50	6 750
	S-AY50	6 750
(Total Salary)		(13 500)
16. R. W. Jugenheimer, Professor of Plant Genetics	C-ZAY	.....
17. Benjamin Koehler, Professor, *Emeritus*	C-ZR	.....
18. L. T. Kurtz, Professor of Soil Fertility	C-AY20	2 400
	S-AY80	9 600
(Total Salary)		(12 000)
19. A. L. Lang, Professor of Soil Fertility	C-AY10	1 200
	S-AY65	7 800
	E-AY25	3 000
(Total Salary)		(12 000)
20. John R. Laughnan, Professor of Plant Genetics	ZA	.....
21. Earl R. Leng, Professor of Plant Breeding and Genetics	C-AY20	2 400
	S-AY80	9 600
(Total Salary)		(12 000)
(On leave without pay September 1, 1960, to March 1, 1961, and with pay six months from March 1, 1961)		
22. C. M. Linsley, Professor of Soil Extension, *Emeritus*	L-R	.....
23. Sigurd W. Melsted, Professor of Soil Chemistry	C-AY20	2 400
	S-AY80	9 600
(Total Salary)		(12 000)

24. Russell T. Odell, Professor of Soil Pedology	C-AY20	2 900
	S-AY80	11 600
(Total Salary)		(14 500)
25. Walter O. Scott, Professor of Crop Extension	E-AY50	5 500
	L-AY50	(5 500)
(Total Salary)		(11 000)
26. O. H. Sears, Professor, *Emeritus*	R	.....
27. R. S. Smith, Professor, *Emeritus*	C-R	.....
28. Edward H. Tyner, Professor of Soil Fertility	C-AY25	3 000
	S-AY50	6 000
	E-AY25	3 000
(Total Salary)		(12 000)
29. D. C. Wimer, Professor of Soil Science	C-A	10 500
30. Denton E. Alexander, Associate Professor of Plant Genetics	C-AY50	5 350
	S-AY50	5 350
(Total Salary)		(10 700)
31. Alvin H. Beavers, Associate Professor of Soil Mineralogy	C-AY20	2 000
	S-AY80	8 000
(Total Salary)		(10 000)
32. Charles M. Brown, Associate Professor of Plant Breeding	S-AY	9 500
33. Ambrose W. Burger, Associate Professor	C-AY80	8 800
	S-AY20	2 200
(Total Salary)		(11 000)
34. J. B. Fehrenbacher, Associate Professor of Pedology	S-AY	9 200
35. Henry H. Hadley, Associate Professor of Plant Genetics	C-AY20	2 080
	S-AY80	8 320
(Total Salary)		(10 400)
36. Richard H. Hageman, Associate Professor of Plant Physiology	C-AY20	2 140
	S-AY80	8 560
(Total Salary)		(10 700)
(On leave with one-half pay 1960-61)		
37. Carl N. Hittle, Associate Professor of Plant Breeding	C-AY20	2 180
	S-AY80	8 720
(Total Salary)		(10 900)
38. Arthur L. Hooker, Associate Professor	C-ZAY	.....
39. Arnold Klute, Associate Professor of Soil Physics	C-AY20	2 140
	S-AY80	8 560
(Total Salary)		(10 700)
40. J. W. Pendleton, Associate Professor	S-AY50	4 750
	E-AY50	4 750
(Total Salary)		(9 500)
41. Doyle B. Peters, Associate Professor of Soil Physics	H-AY30	(3 500)
42. Fred W. Slife, Associate Professor of Crop Production	C-AY20	2 160
	S-AY80	8 640
(Total Salary)		(10 800)
43. R. S. Stauffer, Associate Professor, *Emeritus*	S-R	.....
44. Frank J. Stevenson, Associate Professor of Soil Chemistry	C-AY20	2 140
	S-AY80	8 560
(Total Salary)		(10 700)
45. Ernest D. Walker, Associate Professor, *Emeritus*	E-R	.....
46. Herman L. Wascher, Associate Professor of Pedology	S-AY	9 300
47. Roland O. Weibel, Associate Professor of Plant Breeding	C-AY20	1 860
	S-AY80	7 440
(Total Salary)		(9 300)
48. John D. Alexander, Assistant Professor of Pedology	S-BY	7 400
49. Jack V. Baird, Assistant Professor of Soil Extension	E-BY80	6 560
	L-BY20	(1 640)
(Total Salary)		(8 200)
50. C. H. Farnham, Assistant Professor of Crop Production and Soil Fertility	S-BY	8 500
51. Ellery L. Knake, Assistant Professor of Crop Extension	S-BY25	2 175
	E-BY25	2 175
	L-BY50	(4 350)
(Total Salary)		(8 700)

52. Robert W. Howell, Assistant Professor	C-BY	.....
53. P. E. Johnson, Assistant Professor of Soil Fertility	S-BY50	4 250
	E-BY50	4 250
(Total Salary)		(8 500)
54. James C. Laverty, Assistant Professor of Soil Chemistry	E-BY75	5 850
Extension	L-BY25	(1 950)
(Total Salary)		(7 800)
55. Lloyd J. McKenzie, Assistant Professor of Pedology Extension	E-BY50	4 150
	L-BY50	(4 150)
(Total Salary)		(8 300)
56. L. B. Miller, Assistant Professor of Soil Fertility	S-BY	7 900
57. Earl B. Patterson, Assistant Professor of Plant Genetics	H-BY55	(4 510)
	R-BY45	(3 690)
(Total Salary)		(8 200)
58. Burton W. Ray, Assistant Professor of Pedology	S-BY40	3 040
	H-BY60	(4 560)
(Total Salary)		(7 600)
59. Burns R. Sabey, Assistant Professor of Soil Microbiology	C-BY50	4 100
	S-BY50	4 100
(Total Salary)		(8 200)
60. Robert D. Seif, Assistant Professor of Biometry	C-BY33	2 700
	S-BY67	5 500
(Total Salary)		(8 200)
61. H. J. Snider, Assistant Professor, *Emeritus*	S-R	.....
62. Alfred Tate, Assistant Professor, *Emeritus*	E-R	.....
63. Alfred U. Thor, Assistant Professor, *Emeritus*	E-R	.....
64. Joseph T. Woolley, Assistant Professor of Plant Physiology	C-BY	.....
65. ————, Assistant Professor of Soil Microbiology	C-BY40	2 940
	S-BY60	4 410
(Total Salary)		(7 350)
66. ————, Assistant Professor of Soils	E-DY80	5 880
	L-DY20	(1 470)
(Total Salary)		(7 350)
67. C. J. Badger, Associate, *Emeritus*	S-R	.....
68. David R. Browning, Research Associate (Also Southern Illinois University)	S-DY50	3 800
69. Maw Shiu Wang, Research Associate in Soil Chemistry	S-DY80	4 800
	H-DY20	(1 200)
(Total Salary)		(6 000)
70. Lester V. Boone, Assistant in Soil Fertility	S-DY	5 000
71. Charles A. Gholson, Assistant in Soil Fertility	S-DY	5 000
72. Shanti S. Khanna, Assistant	S-DY	4 800
73. Derreld L. Mulvaney, Assistant in Soil Fertility	S-DY	5 600
74. Melvin L. Peasley, Assistant	H-ZDY50	(2 500)
(Total Salary)		(5 000)
75. 1.75 Full Time Equivalent Assistants	C-DY	9 000
76. 1.50 Full Time Equivalent Assistants	S-DY	7 925
Nonacademic Salaries	C	13 170
Nonacademic Salaries	S	122 840
Total, Salaries		(611 015)
Wages	C	3 700
Wages	S	13 200
Expense	C	4 500
Expense	S	72 915
Equipment	C	1 500
Equipment	S	10 000
Total, Wages, Expense, and Equipment		(105 815)
Total, Agronomy		$716 830

Corn Testing Revolving

Account Number 12-15-15-311		
Nonacademic Salaries	S	$ 5 400
Total, Salaries	S	(5 400)
Wages	S	5 000

Expense	S	3 500
Equipment	S	1 500
Total, Wages, Expense, and Equipment	S	(10 000)
Total, Corn Testing Revolving		$15 400

Central Illinois Seed Increase Revolving

Account Number 12-15-15-312

Wages	S	$ 500
Expense	S	500
Equipment	S	500
Total, Central Illinois Seed Increase Revolving		$ 1 500

Northern Illinois Experiment Field Revolving

Account Number 12-15-15-356

Expense	S	$ 750
Equipment	S	500
Total, Northern Illinois Experiment Field Revolving		$ 1 250

Soil Testing Revolving

Account Number 12-15-15-478

Wages	V	$ 1 000
Expense	V	2 000
Equipment	E	500
Total, Soil Testing Revolving		$ 3 500

Cooperative Investigations

DeKalb Agricultural Association — Dwarf Corn

Account Number 44-15-15-315

1. Melvin L. Peasley, Assistant	S-ZDY50	$ 2 500

Rockefeller Foundation — Maize Polyploids

Account Number 44-15-15-373

1. Charles Levings III, Assistant	S-DY	$ 5 200

Animal Science

Account Number 00-15-20-100; College 00-15-20-100; Station 00-15-20-300; Extension 00-15-20-400

1. O. Burr Ross, Professor and Head of Department	C-ZAY40	$ 7 700
	S-ZAY40	7 700
	E-ZAY20	3 850
(Total Salary)		(19 250)
2. Donald E. Becker, Professor	C-AY50	6 000
	S-AY50	6 000
(Total Salary)		(12 000)
3. Sleeter Bull, Professor, *Emeritus*	C-R	.....
4. Leslie E. Card, Professor, *Emeritus*	C-R	.....
5. J. L. Edmonds, Professor, *Emeritus*	C-R	.....
6. Richard M. Forbes, Professor of Animal Nutrition	C-AY25	2 950
	S-AY75	8 850
(Total Salary)		(11 800)
7. U. S. Garrigus, Professor	C-AY40	4 720
	S-AY60	7 080
(Total Salary)		(11 800)
8. Tom S. Hamilton, Professor of Animal Nutrition	C-ZAY	.....
9. B. Connor Johnson, Professor of Animal Biochemistry	C-AY20	2 460
	S-AY80	9 840
(Total Salary)		(12 300)
10. W. G. Kammlade, Professor, *Emeritus*	ZR	.....
11. Joseph Kastelic, Professor of Animal Nutrition	C-AY40	5 680
	S-AY60	8 520
(Total Salary)		(14 200)
12. H. H. Mitchell, Professor, *Emeritus*	C-R	.....

13. A. V. Nalbandov, Professor of Animal Physiology	C-AY20 S-AY80	2 640 10 560
(Total Salary)		(13 200)
14. Alvin L. Neumann, Professor	C-AY40 S-AY60	4 880 7 320
(Total Salary)		(12 200)
15. Horace W. Norton, Professor of Agricultural Statistical Design and Analysis	C-AY25 S-AY75	3 250 9 750
(Total Salary)		(13 000)
16. Elmer Roberts, Professor, *Emeritus*	C-R	.....
17. H. G. Russell, Professor of Animal Science Extension	E-AY70 L-AY30	8 750 (3 750)
(Total Salary)		(12 500)
18. Harold M. Scott, Professor	C-AY40 S-AY60	5 920 8 880
(Total Salary)		(14 800)
19. Stanley W. Terrill, Professor (On disability leave without pay—University Retirement System)	C-G	.....
20. H. W. Bean, Associate Professor	C-ZAY	.....
21. Donald J. Bray, Associate Professor	C-AY35 S-AY65 H-AY	3 290 6 110
(Total Salary)		(9 400)
22. B. C. Breidenstein, Associate Professor	C-AY35 S-AY65 H-AY	3 325 6 175
(Total Salary)		(9 500)
23. George R. Carlisle, Associate Professor of Animal Science Extension	E-AY70 L-AY30	7 420 (3 180)
(Total Salary)		(10 600)
24. C. W. Crawford, Associate Professor, *Emeritus*	C-R	.....
25. H. H. Draper, Associate Professor of Animal Nutrition	C-AY50 S-AY50	4 750 4 750
(Total Salary)		(9 500)
26. Aldon H. Jensen, Associate Professor	C-AY50 S-AY50	4 750 4 750
(Total Salary)		(9 500)
27. Ben A. Rasmusen, Associate Professor of Animal Genetics	C-AY50 S-AY50	5 550 5 550
(Total Salary)		(11 100)
28. Samuel F. Ridlen, Associate Professor of Poultry Extension	E-AY50 L-AY50	5 000 (5 000)
(Total Salary)		(10 000)
29. George Wolf, Associate Professor of Animal Nutrition	S-ZAY	.....
30. Waco W. Albert, Assistant Professor	C-BY60 S-BY40	4 800 3 200
(Total Salary)		(8 000)
31. Philip J. Dziuk, Assistant Professor	C-BY40 S-BY60	3 600 5 400
(Total Salary)		(9 000)
32. Efton E. Hatfield, Assistant Professor	C-BY40 S-BY60	3 600 5 400
(Total Salary)		(9 000)
33. Sorab P. Mistry, Assistant Professor of Animal Nutrition	C-BY35 S-BY65	3 150 5 850
(Total Salary)		(9 000)
34. George E. Mitchell, Jr., Assistant Professor	C-BY40 S-BY60 H	3 440 5 160
(Total Salary)		(8 600)
35. J. Elton Zimmerman, Assistant Professor	C-BY50 S-BY50	3 850 3 850
(Total Salary)		(7 700)
36. ————, Assistant Professor	C-BY	8 000

37. ————, Assistant Professor	C-BY40	3 440
	S-BY60	5 160
(Total Salary)		(8 600)
38. Mei-Ling Wu Chang, Research Associate in Animal Nutrition	S-ZDY82	4 700
(Total Salary)		(5 700)
39. Marjorie Edman, Research Associate in Animal Nutrition	S-DY	6 000
40. Desmond M. McAleese, Research Associate	H-ZDY47	(2 800)
	R-ZDY37	(2 200)
(Total Salary)		(6 000)
41. Terry R. Greathouse, Instructor in Animal Science Extension	E-DY50	3 850
	L-DY50	(3 850)
(Total Salary)		(7 700)
42. Donald E. Walker, Instructor in Animal Science Extension	E-DY65	5 460
	L-DY35	(2 940)
(Total Salary)		(8 400)
43. Bennie B. Doane, Assistant	C-DY50	2 650
	S-DY50	2 650
(Total Salary)		(5 300)
44. Donald S. Garrigan, Assistant	C-DY40	2 360
	S-DY60	3 440
(Total Salary)		(5 800)
45. Donald L. McMahan, Assistant	S-DY	5 000
46. 3.00 Full Time Equivalent Assistants	C-DY	14 025
47. 4.00 Full Time Equivalent Assistants	S-DY	19 560
Nonacademic Salaries	C	60 450
Nonacademic Salaries	S	126 985
Total, Salaries		(529 750)
Wages	C	8 250
Wages	S	12 270
Expense	C	28 500
Expense	S	51 680
Equipment	C	5 000
Equipment	S	6 250
Total, Wages, Expense, and Equipment		(111 950)
Total, Animal Science		$641 700

Animal Science Income Revolving

Account Number 12-15-20-320		
Expense	S	$125 000
Total, Animal Science Income Revolving		$125 000

Cooperative Investigations

HOFFMAN-LA ROCHE — C14 BIOTIN		
Account Number 44-15-20-336		
1. Maria A. Grillo, Research Associate	S-ZDY33	$ 2 000
(Total Salary)		(6 000)
MUSCULAR DYSTROPHY — VITAMIN E IN RATS		
Account Number 44-15-20-353		
1. Agnes Csallany, Research Associate	S-DY	$ 5 500
NATIONAL VITAMIN FOUNDATION — C14 BIOTIN		
Account Number 44-15-20-362		
1. Maria A. Grillo, Research Associate	S-ZDY67	$ 4 000
U.S. AIR FORCE 130		
Account Number 46-15-20-301		
1. Garmond S. Smith, Research Associate	S-DY	$ 6 000
U.S. ATOMIC ENERGY COMMISSION PROJECT 2		
Account Number 46-15-20-306		
1. Mei-Ling Wu Chang, Research Associate in Animal Nutrition	S-ZDY18	$ 1 000

U.S. ATOMIC ENERGY COMMISSION 677
Account Number 46-15-20-308

1. K. Dakshinamurti, Research Associate	S-DY	$ 6 000

U.S. NATIONAL SCIENCE FOUNDATION G8681
Account Number 46-15-20-358

1. Shantilal N. Shah, Research Assistant	S-DY	$ 5 200

U.S. NATIONAL SCIENCE FOUNDATION G8962
Account Number 46-15-20-359

1. Debajit K. Biswas, Research Assistant	S-DY	$ 5 200

U.S. PUBLIC HEALTH SERVICE H2771
Account Number 46-15-20-367

1. Carol H. Lowe, Assistant	S-DY	$ 4 650

County Farm Extension

Account Number 00-15-25-400

1. W. G. Kammlade, State Leader of Farm Advisers, *Emeritus*	ZR	.....
2. Ernest W. Anderson, Professor of Agricultural Extension	C-AY30	$ 3 600
	E-AY30	3 600
	L-AY40	(4 800)
(Total Salary)		(12 000)
3. J. D. Bilsborrow, Professor of Agricultural Extension, *Emeritus*	E-R	.....
4. F. E. Longmire, Professor of Agricultural Extension, *Emeritus*	L-R	.....
5. W. D. Murphy, Professor of Agricultural Extension	E-ZAY	.....
6. Lawrence J. Biever, Associate Professor of Agricultural 4-H Club Work	L-ZAY50	(5 100)
(Total Salary)		(10 200)
7. Henry R. Brunnemeyer, Associate Professor, *Emeritus*	R	.....
8. W. F. Coolidge, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension	E-AY60	6 450
	L-AY40	(4 300)
(Total Salary)		(10 750)
9. Harold H. Gordon, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension	E-AY50	5 375
	L-AY50	(5 375)
(Total Salary)		(10 750)
10. D. M. Hall, Associate Professor of Agricultural Extension	E-AY50	4 750
	L-AY50	(4 750)
(Total Salary)		(9 500)
11. W. F. Lomasney, Associate Professor of Agricultural Extension	E-AY60	6 900
	L-AY40	(4 600)
(Total Salary)		(11 500)
12. Richard O. Lyon, Associate Professor of Agricultural 4-H Club Work	E-AY50	5 250
	L-AY50	(5 250)
(Total Salary)		(10 500)
13. L. E. McKinzie, Associate Professor, *Emeritus*	R	.....
14. E. H. Regnier, Associate Professor of Rural Recreation	E-ZAY40	4 400
	L-ZAY35	(3 850)
(Total Salary)		(11 000)
(On leave with pay six months from July 1, 1960)		
15. Oren L. Whalin, Associate Professor, *Emeritus*	E-R	.....
16. ————, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension	E-AY50	5 250
	L-AY50	(5 250)
(Total Salary)		(10 500)
17. Edward J. Barnes, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension	E-BY60	6 000
	L-BY40	(4 000)
(Total Salary)		(10 000)
18. Gerhard Christenson, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension	E-BY50	5 000
	L-BY50	(5 000)
(Total Salary)		(10 000)
19. F. H. Mynard, Assistant Professor of Agricultural 4-H Club Work	E-BY65	5 590
	L-BY35	(3 010)
(Total Salary)		(8 600)

20. Fay H. Root, Assistant Professor of Camp and Park Management	E-ZBY50	4 400
(Total Salary)		(8 800)
21. G. William Stone, Assistant Professor of Agricultural 4-H Club Work	E-BY60	5 040
	L-BY40	(3 360)
(Total Salary)		(8 400)
22. Hubert J. Wetzel, Assistant Professor of Agricultural 4-H Club Work	E-BY60	5 250
	L-BY40	(3 500)
(Total Salary)		(8 750)
23. George L. Daigh, Jr., Instructor in Agricultural 4-H Club Work	E-DY50	3 750
	L-DY50	(3 750)
(Total Salary)		(7 500)
24. Fred L. Haegele, Instructor in Agricultural 4-H Club Work	E-DY80	5 000
	L-DY20	(1 200)
(Total Salary)		(6 200)
25. O. L. Hogsett, Safety Specialist with rank of Instructor in Agricultural Extension	E-DY50	3 625
	L-DY50	(3 625)
(Total Salary)		(7 250)
26. Ruth E. Dickens, Assistant in Rural Recreation	E-DY50	2 800
	L-DY50	(2 800)
(Total Salary)		(5 600)
27. William J. Mount, Food Merchandising and Consumer Education Specialist with rank of Instructor	L-DY	(7 000)
28. 99 Farm Advisers (48.35 Full Time Equivalent)	E-ZDY	400 900
99 Farm Advisers (17.31 Full Time Equivalent)	L-ZDY	(143 550)
Total, All Funds (99.00 Full Time Equivalent)		(820 786)
29. 72 Assistant Advisers (44.32 Full Time Equivalent)	E-ZDY	242 320
72 Assistant Advisers (15.18 Full Time Equivalent)	L-ZDY	(82 965)
Total, All Funds (72.00 Full Time Equivalent)		(393 589)
30. 17 Assistants in Farm and Home Development (12.42 Full Time Equivalent)	E-ZDY	80 750
17 Assistants in Farm and Home Development (3.76 Full Time Equivalent)	L-ZDY	(24 465)
Total, All Funds (17.00 Full Time Equivalent)	ZDY	(110 567)
31. 1 Assistant in Rural Development (1.00 Full Time Equivalent)	L-ZDY	(6 650)
Nonacademic Salaries	E	29 730
Total, County Farm Extension		$845 730

Auxiliary — 4-H Memorial Camp Operation

Account Number 18-15-25-780

Nonacademic Salaries	$ 4 860
Total, Salaries	(4 860)
Wages	10 000
Expense	24 000
Equipment	1 500
Total, Wages, Expense, and Equipment	(35 500)
Total, Auxiliary — 4H Memorial Camp Operation	$40 360

County Farm Bureau — Farm Advisers

Account Number 44-15-25-400

1. 99 Farm Advisers (33.34 Full Time Equivalent)	E-ZDY	$276 336
2. 51 Assistant Advisers (12.50 Full Time Equivalent)	E-ZDY	68 304
3. 7 Assistants in Farm and Home Development (.82 Full Time Equivalent)	E-ZDY	5 352
Total, County Farm Bureau — Farm Advisers		$349 992

County Home Extension

Account Number 00-15-30-400

1. Martha L. Dunlap, Professor of Home Economics Extension	E-ZAY	.....
2. Lulu S. Black, Professor, *Emerita*	E-R	.....

3. Gertrude E. Kaiser, Assistant State Leader of Home Advisers and Associate Professor of Home Economics Extension	E-AY75	$ 7 125
	L-AY25	(2 375)
(Total Salary)		(9 500)
4. Mary S. Ligon, Assistant State Leader of Home Advisers and Associate Professor of Home Economics Extension	E-AY50	4 750
	L-AY50	(4 750)
(Total Salary)		(9 500)
5. Anna W. Searl, Associate Professor, *Emerita*	E-R	.....
6. Erma Cottingham, Assistant Professor, *Emerita*	E-R	.....
7. Jeannette B. Dean, Assistant State Leader of Home Advisers and Assistant Professor of Home Economics Extension	E-BY75	6 300
	L-BY25	(2 100)
(Total Salary)		(8 400)
8. Cleo Hall, Assistant State Leader of Home Advisers and Assistant Professor of Home Economics Extension	E-BY75	6 075
	L-BY25	(2 025)
(Total Salary)		(8 100)
9. Florence Kimmelshue, Assistant Professor of Home Economics 4-H Club Work	E-BY50	4 250
	L-BY50	(4 250)
(Total Salary)		(8 500)
10. Mary A. McKee, Assistant Professor, *Emerita*	E-R	.....
11. Anita Smith, Administrative Assistant to State Leader of Home Advisers and Assistant Professor of Home Economics Extension	E-BY50	4 200
	L-BY50	(4 200)
(Total Salary)		(8 400)
12. Marian Sympson, Assistant State Leader of Home Advisers and Assistant Professor of Home Economics Extension	E-BY60	4 920
	L-BY40	(3 280)
(Total Salary)		(8 200)
13. Arlene Wolfram, Assistant Professor of Home Economics 4-H Club Work	E-BY50	3 750
	L-BY50	(3 750)
(Total Salary)		(7 500)
14. Alice P. Hare, Instructor in Home Economics 4-H Club Work	E-DY50	3 150
	L-DY50	(3 150)
(Total Salary)		(6 300)
15. Delores L. Parrott, Instructor in Home Economics 4-H Club Work	E-DY65	4 325
	L-DY35	(2 425)
(Total Salary)		(6 750)
16. ————, Instructor in Home Economics 4-H Club Work	E-DY80	4 800
	L-DY20	(1 200)
(Total Salary)		(6 000)
17. 95 Home Advisers (60.13 Full Time Equivalent)	E-ZDY	367 800
18. 95 Home Advisers (27.00 Full Time Equivalent)	L-ZDY	(165 200)
19. Total, All Funds (95.00 Full Time Equivalent)		(581 144)
20. 36 Assistant Advisers (23.54 Full Time Equivalent)	E-ZDY	111 300
21. 36 Assistant Advisers (10.61 Full Time Equivalent)	L-ZDY	(50 170)
22. Total, All Funds		(170 230)
Nonacademic Salaries	E	32 970
Total, Salaries	E	(565 715)
Total, County Home Extension		$565 715

County Home Bureau — Home Advisers

Account Number 44-15-30-400

1. 69 Home Advisers (7.87 Full Time Equivalent)	E-ZDY	$48 144
2. 21 Assistant Advisers (1.85 Full Time Equivalent)	E-ZDY	8 760
Total, County Home Bureau — Home Advisers		$56 904

Dairy Science

Account Number 00-15-35-100; College 00-15-35-100; Station 00-15-35-300; Extension 00-15-35-400

1. G. W. Salisbury, Professor of Dairy Science and Head of Department	C-AY40	$ 7 800
	S-AY40	7 800
	E-AY20	3 900
(Total Salary)		(19 500)

2. Harry P. Broquist, Professor of Biological Chemistry	C-AY25	3 150
	S-AY75	9 450
(Total Salary)		(12 600)
3. J. G. Cash, Professor of Dairy Science Extension	E-AY65	7 865
	L-AY35	(4 235)
(Total Salary)		(12 100)
4. Karl E. Gardner, Professor of Nutrition	C-ZAY	.....
5. K. A. Kendall, Professor of Dairy Science	C-AY75	8 250
	S-AY25	2 750
(Total Salary)		(11 000)
6. Willard O. Nelson, Professor of Bacteriology	C-AY20	2 540
	S-AY80	10 160
(Total Salary)		(12 700)
7. W. B. Nevens, Professor, *Emeritus*	C-R	.....
8. C. S. Rhode, Professor, *Emeritus*	C-R	.....
9. Robert W. Touchberry, Professor of Genetics	C-AY25	2 825
	S-AY40	4 520
	R-AY35	(3 955)
(Total Salary)		(11 300)
10. Noland L. VanDemark, Professor of Physiology	C-AY25	3 325
	S-AY75	9 975
(Total Salary)		(13 300)
(On leave with pay six months from March 1, 1961)		
11. W. W. Yapp, Professor, *Emeritus*	C-R	.....
12. M. H. Alexander, Associate Professor of Dairy Husbandry, *Emeritus*	C-R	.....
13. Richard E. Brown, Associate Professor of Nutrition	C-AY40	3 960
	S-AY47	4 690
	H-AY13	(1 250)
(Total Salary)		(9 900)
14. Leo R. Fryman, Associate Professor of Dairy Science Extension	E-AY75	7 240
	L-AY25	(2 410)
(Total Salary)		(9 650)
15. K. E. Harshbarger, Associate Professor of Nutrition	C-AY50	5 000
	S-AY50	5 000
(Total Salary)		(10 000)
16. Ray L. Hays, Associate Professor of Physiology	C-AY20	1 870
	S-AY80	7 480
(Total Salary)		(9 350)
17. Bruce L. Larson, Associate Professor of Biological Chemistry	C-AY25	2 625
	S-AY75	7 875
(Total Salary)		(10 500)
18. E. E. Ormiston, Associate Professor of Dairy Husbandry	C-AY50	4 875
	S-AY50	4 875
(Total Salary)		(9 750)
19. Jack L. Albright, Assistant Professor of Dairy Husbandry	C-BY50	3 825
	S-BY50	3 825
(Total Salary)		(7 650)
20. John H. Byers, Assistant Professor	C-BY50	4 550
	S-BY50	4 550
(Total Salary)		(9 100)
21. Carl Lee Davis, Assistant Professor of Nutrition	C-BY50	4 000
	S-BY50	4 000
(Total Salary)		(8 000)
22. Gerhard W. Harpestad, Assistant Professor of Dairy Science Extension	E-BY60	5 040
	L-BY40	(3 360)
(Total Salary)		(8 400)
23. J. Robert Lodge, Assistant Professor of Physiology	C-ZBY25	1 940
	S-ZBY42	3 230
(Total Salary)		(7 750)
24. Meyer J. Wolin, Assistant Professor of Bacteriology	C-BY50	4 225
	S-BY50	4 225
(Total Salary)		(8 450)

25. ————, Assistant Professor	C-BY50	3 675
	S-BY50	3 675
(Total Salary)		(7 350)
26. Ralph V. Johnson, Instructor in Dairy Science Extension	E-DY55	4 620
	L-DY45	(3 780)
(Total Salary)		(8 400)
27. ————, Assistant	S-DY	4 800
28. 2.75 Full Time Equivalent Assistants	C-DY	13 700
29. 2.75 Full Time Equivalent Assistants	S-DY	13 800
Nonacademic Salaries	C	51 060
Nonacademic Salaries	S	122 625
Total, Salaries		(401 165)
Wages	C	11 600
Wages	S	13 000
Expense	C	45 210
Expense	S	52 250
Equipment	C	4 000
Equipment	S	6 500
Total, Wages, Expense, and Equipment		(132 560)
Total, Dairy Science		$533 725

Dairy Official Testing Revolving

Account Number 12-15-35-316

Nonacademic Salaries	S	$20 700
Total, Salaries	S	(20 700)
Wages	S	600
Expense	S	9 000
Equipment	S	350
Total, Wages, Expense, and Equipment	S	(9 950)
Total, Dairy Official Testing Revolving		$30 650

Cooperative Investigations

ROCKEFELLER FOUNDATION — FUNDAMENTAL BIOLOGY

Account Number 44-15-35-373

1. J. Robert Lodge, Assistant Professor of Physiology	S-ZBY33	$ 2 580

ILLINOIS DAIRY PRODUCTS — CREAM QUALITY

Account Number 44-15-35-440

1. P. P. Somers, Assistant Professor	E-ZBY50	$ 4 500
(Total Salary)		(9 000)

U.S. NATIONAL SCIENCE FOUNDATION G7499

Account Number 46-15-35-359

1. Charles R. Hoover, Research Associate	S-DY	$ 7 250

Dixon Springs Experiment Station

Account Number 00-15-40-300; Station 00-15-40-300; Extension 00-15-40-400

1. R. J. Webb, Superintendent and Professor of Agricultural Research and Extension	S-ZAY42	$ 5 290
	E-ZAY35	4 410
	H-ZAY23	(2 900)
(Total Salary)		(12 600)
(Perquisites University — housing)		
(Transferred to Trust)		
2. Manford E. Mansfield, Associate Professor of Veterinary Research	S-ZAY17	1 675
(Total Salary)		(10 000)
(Perquisites University — housing)		
3. George E. McKibben, Associate Professor of Agricultural Research and Extension	S-AY75	7 275
	E-AY25	2 425
(Total Salary)		(9 700)
4. H. A. Cate, Assistant Professor of Agricultural Extension	E-BY80	6 960
	L-BY20	(1 740)
(Total Salary)		(9 000)
(Perquisites Employee — housing)		(300)

5. George F. Cmarik, Assistant Professor of Agricultural Research	S-BY	7 800
6. Leland E. Gard, Assistant Professor of Agricultural Research	S-BY	8 100
(Total Salary)		(8 400)
(Perquisites Employee — housing)		(300)
7. Alvan R. Gilmore, Assistant Professor of Forestry	S-ZBY45	3 735
(Total Salary)		(8 600)
(Perquisites Employee — housing)		(300)
8. John M. Lewis, Acting Superintendent and Assistant Professor of Agricultural Research	S-BY	10 000
(Perquisites University — housing)		
9. Robert E. Nelson, Associate Extension Forester	S-ZBY	.....
10. J. Wilson Courter, Research Associate in Horticulture	S-ZDY25	1 750
(Total Salary)		(7 000)
(Perquisites Employee — housing)		(300)
11. F. C. Hinds, Research Associate	S-DY	(7 200)
(Perquisites Employee — housing)		(300)
Nonacademic Salaries	S	121 110
Total, Salaries	S	(180 530)
Wages	S	5 090
Expense	S	70 550
Equipment	S	12 000
Total, Wages, Expense, and Equipment	S	(87 640)
Total, Dixon Springs Experiment Station		$268 170

Food Technology

Account Number 00-15-50-100; College 00-15-50-100; Station 00-15-50-300

1. Reid T. Milner, Professor and Head of Department	C-AY20	$ 3 500
	S-AY80	14 000
(Total Salary)		(17 500)
2. Ernest O. Herreid, Professor of Dairy Technology	C-AY20	2 360
	S-AY80	9 440
(Total Salary)		(11 800)
3. Louis B. Howard, Professor	C-ZAY	.....
4. Fred A. Kummerow, Professor of Food Chemistry	C-AY20	2 480
	S-AY80	9 920
(Total Salary)		(12 400)
5. Alvin I. Nelson, Professor of Food Processing	C-AY60	7 320
	S-AY40	4 880
(Total Salary)		(12 200)
6. Z. John Ordal, Professor of Food Microbiology	C-AY20	2 440
	S-AY80	9 760
(Total Salary)		(12 200)
7. P. H. Tracy, Professor, *Emeritus*	C-R	.....
8. S. L. Tuckey, Professor of Dairy Technology	C-AY80	9 760
	S-AY20	2 440
(Total Salary)		(12 200)
9. Robert M. Whitney, Professor of Dairy Technology	C-AY30	3 660
	S-AY70	8 540
(Total Salary)		(12 200)
10. Marvin P. Steinberg, Associate Professor of Food Engineering	C-AY30	2 955
	S-AY70	6 895
(Total Salary)		(9 850)
11. Joseph Tobias, Associate Professor of Dairy Technology	C-AY60	5 910
	S-AY40	3 940
(Total Salary)		(9 850)
12. Lloyd D. Witter, Assistant Professor of Food Microbiology	C-BY30	2 940
	S-BY70	6 860
(Total Salary)		(9 800)
13. ————, Assistant Professor of Dairy Technology	C-BY30	2 205
	S-BY70	5 145
(Total Salary)		(7 350)
14. Mitsuru Uchiyama, Research Associate	S-DY	5 500
15. ————, Research Associate in Food Industry	S-DY	5 500

16. John N. McGill, Instructor	C-DY20	1 480
	S-DY80	5 920
(Total Salary)		(7 400)
17. Hans Riemann, Assistant	H-DY	(6 500)
18. 0.75 Full Time Equivalent Assistants	C-DY	3 750
19. 3.75 Full Time Equivalent Assistants	S-DY	19 780
Nonacademic Salaries	C	8 490
Nonacademic Salaries	S	23 540
Total, Salaries		(201 310)
Wages	S	2 880
Expense	C	5 220
Expense	S	13 200
Equipment	C	6 000
Equipment	S	6 000
Total, Wages, Expense, and Equipment		(33 300)
Total, Food Technology		$234 610

Cooperative Investigations

ILLINOIS HEART ASSOCIATION — DIETARY CHOLESTEROL
Account Number 44-15-50-340

1. Patricia V. Johnston, Assistant Professor	S-ZDY70	$ 5 400
(Total Salary)		(7 850)

U.S. ARMY QUARTERMASTER 1332
Account Number 46-15-50-314

1. Lun-Shin Wei, Research Associate	DY	$ 5 870

U.S. PUBLIC HEALTH SERVICE 1819
Account Number 46-15-50-366

1. Mohan Kokatnur, Research Associate	S-DY	$ 6 000
2. Hideo Tsuchiyama, Research Associate	S-DY	6 000
Total, U.S. Public Health Service 1819		$12 000

U.S. PUBLIC HEALTH SERVICE A1671
Account Number 46-15-50-369

1. V. R. Bhalerao, Assistant Professor	S-ZDY75	$ 5 890
(Total Salary)		(7 850)
2. Isao Kitagawa, Research Associate	S-DY	5 500
Total, U.S. Public Health Service A1671		$11 390

U.S. PUBLIC HEALTH SERVICE H3063
Account Number 46-15-50-371

1. Toshiro Nishida, Assistant Professor	S-ZDY75	$ 5 890
(Total Salary)		(7 850)
2. Noritaka Watada, Research Associate	S-DY	5 500
Total, U.S. Public Health Service H3063		$11 390

U.S. PUBLIC HEALTH SERVICE 5368
Account Number 46-15-50-372

1. V. R. Bhalerao, Assistant Professor	S-ZDY25	$ 1 960
2. Patricia V. Johnston, Assistant Professor	S-ZDY30	2 450
3. Toshiro Nishida, Assistant Professor	S-ZDY25	1 960
Total, U.S. Public Health Service 5368		$ 6 370

Forestry

Account Number 00-15-55-100; College 00-15-55-100; Station 00-15-55-300; Extension 00-15-55-400

1. J. Nelson Spaeth, Professor and Head of Department	C-AY35	$ 6 125
	S-AY40	7 000
	E-AY25	4 375
(Total Salary)		(17 500)
2. William R. Boggess, Professor	C-AY70	8 400
	S-AY30	3 600
(Total Salary)		(12 000)
3. Ralph W. Lorenz, Professor	C-AY40	4 880
	H-AY60	(7 320)
(Total Salary)		(12 200)

4. Charles S. Walters, Professor of Wood Technology and Utilization	C-AY40	4 880
	S-AY60	7 320
(Total Salary)		(12 200)
5. L. B. Culver, Associate Professor of Forestry Extension	E-AY50	5 450
	L-AY50	(5 450)
(Total Salary)		(10 900)
6. Israel I. Holland, Associate Professor of Forestry Economics	C-BY40	4 000
	S-BY60	6 000
(Total Salary)		(10 000)
7. R. G. Rennels, Associate Professor	C-AY85	8 030
	R-AY15	(1 420)
(Total Salary)		(9 450)
8. W. Freeman Bulkley, Associate Extension Forester with rank of Assistant Professor	E-BY75	5 515
	L-BY25	(1 835)
(Total Salary)		(7 350)
9. Howard W. Fox, Assistant Professor	S-ZBY65	5 150
(Total Salary)		(7 950)
10. Alvan R. Gilmore, Assistant Professor	H-ZBY55	(4 565)
(Total Salary)		(8 600)
11. John K. Guiher, Assistant Professor of Wood Technology and Utilization	C-BY45	3 645
	H-BY55	(4 455)
(Total Salary)		(8 100)
12. Robert E. Nelson, Associate Extension Forester with rank of Assistant Professor	E-ZBY60	4 960
	L-ZBY40	(3 190)
(Total Salary)		(8 150)
13. Charles E. Olson, Jr., Assistant Professor	C-ZBY42	3 290
	H-ZBY20	(1 560)
(Total Salary)		(7 800)
14. Donald H. Percival, Research Assistant Professor of Wood Technology and Utilization	S-ZBY	.....
15. Kenneth R. Peterson, Assistant Professor of Wood Technology and Utilization	C-BY65	5 200
	H-BY35	(2 800)
(Total Salary)		(8 000)
16. Duncan A. Harkin, Research Associate	S-DY77	5 100
	R-DY23	(1 500)
(Total Salary)		(6 600)
17. Theodore W. Curtin, Assistant Extension Forester with rank of Instructor	E-DY75	5 175
	L-DY25	(1 725)
(Total Salary)		(6 900)
18. J. J. Jokela, Instructor and Research Associate	C-DY25	2 040
	S-DY60	4 890
	H-DY15	(1 220)
(Total Salary)		(8 150)
19. Gary E. Metcalf, Research Assistant	S-DY40	2 080
	H-DY60	(3 120)
(Total Salary)		(5 200)
20. 1.50 Full Time Equivalent Assistants	C-E	6 200
Nonacademic Salaries		9 720
Nonacademic Salaries		4 610
Total, Salaries		(137 635)
Wages	C	875
Wages	S	2 530
Expense	C	6 700
Expense	S	6 635
Equipment	C	450
Equipment	S	1 000
Total, Wages, Expense, and Equipment		(18 190)
Total, Forestry		$155 825

Cooperative Investigations

MRS. C. P. MILLER — SINNISSIPPI FOREST

Account Number 44-15-55-352

1. Howard W. Fox, Assistant Professor	S-ZBY35	$ 2 800

U.S. OFFICE OF NAVAL RESEARCH 1834-31
Account Number 46-15-55-355

1. Charles E. Olson, Jr., Assistant Professor	S-ZBY38	$ 2 950

Home Economics

Account Number 00-15-60-100; College 00-15-60-100; Station 00-15-60-300; Extension 00-15-60-400

1. Janice M. Smith, Professor of Nutrition and Head of Department	C-AY45	$ 7 310
	S-AY30	4 875
	E-AY25	4 065
(Total Salary)		(16 250)
2. Kathryn V. Burns, Professor, *Emerita*	C-R	.....
3. Julia O. Holmes, Professor of Nutrition	C-AY25	3 000
	H-AY75	(9 000)
(Total Salary)		(12 000)
4. Pearl Z. Janssen, Professor	C-A	9 200
5. Nellie L. Perkins, Professor, *Emerita*	C-R	.....
6. E. Evelyn Smith, Professor, *Emerita*	C-R	.....
7. Frances O. VanDuyne, Professor of Foods	C-AY35	4 550
	S-AY65	8 450
(Total Salary)		(13 000)
8. Geraldine E. Acker, Associate Professor of Foods and Nutrition in Home Economics Extension	E-AY50	4 925
	L-AY50	(4 925)
(Total Salary)		(9 850)
9. Grace B. Armstrong, Associate Professor, *Emerita*	C-R	.....
10. Harriet T. Barto, Associate Professor of Dietetics	C-A	7 700
11. Mildred Bonnell, Associate Professor	C-A	9 000
12. Pauline N. Brimhall, Associate Professor of Health Education	E-AY50	4 650
	L-AY50	(4 550)
(Total Salary)		(9 200)
13. Fannie M. Brooks, Associate Professor, *Emerita*	C-R	.....
14. Ruth C. Freeman, Associate Professor, *Emerita*	H-R	.....
15. Ruth L. Galbraith, Associate Professor	C-AY50	5 250
	H-AY50	(5 250)
(Total Salary)		(10 500)
16. Margaret R. Goodyear, Associate Professor	C-AY	10 800
17. Edna Walls Hatton, Associate Professor, *Emerita*	C-R	.....
18. Dorothy S. Iwig, Associate Professor, *Emerita*	E-R	.....
19. Florence M. King, Associate Professor, *Emerita*	C-R	.....
20. Margueritte B. Lynch, Associate Professor of Family Life in Home Economics Extension	E-AY55	5 415
	L-AY45	(4 435)
(Total Salary)		(9 850)
21. Helen E. McCullough, Associate Professor	S-AY25	2 675
	H-AY15	(1 605)
	R-AY60	(6 420)
(Total Salary)		(10 700)
22. Queenie B. B. Mills, Associate Professor of Child Development	C-A	9 000
23. Elizabeth M. Osman, Associate Professor	C-AY20	2 000
	H-AY80	(8 000)
(Total Salary)		(10 000)
24. Catherine M. Sullivan, Associate Professor of Home Management	E-AY50	4 925
	L-AY50	(4 925)
(Total Salary)		(9 850)
25. Lorraine Trebilcock, Associate Professor	C-A	7 500
26. Jane Werden, Associate Professor	C-AY	10 800
27. Karlyne A. Anspach, Assistant Professor	C-B	6 900
28. Gertrude L. Borchers, Assistant Professor	S-DY45	3 305
	H-DY55	(4 045)
(Total Salary)		(7 350)
29. Fern Carl, Assistant Professor, *Emerita*	C-R	.....
30. Virginia Guthrie, Assistant Professor	C-B	6 900
31. Beulah A. Hunzicker, Assistant Professor	C-B	7 500
(Perquisites University — one meal)		

32. Willis C. Kauffman, Assistant Professor	C-B	6 900
33. Glenna H. Lamkin, Assistant Professor	C-B	6 500
34. Beula V. McKey, Assistant Professor of Nutrition	S-BY75	5 850
	H-BY25	(1 950)
(Total Salary)		(7 800)
35. Willie M. Mowrer, Assistant Professor	C-B	7 200
36. Elizabeth M. Nyholm, Assistant Professor	C-B	6 700
37. K. Virginia Seidel, Assistant Professor of Home Furnishings in Home Economics Extension	E-BY65	5 200
	L-BY35	(2 800)
(Total Salary)		(8 000)
38. Clareta Walker, Assistant Professor of Family Life	E-BY50	4 050
	L-BY50	(4 050)
(Total Salary)		(8 100)
39. Gladys J. Ward, Assistant Professor, *Emerita*	C-R	.....
40. Helen K. Zwolanek, Assistant Professor	C-B	6 300
41. ————, Assistant Professor	C-B	7 700
42. ————, Assistant Professor	E-BY35	2 730
	H-BY30	(2 340)
	L-BY35	(2 730)
(Total Salary)		(7 800)
43. Anne M. Kylen, Research Associate	S-DY15	960
	H-DY85	(5 440)
(Total Salary)		(6 400)
44. Robbie G. Blakemore, Instructor	C-D	5 800
45. Ellen H. Ebersole, Instructor	C-D	4 800
46. Nyla M. Gorham, Instructor in Foods and Nutrition in Home Economics Extension	E-DY50	3 400
	L-DY50	(3 400)
(Total Salary)		(6 800)
47. Joan C. Graham, Instructor	C-ZD75	4 275
(Total Salary)		(5 700)
48. Mary O. Hubbard, Instructor	C-D	5 400
49. Eloise Lorch, Instructor	C-D	5 600
50. Millicent V. Martin, Instructor	C-D	5 700
51. Marjorie E. Mead, Instructor in Clothing	E-DY50	3 500
	L-DY50	(3 500)
(Total Salary)		(7 000)
52. Lila J. Oderkirk, Instructor	C-D	5 100
53. Esther Siemen, Instructor in Clothing	E-DY50	3 625
	L-DY50	(3 625)
(Total Salary)		(7 250)
54. Robert B. Smith, Instructor in Music	C-ZD50	3 200
(Total Salary)		(6 400)
55. Marjorie A. Sohn, Instructor	E-DY70	4 620
	L-DY30	(1 980)
(Total Salary)		(6 600)
56. Betty A. Street, Instructor	C-D	5 000
57. ————, Instructor	C-D	5 100
58. ————, Instructor	C-D	4 800
59. Ruby Adams, Assistant	C-DY15	765
	H-DY85	(4 335)
(Total Salary)		(5 100)
60. Helen M. House, Assistant	C-E	4 800
61. Helen Jean Johnson, Assistant	S-DY20	1 100
	H-DY80	(4 400)
(Total Salary)		(5 500)
62. Vivian P. Larson, Assistant (Perquisites University — one meal)	C-E	4 600
63. Barbara McGrath, Assistant	S-DY55	2 970
	H-DY45	(2 430)
(Total Salary)		(5 400)
64. Charlotte K. Rhodes, Assistant	H-DY	(4 800)
65. ————, Assistant	C-E	3 900
66. 4.00 Full Time Equivalent Assistants	C-DY	20 800
Nonacademic Salaries	C	37 890

Nonacademic Salaries	S	10 260
Total, Salaries		(367 790)
Wages	C	5 680
Expense	C	33 460
Expense	S	1 700
Equipment	C	2 200
Equipment	S	1 500
Total, Wages, Expense, and Equipment		(44 540)
Total, Home Economics		$412 330

Home Economics Cafeteria Revolving

Account Number 12-15-60-212

Nonacademic Salaries	$11 187
Total, Salaries	(11 187)
Wages	3 313
Expense	25 000
Equipment	1 000
Total, Wages, Expense, and Equipment	(29 313)
Total, Home Economics Cafeteria Revolving	$40 500

Horticulture

Account Number 00-15-65-100; College 00-15-65-100; Station 00-15-65-300; Extension 00-15-65-400

1. Charles J. Birkeland, Professor and Head of Department	C-AY40	$ 6 500
	S-AY45	7 300
	E-AY15	2 450
(Total Salary)		(16 250)
2. H. W. Anderson, Professor, *Emeritus*	C-R	.....
3. Charles Y. Arnold, Professor of Vegetable Crops	C-AY30	3 480
	S-AY70	8 120
(Total Salary)		(11 600)
4. Arthur S. Colby, Professor, *Emeritus*	C-R	.....
5. M. J. Dorsey, Professor, *Emeritus*	C-R	.....
6. Walter A. Huelsen, Professor, *Emeritus*	C-R	.....
7. James R. Kamp, Professor of Floriculture	C-AY30	3 480
	S-AY70	8 120
(Total Salary)		(11 600)
8. M. B. Linn, Professor of Plant Pathology	C-ZAY	.....
9. Richard V. Lott, Professor of Pomology	C-AY20	2 400
	S-AY80	9 600
(Total Salary)		(12 000)
10. J. P. McCollum, Professor of Vegetable Crops	C-AY30	3 390
	S-AY70	7 910
(Total Salary)		(11 300)
11. V. G. Milum, Professor of Apiculture	C-AY30	3 390
	S-AY70	7 910
(Total Salary)		(11 300)
12. Dwight Powell, Professor of Plant Pathology	C-ZAY	.....
13. F. F. Weinard, Professor of Floriculture	C-AY30	3 390
	S-AY70	7 910
(Total Salary)		(11 300)
14. J. R. Culbert, Associate Professor of Floriculture	C-AY50	4 800
	S-AY50	4 800
(Total Salary)		(9 600)
15. Daniel F. Dayton, Associate Professor of Plant Breeding	C-AY45	4 800
	H-AY55	(4 800)
(Total Salary)		(9 600)
16. Lothar A. Joos, Associate Professor of Climatology	S-AY	.....
17. James B. Mowry, Associate Professor (Also Southern Illinois University)	S-AY50	5 250
18. Norman F. Oebker, Associate Professor	C-AY25	2 500
	E-AY25	2 500
	L-AY50	(5 000)
(Total Salary)		(10 000)

(On leave with pay six months from September, 1960)

19. Roy K. Simons, Associate Professor of Pomology	C-AY25	2 425
	S-AY75	7 325
(Total Salary)		(9 750)
20. Anson E. Thompson, Associate Professor of Vegetable Crops	C-AY65	6 240
	H-AY35	(3 360)
(Total Salary)		(9 600)
21. John S. Titus, Associate Professor of Pomology	C-AY25	2 700
	S-AY75	8 100
(Total Salary)		(10 800)
22. Charles E. Ackerman, Assistant Professor of Floriculture	C-BY25	2 025
	E-BY75	6 075
(Total Salary)		(8 100)
23. Herbert C. Barrett, Assistant Professor of Plant Breeding	S-BY	8 600
24. Harleigh R. Kemmerer, Assistant Professor	C-ZBY10	920
(Total Salary)		(9 200)
25. Joseph C. McDaniel, Assistant Professor	S-BY	7 350
26. Frank W. Owen, Assistant Professor	E-BY65	5 785
	L-BY35	(3 115)
(Total Salary)		(8 900)
27. Ashby M. Rhodes, Assistant Professor	S-BY	8 100
28. Lee A. Somers, Assistant Professor, *Emeritus*	E-R	.....
29. B. L. Weaver, Assistant Professor, *Emeritus*	C-R	.....
30. Chester C. Zych, Assistant Professor	C-BY25	2 100
	S-BY75	6 300
(Total Salary)		(8 400)
31. ————, Assistant Professor of Vegetable Crops	C-AY20	1 470
	S-AY80	5 880
(Total Salary)		(7 350)
32. Roger W. Hepler, Research Associate in Vegetable Crops	S-DY	7 200
33. Robert Alden Miller, Research Associate	E-DY50	3 000
	S-DY50	3 000
(Total Salary)		(6 000)
34. J. Wilson Courter, Instructor	E-ZDY60	4 200
	L-ZDY15	(1 050)
(Total Salary)		(7 000)
35. Gail M. Fosler, Instructor in Floriculture	C-DY25	1 925
	S-DY75	5 775
(Total Salary)		(7 700)
36. John E. Fucik, Instructor in Pomology	C-DY20	1 200
	S-DY80	4 800
(Total Salary)		(6 000)
37. William R. Nelson, Jr., Instructor	E-DY60	4 725
	L-DY40	(3 275)
(Total Salary)		(8 000)
38. Donald C. Saupe, Instructor in Floriculture	C-DY20	1 200
	S-DY80	4 800
(Total Salary)		(6 000)
39. Mary P. Aubertin, Assistant	S-DY	4 800
40. 0.75 Full Time Equivalent Assistants	C-DY	3 800
41. 3.00 Full Time Equivalent Assistants	S-DY	14 450
Nonacademic Salaries	S	160 230
Nonacademic Salaries	C	12 930
Total, Salaries		(429 430)
Wages	C	980
Wages	S	5 970
Expense	C	6 600
Expense	S	31 280
Equipment	C	1 000
Equipment	S	2 300
Total, Wages, Expense, and Equipment		(48 130)
Total, Horticulture		$477 560

Horticulture — Horseradish Research

Account Number 03-15-65-300

Expense	S	$ 5 000
Total, Horticulture — Horseradish Research		$ 5 000

Cooperative Investigations

STATE OF ILLINOIS DIVISION OF HIGHWAYS — WOODY GROUND COVER

Account Number 47-15-65-393

1. Harleigh R. Kemmerer, Assistant Professor	S-ZBY90	$ 8 280

Plant Pathology

Account Number 00-15-68-100; College 00-15-68-100; Station 00-15-68-300

1. Wayne M. Bever, Professor and Head of Department	C-AY50	$ 8 250
	S-AY50	8 250
(Total Salary)		(16 500)
2. Lindsay M. Black, Professor	C-ZA	.....
3. J. Cedric Carter, Professor	C-AY	.....
4. James W. Gerdemann, Professor	C-ZAY40	4 600
	S-ZAY60	6 900
(Total Salary)		(11 500)
5. David Gottlieb, Professor	C-AY20	2 640
	S-AY80	10 560
(Total Salary)		(13 200)
6. Benjamin Koehler, Professor, *Emeritus*	S-ZR	.....
7. Maurice B. Linford, Professor	C-AY20	2 360
	S-AY80	9 440
(Total Salary)		(11 800)
8. M. B. Linn, Professor	C-ZAY20	2 460
	S-ZAY80	9 840
(Total Salary)		(12 300)
9. Dwight Powell, Professor	C-ZAY20	2 540
	S-ZAY80	10 160
(Total Salary)		(12 700)
10. H. H. Thornberry, Professor	C-AY20	2 440
	S-AY80	9 760
(Total Salary)		(12 200)
(On leave with pay six months from March 1, 1961)		
11. Arthur L. Hooker, Associate Professor	C-ZAY20	2 000
	S-ZAY80	8 000
(Total Salary)		(10 000)
12. Michael P. Britton, Assistant Professor of Plant Pathology	E-BY67	5 525
	L-BY33	(2 725)
(Total Salary)		(8 250)
13. Donald W. Chamberlain, Assistant Professor	C-BY	.....
14. Jeweus Craig, Research Associate	H-ZDY40	(2 520)
(Total Salary)		(6 300)
15. Helen C. Hechler, Assistant	S-DY	4 800
16. Mary R. Phillippe, Research Assistant	R-DY50	(2 400)
	H-DY50	(2 400)
(Total Salary)		(4 800)
17. 0.75 Full Time Equivalent Assistants	C-DY	3 800
18. 0.65 Full Time Equivalent Assistants	S-DY	3 250
Nonacademic Salaries	C	7 860
Total, Salaries		(125 435)
Wages	C	300
Wages	S	1 250
Expense	C	450
Expense	S	7 225
Equipment	C	400
Equipment	S	975
Total, Wages, Expense, and Equipment		(10 600)
Total, Plant Pathology		$136 035

Cooperative Investigations

U.S. NATIONAL SCIENCE FOUNDATION G7265
Account Number 46-15-68-355

1. Jeweus Craig, Research Associate	S-ZDY60	$ 3 780

Veterinary Research

Account Number 00-15-70-300

1. C. A. Brandly, Professor and Head of Department	S-ZAY25	$ 5 125
(Total Salary)		(20 500)
2. J. O. Alberts, Professor	S-ZAY35	5 250
(Total Salary)		(15 000)
3. Paul D. Beamer, Professor	S-ZAY25	3 250
(Total Salary)		(13 000)
(Transferred to Trust for two years from June 1, 1960)		
4. Norman D. Levine, Professor	S-ZAY35	4 700
(Total Salary)		(13 400)
5. Roger P. Link, Professor	S-ZAY10	1 285
(Total Salary)		(12 850)
6. Elwood F. Reber, Professor	S-ZAY71	8 730
(Total Salary)		(12 300)
7. L. E. St. Clair, Professor	S-ZAY25	3 375
(Total Salary)		(13 500)
8. Diego Segre, Professor	S-ZAY35	4 020
(Total Salary)		(11 500)
9. Jesse Sampson, Professor	S-ZAY30	3 660
(Total Salary)		(12 200)
10. Deam H. Ferris, Associate Professor	S-ZAY	.....
11. Lyle E. Hanson, Associate Professor	S-ZBY85	10 115
(Total Salary)		(11 900)
12. Manford E. Mansfield, Associate Professor of Veterinary Research and Extension	S-ZAY17 L-ZAY66	1 840 (6 485)
(Total Salary)		(10 000)
13. George T. Woods, Associate Professor	S-ZAY60	6 360
(Total Salary)		(10 600)
14. Jesse R. Pickard, Assistant Professor of Veterinary Extension	E-ZBY20 L-ZBY40	2 100 (4 200)
(Total Salary)		(10 500)
15. Denzil E. Dees, Instructor	H-ZDY65	(4 430)
(Total Salary)		(6 800)
16. Lloyd C. Helper, Instructor	S-ZDY30	2 070
(Total Salary)		(6 950)
17. A. H. Safanie, Instructor	S-ZDY10	960
(Total Salary)		(9 600)
18. John E. Schmidt, Instructor	S-DY75	4 600
19. ————, Instructor	S-ZDY30	1 920
(Total Salary)		(6 400)
20. ————, Instructor	S-DY	6 500
Nonacademic Salaries		5 100
Total, Salaries	S	(80 960)
Wages	S	2 210
Expense	S	24 955
Total, Wages, Expense, and Equipment	S	(27 165)
Total, Veterinary Research		$108 125

Cooperative Investigations

U.S. PUBLIC HEALTH SERVICE E790
Account Number 46-15-70-367

1. Wilhelm F. Schaeffler, Instructor	S-ZDY8	$ 480
(Total Salary)		(4 600)

Vocational Agriculture

Account Number 00-15-75-100

1. Melvin Henderson, Professor	C-AY	$12 750
2. John H. Herbst, Associate Professor	C-ZAY50	4 700
(Total Salary)		(9 400)

3. John W. Matthews, Associate Professor	C-ZAY50	5 125
(Total Salary)		(10 250)
(Transferred to Trust)		
4. Herbert J. Rucker, Associate Professor, *Emeritus*	C-R	.....
5. William H. Witt, Associate Professor	C-AY	10 100
6. Roger L. Courson, Instructor	C-DY	8 200
7. Roland F. Espenschied, Instructor	C-ZDY50	(4 150)
(Total Salary)		(8 300)
Nonacademic Salaries		11 610
Total, Salaries	C	(52 485)
Wages	C	520
Expense	C	5 110
Total, Wages, Expense, and Equipment	C	(5 630)
Total, Vocational Agriculture		$58 115

Vocational Agriculture Revolving

Account Number 12-15-75-270	
Nonacademic Salaries	$ 6 930
Total, Salaries	(6 930)
Wages	3 000
Expense	22 000
Total, Wages, Expense, and Equipment	(25 000)
Total, Vocational Agriculture Revolving	$31 930

Federal Research

Hatch Fund

Account Number 21-15-00-300	
1. Academic Salaries (see H in departmental budgets)	$204 850
2. 26.50 Full Time Equivalent Assistants	130 640
Nonacademic Salaries	93 781
Total, Salaries	(429 271)
Wages	60 653
Expense	165 838
Equipment	34 408
Total, Wages, Expense, and Equipment	(260 899)
Total, Hatch Fund	$690 170

Regional Research Fund

Account Number 23-15-00-300	
1. Academic Salaries (see R in departmental budgets)	$ 42 235
2. 7.50 Full Time Equivalent Assistants	39 194
Nonacademic Salaries	9 885
Total, Salaries	(91 314)
Wages	25 000
Expense	33 861
Equipment	8 000
Total, Wages, Expense, and Equipment	(66 861)
Total, Regional Research Fund	$158 175

Agricultural Marketing Act Title II

Account Number 28-15-00-300	
1. Academic Salaries (see T in departmental budgets)	$ 2 440
2. 0.50 Full Time Equivalent Assistants	2 500
Total, Salaries	(4 940)
Expense	1 210
Total, Wages, Expense, and Equipment	(1 210)
Total, Agricultural Marketing Act Title II	$ 6 150

Federal Extension

Research and Marketing Fund

Account Number 34-15-00-400	
1. Academic Salaries (see K in departmental budgets)	$18 785
2. 0.50 Full Time Equivalent Assistants	2 220
Total, Salaries	(21 005)

Expense	7 895
Total, Wages, Expense, and Equipment	(7 895)
Total, Research and Marketing Fund	$28 900

Smith-Lever Fund

Account Number 36-15-00-400

1. Academic Salaries (see L in departmental budgets)	$ 838 230
Total, Salaries	(838 230)
Wages	15 000
Expense	724 753
Equipment	4 000
Total, Wages, Expense, and Equipment	(743 753)
Total, Smith-Lever Fund	$1 581 983

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 119 190	$37 240	$ 156 430
Accountancy	270 030	6 345	276 375
Business Education	50 015	3 400	53 415
Business Law	53 640	780	54 420
Economics	385 200	9 000	394 200
Finance	139 850	3 375	143 225
Graduate School of Business Administration	27 800	3 000	30 800
Management	133 430	4 000	137 430
Marketing	138 580	3 300	141 880
Total, Instruction	(1 317 735)	(70 440)	(1 388 175)
Organized Research			
Bureau of Economic and Business Research	76 445	19 500	95 945
Extension and Public Services			
Bureau of Business Management	60 545	9 400	69 945
Total, General	$1 454 725	$99 340	$1 554 065

Restricted

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Executive Development Program Revolving	.....	$20 000	$ 20 000
Commerce Student Placement Revolving	.....	1 200	1 200
Estimated Endowment Income	$23 000	3 200	26 200
Estimated Private Gifts	5 000	.....	5 000
Total, Instruction	(28 000)	(24 400)	(52 400)
Organized Research			
Bureau of Economic and Business Research Revolving	.....	3 500	3 500
Estimated Private Gifts	40 000	24 000	64 000
Estimated U.S. Contracts	.....	1 200	1 200
Total, Organized Research	(40 000)	(28 700)	(68 700)
Extension and Public Services			
Business Management Revolving	1 440	9 000	10 440
Total, Restricted	$69 440	$62 100	$131 540

Administration

Account Number 00-17-01-100

1. Paul M. Green, Dean	ZBY	$ 22 000
2. C. M. Thompson, Dean and Professor of Economics, *Emeritus*	R	.....
3. Dorothy Litherland, Associate Dean	ZBY	15 000
4. Robert G. Seymour, Director of Executive Development Center	ZBY	13 700

5. John L. Johnson, Director of Placement and Assistant Professor of Business Administration	BY	9 700
6. Stanley C. Robinson, Professor of Business Administration	ZAY	.....
7. Walter W. McMahon, Assistant Dean	ZB33	2 900
(Total Salary)		(8 500)
8. ————, Assistant Dean	ZDY70	7 600
(Includes full time in the summer)		
9. George C. Mead, Student Counselor	ZDY60	3 600
(Total Salary)		(6 100)
(Includes full time in the summer)		
10. 0.50 Full Time Equivalent Assistants	DY	2 900
Nonacademic Salaries		41 790
Total, Salaries		(119 190)
Wages		4 000
Expense		15 280
Contingent		3 000
Convention Travel		5 000
Nonrecurring Unassigned		(2 000)
Equipment		9 960
Total, Wages, Expense, and Equipment		(37 240)
Total, Administration		$156 430

Commerce Student Placement Revolving

Account Number 12-17-01-177

Expense		$ 1 200
Total, Commerce Student Placement Revolving		$ 1 200

Executive Development Program Revolving

Account Number 12-17-01-422

Wages		$ 12 000
Expense		8 000
Total, Executive Development Program Revolving		$ 20 000

Accountancy

Account Number 00-17-05-100

1. C. A. Moyer, Professor and Head of Department	A	$ 16 000
2. Norton M. Bedford, Professor	A	14 300
3. Robert I. Dickey, Professor	A	14 300
4. Charles H. Griffin, Professor	A	10 000
5. Dorothy Litherland, Professor	ZAY	.....
6. A. C. Littleton, Professor, *Emeritus*	R	.....
7. Gaze E. Lukas, Professor	A	11 000
8. R. K. Mautz, Professor	A	14 300
9. Lloyd Morey, Professor, *Emeritus*	ZR	.....
10. Hale L. Newcomer, Professor	A	12 000
11. Kenneth W. Perry, Professor	A	10 300
12. Charles F. Schlatter, Professor, *Emeritus*	R	.....
13. H. T. Scovill, Professor, *Emeritus*	R	.....
14. E. L. Theiss, Professor, *Emeritus*	R	.....
15. William E. Thomas, Jr., Professor	A	11 500
16. Nelson D. Wakefield, Professor	A	11 000
17. Gerald D. Brighton, Associate Professor	A	8 800
18. Edwin J. Demaris, Associate Professor	A	8 500
19. Robert E. Schlosser, Associate Professor	A	9 200
20. Donald H. Skadden, Associate Professor	A	9 600
21. Arthur R. Wyatt, Associate Professor	A	9 800
22. Vernon K. Zimmerman, Associate Professor	A	9 400
(On leave without pay 1960-61)		
23. C. C. DeLong, Assistant Professor	ZDY	.....
24. William L. Ferrara, Assistant Professor	B	7 700
25. Philip E. Fess, Assistant Professor	B	7 500

26. Hellfried P. Holzer, Assistant Professor	B	8 000
(On leave with pay second semester 1960-61)		
27. Wayne M. Higley, Instructor	D75	3 450
28. William B. Barrett, Instructor	D50	2 400
29. Jack G. Barnhill, Instructor	D75	3 500
30. Nancy A. Desmond, Instructor	D	4 500
31. James W. Giese, Instructor	D	4 700
32. George C. Mead, Instructor	ZDY40	2 500
(Total Salary)		(6 100)
33. Thomas Williams, Instructor	D50	2 500
34. Huey N. Lunn, Instructor	D25	1 200
35. Mervyn W. Wingfield, Instructor	D	4 600
36. Cecil E. Worrells, Instructor	D75	3 500
37. 6.00 Full Time Equivalent Assistants	E	23 300
Nonacademic Salaries		10 680
Total, Salaries		(270 030)
Expense		6 345
Total, Accountancy		$276 375

Graduate School of Business Administration

Account Number 00-17-23-100		
1. Paul M. Green, Director	ZBY	.....
Professor of Business Administration	AY	
2. ————, Assistant Director	B	$ 12 000
Professor	A	
3. ————, Instructor	DY	6 000
4. 1.25 Full Time Equivalent Assistants	DY	6 800
Nonacademic Salaries		3 000
Total, Salaries		(27 800)
Wages		900
Expense		1 100
Equipment		1 000
Total, Wages, Expense, and Equipment		(3 000)
Total, Graduate School of Business Administration		$ 30 800

Business Education

Account Number 00-17-10-100		
1. Arnold C. Condon, Professor and Head of Department	A	$ 13 000
2. Floyd L. Crank, Associate Professor	ZA55	4 125
(Total Salary)		(7 500)
3. Elizabeth R. Melson, Associate Professor	A	9 200
4. Mabel R. Hagan, Assistant Professor, *Emerita*	ZR	.....
5. Ralph E. Mason, Assistant Professor	ZBY50	5 010
	ZB50	4 090
(Total Salary)		(9 100)
6. Mildred E. Reed, Assistant Professor	B	6 900
7. Anna K. Mahaffey, Assistant	E	4 250
8. 0.50 Full Time Equivalent Assistants		2 000
Nonacademic Salaries		1 440
Total, Salaries		(50 015)
Expense		3 400
Total, Business Education		$ 53 415

Business Law

Account Number 00-17-15-100		
1. E. R. Dillavou, Professor and Head of Department	A84	$ 14 200
2. C. C. Curtis, Professor, *Emeritus*	R	.....
3. Paul C. Roberts, Professor	A	11 400
4. B. F. Kirkpatrick, Associate Professor	A	8 500
5. Robert L. Black, Jr., Assistant Professor	B	7 300
6. Robert N. Corley, Assistant Professor	B	7 800
7. John B. Hyde, Assistant Professor	B37	2 700

Nonacademic Salaries		1 740
Total, Salaries		(53 640)
Expense		780
Total, Business Law		$ 54 420

Economics

Account Number 00-17-20-100

1. J. F. Bell, Professor	A}	$ 17 500
Chairman of Department	B}	
2. H. K. Allen, Professor	A	14 500
3. V Lewis Bassie, Professor	ZAY	.....
4. Hans J. Brems, Professor	A	13 600
(On leave with pay second semester 1960-61)		
5. Pembroke H. Brown, Professor, *Emeritus*	R	.....
6. W. Ellison Chalmers, Professor	ZAY	.....
7. John F. Due, Professor	A	14 000
8. Robert Ferber, Research Professor	ZAY	.....
9. Dwight P. Flanders, Professor	A	12 700
10. H. M. Gray, Professor	A	13 250
11. Robert W. Harbeson, Professor	A	11 500
12. Donald L. Kemmerer, Professor	A	14 000
13. Simon Litman, Professor, *Emeritus*	R	.....
14. D. Philip Locklin, McKinley Professor of the Economics of Public Utilities	ZA80	12 000
(Total Salary)		(15 000)
15. E. B. McNatt, Professor	A	13 100
16. W. H. McPherson, Professor	ZAY	.....
17. W. A. Neiswanger, Professor	A	14 200
18. Donald W. Paden, Professor	A	11 200
19. John B. Parrish, Professor	A	11 800
20. W. C. Robb, Professor, *Emeritus*	R	.....
21. Grace Beckett, Associate Professor	A	8 800
22. Royall Brandis, Associate Professor	A	10 000
23. Floyd B. Haworth, Associate Professor, *Emeritus*	R	.....
24. Donald R. Hodgman, Associate Professor	A	10 000
25. C. Clyde Jones, Associate Professor	A	8 900
26. George Kleiner, Associate Professor	A	9 900
27. Joseph L. McConnell, Associate Professor	A	9 800
28. Lewis E. Wagner, Associate Professor	AY	11 000
29. Janet Louise Weston, Associate Professor	A	7 500
30. Thomas A. Yancey, Associate Professor	A	9 000
31. Frederick M. Gottheil, Assistant Professor	D	7 300
32. Frederick Kohlmeyer, Assistant Professor	B	7 600
33. Walter W. McMahon, Assistant Professor	ZB67	5 600
(Total Salary)		(8 500)
34. Paul J. Wells, Assistant Professor	B	8 300
35. D. H. Hoover, Associate, *Emeritus*	R	.....
36. John W. Birch, Instructor	D	6 750
37. Burnham Campbell, Jr., Instructor	D	7 100
38. Robert W. Gillespie, Instructor	D	7 250
39. Case M. Sprenkle, Instructor	D	7 000
40. Guy A. Schick, Instructor	D	6 750
41. Franklin R. Shupp, Instructor	D	7 000
42. 10.25 Full Time Equivalent Assistants	E	39 800
Nonacademic Salaries		16 500
Total, Salaries		(385 200)
Expense		9 000
Total, Economics		$394 200

W. B. McKinley Professorship in Public Utility Economics

Account Number 44-17-20-152

1. D. Philip Locklin, McKinley Professor of the Economics of Public Utilities	ZA20	$ 3 000
(Total Salary)		(15 000)
Total, W. B. McKinley Economics Professorship in Public Utility		$ 3 000

Finance

Account Number 00-17-22-100

1. P. M. Van Arsdell, Professor and Head of Department	A	$ 16 000
2. Robert O. Harvey, Professor	A	11 300
3. Robert W. Mayer, Professor	A	12 300
4. Robert I. Mehr, Professor	A	13 650
5. R. M. Nolen, Professor	A	10 900
(On leave with pay second semester 1960-61)		
6. Richards C. Osborn, Professor	A	10 700
(On leave with pay second semester 1960-61)		
7. Robert A. Hedges, Associate Professor	A	8 700
8. James W. Leonard, Associate Professor	A	9 500
9. T. Emerson Cammack, Assistant Professor	B	7 700
10. Robert E. Hill, Assistant Professor	B	8 300
11. Paul T. Kinney, Assistant Professor	B	8 100
12. ————, Assistant Professor	B	7 500
13. ————, Instructor	D	4 900
14. 1.00 Full Time Equivalent Assistants	E	4 000
Nonacademic Salaries		6 300
Total, Salaries		(139 850)
Expense		3 375
Total, Finance		$143 225

Bailey Memorial Chair in Money, Banking, and Finance

Account Number 44-17-22-106

1. G. Walter Woodworth, Bailey Professor of Money, Banking, and Finance	A	$ 20 000
Total, Bailey Memorial Chair in Money, Banking, and Finance		$ 20 000

Management

Account Number 00-17-25-100

1. Stewart Y. McMullen, Professor	AY}	$ 20 000
Head of Department	BY}	
2. A. G. Anderson, Professor, *Emeritus*	R	.....
3. Leslie A. Bryan, Professor	ZAY	.....
4. Paul M. Dauten, Jr., Professor	A	9 700
5. M. J. Mandeville, Professor	A	13 300
6. Earl G. Planty, Professor	A	13 200
7. Irvin L. Heckmann, Jr., Associate Professor	A	9 000
8. ————, Associate Professor	D	10 000
9. H. M. Edwards, Assistant Professor, *Emeritus*	ZR	.....
10. Robert Golembiewski, Assistant Professor	D	7 000
11. Joseph Litterer, Assistant Professor	B	8 000
12. Emanuel C. Salemi, Assistant Professor	B	6 800
13. Sherwood Huneryager, Instructor	D75	3 600
14. Leslie L. D. Shaffer, Instructor	D	6 500
15. Clarence A. Sims, Instructor	D	5 800
16. 3.25 Full Time Equivalent Assistants	E	12 550
Nonacademic Salaries		7 980
Total, Salaries		(133 430)
Expense		4 000
Total, Management		$137 430

Marketing

Account Number 00-17-30-100

1. H. W. Huegy, Professor and Head of Department	A	$ 16 000
2. F. H. Beach, Professor	A	12 800
3. P. D. Converse, Professor, *Emeritus*	R	.....
4. Fred M. Jones, Professor	A	11 700

5. Robert V. Mitchell, Professor	A	10 800
(On leave with pay second semester 1960-61)		
6. F. A. Russell, Professor, *Emeritus*	R	.....
7. Hugh G. Wales, Professor	A	11 700
8. Nugent Wedding, Professor	A	11 000
9. Richard M. Hill, Associate Professor	A	8 600
10. Richard D. Millican, Associate Professor	A	9 300
11. Donald W. Scotton, Associate Professor	A	9 600
12. Lloyd M. DeBoer, Assistant Professor	B	8 200
13. Louis D. Volpp, Assistant Professor	B	8 100
(On leave without pay 1960-61)		
14. Walter L. Ogilvie, Instructor	D	6 000
15. 2.50 Full Time Equivalent Assistants	E	10 100
Nonacademic Salaries		4 680
Total, Salaries		(138 580)
Expense		3 300
Total, Marketing		$141 880

Bureau of Economic and Business Research

Account Number 00-17-35-300		
1. V Lewis Bassie, Director	ZBY	$ 15 300
2. Robert Ferber, Research Professor of Economics	ZAY25	3 475
(Total Salary)		(13 900)
3. Joseph D. Phillips, Jr., Research Professor	AY	11 100
4. Marvin Frankel, Research Associate Professor	AY	11 000
5. Ruth A. Birdzell, Research Associate	DY50	3 600
6. 4.67 Full Time Equivalent Assistants	DY	21 650
Nonacademic Salaries		10 320
Total, Salaries		(76 445)
Wages		2 000
Expense		17 500
Total, Wages, Expense, and Equipment		(19 500)
Total, Bureau of Economic and Business Research		$ 95 945

Bureau of Economic and Business Research Revolving

Account Number 12-17-35-370		
Expense		$ 3 500
Total, Bureau of Economic and Business Research Revolving		$ 3 500

Cooperative Investigations

FORD FOUNDATION — CONSUMER SAVINGS

Account Number 44-17-35-327		
1. Robert Ferber, Research Professor of Economics	ZAY75	$ 10 425
(Total Salary)		(13 900)
2. Stanley W. Steinkamp, Research Assistant Professor	DY	9 000
3. Mathew Hauck, Research Associate	DY	6 900
Total, Ford Foundation — Consumer Savings		$ 26 325

Bureau of Business Management

Account Number 00-17-40-400		
1. Irwin A. Cochrun, Director	BY	$ 12 800
Associate Professor of Business Management	AY	
2. Herman S. Hall, Associate Professor, *Emeritus*	R	.....
3. Robert G. Seymour, Associate Professor of Business Management	ZAY	.....
4. James R. G. Olson, Assistant Professor of Business Management	BY	8 500
5. ————, Assistant Professor of Business Management	BY	7 350
6. William D. Boub, Instructor in Business Management	DY	6 500
7. Aline L. Hopkins, Instructor in Business Management	DY	6 500

8. ————, Instructor in Business Management	DY	8 400
9. 0.50 Full Time Equivalent Assistants	DY	2 425
Nonacademic Salaries		8 070
Total, Salaries		(60 545)
Expense		9 400
Total, Bureau of Business Management		$ 69 945

Business Management Revolving

Account Number 12-17-40-470	
Nonacademic Salaries	1 440
Total, Salaries	(1 440)
Expense	9 000
Total, Business Management Revolving	$ 10 440

COLLEGE OF EDUCATION

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 60 570	$14 700	$ 75 270
Agricultural Education	63 975	3 200	67 175
Education	602 010	16 000	618 010
Articulation	.....	2 250	2 250
Journal of Educational Theory	.....	4 000	4 000
Student Teaching	.....	46 600	46 600
Home Economics Education	28 140	3 600	31 740
Industrial Education	42 600	7 500	50 100
University Council on Teacher Education			
Administration	28 140	4 510	32 650
Illinois Curriculum Program	.....	5 000	5 000
Placement and Follow-Up	53 650	15 020	68 670
Teacher Training Counseling	68 610	200	68 810
Total, Instruction	(947 695)	(122 580)	(1 070 275)
Organized Activities Relating to Instruction			
University High School	171 410	13 300	184 710
Organized Research			
Bureau of Educational Research — General	132 110	13 060	145 170
Institute for Research on Exceptional Children	61 675	2 650	64 325
Total, Organized Research	(193 785)	(15 710)	(209 495)
Extension and Public Services			
Educational Survey	21 750	1 000	22 750
Bureau of Educational Research—Evaluation	42 280	3 200	45 480
Total, Extension and Public Services	(64 030)	(4 200)	(68 230)
Total, General	$1 376 920	$155 790	$1 532 710

Restricted

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Industrial Education Revolving	.....	$ 1 500	$ 1 500
Teacher Placement and Follow-Up Revolving	.....	4 900	4 900
Estimated U.S. Contracts	$10 000	12 000	22 000
Total, Instruction	(10 000)	(18 400)	(28 400)
Organized Research			
University High School Mathematics Publications	.....	10 000	10 000
Estimated Indirect Costs	3 000	2 000	5 000
Estimated Private Gifts	150 000	50 000	200 000
Estimated U.S. Contracts	35 000	10 000	45 000
Total, Organized Research	(188 000)	(72 000)	(260 000)

Restricted (Continued)

Extension and Public Services	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Educational Surveys Revolving	9 120	10 500	19 620
Education Testing Revolving	6 480	31 520	38 000
Estimated Private Gifts	.....	5 000	5 000
Total, Extension and Public Services	(15 600)	(47 020)	(62 620)
Total, Restricted	$213 600	$137 420	$351 020

Administration

Account Number 00-20-01-100		
1. ————, Dean	BY	$ 20 500
Professor of Education	AY	
2. Charles M. Allen, Acting Dean	ZBY	(1 000)
Professor of Education	AY	
(Total Salary)		(16 000)
3. F. H. Finch, Coordinator of Graduate Study	BY	14 550
Professor of Education	AY	
4. Gilbert C. Finlay, Assistant Dean	ZBY50	6 500
Professor of Education	AY	
(Total Salary)		(13 000)
(On leave without pay 80 per cent time from June 16, 1960, to June 15, 1961)		
Nonacademic Salaries		19 020
Total, Salaries		(60 570)
Wages		600
Expense		3 000
Contingent		5 000
Convention Travel		5 700
Nonrecurring Unassigned		(2 000)
Equipment		400
Total, Wages, Expense, and Equipment		(14 700)
Total, Administration		$ 75 270

Agricultural Education

Account Number 00-20-05-100		
1. George P. Deyoe, Professor	AY	$ 13 800
2. H. M. Hamlin, Professor	AY	17 650
3. Lloyd J. Phipps, Professor	AY	13 200
(On leave with pay six months from August 1, 1960)		
4. Alfred H. Krebs, Associate Professor	ZAY50	5 125
(Total Salary)		(10 250)
5. Paul E. Hemp, Assistant Professor	BY	8 450
6. 0.50 Full Time Equivalent Assistants	E	2 000
Nonacademic Salaries		3 750
Total, Salaries		(63 975)
Wages		400
Expense		2 700
Equipment		100
Total, Wages, Expense, and Equipment		(3 200)
Total, Agricultural Education		$ 67 175

Education

Account Number 00-20-10-100		
1. Archibald W. Anderson, Professor	A	$ 10 250
2. Fred P. Barnes, Professor	A	10 800
3. Thomas E. Benner, Professor	A	12 850
4. G. M. Blair, Professor	A	10 150
5. Harry S. Broudy, Professor	A	11 600
6. R. Will Burnett, Professor	A	11 200
7. A. W. Clevenger, Professor, *Emeritus*	R	.....
8. John J. DeBoer, Professor	A	10 300

9. E. W. Dolch, Professor, *Emeritus*	R	.....
10. Lawrence A. Fisher, Professor	BY	.....
(See Chicago)		
11. James J. Gallagher, Professor	ZA25	2 560
(Total Salary)		(10 300)
(On leave with one-half pay 1960-61)		
12. Coleman R. Griffith, Professor	A	14 850
13. Norman E. Gronlund, Professor	A	9 350
14. Harold C. Hand, Professor	A	14 400
15. Kenneth B. Henderson, Professor	A	11 450
16. R. Stewart Jones, Professor	A	10 450
17. Walter V. Kaulfers, Professor	A	9 000
18. G. C. Kettelkamp, Professor	AY	11 450
19. Samuel A. Kirk, Professor	ZAY25	4 400
(Total Salary)		(17 600)
20. Clyde G. Knapp, Professor	A	9 400
21. John E. McGill, Professor	A	9 500
22. Perry E. Miller, Professor	A	13 250
23. Walter J. Moore, Professor	A	9 000
24. T. Ernest Newland, Professor	A	9 200
25. C. W. Odell, Professor, *Emeritus*	R	.....
26. Merle M. Ohlsen, Professor	A	11 700
27. Robert E. Pingry, Professor	ZA55	5 700
(Total Salary)		(10 400)
28. Edward F. Potthoff, Professor	ZAY25	3 645
(Total Salary)		(15 500)
29. C. W. Sanford, Professor	ZAY	.....
30. Harold A. Schultz, Professor of Art Education	ZA33	3 850
(Total Salary)		(11 600)
31. J. H. Shores, Professor	A	11 100
32. Ray H. Simpson, Professor	A	11 100
(On leave with pay first semester 1960-61)		
33. Daniel W. Snader, Professor	ZA50	4 200
(Total Salary)		(8 400)
(On leave without pay for three years from March 1, 1959)		
34. W. O. Stanley, Professor	A	11 050
35. Celia B. Stendler, Professor	A	10 750
36. J. Myron Atkin, Associate Professor	A	10 250
37. Floyd L. Crank, Associate Professor	ZA45	3 375
(Total Salary)		(7 500)
38. L. B. Fisher, Associate Professor	ZAY50	6 025
(Total Salary)		(12 050)
39. Herbert Goldstein, Associate Professor	ZA50	4 400
(Total Salary)		(8 800)
40. W. E. Harnish, Associate Professor, *Emeritus*	R	.....
41. Ann E. Jewett, Associate Professor	ZA75	6 225
(Total Salary)		(8 300)
42. Charles E. Johnson, Associate Professor	A	8 900
43. Colleen J. Kirk, Associate Professor	ZA50	4 050
(Total Salary)		(8 100)
44. Kenneth M. Lansing, Associate Professor	ZA50	4 050
(Total Salary)		(8 100)
45. Lloyd E. McCleary, Associate Professor	B	9 000
46. Liesette J. McHarry, Associate Professor, *Emerita*	R	.....
47. Charles J. McIntyre, Associate Professor	ZAY	.....
48. Foster McMurray, Associate Professor	A	7 800
49. Lawrence E. Metcalf, Associate Professor	A	9 150
(On leave with pay first semester 1960-61)		
50. Fred C. Proff, Associate Professor	A	9 600
51. G. W. Reagan, Associate Professor, *Emeritus*	R	.....
52. J. Richard Suchman, Associate Professor	A	8 300
(On leave with pay first semester 1960-61)		

53. Joe R. Burnett, Assistant Professor	D	7 550
54. Kenneth Burns, Assistant Professor	ZB40	2 800
(Total Salary)		(7 000)
55. Orrin E. Gould, Assistant Professor	B	7 350
56. Mabel R. Hagan, Assistant Professor, *Emerita*	ZR	.....
57. Clifford E. Howe, Assistant Professor	ZB43	3 185
(Total Salary)		(7 400)
58. Frances L. Johnson, Assistant Professor	ZB50	3 000
(Total Salary)		(6 000)
59. Nell C. B. Johnston, Assistant Professor, *Emerita*	R	.....
60. Theodore Manolakes, Assistant Professor	D	7 350
61. F. James Rybak, Head of Student Teaching and Assistant Professor	BY	9 200
62. Raymond E. Williams, Assistant Professor	ZB50	3 575
(Total Salary)		(7 150)
63. ————, Assistant Professor	D	7 500
64. ————, Assistant Professor	D50	3 200
65. ————, Assistant Professor	D	6 500
66. ————, Assistant Professor	D	7 350
67. ————, Assistant Professor	A	7 100
68. ————, Assistant Professor	D	7 000
69. Harry F. Breen, Jr., Instructor	ZD50	3 000
(Total Salary)		(6 000)
70. Edward T. O'Meara, Research Assistant	ZDY50	2 500
(Total Salary)		(5 000)
71. 11.62 Full Time Equivalent Assistants	E	49 880
72. 8.25 Student Teaching Assistants	E	39 950
73. 0.50 Full Time Equivalent Assistants	DY	2 450
Nonacademic Salaries		41 940
Total, Salaries		(602 010)
Wages		4 600
Wages, Student Teaching		30 600
Expense, General		10 800
Expense, Student Teaching		16 000
Expense, Education Articulation		2 250
Expense, Journal of Educational Theory		4 000
Equipment		600
Total, Wages, Expense, and Equipment		(68 850)
Total, Education		$670 860

Cooperative Investigations

U.S. Office of Vocational Rehabilitation G-5
Account Number 46-20-10-116

1. Cecil H. Patterson, Professor	DY	$ 13 150

Home Economics Education

Account Number 00-20-15-100

1. Letitia E. Walsh, Professor	A	$ 10 300
2. Mary E. Mather, Associate Professor	ZA80	6 040
(Total Salary)		(7 550)
3. Elizabeth J. Simpson, Associate Professor	A	8 350
4. 0.75 Full Time Equivalent Assistants	E	3 450
Total, Salaries		(28 140)
Wages		2 200
Expense		1 300
Equipment		100
Total, Wages, Expense, and Equipment		(3 600)
Total, Home Economics Education		$ 31 740

Industrial Education

Account Number 00-20-20-100

1. Rupert N. Evans, Professor	A	$ 11 900
2. A. B. Mays, Professor, *Emeritus*	R	.....

3. A. F. Dodge, Professor, *Emeritus*	R	.....
4. Donald G. Lux, Associate Professor	ZD80	7 750
(Total Salary)		(9 150)
5. Charles B. Porter, Associate Professor	A	7 950
6. Robert A. Tinkham, Associate Professor	A	8 000
7. ————, Assistant Professor	B	7 000
Total, Salaries		(42 600)
Wages		1 800
Expense		5 500
Equipment		200
Total, Wages, Expense, and Equipment		(7 500)
Total, Industrial Education		$ 50 100

Industrial Education Revolving

Account Number 12-20-20-100

Expense		$ 1 500
Total, Industrial Education Revolving		$ 1 500

University Council on Teacher Education

Administration

Account Number 00-20-25-100

1. Charles M. Allen, Coordinator	ZBY	$ 15 000
(Total Salary)		(16 000)
Nonacademic Salaries		13 140
Total, Salaries		(28 140)
Wages		1 410
Expense		2 450
Expense, Illinois Curriculum Program		5 000
Equipment		650
Total, Wages, Expense, and Equipment		(9 510)
Total, Administration		$ 37 650

Placement and Follow-Up

Account Number 00-20-30-100

1. J. Marlowe Slater, Head of Teacher Placement	BY}	$ 12 150
Associate Professor	AY}	
2. M. Dale Baughman, Assistant Professor	DY	9 150
3. 1.50 Full Time Equivalent Assistants	DY	7 350
Nonacademic Salaries		25 000
Total, Salaries		(53 650)
Wages		1 620
Expense		12 900
Equipment		500
Total, Wages, Expense, and Equipment		(15 020)
Total, Placement and Follow-Up		$ 68 670

TEACHER PLACEMENT AND FOLLOW-UP REVOLVING

Account Number 12-20-30-170

Expense		$ 4 900
Total, Teacher Placement and Follow-Up Revolving		$ 4 900

Teacher Training Counseling

Account Number 00-20-35-100

1. Gilbert C. Finlay, Head of Counseling Service	ZBY50	$ 6 500
(Total Salary)		(13 000)
(On leave without pay 80 per cent time from June 16, 1960, to June 15, 1961)		
2. Julius N. Hook, Counselor	ZD45	5 400
(Total Salary)		(12 000)
3. John J. O'Neill, Counselor	ZD20	2 100
(Total Salary)		(13 000)
4. Harold A. Schultz, Counselor	ZD17	1 950
(Total Salary)		(11 600)

5. Wilson N. Stewart, Counselor	ZD19	2 330
(Total Salary)		(12 300)
6. Velma K. Wilson, Counselor	ZD33	3 230
(Total Salary)		(9 750)
7. Joseph S. Flores, Counselor	ZD17	1 600
(Total Salary)		(9 400)
8. Colleen J. Kirk, Counselor	ZD17	1 350
(Total Salary)		(8 100)
9. Alfred H. Krebs, Counselor	ZDY50	5 125
(Total Salary)		(10 250)
10. Donald G. Lux, Counselor	ZD20	1 400
(Total Salary)		(9 150)
11. Mary E. Mather, Counselor	ZD20	1 510
(Total Salary)		(7 550)
12. Kenneth Burns, Counselor	ZD15	1 050
(Total Salary)		(7 000)
13. Phyllis Jo Hill, Counselor	ZD20	1 250
(Total Salary)		(6 250)
14. Warren J. Huffman, Counselor	ZD50	4 500
(Total Salary)		(9 000)
15. J. William Peters, Counselor	ZD20	1 760
(Total Salary)		(8 800)
16. Enid Schnauber, Counselor	ZD20	1 390
(Total Salary)		(6 950)
17. Mary Lucille Shay, Counselor	ZD50	3 950
(Total Salary)		(7 900)
18. James R. Squire, Counselor	ZB16	1 200
(Total Salary)		(3 600)
19. Raymond E. Williams, Counselor	ZD17	1 200
(Total Salary)		(7 150)
20. Marilyn R. Pflederer, Counselor	ZD17	1 050
(Total Salary)		(6 200)
21. Marjorie A. Souder, Counselor	ZD10	565
(Total Salary)		(5 650)
22. Edward H. Heath, Counselor	ZD50	2 850
(Total Salary)		(5 700)
23. 2.00 Full Time Equivalent Assistants	E	8 000
24. 1.50 Full Time Equivalent Assistants	DY	7 350
Total, Salaries		(68 610)
Wages		100
Expense		100
Total, Wages, Expense, and Equipment		(200)
Total, Teacher Training Counseling		$ 68 810

University High School

Account Number 00-20-45-200

1. David M. Jackson, Principal	BY	$ 12 800
Associate Professor of Education	AY	
2. Max Beberman, Professor of Education	ZA85	11 210
(Total Salary)		(13 100)
3. Pauline E. Changnon, Associate Professor of Education	A	7 600
4. Ella Leppert, Associate Professor of Education	A	9 250
5. David A. Page, Associate Professor of Education	ZAY72	(8 600)
	ZAY16	1 900
(Total Salary)		(12 000)
6. W. L. Shoemaker, Assistant Professor of Education	B	7 250
7. ————, Assistant Professor of Education	B	7 500
8. Roger K. Brown, Instructor in Education	D	8 600
9. Warren H. Schuetz, Instructor in Education	D	6 400
10. Paul Westmeyer, Instructor in Education	D	6 500
11. Frances D. Wilson, Instructor in Education, *Emerita*	R	.....
12. ————, Instructor in Library Administration	DY	.....
13. Robert G. Carlier, Assistant in Education	E	5 600
14. George J. Drew, Assistant in Education	E	5 200

15. Erica R. Fosdick, Assistant in Education	E	5 500
16. William T. Hale, Assistant in Education	ZE82	5 950
(Total Salary)		(7 200)
17. Robert D. Richey, Assistant in Education	E	5 400
18. Beecham R. Robinson, Assistant in Education	E	5 000
19. Helen L. Stevens, Assistant in Education	E	5 500
20. ————, Assistant in Education	E	5 000
21. ————, Assistant in Education	E	5 000
22. ————, Assistant in Education	E	5 800
23. ————, Assistant in Education	E	5 000
24. 4.00 Full Time Equivalent Assistants	E	20 340
Nonacademic Salaries		13 110
Total, Salaries		(171 410)
Wages		1 300
Expense		9 500
Equipment		2 500
Total, Wages, Expense, and Equipment		(13 300)
Total, University High School		$184 710

University High School — Mathematics Publications Revolving

Account Number 12-20-45-386

Expense		$ 10 000
Total, University High School — Mathematics Publications Revolving		$ 10 000

Cooperative Investigations

CARNEGIE INSTITUTE — COOPERATIVE PROGRAMS IN ARITHMETIC

Account Number 44-20-45-310

1. David A. Page, Associate Professor of Education	ZAY12	$ 1 500
(Total Salary)		(12 000)
2. Harlan G. H. Bartram, Research Assistant Professor of Education	D	7 950
3. Nina M. Steefel, Research Associate in Education	D	5 100
Total, Carnegie Institute — Cooperative Programs in Arithmetic		$ 14 550

CARNEGIE INSTITUTE — COOPERATIVE PROGRAMS IN MATHEMATICS

Account Number 44-20-45-312

1. Max Beberman, Professor of Education	ZA15	$ 1 890
(Total Salary)		(13 100)
2. M. Eleanor McCoy, Research Assistant Professor of Education	DY	11 500
3. F. Mae Blair, Research Associate in Education	D75	5 000
4. Martin S. Wolfe, Research Associate in Education	D75	4 125
5. William T. Hale, Assistant in Education	ZE18	1 250
(Total Salary)		(7 200)
Total, Carnegie Institute — Cooperative Programs in Mathematics		$ 23 765

NATIONAL EDUCATIONAL TELEVISION AND RADIO CENTER — MATHEMATICS STUDY

Account Number 44-20-45-321

1. Gertrude Hendrix, Research Assistant Professor of Education	BY	$ 13 000
2. Charles Van Horn, Research Associate in Education	DY	10 000
Total, National Educational Television and Radio Center — Mathematics Study		$ 23 000

Bureau of Educational Research

General

Account Number 00-20-50-300

1. William P. McLure, Director	BY	$ 14 300
Professor of Education	AY	
2. David P. Ausubel, Professor of Education	AY	13 450

3. Lee J. Cronbach, Professor of Education	ZAY	19 400
(On leave with pay first semester 1960-61 and without pay second semester 1960-61)		
4. Nathaniel L. Gage, Professor of Education	AY	14 350
(On leave with pay first semester 1960-61)		
5. M. Ray Karnes, Professor of Education	AY	15 450
6. W. S. Monroe, Distinguished Professor of Education, *Emeritus*	R	.....
7. B. Othanel Smith, Professor of Education	A	14 100
8. Henry F. Kaiser, Associate Professor of Education	AY	10 850
9. 3.00 Full Time Equivalent Assistants	DY	14 700
Nonacademic Salaries		15 510
Total, Salaries		(132 110)
Wages		4 700
Expense		8 260
Equipment		100
Total, Wages, Expense, and Equipment		(13 060)
Total, Bureau of Educational Research — General		$145 170

Cooperative Investigations

U.S. Office of Education SAE 7257
Account Number 46-20-50-316

1. Milton O. Meux, Research Assistant Professor of Education	DY	$ 7 600

U.S. Public Health Service M1837
Account Number 46-20-50-367

1. Goldine C. Gleser, Research Associate Professor of Education	DY25	$ 2 800

Evaluation

Account Number 00-20-60-400

1. J. Thomas Hastings, University Examiner, Technical Director of Evaluation Unit, and Professor of Education	AY	$ 14 550
2. Philip J. Runkel, Associate Professor	AY	11 150
3. 1.00 Full Time Equivalent Assistants	DY	4 900
Nonacademic Salaries		11 680
Total, Salaries		(42 280)
Wages		700
Expense		2 400
Equipment		100
Total, Wages, Expense, and Equipment		(3 200)
Total, Evaluation		$ 45 480

Educational Testing Revolving

Account Number 12-20-60-482

Nonacademic Salaries		$ 6 480
Total, Salaries		(6 480)
Wages		10 520
Expense		21 000
Total, Wages, Expense, and Equipment		(31 520)
Total, Educational Testing Revolving		$ 38 000

Educational Surveys

Account Number 00-20-55-400

1. M. R. Sumption, Director	BY	$ 12 750
Professor of Education	AY	
2. Basil Castaldi, Associate Professor of Education	A	9 000
Total, Salaries		(21 750)
Expense		1 000
Total, Wages, Expense, and Equipment		(1 000)
Total, Educational Surveys		$ 22 750

Educational Surveys Revolving

Account Number 12-20-55-478		
1. 1.50 Full Time Equivalent Assistants	DY	$ 6 600
Nonacademic Salaries		2 520
Total, Salaries		(9 120)
Wages		1 500
Expense		9 000
Total, Wages, Expense, and Equipment		(10 500)
Total, Educational Surveys Revolving		$ 19 620

Institute for Research on Exceptional Children

Account Number 00-20-70-300		
1. Samuel A. Kirk, Director	ZBY75	$ 13 200
(Total Salary)		(17 600)
2. James J. Gallagher, Professor	ZA75	7 740
(Total Salary)		(10 300)
(On leave with one-half pay 1960-61)		
3. Lawrence M. Stolurow, Professor	ZA50	5 000
(Total Salary)		(10 000)
4. Bernard Farber, Associate Professor	ZAY60	6 000
(Total Salary)		(10 000)
5. Herbert Goldstein, Associate Professor	ZA50	4 400
(Total Salary)		(8 800)
6. Kenneth R. Mangan, Associate Professor of Education	A	8 500
7. Clifford E. Howe, Assistant Professor	ZB57	4 215
(Total Salary)		(7 400)
8. 2.00 Full Time Equivalent Research Assistants	DY	8 000
Nonacademic Salaries		4 620
Total, Salaries		(61 675)
Wages		600
Expense		2 050
Total, Wages, Expense, and Equipment		(2 650)
Total, Institute for Research on Exceptional Children		$ 64 325

Cooperative Investigations

CEREBRAL PALSY ASSOCIATION — LANGUAGE OF PRE-SCHOOL		
Account Number 44-20-70-312		
1. James J. McCarthy, Research Assistant Professor	BY	$ 9 500
U.S. OFFICE OF EDUCATION SAE 8204		
Account Number 46-20-70-316		
1. Laura Jordan, Research Associate	DY	$ 7 900
2. Joseph H. Meyerowitz, Research Associate	DY	6 800
Total, U.S. Office of Education SAE 8204		$ 14 700
U.S. PUBLIC HEALTH SERVICE M3207		
Account Number 46-20-70-364		
1. William C. Jenne, Research Associate	DY	$ 6 600

COLLEGE OF ENGINEERING

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 67 000	$26 550	$ 93 550
Contingent	.....	15 000	15 000
Lectures	.....	2 400	2 400
Aeronautical Engineering	181 710	22 600	204 310
Ceramic Engineering	96 500	18 850	115 350
Civil Engineering	427 780	21 900	449 680
Electrical Engineering	710 507	57 300	767 807
General Engineering	226 520	17 800	244 320
Mechanical and Industrial Engineering	590 740	43 600	634 340
Mining and Metallurgical Engineering	178 240	13 320	191 560
Nuclear Engineering	22 100	15 100	37 200

General (Continued)

	Salaries	Wages, Expense, and Equipment	Total
Physics	661 615	38 400	700 015
Theoretical and Applied Mechanics	338 370	17 860	356 230
Total, Instruction	(3 501 082)	(310 680)	(3 811 762)
Organized Research			
Administration	136 420	15 200	151 620
Publications	.....	10 500	10 500
Aeronautical Engineering	11 400	.....	11 400
Ceramic Engineering	11 750	1 650	13 400
Chemical Engineering	30 520	4 300	34 820
Civil Engineering	154 480	18 600	173 080
Electrical Engineering	50 500	.....	50 500
Ultrasound in Biology	35 950	4 700	40 650
Measurement Program	62 400	10 300	72 700
Mechanical and Industrial Engineering	45 326	6 600	51 926
Mining and Metallurgical Engineering	59 980	12 700	72 680
Physics	.....	17 100	17 100
Physics Betatron	133 150	31 700	164 850
Theoretical and Applied Mechanics	89 990	12 220	102 210
Total, Organized Research	(821 866)	(145 570)	(967 436)
Total, General	$4 322 948	$456 250	$4 779 198

Restricted

Instruction	Salaries	Wages, Expense, and Equipment	Total
Engineering Student Placement Revolving	$	$ 4 000	$ 4 000
Ceramic Glass Conference Revolving	.....	2 000	2 000
Estimated U.S. Contracts	75 000	40 000	115 000
Total, Instruction	(75 000)	(46 000)	(121 000)
Organized Research			
Engineering Experiment Station Testing Revolving	.....	1 200	1 200
Engineering Publications Revolving	.....	1 000	1 000
Civil Engineering Earth Testing Revolving	.....	1 300	1 300
Civil Engineering Testing Revolving	.....	12 000	12 000
Electrical Engineering Network Analyzer Revolving	.....	100	100
Theoretical and Applied Mechanics Testing Revolving	.....	14 000	14 000
Estimated Indirect Costs	150 000	100 000	250 000
Estimated Private Gifts	200 000	125 000	325 000
Estimated U.S. Contracts	2 500 000	1 750 000	4 250 000
Total, Organized Research	(2 850 000)	(2 004 600)	(4 854 600)
Auxiliary Enterprises			
Camp Rabideau Operations	.....	10 000	10 000
Total, Restricted	$2 925 000	$2 060 600	$4 985 600

Administration

Account Number 00-22-01-100; College 00-22-01-100; Station 00-22-01-300

1. W. L. Everitt, Dean	C-ZBY	$23 000
2. H. H. Jordan, Associate Dean and Professor of General Engineering, *Emeritus*	C-R	.....
3. Ross J. Martin, Director of Engineering Experiment Station	S-ZBY	18 500
4. Stanley H. Pierce, Associate Dean	C-ZBY	18 500
5. Howard L. Wakeland, Assistant Dean	C-ZBY	10 000
6. David R. Opperman, Assistant Dean	C-ZBY	9 000
7. Edwin McClintock, Jr., Editor and Director of Engineering Information and Publications	S-ZBY	13 000
8. Elmer F. Heater, Research Associate Professor, *Emeritus*	S-R	.....

9. Paul T. Bryant, Assistant Editor with rank of Instructor	S-ZDY50	4 750
(Total Salary)		(9 500)
10. Ross A. Kingery, Assistant Editor	C-DY	6 500
11. 6.00 Full Time Equivalent Research Assistants	S-E	24 600
12. 0.50 Editorial Assistants	S-E	2 000
Nonacademic Salaries	S	51 060
Nonacademic Salaries	S	22 510
Total, Salaries	C	(203 420)
Wages	C	2 750
Wages	S	5 900
Expense	C	8 300
Expense	S	7 500
Publications	S	10 500
Lectures	C	2 400
Contingent	C	15 000
Convention Travel	C	12 500
Nonrecurring Unassigned	C	(5 000)
Equipment	C	3 000
Equipment	S	1 800
Total, Wages, Expense, and Equipment	C	(69 650)
Total, Administration		$273 070

Engineering Student Placement Revolving

Account Number 12-22-01-177

Expense	C	$ 4 000
Total, Engineering Student Placement Revolving		$ 4 000

Engineering Experiment Station Testing Revolving

Account Number 12-22-01-322

Expense	S	$ 1 200
Total, Engineering Experiment Station Testing Revolving		$ 1 200

Engineering Publications Revolving

Account Number 12-22-01-368

Expense	S	$ 1 000
Total, Engineering Publications Revolving		$ 1 000

American Society for Engineering Education Secretary

Account Number 44-22-01-402

1. W. Leighton Collins, Professor of Theoretical and Applied Mechanics assigned to American Society for Engineering Education	E-ZA75	$ 9 000
(Total Salary)		(12 000)
2. Jimmy W. Seyler, Assistant Editor with rank of Assistant Professor	ZDY50	3 900
3. Paul T. Bryant, Assistant Editor with rank of Instructor	E-ZDY50	4 750
Total, American Society for Engineering Education Secretary		$17 650

Aeronautical Engineering

Account Number 00-22-05-100; College 00-22-05-100; Station 00-22-05-300

1. H. S. Stillwell, Professor and Head of Department	C-A	$ 17 500
2. John M. Coan, Jr., Professor	C-A	10 300
3. Bruce L. Hicks, Professor	C-ZAY55	8 250
(Total Salary)		(15 000)
4. Harry H. Hilton, Professor	C-A	12 000
5. M. Z. Krzywoblocki, Professor	C-A	9 000
6. Robert W. McCloy, Professor	C-A	12 500
7. ————, Professor	C-D	11 000
8. Allen I. Ormsbee, Professor	C-A	11 500
9. Harold O. Barthel, Research Associate Professor	S-A	9 400
10. Shee Mang Yen, Associate Professor	C-A	9 500
11. ————, Associate Professor	C-A	9 000

12. Joseph Goldberg, Assistant Professor	C-D	8 500
13. Edward A. Stannard, Instructor	C-D	7 400
14. 2.75 Full Time Equivalent Assistants	C-E	11 520
15. 0.50 Full Time Equivalent Research Assistants	S-E	2 000
Nonacademic Salaries	C	43 740
Total, Salaries	C	(193 110)
Wages	C	4 800
Expense	C	10 300
Equipment	C	7 500
Total, Wages, Expense, and Equipment	C	(22 600)
Total, Aeronautical Engineering		$215 710

Ceramic Engineering

Account Number 00-22-10-100; College 00-22-10-100; Station 00-22-10-300

1. A. I. Andrews, Professor and Head of Department	C-A	$ 16 500
2. Alfred W. Allen, Professor	C-A	11 100
3. R. L. Cook, Professor	C-A	12 700
4. A. L. Friedberg, Professor	S-A	11 750
5. F. V. Tooley, Professor of Glass Technology	C-A	9 000
6. Robert J. Beals, Associate Professor	C-A	8 500
7. W. H. Heini Granicher, Associate Professor	C-ZD50	4 500
(Total Salary)		(9 000)
8. James A. Nelson, Associate Professor	C-A	9 500
9. 1.00 Full Time Equivalent Assistants	C-E	4 000
Nonacademic Salaries	C	20 700
Total, Salaries	C	(108 250)
Wages	C	850
Wages	S	150
Expense	C	16 000
Expense	S	1 000
Equipment	C	2 000
Equipment	S	500
Total, Wages, Expense, and Equipment	C	(20 500)
Total, Ceramic Engineering		$128 750

Ceramic Glass Conference Revolving

Account Number 12-22-10-132

Expense	C	$ 2 000
Total, Ceramic Glass Conference Revolving		$ 2 000

Cooperative Investigations

BENDIX AVIATION — CERAMETALLIC

Account Number 44-22-10-306

1. Roy E. Bickelhaupt, Research Associate	S-DY	$ 9 000
2. Richard J. Herbst, Research Associate	S-DY	7 200
Total, Bendix Aviation — Cerametallic		$16 200

GRIFFIN WHEEL COMPANY — STEEL CASTING REFRACTORIES

Account Number 44-22-10-332

1. Tracy A. Willmore, Research Associate Professor	S-AY	$ 9 150
2. Philip D. Zimmerman, Research Assistant	S-DY	6 000
Total, Griffin Wheel Company — Steel Casting Refractories		$15 150

U.S. AIR FORCE 5734

Account Number 46-22-10-308

1. Victor J. Tennery, Research Assistant Professor	S-DY	$ 9 500
2. Clifton G. Bergeron, Research Associate	S-DY	9 500
Total, U.S. Air Force 5734		$19 000

U.S. AIR FORCE 6192

Account Number 46-22-10-310

1. Dwight G. Bennett, Research Professor	S-ZDY40	$ 5 400
(Total Salary)		(13 500)
2. Julian H. Lauchner, Research Associate Professor	S-ZDY40	4 320
(Total Salary)		(10 800)

3. Henry G. Lefort, Jr., Research Associate	S-DY	8 500
4. Hubert R. Thornton, Research Associate	S-DY50	3 400
Total, U.S. Air Force 6192		$21 620

U.S. Air Force 6283
Account Number 46-22-10-311

1. Dwight G. Bennett, Research Professor	S-ZDY20	$ 2 700
2. Julian H. Lauchner, Research Associate Professor	S-DY20	2 160
Total, U.S. Air Force 6283		$ 4 860

U.S. Air Force 7032
Account Number 46-22-10-312

1. Dwight G. Bennett, Research Professor	S-ZDY40	$ 5 400
2. Julian H. Lauchner, Research Associate Professor	S-ZDY40	4 320
Total, U.S. Air Force 7032		$ 9 720

Chemical Engineering

Account Number 00-22-15-300

1. Max S. Peters, Professor	S-ZA43	$ 6 020
(Total Salary)		(14 000)
2. Harry G. Drickamer, Professor	S-ZA	.....
3. H. F. Johnstone, Research Professor	S-ZA50	7 000
(Total Salary)		(14 000)
4. Frederick G. Straub, Research Professor, *Emeritus*	S-R	.....
5. Sherlock Swann, Jr., Research Professor	S-AY	11 500
6. James W. Westwater, Professor	S-ZA	.....
7. Thomas J. Hanratty, Associate Professor	S-ZA	.....
8. Daniel D. Perlmutter, Assistant Professor	S-ZB	.....
9. John A. Quinn, Assistant Professor	S-ZB	.....
Nonacademic Salaries	S	6 000
Total, Salaries	S	(30 520)
Wages	S	1 000
Expense	S	1 600
Equipment	S	1 700
Total, Wages, Expense, and Equipment		(4 300)
Total, Chemical Engineering		$34 820

Cooperative Investigations

U.S. Atomic Energy Commission Project 5
Account Number 46-22-15-308

1. Shigeru Minomura, Research Associate	S-DY	$ 6 400

Civil Engineering

Account Number 00-22-20-100; College 00-22-20-100; Station 00-22-20-300

1. N. M. Newmark, Professor and Head of Department	C-A	$20 500
2. J. W. Briscoe, Professor and Associate Head of Department	C-A	11 500
3. William C. Ackermann, Professor	C-D	.....
4. H. E. Babbitt, Professor, *Emeritus*	C-R	.....
5. John E. Baerwald, Professor of Traffic Engineering	C-ZA80	7 520
(Total Salary)		(9 400)
6. E. E. Bauer, Professor	C-A	9 300
7. Ven Te Chow, Professor of Hydraulic Engineering	C-ZA40	4 240
	S-ZA30	3 180
(Total Salary)		(10 600)
8. Ellis Danner, Professor of Highway Engineering	C-A	13 500
9. Don U. Deere, Professor	C-ZA67	7 675
(Total Salary)		(11 500)
10. G. H. Dell, Professor	C-A	10 000
11. J. J. Doland, Professor, *Emeritus*	C-R	.....
12. Richard Engelbrecht, Professor of Sanitary Engineering	S-A	10 000
13. Edwin H. Gaylord, Jr., Professor	C-A	13 500
14. William J. Hall, Professor	C-A	10 600
15. John D. Haltiwanger, Professor	C-A	10 100
16. William W. Hay, Professor of Railway Civil Engineering	C-A	10 000

17. W. C. Huntington, Professor, *Emeritus*	C-R	.....
18. Herbert O. Ireland, Professor	C-ZA50	5 000
(Total Salary)		(10 000)
19. Narbey Khachaturian, Professor	C-A	9 000
20. E. E. King, Professor, *Emeritus*	C-R	.....
21. Murray B. McPherson, Professor of Hydraulic Engineering	C-A	10 500
22. William H. Munse, Professor	C-A32	4 160
	S-A68	8 840
(Total Salary)		(13 000)
23. William A. Oliver, Professor	C-A	11 400
24. Ralph B. Peck, Professor of Foundation Engineering	C-A50	8 500
	S-A50	8 500
(Total Salary)		(17 000)
25. W. H. Rayner, Professor, *Emeritus*	C-R	.....
26. Milton O. Schmidt, Professor	C-A	10 400
27. Chester P. Siess, Professor	C-A50	6 500
	S-A50	6 500
(Total Salary)		(13 000)
28. James E. Stallmeyer, Professor	C-A50	4 750
	S-A50	4 750
(Total Salary)		(9 500)
29. T. H. Thornburn, Professor	C-ZA50	5 600
	S-ZA25	2 800
(Total Salary)		(11 200)
(On leave with pay first semester 1960-61)		
30. Anestis S. Veletsos, Professor	S-A	10 100
31. C. C. Wiley, Professor, *Emeritus*	C-R	.....
32. ————, Professor	C-A	14 700
33. Winfield H. Eldridge, Associate Professor	C-A	7 500
34. Ben B. Ewing, Associate Professor of Sanitary Engineering	C-A	9 000
35. John C. Guillou, Associate Professor of Hydraulic Engineering	C-A50	4 500
	S-A50	4 500
(Total Salary)		(9 000)
36. John G. Hammer, Associate Professor	C-ZA50	4 500
(Total Salary)		(9 000)
37. Moreland Herrin, Associate Professor	C-A	9 000
38. George W. Hollon, Associate Professor	C-A50	4 000
	S-A50	4 000
(Total Salary)		(8 000)
39. Eugene Y. Huang, Associate Professor	C-ZA25	1 950
(Total Salary)		(7 800)
40. Vincent J. McDonald, Associate Professor	C-ZA50	4 200
	S-ZA25	2 100
(Total Salary)		(8 400)
41. J. L. Merritt, Associate Professor	S-ZA50	4 100
(Total Salary)		(8 200)
42. Robert J. Mosborg, Associate Professor	C-A	8 800
43. Arthur R. Robinson, Associate Professor	C-B50	4 500
	S-B50	4 500
(Total Salary)		(9 000)
44. George K. Sinnamon, Associate Professor	S-ZA50	4 400
(Total Salary)		(8 800)
45. Mete Avni Sozen, Associate Professor	C-ZA50	4 250
(Total Salary)		(8 500)
46. ————, Associate Professor	C-A	8 500
47. ————, Associate Professor	S-A50	5 000
48. Eugene Chesson, Jr., Assistant Professor	S-ZB50	3 900
(Total Salary)		(7 800)
49. Arthur Feldman, Assistant Professor	C-ZB50	3 600
(Total Salary)		(7 200)
50. Anthony F. Gaudy, Jr., Assistant Professor of Sanitary Engineering	C-B	7 200
51. Houssam M. Karara, Assistant Professor	C-B	7 200

52. George F. McDonough, Assistant Professor	S-ZB50	3 600
(Total Salary)		(7 200)
53. Melvin T. Davisson, Instructor	C-ZD50	2 800
(Total Salary)		(5 600)
54. Maurice G. Porter, Assistant Professor	C-B50	3 500
55. Jimmy W. Seyler, Assistant Professor	C-ZB50	3 900
(Total Salary)		(7 800)
56. Samuel Sutcliffe, Assistant Professor	C-B	7 500
57. Joseph P. Murtha, Research Associate	S-ZD50	3 300
(Total Salary)		(6 600)
58. David C. N. Robb, Research Associate	C-ZD75	4 200
(Total Salary)		(5 600)
59. Wallace Sanders, Jr., Research Associate	C-ZD50	3 000
(Total Salary)		(6 000)
60. Raymond E. Untrauer, Research Associate	C-ZD50	3 700
(Total Salary)		(7 400)
61. Steven J. Fenves, Instructor	C-ZD50	3 600
(Total Salary)		(7 200)
62. Gordon Gracie, Instructor	C-D	6 300
63. John W. Hutchinson, Instructor	C-ZD75	5 625
(Total Salary)		(7 500)
64. John H. Lamb, Jr., Instructor	S-ZD50	2 950
(Total Salary)		(5 900)
65. James J. Morgan, Instructor	C-D	6 900
66. Roy E. Olson, Instructor	ZD50	3 000
(Total Salary)		(6 000)
67. Louis R. Shaffer, Instructor	C-D	6 600
68. G. E. Triandafilidis, Instructor	C-ZD33	2 080
(Total Salary)		(6 300)
69. Richard N. Wright III, Instructor	S-ZD50	3 300
(Total Salary)		(6 600)
70. ————, Instructor	C-D50	3 600
71. ————, Instructor	C-D	5 500
72. Henry Malter, Lecturer	C-D	10 000
73. Karl Terzaghi, Lecturer and Consultant	C-DY15	1 500
74. Stanley D. Wilson, Visiting Lecturer in Soil Mechanics	C-DY5	500
75. 2.50 Full Time Equivalent Research Assistants	S-E	10 300
Nonacademic Salaries	C	36 330
Nonacademic Salaries	S	43 860
Total, Salaries	C	(582 260)
Wages	C	4 100
Wages	S	4 300
Expense	C	13 000
Expense	S	11 100
Equipment	C	4 800
Equipment	S	3 200
Total, Wages, Expense, and Equipment	C	(40 500)
Total, Civil Engineering		$622 760

Civil Engineering Earth Testing Revolving

Account Number 12-22-20-322

Expense	S	$ 1 300
Total, Civil Engineering Earth Testing Revolving		$ 1 300

Civil Engineering Testing Revolving

Account Number 12-22-20-384

Expense	S	$12 000
Total, Civil Engineering Testing Revolving		$12 000

Auxiliary — Camp Rabideau Operation

Account Number 18-22-20-782

Expense	C	$10 000
Total, Auxiliary — Camp Rabideau Operation		$10 000

Cooperative Investigations

ASSOCIATION OF AMERICAN RAILROADS — FILTER MATERIALS
Account Number 44-22-20-304

1. David C. N. Robb, Research Associate	S-ZD25	$ 1 400

CATERPILLAR TRACTOR COMPANY — U-SHAPED MEMBERS
Account Number 44-22-20-310

1. Alfredo Ang, Assistant Professor	S-ZB50	$ 3 600

CITIES SERVICE, INC. — PROPERTIES OF SAND
Account Number 44-22-20-314

1. Melvin T. Davisson, Instructor	S-ZD50	$ 2 800

PORTLAND CEMENT ASSOCIATION — BEAM COLUMN CONNECTIONS
Account Number 44-22-20-367

1. Arthur Feldman, Assistant Professor	S-ZB50	$ 3 600

U.S. AIR FORCE 2591
Account Number 46-22-20-305

1. Richard L. Jennings, Research Associate	S-D	$ 6 100

U.S. AIR FORCE 2151
Account Number 46-22-20-317

1. J. L. Merritt, Associate Professor	S-ZA50	$ 4 100
2. Louis H. Klotz, Research Associate	S-D	6 300
3. Stanley L. Paul, Instructor	S-D	6 400
Total, U.S. Air Force 2151		$16 800

U.S. AIR FORCE 2372
Account Number 46-22-20-318

1. William Egger, Jr., Research Associate	S-ZD50	$ 3 350
(Total Salary)		(6 700)
2. Raymond E. Untrauer, Research Associate	S-ZD50	3 700
Total, U.S. Air Force 2372		$ 7 050

U.S. AIR FORCE 2390
Account Number 46-22-20-319

1. John G. Hammer, Associate Professor	S-ZA50	$ 4 500
2. John T. Hanley, Research Associate	S-D	7 200
3. John W. Melin, Research Associate	S-D	7 000
4. William C. Schnobrich, Research Associate	S-D	7 000
Total, U.S. Air Force 2390		$25 700

U.S. ARMY ENGINEERS 240
Account Number 46-22-20-326

1. Herbert O. Ireland, Professor	S-ZA50	$ 5 000
2. G. E. Triandafilidis, Instructor	S-ZD67	4 220
3. Walter E. Fisher, Research Associate	S-D	6 900
4. John H. Lamb, Jr., Instructor	S-ZD50	2 950
Total, U.S. Army Engineers 240		$19 070

U.S. ARMY ENGINEERS 393
Account Number 46-22-20-338

1. Mete Avni Sozen, Associate Professor	S-ZA50	$ 4 250

U.S. ACADEMY OF SCIENCE — AASHO ROAD TESTS
Account Number 46-22-20-345

1. Steven J. Fenves, Instructor	S-ZD50	$ 3 600

U.S. DEFENSE ATOMIC SUPPORT AGENCY 023
Account Number 46-22-20-347

1. George K Sinnamon, Associate Professor	S-ZA50	$ 4 400
2. William Egger, Jr., Research Associate	S-ZD50	3 350
3. George F. McDonough, Assistant Professor	S-ZB50	3 600
Total, U.S. Defense Atomic Support Agency 023		$11 350

U.S. NATIONAL SCIENCE FOUNDATION G5073
Account Number 46-22-20-350

1. Roy E. Olson, Instructor	S-ZD50	$ 3 000

U.S. NATIONAL SCIENCE FOUNDATION G6572
Account Number 46-22-20-352

1. Alfredo Ang, Assistant Professor	S-ZB50	$ 3 600
(Total Salary)		(7 200)

U.S. NATIONAL SCIENCE FOUNDATION G10503
Account Number 46-22-20-354

1. Richard N. Wright III, Instructor	S-ZD50	$ 3 300

U S N.O.B.S. 65790
Account Number 46-22-20-360

1. Vincent J. McDonald, Associate Professor	S-ZA25	$ 2 100

U.S. N.O.B.S. 77008
Account Number 46-22-20-361

1. Stanley T. Rolfe, Research Associate	S-D	$ 6 000

U.S. OFFICE OF NAVAL RESEARCH 183403
Account Number 46-22-20-369

1. Robert E. Fulton, Research Assistant	S-E	$ 4 700
2. Joseph P. Murtha, Research Associate	S-ZD50	3 300
Total, U.S. Office of Naval Research 183403		$ 8 000

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
BRIDGE IMPACT
Account Number 47-22-20-307

1. Tseng Huang, Research Associate	S-D	$ 6 000

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
HIGHWAY MEDIANS
Account Number 47-22-20-336

1. John W. Hutchinson, Instructor	S-ZD25	$ 1 875

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
RIVETED BOLTED JOINTS
Account Number 47-22-20-374

1. Eugene Chesson, Jr., Assistant Professor	S-ZB50	$ 3 900

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
SOIL AGGREGATE
Account Number 47-22-20-379

1. Eugene Y. Huang, Associate Professor	ZA75	$ 5 850

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
SOIL MAPPING
Account Number 47-22-20-382

1. T. H. Thornburn, Professor	S-ZA25	$ 2 800
(Leave to be determined)		
2. Edward T. Misiaszek, Instructor	S-D	6 300
3. Thomas K. Liu, Research Associate	S-D	5 500
Total, State of Illinois Division of Highways — Soil Mapping		$14 600

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
VEHICULAR SPEED REGULATION
Account Number 47-22-20-386

1. Joseph C. Oppenlander, Research Associate	S-D	$ 7 000

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
WATERWAY AREAS
Account Number 47-22-20-390

1. Ven Te Chow, Professor of Hydraulic Engineering	S-ZA30	$ 3 180

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
WELDED HIGHWAY STRUCTURES
Account Number 47-22-20-391

1. Wallace Sanders, Jr., Research Associate	S-ZD50	$ 3 000
2. Peter G. Hoadley, Research Assistant	E	5 300
Total, State of Illinois Division of Highways — Welded Highway Structures		$ 8 300

Coordinated Science Laboratory

U.S. Army Signal Corps 85122

Account Number 46-22-22-310

1.	Daniel Alpert, Director	S-ZDY	$ 22 500
2.	C. W. Sherwin, Associate Director	S-ZD50	7 250
	(Total Salary)		(14 500)
3.	Mac E. Van Valkenburg, Associate Director	S-ZD50	8 000
	(Total Salary)		(16 000)
4.	Richard M. Brown, Research Professor	S-ZDY	18 200
5.	Bruce L. Hicks, Research Professor	S-ZDY45	6 750
	(Total Salary)		(15 000)
6.	Arnold T. Nordsieck, Research Professor	S-ZD50	9 150
	(Total Salary)		(18 300)
7.	Jack P. Ruina, Research Professor	S-ZDY73	13 900
	(Total Salary)		(19 000)
	(On leave without pay 1960-61)		
8.	Nelson Wax, Research Professor	S-ZD50	7 400
	(Total Salary)		(14 800)
9.	Duane H. Cooper, Research Associate Professor	S-ZDY	15 500
10.	Howard W. Knoebel, Research Associate Professor	S-DY	16 000
11.	R. D. Rawcliffe, Research Associate Professor	S-DY	15 500
12.	Donald L. Bitzer, Research Assistant Professor	S-DY	12 000
13.	Cheng Lin Chen, Research Assistant Professor	S-DY	9 000
14.	Jose B. Cruz, Jr., Research Assistant Professor	ZB50	4 300
	(Total Salary)		(8 600)
15.	Norman Knable, Research Assistant Professor	S-DY	13 000
16.	Linton S. Kypta, Research Assistant Professor	S-DY	13 700
17.	Edgar Luscher, Research Assistant Professor	S-DY	9 500
18.	Manfred Raether, Research Assistant Professor	S-DY	10 000
19.	H. Wallace Sinaiko, Research Assistant Professor	S-ZDY86	10 780
	(Total Salary)		(12 500)
20.	Don R. Allen, Research Associate	S-DY	10 400
21.	Robert W. Anderson, Research Associate	S-DY	9 700
22.	Henry G. Bobotek, Research Associate	S-DY	6 700
23.	Peter G. Braunfeld, Research Associate	S-DY	9 700
24.	James L. Divilbiss, Research Associate	S-DY	9 500
25.	Thomas E. Feuchtwang, Research Associate	S-DY	7 400
26.	Jay D. Gooch, Research Associate	S-DY	9 700
27.	Edward A. Huber, Research Associate	S-DY	7 700
28.	Billy D. Kirkwood, Research Associate	S-DY	9 600
29.	Henry V. Krone, Research Associate	S-DY	9 100
30.	Donald A. Lee, Research Associate	S-DY	8 200
31.	William W. Lichtenberger, Research Associate	S-DY	7 700
32.	Wilbert C. Prothe, Research Associate	S-DY	10 400
33.	Dominic O. Skaperdas, Research Associate	S-DY	11 800
34.	H. Gene Slottow, Research Associate	S-DY	11 300
35.	Harry E. Tomaschke, Research Associate	S-DY	6 800
36.	Ray L. Trogdon, Research Associate	S-DY	10 200
37.	Willis Unruh, Research Associate	S-DY	10 700
38.	Richard P. Wishner, Research Associate	S-DY	3 250
39.	James W. Cummings, Research Assistant	S-DY	7 900
40.	Richard A. Graham, Research Assistant	S-DY	7 600
41.	Patricia A. Hunt, Research Assistant	S-DY	6 000
42.	John E. Stifle, Research Assistant	S-DY	7 200
43.	Brian W. Voth, Research Assistant	S-DY	8 350
	Total, Coordinated Science Laboratory		$429 330

Electrical Engineering

Account Number 00-22-25-100; College 00-22-25-100; Station 00-22-25-300

1.	Edward C. Jordan, Professor and Head of Department	C-A	$20 000
2.	Wendell E. Miller, Professor and Associate Head of Department	C-ZAY75	11 250
	(Total Salary)		(15 000)

3.	George E. Anner, Professor	C-A	11 600
4.	L. B. Archer, Professor	C-A	10 500
5.	D. S. Babb, Professor	C-A	10 000
6.	Albert D. Bailey, Professor	C-ZA50	5 500
	(Total Salary)		(11 000)
7.	John Bardeen, Professor	C-ZA50	10 000
	(Total Salary)		(21 500)
8.	Paul D. Coleman, Professor	C-ZA50	6 250
	(Total Salary)		(12 500)
9.	Georges A. Deschamps, Professor	C-A	16 000
10.	Willis L. Emery, Professor	C-A	12 000
11.	W. L. Everitt, Professor	C-ZAY	.....
12.	Max A. Faucett, Professor	C-A	9 700
13.	G. H. Fett, Professor	C-A	14 000
14.	Ladislas Goldstein, Professor	ZA50	8 750
	(Total Salary)		(17 500)
15.	H. N. Hayward, Professor	C-ZA	.....
16.	M. S. Helm, Professor	C-A	11 000
17.	C. A. Keener, Professor	C-A	12 500
18.	John O. Kraehenbuehl, Professor, *Emeritus*	C-R	.....
19.	N. W. McLachlan, Professor, *Emeritus*	C-R	.....
20.	R. E. Meagher, Research Professor	C-ZA	.....
21.	E. B. Paine, Professor, *Emeritus*	C-R	.....
22.	G. R. Peirce, Professor	C-A	10 200
23.	David Pines, Professor	C-ZA50	7 000
	(Total Salary)		(14 000)
24.	E. A. Reid, Professor, *Emeritus*	C-R	.....
25.	James E. Robertson, Research Professor	C-ZA	.....
26.	Jack P. Ruina, Professor	C-ZAY27	5 100
	(Total Salary)		(19 000)
	(On leave without pay 1960-61)		
27.	P. F. Schwarzlose, Professor	C-A	10 000
28.	C. E. Skroder, Professor	C-A	9 600
29.	George W. Swenson, Jr., Professor	C-ZA52	6 240
	(Total Salary)		(12 000)
30.	J. T. Tykociner, Research Professor, *Emeritus*	C-R	.....
31.	Mac E. Van Valkenburg, Professor	C-ZA50	8 000
	(Total Salary)		(16 000)
32.	Heinz M. Von Foerster, Professor	C-ZA50	6 700
	(Total Salary)		(13 400)
33.	Nelson Wax, Professor	C-ZA50	7 400
	(Total Salary)		(14 800)
34.	Harold D. Webb, Professor	C-ZA	10 400
	(On leave with pay first semester 1960-61)		
35.	Jerome Earl Williams, Professor	C-A	10 600
36.	————, Professor	C-A	10 000
37.	William G. Albright, Associate Professor	C-A	8 100
38.	Roger W. Burtness, Associate Professor	C-A	11 000
39.	Julius H. Cahn, Associate Professor	C-ZAY50	5 800
	(Total Salary)		(11 600)
40.	Milton H. Crothers, Associate Professor	C-A	9 400
41.	Arwin A. Dougal, Associate Professor	C-ZAY25	2 950
	(Total Salary)		(11 800)
42.	John D. Dyson, Associate Professor	C-ZAY40	4 400
	(Total Salary)		(10 800)
43.	Paul R. Egbert, Associate Professor	C-A	8 600
44.	Edward W. Ernst, Associate Professor	C-A	10 800
45.	Paul Handler, Associate Professor	C-ZA25	2 325
	(Total Salary)		(9 300)
	(On leave with one-half pay 1960-61)		
46.	Daniel F. Hang, Associate Professor	C-A	9 000
47.	Edgar C. Hayden, Associate Professor	C-ZA33	3 500
	(Total Salary)		(10 500)

48. Charles Hendricks, Jr., Associate Professor	C-ZA50	4 750
(Total Salary)		(9 500)
49. P. Edward Mast, Associate Professor	C-ZA75	6 750
(Total Salary)		(9 000)
50. Paul E. Mayes, Associate Professor	C-ZAY27	3 600
(Total Salary)		(13 200)
51. Millard S. McVay, Associate Professor	C-A	10 200
52. T. A. Murrell, Associate Professor	C-A	9 200
53. J. P. Neal, Associate Professor	C-A	8 900
54. Wolfgang Poppelbaum, Research Associate Professor	C-ZAY	.....
55. Andrew W. Swago, Associate Professor	C-A	9 000
56. Walter L. Weeks, Associate Professor	C-ZB25	2 300
(Total Salary)		(9 200)
57. ————, Associate Professor	C-A	10 500
58. ————, Associate Professor	C-A75	6 075
59. Philip A. Bauman, Assistant Professor	C-B	6 800
60. H. C. Brearley, Jr., Assistant Professor	C-ZBY25	2 750
(Total Salary)		(11 000)
61. Jose B. Cruz, Jr., Assistant Professor	C-ZB50	4 300
(Total Salary)		(8 600)
62. Raymond A. Davidson, Assistant Professor	C-ZB50	3 950
(Total Salary)		(7 900)
63. Seifollah Hakimi, Assistant Professor	C-ZB67	5 267
(Total Salary)		(7 900)
64. Paul K. Hudson, Assistant Professor	C-B	8 500
65. Julius O. Kopplin, Assistant Professor	C-B	9 200
66. Benjamin Kuo, Assistant Professor	C-B	8 000
67. Gene H. Leichner, Assistant Professor	C-B50	4 400
68. William H. Steier, Assistant Professor	C-ZB25	2 000
(Total Salary)		(8 000)
69. Kung Chie Yeh, Assistant Professor	C-ZBY40	3 960
(Total Salary)		(9 700)
70. ————, Assistant Professor	C-B	6 800
71. Leo V. Auth, Jr., Instructor	C-D16	1 000
72. Raymond F. Beuligmann, Instructor	C-D20	1 000
73. Cameron W. Blachford, Instructor	C-D20	1 000
74. James P. Bobis, Instructor	C-D50	2 250
75. Donald A. Calahan, Instructor	C-D	5 000
76. Arnold W. Dipert, Instructor	C-D50	2 300
77. V. GouriShankar, Instructor	C-D60	3 420
78. Cassius Hesselberth, Instructor	C-D50	2 350
79. De Verl S. Humpherys, Instructor	C-D50	2 600
80. Edwin C. Jones, Jr., Instructor	C-D50	2 400
81. Robert W. Kafka, Instructor	C-D50	2 250
82. Thomas J. Killian, Instructor	C-D	2 350
83. Paul W. Klock, Instructor	C-D20	1 120
84. William A. Krerowicz, Instructor	C-D50	2 250
85. Harry G. Lafuse, Instructor	C-D50	2 600
86. John R. Lehmann, Instructor	C-D75	4 800
87. Hsiao J. Ma, Instructor	C-D50	2 250
88. Christopher Pottle, Instructor	C-D50	2 600
89. James H. Pugsley, Instructor	C-D75	3 750
90. John M. Schneider, Instructor	C-D50	2 250
91. B. Anantha Shenoi, Instructor	C-D50	2 500
92. Herbert J. Stein, Instructor	C-D50	2 200
93. Richard E. Toepfer, Jr., Instructor	C-D20	1 040
94. Joseph T. Verdeyen, Instructor	C-D50	3 200
95. James R. Young, Instructor	C-D60	4 300
96. ————, Instructor	C-D50	2 700
97. 14.50 Full Time Equivalent Assistants	C-E	65 450
Nonacademic Salaries	C	96 210
Nonacademic Salaries	S	50 500
Total, Salaries	C	(761 007)
Wages	C	19 000

Expense	C	23 300
Equipment	C	15 000
Total, Wages, Expense, and Equipment	C	(57 300)
Total, Electrical Engineering		$818 307

Electrical Engineering Network Analyzer Revolving

Account Number 12-22-25-356

Expense	S	$ 100
Total, Electrical Engineering Network Analyzer Revolving		$ 100

Cooperative Investigations

U.S. AIR FORCE 62

Account Number 46-22-25-301

1. William H. Steier, Research Assistant Professor	S-ZB75	$ 6 000
(Total Salary)		(8 000)

U.S. AIR FORCE 417

Account Number 46-22-25-305

1. Wendell E. Miller, Research Professor	S-ZAY5	$ 750
2. Paul Handler, Research Associate Professor	S-ZA50	4 650
(Total Salary)		(9 300)
(On leave with one-half pay 1960-61)		
Total, U.S. Air Force 417		$ 5 400

U.S. AIR FORCE 2152

Account Number 46-22-25-309

1. Ladislas Goldstein, Professor	S-ZA15	$ 2 625
2. Wendell E. Miller, Research Professor	S-ZAY5	750
3. Julius H. Cahn, Associate Professor	S-ZAY50	5 800
4. Arwin A. Dougal, Research Associate Professor	S-ZAY75	8 850
5. Charles Hendricks, Jr., Associate Professor	S-ZA50	4 750
6. Clare C. Leiby, Jr., Research Assistant	S-DY	9 000
Total, U.S. Air Force 2152		$31 775

U.S. AIR FORCE 5565

Account Number 46-22-25-310

1. Ladislas Goldstein, Professor	S-ZA10	$ 1 750
2. P. Edward Mast, Associate Professor	S-ZA25	2 250
3. R. Mittra, Visiting Assistant Professor	S-ZE33	2 733
Total, U.S. Air Force 5565		$ 6 733

U.S. AIR FORCE 7043

Account Number 46-22-25-312

1. Paul D. Coleman, Research Professor	S-ZA10	$ 1 250
2. Charles E. Enderby, Instructor	S-DY	5 500
Total, U.S. Air Force 7043		$ 6 750

U.S. AIR FORCE 6079

Account Number 46-22-25-314

1. Wendell E. Miller, Research Professor	S-ZAY5	$ 750
2. John D. Dyson, Associate Professor	S-ZAY30	3 200
3. Paul E. Mayes, Associate Professor	S-ZAY73	9 600
4. Walter L. Weeks, Associate Professor	S-ZB75	6 900
5. Yuen Tze Lo, Assistant Professor	S-ZBY67	7 867
(Total Salary)		(11 800)
6. R. Mittra, Visiting Assistant Professor	S-ZE67	5 467
(Total Salary)		(8 200)
7. Willard T. Patton, Instructor	S-D75	5 200
8. Robert L. Carrel, Research Assistant	S-DY	6 800
Total, U.S. Air Force 6079		$45 784

U.S. AIR FORCE 3481

Account Number 46-22-25-315

1. Ladislas Goldstein, Professor	S-ZA15	$ 2 625

U.S. AIR FORCE 556
Account Number 46-22-25-316

1. Don F. Holshouser, Associate Professor	S-AY	$10 200

U.S. AIR FORCE 6428
Account Number 46-22-25-319

1. Heinz M. Von Foerster, Professor	S-ZA20	$ 2 680
2. Lars E. Lofgren, Research Associate	S-DY	8 800
Total, U.S. Air Force 6428		$11 480

U.S. ARMY ORDNANCE 1983
Account Number 46-22-25-322

1. Seifollah Hakimi, Assistant Professor	S-ZB33	$ 2 633

U.S. ARMY SIGNAL CORPS 84525
Account Number 46-22-25-328

1 Albert D. Bailey, Professor	S-ZA25	$ 2 750
2. John D. Dyson, Associate Professor	S-ZAY30	3 200
3. Edgar C. Hayden, Associate Professor	S-ZA17	1 750
4. Richard L. Sydnor, Research Associate	S-ZDY25	2 200
(Total Salary)		(8 800)
Total, U.S. Signal Corps 84525		$ 9 900

U.S. ARMY SIGNAL CORPS 78313
Account Number 46-22-25-333

1. Ladislas Goldstein, Professor	S-ZA10	$ 1 750

U.S. ATOMIC ENERGY COMMISSION 392
Account Number 46-22-25-334

1. Paul D. Coleman, Research Professor	S-ZA40	$ 5 000
2. Richard J. Kenyon, Research Assistant	S-DY	5 300
3. Joseph J. Stafford, Research Assistant	S-DY	5 400
Total, U.S. Atomic Energy Commission 392		$15 700

U.S. NATIONAL AERONAUTICAL AND SPACE ADMINISTRATION
NATIONAL SCIENCE GRANT 2459
Account Number 46-22-25-340

1. Kung Chie Yeh, Assistant Professor	S-ZBY60	$ 5 740

U.S. NATIONAL SCIENCE FOUNDATION G7421
Account Number 46-22-25-349

1. Frederic Brunschwig, Research Associate	S-DY	$ 8 000

U.S. NATIONAL SCIENCE FOUNDATION G7040
Account Number 46-22-25-353

1. Harold A. Spuhler, Research Associate	S-DY75	$ 7 100

U.S. N.O.B.S. 64723
Account Number 46-22-25-357

1. Wendell E. Miller, Research Professor	S-ZAY5	$ 750
2. Edgar C. Hayden, Associate Professor	S-ZA25	2 625
3. Leon J. Miller, Research Associate	S-DY	8 050
4. Robert S. Smith, Research Associate	S-DY	8 000
5. Clay D. Westlund, Instructor	S-D	7 330
Total, U.S. N.O.B.S. 64723		$26 755

U.S. OFFICE OF NAVAL RESEARCH 183402
Account Number 46-22-25-378

1. Albert D. Bailey, Professor	S-ZA25	$ 2 750
2. Edgar C. Hayden, Associate Professor	S-ZA25	2 625
3. Richard L. Sydnor, Research Associate	S-ZDY75	6 600
Total, U.S. Office of Naval Research 183402		$11 975

U.S. OFFICE OF NAVAL RESEARCH 183417
Account Number 46-22-25-380

1. Paul Handler, Research Associate Professor (On leave with one-half pay 1960-61)	S-ZA25	$ 2 325
2. Gottfried Landwehr, Research Associate	S-DY33	3 300
Total, U.S. Office of Naval Research 183417		$ 5 625

U.S. OFFICE OF NAVAL RESEARCH 183420
Account Number 46-22-25-381

1. Wendell E. Miller, Research Professor	S-ZAY5	$ 750
2. Elizabeth K. Kelly, Research Associate	S-ZDY15	1 240
(Total Salary)		(8 400)
Total, U.S. Office of Naval Research 183420		$ 1 990

U.S. OFFICE OF NAVAL RESEARCH 183421
Account Number 46-22-25-382

1. Heinz M. Von Foerster, Professor	S-ZA20	$ 2 680
2. Murray L. Babcock, Research Assistant Professor	S-ZBY50	4 000
(Total Salary)		(8 000)
Total, U.S. Office of Naval Research 183421		$ 6 680

U.S. OFFICE OF NAVAL RESEARCH 183429
Account Number 46-22-25-383

1. Floyd Dunn, Research Assistant Professor	S-ZBY33	$ 3 500
(Total Salary)		(10 600)

U.S. PUBLIC HEALTH SERVICE B1017
Account Number 46-22-25-388

1. Francis J. Fry, Research Associate Professor	S-ZBY50	$ 5 600
(Total Salary)		(11 200)
(Non-Tenure)		
2. Floyd Dunn, Research Assistant Professor	S-ZBY67	7 100
3. Ruth V. Chalmers, Research Assistant	S-DY	4 500
Total, U.S. Public Health Service B1017		$17 200

U.S. PUBLIC HEALTH SERVICE M1370
Account Number 46-22-25-389

1. Stefen Borbely, Research Assistant	S-DY	$ 5 500

U.S. PUBLIC HEALTH SERVICE B1567
Account Number 46-22-25-390

1. Francis J. Fry, Research Associate Professor	S-ZBY50	$ 5 600
(Non-Tenure)		
2. Rolfs Krumins, Research Assistant Professor	S-DY	7 350
3. Reginald C. Eggleton, Research Assistant	S-DY	8 500
Total, U.S. Public Health Service B1567		$21 450

U.S. PUBLIC HEALTH SERVICE C4044
Account Number 46-22-25-391

1. Heinz M. Von Foerster, Professor	S-ZA10	$ 1 340
2. Murray L. Babcock, Research Assistant Professor	S-ZBY50	4 000
Total, U.S. Public Health Service C4044		$ 5 340

Ultrasound in Biology
Account Number 00-22-26-300

1. William J. Fry, Research Professor	S-AY	$15 000
2. Garth J. Thomas, Research Professor	S-ZAY50	7 000
(Total Salary)		(14 000)
3. Elizabeth K. Kelly, Research Associate	S-ZDY85	7 160
(Total Salary)		(8 400)
Nonacademic Salaries	S	6 790
Total, Salaries	S	(35 950)
Wages	S	400
Equipment	S	4 300
Total, Wages, Expense, and Equipment	S	(4 700)
Total, Ultrasound in Biology		$40 650

General Engineering

Account Number 00-22-30-100

1. Jerry S. Dobrovolny, Professor and Head of Department	C-A	$11 000
2. S. G. Hall, Professor	C-A	10 300
3. R. P. Hoelscher, Professor, *Emeritus*	C-R	.....
4. Bernt O. Larson, Professor	C-A	10 400

5. Edwin McClintock, Jr., Professor	C-ZAY	.....
6. John E. Pearson, Professor	C-A	10 400
7. Stanley H. Pierce, Professor	C-ZAY	.....
8. Wayne L. Shick, Professor	C-A	9 200
9. C. H. Springer, Professor	C-A	13 300
10. L. D. Walker, Professor	C-A	10 500
11. Robert P. Borri, Associate Professor	C-A	8 200
12. Edward D. Ebert, Associate Professor	C-A	8 400
13. Thomas C. Hartley, Associate Professor	C-A	7 600
14. Robert A. Jewett, Associate Professor	C-A	7 700
15. Fred L. Spalding, Associate Professor	C-A	7 700
16. R. S. Crossman, Assistant Professor, *Emeritus*	C-R	.....
17. John P. Hipskind, Assistant Professor	C-B	6 000
18. Howard C. Nelson, Assistant Professor	C-B	6 200
91. David R. Opperman, Assistant Professor	C-ZB	.....
20. Donald E. Scheck, Assistant Professor	C-B	6 300
(On leave without pay first semester 1960-61)		
21. Paul W. Steinbeck, Assistant Professor	C-B	6 000
22. James R. Tague, Assistant Professor	C-B	6 700
23. Grace Wilson, Assistant Professor	C-B	6 800
24. John F. Dreher, Instructor	C-D	7 200
25. Robert W. Bokenkamp, Instructor	C-D80	5 800
26. ————, Instructor	C-D	4 500
27. Samuel Lomask, Instructor	C-D67	3 600
28. Gordon E. Martin, Instructor	C-D	6 300
29. David C. O'Bryant, Instructor	C-D	5 000
30. Ronald J. Placek, Instructor	C-D50	2 800
31. David R. Reyes-Guerra, Instructor	C-D	6 500
32. Donald H. Rimbey, Instructor	C-D	5 800
33. Harrison Streeter, Instructor	C-D80	5 300
34. 3.25 Full Time Equivalent Assistants	C-E	13 100
Nonacademic Salaries	C	7 920
Total, Salaries	C	(226 520)
Wages	C	8 200
Expense	C	7 000
Equipment	C	2 600
Total, Wages, Expense, and Equipment	C	(17 800)
Total, General Engineering		$244 320

Measurement Program

Account Number 00-22-35-300

1. H. N. Hayward, Director	S-ZD	$12 800
2. Howard C. Roberts, Research Professor	S-AY	11 800
Nonacademic Salaries	S	37 800
Total, Salaries	S	(62 400)
Wages	S	3 300
Expense	S	3 000
Equipment	S	4 000
Total, Wages, Expense, and Equipment	S	(10 300)
Total, Measurement Program		$72 700

Mechanical and Industrial Engineering

Account Number 00-22-40-100; College 00-22-40-100; Station 00-22-40-300

1. Norman A. Parker, Professor of Mechanical Engineering and Head of Department	C-A	$20 500
2. Harlan D. Bareither, Professor of Mechanical Engineering	C-ZAY27	3 500
(Total Salary)		(13 000)
3. E. L. Broghamer, Professor of Mechanical Engineering	C-A	10 000
4. C. H. Casberg, Professor, *Emeritus*	C-R	.....
5. Bei Tse Chao, Professor of Mechanical Engineering	C-A	12 700
6. Lawrence E. Doyle, Professor of Mechanical Engineering	C-A	9 500
7. William N. Espy, Professor of Mechanical Engineering	C-A	12 300
8. M. K. Fahnestock, Research Professor of Mechanical Engineering	S-ZAY	12 500
(On leave with pay six months from February 1, 1961)		

9. Julian R. Fellows, Professor of Mechanical Engineering	C-A	11 500
10. C. Dale Greffe, Professor of Mechanical Engineering	C-A	9 200
11. C. W. Ham, Professor, *Emeritus*	C-R	.....
12. George W. Harper, Professor of Mechanical Engineering	C-A	10 300
13. Eugene F. Hebrank, Professor of Mechanical Engineering	C-A	10 200
14. John A. Henry, Professor of Mechanical Engineering	C-ZA75	7 500
(Total Salary)		(10 000)
15. William L. Hull, Professor of Mechanical Engineering	C-A	11 000
16. Seichi Konzo, Professor of Mechanical Engineering	C-A	14 500
17. Helmut H. Korst, Professor of Mechanical Engineering	C-A	15 700
18. A. P. Kratz, Research Professor, *Emeritus*	C-R	.....
19. Reinhold F. Larson, Professor of Mechanical Engineering (On leave with pay second semester 1960-61)	C-A	11 300
20. James L. Leach, Professor of Mechanical Engineering	C-A	9 200
21. Edwin D. Luke, Professor of Mechanical Engineering	C-A	10 500
22. Ross J. Martin, Professor of Mechanical Engineering	C-ZAY	.....
23. John C. Miles, Professor of Mechanical Engineering	C-A	9 800
24. Leo C. Pigage, Professor of Mechanical Engineering	C-A	10 000
25. Eugene I. Radzimovsky, Professor of Mechanical Engineering	C-A	10 500
26. David G. Ryan, Professor of Mechanical Engineering	C-A	12 300
27. Francis Seyfarth, Professor of Mechanical Engineering	C-A	9 700
28. Shao Lee Soo, Professor of Mechanical Engineering	C-A	12 500
29. K. J. Trigger, Professor of Mechanical Engineering	C-A	14 500
30. J. W. Bayne, Associate Professor of Mechanical Engineering	C-A	8 100
31. Willard E. Bair, Associate Professor of Mechanical Engineering	C-A	9 000
32. John R. Carroll, Associate Professor of Mechanical Engineering	C-A	9 200
33. Wen Lung Chow, Research Associate Professor of Mechanical Engineering	S-A	8 700
34. David H. Cole, Associate Professor of Mechanical Engineering	C-A	7 500
35. A. G. Friederich, Associate Professor of Mechanical Engineering	C-A	7 500
36. Thornton W. Price, Associate Professor of Mechanical Engineering	C-A	9 300
37. C. E. Schubert, Associate Professor, *Emeritus*	C-R	.....
38. C. J. Starr, Associate Professor, *Emeritus*	C-R	.....
39. Wilbert F. Stoecker, Associate Professor of Mechanical Engineering (On leave without pay 1960-61)	C-A	8 800
40. Ross P. Strout, Associate Professor of Mechanical Engineering	C-A	8 000
41. John L. Whisenand, Associate Professor of Mechanical Engineering	C-A	7 900
42. ———, Associate Professor of Mechanical Engineering	C-A	9 000
43. ———, Associate Professor of Mechanical Engineering	A	8 100
44. David H. Offner, Assistant Professor of Mechanical Engineering	C-B	7 300
45. Charles M. Phipps, Jr., Assistant Professor of Mechanical Engineering	C-B	7 000
46. George F. Schrader, Assistant Professor of Mechanical Engineering	C-B	10 700
47. C. E. Derrough, Instructor, *Emeritus*	C-R	.....
48. James L. French, Instructor in Mechanical Engineering	C-D	6 000
49. Ronald H. Howell, Instructor in Mechanical Engineering	C-D	5 500
50. Donald L. Mykkanen, Instructor in Mechanical Engineering	C-D	7 200
51. Morse B. Singer, Instructor in Mechanical Engineering	C-D	6 800
52. Ronald L. Smoot, Instructor in Mechanical Engineering	C-D	6 300
53. Robert A. White, Instructor in Mechanical Engineering (On leave without pay 1960-61)	C-D	5 500

54. A. D. Wright, Instructor, *Emeritus*	C-R	.....
55. ————, Instructor in Mechanical Engineering	C-D	4 500
56. George P. Anderson, Lecturer in Industrial Engineering	C-D	10 200
57. Stephen R. Davis, Lecturer in Mechanical Engineering	C-D	8 100
58. H. Karl Ihrig, Jr., Lecturer in Mechanical Engineering	D	6 600
59. B. F. von Turkovich, Lecturer in Industrial Engineering	C-D	8 600
60. ————, Lecturer in Mechanical Engineering	C-D	6 500
61. Howard L. Schmidt, Assistant in Mechanical Engineering	C-E	4 700
62. 8.30 Full Time Equivalent Assistants	C-E	33 450
63. 0.25 Full Time Equivalent Assistants	S-E	1 050
Nonacademic Salaries	C	84 690
Nonacademic Salaries	S	23 076
Total, Salaries	C	(636 066)
Wages	C	11 600
Expense	C	28 000
Expense	S	3 600
Equipment	C	4 000
Equipment	S	3 000
Total, Wages, Expense, and Equipment	C	(50 200)
Total, Mechanical and Industrial Engineering		$686 266

Cooperative Investigations

INSTITUTE OF BOILER AND RADIATOR MANUFACTURERS — STEAM AND WATER HEAT

Account Number 44-22-40-342

1. Warren S. Harris, Professor of Mechanical Engineering	S-AY	$ 13 000
2. Robert R. Laschober, Research Associate in Mechanical Engineering	S-DY	7 800
Total, Institute of Boiler and Radiator Manufacturers — Steam and Water Heat		$ 20 800

NATIONAL WARM AIR HEATING — FURNACES

Account Number 44-22-40-356

1. Edward J. Brown, Research Assistant Professor of Mechanical Engineering	S-BY	$ 8 200

U.S. ARMY ORDNANCE 1980

Account Number 46-22-40-305

1. Hsin Lang Li, Research Assistant Professor of Mechanical Engineering	D	$ 6 300

Mining and Metallurgical Engineering

Account Number 00-22-50-100; College 00-22-50-100; Station 00-22-50-300

1. Thomas A. Read, Professor of Metallurgical Engineering and Head of Department (On leave with pay first semester 1960-61)	C-A	$ 17 500
2. Robert W. Balluffi, Professor of Physical Metallurgy	S-ZA50	5 100
(Total Salary)		(10 200)
3. Paul A. Beck, Professor of Physical Metallurgy	S-A	14 400
4. Robert W. Bohl, Professor of Metallurgical Engineering	C-A	9 600
5. W. H. Bruckner, Professor of Metallurgical Engineering	S-ZA50	5 000
(Total Salary)		(10 000)
6. William R. Chedsey, Professor of Mining Engineering, *Emeritus*	C-R	.....
7. Earl J. Eckel, Professor of Metallurgical Engineering	C-A	10 400
8. David S. Lieberman, Professor of Metallurgical Engineering	C-A	9 200
9. Marvin Metzger, Professor of Physical Metallurgy	S-A	9 200
10. Bernard G. Ricketts, Professor of Metallurgical Engineering	C-A	10 200
11. Walter D. Rose, Professor of Petroleum Engineering	C-A	10 800
12. Norman Street, Professor of Petroleum Engineering	C-A	9 600
13. Robb M. Thomson, Professor of Physical Metallurgy	C-A	9 100

14. Walter H. Voskuil, Professor of Mineral Economics	C-A10	1 350
(Also paid $8,250 by State Geological Survey)		
15. Charles A. Wert, Professor of Physical Metallurgy	S-ZA50	6 500
(Total Salary)		(13 000)
16. Frederick D. Wright, Professor of Mining Engineering	C-A	10 800
17. Rudolph G. Wuerker, Professor of Mining Engineering	C-A	9 400
18. George R. Eadie, Associate Professor of Mining Engineering	A	8 400
19. A. C. Forsyth, Associate Professor of Metallurgical Engineering	C-A	8 500
20. Vladimir S. Tuman, Associate Professor of Petroleum Engineering	C-D	8 850
21. Clarence M. Wayman, Associate Professor of Metallurgical Engineering	C-A	7 600
22. Erwin K. Weise, Associate Professor of Metallurgical Engineering	C-ZBY40	3 700
(Total Salary)		(9 150)
23. Carl J. Altstetter, Assistant Professor of Physical Metallurgy	C-B	7 200
24. 1.25 Full Time Equivalent Assistants	C-E	5 100
25. 1.00 Full Time Equivalent Research Assistants	S-E	4 000
Nonacademic Salaries	C	20 940
Nonacademic Salaries	S	15 780
Total, Salaries	C	(238 220)
Wages	C	1 420
Wages	W	2 600
Expense	C	5 500
Expense	S	5 500
Equipment	C	6 400
Equipment	S	4 600
Total, Wages, Expense, and Equipment	C	(26 020)
Total, Mining and Metallurgical Engineering		$264 240

Cooperative Investigations

U.S. Air Force 6770
Account Number 46-22-50-305

1. Chin H. Cheng, Research Associate in Mining and Metallurgical Engineering	S-DY	$ 7 000
2. Chuan-Tseng Wei, Research Associate in Mining and Metallurgical Engineering	S-DY	7 000
Total, U.S. Air Force 6770		$14 000

U.S. Air Force 212
Account Number 46-22-50-307

1. Erwin K. Weise, Associate Professor of Metallurgical Engineering	S-ZBY60	$ 5 450

U.S. Air Force 420
Account Number 46-22-50-309

1. Vittorio Celli, Research Associate in Mining and Metallurgical Engineering	S-DY	$ 6 900
2. Milton N. Kabler, Research Associate in Mining and Metallurgical Engineering	S-DY	6 900
3. Ross N. Tucker, Research Associate in Mining and Metallurgical Engineering	S-DY	6 900
Total, U.S. Air Force 420		$20 700

U.S. Army Ordnance 1175
Account Number 46-22-50-314

1. Klaus Schroder, Research Assistant Professor of Metallurgical Engineering	S-BY	$ 8 000

U.S. N.O.B.S. 77012
Account Number 46-22-50-359

1. W. H. Bruckner, Professor of Metallurgical Engineering	S-ZA50	$ 5 000

Nuclear Engineering

Account Number 00-22-53-100

1. Felix T. Adler, Professor	C-ZA	.....
2. Marvin E. Wyman, Professor	C-ZA	.....
3. 1.50 Full Time Equivalent Assistants	C-E	$ 7 400
Nonacademic Salaries	C	14 700
Total, Salaries	C	(22 100)
Wages	C	900
Expense	C	6 200
Equipment	C	8 000
Total, Wages, Expense, and Equipment	C	(15 100)
Total, Nuclear Engineering		$37 200

Physics

Account Number 00-22-55-100; College 00-22-55-100; Station 00-22-55-300

1. Frederick Seitz, Professor and Head of Department	C-A	$ 21 000
2. G. M. Almy, Professor and Associate Head of Department	C-A	19 000
3. Felix T. Adler, Professor	C-ZA	14 700
4. James S. Allen, Professor	C-ZA50	6 300
(Total Salary)		(12 600)
5. Daniel Alpert, Research Professor	C-ZAY	.....
6. Peter Axel, Professor	C-A	10 100
7. John Bardeen, Professor	C-ZA50	10 000
(Total Salary)		(21 500)
8. James H. Bartlett, Professor	C-A	10 000
9. Robert A. Becker, Professor	C-A	11 500
10. Hans Frauenfelder, Professor	C-A	13 600
11. Edwin L. Goldwasser, Professor	C-A	10 500
12. Alfred O. Hanson, Professor	C-A	13 500
13. Robert D. Hill, Professor	C-A	11 400
(On leave with one-half pay 1960-61)		
14. Robert I. Hulsizer, Jr., Professor	C-A	12 600
15. John D. Jackson, Professor	C-A	12 800
16. James Koehler, Professor	C-ZA50	6 750
(Total Salary)		(13 500)
17. P. Gerald Kruger, Professor	C-A	16 000
18. Leo S. Lavatelli, Professor	C-A	10 000
19. David Lazarus, Professor	C-A	10 600
20. F. W. Loomis, Professor, *Emeritus*	C-R	.....
21. E. M. Lyman, Professor	C-A	12 700
22. Dillon E. Mapother, Professor	C-A	10 800
(On leave with one-half pay 1960-61)		
23. Robert J. Maurer, Professor	C-A	15 400
24. Kazuhiko Nishijima, Professor	C-D	12 800
(Non-citizen)		
25. Arnold T. Nordsieck, Professor	C-ZA50	9 150
(Total Salary)		(18 300)
26. David Pines, Professor	C-ZA50	7 000
(Total Salary)		(14 000)
27. C. W. Sherwin, Professor	C-ZA50	7 250
(Total Salary)		(14 500)
28. Charles P. Slichter, Professor	C-A	15 000
29. James N. Snyder, Professor	C-ZA	.....
30. F. R. Watson, Professor, *Emeritus*	C-RA	.....
31. Marvin E. Wyman, Professor	C-ZA	13 700
32. ————, Professor	C-ZA50	9 000
33. Giulio Ascoli, Associate Professor	C-A	9 100
34. Frederick C. Brown, Associate Professor	C-A	10 600
35. Ulrich E. Kruse, Associate Professor	C-A	9 000
36. Robert Novick, Associate Professor	C-A	11 200
37. R. F. Paton, Associate Professor, *Emeritus*	C-R	.....
38. David G. Ravenhall, Associate Professor	C-A	9 200
39. James H. Smith, Associate Professor	C-A	9 400
40. John C. Wheatley, Associate Professor	C-A	10 000

41. H. W. Wyld, Jr., Associate Professor	C-A	8 900
42. W. H. Heini Granicher, Associate Professor	C-ZD50	4 500
(Total Salary)		(9 000)
43. ————, Associate Professor of Physics and Nuclear Engineering	C-A	9 000
44. Lloyd D. Fosdick, Research Assistant Professor	C-ZB	.....
45. John P. Hummel, Assistant Professor	C-ZB50	4 000
(Total Salary)		(8 000)
46. J. Robert Schrieffer, Assistant Professor	C-B	7 800
47. Ralph O. Simmons, Assistant Professor	C-D	7 700
48. 29.00 Full Time Equivalent Assistants	C-E	115 200
Nonacademic Salaries	C	102 865
Total, Salaries	C	(661 615)
Wages	C	3 600
Expense	C	28 800
Expense	S	9 100
Equipment	C	6 000
Equipment	S	8 000
Total, Wages, Expense, and Equipment	C	(55 500)
Total, Physics		$717 115

Cooperative Investigations

U.S. Air Force 528
Account Number 46-22-55-303

1. Allen H. Miller, Research Associate	S-DY	$ 7 300

U.S. Air Force 529
Account Number 46-22-55-305

1. T. Muppur Srinivasan, Research Associate	S-DY	$ 7 000

U.S. Air Force 579
Account Number 46-22-55-306

1. Gianni Ascarelli, Research Associate	S-DY	$ 7 500
2. Taizo Masumi, Research Associate	S-DY	7 000
Total, U.S. Air Force 579		$14 500

U.S. Air Force 781
Account Number 46-22-55-309

1. Mark N. McDermott, Research Associate	S-DY	$ 7 500

U.S. Air Force 594
Account Number 46-22-55-307

1. William P. Swanson, Research Associate	S-DY	$ 7 500

U.S. Army Ordnance 1001
Account Number 46-22-55-312

1. Frederik W. Dewette, Research Assistant Professor	S-DY	$ 8 400
2. Robert D. Puff, Research Associate	S-DY	7 800
Total, U.S. Army Ordnance 1001		$16 200

U.S. Army Ordnance 3134
Account Number 46-22-55-318

1. Donald M. Ginsberg, Assistant Professor	S-D	$ 7 200

U.S. Atomic Energy Commission Project 3
Account Number 46-22-55-320

1. Robert V. Coleman, Research Assistant Professor	S-DY	$ 8 000
2. Colin P. Flynn, Research Associate	S-DY	7 000
Total, U.S. Atomic Energy Commission Project 3		$15 000

U.S. Atomic Energy Commission Project 22
Account Number 46-22-55-321

1. William A. Steyert, Jr., Research Associate	S-DY	$ 7 300

U.S. Atomic Energy Commission 182
Account Number 46-22-55-322

1. Robert W. Balluffi, Professor of Physical Metallurgy	S-ZA50	$ 5 100
(Total Salary)		(10 200)

2. James Koehler, Professor	S-ZA50	6 750
3. Charles A. Wert, Professor of Physical Metallurgy	S-ZA50	6 500
(Total Salary)		(13 000)
4. Kornelius Herschbach, Research Associate	S-DY	7 500
Total, U.S. Atomic Energy Commission 182		$25 850

U.S. NATIONAL SCIENCE FOUNDATION G9433
Account Number 46-22-55-353

1. George D. Whitfield, Research Associate	S-DY	$ 7 300

U.S. NATIONAL SCIENCE FOUNDATION G6055
Account Number 46-22-55-356

1. Etienne Guyon, Research Associate	S-DY	$ 7 000

U.S. OFFICE OF NAVAL RESEARCH 183405
Account Number 46-22-55-361

1. James S. Allen, Professor	S-ZA50	$ 6 300
2. Santimay Chatterjee, Research Assistant Professor	S-DY	8 500
3. John E. Crew, Research Assistant Professor	S-DY	7 700
4. Edward L. Garwin, Research Assistant Professor	S-DY	8 000
5. Hans Jurg Gerber, Research Assistant Professor	DY	8 000
6. Giovanni De Pasquali, Research Associate	S-DY	8 400
7. Suprokash Mukherjee, Research Associate	S-DY	7 000
8. Yukihisa Nogami, Research Associate	S-DY	7 000
9. Horst H. Schroer, Research Associate	S-DY	7 300
10. Mir Azam Ali, Research Assistant	S-DY	5 000
11. Dorothy Carlson-Lee, Research Assistant	S-DY	5 400
12. Hilary W. Moore, Research Assistant	S-DY	5 500
Total, U.S. Office of Naval Research 183405		$84 100

U.S. OFFICE OF NAVAL RESEARCH 183412
Account Number 46-22-55-363

1. B. A. Muhlschlegel, Research Assistant Professor	S-DY	$ 7 800
2. Albert Gold, Research Associate	S-DY	7 000
Total, U.S. Office of Naval Research 183412		$14 800

Physics Betatron

Account Number 00-22-56-300

1. Rudolf Haag, Research Professor	S-A	$ 12 750
2. C. S. Robinson, Research Professor	S-AY	13 700
3. Albert Wattenberg, Research Professor	S-AY	16 600
4. Louis J. Koester, Jr., Research Associate Professor	S-AY	10 500
5. 3.00 Full Time Equivalent Research Assistants	S-DY	14 700
Nonacademic Salaries	S	64 900
Total, Salaries	S	(133 150)
Wages	S	2 300
Expense	S	19 000
Equipment	S	10 400
Total, Wages, Expense, and Equipment	S	(31 700)
Total, Physics Betatron		$164 850

Theoretical and Applied Mechanics

Account Number 00-22-60-100; College 00-22-60-100; Station 00-22-60-300

1. Thomas J. Dolan, Professor and Head of Department	C-A	$ 18 500
2. Arthur P. Boresi, Professor	C-A	10 000
3. Cletus Edward Bowman, Professor	C-A	10 200
4. W. Leighton Collins, Professor	C-ZA25	3 000
(Total Salary)		(12 000)
5. Herbert T. Corten, Professor	S-A	10 600
6. J. O. Draffin, Professor, *Emeritus*	C-R	.....
7. N. E. Ensign, Professor, *Emeritus*	C-R	.....
8. Paul Guy Jones, Professor	C-A	12 000
9. Clyde E. Kesler, Professor	S-A	10 500
10. Henry L. Langhaar, Professor	C-A	15 500
11. Wallace M. Lansford, Professor	C-A	12 500
12. William J. Putnam, Professor, *Emeritus*	C-R	.....

13. James M. Robertson, Professor	C-ZA50	5 700
	S-ZA50	5 700
(Total Salary)		(11 400)
14. W. L. Schwalbe, Professor, *Emeritus*	C-R	.....
15. F. B. Seely, Professor, *Emeritus*	C-R	.....
16. Omar M. Sidebottom, Professor	C-ZA50	5 250
	S-ZA50	5 250
(Total Salary)		(10 500)
17. George M. Sinclair, Professor	S-A	11 700
18. James O. Smith, Professor	C-A	13 000
19. Marvin Stippes, Professor	C-ZA50	5 000
	S-ZA50	5 000
(Total Salary)		(10 000)
20. Charles E. Taylor, Professor	C-ZA50	5 500
	S-ZA50	5 500
(Total Salary)		(11 000)
21. Harry R. Wetenkamp, Professor	C-A	9 600
22. Will J. Worley, Professor	C-ZA50	4 600
	S-ZA50	4 600
(Total Salary)		(9 200)
23. ————, Professor	C-A50	6 400
	S-A50	6 400
(Total Salary)		(12 800)
24. Marlyn E. Clark, Associate Professor	C-A	8 800
25. Thaddeus M. Elsesser, Associate Professor	C-A	7 700
26. JoDean Morrow, Associate Professor	C-A50	4 200
	S-A50	4 200
(Total Salary)		(8 400)
27. Frederick G. Bauling, Assistant Professor	C-B	7 200
28. Albert C. Bianchini, Assistant Professor	C-B50	3 700
	S-B50	3 700
(Total Salary)		(7 400)
29. George Costello, Assistant Professor	C-B	7 000
30. Horatio M. Fitch, Assistant Professor	C-B	7 500
31. Russell S. Jensen, Associate Professor	C-B	7 400
32. Robert E. Miller, Assistant Professor	C-B	7 500
33. ————, Assistant Professor	C-B	6 900
34. ————, Assistant Professor	C-B	6 600
35. Donald F. Adams, Instructor	C-D50	2 600
36. Philip E. Bennett, Instructor	C-ZD50	2 700
(Total Salary)		(5 400)
37. Donald L. Dewhirst, Instructor	C-D	5 300
38. Edward D. Gurley, Instructor	C-D	5 400
39. Raymond Hagglund, Instructor	C-D50	2 900
40. Kent L. Lawrence, Instructor	C-D50	2 600
41. Algirdas Marchertas, Instructor	C-D50	2 600
42. John W. Murdock, Instructor	C-D	5 800
43. Bruce G. Rogers, Instructor	C-D	5 600
44. Jerry W. Schweiker, Instructor	C-D	5 900
45. Dale B. Taulbee, Instructor	C-D50	2 700
46. ————, Instructor	C-D	5 000
47. ————, Instructor	C-ZD50	3 150
(Total Salary)		(6 300)
48. ————, Instructor	C-D50	2 700
49. ————, Instructor	C-D50	2 700
50. ————, Instructor	C-D	5 600
51. ————, Instructor	C-D	5 800
52. 3.50 Full Time Equivalent Assistants	C-E	14 500
Nonacademic Salaries	C	38 970
Nonacademic Salaries	S	21 440
Total, Salaries	C	(428 360)
Wages	C	2 560
Wages	S	1 720
Expense	C	8 800

Expense	S	5 000
Equipment	C	6 500
Equipment	S	5 500
Total, Wages, Expense, and Equipment	C	(30 080)
Total, Theoretical and Applied Mechanics		$458 440

Theoretical and Applied Mechanics Testing Revolving
Account Number 12-22-60-382

Expense	S	$14 000
Total, Theoretical and Applied Mechanics Testing Revolving		$14 000

Cooperative Investigations

AMERICAN IRON AND STEEL — FAILURES IN RAILROAD RAILS
Account Number 44-22-60-305

1. Ralph E. Cramer, Research Associate Professor of Engineering Materials	S-ZDY75	$ 8 100
(Total Salary)		(10 800)

U.S. AIR FORCE 5658
Account Number 46-22-60-301

1. Bichara B. Muvdi, Research Associate	S-D50	$ 2 700

U.S. ARMY ORDNANCE 593
Account Number 46-22-60-304

1. C. W. Tseng, Research Assistant Professor	S-B	$ 6 300
2. Morris Stern, Research Associate	S-D	6 200
Total, U.S. Army Ordnance 593		$12 500

U.S. AIR FORCE 5153
Account Number 46-22-60-305

1. Hao Wen Liu, Research Assistant Professor	S-ZB50	$ 3 150
(Total Salary)		(6 300)
2. Philip E. Bennett, Instructor	S-ZD50	2 700
Total, U.S. Air Force 5153		$ 5 850

U.S. N.O.B.S. 72069
Account Number 46-22-60-354

1. Richard W. Hradek, Research Associate	S-D	$ 5 200

U.S. OFFICE OF NAVAL RESEARCH 2947-01X
Account Number 46-22-60-370

1. Ralph E. Cramer, Research Associate Professor of Engineering Materials	S-ZDY25	$ 2 700
2. Hao Wen Liu, Research Assistant Professor	S-ZB50	3 150
Total, U.S. Office of Naval Research 2947-01X		$ 5 850

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
FATIGUE FAILURE IN CONCRETE
Account Number 47-22-60-325

1. James M. Doyle, Research Associate	S-D50	$ 2 500

COLLEGE OF FINE AND APPLIED ARTS

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 45 420	$ 9 900	$ 55 320
Special Art Project	.....	21 500	21 500
Architecture	428 830	11 000	439 830
Art	414 980	21 200	436 180
City Planning and Landscape Architecture	102 280	3 800	106 080
School of Music	646 500	50 000	696 500
University of Illinois Bands	39 430	18 300	57 730
Krannert Art Museum	23 430	7 600	31 030
Total, Instruction	(1 700 870)	(143 300)	(1 844 170)

	Salaries	Wages, Expense, and Equipment	Total
Organized Research			
Small Homes Council	69 430	7 900	77 330
Extension and Public Services			
Bureau of Community Planning	65 870	5 775	71 645
Student Aid			
School of Music Scholarships	.....	5 000	5 000
Band Scholarship and Commencement Expense	.....	6 000	6 000
Total, Student Aid	.....	(11 000)	(11 000)
Total, General	$1 836 170	$167 975	$2 004 145

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Instruction			
Music Revolving	.....	$ 1 200	$ 1 200
Music Records Revolving	.....	1 300	1 300
University of Illinois Bands Revolving	.....	5 000	5 000
Estimated Endowment Income	.....	3 000	3 000
Total, Instruction	.....	(10 500)	(10 500)
Organized Research			
Small Homes Council Testing Revolving	.....	200	200
Estimated Private Gifts	$ 5 000	5 000	10 000
Total, Organized Research	(5 000)	(5 200)	(10 200)
Extension and Public Services			
Small Homes Council Publications Revolving	2 820	34 450	37 270
Estimated Indirect Costs	.....	500	500
Total, Extension and Public Services	(2 820)	(34 950)	(37 770)
Total, Restricted	$ 7 820	$50 650	$58 470

Administration

Account Number 00-24-01-100		
1. Allen S. Weller, Dean	ZBY	$ 21 000
2. Rexford Newcomb, Dean and Professor of Architecture, *Emeritus*	R	.....
3. C. E. Palmer, Associate Dean, *Emeritus*	ZR	.....
4. Robert P. Link, Associate Dean	ZBY	13 500
Nonacademic Salaries		10 920
Total, Salaries		(45 420)
Wages		700
Expense		2 500
Special Art Project		14 500
Contingent		5 000
Convention Travel		7 000
Nonrecurring Unassigned		(2 000)
Equipment		1 700
Total, Wages, Expense, and Equipment		(31 400)
Total, Administration		$ 76 820

Architecture

Account Number 00-24-05-100		
1. Alan K. Laing, Professor	A }	$ 16 000
Chairman of Department	B }	
2. Linwood J. Brightbill, Professor of Architectural Engineering	A	11 750
3. Walter L. Creese, Professor	A	10 150
4. O. S. Fjelde, Professor	A	10 600
5. Gabriel Guevrekian, Professor	A	11 000
6. Rudard A. Jones, Research Professor	ZAY	.....
7. Granville S. Keith, Professor	A	14 300

8. F. M. Lescher, Professor, *Emeritus*	R	.....
9. D. B. Lindsay, Professor	A	14 300
10. Robert P. Link, Professor	ZAY	.....
11. E. I. Love, Professor	A	14 300
12. Fred D. Miles, Professor	A	10 600
13. C. E. Palmer, Professor of Architectural Engineering, *Emeritus*	ZR	.....
14. L. H. Provine, Professor, *Emeritus*	R	.....
15. Robert J. Smith, Professor	A	14 300
(On leave with pay second semester 1960-61)		
16. E. F. Toth, Professor	A	14 300
17. Chu-Kia Wang, Professor of Architectural Engineering	A	13 300
(On leave with one-half pay 1960-61)		
18. A. Richard Williams, Professor	A	14 300
19. Jack S. Baker, Associate Professor	A	10 000
20. George T. Clayton, Associate Professor	A	10 400
21. Ernest A. Connally, Associate Professor	A	9 550
22. Paul H. Coy, Associate Professor	A	9 400
23. Earl M. Farnham, Associate Professor	A	8 000
24. George M. Hodge, Jr., Associate Professor	ZA50	5 080
Assistant to Chairman of Department	ZAY50	6 220
(Total Salary)		(11 300)
25. Harold L. Hornbeak, Associate Professor	A	10 000
26. Walter M. Johnson, Associate Professor of Architectural Drawing	A	8 000
27. William H. Kapple, Research Associate Professor	ZAY	.....
28. Ralph M. Line, Associate Professor	A	8 000
29. Charles B. Looker, Jr., Associate Professor	A	9 500
30. T. E. O'Donnell, Associate Professor, *Emeritus*	R	.....
31. John G. Replinger, Associate Professor	A	9 850
(On leave with pay second semester 1960-61)		
32. James E. Ambrose, Assistant Professor	B	7 300
33. Donald E. Brotherson, Research Assistant Professor	ZBY	.....
34. Edward L. Deam, Assistant Professor	B	7 750
35. Raymond Dipasquale, Assistant Professor	B	7 200
36. Theodore E. Kurz, Assistant Professor	B	7 500
37. Bruno Leon, Assistant Professor	B	7 800
38. Walter H. Lewis, Assistant Professor	B	8 000
39. Carl R. Nelson, Jr., Assistant Professor	B	6 500
40. William J. O'Connell, Assistant Professor	B	8 300
41. Donald E. Sporleder, Assistant Professor	B	7 400
42. James B. Wallace, Assistant Professor of Architectural Drawing	B	7 600
43. Harold C. Young, Assistant Professor	B	8 400
44. ————, Assistant Professor	B	8 500
45. ————, Assistant Professor	B	8 000
46. Dale R. Johnson, Instructor	D	6 200
47. ————, Instructor	D	6 000
48. ————, Instructor	D	5 500
49. 6.75 Full Time Equivalent Assistants	E	25 650
Nonacademic Salaries		12 030
Total, Salaries		(428 830)
Wages		800
Expense		7 700
Equipment		2 500
Total, Wages, Expense, and Equipment		(11 000)
Total, Architecture		$439 830

Art

Account Number 00-24-10-100

1. James R. Shipley, Professor and Head of Department	A	$ 15 400
2. LaForce Bailey, Professor, *Emeritus*	R	.....
3. Edward H. Betts, Professor	A	9 000
4. C. E. Bradbury, Professor, *Emeritus*	R	.....

5. Nicholas Britsky, Professor	A	9 700
6. Lee R. Chesney, Professor	A	9 700
7. Charles A. Dietemann, Professor	A	10 500
8. C. V. Donovan, Professor	ZA50	6 850
(Total Salary)		(13 700)
9. W. F. Doolittle, Professor	A	12 000
10. James D. Hogan, Professor	A	11 000
11. J. William Kennedy, Professor	A	10 200
12. Edwin C. Rae, Professor	A	10 100
13. Frank J. Roos, Jr., Professor	A	10 800
14. Harold A. Schultz, Professor	ZA50	5 800
(Total Salary)		(11 600)
15. Allen S. Weller, Professor	ZAY	.....
16. Louise M. Woodroofe, Professor, *Emerita*	R	.....
17. ———, Professor	A	9 600
18. ———, Professor	A	10 000
19. Glenn R. Bradshaw, Associate Professor	A	9 000
20. Carleton W. Briggs, Associate Professor	A	8 900
21. George N. Foster, Associate Professor	A	8 000
22. Donald E. Frith, Associate Professor	A	7 500
23. R. E. Hult, Associate Professor	A	8 800
24. Kenneth M. Lansing, Associate Professor	ZA50	4 050
(Total Salary)		(8 100)
25. Marvin B. Martin, Associate Professor	A	9 000
26. Raymond Perlman, Associate Professor	A	9 000
27. John Raushenberger, Associate Professor	A	8 000
28. Mark Sprague, Associate Professor	A	8 500
29. Robert A. Von Neumann, Associate Professor	A	7 800
30. Edward J. Zagorski, Associate Professor	A	9 000
31. Nicola Ziroli, Associate Professor	A	8 400
32. Carl R. Heldt, Assistant Professor	B	6 900
33. Billy M. Jackson, Assistant Professor	B	6 300
34. James H. G. Lynch, Assistant Professor	B	7 500
35. Dwight C. Miller, Assistant Professor	B	6 500
36. Charles W. Sanders, Assistant Professor	B	8 200
37. Arthur R. Sinsabaugh, Assistant Professor	B	7 500
38. Harry F. Breen, Jr., Instructor	ZD50	3 000
(Total Salary)		(6 000)
39. Raymond B. Brown, Instructor	D	5 200
40. Ernest F. DeSoto, Instructor	D	5 400
41. William Fothergill, Jr., Instructor	D	6 500
42. Frank Gallo, Instructor	D	5 500
43. Thomas H. Garver, Instructor	ZDY	.....
44. Norman T. McFarland, Instructor	D	6 700
45. Alvin D. Moore, Instructor	D	5 800
46. Leonard H. Price, Instructor	D	6 400
47. G. David Shaner, Instructor	D	5 500
48. Eugene C. Wicks, Instructor	D	5 600
49. ———, Instructor	D	5 600
50. ———, Instructor	D	5 300
51. ———, Instructor	D	5 400
52. ———, Instructor	D	5 300
53. ———, Instructor	D	5 300
54. ———, Instructor	D	5 300
55. 6.00 Full Time Equivalent Assistants	E	23 700
Nonacademic Salaries		13 980
Total, Salaries		(414 980)
Wages		8 000
Expense		10 000
Equipment		3 200
Total, Wages, Expense, and Equipment		(21 200)
Total, Art		$436 180

City Planning and Landscape Architecture

Account Number 00-24-15-100

1. Louis B. Wetmore, Professor of City and Regional Planning and Head of Department	ZA	$ 14 700
2. Harland Bartholomew, Professor, *Emeritus*	R	.....
3. William I. Goodman, Professor of City Planning	A	10 600
4. Brian Hackett, Visiting Professor of Landscape Architecture (Effective March 1, 1960, to February 28, 1962)	FY	11 000
5. Walter M. Keith, Professor of Landscape Architecture	A	10 600
6. Karl B. Lohmann, Professor of City and Regional Planning, *Emeritus*	R	.....
7. Florence B. Robinson, Professor, *Emerita*	R	.....
8. O. G. Schaffer, Professor, *Emeritus*	R	.....
9. Stanley White, Professor, *Emeritus*	R	.....
10. ————, Professor of City Planning	A	9 050
11. Scott Keyes, Associate Professor of Regional Planning	ZAY40	4 550
(Total Salary)		(11 250)
12. Philip H. Lewis, Jr., Associate Professor of Landscape Architecture	ZAY85	7 800
(Total Salary)		(9 500)
13. I. L. Peterson, Associate Professor of Landscape Architecture, *Emeritus*	R	.....
14. Thomas C. Hazlett, Assistant Professor of Landscape Architecture	B	7 350
15. Robert D. Katz, Assistant Professor of City and Regional Planning	B	7 700
16. ————, Assistant Professor of City Planning	B50	3 500
17. Alan G. Winslow, Instructor in Landscape Architecture	D	6 900
18. 1.25 Full Time Equivalent Assistants	E	4 750
Nonacademic Salaries		3 780
Total, Salaries		(102 280)
Wages		200
Expense		2 500
Equipment		1 100
Total, Wages, Expense, and Equipment		(3 800)
Total, City Planning and Landscape Architecture		$106 080

Bureau of Community Planning

Account Number 00-24-16-400

1. Louis B. Wetmore, Director	ZA	.....
2. Victor A. Hyde, Professor of Community Planning (On leave with pay first semester 1960-61)	AY	$ 11 300
3. Joseph M. Heikoff, Assistant Director	BY	13 500
Associate Professor of Regional Planning	AY	
4. Scott Keyes, Associate Professor of Regional Planning	ZAY60	6 700
(Total Salary)		(11 250)
5. Philip H. Lewis, Jr., Associate Professor of Landscape Architecture	ZAY15	1 700
(Total Salary)		(9 500)
6. George T. Marcou, Associate Professor of Community Planning	AY	9 300
7. Jerome Kaufman, Assistant Professor of Community Planning	BY	8 150
8. Eric C. Freund, Instructor in Community Planning	DY	7 700
9. 1.25 Full Time Equivalent Assistants	E	4 750
Nonacademic Salaries		10 470
Total, Salaries		(65 870)
Wages		500
Expense		5 275
Expense Nonrecurring		(800)
Total, Wages, Expense, and Equipment		(5 775)
Total, Bureau of Community Planning		$ 71 645

Cooperative Investigations

STATE OF ILLINOIS DIVISION OF HIGHWAYS — TRAFFIC LINKAGE PATTERN

Account Number 47-24-16-383

1. George W. Greenwood, Research Associate in Civil Engineering	ZD50	$ 3 300
(Total Salary)		(6 600)

School of Music

Account Number 00-24-25-100

1. Duane A. Branigan, Director	BY}	$ 18 400
Professor	AY}	
2. Andrew Morris Carter, Assistant to Director	AY75	7 700
Associate Professor	A25	2 100
(Total Salary)		(9 800)
3. Bjornar Bergethon, Professor	A	11 400
4. Gordon W. Binkerd, Professor	A	9 300
5. Dorothy E. Bowen, Professor	A	9 750
6. Harold A. Decker, Professor	A	11 500
7. Stanley Fletcher, Professor	A	11 600
(On leave with one-half pay 1960-61)		
8. Bruce R. Foote, Professor	A	11 800
9. John C. Garvey, Professor	A60}	9 700
Artist in Residence	D40}	
10. Scott Goldthwaite, Professor	A	11 100
11. Bernard M. Goodman, Professor	A60}	10 500
Artist in Residence	D40}	
12. Mark H. Hindsley, Professor	ZA33	4 190
(Total Salary)		(14 400)
13. Hubert Kessler, Professor	A	11 600
14. John M. Kuypers, Professor	A	10 000
(On leave without pay two years from September 1, 1959)		
15. Charles Leonhard, Professor	A	12 100
16. R. H. Miles, Professor	A	11 700
17. Paul S. Pettinga, Professor	ZA75	7 800
(Total Salary)		(10 400)
18. Burrill Phillips, Professor	A	11 800
(On leave with one-half pay first semester and without pay second semester 1960-61)		
19. Dragan Plamenac, Professor	A	12 000
(On leave with pay second semester 1960-61)		
20. Paul Rolland, Professor	A	11 200
(On leave with one-half pay 1960-61)		
21. W. L. Roosa, Professor, *Emeritus*	R	.....
22. Homer C. Schmitt, Professor	A60}	9 200
Artist in Residence	D40}	
23. Sherman Schoonmaker, Professor	A	11 200
24. Haskell O. Sexton, Professor	ZA75	7 150
(Total Salary)		(9 500)
25. Soulima Stravinsky, Professor	A	11 600
26. Robert H. Swenson, Professor	A60}	9 300
Artist in Residence	D40}	
27. Edith M. Usry, Professor, *Emerita*	R	.....
28. Gilbert R. Waller, Professor	ZA50	4 825
(Total Salary)		(9 650)
29. Jane C. Watt, Professor	A	10 000
30. Velma K. Wilson, Professor	ZA67	6 520
(Total Salary)		(9 750)
31. Ludwig Zirner, Professor	A	10 200
32. Jean Berger, Associate Professor	A	(9 000)
(Paid from item 14)		

33. Guy M. Duker, Associate Professor	ZA33	2 800
(Total Salary)		(9 750)
34. Beth B. Eisner, Associate Professor, *Emerita*	R	.....
35. LeRoy Hamp, Associate Professor	A	7 900
36. George H. Hunter, Associate Professor	A	8 700
37. King Kellogg, Associate Professor	A	8 000
(On leave with pay first semester 1960-61)		
38. J. Robert Kelly, Associate Professor	A	8 850
(On leave with pay second semester 1960-61)		
39. Colleen J. Kirk, Associate Professor	ZA33	2 700
(Total Salary)		(8 100)
40. Everett D. Kisinger, Associate Professor	ZA33	3 135
(Total Salary)		(9 500)
41. A. J. McDowell, Associate Professor	ZA75	6 400
(Total Salary)		(8 500)
42. John Paul Painter, Associate Professor	ZAY	.....
43. W. George Reeves, Associate Professor	A	8 700
44. Claire L. Richards, Associate Professor	A	8 400
45. Alexander L. Ringer, Associate Professor	A	10 400
46. Grace E. Wilson, Associate Professor	A	8 500
47. James Louis Bailey, Assistant Professor	B	7 200
48. Dorothy E. Clark, Assistant Professor	B	6 900
49. Willis R. Coggins, Assistant Professor	B	7 000
50. Charles O. DeLaney, Assistant Professor	B	7 400
51. Peter S. Farrell, Assistant Professor	B	7 600
52. Robert E. Gray, Assistant Professor	B	7 300
53. Lejaren A. Hiller, Jr., Assistant Professor	ZB50	3 750
(Total Salary)		(7 800)
54. Thomas L. Holden, Assistant Professor	B	7 400
55. Ben B. Johnston, Jr., Assistant Professor	B	6 900
56. C. J. Kleinsteuber, Assistant Professor	B	7 200
57. Edward J. Krolick, Assistant Professor	B	6 600
58. David A. Ledet, Assistant Professor	B	6 300
59. Jack H. McKenzie, Assistant Professor	ZB75	5 185
(Total Salary)		(6 900)
60. William H. Miller, Assistant Professor	B	7 700
61. Daniel J. Perrino, Assistant Professor	ZDY	.....
62. Carolyn Powell, Assistant Professor	B	7 300
63. Thomas S. Richardson, Assistant Professor	ZBY	.....
64. Dean W. Sanders, Assistant Professor	B	6 700
65. Raymond E. Williams, Assistant Professor	ZB33	2 375
(Total Salary)		(7 150)
66. ————, Assistant Professor	B	7 000
67. Kathryn J. Sutherlin, Associate, *Emerita*	R	.....
68. Edward S. Berry, Jr., Instructor	D	6 200
69. James L. Campbell, Instructor	D	4 800
70. L. Thomas Fredrickson, Instructor	D	6 900
71. Kenneth L. Gaburo, Instructor	D	6 800
72. James B. Lyke, Instructor	D	6 100
73. George R. Mathis, Instructor	D	6 300
74. Stella Percival, Instructor, *Emerita*	R	.....
75. Marilyn R. Pflederer, Instructor	ZD83	5 150
(Total Salary)		(6 200)
76. Martin Picker, Instructor	D	5 800
77. Robert B. Smith, Instructor	ZD50	3 200
(Total Salary)		(6 400)
78. Alan R. Thomas, Instructor	ZD33	2 230
(Total Salary)		(4 460)
79. ————, Instructor	D	5 000
80. Hunter Johnson, Visiting Composer	E	(7 050)
(Paid from item 18)		
81. 10.50 Full Time Equivalent Assistants	E	40 790
Nonacademic Salaries		47 700
Total, Salaries		(646 500)

Wages		4 000
Expense		26 000
Equipment		20 000
Total, Wages, Expense, and Equipment		(50 000)
Total, School of Music		$696 500

Music Revolving

Account Number 12-24-25-170

Expense		$ 1 200
Total, Music Revolving		$ 1 200

Music Records Revolving

Account Number 12-24-25-172

Expense		$ 1 300
Total, Music Records Revolving		$ 1 300

Scholarships

Account Number 00-24-26-880

Expense, Orchestra		$ 5 000
Total, Scholarships		$ 5 000

University of Illinois Bands

Account Number 00-24-35-100

1. Mark H. Hindsley, Director	ZBY67	$ 10 210
(Total Salary)		(14 400)
2. Haskell O. Sexton, Professor	ZA25	2 350
(Total Salary)		(9 500)
3. Guy M. Duker, Assistant to Director	ZBY67	6 950
(Total Salary)		(9 750)
4. Everett D. Kisinger, Assistant Director	ZB67	6 365
(Total Salary)		(9 500)
5. A. J. McDowell, Associate Professor	ZA25	2 100
(Total Salary)		(8 500)
6. Jack H. McKenzie, Assistant Professor	ZB25	1 715
(Total Salary)		(6 900)
7. 0.25 Full Time Equivalent Assistants	E	950
Nonacademic Salaries		8 790
Total, Salaries		(39 430)
Wages		3 500
Expense		9 300
Equipment		5 500
Total, Wages, Expense, and Equipment		(18 300)
Total, University of Illinois Bands		$ 57 730

University of Illinois Bands Revolving

Account Number 12-24-35-170

Expense		$ 5 000
Total, University of Illinois Bands Revolving		$ 5 000

Band Scholarship and Commencement Expense

Account Number 00-24-36-880

Expense		$ 6 000
Total, Band Scholarship and Commencement Expense		$ 6 000

Small Homes Council – Building Research Council

Account Number 00-24-50-300

1. Rudard A. Jones, Director	ZBY	$ 14 800
2. William H. Kapple, Research Associate Professor of Architecture	ZAY	9 600
3. Donald E. Brotherson, Research Assistant Professor of Architecture	ZBY	9 250

4. Donald H. Percival, Research Assistant Professor of Wood Technology and Utility, in Forestry	ZBY	7 800
5. Mary Z. Glockner, Editor with rank of Assistant Professor	BY	7 800
6. 0.12 Full Time Equivalent Assistants	E	500
Nonacademic Salaries		19 680
Total, Salaries		(69 430)
Wages		1 400
Expense		5 500
Equipment		1 000
Total, Wages, Expense, and Equipment		(7 900)
Total, Small Homes Council — Building Research Council		$ 77 330

Small Homes Council Testing Revolving

Account Number 12-24-50-382

Expense	$ 200
Total, Small Homes Council Testing Revolving	$ 200

Small Homes Council Publications Revolving

Account Number 12-24-50-466

Nonacademic Salaries	$ 2 820
Total, Salaries	(2 820)
Wages	3 000
Expense	30 950
Equipment	500
Total, Wages, Expense, and Equipment	(34 450)
Total, Small Homes Council Publications Revolving	$ 37 270

Krannert Art Museum

Account Number 00-24-80-100

1. C. V. Donovan, Director	ZA50	$ 6 850
(Total Salary)		(13 700)
2. Thomas H. Garver, Assistant to Director	ZDY	7 000
3. 0.50 Full Time Equivalent Assistants	E	1 900
Nonacademic Salaries		7 680
Total, Salaries		(23 430)
Expense and Equipment		2 600
Exhibits and Lectures		5 000
Total, Wages, Expense, and Equipment		(7 600)
Total, Krannert Art Museum		$ 31 030

GRADUATE COLLEGE

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$114 120	$17 550	$ 131 670
Graduate Center for Advanced Study	40 375	.....	40 375
Total, Instruction	(154 495)	(17 550)	(172 045)
Organized Research			
Special Fund	40 085	.....	40 085
Research	80 250	74 000	154 250
Digital Computer Laboratory	203 130	96 030	299 160
Illinois Historical Survey	7 800	1 100	8 900
Natural Areas and Uncultivated Lands	4 803	850	5 653
Physical Environment Unit	8 004	4 250	12 254
Radiocarbon Laboratory	24 190	16 800	40 990
General Publications	.....	50 500	50 500
Organized Research	(368 262)	(243 530)	(611 792)
Student Aid			
Fellowships	.....	262 500	262 500
Total, General	$522 757	$523 580	$1 046 337

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Instruction			
Thesis and Microfilm Revolving	.....	$ 8 000	$ 8 000
Organized Research			
Estimated Indirect Costs	$200 000	100 000	300 000
Estimated Private Gifts	20 000	20 000	40 000
Estimated U.S. Contracts	220 000	250 000	470 000
Total, Organized Research	(440 000)	(370 000)	(810 000)
Total, Restricted	$440 000	$378 000	$818 000

Administration

Account Number 00-26-01-100

1. F. T. Wall, Dean	ZBY80	$ 19 200
(Total Salary)		(24 000)
2. Harlan D. Bareither, Director of Central Office on the Use of Space	ZBY23	3 000
(Total Salary)		(13 000)
3. R. D. Carmichael, Dean, *Emeritus*	ZR	.....
4. J. Austin Ranney, Associate Dean	ZBY59	7 700
(Total Salary)		(12 500)
(Includes full time in the summer)		
5. H. R. Snyder, Associate Dean	ZB50	7 800
(Total Salary)		(15 600)
6. Robert M. Sutton, Associate Dean	ZBY73	9 250
(Total Salary)		(12 500)
(Includes full time in the summer)		
7. Robert A. Schuiteman, Director of Office of Foreign Students	ZDY50	4 750
(Total Salary)		(9 500)
8. Helen M. Hay, Assistant to Dean	DY	9 400
Nonacademic Salaries		53 020
Total, Salaries		(114 120)
Wages		1 450
Expense		11 500
Contingent		3 000
Convention Travel		600
Equipment		1 000
Total, Wages, Expense, and Equipment		(17 550)
Total, Administration		$131 670

Thesis and Microfilm Revolving

Account Number 12-26-01-132

Expense	$ 8 000
Total, Thesis and Microfilm Revolving	$ 8 000

Radiation Hazards Workman's Compensation

Account Number 44-26-01-316

1. Jerome J. Steerman, University Health Physicist with rank of Instructor	DY	$ 9 100
2. Paul R. Hesselmann, Assistant Health Physicist	DY	7 200
3. 1.00 Full Time Equivalent Assistants	DY	5 000
Expense		5 000
Total, Radiation Hazards Workman's Compensation		$ 26 300

Special Fund

Account Number 00-26-05-300

1. Dallas W. Smythe, Research Professor of Communications	ZA50	$ 6 200
(Total Salary)		(12 400)
2. Joseph J. Rotman, Research Associate in Mathematics	D	5 800

3. Joe M. Parks, Research Associate in Chemistry	DY	7 200
4. Paul J. Gans, Research Associate in Chemistry	DY	6 000
5. ————, Research Associate	DY75	4 425
6. 1.00 Full Time Equivalent Assistants	E	3 800
Nonacademic Salaries		6 660
Total, Special Fund		$ 40 085

Indirect Costs — Special Graduate Fund

Account Number 41-26-05-300

1. Lejaren A. Hiller, Jr., Assistant Professor of Music	ZB50	$ 4 050
(Total Salary)		(7 800)

Research

Account Number 00-26-10-390

1. 21.00 Full Time Equivalent Assistants	G	$ 80 250
Wages, Unassigned		38 000
Expense, Unassigned		20 000
Equipment, Unassigned		16 000
Total, Research		$154 250

Graduate Research in Animal Science — Forbes

Account Number 01-15-20-327

1. Desmond M. McAleese, Research Associate in Animal Science	S–ZDY16	$ 1 000
Total, Graduate Research in Animal Science — Forbes		$ 1 000

Digital Computer Laboratory

Account Number 00-26-15-300

1. ————, Head	AY	$ 18 000
2. David E. Muller, Research Professor of Applied Mathematics	ZA	12 900
3. James E. Robertson, Research Professor of Electrical Engineering	ZA	14 200
4. James N. Snyder, Research Professor of Physics	ZA	13 200
5. A. H. Taub, Research Professor of Applied Mathematics and Acting Head	ZA	21 000
6. Donald B. Gillies, Research Associate Professor of Applied Mathematics	ZA50 ZAY50	4 590 5 610
(Total Salary)		(10 200)
7. Bruce H. McCormick, Research Associate Professor	A	10 000
8. Wolfgang Poppelbaum, Research Associate Professor of Electrical Engineering	ZA50 ZAY50	4 800 5 800
(Total Salary)		(10 600)
9. Lloyd D. Fosdick, Research Assistant Professor of Physics	ZB	9 000
10. Gernot A. Metze, Research Assistant Professor	BY	8 500
11. Kern W. Dickman, Research Assistant	DY	7 000
12. 2.00 Full Time Equivalent Assistants	E	7 600
13. 1.00 Full Time Equivalent Assistants	DY	4 800
Nonacademic Salaries		56 130
Total, Salaries		(203 130)
Wages		9 430
Expense		71 600
Equipment		15 000
Total, Wages, Expense, and Equipment		(96 030)
Total, Digital Computer Laboratory		$299 160

Indirect Costs — Digital Computer 650 Rental

Account Number 40-26-15-315

Expense		$ 15 000
Total, Indirect Costs — Digital Computer 650 Rental		$ 15 000

Cooperative Investigations

U.S. ATOMIC ENERGY COMMISSION 415
Account Number 46-26-15-303

1. H. C. Brearley, Jr., Research Assistant Professor....	ZBY75	$ 8 250
(Total Salary)		(11 000)
2. Jacqueline W. Flenner, Research Assistant.....	E	3 800
3. Myron Melman, Research Assistant.....	DY	8 250
Total, U.S. Atomic Energy Commission 415.....		$ 20 300

U.S. NATIONAL SCIENCE FOUNDATION G9503
Account Number 46-26-15-357

1. Judith Blankfield, Research Associate.....	DY	$ 6 115

Center for Advanced Study

Account Number 00-26-20-100

1. John Bardeen, Member.....	ZG	$ 1 500
(Total Salary)		(21 500)
(Effective five years from September 1, 1959)		
2. J. L. Doob, Member.....	ZG	3 000
(Total Salary)		(20 500)
(Effective five years from September 1, 1959)		
3. R. C. Fuson, Member.....	ZG	3 000
(Total Salary)		(18 000)
(Effective five years from September 1, 1959)		
4. Julian H. Steward, Member.....	ZG	3 000
(Total Salary)		(17 500)
(Effective five years from September 1, 1959)		
5. Richard E. Downs, Research Associate in Anthropology	D	6 300
6. Frederic K. Lehman, Research Associate in Anthropology	D	6 000
7. Salaries, Unassigned		17 575
Total, Center for Advanced Study.....		$ 40 375

Electron Microscope Laboratory

U.S. National Science Foundation Program

Account Number 41-26-21-356

1. Rubin Borasky, Electron Micrographer.....	DY	$ 9 600
Total, U.S. National Science Foundation Program...		$ 9 600

Illinois Historical Survey

Account Number 00-26-25-300

1. Marguerite J. Pease, Director with rank of Assistant Professor.....	D50	$ 4 000
2. 1.00 Full Time Equivalent Assistants.....	E	3 800
Total, Salaries		(7 800)
Wages.....		400
Expense		500
Equipment		200
Total, Wages, Expense, and Equipment.....		(1 100)
Total, Illinois Historical Survey.....		$ 8 900

Natural Areas and Uncultivated Land

Account Number 00-26-33-300

Nonacademic Salaries		$ 4 803
Expense		850
Total, Natural Areas and Uncultivated Land.....		$ 5 653

Physical Environment Unit

Account Number 00-26-35-300

1. M. K. Fahnestock, Chairman.....	ZDY	.....
Nonacademic Salaries		$ 8 004
Total, Salaries		(8 004)

Expense		2 250
Equipment		2 000
Total, Wages, Expense, and Equipment		(4 250)
Total, Physical Environment Unit		$ 12 254

Radiocarbon Laboratory

Account Number 00-26-40-300		
1. Robert F. Nystrom, Associate Professor of Chemistry	AY	$ 11 400
2. George Wolf, Associate Professor of Animal Nutrition	ZAY	9 150
3. 0.50 Full Time Equivalent Assistants	E	1 900
Nonacademic Salaries		1 740
Total, Salaries		(24 190)
Wages		1 300
Expense		12 500
Equipment		3 000
Total, Wages, Expense, and Equipment		(16 800)
Total, Radiocarbon Laboratory		$ 40 990

General Publications

Account Number 00-26-50-332		
Expense, Illinois Studies		$ 12 500
Expense, Journal of English and Germanic Philology		4 000
Expense, General Publications		4 000
Expense, Scholarly Publications		30 000
Total, General Publications		$ 50 500

Fellowships

Account Number 00-26-65-880		
Stipends of Fellows		$262 500
Total, Fellowships		$262 500

State Natural History Survey

Cooperative Investigations

U.S. Public Health Service E1349

Account Number 46-26-82-368		
1. Thomas R. B. Barr, Instructor in Veterinary Pathology and Hygiene	DY75	$ 4 350
2. Bobbie J. Verts, Field Mammalogist, Wildlife Research	DY	5 600
3. Erwin W. Pearson, Research Assistant	DY	5 600
Total, U.S. Public Health Service E1349		$ 15 550

State Water Survey

Cooperative Investigations

U.S. Air Force 4940

Account Number 46-26-84-306		
1. Kenneth E. Wilk, Research Assistant (Effective July 1, 1960)	FY	$ 7 500

U.S. Army Signal Corps 75055

Account Number 46-26-84-312		
1. Douglas M. A. Jones, Research Associate (Effective July 1, 1960)	FY	$ 7 800
2. Eugene A. Mueller, Research Associate (Effective July 1, 1960)	FY	9 600
3. Miyuki Fujiwara, Research Assistant (Effective July 1, 1960)	FY	5 200
Total, U.S. Army Signal Corps 75055		$ 22 600

U.S. National Science Foundation G6352

Account Number 46-26-84-356		
1. James W. Bullock, Research Associate (Effective July 1, 1960)	FY	$ 7 500

U.S. PUBLIC HEALTH SERVICE G4007
Account Number 46-26-84-366

1. Mary C. Brooks, Research Assistant (Effective July 1, 1960)	FY	$ 5 700
2. Donal E. Etter, Research Assistant (Effective July 1, 1960)	FY	4 650
Total, U.S. Public Health Service G4007		$ 10 350

COLLEGE OF JOURNALISM AND COMMUNICATIONS

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Administration	$ 45 190	$ 18 350	$ 63 540
Advertising	46 000	.....	46 000
Journalism	89 775	.....	89 775
Radio and Television	39 515	.....	39 515
Total, Instruction	(220 480)	(18 350)	(238 830)
Organized Research			
Institute of Communications Research	61 665	3 100	64 765
Extension and Public Services			
Broadcasting			
Administration	13 890	1 000	14 890
Radio Station	107 532	45 200	152 732
Television-Motion Pictures	99 608	56 600	156 208
Total, Extension and Public Services	(221 030)	(102 800)	(323 830)
Total, General	$503 175	$124 250	$627 425

Restricted

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Estimated Private Gifts	.....	$ 2 000	$ 2 000
Extension and Public Services			
Estimated Private Gifts	$50 000	30 000	80 000
Total, Restricted	$50 000	$32 000	$82 000

Administration

Account Number 00-28-01-100

1. Theodore B. Peterson, Dean	ZBY	$ 16 500
2. John H. Schacht, Assistant to Dean	ZBY75	7 125
(Total Salary)		(9 500)
3. 1.95 Full Time Equivalent Assistants	E	6 565
Nonacademic Salaries		15 000
Total, Salaries		(45 190)
Wages		900
Expense		11 500
Contingent		3 000
Convention Travel		1 000
Nonrecurring Unassigned		(1 000)
Equipment		1 950
Total, Wages, Expense, and Equipment		(18 350)
Total, Administration		$ 63 540

Advertising

Account Number 00-28-03-100

1. C. H. Sandage, Professor and Head of Department	A	$ 14 850
2. Leslie W. McClure, Professor (On leave with pay first semester 1960-61)	A	10 350
3. James E. Moyer, Associate Professor	A	9 750
4. Hugh W. Sargent, Associate Professor	A	8 400
5. James W. Carey, Instructor	D50	2 650
Total, Advertising		$ 46 000

Journalism

Account Number 00-28-10-100

1. Jay W. Jensen, Associate Professor and Head of Department	A	$ 10 750
2. R. R. Barlow, Professor	A	10 000
3. L. W. Murphy, Professor	A	10 300
4. Theodore B. Peterson, Professor	ZAY	.....
5. Donald E. Brown, Associate Professor	A	9 600
6. George Gerbner, Associate Professor	ZAY50	4 950
(Total Salary)		(9 900)
7. Joe C. Sutton, Associate Professor	A	9 000
8. Josef F. Wright, Associate Professor, *Emeritus*	ZR	.....
9. Owen F. Glissendorf, Assistant Professor	ZBY	.....
10. Glenn Hanson, Assistant Professor	B	8 550
11. Richard L. Hildwein, Assistant Professor	B	8 000
12. Edwin B. Parker, Assistant Professor	ZB25	1 800
(Total Salary)		(7 200)
13. John H. Schacht, Assistant Professor	ZBY25	2 375
(Total Salary)		(9 500)
14. Arthur E. Strang, Assistant Professor	B50	4 200
15. William W. Alfeld, Instructor	D75	4 350
16. Donald L. Smith, Instructor	D	5 900
Total, Journalism		$ 89 775

Radio and Television

Account Number 00-28-15-100

1. Hubert V. Cordier, Associate Professor and Head of Department	A	$ 10 000
2. F. E. Schooley, Associate Professor	ZAY20	2 910
(Total Salary)		(14 550)
3. Harry J. Skornia, Associate Professor	A	12 300
4. John E. Cramer, Instructor	ZD50	3 735
(Total Salary)		(8 300)
5. Alvin Fiering, Instructor	ZDY	.....
6. Richard G. Lawson, Instructor	D75	3 700
7. Henry W. Lippold, Jr., Instructor	ZDY50	4 000
(Total Salary)		(8 000)
8. John A. Regnell, Instructor	D25	1 930
(Total Salary)		(8 290)
(Also nonacademic)		
9. ————, Instructor	DY15	940
(Also nonacademic)		
Total, Radio and Television		$ 39 515

Institute of Communications Research

Account Number 00-28-20-300

1. Charles E. Osgood, Director	ZDY73	$ 11 470
Research Professor	AY	
(Total Salary)		(15 750)
2. Dallas W. Smythe, Research Professor	ZA50	6 200
(Total Salary)		(12 400)
3. George Gerbner, Research Associate Professor	ZAY50	4 950
(Total Salary)		(9 900)
4. Howard S. Maclay, Research Associate Professor	AY	9 350
5. William J. McGuire, Research Associate Professor	ZA30	2 475
(Total Salary)		(8 250)
6. Bennett M. Berger, Research Assistant Professor	ZB75	5 590
(Total Salary)		(7 450)
7. Edwin B. Parker, Research Assistant Professor	ZB75	5 400
(Total Salary)		(7 200)
8. Mary D. Sleator, Research Assistant Professor	ZB33	2 130
(Total Salary)		(6 400)

9. ————, Research Associate	ZB67	4 500
(Total Salary)		(6 750)
10. 1.50 Full Time Equivalent Assistants	E	5 700
Nonacademic Salaries		3 900
Total, Salaries		(61 665)
Wages		600
Expense		2 300
Equipment		200
Total, Wages, Expense, and Equipment		(3 100)
Total, Institute of Communications Research		$ 64 765

Broadcasting

Administration

Account Number 00-28-21-400

1. F. E. Schooley, Director of Broadcasting and Manager of Radio and Television Stations	ZBY80	$ 11 640
(Total Salary)		(14 550)
Nonacademic Salaries		2 250
Total, Salaries		(13 890)
Expense		1 000
Total, Administration		$ 14 890

Radio Station

Account Number 00-28-25-400

1. John E. Cramer, News Supervisor	ZDY50	$ 4 565
(Total Salary)		(8 300)
Nonacademic Salaries		102 967
Total, Salaries		(107 532)
Wages		6 000
Expense, General		34 200
Equipment		5 000
Total, Wages, Expense, and Equipment		(45 200)
Total, Radio Station		$152 732

Television-Motion Pictures

Account Number 00-28-28-400

1. ————, Assistant Manager of Television Station and Supervisor of Television-Motion Pictures	ZDY50	$ 5 400
(Total Salary)		(10 800)
2. Lewis V. Peterson, Producer-Supervisor of Television-Motion Pictures	DY	9 650
3. Henry W. Lippold, Jr., Supervisor of Television News	ZDY50	4 000
(Total Salary)		(8 000)
4. Alvin Fiering, Producer, Television Station	ZDY20	1 700
(Total Salary)		(8 500)
(Also nonacademic)		
Nonacademic Salaries		78 858
Total, Salaries		(99 608)
Wages		12 000
Expense		42 100
Equipment		2 500
Total, Wages, Expense, and Equipment		(56 600)
Total, Television-Motion Pictures		$156 208

COLLEGE OF LAW

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
College of Law	$294 160	$24 000	$318 160
Student Aid			
Scholarships	.....	4 600	4 600
Total, General	$294 160	$28 600	$322 760

Law

Account Number 00-30-10-100

1. Russell N. Sullivan, Dean	BY}	$ 22 000
Professor	AY}	
2. Albert J. Harno, Dean and Professor, *Emeritus*	R	.....
3. ————, Assistant Dean	BY50	6 250
Assistant Professor	BY50	(5 750)
(Total Salary)		(12 000)
4. C. H. Bowman, Professor	A	13 100
5. William E. Britton, Professor, *Emeritus*	R	.....
6. Kenneth S. Carlston, Professor	A	14 600
7. Edward W. Cleary, Professor	A	19 400
8. Rubin G. Cohn, Professor	A	17 000
(Includes service to University Retirement System)		
(On leave with pay first semester 1960-61)		
9. John E. Cribbet, Professor	A	17 500
10. Wylie H. Davis, Professor	A	14 600
11. R. W. Fleming, Professor	A	17 000
12. George T. Frampton, Professor	A	14 100
13. George W. Goble, Professor, *Emeritus*	R	.....
14. William D. Hawkland, Professor	A	13 500
15. Harold W. Holt, Professor	A	14 600
16. Ralph F. Lesemann, Professor	ZAY	.....
17. M. I. Schnebly, Professor, *Emeritus*	R	.....
18. Eugene F. Scoles, Professor	A	15 600
19. Victor J. Stone, Professor	A	11 700
20. Walter L. Summers, Professor, *Emeritus*	R	.....
21. J. G. Thomas, Professor	A33	3 700
22. George B. Weisiger, Professor, *Emeritus*	R	.....
23. J. Nelson Young, Professor	A	17 500
24. Robert B. Looper, Associate Professor	A	10 700
25. Paul O. Proehl, Associate Professor	A	11 500
(On leave without pay first semester 1960-61)		
26. Margaret J. Scranton, Assistant Editor with rank of Assistant	DY	5 100
27. 1.80 Full Time Equivalent Assistants	E	11 400
Nonacademic Salaries		23 310
Total, Salaries		(294 160)
Wages		1 000
Expense		21 300
Convention Travel		1 000
Equipment		700
Total, Wages, Expense, and Equipment		(24 000)
Total, Law		$318 160

Law Scholarships

Account Number 00-30-11-880

Expense, Law Scholarships	$ 2 500
Expense, Law Fellowships	2 100
Total, Law Scholarships	$ 4 600

COLLEGE OF LIBERAL ARTS AND SCIENCES

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 109 525	$ 43 616	$ 153 141
Contingent	.....	20 000	20 000
Anthropology	88 110	6 000	94 110
Astronomy	55 310	4 365	59 675
Botany	250 360	30 970	281 330
Chemistry and Chemical Engineering	1 037 460	287 380	1 324 840
Classics	68 610	1 100	69 710

	Salaries	Wages, Expense, and Equipment	Total
English	1 054 690	19 100	1 073 790
Printing *Accent*	.....	1 600	1 600
Entomology	89 490	8 800	98 290
French	196 310	3 075	199 385
Division of General Studies	164 880	6 650	171 530
Geography	134 100	10 700	144 800
Geology	230 865	43 500	274 365
German	152 980	1 900	154 880
History	262 480	4 125	266 605
Life Sciences	58 320	9 000	67 320
Mathematics	742 630	10 200	752 830
Microbiology	169 190	35 400	204 590
Philosophy	136 195	2 000	138 195
Physiology	205 180	37 500	242 680
Political Science	171 500	2 500	174 000
Psychology	360 370	30 400	390 770
Russian	66 650	1 225	67 875
Sociology	145 875	3 900	149 775
Spanish and Italian	161 235	3 600	164 835
Speech	383 980	12 083	396 063
Speech Laboratory	.....	2 700	2 700
Zoology	295 957	36 800	332 757
Classical Museum	.....	2 000	2 000
European Culture Museum	1 900	2 100	4 000
Total, General	$6 794 152	$684 289	$7 478 441

Restricted

Instruction	Salaries	Wages, Expense, and Equipment	Total
Speech Revolving	$ 3 060	$ 500	$ 3 560
Estimated Endowment Income	13 000	2 000	15 000
Estimated Private Gifts	4 000	2 000	6 000
Estimated U.S. Contracts	30 000	20 000	50 000
Total, Instruction	(50 060)	(24 500)	(74 560)
Organized Research			
Illinois Journal of Mathematics Revolving	.....	3 500	3 500
Estimated Indirect Costs	30 000	10 000	40 000
Estimated Private Gifts	200 000	100 000	300 000
Estimated U.S. Contracts	700 000	450 000	1 150 000
Total, Organized Research	(930 000)	(563 500)	(1 493 500)
Total, Restricted	$980 060	$588 000	$1 568 060

Administration

Account Number 00-32-01-100

1. ————, Dean	BY	$ 23 000
2. Gibbon Butler, Associate Dean	ZBY	13 800
3. O. A. Kubitz, Assistant Dean	ZDY75	7 775
(Total Salary)		(10 000)
4. Jum C. Nunnally, Jr., Associate Dean	ZBY37	3 935
(Total Salary)		(10 500)
5. Francis J. Koenig, Assistant Dean	DY	11 000
6. 3.50 Full Time Equivalent Assistants	E	14 150
7. 0.50 Full Time Equivalent Assistants	DY	2 325
Nonacademic Salaries		33 540
Total, Salaries		(109 525)
Wages		4 816
Expense, General		7 800
Expense, Language Laboratory		2 500
Contingent		20 000
Convention Travel		26 000

Nonrecurring Unassigned		(8 000)
Equipment		2 500
Total, Wages, Expense, and Equipment		(63 616)
Total, Administration		$173 141

Anthropology

Account Number 00-32-07-100

1. Joseph B. Casagrande, Professor and Head of Department	A	$ 15 000
2. Oscar Lewis, Professor	A	12 500
3. John C. McGregor, Professor	A	11 700
4. Julian H. Steward, Research Professor	ZA	14 500
(Total Salary)		(17 500)
(Leave to be determined)		
5. ————, Associate Professor	A	8 500
6. Donald W. Lathrap, Instructor	D	6 600
7. ————, Instructor	D	6 400
8. 2.00 Full Time Equivalent Assistants	E	7 600
Nonacademic Salaries		5 310
Total, Salaries		(88 110)
Wages		500
Expense		5 000
Equipment		500
Total, Wages, Expense, and Equipment		(6 000)
Total, Anthropology		$ 94 110

Astronomy

Account Number 00-32-10-100

1. George C. McVittie, Professor and Head of Department	A	$ 17 000
2. R. H. Baker, Professor, *Emeritus*	R	.....
3. George W. Swenson, Jr., Research Professor	ZA48	5 760
(Total Salary)		(12 000)
4. Stanley P. Wyatt, Jr., Associate Professor	A	9 250
(On leave with pay first semester 1960-61)		
5. Ivan R. King, Assistant Professor	B	7 800
6. Arthur J. Meadows, Assistant Professor	B	6 000
7. 2.50 Full Time Equivalent Assistants	E	9 500
Total, Salaries		(55 310)
Wages		1 065
Expense		1 500
Equipment		1 800
Total, Wages, Expense, and Equipment		(4 365)
Total, Astronomy		$ 59 675

Cooperative Investigations

U.S. Office of Naval Research 183422

Account Number 46-32-10-364

1. Raymond A. Davidson, Assistant Professor of Electrical Engineering	ZB50	$ 3 950
(Total Salary)		(7 900)
2. Yuen Tze Lo, Assistant Professor of Electrical Engineering	ZBY33	3 933
(Total Salary)		(11 800)
Total, U.S. Office of Naval Research 183422		$ 7 883

Botany

Account Number 00-32-16-100

1. Wilson N. Stewart, Professor	ZA81	$ 9 970
Chairman of Department	B	
(Total Salary)		(12 300)
2. Lindsay M. Black, Professor	ZA	13 700
3. Harry J. Fuller, Professor	A	.....
(On disability leave without pay)		

4. C. F. Hottes, Professor, *Emeritus*	ZRA	.....
5. G. Neville Jones, Professor and Curator of Herbarium	A	11 650
6. John R. Laughnan, Professor	ZA	13 700
(On leave with pay first semester and without pay second semester 1960-61)		
7. Eugene I. Rabinowitch, Research Professor	A	13 000
8. Donald P. Rogers, Professor and Curator of Mycological Collections	A	12 300
9. Herbert Stern, Professor	D	10 500
10. Arthur G. Vestal, Professor, *Emeritus*	R	.....
11. ————, Professor	A	19 500
12. ————, Research Professor	AY	13 000
13. Robert M. Kosanke, Associate Professor	DY10	1 050
14. James F. Nance, Associate Professor	A	9 550
15. Paul C. Silva, Associate Professor	A	9 250
(On leave without pay 1960-61)		
16. Lawrence C. Bliss, Assistant Professor	B	7 350
17. Zane B. Carothers, Assistant Professor	B	6 550
18. Lawrence R. Heckard, Assistant Professor	B	7 350
19. Douglas M. Post, Assistant Professor	B	7 300
20. ————, Research Associate	DY	6 500
21. Sue A. Eckhardt, Research Assistant	DY	4 850
22. 9.25 Full Time Equivalent Assistants	E	36 000
Nonacademic Salaries		37 290
Total, Salaries		(250 360)
Wages		5 740
Expense		21 500
Equipment		3 730
Total, Wages, Expense, and Equipment		(30 970)
Total, Botany		$281 330

Cooperative Investigations

U.S. National Science Foundation G4969
Account Number 46-32-16-361

1. Carl N. Cederstrand, Research Assistant	DY	$ 5 000

U.S. National Science Foundation G9117
Account Number 46-32-16-364

1. Robert F. Whitcomb, Research Assistant	ZDY50	$ 2 325
(Total Salary)		(4 650)

U.S. Public Health Service E3013
Account Number 46-32-16-369

1. Robert F. Whitcomb, Research Assistant	ZDY50	$ 2 325

Chemistry and Chemical Engineering

Account Number 00-32-19-100

1. H. E. Carter, Professor of Biochemistry and Head of Department	A	$ 21 000
2. Roger Adams, Research Professor, *Emeritus*	R	.....
3. L. F. Audrieth, Professor of Inorganic Chemistry	A	13 000
(On leave without pay two years from September 1, 1959)		
4. John C. Bailar, Jr., Professor of Inorganic Chemistry	A	15 900
5. A. M. Buswell, Research Professor, *Emeritus*	R	.....
6. George L. Clark, Research Professor, *Emeritus*	R	.....
7. David Y. Curtin, Professor of Organic Chemistry	A	13 300
8. Harry G. Drickamer, Professor of Chemical Engineering and Physical Chemistry	ZA	18 500
9. Duane T. Englis, Professor of Analytical Chemistry, *Emeritus*	R	.....
10. R. C. Fuson, Professor of Organic Chemistry	ZA	15 000
(Total Salary)		(18 000)
11. I. C. Gunsalus, Professor of Biochemistry	A	19 500
12. H. S. Gutowsky, Professor of Physical Chemistry	A	17 500

13. H. F. Johnstone, Research Professor of Chemical Engineering	ZA50	7 000
(Total Salary)		(14 000)
14. H. A. Laitinen, Professor of Analytical Chemistry	A	16 500
15. Nelson J. Leonard, Professor of Organic Chemistry	A	16 500
16. Carl S. Marvel, Research Professor of Organic Chemistry	A	17 300
17. Therald Moeller, Professor of Inorganic Chemistry	A	13 300
18. Max S. Peters, Professor of Chemical Engineering	ZA57	7 980
(Total Salary)		(14 000)
19. T. E. Phipps, Professor of Physical Chemistry	A	11 000
20. W. C. Rose, Research Professor, *Emeritus*	R	.....
21. G. Frederick Smith, Professor, *Emeritus*	R	.....
22. H. R. Snyder, Research Professor of Organic Chemistry	ZA50	7 800
(Total Salary)		(15 600)
23. Carl S. Vestling, Professor of Biochemistry	A	14 500
24. F. T. Wall, Research Professor of Physical Chemistry	ZAY20	4 800
(Total Salary)		(24 000)
25. James W. Westwater, Professor of Chemical Engineering	ZA	10 300
26. Peter E. Yankwich, Professor of Physical Chemistry	A	11 800
(On leave with one-half pay 1960-61)		
27. ————, Professor of Organic Chemistry	A	13 400
28. ————, Professor	A50	7 150
29. Virginia Bartow, Associate Professor of Inorganic Chemistry	A	7 900
30. Thomas J. Hanratty, Associate Professor of Chemical Engineering	ZA	9 500
31. Martin Karplus, Associate Professor of Physical Chemistry	A	12 000
32. Howard V. Malmstadt, Associate Professor of Analytical Chemistry	A	9 900
33. William J. Rutter, Associate Professor of Biochemistry	A	10 400
34. ————, Associate Professor of Biochemistry	A	13 000
35. Douglas Applequist, Assistant Professor of Organic Chemistry	B	8 300
36. R. Linn Belford, Assistant Professor of Physical Chemistry	B	7 400
37. Theodore L. Brown, Assistant Professor of Inorganic Chemistry	B	7 600
38. John M. Clark, Jr., Assistant Professor of Biochemistry	B	6 700
39. Richard E. Dickerson, Assistant Professor of Physical Chemistry	B	(6 700)
(Paid from item 3)		
40. Russell S. Drago, Assistant Professor of Inorganic Chemistry	B	7 500
41. Benjamin D. Hall, Assistant Professor of Physical Chemistry and Biochemistry	ZB50	3 600
(Total Salary)		(7 200)
42. Arnold M. Hartley, Assistant Professor of Analytical Chemistry	B	7 300
43. J. Woodland Hastings, Assistant Professor of Biochemistry	B	9 000
44. John P. Hummel, Assistant Professor of Physical Chemistry	ZB50	4 000
(Total Salary)		(8 000)
45. Richard S. Juvet, Assistant Professor of Analytical Chemistry	B	7 350
46. Aron Kuppermann, Assistant Professor of Physical Chemistry	B	7 600
47. James C. Martin, Assistant Professor of Organic Chemistry	B	7 500

48. Daniel D. Perlmutter, Assistant Professor of Chemical Engineering	ZB	7 600
49. Theron S. Piper, Assistant Professor of Inorganic Chemistry	B	7 400
50. John A. Quinn, Assistant Professor of Chemical Engineering	ZB	7 500
51. K. L. Rinehart, Assistant Professor of Organic Chemistry	B	8 300
52. Kensal E. Van Holde, Assistant Professor of Physical Chemistry	B	8 600
53. Finn Wold, Assistant Professor of Biochemistry	B	8 000
54. Larry K. Steinrauf, Assistant Professor of Physical Chemistry	ZD50	3 200
(Total Salary)		(6 400)
55. Teishi Nakayama, Research Associate in Chemistry	DY	6 300
56. Rosalie M. Parr, Associate, *Emerita*	RA	.....
57. ————, Research Associate in Chemistry	DY	5 900
58. ————, Research Associate in Chemistry	DY	6 000
59. Robert B. Bates, Instructor in Organic Chemistry	D	6 700
60. James L. Brownlee, Jr., Instructor in Analytical Chemistry	D	6 000
61. Leon F. Goodyear, Instructor in Glass Blowing	DY5	400
(Total Salary)		(8 300)
(Also nonacademic)		
62. Jack G. Kay, Instructor in Inorganic Chemistry	D	(6 300)
(Paid from item 3)		
63. Dean F. Martin, Instructor in Inorganic Chemistry	D	6 400
64. Clarence E. Pfluger, Instructor in Analytical Chemistry	D	6 400
65. Stanley G. Smith, Instructor in Organic Chemistry	D	(6 300)
66. David B. Sowerby, Instructor in Inorganic Chemistry	D	6 200
67. ————, Instructor in Chemical Engineering	D	6 800
68. Ancilla S. Bay, Microanalyst	DY	4 900
69. Nancy V. Neilson, Spectroscopist	DY	4 700
70. Jane S. Liu, Microanalyst	DY	4 900
71. Josef Nemeth, Microanalyst	DY	9 200
72. Oliver W. Norton, Spectroscopist	DY	5 900
73. ————, Spectroscopist	DY	6 200
74. ————, Research Assistant in Chemistry	D	8 000
75. 52.25 Full Time Equivalent Assistants	E	206 300
76. 1.00 Full Time Equivalent Assistants	DY	4 800
Nonacademic Salaries		235 280
Total, Salaries		(1 037 460)
Wages		7 380
Expense		250 000
Equipment		30 000
Total, Wages, Expense, and Equipment		(287 380)
Total, Chemistry and Chemical Engineering		$1 324 840

Cooperative Investigations

AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FOUNDATION — RF SPECTROSCOPY

Account Number 44-32-19-304

1. Kenji Shimomura, Research Associate in Chemistry	DY	$ 5 500

U.S. AIR FORCE 5446

Account Number 46-32-19-305

1. Thomas B. Reddy, Research Associate in Chemistry	DY	$ 5 500

U.S. ARMY ORDNANCE 1987

Account Number 46-32-19-314

1. Keith E. Johnson, Research Associate in Chemistry	DY	$ 5 500

U.S. ARMY ORDNANCE 2956

Account Number 46-32-19-317

1. Antonio F. Vandi, Research Associate in Chemistry	DY	$ 6 250

E. I. DUPONT DE NEMOURS AND COMPANY — FUNDAMENTAL RESEARCH
Account Number 44-32-19-321

1. Masaki Nakanishi, Research Associate in Chemistry...	DY	$ 5 500

U.S. NATIONAL SCIENCE FOUNDATION G5563
Account Number 46-32-19-359

1. Kazumori Minami, Research Associate in Chemistry..	DY	$ 5 500

U.S. PUBLIC HEALTH SERVICE A3185
Account Number 46-32-19-371

1. Josina Reddy, Research Associate in Chemistry.....	DY50	$ 2 750
2. Larry K. Steinrauf, Assistant Professor of Chemistry..	ZD50	3 200
Total, U.S. Public Health Service A3185.....		$ 5 950

U.S. PUBLIC HEALTH SERVICE E1278
Account Number 46-32-19-379

1. Richard E. Bozak, Research Associate in Chemistry... (Effective October 1, 1960)	FY	$ 5 500

U.S. PUBLIC HEALTH SERVICE 2G321
Account Number 46-32-19-383

1. Benjamin D. Hall, Assistant Professor of Physical Chemistry and Biochemistry.....	ZB50	$ 3 600

U.S. PUBLIC HEALTH SERVICE C3969
Account Number 46-32-19-386

1. Terence J. Barnes, Research Associate in Chemistry..	DY	$ 5 800

Classics

Account Number 00-32-22-100

1. John L. Heller, Professor and Head of Department..	ZA	$ 14 000
2. Revilo P. Oliver, Professor..... (On leave with one-half pay 1960-61)	A	10 450
3. B. E. Perry, Professor, *Emeritus*.....	R	.....
4. Alexander Turyn, Professor.....	A	13 000
5. ————, Professor	A	12 200
6. John J. Bateman, Assistant Professor.....	B	7 500
7. Robert E. A. Palmer, Assistant Professor.....	B	6 600
8. 0.83 Full Time Equivalent Assistants.....	E	3 270
Nonacademic Salaries		1 590
Total, Salaries		(68 610)
Wages.....		200
Expense.....		700
Equipment.....		200
Total, Wages, Expense, and Equipment.....		(1 100)
Total, Classics		$ 69 710

English

Account Number 00-32-25-100

1. Robert W. Rogers, Professor and Head of Department	A	$ 15 200
2. C. R. Anderson, Professor of Business English and Chairman of Business English.....	A	12 200
3. T. W. Baldwin, Professor, *Emeritus*.....	R	.....
4. Edward H. Davidson, Professor.....	A	13 500
5. Gwynne B. Evans, Professor.....	A	13 500
6. John T. Flanagan, Professor..... (On leave without pay 1960-61)	A	13 500
7. H. F. Fletcher, Professor.....	A	16 000
8. Royal A. Gettmann, Professor.....	A	14 600
9. Marcus S. Goldman, Professor.....	A	9 300
10. M. T. Herrick, Professor.....	ZA67	9 840
(Total Salary)		(14 600)
11. Allan G. Holaday, Professor..... (On leave with pay second semester 1960-61)	A	10 500
12. Julius N. Hook, Professor.....	ZA55	6 600
(Total Salary) ..... (On leave with pay second semester 1960-61)		(12 000)

13. Murray Krieger, Professor	A	13 900
14. Paul N. Landis, Professor	A	13 200
15. Henning Larsen, Professor, *Emeritus*	ZR	.....
16. B. A. Milligan, Professor	A	12 000
(On leave with pay first semester 1960-61)		
17. Sherman Paul, Professor	A	13 400
18. Robert A. Pratt, Professor	G	8 000
(Effective six months from September 1, 1960)		
19. C. W. Roberts, Professor	A	12 300
20. Charles H. Shattuck, Professor	A	10 500
21. Donald Smalley, Professor	A	13 600
22. Roland M. Smith, Professor	A	11 300
23. Harris W. Wilson, Professor and Chairman of Freshman Rhetoric	A	10 000
24. Daniel Curley, Associate Professor	A	7 800
25. Robert L. Haig, Associate Professor	A	7 500
(On leave with one-half pay 1960-61)		
26. Bruce Harkness, Associate Professor and Executive Secretary of Department	A	9 200
27. Cornelia P. Kelley, Associate Professor	A	7 500
(On leave with pay second semester 1960-61)		
28. J. K. Quinn, Associate Professor	A	8 800
29. Francis W. Weeks, Associate Professor of Business English	A	9 000
30. Robert Bruce Weirick, Associate Professor, *Emeritus*	R	.....
31. ————, Associate Professor	A	8 000
32. August L. Altenbernd, Assistant Professor	B	7 400
(On leave with pay first semester 1960-61)		
33. Lloyd E. Berry, Assistant Professor	B	6 300
34. Helen B. Brennan, Assistant Professor and Chairman of English for Foreign Students	B	6 900
35. Garreta H. Busey, Assistant Professor	B	7 000
36. Gibbon Butler, Assistant Professor	ZBY	.....
37. Walter J. Chamberlin, Assistant Professor	B	8 000
38. N. P. Davis, Assistant Professor	B	6 000
39. Oliver W. Evans, Assistant Professor	B	6 500
40. Margaret French, Assistant Professor, *Emerita*	R	.....
41. Sanford Golding, Assistant Professor	B	6 300
42. Glenn P. Haskell, Assistant Professor	B	7 600
43. Francis E. Hodgins, Jr., Assistant Professor	B	6 600
44. Donald J. Hogan, Assistant Professor	B	6 300
45. Ruth Kelso, Assistant Professor, *Emerita*	R	.....
46. John F. Lynen, Assistant Professor	B	6 600
47. John T. Maguire, Assistant Professor of Business English	B	7 200
48. William H. McBurney, Assistant Professor	B	7 000
49. Frank Moake, Assistant Professor	B	6 930
50. Louis A. Muinzer, Assistant Professor	B	6 600
51. Robert Ornstein, Assistant Professor	B	7 300
52. Ronald H. Paulson, Assistant Professor	B	6 600
53. Esther H. Rapp, Assistant Professor, *Emerita*	R	.....
54. Harry F. Robins, Assistant Professor	B	7 400
55. William H. Rueckert, Assistant Professor	B	6 300
56. Robert L. Schneider, Assistant Professor	B	6 700
57. Arthur L. Scott, Assistant Professor	B	7 100
58. George Scouffas, Assistant Professor	B	7 800
59. Mary D. Sleator, Assistant Professor	ZB67	4 270
(Total Salary)		(6 400)
60. James R. Squire, Assistant Professor	ZB34	2 400
(Total Salary)		(3 600)
61. Jack C. Stillinger, Assistant Professor	B	6 900
62. Gardiner B. Stillwell, Assistant Professor	B	7 100
(On leave with pay first semester 1960-61)		

63.	Michael Timko, Assistant Professor	B	6 300
64.	Caroline Tupper, Assistant Professor, *Emerita*	R	.....
65.	Katharine O. Aston, Instructor	D	5 300
66.	Earl P. Bloom, Instructor in Business English	D	5 300
67.	Margaret Bloom, Instructor	D	5 500
68.	William M. Curtin, Instructor	D	6 100
69.	David L. Derus, Instructor	D	5 800
70.	Richard P. Felton, Instructor in Business English	D	5 100
71.	Rocco L. Fumento, Instructor	D	5 900
72.	Herbert Goodrich, Instructor in Business English	D	5 600
73.	Wade H. Hall, Instructor in Business English	D	5 200
74.	John A. Hamilton, Instructor	D	5 700
75.	Philip R. Headings, Instructor	D	6 100
76.	Maria Keen, Instructor	D	4 700
77.	William J. Lord, Jr., Instructor in Business English	D	6 600
78.	John S. Martin, Instructor	D	5 900
79.	Stanton Millet, Instructor	D	6 100
80.	Jean Praninskas, Instructor	D	5 600
81.	Lucian P. Spataro, Instructor in Business English	D	5 100
82.	Robert K. Stone, Instructor	D	5 700
83.	Albert C. Tillman, Instructor	D	5 800
84.	James H. Wheatley, Instructor	D	5 800
85.	Robert M. Zewadski, Instructor in Business English	D	5 000
86.	————, Instructor	D	5 700
87.	————, Instructor	D	6 200
88.	————, Instructor	D	5 200
89.	————, Instructor	D	5 800
90.	John R. Baker, Assistant	E	4 200
91.	James C. Ballowe, Assistant	E	4 200
92.	K. Gerald Balls, Assistant	E	4 000
93.	Thomas F. Batell, Assistant	E	4 200
94.	Herbert Bogart, Assistant	E	4 200
95.	Philip Y. Coleman, Assistant	E	4 000
96.	Richard E. Cunningham, Assistant	E	4 000
97.	Herman H. Diers, Assistant	E	4 000
98.	John H. Dorenkamp, Assistant	E	4 200
99.	Kathryn F. Douglass, Assistant	E	4 200
100.	Anne Doyle, Assistant	E	4 000
101.	Daniel W. Dungan, Assistant	E	4 000
102.	Alvin I. Dust, Assistant	E	4 200
103.	Scott C. Eatherly, Assistant	E	4 200
104.	Elmer N. Feltskog, Assistant	E	3 800
105.	George B. Ferguson, Assistant	E	4 000
106.	David Gladish, Assistant	E	4 200
107.	George V. Goodin, Assistant	E	4 200
108.	Clyde L. Grimm, Jr., Assistant	E	4 000
109.	Carol S. Gurolnick, Assistant	E	4 000
110.	Ward Hellstrom, Assistant	E	4 400
111.	Jerry D. Hopkins, Assistant	E	4 400
112.	Ronald C. Johnson, Assistant	E	4 000
113.	Jerald W. Ketchum, Assistant	E	4 000
114.	Richard S. Leever, Assistant	E	4 200
115.	Lee T. Lemon, Assistant	E	4 200
116.	Edward R. Levy, Assistant	E	4 200
117.	Robert W. Lewis, Jr., Assistant	E	4 000
118.	Martin Light, Assistant	E	4 200
119.	William E. Lindblad, Assistant	E	4 200
120.	James M. MacIntyre, Assistant	E	4 000
121.	William A. McQueen, Assistant	E	4 200
122.	Graham S. Mitchell, Assistant	E	4 300
123.	Carl A. Moon, Assistant	E	4 100
124.	Lubitsa Nenadovich, Assistant	E	4 300
125.	Keith M. Opdahl, Assistant	E	4 200

126. Harry E. Preble, Assistant	E	4 200
127. Walter F. Princic, Assistant	E	4 000
128. John Richard Roberts, Assistant	E	4 000
129. Reginald A. Saner, Assistant	E	4 500
130. Lyndora M. Smith, Assistant	E	4 400
131. Lyle E. Van Pelt, Assistant	E	4 000
132. Marlene K. Walker, Assistant	E	4 100
133. Ralph H. Walker, Assistant	E	4 400
134. Don S. Woodmency, Assistant	E	4 000
135. ————, Assistant	E	3 800
136. ————, Assistant	E	3 800
137. ————, Assistant	E	3 800
138. ————, Assistant	E	3 800
139. ————, Assistant	E	3 800
140. ————, Assistant	E	4 000
141. ————, Assistant	E	4 000
142. ————, Assistant	E	4 000
143. ————, Assistant	E	3 800
144. ————, Assistant	E	3 800
145. ————, Assistant	E	3 800
146. ————, Assistant	E	3 800
147. ————, Assistant	E	3 800
148. 41.00 Full Time Equivalent Assistants	E	158 800
Nonacademic Salaries		22 650
Total, Salaries		(1 054 690)
Wages		7 700
Expense, General		8 900
Expense, Printing of *Accent*		1 600
Equipment		2 500
Total, Wages, Expense, and Equipment		(20 700)
Total, English		$1 075 390

Entomology

Account Number 00-32-28-100

1. Leigh E. Chadwick, Professor and Head of Department	A	$ 15 500
2. W. V. Balduf, Professor, *Emeritus*	R	.....
3. G. S. Fraenkel, Professor	A	12 550
4. William P. Hayes, Professor, *Emeritus*	R	.....
5. William R. Horsfall, Professor	A	10 200
6. C. W. Kearns, Professor	A	12 650
7. H. H. Ross, Professor	A	.....
8. James G. Sternburg, Associate Professor	A	8 200
9. William L. Downes, Jr., Assistant Professor	B	6 600
10. Richard B. Selander, Assistant Professor	B	7 000
11. Gilbert P. Waldbauer, Instructor	D	4 850
12. 2.00 Full Time Equivalent Assistants	E	7 800
Nonacademic Salaries		4 140
Total, Salaries		(89 490)
Wages		1 000
Expense		4 000
Equipment		3 800
Total, Wages, Expense, and Equipment		(8 800)
Total, Entomology		$ 98 290

Cooperative Investigations

ROCKEFELLER FOUNDATION — FRAENKEL

Account Number 44-32-28-372

1. Robert T. Yamamoto, Research Associate	DY	$ 6 350

ROCKEFELLER FOUNDATION — KEARNS

Account Number 44-32-28-373

1. Shen C. Chang, Research Associate	DY	$ 6 650

French

Account Number 00-32-31-100

1. Charles A. Knudson, Professor and Head of Department	A	$ 15 600
(On leave with pay second semester 1960-61)		
2. Jean E. Ehrhard, Visiting Professor	E	10 000
3. Cameron C. Gullette, Professor	A	9 500
4. J. F. Jackson, Professor	A	11 700
5. Paul E. Jacob, Professor, *Emeritus*	R	.....
6. Philip Kolb, Professor	A	12 000
7. Philip A. Wadsworth, Professor	A	13 000
8. Bruce H. Mainous, Associate Professor	A	9 400
9. Angelina Pietrangeli, Associate Professor	ZA50	4 700
(Total Salary)		(9 400)
10. Claude P. Viens, Associate Professor	A	9 600
11. Stanley E. Gray, Assistant Professor	B	6 150
12. Robert E. Hallowell, Assistant Professor	B	7 900
13. Edwin Jahiel, Assistant Professor	B	6 500
14. Francis W. Nachtmann, Assistant Professor	B	7 200
15. ————, Assistant Professor	B	7 000
16. ————, Assistant Professor	BY50	4 650
17. Claude K. Abraham, Instructor	D	5 750
18. Cordelia Reed, Instructor	D	5 900
19. ————, Instructor	D	6 000
20. 10.25 Full Time Equivalent Assistants	E	39 200
Nonacademic Salaries		4 560
Total, Salaries		(196 310)
Wages		1 000
Expense		1 350
Equipment		725
Total, Wages, Expense, and Equipment		(3 075)
Total, French		$199 385

Division of General Studies

Account Number 00-32-37-100

1. James M. McCrimmon, Professor of Humanities and Head of Division of General Studies	A	$ 11 800
2. William Habberton, Professor of History, *Emeritus*	R	.....
3. M. T. Herrick, Professor of English	ZA33	4 760
(Total Salary)		(14 600)
4. Otto E. Kugler, Professor of Biological Science	A	9 900
(On leave with pay second semester 1960-61)		
5. Frank Costin, Associate Professor of Psychology	ZA67	5 900
(Total Salary)		(8 800)
6. Sidney Rosen, Associate Professor of Physical Science	D	8 000
7. Robert Siegfried, Associate Professor of Chemistry	A	8 000
8. Edwin M. Banks, Assistant Professor of Biological Science	B	6 900
9. John M. Dennison, Assistant Professor of Geology	ZB75	4 500
(Total Salary)		(6 000)
10. Walter H. Draper, Assistant Professor of Verbal Communication	B	6 000
11. Lawrence J. McCaffrey, Assistant Professor of History	B	7 000
12. Donald E. McCoy, Assistant Professor of Humanities	B	7 700
13. Robert C. Pugh, Assistant Professor of History	ZB75	5 100
(Total Salary)		(6 800)
14. ————, Assistant Professor of Biological Science	B	6 000
15. Ralph G. Connor, Instructor in Sociology	D	6 200
16. Arthur W. Flemings, Instructor in Verbal Communication	D	5 600
17. John F. Glawe, Instructor in Biological Science	D	6 000
18. A. Tress Lundman, Instructor in Verbal Communication	D	5 850

19. Clarence A. Poxon, Instructor in Physical Science	D	5 500
20. J. C. Tharin, Instructor in Physical Science	D	5 450
21. ————, Instructor in History of Civilization	D	5 200
22. Glen E. Gaides, Assistant in Physical Science	E	4 000
23. 6.25 Full Time Equivalent Assistants	E	24 000
Nonacademic Salaries		5 520
Total, Salaries		(164 880)
Wages		1 550
Expense		3 600
Equipment		1 500
Total, Wages, Expense, and Equipment		(6 650)
Total, Division of General Studies		$171 530

Geography

Account Number 00-32-43-100

1. Joseph A. Russell, Professor and Head of Department	A	$ 15 200
2. Alfred W. Booth, Professor	A	12 000
3. Fred W. Foster, Professor	A	12 000
4. John H. Garland, Professor	A	10 400
5. J. L. Page, Professor	A	10 450
6. ————, Professor	A50	6 000
7. Robert L. Carmin, Associate Professor	A	9 500
8. Jerome D. Fellmann, Associate Professor	A	8 750
9. Howard G. Roepke, Associate Professor	A	8 700
(On leave with pay second semester 1960-61)		
10. C. S. Alexander, Assistant Professor	B	7 500
(On leave without pay first semester and with pay second semester 1960-61)		
11. 5.75 Full Time Equivalent Assistants	E	21 900
Nonacademic Salaries		11 700
Total, Salaries		(134 100)
Wages		2 200
Expense		5 500
Equipment		3 000
Total, Wages, Expense, and Equipment		(10 700)
Total, Geography		$144 800

Geology

Account Number 00-32-46-100

1. George W. White, Professor and Head of Department	A	$ 17 300
(On leave with pay first semester and without pay second semester 1960-61)		
2. Paul R. Shaffer, Professor	A	12 500
Acting Head of Department	D	(500)
(Total Salary)		(13 000)
3. Albert Carozzi, Professor	A	11 500
4. Carleton A. Chapman, Professor	A	12 500
5. Don U. Deere, Professor	ZA33	3 825
(Total Salary)		(11 500)
6. Ralph E. Grim, Research Professor	A	15 500
7. Arthur F. Hagner, Professor	A	10 500
8. Jack L. Hough, Professor	A	12 000
9. George B. Maxey, Professor	A33	3 740
10. Harold W. Scott, Professor	A	12 000
11. Harold R. Wanless, Professor	A	14 500
12. Donald M. Henderson, Associate Professor	A	8 400
13. H. J. Zwart, Visiting Associate Professor	G	8 000
(Ten months from September 1, 1960)		
14. Frederick W. Cropp, Assistant Professor	B	6 600
15. John M. Dennison, Assistant Professor	ZB25	1 500
(Total Salary)		(6 000)
16. William Winn Hay, Assistant Professor	B	6 000
17. Ralph L. Langenheim, Assistant Professor	B	7 350
18. ————, Assistant Professor	B	6 000

19. 12.50 Full Time Equivalent Assistants	E	47 500
Nonacademic Salaries		13 650
Total, Salaries		(230 865)
Wages		3 500
Expense		27 000
Equipment		13 000
Total, Wages, Expense, and Equipment		(43 500)
Total, Geology		$274 365

Cooperative Investigations

U.S. National Science Foundation G6591
Account Number 46-32-46-357

1. F. M. Wahl, Research Assistant Professor (Effective two years from July 1, 1959)	FY	$ 7 500

German

Account Number 00-32-49-100

1. Frank G. Banta, Associate Professor and Chairman of Department (On leave with pay first semester 1960-61)	A	$ 9 600
2. John R. Frey, Professor	A	12 000
3. J. T. Geissendoerfer, Professor, *Emeritus*	R	.....
4. Phillip M. Mitchell, Professor	A	10 700
5. Ernst A. Philippson, Professor (On leave with pay second semester 1960-61)	A	12 200
6. Henri Stegemeier, Professor	A	10 800
7. C. A. Williams, Professor, *Emeritus*	R	.....
8. Mimi Ida Jehle, Associate Professor	A	8 500
9. Francis J. Nock, Associate Professor	A	8 800
10. James E. Engel, Assistant Professor	B	6 150
11. Gerard F. Schmidt, Assistant Professor	B	7 700
12. Pauline S. Schwalbe, Assistant Professor	B	6 750
13. Burkhard Seubert, Assistant Professor	B	6 000
14. Werner Marx, Instructor	D	5 500
15. David E. Silas, Instructor	D	5 750
16. ————, Instructor	D	5 700
17. ————, Instructor	D	6 000
18. ————, Instructor	D	5 700
19. 5.50 Full Time Equivalent Assistants	E	21 500
Nonacademic Salaries		3 630
Total, Salaries		(152 980)
Wages		100
Expense		1 400
Equipment		400
Total, Wages, Expense, and Equipment		(1 900)
Total, German		$154 880

History

Account Number 00-32-52-100

1. ————, Professor Chairman of Department	A B	$ 13 800
2. Chester G. Starr, Professor	A	13 000
Acting Chairman of Department	D	(1 000)
(Total Salary)		(14 000)
3. Arthur E. Bestor, Jr., Professor	A	13 100
4. C. Ernest Dawn, Professor	A	10 200
5. F. C. Dietz, Professor, *Emeritus*	R	.....
6. Edgar L. Erickson, Professor	A	9 900
7. Ralph T. Fisher, Jr., Professor	A	10 000
8. Deno J. Geanakoplos, Professor (On leave with one-half pay 1960-61)	A	10 200
9. Norman A. Graebner, Professor	A	13 500
10. P. V. B. Jones, Professor, *Emeritus*	R	.....

11. Charles E. Nowell, Professor	A	13 200
12. F. S. Rodkey, Professor, *Emeritus*	R	.....
13. Fred A. Shannon, Professor	A	14 000
14. Raymond P. Stearns, Professor	A	13 500
15. J. W. Swain, Professor, *Emeritus*	R	.....
16. James L. Bates, Associate Professor	A	8 300
(Leave to be determined)		
17. Robert W. Johannsen, Associate Professor	A	8 800
18. Maurice Lee, Jr., Associate Professor	A	8 800
19. John B. Sirich, Associate Professor	A	8 750
20. Robert M. Sutton, Associate Professor	ZAY27	3 250
(Total Salary)		(12 500)
21. Natalia M. Belting, Assistant Professor	B	6 400
(On leave with pay first semester 1960-61)		
22. Louise B. Dunbar, Assistant Professor	B	7 900
23. Ameda Ruth King, Assistant Professor	B	7 000
24. Otto P. Pflanze, Assistant Professor	B	8 300
25. Mary Lucille Shay, Assistant Professor	ZB50	3 950
(Total Salary)		(7 900)
26. ————, Assistant Professor	B	7 500
27. Robert B. Crawford, Instructor	D	6 500
28. Robert L. Haan, Instructor	D	6 000
29. 8.10 Full Time Equivalent Assistants	E	31 170
Nonacademic Salaries		5 460
Total, Salaries		(262 480)
Wages		1 300
Expense		2 175
Equipment		650
Total, Wages, Expense, and Equipment		(4 125)
Total, History		$266 605

School of Life Sciences

Account Number 00-32-53-100

1. Halvor O. Halvorson, Director of School of Life Sciences	ZB	$ 19 000
2. Donald F. Hoffmeister, Curator of Natural History Museum	ZAY	11 600
(On leave with pay six months from October 15, 1960)		
Nonacademic Salaries		27 720
Total, Salaries		(58 320)
Wages, Natural History Museum		1 300
Expense		2 000
Expense, Natural History Museum		3 300
Equipment		300
Equipment, Natural History Museum		2 100
Total, Wages, Expense, and Equipment		(67 320)
Total, School of Life Sciences		$ 67 320

Mathematics

Account Number 00-32-54-100

1. Mahlon M. Day, Professor and Head of Department	A	$ 15 500
2. Reinhold Baer, Professor, *Emeritus*	R	.....
3. Paul T. Bateman, Professor	A	14 000
4. Colin R. Blyth, Professor	A	11 400
5. D. G. Bourgin, Professor	A	15 500
6. H. R. Brahana, Professor	A	15 500
7. Stewart S. Cairns, Professor	A	15 500
8. R. D. Carmichael, Professor, *Emeritus*	ZR	.....
9. A. B. Coble, Professor, *Emeritus*	R	.....
10. J. L. Doob, Professor	ZA	17 500
(Total Salary)		(20 500)
11. Maurice H. Heins, Professor	A	14 500
12. Alex Heller, Professor	A	9 700

13. P. W. Ketchum, Professor	A	12 100
14. Joseph Landin, Professor	A	10 000
(On leave with one-half pay 1960-61)		
15. Harry Levy, Professor	A	11 500
16. C. W. Mendel, Professor	A	10 000
17. Henry J. Miles, Professor	ZA55	5 600
Executive Secretary of Department	ZAY45	5 600
(Total Salary)		(11 200)
18. Robert E. Pingry, Professor	ZA45	4 700
(Total Salary)		(10 400)
19. Irving Reiner, Professor	A	14 000
20. Michio Suzuki, Professor	A	11 000
(On leave without pay 1960-61)		
21. A. H. Taub, Research Professor of Applied Mathematics	ZA	.....
22. W. J. Trjitzinsky, Professor	A	14 400
23. H. E. Vaughan, Professor	ZA	9 000
24. ————, Professor of Mathematical Statistics	A	18 000
25. ————, Professor	A	14 000
26. David E. Muller, Research Professor	ZA	.....
27. Beulah M. Armstrong, Associate Professor	A	8 000
28. Robert G. Bartle, Associate Professor	A	9 500
29. William W. Boone, Associate Professor	A	9 200
30. Donald L. Burkholder, Associate Professor of Mathematical Statistics	A	9 000
31. William A. Ferguson, Associate Professor	A	8 500
32. Donald B. Gillies, Research Associate Professor of Applied Mathematics	ZAY	.....
33. Olive C. Hazlett, Associate Professor, *Emerita*	R	.....
34. Franz E. Hohn, Associate Professor	A	10 000
35. R. G. Langebartel, Associate Professor	A	9 000
36. G. E. Moore, Associate Professor, *Emeritus*	R	.....
37. Howard Osborn, Associate Professor	A	9 500
38. J. William Peters, Associate Professor	ZA80	7 040
(Total Salary)		(8 800)
39. Lee A. Rubel, Associate Professor	A	7 500
(On leave without pay 1960-61)		
40. Edward J. Scott, Associate Professor	A	9 000
(On leave without pay first semester and with pay second semester 1960-61)		
41. L. L. Steimley, Associate Professor, *Emeritus*	R	.....
42. Robert A. Wijsman, Associate Professor	A	9 000
43. Wilfrid Wilson, Associate Professor, *Emeritus*	R	.....
44. Richard L. Bishop, Assistant Professor	B	7 000
45. O. K. Bower, Assistant Professor	B	7 000
46. Josephine H. Chanler, Assistant Professor	B	7 700
47. Roberto Diaz, Assistant Professor	D	6 000
48. Amiel Feinstein, Assistant Professor	B	7 400
49. Robert M. Haber, Assistant Professor	B	7 000
50. Norman T. Hamilton, Assistant Professor	B	7 200
51. Corinne Hattan, Assistant Professor	B	6 100
52. Lester L. Helms, Assistant Professor	B	7 500
53. V. A. Hoersch, Assistant Professor, *Emeritus*	R	.....
54. Richard P. Jerrard, Assistant Professor	B	8 500
55. Carl W. Kohls, Assistant Professor	B	7 000
56. Ralph M. Krause, Assistant Professor	B	6 500
(On leave without pay 1960-61)		
57. Hiram Paley, Assistant Professor	B	6 400
58. Echo D. Pepper, Assistant Professor	B	7 500
59. Clarence Phillips, Assistant Professor	B	6 500
60. Donald M. Roberts, Assistant Professor	B	7 000
61. Jewell E. Schubert, Assistant Professor	B	7 000
62. Wilson M. Zaring, Assistant Professor	B	8 500

63. Herbert S. Wilf, Assistant Professor	B	7 500
64. ————, Assistant Professor	B	7 000
65. ————, Assistant Professor	B	7 000
66. ————, Assistant Professor	B	9 760
67. ————, Assistant Professor	B	8 000
68. ————, Assistant Professor	B	8 000
69. ————, Assistant Professor	B	7 500
70. ————, Assistant Professor	B	7 500
71. ————, Assistant Professor	B	7 500
72. ————, Assistant Professor	B	7 000
73. ————, Assistant Professor	B	7 000
74. Tyler Allhands, Instructor	D	5 400
75. David Sachs, Instructor	D	7 000
76. 34.00 Full Time Equivalent Assistants	E	129 700
Nonacademic Salaries		14 730
Total, Salaries		(742 630)
Wages		2 300
Expense		7 400
Equipment		500
Total, Wages, Expense, and Equipment		(10 200)
Total, Mathematics		$752 830

Illinois Journal of Mathematics Revolving

Account Number 12-32-54-336

Expense		$ 3 500
Total, Illinois Journal of Mathematics Revolving		$ 3 500

Microbiology

Account Number 00-32-55-100

1. ————, Professor and Head of Department	A	$ 18 000
2. F. M. Clark, Professor	A	10 000
3. Ralph D. DeMoss, Professor	A	11 300
4. Halvor O. Halvorson, Professor	ZA	.....
5. Sol Spiegelman, Professor	A	15 250
6. G. I. Wallace, Professor	A	10 250
7. ————, Professor	A	12 900
8. Ralph S. Wolfe, Associate Professor (On leave with one-half pay 1960-61)	A	10 500
9. John W. Drake, Assistant Professor	B	8 000
10. Joseph T. Wachsman, Assistant Professor	B	7 000
11. 7.00 Full Time Equivalent Assistants	E	26 900
Nonacademic Salaries		39 090
Total, Salaries		(169 190)
Wages		4 000
Expense		23 400
Equipment		8 000
Total, Wages, Expense, and Equipment		(35 400)
Total, Microbiology		$204 590

Cooperative Investigations

U.S. Public Health Service 2G319

Account Number 46-32-55-367

1. Noboru Sueoka, Assistant Professor	B	$ 8 500

U.S. Public Health Service 2G510

Account Number 46-32-55-370

1. Alfred Nisonoff, Associate Professor	A	$ 12 000

Philosophy

Account Number 00-32-57-100

1. D. W. Gotshalk, Professor	A }	$15 300
Chairman of Department	B }	
2. M. H. Fisch, Professor	A	14 700

3. M. T. McClure, Professor, *Emeritus*	R	.....
4. John A. Nicholson, Professor, *Emeritus*	R	.....
5. A. R. Turquette, Professor	A	11 350
6. Frederick L. Will, Professor	A	12 600
(Leave to be determined)		
7. Bernard J. Diggs, Associate Professor	A	9 450
8. O. A. Kubitz, Associate Professor	ZAY25	2 225
(Total Salary)		(10 000)
9. Leonard Linsky, Associate Professor	A	8 200
(On leave without pay 1960-61)		
10. Harry M. Tiebout, Jr., Associate Professor	A	8 200
11. ————, Associate Professor	A	8 000
12. Paul R. Diesing, Assistant Professor	B	6 300
13. Henry S. Harris, Assistant Professor	B	6 800
14. ————, Assistant Professor	B	6 500
15. Charles E. Caton, Instructor	D	5 900
16. R. S. Grossmann, Instructor	D	5 550
17. 3.00 Full Time Equivalent Assistants	E	11 400
Nonacademic Salaries		3 720
Total, Salaries		(136 195)
Expense		1 900
Equipment		100
Total, Wages, Expense, and Equipment		(2 000)
Total, Philosophy		$138 195

Physiology

Account Number 00-32-60-100

1. Robert E. Johnson, Professor	ZA33	$ 5 600
(Total Salary)		(17 000)
2. C. Ladd Prosser, Professor	A	14 000
3. Frederick Sargent II, Professor	A	9 400
4. F. R. Steggerda, Professor	A	11 550
(On leave with pay second semester 1960-61)		
5. A. B. Taylor, Professor	A	9 950
6. Garth J. Thomas, Professor	ZAY50	7 000
(Total Salary)		(14 000)
7. John D. Anderson, Associate Professor	A	9 500
(On leave with one-half pay 1960-61)		
8. Howard S. Ducoff, Associate Professor	AY	10 500
9. W. P. Elhardt, Associate Professor, *Emeritus*	R	.....
10. William H. Johnson, Associate Professor	A	7 900
11. Stanley G. Stolpe, Associate Professor	A	7 750
12. ————, Associate Professor	A	14 100
13. Clyde Manwell, Assistant Professor	B	7 500
14. Duane C. Sutfin, Assistant Professor	B	7 200
15. G. C. Wickwire, Assistant Professor	B	6 100
16. 11.00 Full Time Equivalent Assistants	E	42 700
17. 1.50 Full Time Equivalent Research Assistants	DY	7 200
Nonacademic Salaries		27 230
Total, Salaries		(205 180)
Wages		4 500
Expense		26 000
Equipment		7 000
Total, Wages, Expense, and Equipment		(37 500)
Total, Physiology		$242 680

Political Science

Account Number 00-32-63-100

1. C. F. Snider, Professor	A}	$ 13 800
Chairman of Department	B}	
2. Clarence A. Berdahl, Professor	G	.....
(On leave without pay 1960-61)		
3. Royden Dangerfield, Professor	ZAY	.....

4. Murray J. Edelman, Professor	ZAY55	6 600
(Total Salary)		(12 000)
5. Neil F. Garvey, Professor	ZAY25	2 750
(Total Salary)		(11 000)
6. C. B. Hagan, Professor	A	11 300
7. Valentine Jobst III, Professor	A	10 000
(On leave without pay 1960-61)		
8. Charles M. Kneier, Professor	A	16 000
9. Edward G. Lewis, Professor	A	10 400
(On leave with one-half pay second semester 1960-61)		
10. J. M. Mathews, Professor, *Emeritus*	R	.....
11. Phillip Monypenny, Professor	A	10 200
12. Jack W. Peltason, Professor	A	9 800
(On leave with one-half pay 1960-61)		
13. J. Austin Ranney, Professor	ZAY41	4 800
(Total Salary)		(12 500)
14. Francis G. Wilson, Professor	A	14 100
15. George Manner, Associate Professor	A	7 600
16. Thomas Page, Associate Professor	ZA25	1 950
(Total Salary)		(7 800)
17. Robert E. Scott, Associate Professor	A	8 500
18. ————, Associate Professor	A50	4 700
19. Richard L. Butwell, Assistant Professor	B	7 300
20. ————, Assistant Professor	B	6 000
21. David J. Danelski, Instructor	D	6 300
22. Denis G. Sullivan, Instructor	D	6 300
23. 2.40 Full Time Equivalent Assistants	E	9 200
Nonacademic Salaries		3 900
Total, Salaries		(171 500)
Wages		200
Expense		2 000
Equipment		300
Total, Wages, Expense, and Equipment		(2 500)
Total, Political Science		$174 000

Psychology

Account Number 00-32-66-100

1. Lloyd G. Humphreys, Professor and Head of Department	A	$ 15 000
2. Raymond B. Cattell, Research Professor	A	13 500
3. Lee J. Cronbach, Professor	ZAY	.....
4. Charles W. Eriksen, Professor	A	10 300
5. Thomas N. Ewing, Professor	ZAY	.....
6. Fred E. Fiedler, Professor	A	9 900
7. William M. Gilbert, Professor	ZAY	.....
8. G. Robert Grice, Professor	A	11 000
9. Harold W. Hake, Professor	A	10 200
10. Roy M. Hamlin, Professor	A17	1 800
11. Leo A. Hellmer, Professor	AY	12 500
12. Glenn D. Higginson, Professor	A	9 000
13. J. M. Hunt, Professor	A	14 500
14. William E. Kappauf, Professor	A	12 800
15. Lyle H. Lanier, Professor	ZAY	.....
16. O. Hobart Mowrer, Research Professor	A	14 500
17. Lawrence I. O'Kelly, Professor	A	12 800
18. Charles E. Osgood, Professor	ZAY27	4 280
(Total Salary)		(15 750)
19. Lawrence M. Stolurow, Professor	ZA50	5 000
(Total Salary)		(10 000)
20. Ledyard R. Tucker, Professor	A	14 000
21. Herbert Woodrow, Professor, *Emeritus*	R	.....
22. Paul T. Young, Professor, *Emeritus*	R	.....
23. Jack A. Adams, Associate Professor	A	9 500
24. Wesley C. Becker, Associate Professor	A	8 000

25. Jozef B. Cohen, Associate Professor	A	8 000
26. Donelson E. Dulany, Jr., Associate Professor	A	8 250
27. Jerry Hirsch, Associate Professor	A	8 500
(On leave without pay first semester 1960-61)		
28. Alice K. Jonietz, Associate Professor	ZAY	.....
29. Robert P. Larsen, Associate Professor	ZAY	.....
30. W. G. McAllister, Associate Professor	A	8 000
31. William J. McGuire, Associate Professor	ZA70	5 775
(Total Salary)		(8 250)
32. Jum C. Nunnally, Jr., Associate Professor	ZAY25	2 625
(Total Salary)		(10 500)
33. Donald R. Peterson, Associate Professor	A	8 800
34. Hjalmar Rosen, Associate Professor	ZAY55	5 975
(Total Salary)		(10 850)
35. Alan K. Rosenwald, Associate Professor	AY	.....
36. Ivan D. Steiner, Associate Professor and Associate Head of Department	A	9 500
37. Pauline B. Armstrong, Assistant Professor	ZFY16	1 330
(Total Salary)		(7 500)
(Effective July 1, 1960)		
38. Louis C. Ate, Jr., Assistant Professor	ZBY	.....
39. Raymond W. Frankmann, Assistant Professor	B	7 000
40. Donald J. Shoemaker, Assistant Professor	B	7 400
41. H. Wallace Sinaiko, Assistant Professor	ZDY14	1 720
(Total Salary)		(12 500)
42. Stanley Stark, Assistant Professor	ZBY27	2 290
(Total Salary)		(8 500)
43. Harry C. Triandis, Assistant Professor	ZBY55	5 090
(Total Salary)		(9 250)
44. Morton Wagman, Assistant Professor	ZBY	.....
45. Morton W. Weir, Assistant Professor	B	6 300
46. ————, Assistant Professor	ZB33	2 250
47. 10.00 Full Time Equivalent Assistants	E	39 250
Nonacademic Salaries		33 735
Total, Salaries		(360 370)
Wages		3 000
Expense		22 400
Equipment		5 000
Total, Wages, Expense, and Equipment		(30 400)
Total, Psychology		$390 770

Cooperative Investigations

U.S. Public Health Service 2M5089
Account Number 46-32-66-166

1. David M. Jordan, Consulting Psychologist with rank of Associate Professor	D25	$ 4 700
2. Pauline B. Armstrong, Assistant Professor	ZFY84	6 170
(Effective July 1, 1960)		
3. Perry London, Assistant Professor	D	7 000
4. Donald T. Shannon, Assistant Professor	D	7 600
Total, U.S. Public Health Service 2M5089		$ 25 470

U.S. Public Health Service M1041R2
Account Number 46-32-66-366

1. Gene R. LaForge, Research Assistant Professor	DY	$ 9 500

State Department of Public Welfare — Motivation Conflict
Account Number 47-32-66-311

1. Arthur B. Sweney, Research Associate	DY	$ 7 150

Russian

Account Number 00-32-68-100

1. Ralph E. Matlaw, Associate Professor and Head of Department	A	$ 12 000
2. Frances F. Sobotka, Associate Professor	A	10 000

3. ————, Associate Professor	A	8 500
4. Tatjana Cizevska, Assistant Professor	B	6 900
5. Olga Koshansky, Assistant Professor	B	6 300
6. Victor Terras, Assistant Professor	B	6 500
7. ————, Assistant Professor	B	6 500
8. 1.50 Full Time Equivalent Assistants	E	6 200
Nonacademic Salaries		3 750
Total, Salaries		(66 650)
Wages		100
Expense		850
Equipment		275
Total, Wages, Expense, and Equipment		(1 225)
Total, Russian		$ 67 875

Sociology

Account Number 00-32-69-100

1. Louis Schneider, Professor and Head of Department	A	$ 15 000
2. J. W. Albig, Professor, *Emeritus*	R	.....
3. E. T. Hiller, Professor, *Emeritus*	R	.....
4. J. E. Hulett, Jr., Professor	A	11 400
5. D. E. Lindstrom, Professor of Rural Sociology	ZAY	.....
6. Donald R. Taft, Professor, *Emeritus*	R	.....
7. ————, Professor	A	13 000
8. ————, Professor	A	13 500
9. E. A. Ahrens, Associate Professor	A	7 900
10. Clinton L. Folse, Professor of Rural Sociology	ZAY	.....
11. Margaret K. Chandler, Associate Professor	ZA50	4 000
(Total Salary)		(8 000)
(On leave without pay 1960-61)		
12. Bernard Farber, Associate Professor	ZAY40	4 000
(Total Salary)		(10 000)
13. Daniel Glaser, Associate Professor	A	9 100
14. Joseph R. Gusfield, Associate Professor	A	9 100
15. Robert W. Janes, Associate Professor	A	9 100
16. Bernard Karsh, Associate Professor	ZAY25	2 490
(Total Salary)		(9 950)
(Teaching one-third time first and second semesters)		
(Leave to be determined)		
17. Ernest H. Shideler, Associate Professor, *Emeritus*	R	.....
18. B. F. Timmons, Associate Professor, *Emeritus*	R	.....
19. Bennett M. Berger, Assistant Professor	ZB25	1 860
(Total Salary)		(7 450)
20. Ralph W. England, Jr., Assistant Professor	B	7 350
21. Bernard S. Phillips, Assistant Professor	B	7 300
22. 5.75 Full Time Equivalent Assistants	E	21 850
Nonacademic Salaries		8 925
Total, Salaries		(145 875)
Wages		400
Expense		3 000
Equipment		500
Total, Wages, Expense, and Equipment		(3 900)
Total, Sociology		$149 775

Cooperative Investigations

Ford Foundation — Recidivism

Account Number 44-32-69-329

1. Roger J. Fisher, Research Assistant	DY	$ 4 800
2. George A. Pownall, Research Assistant	DY	5 800
Total, Ford Foundation — Recidivism		$ 10 600

Spanish and Italian

Account Number 00-32-72-100

1. W. H. Shoemaker, Professor of Spanish and Italian and Head of Department	A	$ 14 500

2. J. H. D. Allen, Professor of Spanish and Portuguese..	A	10 000
3. Arthur Hamilton, Professor, *Emeritus*.....	ZR	.....
4. Henry R. Kahane, Professor of Spanish.....	A	12 500
5. James O. Crosby, Associate Professor of Spanish and Italian.....	A	8 500
6. Fred P. Ellison, Associate Professor of Spanish.....	A	8 500
7. Joseph S. Flores, Asociate Professor of Spanish.....	ZA83	7 800
(Total Salary)		(9 400)
8. Luis Leal, Associate Professor of Spanish.....	A	8 500
9. Angelina Pietrangeli, Associate Professor of Spanish and Italian	ZA50	4 700
(Total Salary)		(9 400)
10. Albertine W. Osgood, Assistant Professor, *Emerita*...	R	.....
11. Betty R. G. Lance, Instructor in Spanish.....	D	5 750
12. Mitchell D. Triwedi, Instructor in Spanish.....	D	5 750
13. ————, Instructor in Spanish.....	D	5 500
14. ————, Instructor in Spanish.....	D	5 500
15. 15.25 Full Time Equivalent Assistants.....	E	58 650
Nonacademic Salaries		5 085
Total, Salaries		(161 235)
Expense		2 900
Equipment		700
Total, Wages, Expense, and Equipment.....		(3 600)
Total, Spanish and Italian.....		$164 835

Speech

Account Number 00-32-75-100

1. Karl R. Wallace, Professor and Head of Department..	A	$ 16 800
2. E. Thayer Curry, Professor.....	A	10 300
3. Grant Fairbanks, Professor.....	AY	14 200
4. Halbert E. Gulley, Professor.....	A	9 500
5. Barnard W. Hewitt, Professor.....	A	11 900
6. Marie Hochmuth, Professor.....	A	9 900
(On leave without pay 1960-61)		
7. Lee S. Hultzén, Professor.....	A	9 700
8. Richard Murphy, Professor.....	A	10 900
9. Raymond E. Nadeau, Professor.....	A	9 500
(On leave with pay second semester 1960-61)		
10. Severina E. Nelson, Professor.....	A	10 450
(On leave with pay first semester 1960-61)		
11. John J. O'Neill, Professor and Director of Speech and Hearing Clinics	ZAY80	10 900
(Total Salary)		(13 000)
12. W. M. Parrish, Professor, *Emeritus*.....	R	.....
13. John Wesley Swanson, Professor and Executive Secretary of Department.....	A	10 500
14. Clara M. Behringer, Associate Professor.....	A	7 900
15. King W. Broadrick, Associate Professor.....	A	7 800
(On leave with pay second semester 1960-61)		
16. Martin T. Cobin, Associate Professor.....	A	7 800
17. Otto A. Dieter, Associate Professor.....	A	7 950
18. Henry L. Mueller, Associate Professor.....	A	8 350
19. Joseph W. Scott, Associate Professor, Supervisor of Dramatic Productions and Director of University Theatre.....	AY	10 500
20. Karl A. Windesheim, Associate Professor.....	A	8 300
21. ————, Associate Professor.....	A	8 150
22. Ted J. Barnes, Assistant Professor.....	B	6 450
23. Wayne E. Brockriede, Assistant Professor.....	B	7 900
24. Kenneth Burns, Assistant Professor.....	ZB45	3 150
(Total Salary)		(7 000)
25. Naomi W. Hunter, Assistant Professor.....	B	6 200
26. Charles L. Hutton, Jr., Assistant Professor.....	B	6 800

27. Frances L. Johnson, Assistant Professor	ZB50	3 000
(Total Salary)		(6 000)
28. Lawrence W. Olson, Assistant Professor	B	7 200
29. Genevieve Richardson, Assistant Professor	B	6 700
30. Marie O. Shere, Assistant Professor	B	6 550
31. Bernhard R. Works, Assistant Professor	B	6 200
32. ————, Assistant Professor	B	6 000
33. Mary H. Arbenz, Instructor	D	6 300
34. Jane B. Archer, Instructor	D	4 700
35. Webster L. Smalley, Instructor	D	6 300
36. ————, Instructor	D	5 250
37. 15.75 Full Time Equivalent Assistants	E	60 375
38. 0.50 Full Time Equivalent Research Assistants	DY	2 325
39. 0.60 Full Time Equivalent Assistants Nonrecurring	E	(2 100)
Nonacademic Salaries		31 280
Total, Salaries		(383 980)
Wages		1 700
Expense, General		6 783
Expense, Speech Laboratory		2 700
Equipment		3 600
Total, Wages, Expense, and Equipment		(14 783)
Total, Speech		$398 763

Speech Revolving

Account Number 12-32-75-170

Nonacademic Salaries		$ 3 060
Expense		500
Total, Speech Revolving		$ 3 560

Zoology

Account Number 00-32-79-100

1. James B. Kitzmiller, Professor	A}	$ 13 700
Chairman of Department	B}	
2. L. A. Adams, Professor, *Emeritus*	R	.....
3. F. B. Adamstone, Professor	A	13 000
4. B. Vincent Hall, Professor	A	10 500
5. C. G. Hartman, Professor, *Emeritus*	R	.....
6. Donald F. Hoffmeister, Professor	ZAY	.....
7. Lester Ingle, Professor	A	10 000
8. S. Charles Kendeigh, Professor	A	13 000
9. R. R. Kudo, Professor, *Emeritus*	R	.....
10. Wilbur M. Luce, Professor	A	9 500
11. David L. Nanney, Professor	A	12 500
12. V. E. Shelford, Professor, *Emeritus*	R	.....
13. Hobart M. Smith, Professor	A	10 800
14. Lyell J. Thomas, Professor	A	12 000
15. ————, Professor	A	13 500
16. Robert S. Bader, Associate Professor	A	7 850
17. John O. Corliss, Associate Professor	A	9 600
(On leave with pay first semester 1960-61)		
18. Francis J. Kruidenier, Associate Professor	A	9 050
19. Max R. Matteson, Associate Professor	A	8 200
20. Hurst H. Shoemaker, Associate Professor	A	8 000
21. George W. Barlow, Assistant Professor	B	6 500
22. Wesley J. Birge, Assistant Professor	B	6 800
23. Michael J. Greenberg, Assistant Professor	B	6 500
24. ————, Assistant Professor	B	6 500
25. ————, Histological Technician	E	3 800
26. ————, Research Assistant	E	3 800
27. 17.00 Full Time Equivalent Assistants	E	64 600
28. 0.50 Full Time Equivalent Research Assistants	DY	2 400

Nonacademic Salaries		33 857
Total, Salaries		(295 957)
Wages		3 300
Expense		25 500
Equipment		8 000
Total, Wages, Expense, and Equipment		(36 800)
Total, Zoology		$332 757

Classical Museum

Account Number 00-32-81-100		
1. John L. Heller, Curator	ZA	.....
Total, Salaries		.....
Wages		$ 1 500
Expense		200
Equipment		300
Total, Wages, Expense, and Equipment		(2 000)
Total, Classical Museum		$ 2 000

European Culture Museum

Account Number 00-32-83-100		
1. Florence Fletcher, Curator, *Emerita*	R	.....
2. 0.50 Full Time Equivalent Assistants	E	$ 1 900
Total, Salaries		(1 900)
Wages		1 500
Expense		150
Equipment		450
Total, Wages, Expense, and Equipment		(2 100)
Total, European Culture Museum		$ 4 000

COLLEGE OF PHYSICAL EDUCATION

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 31 530	$17 050	$ 48 580
Health and Safety Education	76 790	5 990	82 780
Physical Education for Men	277 045	26 400	303 445
Physical Education for Women	164 295	18 700	182 995
Recreation	76 280	5 760	82 040
Student Rehabilitation Center	51 460	13 150	64 610
Total, General	$677 400	$87 050	$764 450

Restricted

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Physical Education Revolving	.....	$1 000	$ 1 000
Rehabilitation Transportation Revolving	.....	1 000	1 000
Estimated Endowment Income	.....	100	100
Total, Instruction	.....	(2 100)	(2 100)
Organized Research			
Estimated Private Gifts	$3 000	6 000	9 000
Extension and Public Services			
Recreation Service Revolving	.....	300	300
Total, Restricted	$3 000	$8 400	$11 400

Administration

Account Number 00-36-01-100		
1. S. C. Staley, Dean	ZBY	$ 18 000
2. Asbury C. Moore, Jr., Assistant to Dean	ZDY75	6 150
(Total Salary)		(8 200)
Nonacademic Salaries		7 380
Total, Salaries		(31 530)

Wages		3 150
Expense		9 900
Contingent		2 000
Convention Travel		1 700
Nonrecurring Unassigned		(1 000)
Equipment		300
Total, Wages, Expense, and Equipment		(17 050)
Total, Administration		$ 48 580

Health and Safety Education

Account Number 00-36-05-100

1. Howard S. Hoyman, Professor of Health Education and Head of Department	A	$ 14 400
2. A. E. Florio, Professor of Safety Education	A	12 200
3. George T. Stafford, Professor of Health Education	ZA75	9 000
(Total Salary)		(12 000)
(On leave with pay second semester 1960-61)		
4. Floyd E. Boys, Associate Professor of Health Education	AY	13 900
5. Gertrude B. Couch, Associate Professor of Health Education	A	8 100
6. Warren J. Huffman, Assistant Professor of Health Education	ZB25	2 250
(Total Salary)		(9 000)
7. Clyde A. Bridger, Lecturer in Health Education	E	.....
8. Isabelle M. Crawford, Lecturer in Health Education	E	.....
9. E. L. Wittenborn, Jr., Lecturer in Health Education	E	.....
10. Jobe L. Payne, Assistant in Health Education	E	5 250
11. 1.75 Full Time Equivalent Assistants	E	7 700
Nonacademic Salaries		3 990
Total, Salaries		(76 790)
Wages		2 100
Expense, General		3 490
Equipment		400
Total, Wages, Expense, and Equipment		(5 990)
Total, Health and Safety Education		$ 82 780

Physical Education for Men

Account Number 00-36-10-100

1. C. O. Jackson, Professor and Head of Department	A	$ 13 100
2. T. K. Cureton, Jr., Professor	A	14 750
3. H. E. Kenney, Professor	A	11 800
4. Douglas R. Mills, Professor	AY13	2 700
(Also paid $19,300 by Athletic Association)		
5. S. C. Staley, Professor	ZAY	.....
6. Raymond Eliot, Associate Professor	A13	2 600
(Also paid $15,900 by Athletic Association)		
7. Peter R. Elliott, Associate Professor	A13	2 350
(Also paid $15,650 by Athletic Association)		
8. Alfred W. Hubbard, Associate Professor	A	9 600
9. Burton A. Ingwersen, Associate Professor	A25	2 300
(Also paid $12,700 by Athletic Association)		
10. R. E. Shelton, Associate Professor	AY	10 800
11. Alan J. Barry, Assistant Professor	B	7 500
12. Howard J. Braun, Assistant Professor	B50	3 700
(Also paid $6,300 by Athletic Association)		
13. Melvin C. Brewer, Assistant Professor	B25	1 750
(Also paid $12,750 by Athletic Association)		
14. Harry A. Combes, Assistant Professor	B20	1 700
(Also paid $11,900 by Athletic Association)		
15. Lee P. Eilbracht, Assistant Professor	B25	2 050
(Also paid $9,450 by Athletic Association)		
16. Ralph E. Fletcher, Assistant Professor	B50	4 200
(Also paid $9,100 by Athletic Association)		

17. L. T. Johnson, Assistant Professor	B13	950
(Also paid $13,050 by Athletic Association)		
18. A. B. Klingel, Assistant Professor	B25	2 000
(Also paid $8,700 by Athletic Association)		
19. Thomas F. Krizan, Assistant Professor	D	6 500
20. H. C. Paterson, Assistant Professor	B	8 050
21. Buel R. Patterson, Assistant Professor	B25	1 900
(Also paid $7,200 by Athletic Association)		
22. Richard H. Pohndorf, Assistant Professor	B	7 900
23. Charles P. Pond, Assistant Professor	B75	5 900
(Also paid $3,100 by Athletic Association)		
24. E. J. Manley, Associate, *Emeritus*	R	.....
25. Richard A. Berger, Instructor	D	5 500
26. Edmund M. Bernauer, Instructor	D50	2 600
(Also paid $3,200 by Athletic Association)		
27. William A. Bynum, Jr., Instructor	D	5 500
28. Edward H. Heath, Instructor	ZD25	1 425
(Total Salary)		(5 700)
29. Asbury C. Moore, Jr., Instructor	ZDY25	2 050
(Total Salary)		(8 200)
30. John T. Powell, Instructor	D75	4 850
31. Eugene C. Stauber, Instructor	D25	1 700
(Also paid $7,800 by Athletic Association)		
32. ————, Instructor	D50	2 450
33. J. Thomas Fisher, Assistant	E	4 950
34. William L. Hottinger, Assistant	E	5 500
35. Coleman B. McPhail, Assistant	E25	1 150
(Also paid $7,350 by Athletic Association)		
36. Robert L. Nicolette, Assistant	E13	800
(Also paid $6,300 by Athletic Association)		
37. William L. Tate, Assistant	E25	1 200
(Also paid $6,100 by Athletic Association)		
38. William D. Taylor, Assistant	E25	1 450
(Also paid $7,050 by Athletic Association)		
39. James J. Valek, Assistant	E25	1 350
(Also paid $7,250 by Athletic Association)		
40. Brodie C. Westen, Jr., Assistant	E	4 900
41. ————, Assistant	E	5 200
42. ————, Assistant	E	5 000
43. 11.00 Full Time Equivalent Assistants	E	43 200
44. 1.00 Full Time Equivalent Research Assistants	DY	6 000
45. Summer Sport Fitness	G	5 750
Nonacademic Salaries		43 020
Total, Salaries		(277 045)
Wages		1 700
Expense, General		22 100
Equipment		2 600
Total, Wages, Expense, and Equipment		(26 400)
Total, Physical Education for Men		$303 445

Physical Education Revolving

Account Number 12-36-10-170

Expense		$ 1 000
Total, Physical Education Revolving		$ 1 000

Physical Education for Women

Account Number 00-36-20-100

1. Laura J. Huelster, Professor and Head of Department	A	$ 12 000
2. Louise Freer, Professor, *Emerita*	R	.....
3. Margaret Erlanger, Associate Professor	A	8 000
4. Ann E. Jewett, Associate Professor	ZA25	2 075
(Total Salary)		(8 300)
5. Carita Robertson, Associate Professor	A	8 900

6. Beulah J. Drom, Assistant Professor	B	6 950
(On leave with pay first semester 1960-61)		
7. Phyllis Jo Hill, Assistant Professor	ZB80	5 000
(Total Salary)		(6 250)
8. Mary Florence Lawson, Assistant Professor, *Emerita*	R	.....
9. Enid Schnauber, Assistant Professor	ZB80	5 560
(Total Salary)		(6 950)
10. Olive G. Young, Assistant Professor	B	7 000
11. Martha A. Aly, Instructor	D	5 300
12. Florence P. Cullen, Instructor	D	6 650
13. M. Lorraine Flower, Instructor	D	6 500
14. Marjorie M. Harris, Instructor	D	5 850
15. Annelis S. Jensen, Instructor	D	5 750
16. Mary H. Slaughter, Instructor	D	5 050
17. Marjorie A. Souder, Instructor	ZD90	5 085
(Total Salary)		(5 650)
18. Alan R. Thomas, Instructor	ZD33	2 230
(Total Salary)		(4 460)
19. Willis W. Ward, Jr., Instructor	D	5 350
20. Beverly D. Wilson, Instructor	D	5 300
21. Nancy W. Zaharko, Instructor	D	5 250
22. ————, Instructor	D	5 400
23. Helga Deutsch, Assistant	E	4 800
24. 5.00 Full Time Equivalent Assistants	E	19 450
Nonacademic Salaries		20 845
Total, Salaries		(164 295)
Wages		2 900
Expense		13 400
Equipment		2 400
Total, Wages, Expense, and Equipment		(18 700)
Total, Physical Education for Women		$182 995

Recreation

Account Number 00-36-25-100

1. Charles K. Brightbill, Professor and Head of Department	A	$ 15 300
2. Allen V. Sapora, Professor	A	10 450
3. Maxwell R. Garret, Assistant Professor	B75	5 500
(Also paid $3,600 by Athletic Association)		
(On leave with pay first semester 1960-61)		
4. Howard E. Weaver, Assistant Professor	B	8 200
5. Mary V. Frye, Instructor	D	6 450
6. Edward H. Storey, Instructor	DY	8 200
7. ————, Lecturer	G25	800
(First semester)		
8. 3.50 Full Time Equivalent Assistants	E	14 000
Nonacademic Salaries		7 380
Total, Salaries		(76 280)
Wages		1 950
Expense		3 460
Equipment		350
Total, Wages, Expense, and Equipment		(5 760)
Total, Recreation		$ 82 040

Recreation Service Revolving

Account Number 12-36-25-470

Expense		$ 300
Total, Recreation Service Revolving		$ 300

Student Rehabilitation Center

Account Number 00-36-30-100

1. Timothy J. Nugent, Assistant Professor of Physical Education for Men	BY	$ 10 000

2. Charles D. Elmer, Instructor in Physical Education for Men	DY	7 200
3. Dean Trembly, Instructor in Physical Education for Men	DY	6 500
4. Kenneth S. Clarke, Supervisor of Special Services with rank of Assistant	DY	6 500
5. 2.00 Full Time Equivalent Assistants	E	8 600
Nonacademic Salaries		12 660
Total, Salaries		(51 460)
Wages		7 000
Expense		5 750
Equipment		400
Total, Wages, Expense, and Equipment		(13 150)
Total, Student Rehabilitation Center		$ 64 610

Rehabilitation Transportation Revolving

Account Number 12-36-30-172	
Expense	$ 1 000
Total, Rehabilitation Transportation Revolving	$ 1 000

DIVISION OF UNIVERSITY EXTENSION

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Correspondence Courses	$ 26 160	$ 7 200	$ 33 360
Extension and Public Services			
Administration	75 060	8 805	83 865
Conference Programs	43 005	4 500	47 505
Programs in Education	.....	2 000	2 000
Police Training Institute	14 380	12 700	27 080
Extramural Classes	89 450	257 905	347 355
Field Staff	31 700	10 500	42 200
Music Extension	45 585	4 900	50 485
Audio-Visual Aids	13 510	7 900	21 410
Total, Extension and Public Services	(312 690)	(309 210)	(621 900)
Total, General	$338 850	$316 410	$655 260

Restricted

	Salaries	*Wages, Expense, and Equipment*	*Total*
Extension and Public Services			
Short Courses and Conferences Revolving	$ 10 020	$187 500	$197 520
Extramural Classes Revolving	.....	32 000	32 000
Music Extension Revolving	.....	80 000	80 000
Summer Speech Workshop Revolving	.....	2 100	2 100
Graphic Arts Revolving	62 160	180 000	242 160
Total, Extension and Public Services	(72 180)	(481 600)	(553 780)
Auxiliary Enterprises			
Allerton House Operations	48 250	91 000	139 250
Total, Restricted	$120 430	$572 600	$693 030

Administration

Account Number 00-40-01-400		
1. ————, Dean	BY	$ 16 500
2. Gerald C. Carter, Supervisor of Counseling and Testing Professor of Psychology	BY AY	11 850
3. Stanley C. Robinson, Associate Dean	ZBY	13 000
4. Helen Farlow, Extension Specialist in Journalism	DY	8 450
Nonacademic Salaries		25 260
Total, Salaries		(75 060)
Wages		1 925
Expense		4 180

Convention Travel		700
Nonrecurring Unassigned		(1 000)
Equipment		2 000
Total, Wages, Expense, and Equipment		(8 805)
Total, Administration		$ 83 865

Correspondence Courses

Account Number 00-40-10-100		
1. Neil F. Garvey, Director	ZBY75	$ 8 250
(Total Salary)		(11 000)
Nonacademic Salaries		17 910
Total, Salaries		(26 160)
Wages		400
Wages, Nonrecurring		(15 000)
Expense		6 050
Equipment		750
Total, Wages, Expense, and Equipment		(7 200)
Total, Correspondence Courses		$ 33 360

Cooperative Investigations

STATE OF ILLINOIS — PUBLIC SAFETY AND FIRE PREVENTION

Account Number 47-40-15-426		
1. R. K. Newton, Supervisor of Fire Prevention in Extension	ZBY50	$ 5 125
(Total Salary)		(10 250)
2. Samuel E. Crow, Extension Specialist	DY	7 900
3. Joseph I. Fetters, Extension Specialist	DY	9 850
4. Willford J. Eckert, Extension Specialist	DY	6 700
Total, State of Illinois — Public Safety and Fire Prevention		$ 29 575

Conference Programs

Account Number 00-40-20-400		
1. Norman W. Johnson, Supervisor of Short Courses and Conferences	ZBY	$ 13 150
Associate Professor of Adult Education	AY	
2. R. K. Newton, Supervisor of Engineering Extension with rank of Associate Professor	ZBY50	5 125
(Total Salary)		(10 250)
3. Hugh M. Davison, Extension Specialist	ZDY88	7 150
(Total Salary)		(8 200)
4. Romayne C. Wicklund, Extension Specialist	DY	6 900
Nonacademic Salaries		10 680
Total, Salaries		(43 005)
Wages		1 100
Expense		2 400
Expense, Programs in Education		2 000
Equipment		1 000
Total, Wages, Expense, and Equipment		(6 500)
Total, Conference Programs		$ 49 505

Short Courses and Conferences Revolving

Account Number 12-40-20-470		
Nonacademic Salaries		$ 10 020
Total, Salaries		(10 020)
Wages		35 000
Expense		152 000
Equipment		500
Total, Wages, Expense, and Equipment		(187 500)
Total, Short Courses and Conferences Revolving		$197 520

Auxiliary — Allerton House Operation

Account Number 18-40-20-784

1. Norman W. Johnson, Director of Robert Allerton House	ZBY	.....
Nonacademic Salaries		$ 48 250
Total, Salaries		(48 250)
Wages		16 000
Expense		67 500
Equipment		7 500
Total, Wages, Expense, and Equipment		(91 000)
Total, Auxiliary — Allerton House Operation		$139 250

Police Training Institute

Account Number 00-40-22-400

1. Ervin H. Warren, Director	BY	$ 10 450
2. Hugh M. Davison, Extension Specialist	ZDY12	1 050
(Total Salary)		(8 200)
Nonacademic Salaries		2 880
Total Salaries		(14 380)
Wages		2 500
Expense		10 000
Equipment		200
Total, Wages, Expense, and Equipment		(12 700)
Total, Police Training Institute		$ 27 080

Extramural Classes

Account Number 00-40-30-400

1. Scott B. York, Supervisor of Extramural Classes with rank of Associate Professor	BY	$ 10 800
2. Herman Erickson, Professor of Labor and Industrial Relations	ZAY50	5 950
(Total Salary)		(11 900)
3. Homer L. Gammill, Professor of Industrial Psychology	ZAY50	5 700
(Total Salary)		(11 400)
4. Phillips L. Garman, Professor of Labor and Industrial Relations	ZAY25	3 750
(Total Salary)		(15 000)
5. John F. Humes, Professor of Industrial Psychology	ZAY50	5 950
(Total Salary)		(11 900)
6. Richard R. Marsh, Professor of Food Technology	AY	11 000
7. Daniel W. Snader, Professor of Education	ZA50	(4 200)
(Total Salary)		(8 400)
(On leave without pay three years from March 1, 1959)		
8. George T. Stafford, Professor of Physical Education	ZA25	3 000
(Total Salary)		(12 000)
9. Earl C. Wolfe, Professor of Labor and Industrial Relations	ZAY50	6 225
(Total Salary)		(12 450)
10. Warren J. Huffman, Assistant Professor of Health Education	ZB25	2 250
(Total Salary)		(9 000)
11. Milferd Lieberthal, Assistant Professor of Labor and Industrial Relations	ZBY50	4 025
(Total Salary)		(8 050)
12. Olive C. DeBruler, Instructor in Library Science	ZD50	3 400
(Total Salary)		(6 800)
13. Robert L. Johnston, Extension Specialist	DY	9 250
Nonacademic Salaries		18 150
Total, Salaries		(89 450)
Wages		166 570
Wages, Nonacademic Courses		4 420

Expense		82 215
Equipment		4 700
Total, Wages, Expense, and Equipment		(257 905)
Total, Extramural Classes		$347 355

Extramural Classes Revolving

Account Number 12-40-30-470

Wages		$ 19 000
Expense		13 000
Total, Extramural Classes Revolving		$ 32 000

Field Staff

Account Number 00-40-40-400

1. Walter V. Brown, Extension Specialist	DY	$ 8 950
2. Arthur J. Proteau, Extension Specialist	DY	9 250
3. Fred W. Steuernagel, Extension Specialist	DY	8 100
Nonacademic Salaries		5 400
Total, Salaries		(31 700)
Expense		10 000
Equipment		500
Total, Wages, Expense, and Equipment		(10 500)
Total, Field Staff		$ 42 200

Music Extension

Account Number 00-40-50-400

1. John Paul Painter, Director of Music Extension	ZBY	$ 10 700
2. Thomas S. Richardson, Assistant to Director	ZBY	9 000
3. Gilbert R. Waller, Professor of Music Education	ZA50	4 825
(Total Salary)		(9 650)
4. Daniel J. Perrino, Assistant Professor of Music Education	ZBY	7 500
Nonacademic Salaries		13 560
Total, Salaries		(45 585)
Wages		200
Expense		3 700
Equipment		1 000
Total, Wages, Expense, and Equipment		(4 900)
Total, Music Extension		$ 50 485

Music Extension Revolving

Account Number 12-40-50-470

Expense		$ 80 000
Total, Music Extension Revolving		$ 80 000

Summer Speech Workshop Revolving

Account Number 12-40-50-478

Expense		$ 2 100
Total, Summer Speech Workshop Revolving		$ 2 100

Audio-Visual Aids

Account Number 00-40-60-400

1. Thomas H. Boardman, Supervisor of Audio-Visual Aids with rank of Assistant Professor	BY	$ 9 550
Nonacademic Salaries		3 960
Total, Salaries		(13 510)
Expense		3 900
Equipment		4 000
Total, Wages, Expense, and Equipment		(7 900)
Total, Audio-Visual Aids		$ 21 410

Graphic Arts Revolving

Account Number 12-40-60-470

Nonacademic Salaries	$ 62 160
Total, Salaries	(62 160)
Wages	10 000
Expense	155 000
Equipment	15 000
Total, Wages, Expense, and Equipment	(180 000)
Total, Graphic Arts Revolving	$242 160

COLLEGE OF VETERINARY MEDICINE

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$136 885	$18 410	$155 295
Contingent	.....	3 000	3 000
Veterinary Anatomy and Histology	38 065	3 300	41 365
Veterinary Clinical Medicine	111 360	6 510	117 870
Veterinary Pathology and Hygiene	123 250	12 000	135 250
Veterinary Physiology and Pharmacology	39 545	3 500	43 045
Total, Instruction	(449 105)	(46 720)	(495 825)
Organized Research			
Center for Zoonoses Research	12 000	.....	12 000
Total, General	$461 105	$46 720	$507 825

Restricted

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Estimated U.S. Contracts	.....	$ 5 000	$ 5 000
Organized Activities Relating to Instruction			
Veterinary Clinic Revolving	$10 140	58 000	68 140
Organized Research			
Estimated Private Gifts	3 000	2 000	5 000
Estimated U.S. Contracts	10 000	16 000	26 000
Total, Organized Research	(13 000)	(18 000)	(31 000)
Total, Restricted	$23 140	$81 000	$104 140

Administration

Account Number 00-44-01-100

1. C. A. Brandly, Professor and Dean	ZBY75	$ 15 375
(Total Salary)		(20 500)
2. Robert Graham, Professor and Dean, *Emeritus*	R	.....
3. 0.50 Full Time Equivalent Assistant Editor	DY	2 640
Nonacademic Salaries		118 870
Total, Salaries		(136 885)
Wages		5 710
Expense		10 400
Contingency		3 000
Convention Travel		800
Nonrecurring Unassigned		(1 000)
Equipment		1 500
Total, Wages, Expense, and Equipment		(21 410)
Total, Administration		$158 295

Cooperative Investigations

U.S. Public Health Service E2084

Account Number 46-44-01-366

1. Julius P. Kreier, Instructor in Veterinary Pathology and Hygiene	ZDY17	$ 1 000
(Total Salary)		(5 850)

2. Wilhelm F. Schaeffler, Instructor in Veterinary Pathology and Hygiene	ZDY17	1 045
(Total Salary)		(4 600)
3. Marilyn Larson, Assistant in Veterinary Pathology and Hygiene	ZDY50	2 325
(Total Salary)		(4 650)
Total, U.S. Public Health Service E2084		$ 4 370

Veterinary Anatomy and Histology

Account Number 00-44-10-100

1. L. E. St. Clair, Professor and Head of Department	ZAY75	$ 10 125
(Total Salary)		(13 500)
2. Ray D. Hatch, Professor	ZAY	.....
3. Richard A. Notzold, Instructor	DY	6 800
4. Elizabeth J. Reeves, Instructor	DY	6 000
5. A. H. Safanie, Instructor	ZDY90	8 640
(Total Salary)		(9 600)
6. Ernest V. Stromlund, Instructor	DY	6 500
Total, Salaries		(38 065)
Expense		2 300
Equipment		1 000
Total, Wages, Expense, and Equipment		(3 300)
Total, Veterinary Anatomy and Histology		$ 41 365

Veterinary Clinical Medicine

Account Number 00-44-20-100

1. Loyd E. Boley, Professor and Head of Department	ZAY	$ 16 000
2. Harry Jr. Hardenbrook, Professor	ZAY	12 300
3. Ray D. Hatch, Professor	ZAY	12 200
4. Alfred G. Schiller, Associate Professor	AY	12 100
5. Bruce Brodie, Assistant Professor	BY	8 700
6. Dragutin Maksic, Assistant Professor	BY	8 800
7. John P. Manning, Assistant Professor	BY	8 800
8. ————, Assistant Professor	BY	8 000
9. Lloyd C. Helper, Instructor	ZDY70	4 880
(Total Salary)		(6 950)
10. Thomas N. Phillips, Instructor	DY	8 100
11. Erwin Small, Instructor	DY	7 000
12. ————, Instructor	ZDY70	4 480
Total, Salaries		(111 360)
Expense		4 010
Equipment		2 500
Total, Wages, Expense, and Equipment		(6 510)
Total, Veterinary Clinical Medicine		$117 870

Veterinary Clinic Revolving

Account Number 12-44-20-270

Nonacademic Salaries	$ 10 140
Expense	58 000
Total, Veterinary Clinic Revolving	$ 68 140

Veterinary Pathology and Hygiene

Account Number 00-44-30-100

1. J. O. Alberts, Professor and Head of Department	ZAY65	$ 9 750
(Total Salary)		(15 000)
2. Paul D. Beamer, Professor	ZAY75	9 750
(Total Salary)		(13 000)
(Transferred to Trust for two years from June 1, 1960)		
3. Loyd E. Boley, Professor	ZAY	.....
4. C. A. Brandly, Professor of Veterinary Microbiology and Public Health	ZAY	.....

5. Norman D. Levine, Professor of Veterinary Parasitology	ZAY65	8 700
(Total Salary)		(13 400)
6. Miodrag Ristic, Professor	AY	13 000
7. Diego Segre, Professor of Veterinary Microbiology and Public Health	ZAY65	7 480
(Total Salary)		(11 500)
8. Deam H. Ferris, Associate Professor	ZAY	12 500
9. Lyle E. Hanson, Associate Professor	ZAY15	1 785
(Total Salary)		(11 900)
10. Manford E. Mansfield, Associate Professor of Veterinary Extension	ZAY	.....
11. Adolf M. Watrach, Associate Professor	AY	10 000
12. George T. Woods, Associate Professor of Veterinary Microbiology and Public Health	ZAY40	4 240
(Total Salary)		(10 600)
13. Jesse R. Pickard, Assistant Professor of Veterinary Extension	ZBY40	4 200
(Total Salary)		(10 500)
14. Harry E. Rhoades, Assistant Professor	BY	9 200
15. Thomas E. Fritz, Instructor	DY	6 300
16. Virginia Ivens, Instructor	DY	6 070
17. Raymond E. Olsen, Instructor	DY75	4 600
18. Wilhelm F. Schaeffler, Instructor	ZDY50	3 075
(Total Salary)		(4 600)
19. ————, Instructor	DY25	1 500
20. Marion E. Compton, Assistant	DY	5 000
21. ————, Assistant	DY	6 100
Total, Salaries		(123 250)
Expense		9 500
Equipment		2 500
Total, Wages, Expense, and Equipment		(12 000)
Total, Veterinary Pathology and Hygiene		$135 250

Cooperative Investigations

U.S. Public Health Service E 2087
Account Number 46-44-30-363

1. Marilyn Larson, Assistant	ZDY50	$ 2 325
(Total Salary)		(4 650)

U.S. Public Health Service E 2141
Account Number 46-44-30-365

1. Julius P. Kreier, Instructor	ZDY74	$ 4 350
(Total Salary)		(5 850)
2. Christina G. Barthel, Assistant	DY	4 650
3. Sharon L. Dinger, Assistant	ZDY87	4 060
(Total Salary)		(4 650)
Total, U.S. Public Health Service E 2141		$ 13 060

U.S. Public Health Service E 3315
Account Number 46-44-30-369

1. Julius P. Kreier, Instructor	ZDY9	$ 500
2. Sharon L. Dinger, Assistant	ZDY13	590
Total, U.S. Public Health Service E 3315		$ 1 090

Veterinary Physiology and Pharmacology

Account Number 00-44-40-100

1. Jesse Sampson, Professor and Head of Department	ZAY70	$ 8 540
(Total Salary)		(12 200)
2. Harry Jr. Hardenbrook, Professor	ZAY	.....
3. Roger P. Link, Professor	ZAY90	11 565
(Total Salary)		(12 850)
4. Elwood F. Reber, Professor	ZAY29	3 570
(Total Salary)		(12 300)

5. ————, Assistant Professor	BY	7 500
6. Denzil E. Dees, Instructor	ZDY35	2 370
(Total Salary)		(6 800)
7. Om P. Malhotra, Instructor	DY	6 000
Total, Salaries		(39 545)
Expense		2 500
Equipment		1 000
Total, Wages, Expense, and Equipment		(3 500)
Total, Veterinary Physiology and Pharmacology		$ 43 045

Center for Zoonoses Research

Account Number 00-44-80-300

1. C. A. Brandly, Director	ZBY	.....
2. ————, Professor,	AY	$ 12 000
Total, Center for Zoonoses Research		$ 12 000

ARMED FORCES

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Coordinator	.....	$1 800	$ 1 800
Air Force Science	$10 170	2 300	12 470
Military Science and Tactics	9 720	3 400	13 120
Naval Science	4 380	2 150	6 530
Total, General	$24 270	$9 650	$33 920

Restricted

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Air Force Basic Uniform Cleaning Revolving	.....	$ 5 600	$ 5 600
Air Force Uniform Improvements Revolving	.....	1 200	1 200
Military Clothing and Equipment Revolving	.....	1 600	1 600
Military Uniforms Revolving	.....	26 000	26 000
Army R.O.T.C. Improvements Revolving	.....	200	200
Total, Restricted	.....	$34 600	$34 600

Coordinator

Account Number 00-50-01-100

1. ————, Coordinator of Armed Forces	ZBY	.....
Expense		$ 1 600
Equipment		200
Total, Coordinator		$ 1 800

Air Force Science

Account Number 00-50-10-100

1. Leonard J. Rohrs, Professor and Head of Department	AY	.....
2. Warner O. Brandenburg, Administrative Officer	DY10	$ 600
Nonacademic Salaries		9 570
Total, Salaries		(10 170)
Expense		1 850
Equipment		450
Total, Wages, Expense, and Equipment		(2 300)
Total, Air Force Science		$ 12 470

Air Force Uniform Improvements Revolving

Account Number 12-50-10-186

Expense	$ 1 200
Total, Air Force Uniform Improvements Revolving	$ 1 200

Air Force Basic Uniform Cleaning Revolving

Account Number 12-50-10-106		
Expense		$ 5 600
Total, Air Force Basic Uniform Cleaning Revolving		$ 5 600

Military Science and Tactics

Account Number 00-50-30-100		
1. Clair M. Worthy, Professor and Head of Department	AY	.....
2. Dan R. McClelland, Adjutant, R.O.T.C.	DY10	$ 600
Nonacademic Salaries		9 120
Total, Salaries		(9 720)
Wages		100
Expense		2 700
Equipment		600
Total, Wages, Expense, and Equipment		(3 400)
Total, Military Science and Tactics		$ 13 120

Military Clothing and Equipment Revolving

Account Number 12-50-30-112		
Expense		$ 1 600
Total, Military Clothing and Equipment Revolving		$ 1 600

Military Uniforms Revolving

Account Number 12-50-30-186		
Expense		$ 26 000
Total, Military Uniforms Revolving		$ 26 000

Army R.O.T.C. Improvements Revolving

Account Number 12-50-30-188		
Expense		$ 200
Total, Army R.O.T.C. Improvements Revolving		$ 200

Naval Science

Account Number 00-50-40-100		
1. Robert C. Knowles, Professor and Head of Department	AY	.....
2. ————, Executive Officer	DY10	$ 600
Nonacademic Salaries		3 780
Total, Salaries		(4 380)
Expense		1 850
Equipment		300
Total, Wages, Expense, and Equipment		(2 150)
Total, Naval Science		$ 6 530

INSTITUTE OF AVIATION

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Institute of Aviation	$328 560	$78 400	$406 960
Total, General	$328 560	$78 400	$406 960

Restricted

Organized Activities Relating to Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Airport Revolving	$49 770	$245 000	$294 770
Airplane Replacements Revolving	.....	25 000	25 000
Total, Restricted	$49 770	$270 000	$319 770

Institute of Aviation

Account Number 00-52-10-100		
1. Leslie A. Bryan, Director	ZBY	$ 19 500
2. Jesse W. Stonecipher, Chief Flight Instructor	DY	12 300

3. Robert L. Ayers, Assistant Chief Flight Instructor	DY	10 150
4. Kermit B. Anderson, Instructor	DY	8 900
5. Lester B. Applegate, Instructor	DY	9 000
6. Thomas H. Bailey, Instructor	DY	7 550
7. Omer Benn, Instructor	DY	9 400
8. Donald R. Chalus, Instructor	DY	8 200
9. Thomas H. Gordon, Instructor	DY	8 600
10. Eugene L. Haak, Instructor	DY	10 650
11. Herman W. Linder, Instructor	DY	6 900
12. Robert D. McFerren, Instructor	DY	8 200
13. John Richard Mylin, Instructor	DY	8 650
14. Thomas R. Titus, Instructor	DY	7 200
15. William D. Trulock, Instructor	DY	8 600
16. George J. Wilson, Instructor	DY	8 500
17. ————, Instructor	DY	7 500
18. Walter E. Ditzler, Supervisor of Aircraft Maintenance Curriculum	DY	12 200
19. Nelwin C. Grimm, Supervising Engineer	DY	12 300
20. 0.50 Full Time Equivalent Assistants	DY	3 800
Nonacademic Salaries		140 460
Total, Salaries		(328 560)
Wages		54 200
Expense		14 150
Convention Travel		50
Equipment		10 000
Total, Wages, Expense, and Equipment		(78 400)
Total, Institute of Aviation		$406 960

Airport Revolving

Account Number 12-52-10-270		
1. ————, Instructor	DY	$ 6 000
2. 6.00 Full Time Equivalent Assistants	E	27 000
Nonacademic Salaries		16 770
Total, Salaries		(49 770)
Wages		30 000
Expense		215 000
Total, Wages, Expense, and Equipment		(245 000)
Total, Airport Revolving		$294 770

Airplane Replacements Revolving

Account Number 12-52-10-272		
Equipment		$ 25 000
Total, Airplane Replacements Revolving		$ 25 000

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Account Number 00-56-10-300		
1. Gilbert Y. Steiner, Director	BY	$ 15 000
Professor	AY	
2. Samuel K. Gove, Associate Professor	AY	11 000
3. Thomas Page, Associate Professor	ZA75	5 850
(Total Salary)		(7 800)
4. Daniel J. Elazar, Assistant Professor	BY	7 800
5. ————, Assistant Professor	BY	8 800
6. ————, Research Associate	D	5 000
7. 0.60 Full Time Equivalent Research Assistants	E	2 300
Nonacademic Salaries		9 510
Total, Salaries		(65 260)
Wages		500
Expense		8 900
Convention Travel		250
Equipment		100
Total, Wages, Expense, and Equipment		(9 750)
Total, Institute of Government and Public Affairs		$ 75 010

Public Affairs Revolving

Account Number 12-56-10-370

Nonacademic Salaries	$ 3 900
Total, Salaries	(3 900)
Wages	1 000
Expense	4 000
Total, Wages, Expense, and Equipment	(8 900)
Total, Public Affairs Revolving	$ 8 900

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

General

Organized Research	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Institute of Labor and Industrial Relations	$250 720	$22 700	$273 420
Total, General	$250 720	$22 700	$273 420

Restricted

Organized Research	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Research Publications Revolving	.....	$ 500	$ 500
Revolving General	.....	1 500	1 500
Estimated Private Gifts	$ 6 000	4 000	10 000
Total, Restricted	$ 6 000	$ 6 000	$12 000

Institute of Labor and Industrial Relations

Account Number 00-60-10-300

1. Martin Wagner, Director	BY	$ 16 500
Professor	AY	
2. W. Ellison Chalmers, Professor of Economics	ZAY	14 950
3. Milton Derber, Professor	AY	15 000
4. Murray J. Edelman, Professor of Political Science	ZAY45	5 400
(Total Salary)		(12 000)
(Includes full time in summer)		
5. Herman Erickson, Professor	ZAY50	5 950
(Total Salary)		(11 900)
6. Homer L. Gammill, Professor of Industrial Psychology	ZAY50	5 700
(Total Salary)		(11 400)
7. Phillips L. Garman, Professor	ZAY75	11 250
(Total Salary)		(15 000)
8. John F. Humes, Professor of Industrial Psychology	ZAY50	5 950
(Total Salary)		(11 900)
9. Solomon B. Levine, Professor	AY	11 000
10. W. H. McPherson, Professor of Economics	ZAY	14 550
(On leave with one-half pay 1960-61)		
11. Richard C. Wilcock, Professor	AY	11 000
(On leave without pay first semester 1960-61)		
12. Earl C. Wolfe, Professor	ZAY50	6 225
(Total Salary)		(12 450)
13. ————, Professor of Psychology	A60	6 600
14. Margaret K. Chandler, Associate Professor of Sociology	ZA50	4 000
(Total Salary)		(8 000)
(On leave without pay 1960-61)		
15. Bernard Karsh, Associate Professor of Sociology	ZAY75	7 460
(Total Salary)		(9 950)
(On leave with one-half pay 1960-61)		
16. Hjalmar Rosen, Associate Professor of Psychology	ZAY45	4 875
(Total Salary)		(10 850)
(Includes full time in summer)		
17. Andrew J. Wann, Associate Professor	AY	9 900
18. Barbara D. Dennis, Editor with rank of Assistant Professor	BY	8 050

19. Gilbert E. Donahue, Librarian with rank of Assistant Professor	ZBY50	3 875
(Total Salary)		(7 750)
20. Walter H. Franke, Assistant Professor	BY	8 100
21. Milferd Lieberthal, Assistant Professor	ZBY50	4 025
(Total Salary)		(8 050)
22. Stanley Stark, Assistant Professor of Psychology	ZBY73	6 210
(Total Salary)		(8 500)
23. Harry C. Triandis, Assistant Professor of Psychology	ZBY45	4 160
(Total Salary)		(9 250)
24. 4.00 Full Time Equivalent Research Assistants	E	15 200
25. 0.50 Full Time Equivalent Library Assistants	DY	2 325
26. 2.00 Summer Research Assistants	G	1 695
Nonacademic Salaries		40 770
Total, Salaries		(250 720)
Wages		3 000
Expense		16 200
Convention Travel		1 000
Equipment		2 500
Total, Wages, Expense, and Equipment		(22 700)
Total, Institute of Labor and Industrial Relations		$273 420

Research Publications Revolving

Account Number 12-60-10-370

Expense		$ 500
Total, Research Publications Revolving		$ 500

Revolving General

Account Number 12-60-10-372

Expense		$ 1 500
Total, Revolving General		$ 1 500

SCHOOL OF SOCIAL WORK

Account Number 00-68-10-100

1. Marietta Stevenson, Director	BY}	$ 15 200
Professor	AY}	
2. W. Paul Simon, Assistant Director	BY}	14 000
Professor	AY}	
3. Jennette R. Gruener, Professor	A	10 000
4. Florence L. Poole, Professor	A	10 800
5. Donald E. Lathrope, Associate Professor	A	10 100
6. James E. McDonald, Associate Professor	A	9 200
7. Carol H. Preucil, Associate Professor	AY	.....
(See Chicago Professional Colleges)		
8. Mary C. Reese, Associate Professor	A	8 250
9. D. Katharine Rogers, Associate Professor	A	9 200
10. William Schwartz, Associate Professor	A	9 200
11. David E. Tanenbaum, Associate Professor	AY	11 500
12. 0.50 Full Time Equivalent Assistants	E	1 900
Nonacademic Salaries		21 630
Total, Salaries		(130 980)
Wages, Including Lecturers		5 000
Expense		12 000
Convention Travel		600
Equipment		1 600
Total, Wages, Expense, and Equipment		(19 200)
Total, School of Social Work		$150 180

Cooperative Investigations

U.S. Office of Vocational Rehabilitation G45

Account Number 46-68-10-118

1. Margaret G. Holden, Consultant with rank of Associate Professor	DY	$ 9 750

U.S. PUBLIC HEALTH SERVICE 2M6344
Account Number 46-68-10-166

1. Francis P. Purcell, Consultant with rank of Associate Professor	DY	$ 9 750

U.S. PUBLIC HEALTH SERVICE 2M6552
Account Number 46-68-10-365

1. L. Jane Wille, Consultant with rank of Associate Professor	BY	$ 10 000

STATE OF ILLINOIS PUBLIC AID COMMISSION — PUBLIC ASSISTANCE
Account Number 47-68-10-366

1. Dorothy Rosenstein, Instructor	D	$ 6 500

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 00-70-10-100

1. Frank A. Bridgewater, Director	DY	$ 11 000
Nonacademic Salaries		3 090
Total, Salaries		(14 090)
Wages		100
Expense		100
Equipment		100
Total, Wages, Expense, and Equipment		(300)
Total, Division of Special Services for War Veterans		$ 14 390

SUMMER SESSION

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Administration	$ 3 300	$ 5 000	$ 8 300
Instruction	808 160	7 750	815 910
Total, Instruction	(811 460)	(12 750)	(824 210)
Extension and Public Services			
Youth Music	14 810	3 900	18 710
Youth Speech	4 280	1 650	5 930
Total, Extension and Public Services	(19 090)	(5 550)	(24 640)
Total, General	$830 550	$18 300	$848 850

Restricted

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Estimated Private Gifts	$4 000	$6 000	$10 000
Total, Restricted	$4 000	$6 000	$10 000

Administration

Account Number 00-72-01-100

Nonacademic Salaries	$ 3 300
Total, Salaries	(3 300)
Expense	5 000
Total, Wages, Expense, and Equipment	(5 000)
Total, Administration	$ 8 300

Instruction

Account Number 00-72-10-100

1. Academic Salaries	G	$800 910
Total, Salaries		(800 910)
Expense, Child Development		200
Expense, Civil Engineering Camp		7 250
Wages, Education		800
Expense, Education		1 600
Wages, Forestry		640

Expense, Forestry		2 010
Expense, Geography		300
Wages, Recreation		1 350
Expense, Recreation		850
Total, Wages, Expense, and Equipment		(15 000)
Total, Instruction		$815 910

Youth Music

Account Number 00-72-80-400

1. Academic Salaries	G	$ 14 810
Total, Salaries		(14 810)
Wages		950
Expense		2 950
Total, Wages, Expense, and Equipment		(3 900)
Total, Youth Music		$ 18 710

Youth Speech

Account Number 00-72-85-400

1. Academic Salaries	G	$ 4 280
Total, Salaries		(4 280)
Expense		1 650
Total, Wages, Expense, and Equipment		(1 650)
Total, Youth Speech		$ 5 930

UNIVERSITY PRESS

Account Number 00-78-10-400

1. Miodrag Muntyan, Director	BY}	$ 14 200
With rank of Associate Professor	AY}	
2. H. E. Cunningham, Director and Professor, *Emeritus*	ZR	.....
3. Donald D. Jackson, Editor with rank of Professor	AY	12 600
4. Helen S. Sutherland, Editor with rank of Assistant Professor	BY	9 000
5. Rachel E. Anderson, Assistant Editor	DY	6 250
6. Mary Ruth Kelley, Production Editor	DY	8 500
7. Henry Ponleithner, Jr., Sales Manager	DY	10 400
8. Herbert L. Sterrett, Art Editor	DY	9 550
Nonacademic Salaries		30 360
Total, Salaries		(100 860)
Wages		200
Expense		5 400
Convention Travel		250
Equipment		500
Total, Wages, Expense, and Equipment		(6 350)
Total, University Press		$107 210

Print Shop

Account Number 09-78-10-968

1. C. E. Herman, Superintendent	DY	$ 13 700

University Press Revolving

Account Number 12-78-10-470

Nonacademic Salaries		$ 1 440
Expense		109 000
Total, University Press Revolving		$110 440

INTERNATIONAL COOPERATION PROGRAMS

U.S. International Cooperation Administration C1220

Account Number 46-79-10-434

1. Ralph C. Hay, Coordinator of International Cooperation Programs	ZAY33	$ 4 300
(Total Salary)		(12 900)
Total, U.S. International Cooperation Administration C1220		$ 4 300

U.S. International Cooperation Administration C1258

Account Number 46-79-10-435

1. Ralph C. Hay, Coordinator of International Cooperation Programs	ZAY33	$ 4 300
2. R. J. Webb, Professor and Adviser to the Farm Manager (Two years from November 1, 1959)	ZFY	13 200
Total, U.S. International Cooperation Administration C1258		$ 17 500

U.S. — India North Central Region

Account Number 46-79-10-444

1. Ralph C. Hay, Coordinator of International Cooperation Programs	ZAY34	$ 4 300
2. R. W. Jugenheimer, Assistant Coordinator of International Cooperation Programs	ZBY25	3 375
(Total Salary)		(13 500)
3. Warren R. Schoonover, Professor of Soils (Two years from September 21, 1959)	FY	14 000
4. W. D. Buddemeier, Professor of Farm Management and Group Leader (Two years from September 1, 1959)	ZAY	12 600
5. John W. Matthews, Associate Professor of Agricultural Engineering (One and one-half years from February 1, 1960)	ZFY	11 000
Total, U.S. — India North Central Region		$ 45 275

LIBRARY AND GRADUATE SCHOOL OF LIBRARY SCIENCE

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Graduate School of Library Science	$ 114 750	$ 6 900	$121 650
Libraries			
Administration	94 280	635 325	729 605
Midwest Inter-Library Corporation	.....	12 730	12 730
Acquisition Department	151 425	.....	151 425
Catalog Department	205 530	.....	205 530
Serials Department	173 130	.....	173 130
Circulation Department	93 995	.....	93 995
Departmental Libraries	422 050	.....	422 050
Reference Department	55 960	.....	55 960
Total, Libraries	(1 196 370)	(648 055)	(1 844 425)
Total, General	$1 311 120	$654 955	$1 966 075

Restricted

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Library Trends Revolving	$4 800	$14 500	$19 300
Extension and Public Services			
Graduate School of Library Science Demonstration Revolving	.....	5 100	5 100
Libraries			
Microfilm Revolving	3 060	5 500	8 560
Total, Restricted	$7 860	$25 100	$32 960

Graduate School of Library Science

Account Number 00-80-05-100

1. R. B. Downs, Director	ZBY	.....
Professor	AY	
2. P. L. Windsor, Director and Professor, *Emeritus*	ZRA	.....

3. Adlore H. Lancour, Associate Director	BY}	$ 14 500
Professor	AY}	
4. Anne M. Boyd, Professor, *Emerita*	R	.....
5. Thelma Eaton, Professor	A	9 900
(On leave with pay first semester 1960-61)		
6. Frances B. Jenkins, Professor	A	11 400
7. Donald E. Strout, Professor	A	9 500
8. Rose B. Phelps, Professor, *Emerita*	R	.....
9. Ethel Bond, Associate Professor, *Emerita*	R	.....
10. Harold Goldstein, Associate Professor	A	9 500
11. Marie M. Hostetter, Associate Professor, *Emerita*	R	.....
12. William Vernon Jackson, Associate Professor	A	9 700
(On leave with one-half pay 1960-61)		
13. Alice Lohrer, Associate Professor	A	8 600
14. ————, Associate Professor	A	8 000
15. Olive C. DeBruler, Instructor	ZD50	3 400
(Total Salary)		(6 800)
16. ————, Assistant	DY	5 000
17. 2.00 Full Time Equivalent Assistants	E	7 600
18. 0.50 Full Time Equivalent Research Assistants	E	1 900
Nonacademic Salaries		15 750
Total, Salaries		(114 750)
Wages		500
Expense		5 600
Convention Travel		600
Equipment		200
Total, Wages, Expense, and Equipment		(6 900)
Total, Graduate School of Library Science		$121 650

Library Trends Revolving

Account Number 12-80-05-146

Nonacademic Salaries	$ 4 800
Expense	14 500
Total, Library Trends Revolving	$ 19 300

Graduate School of Library Science Demonstration Revolving

Account Number 12-80-05-418

Expense	$ 5 100
Total, Graduate School of Library Science Demonstration Revolving	$ 5 100

Library

Administration

Account Number 00-80-10-500

1. R. B. Downs, Dean and Professor	ZBY	$ 20 500
2. P. L. Windsor, Director and Professor, *Emeritus*	ZRA	.....
3. Arnold H. Trotier, Associate Director of Technical Departments	BY}	14 200
Professor of Library Administration	AY}	
4. Lucien W. White, Associate Director of Public Service Departments	BY}	13 800
Professor of Library Administration	AY}	
5. Mary Lois Bull, Personnel Librarian with rank of Associate Professor	AY	10 000
6. Robert F. Delzell, Library Administrative Assistant with rank of Associate Professor	AY	10 100
7. Josie B. Houchens, Assistant Librarian and Associate Professor, *Emerita*	R	.....
Nonacademic Salaries		25 680
Total, Salaries		(94 280)
Wages		127 125
Expense		41 000

Midwest Interlibrary Corporation		12 730
Convention Travel		2 200
Nonrecurring Unassigned		(3 000)
Equipment		10 000
Library Additions		455 000
Additions Nonrecurring		(10 000)
Total, Wages, Expense, and Equipment		(648 055)
Total, Administration		$742 335

Microfilm Revolving

Account Number 12-80-10-552

Nonacademic Salaries		$ 3 060
Expense		5 500
Total, Microfilm Revolving		$ 8 560

Acquisition Department

Account Number 00-80-20-500

1. Helen M. Welch, Acquisition Librarian and Associate Professor of Library Administration	AY	$ 10 000
2. Alma DeJordy, Consultant in Bibliography with rank of Associate Professor	AY	9 300
3. Willia K. Garver, Assistant Librarian and Associate Professor, *Emerita*	R	.....
4. Alice J. Appell, Assistant Acquisition Librarian with rank of Assistant Professor	BY	8 000
5. Esther M. Clausen, Documents Librarian with rank of Assistant Professor	BY	7 500
6. Kathleen M. Ruckman, Gift and Exchange Librarian with rank of Assistant Professor	BY	7 650
7. Thomas E. Parks, Bibliographer with rank of Instructor	DY	6 200
8. Ruth E. Perks, Bibliographer with rank of Instructor	DY	5 500
9. Marilyn Satterlee, Bibliographer with rank of Instructor	DY	6 300
10. Roy N. Van Note, Bibliographer with rank of Instructor	DY	6 200
11. James B. Watts, Bibliographer with rank of Instructor	DY	6 100
12. ————, Bibliographer with rank of Instructor	DY	6 000
13. Donald J. Raven, Acquisition Assistant	DY	5 400
14. Mary J. Cohen, Acquisition Assistant	DY	5 300
15. ————, Acquisition Assistant	DY	5 200
16. 0.50 Full Time Equivalent Assistants	DY	2 700
Nonacademic Salaries		54 075
Total, Acquisition Department		$151 425

Catalog Department

Account Number 00-80-30-500

1. Marian Harman, Catalog Librarian and Associate Professor of Library Administration	AY	$ 10 000
2. Louise F. Lodge, Assistant Catalog Librarian with rank of Assistant Professor	BY	8 100
3. Betty M. E. Croft, Catalog Reviser with rank of Assistant Professor	BY	8 000
4. C. U. Faye, Bibliographic Consultant with rank of Assistant Professor, *Emeritus*	R	.....
5. Edith C. Jones, Cataloger with rank of Assistant Professor	ZBY50	3 775
(Total Salary)		(7 550)
6. Clarissa O. Lewis, Cataloger with rank of Assistant Professor	BY	7 550
7. Cleo Lichtenberger, Catalog Reviser with rank of Assistant Professor, *Emerita*	R	.....

8. Edith M. Marshall, Catalog Reviser with rank of Assistant Professor	BY	7 550
9. Ann M. Potter, Catalog Reviser with rank of Assistant Professor	BY	8 000
10. Katherine M. Wheeler, Catalog Reviser with rank of Assistant Professor, *Emerita*	R	.....
11. Dorothy B. Clark, Cataloger with rank of Instructor	DY	6 100
12. Howard L. Dunlap, Cataloger with rank of Instructor	DY	5 500
13. Eugene T. Frosio, Cataloger with rank of Instructor	DY	6 500
14. Edythe J. Kirk, Cataloger with rank of Instructor	DY	6 600
15. Lellia S. McLaughlin, Cataloger with rank of Instructor, *Emerita*	R	.....
16. Laurence H. Miller, Cataloger with rank of Instructor	DY	5 500
17. Jean S. Sauer, Cataloger with rank of Instructor	DY	5 500
18. Herbert Lyman Searcy, Cataloger with rank of Instructor	DY	6 600
19. Florence M. Sheehan, Cataloger with rank of Instructor	DY	5 800
20. Dmytro M. Shtohryn, Cataloger with rank of Instructor	DY	6 500
21. Allan M. Wilson, Cataloger with rank of Instructor	DY	6 200
22. ————, Catalog Assistant	DY	5 200
23. Walter D. Morrill, Catalog Assistant	DY	5 200
24. 2.00 Full Time Equivalent Assistants	DY	9 700
Nonacademic Salaries		71 655
Total, Catalog Department		$205 530

Circulation Department

Account Number 00-80-40-500

1. Robert W. Oram, Circulation Librarian and Associate Professor of Library Administration	AY	$ 10 050
2. Margaret Jean Lokke, Assistant Circulation Librarian with rank of Assistant Professor	BY	8 050
3. Helen T. Stewart, Assistant Circulation Librarian with rank of Assistant Professor, *Emeritus*	R	.....
4. Emma R. Jutton, Circulation Librarian and Associate, *Emerita*	R	.....
5. Robert W. Kidder, Circulation Assistant with rank of Instructor	DY	6 000
6. Cecelia McCarthy, Extension Loans Librarian with rank of Instructor	DY	6 150
7. Dwight O. Tuckwood, Bookstacks Librarian with rank of Instructor	DY	7 250
8. Betty Ruth Wilson, Extramural Loans Librarian with rank of Assistant	DY	5 300
9. 3.00 Full Time Equivalent Assistants	DY	14 550
Nonacademic Salaries		36 645
Total, Circulation Department		$ 93 995

Departmental Libraries

Account Number 00-80-50-500

1. Bernita J. Davies, Law Librarian and Professor of Library Administration	AY	$ 11 000
2. Lyle E. Bamber, Natural History Librarian and Associate Professor of Library Administration	AY	10 050
3. D. A. Brown, Agriculture Librarian and Associate Professor of Library Administration	AY	10 050
4. Ruth T. Power, Chemistry Librarian and Associate Professor of Library Administration	AY	10 050
5. Cerilla E. Saylor, Architecture Librarian and Associate Professor of Library Administration	AY	10 050
6. Joseph Allen, Human Relations Librarian with rank of Assistant Professor	BY	7 350

7. Hilda J. Alseth, English Librarian and Assistant Professor, *Emerita*	R	.....
8. Eva Faye Benton, English Language and Literature Librarian with rank of Assistant Professor	BY	8 050
9. Eleanor Blum, Journalism Librarian with rank of Assistant Professor	BY	7 350
10. Pauline A. Carleton, Assistant Law Librarian with rank of Assistant Professor	BY	7 550
11. Leonard Coburn, English Librarian and Assistant Professor of Library Administration	BY	8 400
12. Gilbert E. Donahue, Labor and Industrial Relations Librarian with rank of Assistant Professor	ZBY50	3 875
(Total Salary)		(7 750)
13. Marian T. Estep, Veterinary Medicine Librarian with rank of Assistant Professor	BY	8 050
14. Isabelle F. Grant, Rare Book Room Librarian with rank of Assistant Professor	BY	8 050
15. Florence M. Harding, German and Romance Languages Librarian with rank of Assistant Professor	BY	8 050
16. Icko Iben, Newspaper Librarian and Archivist with rank of Assistant Professor	BY	7 650
17. Edith C. Jones, Classics Librarian with rank of Assistant Professor	ZBY50	3 775
(Total Salary)		(7 550)
18. Mary Jane MacDonald, Commerce Librarian with rank of Assistant Professor	BY	8 050
19. Helen M. Reynolds, Assistant Architecture Librarian with rank of Assistant Professor	BY	8 050
20. Nelle M. Signor, History and Political Science Librarian and Assistant Professor, *Emerita*	R	.....
21. Mary A. Vance, City Planning and Landscape Architecture Librarian with rank of Assistant Professor	DY	7 350
22. Robert C. White, Map and Geography Librarian with rank of Assistant Professor	BY	7 750
23. Jo Ann Wiles, Library School Librarian and Assistant Professor of Library Administration	BY	8 050
24. ————, Music Librarian and Assistant Professor of Library Administration	BY	7 350
25. Winifred M. Alleman, Agriculture Library Assistant with rank of Instructor	DY	6 100
26. Avis A. Ball, Home Economics Librarian with rank of Instructor	DY	6 450
27. Barbara E. Davis, Music Library Assistant with rank of Instructor	DY	5 800
28. Dorothy A. Foulk, Law Library Assistant with rank of Instructor	DY	5 800
29. Hallet Gildersleeve, Undergraduate Librarian with rank of Instructor	DY	6 900
30. Sylvia C. Gilmore, Browsing Room Librarian with rank of Instructor	DY	6 100
31. Pearce S. Grove, Education, Philosophy, and Psychology Library Assistant with rank of Instructor	DY	6 250
32. Edward G. Holley, Education, Philosophy, and Psychology Librarian with rank of Instructor	DY	7 500
33. Audrey Iversen, Geology Librarian with rank of Instructor	DY	6 150
34. Martha Landis, Illini Union Browsing Room Librarian with rank of Instructor	DY	5 700
35. Fleming Montgomery, Natural History Library Assistant with rank of Instructor	DY	6 150
36. Theo Nelson, Physical Education Librarian with rank of Instructor	DY	6 550

37. Furuzan Olsen, Commerce and Sociology Library Assistant with rank of Instructor	DY	6 100
38. Fina C. Ott, Commerce and Sociology Librarian with rank of Instructor, *Emerita*	R	.....
39. Richard G. Smith, Undergraduate Library Assistant with rank of Instructor	DY	6 400
40. Eunice Toussaint, History and Political Science Librarian with rank of Instructor	DY	6 900
41. Richard D. Walker, Physics Librarian with rank of Instructor	DY	7 150
42. E. S. Warrick, Mathematics Librarian with rank of Instructor	DY	5 850
43. ————, Rare Book Room Assistant with rank of Instructor	DY	5 700
44. ————, Law Library Assistant with rank of Instructor	DY	6 100
45. ————, University High School Librarian and Instructor in Library Administration	ZDY	7 000
46. Nancy L. Heater, English Library Assistant	DY	5 250
47. Barbara A. Olsen, Library Assistant	DY	5 250
48. ————, Undergraduate Library Assistant	DY	5 200
49. ————, Chemistry Library Assistant	DY	5 200
50. ————, Architecture Library Assistant	DY	5 200
51. 1.00 Full Time Equivalent Assistants	DY	4 800
Nonacademic Salaries		88 350
Total, Departmental Libraries		$422 050

Reference Department

Account Number 00-80-60-500

1. T. E. Ratcliffe, Jr., Reference Librarian and Associate Professor of Library Administration	AY	$ 10 050
2. Dorothy M. Black, Associate Reference Librarian with rank of Assistant Professor	BY	8 450
3. Fanny Dunlap, Reference Librarian and Assistant Professor, *Emerita*	R	.....
4. Alice S. Johnson, Reference Librarian and Assistant Professor, *Emerita*	R	.....
5. Sabron L. Reynolds, Assistant Reference Librarian with rank of Instructor	DY	6 450
6. Francis Rodgers, Assistant Reference Librarian with rank of Instructor	DY	6 100
7. Joyce C. Werner, Assistant Reference Librarian with rank of Instructor	DY	6 450
8. Elizabeth B. Hulsey, Reference Assistant Librarian	DY	5 250
9. Janet P. Waitz, Reference Assistant Librarian	DY	5 200
10. 0.50 Full Time Equivalent Assistants	DY	2 400
Nonacademic Salaries		5 610
Total, Reference Department		$ 55 960

Serials Department

Account Number 00-80-35-500

1. William H. Huff, Serials Librarian and Associate Professor of Library Administration	AY	$ 9 600
2. Rebecca Briggs, Assistant Serials Librarian with rank of Assistant Professor	BY	8 000
3. Esther W. Anell, Bibliographer and Serials Consultant with rank of Assistant Professor	BY	7 550
4. Warren Albert, Binding Librarian with rank of Instructor	DY	6 800
5. Charlotte S. Ayers, Serials Cataloger with rank of Instructor	DY	6 000
6. Ruth A. Bedford, Serials Reviser with rank of Instructor	DY	6 400

7. Norman B. Brown, Serials Reviser with rank of Instructor	DY	6 800
8. Sally T. Burg, Serials Reviser with rank of Instructor	DY	6 500
9. Lily C. Gara, Bibliographer with rank of Instructor	DY	6 000
10. Betty J. Halstead, Series Cataloger with rank of Instructor	DY	6 300
11. Wilma R. Lasslo, Serials Cataloger with rank of Instructor	DY	5 500
12. F. E. Mansfield, Jr., Serials Cataloger with rank of Instructor	DY	6 100
13. Irene L. Phillippe, Bibliographer with rank of Instructor	DY	6 000
14. Virginia Rubinstein, Serials Cataloger with rank of Instructor	DY	5 500
15. May Smith, Serials Cataloger with rank of Instructor, *Emerita*	R	.....
16. ————, Bibliographer with rank of Instructor	DY	6 000
17. Philip W. Lindell, Binding Assistant	DY	5 400
18. ————, Serials Assistant	DY	5 200
19. 1.00 Full Time Equivalent Assistants	DY	4 800
Nonacademic Salaries		58 680
Total, Serials Department		$173 130

PHYSICAL PLANT

General

Physical Plant	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$192 620	$ 49 850	$ 242 470
Renewal and Replacement	.....	3 000	3 000
Building Operation	24 930	1 197 700	1 222 630
Fire Prevention and Safety	8 400	193 350	201 750
Renewal and Replacement	.....	1 400	1 400
Police and Watchmen	13 265	188 000	201 265
Renewal and Replacement	.....	5 000	5 000
Building Maintenance	43 680	650 400	694 080
Renewal and Replacement	.....	174 657	174 657
General Maintenance	17 790	420 650	438 440
Renewal and Replacement	.....	6 500	6 500
Grounds	4 490	214 800	219 290
Renewal and Replacement	.....	20 000	20 000
Transportation	4 490	122 800	127 290
Renewal and Replacement	.....	8 750	8 750
Heat, Light, and Power	46 920	911 875	958 795
Renewal and Replacement	.....	8 700	8 700
Water Station	7 020	96 650	103 670
Illini Union Building	.....	40 120	40 120
President's House	.....	9 980	9 980
Replacements	.....	3 500	3 500
Prevailing Wage Rate Unassigned	.....	335 000	335 000
Assembly Hall Utilities	.....	262 000	262 000
Operation of New Areas	.....	24 000	24 000
Reservations and Information	10 845	2 005	12 850
Telephone, Chicago Lines	.....	6 000	6 000
Total, General	$374 450	$4 956 687	$5 331 137

Restricted

Physical Plant	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Estimated Indirect Cost	.....	$ 8 650	$ 8 650
Auxiliary Enterprises			
Cooperative Houses Operations	$ 6 050	37 086	43 136
Arbor Suites	12 600	116 145	128 745
Parade Grounds	.....	2 535	2 535
Temporary Family Housing	45 380	220 159	265 539

	Salaries	*Wages, Expense, and Equipment*	*Total*
Trust, Graduate Halls Operation	3 600	118 545	122 145
Trust, Gregory Drive Halls Operation	32 090	1 612 605	1 644 695
Trust, Busey-Evans Halls	33 720	297 915	331 635
Trust, Allen Hall	32 020	646 962	678 982
Trust, Lincoln Avenue Residence	49 488	462 834	512 322
Trust, Men's Halls	23 420	948 574	971 994
Trust, Peabody Drive Halls Operation	6 000	381 831	387 831
Trust, Snack Bar and Service Building Operation	7 700	148 744	156 444
Trust, Taft and Van Doren Halls Operation	17 440	164 392	181 832
National Homes Staff Housing	.....	30 717	30 717
Permanent Staff Housing	.....	22 359	22 359
Trust, Goodwin Avenue Apartments Operation	.....	106 484	106 484
Trust, Green Street Apartments Operation	.....	87 341	87 341
Trust, Orchard Place Apartment Operations	.....	122 608	122 608
Trust, Race and Florida Operation	.....	47 728	47 728
Illini Union			
General Building	107 785	394 704	502 489
Food Service	80 410	720 362	800 772
Billiards	1 500	9 051	10 551
Bowling Alleys	4 500	25 938	30 438
Bookstore	20 020	563 752	583 772
Total, Auxiliary Enterprises	(483 723)	(7 289 371)	(7 773 094)
Total, Restricted	$483 723	$7 298 021	$7 781 744

Administration

Account Number 00-82-01-600		
1. C. S. Havens, Director	BY	$ 20 500
2. John Doak, Superintendent of Buildings and Grounds	BY	16 500
3. Ernest L. Stouffer, Architect	BY	15 500
4. R. S. Chamberlin, Director of Division of Campus Development	DY	13 700
5. James V. Edsall, Planning Coordinator with rank of Assistant Professor	BY	10 600
6. Donald C. Neville, Research Specialist with rank of Assistant Professor	BY	8 200
Nonacademic Salaries		(107 620)
Total, Salaries		(192 620)
Wages		29 800
Expense		19 800
Convention Travel		250
Renewals and Replacements		3 000
Estimates and Alterations, Unassigned		(50 000)
Total, Wages, Expense, and Equipment		(52 850)
Total, Administration		$245 470

Building Operation

Account Number 00-82-05-600	
Nonacademic Salaries	$ 24 930
Total, Salaries	(24 930)
Wages	1 100 600
Expense	95 100
Renewals and Replacements	2 000
Total, Wages, Expense, and Equipment	(1 197 700)
Total, Building Operation	$1 222 630

Indirect Costs — 906 South Sixth Street

Account Number 40-82-05-640	
Expense	$ 8 650
Total, Indirect Costs — 906 South Sixth Street	$ 8 650

Fire Prevention and Safety

Account Number 00-82-10-600	
Nonacademic Salaries	$ 8 400
Total, Salaries	(8 400)
Wages	179 300
Expense	14 050
Renewals and Replacements	1 400
Total, Wages, Expense, and Equipment	(194 750)
Total, Fire Prevention and Safety	$203 150

Police and Watchmen

Account Number 00-82-15-600	
Nonacademic Salaries	$ 13 265
Total, Salaries	(13 265)
Wages	172 000
Expense	16 000
Renewals and Replacements	5 000
Total, Wages, Expense, and Equipment	(193 000)
Total, Police and Watchmen	$206 265

Building Maintenance

Account Number 00-82-20-600	
Nonacademic Salaries	$ 43 680
Total, Salaries	(43 680)
Wages	528 900
Expense	121 500
Renewals and Replacements	174 657
Total, Wages, Expense, and Equipment	(825 057)
Total, Building Maintenance	$868 737

General Maintenance

Account Number 00-82-25-600	
Nonacademic Salaries	$ 17 790
Total, Salaries	(17 790)
Wages	370 650
Expense	50 000
Renewals and Replacements	6 500
Total, Wages, Expense, and Equipment	(427 150)
Total, General Maintenance	$444 940

Grounds

Account Number 00-82-30-600	
Nonacademic Salaries	$ 4 490
Total, Salaries	(4 490)
Wages	182 800
Expense	32 000
Renewals and Replacements	20 000
Total, Wages, Expense, and Equipment	(234 800)
Total, Grounds	$239 290

Transportation

Account Number 00-82-35-600	
Nonacademic Salaries	$ 4 490
Total, Salaries	(4 490)
Wages	75 800
Expense	47 000
Renewals and Replacements	8 750
Total, Wages, Expense, and Equipment	(131 550)
Total, Transportation	$136 040

Heat, Light, and Power

Account Number 00-82-40-600	
Nonacademic Salaries	$ 46 920
Total, Salaries	(46 920)
Wages	522 850
Expense	389 025
Expense, Nonrecurring	(35 000)
Renewals and Replacements	8 700
Total, Wages, Expense, and Equipment	(920 575)
Total, Heat, Light, and Power	$967 495

Water Station

Account Number 00-82-45-600	
Nonacademic Salaries	$ 7 020
Total, Salaries	(7 020)
Wages	33 550
Expense	63 100
Total, Wages, Expense, and Equipment	(96 650)
Total, Water Station	$103 670

Illini Union Building

Account Number 00-82-60-600	
Rental for University Functions	$ 5 000
Rental for Space	10 120
Fee Exemptions	15 000
University Club Operation	10 000
Total, Illini Union Building	$ 40 120

President's House

Account Number 00-82-62-600	
Expense	$ 9 980
Renewals and Replacements	3 500
Total, President's House	$ 13 480

Prevailing Wage Rate Unassigned

Account Number 00-82-63-600	
Wages	$335 000
Total, Prevailing Wage Rate Unassigned	$335 000

Assembly Hall Utilities

Account Number 00-82-64-600	
Expense	$262 000
Total, Assembly Hall Utilities	$262 000

Operation of New Areas

Account Number 00-82-65-600	
Expense	$ 24 000
Total, Operation of New Areas	$ 24 000

Reservations and Information

Account Number 00-82-66-600	
Nonacademic Salaries	$ 10 845
Total, Salaries	(10 845)
Wages	1 315
Expense	690
Total, Wages, Expense, and Equipment	(2 005)
Total, Reservations and Information	$ 12 850

Telephone — Chicago Lines

Account Number 00-82-69-600	
Expense	$ 6 000
Total, Telephone — Chicago Lines	$ 6 000

Architectural Studies for Future Buildings

Account Number 06-82-70-905		
1. John E. Baerwald, Professor of Traffic Engineering..	ZA20	$ 1 880
(Total Salary)		(9 400)
2. George W. Greenwood, Research Associate in Civil Engineering	ZD50	3 300
(Total Salary)		(6 600)
Total, Architectural Studies for Future Buildings		$ 5 180

Auxiliary Enterprises

Residence Halls Administration

Account Number 18-82-80-700		
1. V. L. Kretschmer, Director of Auxiliary Services	ZDY50	$ (8 500)
(Perquisites University — one meal)		
(Total Salary)		(17 000)
2. Paul J. Doebel, Jr., Director of Housing	DY	(12 500)
(Perquisites University — one meal)		
3. Stanley W. Rahn, Assistant Director of Housing for Counseling and Residence Operations	DY	(10 100)
4. Calvin S. Sifferd, Supervisor of Counseling and Operations in Men's Residence Halls	ZDY50	(4 300)
(Perquisites University — one meal)		
(Total Salary)		(8 600)
Nonacademic Salaries		(219 320)
Total, Salaries		(254 720)
Wages		(143 520)
Expense		(145 193)
Equipment		(3 300)
Total, Wages, Expense, and Equipment		(292 013)
Total, Residence Halls Administration		$(546 733)

Cooperative Houses Operations

Account Number 18-82-80-712		
1. Mary E. Garrard, House Director of Gamma House	ZG63	$ 1 350
(Perquisites University — room and board)		
(Total Salary)		(2 000)
(Ten months from September 1, 1960)		
2. Ruth C. Anderson, House Director of Beta House	ZG63	1 350
(Perquisites University — room and board)		
(Total Salary)		(2 000)
(Ten months from September 1, 1960)		
3. Mae Real, House Director of Alpha House	ZG63	1 350
(Perquisites University — room and board)		
(Total Salary)		(2 000)
(Ten months from September 1, 1960)		
4. ————, House Director of 903 West Nevada Street	G	2 000
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		
Total, Salaries		(6 050)
Expense		37 086
Total, Cooperative Houses		$ 43 136

Arbor Suites Operation

Account Number 18-82-80-731		
1. Fern H. Telling, Coordinator, Arbor Village	G	$ 4 000
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		
2. ————, Resident Assistant, Arbor Village	G	1 600
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		

3. ————, Resident Assistant, Arbor Village	G	1 800
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		
4. ————, Resident Assistant, Arbor Village	G	1 600
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		
5. ————, Resident Assistant, Arbor Village	G	1 800
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		
6. 0.75 Full Time Equivalent Assistants	G	1 800
Total, Salaries		(12 600)
Wages		5 760
Expense		110 385
Total, Wages, Expense, and Equipment		(116 145)
Total, Arbor Suites Operation		$128 745

Parade Grounds Operation

Account Number 18-82-80-740	
Wages	$ 645
Expense	1 890
Total, Parade Grounds Operation	$ 2 535

Temporary Family Housing

Account Number 18-82-80-748	
Nonacademic Salaries	$ 45 380
Total, Salaries	(45 380)
Wages	1 114
Expense	219 045
Total, Wages, Expense, and Equipment	(220 159)
Total, Temporary Family Housing	$265 539

Trust — Graduate Residence Halls Operation

Account Number 48-82-80-730	
Nonacademic Salaries	$ 3 600
Total, Salaries	(3 600)
Wages	9 743
Expense	42 859
Debt Service	65 943
Total, Wages, Expense, and Equipment	(118 545)
Total, Trust — Graduate Residence Halls Operation	$122 145

Trust — Gregory Drive Halls Operation

Account Number 48-82-80-733		
1. James E. Crawford, Assistant Manager and Head Resident, Men's Residence Halls	DY	$ 4 400
(Perquisites University — room and board)		
Nonacademic Salaries		27 690
Total, Salaries		(32 090)
Wages		355 142
Expense		866 840
Debt Service		390 623
Total, Wages, Expense, and Equipment		(1 612 605)
Total, Trust — Gregory Drive Halls Operation		$1 644 695

Trust — Busey-Evans Halls Operation

Account Number 48-82-80-735		
1. Eleanor E. Grinnell, Head Resident, Evans Hall	G	$ 4 200
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		
2. Catherine N. Wells, Head Resident, Busey Hall	G	4 200
(Perquisites University — room and board)		
(Ten months from September 1, 1960)		

3. 1.50 Full Time Equivalent Assistants	G	6 780
Nonacademic Salaries		18 540
Total, Salaries		(33 720)
Wages		95 220
Expense		175 665
Debt Service		27 030
Total, Wages, Expense, and Equipment		(297 915)
Total, Trust — Busey-Evans Halls		$331 635

Trust — Allen Hall Operation

Account Number 48-82-80-736		
1. Alice W. Cotter, Head Resident (Perquisites University — room and board) (Ten months from September 1, 1960)	G	$ 4 800
2. Jean F. Hill, Head Resident (Perquisites University — room and board) (Ten months from September 1, 1960)	G	4 800
3. Edith M. Atchinson, Resident Assistant (Perquisites University — room and board) (Ten months from September 1, 1960)	G	1 600
4. Germaine E. Feldkamp, Resident Assistant (Perquisites University — room and board) (Ten months from September 1, 1960)	G	1 600
5. Margaret J. Friermood, Resident Assistant (Perquisites University — room and board) (Ten months from September 1, 1960)	G	1 600
6. Lucy May S. McIntyre, Resident Assistant (Perquisites University — room and board) (Ten months from September 1, 1960)	G	1 600
7. 2.75 Full Time Equivalent Assistants	G	11 430
Nonacademic Salaries		4 590
Total, Salaries		(32 020)
Wages		131 910
Expense		348 693
Debt Service		166 359
Total, Wages, Expense, and Equipment		(646 962)
Total, Trust — Allen Hall Operation		$678 982

Trust — Lincoln Avenue Residence Operation

Account Number 48-82-80-737		
1. Margaret M. Bevan, Head Resident (Perquisites University — room and board) (Ten months from September 1, 1960)	G	$ 4 700
2. Barbara N. Connell, Head Resident (Perquisites University — room and board) (Ten months from September 1, 1960)	G	4 800
3. ————, Assistant Head Resident (Perquisites University — board) (Ten months from September 1, 1960)	G	4 200
4. ————, Assistant Head Resident (Perquisites University — board) (Ten months from September 1, 1960)	G	4 200
5. 1.00 Full Time Equivalent Assistants	G	4 520
Nonacademic Salaries		27 068
Total, Salaries		(49 488)
Wages		119 375
Expense		301 946
Debt Service		41 513
Total, Wages, Expense, and Equipment		(462 834)
Total, Trust — Lincoln Avenue Residence Operation		$512 322

Trust — Men's Residence Halls Operation

Account Number 48-82-80-739

1. Louis D. Liay, Assistant Manager and Head Resident (Perquisites University — room and board)	DY	$ 4 400
Nonacademic Salaries		19 020
Total, Salaries		(23 420)
Wages		259 263
Expense		611 532
Debt Service		77 779
Total, Wages, Expense, and Equipment		(948 574)
Total, Trust — Men's Residence Halls Operation		$971 994

Trust — Peabody Drive Residence Halls Operation

Account Number 48-82-80-765

1. ————, Assistant Manager and Head Resident (Perquisites University — room and board)	DY	$ 3 600
Nonacademic Salaries		2 400
Total, Salaries		(6 000)
Wages		104 517
Expense		159 042
Debt Service		118 272
Total, Wages, Expense, and Equipment		(381 831)
Total, Peabody Drive Residence Halls Operation		$387 831

Trust — Snack Bar and Service Building Operation

Account Number 48-82-80-777

Nonacademic Salaries		$ 7 700
Total, Salaries		(7 700)
Wages		69 120
Expense		47 528
Debt Service		32 096
Total, Wages, Expense, and Equipment		(148 744)
Total, Trust — Snack Bar and Service Building Operation		$156 444

Trust — Taft and Van Doren Houses Operation

Account Number 48-82-80-782

1. ————, Head Resident, Taft House (Perquisites University — room and board) (Ten months from September 1, 1960)	G	$ 4 200
2. Susan A. Hughes, Head Resident, Van Doren House (Perquisites University — room and board) (Ten months from September 1, 1960)	G	4 200
3. 2.00 Full Time Equivalent Assistants	G	9 040
Total, Salaries		(17 440)
Wages		23 977
Expense		66 203
Debt Service		74 212
Total, Wages, Expense, and Equipment		(164 392)
Total, Trust — Taft and Van Doren Houses Operation		$181 832

Trust — Goodwin Avenue Apartments Operation

Account Number 48-82-85-752

Wages	$ 8 049
Expense	41 045
Debt Service	57 390
Total, Trust — Goodwin Avenue Apartments Operation	$106 484

Trust — Green Street Apartments Operation

Account Number 48-82-85-753

Wages	$ 7 945

Expense		34 473
Debt Service		44 923
Total, Trust — Green Street Apartments Operation		$ 87 341

National Homes Staff Housing

Account Number 18-82-85-754		
Expense		$ 30 717
Total, National Homes Staff Housing		$ 30 717

Permanent Staff Housing

Account Number 18-82-85-755		
Wages		$ 258
Expense		22 101
Total, Permanent Staff Housing		$ 22 359

Trust — Orchard Place Apartments Operation

Account Number 48-82-85-755		
Wages		$ 840
Expense		44 714
Debt Service		77 054
Total, Trust — Orchard Place Apartments Operation		$122 608

Trust — Race Street and Florida Avenue Housing Operation

Account Number 48-82-85-758		
Expense		$ 36 088
Debt Service		11 640
Total, Trust — Race Street and Florida Avenue Housing Operation		$ 47 728

Illini Union — General Building

Account Number 18-82-90-710		
1. Earl F. Finder, Director of Illini Union	DY	$ 12 000
(Perquisites University — one meal)		
2. Irene D. Pierson, Social Director of Illini Union	DY	9 200
(Perquisites Employee — one meal)		(84)
Nonacademic Salaries		86 585
Total, Salaries		(107 785)
Wages		169 910
Expense		224 794
Total, Wages, Expense, and Equipment		(394 704)
Total, Illini Union — General Building		$502 489

Illini Union — Food Service

Account Number 18-82-90-720		
Nonacademic Salaries		$ 80 410
Total, Salaries		(80 410)
Wages		277 022
Expense		443 340
Total, Wages, Expense, and Equipment		(720 362)
Total, Illini Union — Food Service		$800 772

Illini Union — Billiards

Account Number 18-82-90-730		
Nonacademic Salaries		$ 1 500
Total, Salaries		(1 500)
Wages		6 688
Expense		2 363
Total, Wages, Expense, and Equipment		(9 051)
Total, Illini Union — Billiards		$ 10 551

Illini Union — Bowling Alleys

Account Number 18-82-90-740

Nonacademic Salaries	$ 4 500
Total, Salaries	(4 500)
Wages	9 085
Expense	16 853
Total, Wages, Expense, and Equipment	(25 938)
Total, Illini Union — Bowling Alleys	$ 30 438

Illini Union — Bookstore

Account Number 18-82-90-770

Nonacademic Salaries	$ 20 020
Total, Salaries	(20 020)
Wages	40 500
Expense	523 252
Total, Wages, Expense, and Equipment	(563 752)
Total, Illini Union — Bookstore	$583 772

STUDENT AID

Restricted

Student Aid	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Estimated Indirect Costs	.....	$ 80 000	$ 80 000
Estimated Endowment Income	.....	115 000	115 000
Estimated Private Gifts	.....	500 000	500 000
Estimated U.S. Contracts	.....	375 000	375 000
Total, Restricted	.....	$1 070 000	$1 070 000

CHICAGO PROFESSIONAL COLLEGES

APPROPRIATIONS

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Administration and General	$ 697 887	$ 128 800	$ 826 687
Instruction			
Medicine	3 293 211	402 122	3 695 333
Dentistry	844 132	123 310	967 442
Pharmacy	484 950	58 440	543 390
Graduate College	7 830	1 000	8 830
College of Nursing	164 030	15 063	179 093
Physical Education	13 550	4 200	17 750
Total, Instruction	(4 807 703)	(604 135)	(5 411 838)
Organized Activities Relating to Instruction			
Research and Educational Hospitals	3 222 866	2 893 530	6 116 396
Organized Research			
Graduate College	.....	20 000	20 000
Aeromedical Laboratory	76 563	18 800	95 363
Total, Organized Research	(76 563)	(38 800)	(115 363)
Extension and Public Services			
Broadcasting	19 740	3 300	23 040
Crippled Children	350 800	1 319 220	1 670 020
Total, Extension and Public Services	(370 540)	(1 322 520)	(1 693 060)
Libraries	82 480	55 600	138 080
Physical Plant	249 172	2 630 915	2 880 087
Student Aid			
Graduate College	.....	20 000	20 000
Total, General	$9 507 211	$7 694 300	$17 201 511

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Administration and General	$ 29 565	$ 21 940	$ 51 505
Instruction			
Medicine	185 320	72 000	257 320
Dentistry	30 000	20 000	50 000
Total, Instruction	(215 320)	(92 000)	(307 320)
Organized Activities Relating to Instruction			
Research and Educational Hospitals	105 366	167 805	273 171
Organized Research			
Medicine	1 000 000	700 000	1 700 000
Dentistry	105 000	89 000	194 000
Pharmacy	2 000	12 000	14 000
Graduate College	10 000	30 000	40 000
Institute for Tuberculosis Research	69 475	26 675	96 150
Total, Organized Research	(1 186 475)	(857 675)	(2 044 150)
Extension and Public Services			
Dentistry	.....	2 600	2 600
Crippled Children	311 095	302 405	613 500
Total, Extension and Public Services	(311 095)	(305 005)	(616 100)
Auxiliary Enterprises			
Physical Plant	61 942	1 124 764	1 186 706
Student Aid			
Scholarships and Fellowships	.....	64 500	64 500
Total, Restricted	$1 909 763	$2 633 689	$4 543 452

ADMINISTRATION AND GENERAL

General

Administration and General	Salaries	Wages, Expense, and Equipment	Total
Vice-President's Office	$ 37 400	$ 5 800	$ 43 200
Health Service	82 510	5 400	87 910
Animal Hospital	40 362	2 600	42 962
Illustration Studios	65 180	5 900	71 080
Business Office	266 445	60 200	326 645
Auditing	34 270	1 300	35 570
Admissions and Records	42 470	7 850	50 320
Nonacademic Personnel	76 880	13 450	90 330
Student Affairs	32 370	2 900	35 270
Public Information	20 000	8 400	28 400
General Expenses	.....	15 000	15 000
Total, General	$697 887	$128 800	$826 687

Restricted

Administration and General	Salaries	Wages, Expense, and Equipment	Total
Estimated Indirect Costs	$29 565	$18 940	$48 505
Estimated Endowment Income	.....	1 000	1 000
Estimated Private Gifts	.....	2 000	2 000
Total, Restricted	$29 565	$21 940	$51 505

Vice-President's Office

Account Number 05-06-10

1. ————, Vice-President in Charge of the Chicago Professional Colleges	BY	$ 24 500
Nonacademic Salaries		12 900
Total, Salaries		(37 400)
Wages		900
Expense		4 200

Convention Travel		400
Equipment		300
Total, Wages, Expense, and Equipment		(5 800)
Total, Vice-President's Office		$ 43 200

Health Service

Account Number 05-06-15

1. Marvin J. Colbert, Director	ZBY	$ 15 250
2. Joseph H. Filip, Associate Director	DY95	11 500
3. Juta Koik, Physician	ZDY50	6 500
4. Clifton C. Rhead, Psychiatric Consultant	ZBY20	3 100
5. ————, Physician	DY50	6 500
6. Isidor Hochberg, Physician	DY20	2 200
7. Eduard Huesing, Physician	DY30	3 000
8. Alice B. Racher, Physician	DY20	2 300
9. Ernest C. Tiritilli, Physician	DY60	6 600
10. ————, Physician	DY35	4 500
Nonacademic Salaries		21 060
Total, Salaries		(82 510)
Wages		1 700
Expense		3 200
Equipment		500
Total, Wages, Expense, and Equipment		(5 400)
Total, Health Service		$ 87 910

Animal Hospital

Account Number 05-06-17

1. William C. Dolowy, Administrator	ZDY	$ 13 000
Nonacademic Salaries		27 362
Total, Salaries		(40 362)
Wages		2 200
Expense		200
Equipment		200
Total, Wages, Expense, and Equipment		(2 600)
Total, Animal Hospital		$ 42 962

Illustration Studios

Account Number 05-06-39

1. A. Hooker Goodwin, Professor of Medical and Dental Illustration and Head of Department	AY	$ 13 750
2. T. S. Jones, Professor, *Emeritus*	R	.....
3. Emil W. Hospodar, Assistant Professor of Medical and Dental Illustration	BY	9 800
4. Ramona Morgan, Instructor in Medical and Dental Illustration	ZDY90	5 260
(Total Salary)		(5 800)
Nonacademic Salaries		36 370
Total, Salaries		(65 180)
Wages		3 095
Expense		2 805
Total, Wages, Expense, and Equipment		(5 900)
Total, Illustration Studios		$ 71 080

TRUST — ANONYMOUS — VISUAL EDUCATION

Account Number 50-22-05

1. Ramona Morgan, Instructor in Medical and Dental Illustration	ZDY10	$ 540
Total, Trust — Anonymous — Visual Education		$ 540

Business Office

Account Number 05-06-20

1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions	ZDY	$ 17 200

Nonacademic Salaries, Business Manager		27 060
Nonacademic Salaries, Accounting		43 845
Nonacademic Salaries, Collections		18 120
Nonacademic Salaries, Payroll		20 940
Nonacademic Salaries, Purchasing		59 180
Nonacademic Salaries, General Clerical		80 100
Total, Salaries		(266 445)
Wages		8 450
Expense		48 550
Equipment		3 200
Total, Wages, Expense, and Equipment		(60 200)
Total, Business Office		$326 645

Trust — Indirect Costs — Business Office

Account Number 56-06-03		
Nonacademic Salaries		$ 19 545
Expense		18 000
Total, Trust — Indirect Costs — Business Office		$ 37 545

Auditing

Account Number 05-06-23		
Nonacademic Salaries		$ 34 270
Total, Salaries		(34 270)
Wages		350
Expense		950
Total, Wages, Expense, and Equipment		(1 300)
Total, Auditing		$ 35 570

Trust — Indirect Costs — Auditing

Account Number 56-06-04		
Nonacademic Salaries		$ 1 380
Expense		140
Total, Trust — Indirect Costs — Accounting		$ 1 520

Admissions and Records

Account Number 05-06-25		
1. George R. Moon, Associate Dean	DY	$ 13 900
Nonacademic Salaries		28 570
Total, Salaries		(42 470)
Wages		650
Expense		6 500
Equipment		700
Total, Wages, Expense, and Equipment		(7 850)
Total, Admissions and Records		$ 50 320

Nonacademic Personnel

Account Number 05-06-30		
1. George F. McGregor, Associate Director	DY	$ 14 000
Nonacademic Salaries		62 880
Total, Salaries		(76 880)
Wages		850
Expense		11 450
Civil Service Travel Expense		500
Equipment		650
Total, Wages, Expense, and Equipment		(13 450)
Total, Nonacademic Personnel		$ 90 330

Indirect Costs — Nonacademic Personnel

Account Number 56-06-02		
Nonacademic Salaries		$ 8 640
Expense		800
Total, Indirect Costs — Nonacademic Personnel		$ 9 440

Student Affairs

Account Number 05-06-32		
1. Maurice Galbraith, Dean of Student Affairs	BY	$ 14 250
2. F. C. Dalla, Director of Chicago Housing Division	ZDY	.....
Nonacademic Salaries		18 120
Total, Salaries		(32 370)
Wages		480
Expense		2 320
Equipment		100
Total, Wages, Expense, and Equipment		(2 900)
Total, Student Affairs		$ 35 270

Public Information

Account Number 05-06-35		
1. Max Isaac Light, Chicago Manager of Public Information	ZDY	$ 9 500
Nonacademic Salaries		10 500
Total, Salaries		(20 000)
Wages		500
Expense		3 160
Faculty-Alumni Newsletter		4 340
Equipment		400
Total, Wages, Expense, and Equipment		(8 400)
Total, Public Information		$ 28 400

General Expenses

Account Number 05-06-65	
Commencement Expense	$ 4 000
Research Exhibits Expense	1 500
Incidental and Emergency	4 000
Nonrecurring Unassigned	(35 000)
Estimates and Alterations Unassigned	(25 000)
Vice-President's Contingent	1 500
General Publications	2 000
Public Functions	1 000
Nonacademic Disability Benefits	1 000
Total, Wages, Expense, and Equipment	(15 000)
Total, General Expenses	$ 15 000

COLLEGE OF MEDICINE

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 81 570	$ 30 537	$ 112 107
Postgraduate	.....	1 000	1 000
Anatomy	179 756	18 200	197 956
Biological Chemistry	158 116	21 150	179 266
Clinical Science	30 290	7 300	37 590
Dermatology	59 748	4 900	64 648
Medical Social Work	166 210	6 700	172 910
Medicine	334 295	18 510	352 805
Microbiology	168 130	14 000	182 130
Neurology and Neurological Surgery	143 198	27 970	171 168
Obstetrics and Gynecology	101 866	9 000	110 866
Occupational Therapy	108 650	13 300	121 950
Ophthalmology	104 900	11 000	115 900
Orthopaedic Surgery	70 780	10 000	80 780
Otolaryngology	147 300	11 000	158 300
Pathology	237 088	18 150	255 238
Pediatrics	129 720	10 960	140 680
Pharmacology	134 216	16 270	150 486
Physical Medicine and Rehabilitation	49 442	2 700	52 142
Physiology	184 318	26 900	211 218

General (Continued)

	Salaries	Wages, Expense, and Equipment	Total
Presbyterian—St. Luke's Hospital	.....	60 775	60 775
Preventive Medicine	55 500	3 500	59 000
Psychiatry	253 830	15 500	269 330
Public Health	32 450	2 800	35 250
Radiology	138 830	14 000	152 830
Surgery	223 008	26 000	249 008
Total, General	$3 293 211	$402 122	$3 695 333

Restricted

Instruction	Salaries	Wages, Expense, and Equipment	Total
Epilepsy Clinic Revolving	$ 4 020	$ 300	$ 4 320
Toxicology Revolving	3 300	4 700	8 000
Estimated Indirect Costs	8 000	4 000	12 000
Estimated Endowment Income	.....	3 000	3 000
Estimated Private Gifts	35 000	15 000	50 000
Estimated U.S. Contracts	135 000	45 000	180 000
Total, Instruction	(185 320)	(72 000)	(257 320)
Organized Research			
Estimated Private Gifts	300 000	200 000	500 000
Estimated U.S. Contracts	700 000	500 000	1 200 000
Total, Organized Research	(1 000 000)	(700 000)	(1 700 000)
Total, Restricted	$1 185 320	$772 000	$1 957 320

Administration

Account Number 05-12-03		
1. Granville A. Bennett, Dean	ZBY	$ 24 500
2. Donald J. Caseley, Associate Dean	ZBY	.....
3. William F. Kellow, Associate Dean	ZBY	18 000
4. Unassigned Salaries		15 000
Nonacademic Salaries		24 070
Total, Salaries		(81 570)
Wages		1 300
Expense, General		11 937
Contingent		10 000
Convention Travel		6 400
Equipment		900
Total, Wages, Expense, and Equipment		(30 537)
Total, Administration		$112 107

Cooperative Investigations

TRUST — MEDICAL EDUCATION RESEARCH COMMONWEALTH FUND

Account Number 50-05-10		
1. George E. Miller, Director of Research in Medical Education	ZBY	$ 18 600
2. Lawrence A. Fisher, Associate Director of Research in Medical Education	ZBY	13 150
Total, Trust — Medical Education Research Commonwealth Fund		$ 31 750

Postgraduate

Account Number 05-12-10		
Wages		$ 200
Expense, General		800
Total, Wages, Expense, and Equipment		(1 000)
Total, Postgraduate		$ 1 000

Anatomy

Account Number 05-12-18		
1. S. R. M. Reynolds, Professor and Head of Department	AY	$ 19 700

2. A. R. Cooper, Professor, *Emeritus*	R	.....
3. E. Lloyd DuBrul, Professor	ZAY	.....
4. O. F. Kampmeier, Professor, *Emeritus*	R	.....
5. Robert H. Krehbiel, Professor	A	12 000
6. James C. Plagge, Professor	AY	14 000
7. Parke H. Simer, Professor	A	13 500
8. Gerhardt von Bonin, Professor, *Emeritus*	R	.....
9. ————, Professor	A	12 500
10. Arnold A. Zimmermann, Professor, *Emeritus*	R	.....
11. Yngve Joranson, Associate Professor, *Emeritus*	R	.....
12. Arthur La Velle, Associate Professor	AY	10 200
13. Vincent J. Defeo, Assistant Professor	BY	9 000
14. L. M. H. Larramendi, Assistant Professor	BY	9 150
15. Edith K. MacRae, Assistant Professor	BY	9 000
16. Helen C. Maibenco, Assistant Professor	BY	8 350
17. Harry Monsen, Assistant Professor	BY	9 000
18. A. J. Schmidt, Assistant Professor	BY	9 300
19. Leopold Treciokas, Assistant Professor	DY	8 000
20. 1.50 Full Time Equivalent Assistants	E	6 000
Nonacademic Salaries		30 056
Total, Salaries		(179 756)
Wages		1 500
Expense		14 200
Equipment		2 500
Total, Wages, Expense, and Equipment		(18 200)
Total, Anatomy		$197 956

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE RG4728C3
Account Number 55-16-73

1. John Mackie, Research Assistant	DY	$ 4 650

Biological Chemistry

Account Number 05-12-27

1. Richard J. Winzler, Professor and Head of Department	AY	$ 19 700
2. Olaf Bergeim, Professor, *Emeritus*	R	.....
3. Stephen B. Binkley, Professor	AY	15 650
4. Leo G. Abood, Associate Professor of Neurophysiology	ZAY10	1 150
(Total Salary)		(11 450)
5. C. A. Johnson, Associate Professor	AY	10 125
6. Terrell C. Myers, Associate Professor	AY	11 500
7. Max E. Rafelson, Associate Professor	AY	12 600
8. James A. Hayashi, Assistant Professor	BY	9 100
9. Henry Jeffay, Assistant Professor	BY	10 100
10. Paul Kohn, Assistant Professor	BY	10 600
11. Charles Panos, Assistant Professor	ZBY25	2 025
(Total Salary)		(8 100)
12. Edward B. Titchener, Assistant Professor	BY	9 350
13. Bernard Weissmann, Assistant Professor	BY	9 900
14. 2.50 Full Time Equivalent Assistants	E	9 750
Nonacademic Salaries		26 566
Total, Salaries		(158 116)
Wages		1 600
Expense		17 550
Equipment		2 000
Total, Wages, Expense, and Equipment		(21 150)
Total, Biological Chemistry		$179 266

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY
Account Number 50-12-57

1. Leslie Robert, Research Associate	DY	$ 7 000

TRUST — LIFE INSURANCE MEDICAL RESEARCH
Account Number 50-12-80

1. Clyde C. Doughty, Research Associate	DY	$ 7 500

TRUST — U.S. PUBLIC HEALTH SERVICE C1828C7
Account Number 55-21-07

1. Irene Bornstein, Research Assistant	DY	$ 5 600

TRUST — U.S. PUBLIC HEALTH SERVICE RG6686C1
Account Number 55-21-28

1. D. A. Dennen, Research Assistant	DY	$ 4 650

TRUST — U.S. PUBLIC HEALTH SERVICE E1514C3
Account Number 55-21-88

1. Charles Panos, Assistant Professor	ZBY75	$ 6 075

TRUST — U.S. PUBLIC HEALTH SERVICE A2636C1
Account Number 55-21-99

1. Saeed Gaballah, Research Associate	DY	$ 7 800

Clinical Science

Account Number 05-12-30

1. A. C. Ivy, Distinguished Professor of Physiology and Head of Department of Clinical Science	AY	$ 18 500
2. Roman Wojciech, Research Associate	DY95	5 790
Nonacademic Salaries		6 000
Total, Salaries		(30 290)
Expense		7 300
Total, Clinical Science		$ 37 590

Cooperative Investigations

TRUST — LAKELAND FOUNDATION — STIMULATING AND INHIBITING AGENTS
Account Number 50-15-41

1. Dorothy Nelson, Research Associate	DY20	$ 1 200

Dermatology

Account Number 05-12-36

1. Adolph Rostenberg, Professor and Head of Department	AY	$ 19 500
2. Theodore Cornbleet, Clinical Professor	AY30	3 090
3. Harold Shellow, Clinical Associate Professor	AY10	1 200
4. F. J. Szymanski, Clinical Associate Professor	AY16	2 600
5. Louise E. Tavs, Clinical Associate Professor	AY20	2 200
6. ————, Clinical Associate Professor	AY20	2 890
7. James J. Jambor, Assistant Professor	DY	10 250
8. 0.20 Full Time Equivalent Assistants	DY	1 002
Nonacademic Salaries		17 016
Total, Salaries		(59 748)
Wages		300
Expense		3 400
Equipment		1 200
Total, Wages, Expense, and Equipment		(4 900)
Total, Dermatology		$ 64 648

Medical Social Work

Account Number 05-12-41

1. Carol H. Preucil, Associate Professor and Head of Department	AY	$ 12 000
2. Lois E. Binns, Assistant Professor	BY	7 800
3. Louise Fassler, Assistant Professor	BY	8 000
4. Constance Fraser, Assistant Professor	ZBY50	3 700
(Total Salary)		(7 400)
5. Kathryn E. Hepler, Assistant Professor	BY	8 400
6. Dorothy Large, Assistant Professor	BY	8 950
7. Helen R. Lockhart, Assistant Professor	BY	7 500

8. Natalie R. Seltzer, Assistant Professor	BY	7 550
9. Marie Waite, Assistant Professor	BY	8 420
10. Sheila A. Callaghan, Instructor	DY	5 850
11. Dolores A. Exum, Instructor	DY	6 100
12. Ruth W. Helms, Instructor	DY	5 900
13. Margaret L. Johnson, Instructor	DY	6 100
14. Helen J. Lane, Instructor	DY	6 850
15. Leona K. Pliske, Instructor	DY	6 000
16. Jean V. Prosser, Instructor	DY	6 000
17. Helen J. Read, Instructor (Handicapped Children's Center)	DY	6 250
18. Jean Robertson, Instructor	DY	6 100
19. Ramona J. Teason, Instructor	DY	6 800
20. T. P. Meyertholen, Assistant	DY	5 570
Nonacademic Salaries		26 370
Total, Salaries		(166 210)
Wages		200
Expense		5 700
Equipment		800
Total, Wages, Expense, and Equipment		(6 700)
Total, Medical Social Work		$172 910

Cooperative Investigations

TRUST — MEDICAL SOCIAL WORK — UNIVERSITY OF CHICAGO
Account Number 50-23-05

1. Aleanor Merrifield, Assistant Professor	BY	$ 7 750

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO
Account Number 50-52-55

1. Mary Elston Goss, Instructor	DY	$ 6 500

Medicine

Account Number 05-12-42

1. Harry F. Dowling, Professor and Head of Department	ZAY	$ 25 500
2. David I. Abramson, Professor	ZAY	.....
3. Carroll L. Birch, Professor	AY	11 000
4. Edmund F. Foley, Professor	AY50	5 500
5. Ford K. Hick, Professor	ZAY50	5 500
6. George G. Jackson, Professor	AY	18 800
7. Robert M. Kark, Professor	AY90	14 400
8. M. M. Montgomery, Professor	AY80	14 100
9. Norman B. Roberg, Professor	AY80	15 000
10. Max Samter, Professor	AY90	13 300
11. Harry A. Bliss, Associate Professor	ZAY	14 600
12. Nicholas Cotsonas, Associate Professor	AY90	14 900
13. William F. Kellow, Associate Professor	ZAY	.....
14. A. B. Kendrick, Associate Professor	AY	9 200
15. Louis R. Limarzi, Associate Professor	AY70	6 600
16. George E. Miller, Associate Professor	ZAY	.....
17. F. Steigmann, Clinical Associate Professor	AY20	1 710
18. Basil Anast, Assistant Professor of Parasitology	BY50	3 675
19. Aldona L. Baltch, Assistant Professor	BY	9 800
20. William R. Best, Assistant Professor	ZBY15	1 765
(Total Salary)		(10 600)
21. George J. Brebis, Assistant Professor	BY50	3 700
22. Marvin J. Colbert, Assistant Professor	ZBY	.....
23. Moses Goldwasser, Assistant Professor, *Emeritus*	R	.....
24. Juta Koik, Assistant Professor	ZBY	.....
25. Sophie J. Presley, Clinical Assistant Profesor	BY25	1 750
26. Robert J. Ryan, Assistant Professor	ZBY47	5 100
(Total Salary)		(10 800)
27. Nat E. Smith, Assistant Professor	BY	10 800
28. ————, Assistant Professor	BY	10 500

29. J. M. Dyniewicz, Instructor and Research Chemist....	DY	6 150
30. Hans G. Grieble, Instructor.....	DY	8 000
31. Edsel K. Hudson, Instructor..... (Effective July 1, 1960)	FY	5 500
32. Harold A. Shafter, Instructor.....	ZDY	9 200
33. ————, Instructor	DY66	5 500
34. Burton R. Andersen, Research Assistant..... (Effective July 1, 1960)	FY	5 000
35. Margaret Mellody, Research Assistant.....	DY	6 400
36. Mary E. Rubenis, Research Assistant.....	ZDY85	5 100
(Total Salary)		(6 000)
37. ————, Research Assistant.....	DY	4 650
Nonacademic Salaries		61 595
Total, Salaries		(334 295)
Wages.....		.....
Expense		13 670
Expense, Allergy		2 000
Equipment.....		2 840
Total, Wages, Expense, and Equipment.....		(18 510)
Total, Medicine		$352 805

Cooperative Investigations

TRUST — INSTITUTION FOR TUBERCULOSIS RESEARCH — PULMONARY FUNCTIONS
Account Number 50-24-35

1. Mary E. Rubenis, Research Assistant.....	ZDY15	$ 900

TRUST — WARNER LAMBERT
Account Number 50-24-52

1. Margaret F. Jones, Research Assistant.....	ZDY12	$ 660
(Total Salary)		(5 500)

TRUST — ARTHRITIS AND RHEUMATISM FOUNDATION
Account Number 50-24-56

1. Peter Pulos, Clinical Instructor.....	DY15	$ 900

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO
Account Number 50-52-55

1. Margaret E. Gantt, Research Associate.....	ZDY70	$ 5 040
(Total Salary)		(7 200)

TRUST — U.S. PUBLIC HEALTH SERVICE HT300C10
Account Number 55-15-26

1. Herschel L. Browns, Clinical Assistant Professor.....	BY45	$ 3 800

TRUST — U.S. PUBLIC HEALTH SERVICE CY4985
Account Number 55-35-06

1. John Louis, Research Associate.....	ZDY45	$ 3 750
(Total Salary)		(7 500)
2. Won Choon Chun, Research Assistant..... (Effective July 1, 1960)	FY	$ 4 650
Total, Trust — U.S. Public Health Service CY4985..		$ 8 400

TRUST — U.S. PUBLIC HEALTH SERVICE H2253C3
Account Number 55-35-13

1. Henry J. Goldsmith, Research Associate.....	DY50	$ 3 000
2. Roy C. McClain, Research Assistant.....	DY	5 500
Total, Trust — U.S. Public Health Service H2253C3		$ 8 500

TRUST — U.S. PUBLIC HEALTH SERVICE E1690C2
Account Number 55-35-17

1. Margaret E. Gantt, Research Associate.....	ZDY30	$ 2 160
2. Roger P. Kennedy, Research Assistant..... (Effective July 1, 1960)	FY	4 650
Total, Trust — U.S. Public Health Service E1690C2..		$ 6 810

TRUST — U.S. PUBLIC HEALTH SERVICE 2A5032C3
Account Number 55-35-23

1. Alexander N. Ruggie, Clinical Assistant Professor....	BY35	$ 3 000

TRUST — U.S. PUBLIC HEALTH SERVICE E2044C1
Account Number 55-35-27

1. Pier A. Taschini, Research Associate.....	DY	$ 8 000

TRUST — U.S. PUBLIC HEALTH SERVICE E1949C2
Account Number 55-35-32

1. Margaret F. Jones, Research Assistant.....	ZDY88	$ 4 840
(Total Salary)		(5 500)

TRUST — U.S. ARMY MD421
Account Number 55-35-65

1. Robert L. Muldoon, Research Associate.....	DY	$ 7 200
2. Miriam R. Bernstein, Research Assistant.....	DY	5 000
3. Gloria S. Cooper, Research Assistant.....	DY	5 000
Total, Trust — U.S. Army MD421.....		$ 17 200

TRUST — U.S. PUBLIC HEALTH SERVICE 2347C5
Account Number 55-35-80

1. William R. Best, Assistant Professor.....	ZBY75	$ 8 835
2. John Louis, Research Associate.....	ZDY45	3 750
(Total Salary)		(7 500)
3. Stanley A. Uriu, Research Assistant.....	FY	4 650
(Effective July 1, 1960)		
Total, Trust — U.S. Public Health Service 2347C5...		$ 17 235

TRUST — U.S. PUBLIC HEALTH SERVICE 2A5105C2
Account Number 55-35-92

1. Robert J. Ryan, Assistant Professor.....	ZBY53	$ 5 700

TRUST — U.S. PUBLIC HEALTH SERVICE C7630C11 —
CANCER TRAINING
Account Number 55-65-16

1. Samuel G. Taylor, Clinical Associate Professor.....	AY40	$ 3 420

Microbiology

Account Number 05-12-44

1. Milan V. Novak, Professor and Head of Department..	ZAY90	$ 17 550
(Total Salary)		(19 500)
2. J. E. Kempf, Professor.....	AY	14 000
3. Leon J. LeBeau, Associate Professor.....	AY	10 000
4. Esther Meyer, Associate Professor.....	AY	10 300
5. Edward E. Vicher, Associate Professor.....	AY	11 500
6. Carolyn W. Hammond, Assistant Professor.....	BY	9 000
7. Newton Khoobyarian, Assistant Professor.....	DY	9 000
8. Arthur V. Kroeger, Assistant Professor.....	BY	8 800
9. Robert W. Pumper, Assistant Professor.....	BY	9 700
10. Louis R. Sibal, Assistant Professor.....	BY	7 600
11. V. F. Gerencser, Instructor.....	DY	7 600
12. Edward S. Kos, Instructor.....	DY	7 600
13. 2.20 Full Time Equivalent Assistants.....	E	9 036
Nonacademic Salaries		36 444
Total, Salaries		(168 130)
Wages.....		1 600
Expense		8 400
Equipment		4 000
Total, Wages, Expense, and Equipment.....		(14 000)
Total, Microbiology		$182 130

Neurology and Neurological Surgery

Account Number 05-12-45

1. Eric Oldberg, Professor and Head of Department....	AY75	$ 16 300
2. Orville T. Bailey, Professor of Neurology.....	AY	19 200

3. Percival Bailey, Distinguished Professor of Neurology, *Emeritus*	R	.....
4. Frederic A. Gibbs, Professor of Electroencephalography	AY75	8 250
5. W. A. Gustafson, Clinical Professor of Neurological Surgery	AY20	3 000
(On leave without pay to November 30, 1960)		
6. Ben W. Lichtenstein, Clinical Professor of Neurology	AY25	2 500
7. R. P. Mackay, Professor of Neurology	AY20	3 000
8. Oscar Sugar, Professor of Neurological Surgery	AY50	6 000
9. John S. Garvin, Clinical Associate Professor of Neurology	AY40	3 600
10. I. B. Diamond, Assistant Professor, *Emeritus*	R	.....
11. Ernst Haase, Clinical Assistant Professor of Neurology	ZBY20	1 830
(Total Salary)		(3 660)
12. Frederick W. Stamps, Research Associate in Neurology	ZDY45	6 350
(Total Salary)		(12 680)
13. Donald D. Layton, Clinical Instructor in Neurology	DY25	1 800
14. Roland A. Manfredi, Clinical Instructor in Neurology	DY25	1 800
15. Paul R. Rosenbluth, Clinical Instructor in Neurology	DY25	1 800
16. Erna L. Gibbs, Research Assistant in Electroencephalography	DY	5 500
Nonacademic Salaries		62 268
Total, Salaries		(143 198)
Wages, Neurology		5 100
Wages, Epilepsy Clinic		800
Expense, Neurology		16 400
Expense, Epilepsy Clinic		5 000
Equipment		670
Total, Wages, Expense, and Equipment		(27 970)
Total, Neurology and Neurological Surgery		$171 168

Epilepsy Clinic Revolving

Account Number 07-12-10

Nonacademic Salaries		$ 4 020
Expense		300
Total, Epilepsy Clinic Revolving		$ 4 320

Cooperative Investigations

TRUST — CRIPPLED CHILDREN'S BUREAU — CONSULTATION CLINIC — EPILEPSY

Account Number 53-12-10

1. Ernst Haase, Clinical Assistant Professor of Neurology	ZBY20	$ 1 830
2. Frederick W. Stamps, Research Associate in Neurology	ZDY45	6 330
3. Seymour Metrick, Clinical Instructor in Neurology	DY20	1 680
4. Janet D. Rowley, Clinical Instructor in Neurology	DY90	6 720
Total, Trust — Crippled Children's Bureau — Consultation Clinic — Epilepsy		$ 16 560

TRUST — U.S. PUBLIC HEALTH SERVICE B1109C3

Account Number 55-40-23

1. Catherine L. Rich, Research Assistant in Neurology	DY	$ 6 072

Obstetrics and Gynecology

Account Number 05-12-48

1. William F. Mengert, Professor and Head of Department	AY	$ 25 000
2. W. H. Browne, Clinical Professor, *Emeritus*	R	.....
3. F. H. Falls, Professor, *Emeritus*	R	.....
4. Vincent C. Freda, Clinical Associate Professor	AY40	5 200
5. James H. McClure, Associate Professor	AY	16 600
6. Robert C. Burchell, Assistant Professor	BY	11 500
7. Harold Kaminetzky, Assistant Professor	BY	15 100

8. William G. Slate, Assistant Professor	BY	13 550
Nonacademic Salaries		14 916
Total, Salaries		(101 866)
Wages		700
Expense		6 400
Equipment		1 900
Total, Wages, Expense, and Equipment		(9 000)
Total, Obstetrics and Gynecology		$110 866

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE C7630C11
Account Number 55-65-16

1. Michael Farmans, Instructor	DY50	$ 3 000

Occupational Therapy

Account Number 05-12-49

1. Beatrice D. Wade, Associate Professor and Head of Department	AY	$ 11 600
2. Mary F. Heermans, Assistant Professor	BY	8 100
3. Fredericka Foulks, Instructor	DY	6 600
4. Nedra A. Gillette, Instructor	DY	6 600
5. Patricia Green, Instructor	DY	6 400
6. Dorothy T. Hruby, Instructor	DY	6 750
7. Barbara Loomis, Instructor	DY	7 400
8. Shirley Perlmutter, Instructor (Handicapped Children's Center)	DY	5 900
9. Carol J. Schad, Instructor	DY	6 700
10. Patricia A. Tiernan, Instructor	DY	6 600
11. Mary Gilson, Assistant	DY	5 300
12. Marilyn Lange, Assistant	DY	5 300
13. ————, Assistant	DY	5 300
14. 0.25 Full Time Equivalent Assistants	E	1 500
Nonacademic Salaries		18 600
Total, Salaries		(108 650)
Wages		1 800
Expense		9 500
Equipment		2 000
Total, Wages, Expense, and Equipment		(13 300)
Total, Occupational Therapy		$121 950

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE OVR10660
Account Number 55-45-16

1. Gretchen M. Schmalz, Assistant	DY	$ 5 200

Ophthalmology

Account Number 05-12-51

1. P. C. Kronfeld, Professor and Head of Department and Ophthalmologist-in-Chief	ZAY	$ 22 200
2. Hallard Beard, Professor, *Emeritus*	R	.....
3. ————, Clinical Professor	AY20	2 060
4. Robert L. Allen, Clinical Assistant Professor	BY45	4 000
5. Eugene R. Folk, Assistant Professor	BY50	5 000
6. Samuel T. Jones, Assistant Professor	BY	12 800
7. Lawrence Lassiter, Assistant Professor	BY50	4 000
8. James E. McDonald, Assistant Professor	BY60	6 000
9. Maurice D. Pearlman, Clinical Assistant Professor (Handicapped Children's Center — 20 per cent)	BY40	4 000
10. Howard L. Wilder, Assistant Professor	BY50	5 400
11. ————, Instructor (Effective July 1, 1960)	FY85	5 400
12. ————, Instructor	DY35	2 500

Nonacademic Salaries		31 540
Total, Salaries		(104 900)
Wages		1 100
Expense		8 400
Equipment		1 500
Total, Wages, Expense, and Equipment		(11 000)
Total, Ophthalmology		$115 900

Orthopaedic Surgery

Account Number 05-12-54

1. Robert D. Ray, Professor and Head of Department	AY50	$ 12 000
2. Fred W. Hark, Clinical Professor	AY25	3 450
3. C. N. Lambert, Clinical Professor	AY35	4 000
4. Theodore A. Fox, Clinical Associate Professor	AY35	3 400
5. Charles V. Heck, Clinical Associate Professor	AY35	3 400
6. Henry W. Apfelbach, Clinical Assistant Professor	BY35	3 000
7. Ralph T. Lidge, Clinical Assistant Professor (On leave without pay September-December, 1960)	BY35	2 800
8. John B. Griffin, Clinical Instructor (Handicapped Children's Center)	DY30	2 100
Nonacademic Salaries		36 630
Total, Salaries		(70 780)
Wages		300
Expense		6 700
Equipment		3 000
Total, Wages, Expense, and Equipment		(10 000)
Total, Orthopaedic Surgery		$ 80 780

Cooperative Investigations

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO

Account Number 50-52-55

1. Sid J. Shafer, Clinical Assistant Professor	DY20	$ 1 500

Otolaryngology

Account Number 05-12-57

1. Francis L. Lederer, Professor and Head of Department and Otolaryngologist-in-Chief	AY80	$ 16 400
2. Paul H. Holinger, Professor of Bronchoesophagology	AY48	5 700
3. C. M. Lightfoot, Associate Professor of Otolaryngology and Director of Speech and Hearing Center	AY	12 600
4. Frederic J. Pollock, Associate Professor	AY50	6 300
5. Emanuel M. Skolnik, Associate Professor	ZAY50	5 100
(Total Salary)		(7 100)
6. Burton J. Soboroff, Associate Professor	AY50	5 550
7. ————, Associate Professor of Audiology	DY	9 150
8. Richard A. Buckingham, Clinical Assistant Professor	BY45	4 250
9. Charles R. Elliott, Assistant Professor	ZBY	.....
10. Arthur Loewy, Assistant Professor	BY50	4 600
11. John M. McCauley, Assistant Professor of Clinical Psychology	BY	7 450
12. William H. Plotkin, Assistant Professor of Clinical Speech	BY	7 450
13. ————, Assistant Professor of Speech (Handicapped Children's Center)	BY	8 000
14. Virginia A. Breed, Instructor in Audiology	DY	6 350
15. Edward K. Elliott, Instructor in Clinical Speech	DY10	800
Nonacademic Salaries		47 600
Total, Salaries		(147 300)
Wages		600
Expense		9 400
Equipment		1 000
Total, Wages, Expense, and Equipment		(11 000)
Total, Otolaryngology		$158 300

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE B1711C1
Account Number 55-49-06

1. Nicholas Torok, Clinical Assistant Professor	DY20	$ 2 000

TRUST — U.S. PUBLIC HEALTH SERVICE C7630C11 — CANCER TRAINING
Account Number 55-65-16

1. Joseph G. Schoolman, Clinical Associate Professor	AY35	$ 3 000

Pathology

Account Number 05-12-60

1. Cecil A. Krakower, Professor and Head of Department	ZAY	$ 25 000
2. Granville A. Bennett, Professor	ZAY	.....
3. John B. Fuller, Professor	ZAY	18 700
4. S. A. Levinson, Professor, *Emeritus*	R	.....
5. George Milles, Professor	A20	3 000
6. Conrad L. Pirani, Professor	ZAY	19 300
7. Joseph P. Weinmann, Professor	ZAY	.....
8. ————, Professor	AY10	1 200
9. H. R. Catchpole, Research Associate Professor	AY	12 050
10. Elizabeth A. McGrew, Associate Professor	ZAY	15 600
11. Alexander J. Nedzel, Associate Professor, *Emeritus*	R	.....
12. Donald R. Russ, Associate Professor	ZAY	15 600
13. Martin Swerdlow, Associate Professor	ZAY	15 600
14. Pietro U. Capurro, Assistant Professor	ZBY	12 600
15. Esther L. Cheatle, Assistant Professor	ZBY	13 000
16. Ruth Wong, Assistant Professor	BY	13 000
17. ————, Assistant Professor	BY	10 600
18. ————, Assistant Professor	DY	8 500
19. Seymour Greenspon, Research Associate	DY	9 000
20. ————, Instructor	ZDY	7 600
Nonacademic Salaries		36 738
Total, Salaries		(237 088)
Wages		3 200
Wages, Undergraduate Lecturers		5 000
Expense		8 300
Equipment		1 650
Total, Wages, Expense, and Equipment		(18 150)
Total, Pathology		$255 238

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE HT300C10
Account Number 55-15-26

1. Otto Saphir, Clinical Professor	DY10	$ 1 200

Pediatrics

Account Number 05-12-63

1. Heyworth N. Sanford, Professor and Head of Department	AY	$ 24 200
2. I. Pat Bronstein, Professor	AY70	10 500
3. Ralph Spaeth, Clinical Professor	AY35	3 200
4. Edward F. Lis, Associate Professor	ZAY	.....
5. Ira M. Rosenthal, Associate Professor	AY	15 000
6. Anne Bohning, Assistant Professor, *Emerita*	R	.....
7. Andre Chabot, Assistant Professor	BY	7 350
8. John S. Hyde, Assistant Professor	BY50	4 400
9. Melvin A. Krugly, Assistant Professor	BY50	4 000
10. Michael Limosani, Clinical Assistant Professor	BY40	3 000
11. Kareem B. Minhas, Assistant Professor	BY	10 000
12. Nerissa P. Singh, Assistant Professor	BY50	4 100
13. Luis Trevino, Assistant Professor	ZBY60	4 700
(Total Salary)		(7 850)
(Handicapped Children's Center — 40 per cent)		

14. Marianne Budzeika, Instructor	DY50	2 750
15. Mary F. Graham, Instructor	ZDY50	3 500
(Total Salary)		(4 650)
16. Dolores E. Knoblock, Clinical Instructor	DY32	2 000
17. Rute Medenis, Instructor	DY	5 500
18. Isidro L. Perez, Clinical Instructor	DY	1 170
19. Henrietta K. Sachs, Instructor	DY	5 500
20. ————, Instructor	DY75	4 125
21. Gertrude Asrow, Research Assistant	DY	6 800
22. 0.45 Full Time Equivalent Assistants	DY	2 225
Nonacademic Salaries		5 700
Total, Salaries		(129 720)
Wages		2 200
Expense		7 700
Equipment		1 060
Total, Wages, Expense, and Equipment		(10 960)
Total, Pediatrics		$140 680

Cooperative Investigations

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — PSYCHOSOMATIC DIFFERENTIATION IN INFANTS

Account Number 55-60-05

1. Mary F. Graham, Instructor	ZDY20	$ 1 150

Pharmacology

Account Number 05-12-66

1. Klaus R. Unna, Professor and Head of Department	AY	$ 19 500
2. Harris Busch, Professor	AY	13 400
3. W. J. R. Camp, Professor of Pharmacology and Toxicology and State Toxicologist	AY	14 000
4. H. A. McGuigan, Professor, *Emeritus*	R	.....
5. T. R. Sherrod, Professor	AY	13 400
6. Cedric M. Smith, Associate Professor	A	11 000
7. Laszlo Gyermek, Assistant Professor	B	8 500
8. Xenia Machne, Assistant Professor	B	8 500
9. ————, Assistant Professor	B	8 500
10. Joy Paul David, Instructor	DY	7 300
11. 1.00 Full Time Equivalent Assistants	E	3 850
Nonacademic Salaries		26 266
Total, Salaries		(134 216)
Wages		500
Expense, Pharmacology		13 000
Expense, Toxicology		1 100
Equipment, Pharmacology		1 670
Total, Wages, Expense, and Equipment		(16 270)
Total, Pharmacology		$150 486

Toxicology Revolving

Account Number 07-12-15

1. 0.75 Full Time Equivalent Assistants	E	$ 3 300
Wages		1 200
Expense		3 500
Total, Toxicology Revolving		$ 8 000

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY

Account Number 50-45-18

1. Paul Bijvoet, Research Associate	DY	$ 7 700

Physical Medicine and Rehabilitation

Account Number 05-12-72

1. David I. Abramson, Professor and Head of Department	ZAY80	$ 15 400
2. Edward E. Gordon, Clinical Associate Professor	AY10	1 154

3. Clara J. Fleischer, Assistant Professor	ZBY90	12 140
4. Diana R. Scamman, Assistant (Handicapped Children's Center)	DY	5 670
5. Agenor M. Zayas, Assistant	DY	5 076
Nonacademic Salaries		10 002
Total, Salaries		(49 442)
Expense		2 100
Equipment		600
Total, Wages, Expense, and Equipment		(2 700)
Total, Physical Medicine and Rehabilitation		$ 52 142

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE H2568C3
Account Number 55-52-08

1. Sammie Tuck, Jr., Research Assistant	DY	$ 5 300

Physiology

Account Number 05-12-75

1. Arnold Veryl Wolf, Professor and Head of Department	AY	$ 19 500
2. R. C. Ingraham, Professor	AY	14 800
3. John P. Marbarger, Professor	ZAY	.....
4. C. I. Reed, Professor, *Emeritus*	R	.....
5. William Whitehorn, Professor	AY	15 250
6. Norman R. Alpert, Associate Professor	A	10 850
7. Ruven Greenberg, Associate Professor	AY	13 660
8. Akira Omachi, Associate Professor	AY	11 250
9. Robert Macey, Assistant Professor	BY	9 800
10. Sabath F. Marotta, Assistant Professor	ZBY	.....
11. Frank E. South, Jr., Assistant Professor	BY	11 200
12. J. Langdon Taylor, Assistant Professor	BY	8 100
13. Henry Tedeschi, Assistant Professor	BY	8 100
14. William C. Dolowy, Instructor	ZDY	.....
15. Arthur Grimm, Instructor	D	6 900
16. 4.00 Full Time Equivalent Assistants	E	15 800
Nonacademic Salaries		39 108
Total, Salaries		(184 318)
Wages		2 000
Expense		23 200
Equipment		1 700
Total, Wages, Expense, and Equipment		(26 900)
Total, Physiology		$211 218

Presbyterian-St. Luke's Hospital

Account Number 05-12-87

Expense		$ 60 775
Total, Presbyterian-St.Luke's Hospital		$ 60 775

Preventive Medicine

Account Number 05-12-78

1. Mark H. Lepper, Professor and Head of Department	ZAY	$ 20 700
2. Adrian M. Ostfeld, Associate Professor	AY	14 000
3. Sol Roy Rosenthal, Associate Professor	ZAY	.....
4. Walter S. Wood, Assistant Professor	BY50	4 700
5. ————, Assistant Professor	DY	11 000
Nonacademic Salaries		5 100
Total, Salaries		(55 500)
Wages		700
Expense		2 500
Equipment		300
Total, Wages, Expense, and Equipment		(3 500)
Total, Preventive Medicine		$ 59 000

Cooperative Investigations

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO

Account Number 50-52-55

1. George A. Saxton, Director of Research, in the Respiratory Center, with rank of Associate Professor...	ZDY50	$ 7 350
2. Benjamin M. Hair, Assistant Professor.....	DY80	12 800
Total, Trust — National Foundation for Infantile Paralysis — Respiratory Polio		$ 20 150

TRUST — UPJOHN COMPANY

Account Number 50-52-75

1. Hyman Mackler, Research Associate.....	DY50	$ 4 500

TRUST — U.S. PUBLIC HEALTH SERVICE B1693C1

Account Number 55-57-11

1. Edith C. Dougherty, Research Assistant.....	DY	$ 5 200

TRUST — U.S. PUBLIC HEALTH SERVICE E2613C1

Account Number 55-57-15

1. V. Kriauciunaite, Research Assistant.....	DY	$ 4 800
2. Jeannette Norsen, Research Assistant.....	DY	5 800
Total, Trust — U.S. Public Health Service E2613C1..		$ 10 600

Psychiatry

Account Number 05-12-81

1. Francis J. Gerty, Professor and Head of Department..	AY66	$ 15 400
2. Franz G. Alexander, Clinical Professor, *Emeritus*.....	R	.....
3. Percival Bailey, Clinical Professor, *Emeritus*.....	R	.....
4. Beulah C. Bosselman, Professor.....	AY50	7 000
5. Hugh T. Carmichael, Clinical Professor..... (On leave without pay September-December, 1960)	AY25	4 150
6. Alexander Geiger, Professor of Neurophysics.....	AY	11 400
7. Ernest A. Haggard, Professor of Psychology.....	AY	12 500
8. Irene Josselyn, Clinical Professor.....	AY25	3 800
9. L. J. Meduna, Professor.....	AY53	5 900
10. George Mohr, Clinical Professor, *Emeritus*.....	R	.....
11. Irene Sherman, Clinical Associate Professor, *Emerita*..	R	.....
12. Lucia E. Tower, Clinical Professor.....	AY25	3 800
13. Leo G. Abood, Associate Professor of Neurophysics..	ZAY90	10 300
(Total Salary)		(11 450)
14. Peter Giovacchini, Clinical Associate Professor.....	AY25	3 000
15. Kalman Gyarfas, Associate Professor.....	AY70	10 100
16. Joel S. Handler, Clinical Associate Professor.....	AY35	4 600
17. Kyozo Koketsu, Associate Professor of Neurophysics	AY	9 500
18. Paul E. Nielson, Associate Professor.....	AY	14 000
19. George H. Pollock, Clinical Associate Professor.....	AY25	2 800
20. Alan K. Rosenwald, Associate Professor of Psychology in Psychiatry and Psychology.....	AY	11 500
21. Orville S. Walters, Lecturer in Psychiatry with rank of Associate Professor.....	ZAY	.....
22. Sol Altschul, Clinical Assistant Professor.....	BY25	2 750
23. Seymour Chaplik, Clinical Assistant Professor.....	BY35	4 150
24. Patrick Israel, Assistant Professor.....	BY50	6 200
25. Robert S. Levine, Assistant Professor.....	BY50	6 200
26. John Loesch, Assistant Professor..... (Effective July 1, 1960)	BY55	6 300
27. Clifton C. Rhead, Clinical Assistant Professor.....	ZBY	.....
28. Aubrey L. Ruess, Assistant Professor of Psychology.. (Handicapped Children's Center)	BY	8 800
29. Harold M. Visotsky, Clinical Assistant Professor.....	BY20	2 100
30. ————, Assistant Professor.....	BY80	9 000

31. Garth Smith, Instructor	ZDY40	3 000
(Total Salary)		(4 500)
32. Edward M. Wasserman, Instructor	DY50	5 600
Nonacademic Salaries		69 980
Total, Salaries		(253 830)
Wages		2 000
Expense		12 500
Equipment		1 000
Total, Wages, Expense, and Equipment		(15 500)
Total, Psychiatry		$269 330

Cooperative Investigations

TRUST — NATIONAL MULTIPLE SCLEROSIS FOUNDATION
Account Number 50-54-43

1. Bernard Gothelf, Research Assistant	DY	$ 5 600

TRUST — U.S. PUBLIC HEALTH SERVICE M2302C1
Account Number 55-57-06

1. Binyamin Lebovits, Research Associate	DY20	$ 1 800
2. Richard R. Rosman, Research Associate	DY	8 000
Total, Trust — U.S. Public Health Service M2302C1		$ 9 800

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — NEURON STUDY
Account Number 55-60-01

1. Ruth Geiger, Research Associate	DY	$ 10 000
2. Mary E. Stewart, Research Assistant	DY	6 000
Total, Trust — State Department of Public Welfare — Neuron Study		$ 16 000

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE
Account Number 55-60-10

1. John H. Biel, Lecturer with rank of Assistant Professor	DY15	$ 1 800
2. Ikuko Koyama, Research Assistant	DY	5 000
Total, Trust — State Department of Public Welfare		$ 6 800

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE
Account Number 55-60-12

1. Julia T. Apter, Research Associate	ZDY35	$ 4 000
(Total Salary)		(11 500)

TRUST — U.S. PUBLIC HEALTH SERVICE 3B413C6
Account Number 55-60-16

1. Iris M. Barbato, Research Associate	DY	$ 7 000
2. George Gombos, Research Associate	DY	6 300
3. Virginia Aguilar, Research Assistant	DY	4 800
4. William Scruggs, Research Assistant	DY	5 300
5. Greene R. Whitney, Research Assistant	DY	4 800
Total, Trust — U.S. Public Health Service 3B413C6		$ 28 200

TRUST — U.S. PUBLIC HEALTH SERVICE B1650C1
Account Number 55-60-21

1. Shigeru Miyamoto, Research Associate	DY	$ 5 500
2. Kenichi Noda, Research Associate	DY	5 500
Total, Trust — U.S. Public Health Service B1650C1		$ 11 000

TRUST — U.S. PUBLIC HEALTH SERVICE B2708
Account Number 55-60-36

1. Julia T. Apter, Research Associate	ZDY65	$ 7 500

TRUST — U.S. NONR 145903
Account Number 55-60-40

1. Libero Barbato, Research Associate	DY	$ 7 000

TRUST — U.S. PUBLIC HEALTH SERVICE 7637C5
Account Number 55-60-55

1. Kenneth S. Isaacs, Research Associate	DY	$ 10 400
2. Richard B. Shekelle, Research Associate	DY	8 000
Total, Trust — U.S. Public Health Service 7637C5		$ 18 400

TRUST — U.S. PUBLIC HEALTH SERVICE 2M6009C4
Account Number 55-60-89

1. Helen Beiser, Clinical Assistant Professor	DY25	$ 3 000
2. Richard R. Bolin, Instructor	DY50	5 600
3. James Ginsberg, Clinical Instructor	DY40	4 000
4. Jack Saporta, Instructor of Psychology	DY	6 600
5. Garth Smith, Instructor	ZDY20	1 500
Total, Trust — U.S. Public Health Service 2M6009C4		$ 20 700

Trust — Indirect Costs

Account Number 56-52-05

1. Oscar F. Davis, Research Assistant	DY	$ 4 700

Public Health

Account Number 05-12-82

1. Howard Shaughnessy, Professor and Head of Department	AY80	$ 16 700
(Also paid $3,336 by State Department of Public Health)		
2. Herbert C. Batson, Professor of Biostatistics	AY	15 750
Total, Salaries		(32 450)
Wages		100
Expense		1 500
Equipment		1 200
Total, Wages, Expense, and Equipment		(2 800)
Total, Public Health		$ 35 250

Radiology

Account Number 05-12-84

1. Roger A. Harvey, Professor and Head of Department	ZAY	$ 25 200
2. T. J. Wachowski, Clinical Professor	ZAY15	1 800
3. David J. Lochman, Associate Professor	ZAY33	4 400
4. Walter S. Moos, Associate Professor and Radiation Physicist	AY	13 600
5. Arthur S. Petersen, Associate Professor	ZAY40	4 400
6. Bernard Baker, Clinical Assistant Professor	ZBY12	1 200
7. Edwin J. Liebner, Assistant Professor	ZBY	14 450
8. Myron Melamed, Clinical Assistant Professor	ZBY25	3 000
9. Anton M. Pantone, Clinical Assistant Professor	ZBY25	3 000
10. Virginia Patterson, Assistant Professor	BY	12 000
11. Glen Sandberg, Assistant Professor	BY	7 350
12. Enrique Schwarz, Assistant Professor	BY	14 200
13. Charles F. Whitney, Clinical Assistant Professor	BY10	1 200
14. Richard E. Haas, Instructor	DY	7 500
15. Thomas S. Houser, Instructor	DY	8 000
16. Edmund Ringus, Clinical Instructor	DY25	2 100
Nonacademic Salaries		15 430
Total, Salaries		(138 830)
Wages		2 500
Expense, Radiology		2 200
Expense, Radiology Betatron		5 600
Equipment, Radiology		700
Equipment, Radiology Betatron		3 000
Total, Wages, Expense, and Equipment		(14 000)
Total, Radiology		$152 830

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE C13426C2
Account Number 55-62-07

1. J. W. Yusken, Research Associate	DY	$ 7 000

Surgery

Account Number 05-12-90

1. Warren H. Cole, Professor and Head of Department	ZAY	$ 25 700
2. Axel G. Anderson, Clinical Professor	ZAY	.....
3. Reuben C. Balagot, Clinical Professor of Anesthesiology	ZAY45	6 250
4. Ormand C. Julian, Professor	ZAY27	4 050
(Total Salary)		(8 420)
5. Joseph H. Kiefer, Professor of Urology	AY50	5 500
6. Ernst Trier Morch, Clinical Professor of Anesthesiology	AY25	3 000
7. Eli Olech, Clinical Professor	ZAY	.....
8. C. B. Puestow, Clinical Professor	AY25	3 650
9. J. T. Reynolds, Clinical Professor	AY15	2 170
10. Max S. Sadove, Professor of Anesthesiology	ZAY90	20 000
11. Danely P. Slaughter, Clinical Professor	ZAY45	4 700
12. Geza de Takats, Clinical Professor	AY25	3 900
13. Willard Van Hazel, Clinical Professor	AY20	2 850
14. Thomas K. Barber, Clinical Associate Professor	ZAY	.....
15. Tilden C. Everson, Clinical Associate Professor	AY25	3 600
16. William J. Grove, Associate Professor	AY	18 100
17. R. D. Herrold, Clinical Associate Professor, *Emeritus*	R	.....
18. Hushang Javid, Clinical Associate Professor	AY30	3 070
19. Daniel M. Laskin, Clinical Associate Professor	ZAY	.....
20. Gerald O. McDonald, Associate Professor	AY90	10 000
21. James H. McDonald, Associate Professor of Urology	AY95	13 550
22. W. H. Requarth, Clinical Associate Professor	AY15	1 650
23. Irwin B. Robinson, Clinical Associate Professor	ZAY	.....
24. John H. Schneewind, Associate Professor	ZAY50	6 350
25. Robert A. Atterbury, Clinical Assistant Professor	ZBY	.....
26. John W. Curtin, Clinical Assistant Professor	ZBY	.....
27. Edson F. Fowler, Clinical Assistant Professor	BY30	2 900
28. George D. Kaiser, Clinical Assistant Professor	BY35	3 000
29. Keith Medley, Assistant Professor of Anesthesiology	BY	9 550
30. Lawrence Peterson, Clinical Assistant Professor	BY25	1 900
31. Elaine A. Stuebner, Clinical Assistant Professor	ZBY	.....
32. Mustafa Kemal Yon, Assistant Professor of Anesthesiology	BY95	11 040
33. ————, Assistant Professor of Anesthesiology	DY75	10 200
34. ————, Assistant Professor	DY40	5 500
35. ————, Clinical Assistant Professor	DY30	2 400
36. 0.35 Full Time Equivalent Assistants	DY	1 810
Nonacademic Salaries		36 618
Total, Salaries		(223 008)
Wages		3 500
Expense		20 000
Equipment		2 500
Total, Wages, Expense, and Equipment		(26 000)
Total, Surgery		$249 008

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY — TISSUE CULTURE
Account Number 50-57-04

1. Paul Y. Chan, Instructor	DY70	$ 4 300

TRUST — U.S. PUBLIC HEALTH SERVICE HT300C10
Account Number 55-15-24

1. Ormand C. Julian, Professor	ZAY43	$ 4 370

TRUST — U.S. PUBLIC HEALTH SERVICE CT630C11 — CANCER TRAINING
Account Number 55-65-16

1. James D. Majarakis, Clinical Assistant Professor	DY40	$ 3 000

TRUST — U.S. PUBLIC HEALTH SERVICE 3045C2
Account Number 55-65-42

1. Belio M. Lopez, Assistant Professor	DY80	$ 6 900

TRUST — U.S. PUBLIC HEALTH SERVICE 3157C3
Account Number 55-65-48

1. Steven G. Economou, Assistant Professor	DY50	$ 4 000
2. Rudolph G. Mrazek, Assistant Professor	DY50	5 000
Total, Trust — U.S. Public Health Service 3157C3		$ 9 000

TRUST — U.S. PUBLIC HEALTH SERVICE CY3482C2
Account Number 55-65-52

1. Frederic de Peyster, Clinical Associate Professor	AY33	$ 3 100

TRUST — U.S. PUBLIC HEALTH SERVICE CY3551C2
Account Number 55-65-57

1. Francis W. Strehl, Instructor	DY50	$ 3 000

COLLEGE OF DENTISTRY

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 53 560	$ 15 993	$ 69 553
Postgraduate Studies	16 335	2 770	19 105
Admitting Clinic	43 105	1 650	44 755
Applied Materia Medica and Therapeutics	112 170	4 650	116 820
Crowns and Fixed Partial Dentures	64 410	3 035	67 445
Dental Clinics	40 470	48 302	88 772
Full and Removable Partial Dentures	70 720	4 180	74 900
Histology	94 180	6 200	100 380
Operative Dentistry	80 420	2 300	82 720
Oral and Maxillofacial Surgery	62 760	4 950	67 710
Oral Pathology	46 145	5 000	51 145
Orthodontics	53 480	9 850	63 330
Pedodontics	61 550	5 450	67 000
Radiology	44 827	8 980	53 807
Total, General	$844 132	$123 310	$967 442

Restricted

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Estimated U.S. Contracts	$ 30 000	$ 20 000	$ 50 000
Organized Research			
Estimated Indirect Costs	.....	4 000	4 000
Estimated Private Gifts	15 000	15 000	30 000
Estimated U.S. Contracts	90 000	70 000	160 000
Total, Organized Research	(105 000)	(89 000)	(194 000)
Extension and Public Services			
Postgraduate Extension Revolving	.....	2 600	2 600
Total, Restricted	$135 000	$111 600	$246 600

Administration

Account Number 05-15-01

1. Isaac Schour, Dean	ZBY	$ 8 600
(Total Salary)		(21 500)
2. Edward J. Forrest, Associate Dean	ZBY90	14 940
(Total Salary)		(16 600)

3. Nell S. Talbot, Assistant to Dean and Professor of Medical and Dental History, *Emerita*	R	.....
4. F. B. Noyes, Dean and Professor of Orthodontics, *Emeritus*	RA	.....
5. James L. Frank, Instructor	ZDY50	3 750
(Total Salary)		(7 500)
6. Gunther J. Kazalla, Instructor in Dentistry	DY50	3 500
Nonacademic Salaries		22 770
Total, Salaries		(53 560)
Wages		800
Expense		4 325
Contingent		7 243
Convention Travel		1 900
Equipment		1 725
Total, Wages, Expense, and Equipment		(15 993)
Total, Administration		$ 69 553

Cooperative Investigations

TRUST — KELLOGG FOUNDATION

Account Number 50-58-20

1. Dennis Barber, Instructor in Operative Dentistry	ZDY45	$ 3 500
(Total Salary)		(7 500)
2. James L. Frank, Instructor in Dentistry	ZDY50	3 750
(Total Salary)		(7 500)
3. Nicholas Simios, Instructor in Operative Dentistry	DY50	3 500
4. Joseph Stachniak, Instructor in Crowns and Fixed Partial Dentures	ZDY50	3 500
Total, Trust — Kellogg Foundation		$ 14 250

TRUST — U.S. PUBLIC HEALTH SERVICE D12C2

Account Number 55-73-07

1. Maury Massler, Professor and Head of Department of Pedodontics	ZAY20	$ 3 400
(Total Salary)		(17 000)
2. Daniel M. Laskin, Professor of Oral Surgery	ZAY15	1 870
(Total Salary)		(7 500)
Total, Trust — U.S. Public Health Service D12C2		$ 5 270

Postgraduate Studies

Account Number 05-15-07

1. ————, Coordinator of Postgraduate Extension Programs	BY25	$ 2 300
2. Robert G. Kesel, Lecturer	ZDY	250
(Total Salary)		(18 000)
3. W. H. Kubacki, Lecturer	ZDY	220
(Total Salary)		(18 500)
4. Maury Massler, Lecturer	ZDY	450
(Total Salary)		(17 000)
5. Joseph P. Weinmann, Lecturer	ZDY	475
(Total Salary)		(17 000)
6. Thomas K. Barber, Lecturer	ZDY	250
(Total Salary)		(11 500)
7. Samson S. Flores, Assistant Professor	ZBY25	2 250
(Total Salary)		(9 000)
Nonacademic Salaries		10 140
Total, Salaries		(16 335)
Honorarium for Special Teaching		1 000
Wages		50
Expense		1 220
Equipment		500
Total, Wages, Expense, and Equipment		(2 770)
Total, Postgraduate Studies		$ 19 105

Postgraduate Extension Revolving

Account Number 07-15-97

Wages		$ 100
Expense		2 500
Total, Postgraduate Extension Revolving		$ 2 600

Admitting Clinic

Account Number 05-15-10

1. Arthur J. Skupa, Professor of Clinical Dentistry and Director of Patient Admissions	AY	$ 14 500
2. Arthur Elfenbaum, Associate Professor, *Emeritus*	R	.....
3. Donald L. McElroy, Associate Professor of Clinical Dentistry	AY50	4 575
4. Harold A. Drummond, Assistant Professor of Cinical Dentistry	BY30	2 400
5. Lester Jacobs, Assistant Professor of Clinical Dentistry	BY60	4 800
6. Herbert Hazelkorn, Instructor in Clinical Dentistry	DY40	3 000
Nonacademic Salaries		13 830
Total, Salaries		(43 105)
Wages		200
Expense		1 350
Equipment		100
Total, Wages, Expense, and Equipment		(1 650)
Total, Admitting Clinic		$ 44 755

Applied Materia Medica and Therapeutics

Account Number 05-15-15

1. Robert G. Kesel, Professor and Head of Department	ZAY	$ 17 750
(Total Salary)		(18 000)
2. E. A. Jasper, Professor	AY67	7 700
3. Charles G. Maurice, Professor	AY80	10 800
4. Donald A. Wallace, Professor	AY	14 500
5. Harold R. Englander, Associate Professor	AY	12 000
6. M. F. Grunwald, Associate Professor	AY20	2 300
7. Bennett Klavan, Associate Professor	AY50	4 750
8. E. C. Wach, Associate Professor, *Emeritus*	R	.....
9. Anita M. Ellingson, Assistant Professor	BY	7 350
10. Harry R. Shepard, Assistant Professor	BY40	3 200
11. William Starek, Assistant Professor of Dentistry	BY20	1 800
12. Gordon L. Stastny, Assistant Professor	BY50	4 250
13. Masaro Harada, Instructor	DY40	2 800
14. Nijole Salkauskas, Instructor	DY50	3 500
Nonacademic Salaries		19 470
Total, Salaries		(112 170)
Wages		1 200
Expense		3 050
Equipment		400
Total, Wages, Expense, and Equipment		(4 650)
Total, Applied Materia Medica and Therapeutics		$116 820

Crowns and Fixed Partial Dentures

Account Number 05-15-20

1. Stanley D. Tylman, Professor and Head of Department	AY	$ 17 500
2. Fred N. Bazola, Professor	AY60	7 200
3. F. X. Pelka, Assistant Professor	BY50	4 750
4. Joseph Matuga, Instructor	DY50	3 500
5. Boleslaw Mazur, Instructor	DY	7 500
6. Roland Rudnick, Instructor	DY	7 500
7. Joseph J. Stachniak, Instructor	ZDY50	3 500
(Total Salary)		(7 000)
8. Walter J. Syms, Instructor	DY50	3 750

Nonacademic Salaries		9 210
Total, Salaries		(64 410)
Wages		1 085
Expense		1 750
Equipment		200
Total, Wages, Expense, and Equipment		(3 035)
Total, Crowns and Fixed Partial Dentures		$ 67 445

Dental Clinics

Account Number 05-15-25

1. W. H. Kubacki, Director	ZBY	.....
Nonacademic Salaries		$ 40 470
Total, Salaries		(40 470)
Wages		1 000
Expense, Dental Clinics		13 127
Expense, Full and Removable Partial Dentures		11 625
Expense, Crowns and Fixed Partial Dentures		8 675
Expense, Operative Dentistry		7 875
Expense, Applied Materia Medica and Therapeutics		3 550
Equipment, Dental Clinics		500
Equipment, Full and Removable Partial Dentures		400
Equipment, Crowns and Fixed Partial Dentures		1 000
Equipment, Operative Dentistry		300
Equipment, Applied Materia Medica and Therapeutics		250
Total, Wages, Expense, and Equipment		(48 302)
Total, Dental Clinics		$ 88 772

Full and Removable Partial Dentures

Account Number 05-15-55

1. W. H. Kubacki, Professor and Head of Department	ZAY	$ 18 280
(Total Salary)		(18 500)
2. Robert B. Underwood, Associate Professor	AY40	4 200
3. Samson S. Flores, Assistant Professor	ZBY75	6 750
(Total Salary)		(9 000)
4. Dale M. Lipe, Assistant Professor	BY50	4 000
5. Pedro A. Guevara, Jr., Instructor	ZDY90	6 750
(Total Salary)		(7 500)
6. Allen Rosenberg, Instructor	DY30	2 250
7. William L. Smith, Instructor	DY30	2 100
8. Vincent Urbanek, Instructor	DY50	3 750
9. ————, Instructor	DY50	3 500
Nonacademic Salaries		19 140
Total, Salaries		(70 720)
Wages		1 680
Expense		2 200
Equipment		300
Total, Wages, Expense, and Equipment		(4 180)
Total, Full and Removable Partial Dentures		$ 74 900

Histology

Account Number 05-15-60

1. Isaac Schour, Professor and Head of Department	ZAY	$ 12 900
(Total Salary)		(21 500)
2. E. Lloyd DuBrul, Professor of Oral Anatomy	ZAY	11 500
3. James A. Gagnon, Associate Professor of Oral Anatomy	ZAY60	6 300
(Total Salary)		(10 500)
4. Roy Gillette, Associate Professor	AY	10 700
5. Verda E. James, Associate Professor	AY	11 750
6. James A. Yaeger, Assistant Professor	ZBY55	5 200
(Total Salary)		(9 500)
7. Richard L. Hoffman, Instructor	DY60	4 800

Nonacademic Salaries		31 030
Total, Salaries		(94 180)
Wages, Histology		210
Wages, Oral Anatomy		200
Expense, Histology		2 890
Expense, Oral Anatomy and Comparative Odontology		1 600
Equipment, Histology		800
Equipment, Oral Anatomy		500
Total, Wages, Expense, and Equipment		(6 200)
Total, Histology		$100 380

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE CT633C11
Account Number 55-75-36

1. Eli Olech, Professor of Oral Surgery	ZAY10	$ 1 150
(Total Salary)		(6 900)

TRUST — U.S. PUBLIC HEALTH SERVICE A3220
Account Number 55-80-50

1. James A. Yaeger, Assistant Professor	ZBY45	$ 4 300

Operative Dentistry

Account Number 05-15-75

1. John M. Spence, Professor and Head of Department	AY	$ 16 500
2. Theodore B. Kurtz, Professor	AY	12 500
3. James A. Gagnon, Associate Professor	ZAY40	4 200
(Total Salary)		(10 500)
4. Margot Ulloa, Associate Professor	AY60	7 500
5. Mack C. Tanner, Assistant Professor	BY30	2 550
6. Marvin B. Weiss, Assistant Professor	ZBY80	8 400
(Total Salary)		(10 500)
7. Jerry F. Balaty, Instructor	DY50	3 750
8. Dennis Barber, Instructor	ZDY55	4 000
(Total Salary)		(7 500)
9. Jules Berman, Instructor	DY20	1 500
10. Charles F. Hebting, Instructor	DY40	3 000
11. Walter A. Sperry, Instructor	DY40	3 100
12. William Venema, Instructor	DY40	2 800
13. ————, Instructor	DY20	1 350
Nonacademic Salaries		9 270
Total, Salaries		(80 420)
Wages		300
Expense		1 700
Equipment		300
Total, Wages, Expense, and Equipment		(2 300)
Total, Operative Dentistry		$ 82 720

Oral and Maxillofacial Surgery

Account Number 05-15-80

1. Axel G. Anderson, Professor and Head of Department	ZAY	$ 16 000
2. Daniel M. Laskin, Professor	ZAY45	5 630
(Total Salary)		(7 500)
3. Eli Olech, Professor and Director of Minor Oral Surgery	ZAY50	5 750
(Total Salary)		(6 900)
4. Irwin B. Robinson, Associate Professor	ZAY50	4 750
5. Robert A. Atterbury, Assistant Professor	ZBY5	370
6. Elaine A. Stuebner, Assistant Professor of Oral Surgery	ZBY80	6 800
7. Edward B. Stewart, Instructor in Oral Surgery	DY30	1 800
Nonacademic Salaries		21 660
Total, Salaries		(62 760)
Wages		300

Expense		4 250
Equipment		400
Total, Wages, Expense, and Equipment		(4 950)
Total, Oral and Maxillofacial Surgery		$ 67 710

Oral Pathology

Account Number 05-15-86

1. Joseph P. Weinmann, Professor and Head of Division	ZAY	$ 16 525
(Total Salary)		(17 000)
2. Nicholas G. Grand, Associate Professor	ZAY84	10 080
(Total Salary)		(12 000)
3. Herman Medak, Assistant Professor	BY50	4 500
4. Stanley Jay Gerson, Instructor	DY	7 750
Nonacademic Salaries		7 290
Total, Salaries		(46 145)
Wages		300
Expense		4 000
Equipment		700
Total, Wages, Expense, and Equipment		(5 000)
Total, Oral Pathology		$ 51 145

Cooperative Investigations

TRUST — UNIVERSITY OF ILLINOIS FOUNDATION — DENTAL INCOME

Account Number 50-58-80

1. Marvin Weiss, Assistant Professor of Operative Dentistry	ZBY20	$ 2 100
(Total Salary)		(10 500)

TRUST — U.S. PUBLIC HEALTH SERVICE D658C2

Account Number 55-80-12

1. Julia Meyer, Assistant Professor	ZBY50	$ 4 500
(Total Salary)		(9 000)
2. Amarjit S. Marwah, Instructor	DY	6 600
Total, Trust — U.S. Public Health Service D658C2		$ 11 100

TRUST — U.S. PUBLIC HEALTH SERVICE C2705C3

Account Number 55-80-23

1. Nicholas G. Grand, Associate Professor	ZAY16	$ 1 920
2. Shu-Yung Wang, Research Associate	DY75	5 940
Total, Trust — U.S. Public Health Service C2705C3		$ 7 860

TRUST — U.S. PUBLIC HEALTH SERVICE D513C2

Account Number 55-80-37

1. Julia Meyer, Assistant Professor	ZBY50	$ 4 500

Orthodontics

Account Number 05-15-82

1. A. G. Brodie, Professor and Head of Department	AY60	$ 12 000
2. Milton B. Engel, Professor	AY50	7 000
3. Edward J. Forrest, Professor	ZAY10	1 660
(Total Salary)		(16 600)
4. Earl W. Renfroe, Professor	AY60	7 800
5. Samuel Pruzansky, Associate Professor	ZAY11	1 320
(Total Salary)		(11 070)
6. Edward Prorok, Assistant Professor	BY30	2 400
7. George Osterberger, Instructor	DY30	2 400
8. Bernard Schneider, Instructor	DY30	2 250
9. ————, Instructor	DY30	2 100
Nonacademic Salaries		14 550
Total, Salaries		(53 480)
Wages		300

Expense		9 050
Equipment		500
Total, Wages, Expense, and Equipment		(9 850)
Total, Orthodontics		$ 63 330

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE D1064A
Account Number 55-48-10

1. Bernard L. Swoiskin, Instructor	DY20	$ 1 500

Pedodontics

Account Number 05-15-88

1. Maury Massler, Professor and Head of Department	ZAY80	$ 13 150
(Total Salary)		(17 000)
2. Thomas K. Barber, Associate Professor	ZAY	11 250
(Total Salary)		(11 500)
3. Elsie Gerlach, Superintendent of Children's Clinic and Associate Professor	AY	10 000
4. William J. Rogers, Assistant Professor	BY30	2 550
5. Marvin Kozlov, Instructor	DY70	5 070
(Handicapped Children's Center — 20 per cent)		
6. Aphrodite Pappas, Instructor	DY20	1 320
Nonacademic Salaries		18 210
Total, Salaries		(61 550)
Expense, Pedodontics		2 750
Expense, Children's Clinic		1 800
Equipment, Pedodontics		600
Equipment, Children's Clinic		300
Total, Wages, Expense, and Equipment		(5 450)
Total, Pedodontics		$ 67 000

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE D1064
Account Number 55-48-10

1. A. M. Lauterstein, Research Associate	DY40	$ 3 000

Radiology

Account Number 05-15-90

1. S. H. Yale, Professor and Head of Department	AY	$ 15 500
2. Henry Rosenberg, Assistant Professor	ZBY40	4 000
(Total Salary)		(10 000)
Nonacademic Salaries		25 327
Total, Salaries		(44 827)
Wages		550
Expense		7 730
Equipment		700
Total, Wages, Expense, and Equipment		(8 980)
Total, Radiology		$ 53 807

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE D360
Account Number 55-83-12

1. Seymour L. Gottlieb, Instructor	DY50	$ 3 750

TRUST — U.S. PUBLIC HEALTH SERVICE D950C1
Account Number 55-83-26

1. Michael A. Videka, Instructor	DY40	$ 3 000

TRUST — U.S. PUBLIC HEALTH SERVICE D973
Account Number 55-83-30

1. Henry Rosenberg, Assistant Professor	ZBY60	$ 6 000

2. Pedro A. Guevara, Jr., Instructor in Full and Removable Partial Dentures	ZDY10	750
(Total Salary)		(7 500)
3. Manuel C. Ceballos, Research Assistant	DY	5 600
Total, Trust — U.S. Public Health Service D973		$ 12 350

COLLEGE OF PHARMACY

General

Administration and General	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$106 660	$17 440	$124 100
Chemistry	155 154	17 000	172 154
Pharmacognosy and Pharmacology	116 926	14 500	131 426
Pharmacy	106 210	9 500	115 710
Total, General	$484 950	$58 440	$543 390

Restricted

Organized Research	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Estimated Private Gifts	.....	$ 2 000	$ 2 000
Estimated U.S. Contracts	$2 000	10 000	12 000
Total, Restricted	$2 000	$12 000	$14 000

Administration

Account Number 05-18-05

1. George L. Webster, Dean	BY}	$ 18 500
Professor of Chemistry	AY}	
2. Conrad A. Blomquist, Assistant Dean	ZBY50	5 650
(Total Salary)		(11 300)
3. Bernard H. Gold, Assistant Professor of Sociology and Psychology	B60	5 300
4. Donald M. Martin, Assistant Professor of English	B	7 600
5. Martin M. Rosner, Assistant Professor of Pharmacy Administration	B	7 600
6. Robert B. Scott, Assistant Professor of Pharmacy Administration	B50	4 100
7. Samuel Shkolnik, Lecturer in Pharmaceutical Jurisprudence	D20	1 600
8. Paul A. Oostmeyer, Instructor in English	D	5 200
9. 7.00 Full Time Equivalent Assistants	E	26 600
Nonacademic Salaries		24 510
Total, Salaries		(106 660)
Wages		540
Expense, General		14 100
Contingency		1 500
Convention Travel		1 300
Total, Wages, Expense, and Equipment		(17 440)
Total, Administration		$124 100

Chemistry

Account Number 05-18-10

1. James E. Gearien, Professor and Head of Department	AY	$ 15 000
2. Ernst R. Kirch, Professor	AY	12 000
3. Madeleine Barnothy, Associate Professor of Physics	A	9 200
4. Charles W. Clarke, Associate Professor	A	9 400
5. Ralph Daniels, Associate Professor	A	9 900
6. Norman R. Joseph, Associate Professor	A	8 400
7. Alfred J. Perkins, Associate Professor	A	10 200
8. Ludwig Bauer, Assistant Professor	B	8 600
9. Charles L. Bell, Assistant Professor	B	7 400
10. Dominick Coviello, Assistant Professor	B	7 400

11. Rose Ann Grundman, Assistant Professor of Mathematics	B	7 500
12. Alfred C. Core, Instructor in Physics	D	5 400
13. Janet L. Fisher, Instructor in Mathematics	D	5 200
14. Alvin M. Galinsky, Instructor	D50	2 500
15. Bernard J. Kurtin, Instructor in Physics	D	6 200
16. Elwina Bejnarowicz, Assistant	E	3 800
17. ————, Assistant in Physics	E	3 800
18. 0.15 Full Time Equivalent Assistants	E	700
Nonacademic Salaries		22 554
Total, Salaries		(155 154)
Expense, General		17 000
Total, Wages, Expense, and Equipment		(17 000)
Total, Chemistry		$172 154

Pharmacognosy and Pharmacology

Account Number 05-18-15

1. Ralph F. Voigt, Director of Drug and Horticultural Experiment Station and Professor and Head of Department		$ 15 000
2. P. D. Carpenter, Associate Professor of Zoology	A	8 600
3. Charles A. Reed, Associate Professor of Zoology	A	8 200
4. Conrad A. Blomquist, Assistant Professor of Zoology	ZBY50	5 650
(Total Salary)		(11 300)
5. Allan M. Burkman, Assistant Professor of Pharmacology	B	8 200
6. Frank A. Crane, Assistant Professor of Pharmacognosy	BY	9 700
7. Bernard Greenberg, Assistant Professor of Zoology	B	7 600
8. Ralph W. Morris, Assistant Professor of Pharmacology	B	9 000
9. Katsuyuki Yokoyama, Assistant Professor of Pharmacognosy	B	7 000
10. Aurelia M. Aro, Instructor in Pharmacognosy	D	5 200
11. S. J. Smolenski, Instructor in Pharmacognosy	DY	5 800
12. ————, Assistant in Zoology	E	3 800
Nonacademic Salaries		23 176
Total, Salaries		(116 926)
Expense, General		11 500
Expense, Drug and Horticultural Experiment Station		3 000
Total, Wages, Expense, and Equipment		(14 500)
Total, Pharmacognosy and Pharmacology		$131 426

Pharmacy

Account Number 05-18-20

1. ————, Professor and Head of Department	AY	$ 15 000
2. Dwight L. Deardorff, Professor of Manufacturing Pharmacy	AY	11 800
3. Ralph E. Terry, Professor, *Emeritus*	R	.....
4. ————, Professor	AY	13 000
5. Herbert M. Emig, Associate Professor	A	9 000
6. Jean M. Dunbar, Assistant Professor of Manufacturing Pharmacy	ZBY30	2 550
(Total Salary)		(8 500)
7. Bernard Ecanow, Assistant Professor	B	8 200
8. Frederick Siegel, Assistant Professor	B	8 200
9. Stanley V. Susina, Assistant Professor	B	8 600
10. Helena Suen Fu, Instructor	D	5 100
11. Geraldine A. Martin, Assistant	E	3 800
12. Daniel A. Nona, Assistant	E	3 800
Nonacademic Salaries		17 160
Total, Salaries		(106 210)
Expense, General		9 500
Total, Wages, Expense, and Equipment		(9 500)
Total, Pharmacy		$115 710

Stores — Hospital Pharmacy

Account Number 15-05-25

1. W. R. Collins, Chief Pharmacist and Instructor	DY	$ 10 800
2. Ronald P. Betz, Assistant Chief Pharmacist	DY	7 000
3. Zinnia Cicenas, Assistant Chief Pharmacist	DY	7 000
4. Vernita Williams, Assistant Chief Pharmacist	DY	7 700
5. Jean M. Dunbar, Assistant Professor of Manfacturing Pharmacy	ZBY70	5 950
(Total Salary)		(8 500)
6. Angel Arambulo, Registered Pharmacist in Manufacturing Pharmacy	DY75	4 800
7. Wilbert Billinger, Registered Pharmacist	DY	5 600
8. Lorraine Gribbens, Registered Pharmacist (On leave without pay)	DY	6 000
9. William F. Lau, Registered Pharmacist	DY	6 500
10. Eleanor A. Rurik, Registered Pharmacist	DY	6 500
11. Sheila Sarnat, Registered Pharmacist	DY	6 500
12. Casimer Wieczorek, Registered Pharmacist	DY	6 500
13. Silas S. Wood, Registered Pharmacist	DY	6 500
14. Frank T. Zaboretzky, Registered Pharmacist	DY	5 600
15. Beatriz Werwath, Research Assistant	DY	6 500
16. Alfred J. Lescher, Pharmacy Resident (Perquisites University — room and board)	DY50	1 500
17. Donald W. Vangor, Pharmacy Resident (Perquisites University — room and board)	DY60	1 800
Total, Stores — Hospital Pharmacy		$102 750

Stores — Illinois Eye and Ear Infirmary Pharmacy

Account Number 15-05-28

1. John D. Breen, Registered Pharmacist	DY	$ 6 500
2. Nancy Eisenbart, Registered Pharmacist in charge of Hospital Pharmacy	DY	7 000
Total, Stores — Illinois Eye and Ear Infirmary Pharmacy		$ 13 500

GRADUATE COLLEGE

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Instruction			
Administration	$ 7 830	$ 1 000	$ 8 830
Organized Research			
Special Graduate Research	.....	20 000	20 000
Student Aid			
Fellowships	.....	20 000	20 000
Total, General	$ 7 830	$41 000	$48 830

Restricted

	Salaries	*Wages, Expense, and Equipment*	*Total*
Organized Research			
Estimated Indirect Costs	$10 000	$30 000	$40 000
Total, Restricted	$10 000	$30 000	$40 000

Administration

Account Number 05-19-05

1. Milan V. Novak, Associate Dean	ZDY10	$ 1 950
(Total Salary)		(19 500)
Nonacademic Salaries		5 880
Total, Salaries		(7 830)
Wages		100
Expense		900
Total, Wages, Expense, and Equipment		(1 000)
Total, Administration		$ 8 830

Special Graduate Research

Account Number 05-19-25		
Expense		$ 20 000
Total, Special Graduate Research		$ 20 000

Fellowships

Account Number 05-19-50		
Stipends of Fellows		$ 20 000
Total, Graduate Fellowships		$ 20 000

COLLEGE OF NURSING

Account Number 05-21-05		
1. Emily C. Cardew, Dean	BY}	$ 14 750
Associate Professor	AY}	
2. Mary Sue Evitts, Associate Professor	AY	9 500
3. Arlene S. Krieger, Associate Professor	A	8 200
4. Edna L. Anderson, Assistant Professor	BY	8 700
5. Zena S. Blau, Assistant Professor	B	6 200
6. Rachel Bliss, Assistant Professor	ZBY10	1 300
(Total Salary)		(8 500)
7. Helen W. Dunn, Assistant Professor	ZBY	.....
8. Alice Marcella Fay, Assistant Professor	BY	9 650
9. Alberta Fuller, Assistant Professor	B	6 350
10. Lillian G. Oertel, Assistant Professor	BY	8 200
11. Wilma J. Phipps, Assistant Professor	BY	8 500
12. Helen O. Ackert, Instructor	DY	7 350
13. Anna J. Franzen, Instructor	D	7 350
14. Harriet B. Koch, Instructor	D60	4 000
15. Doris Molbo, Instructor	DY	6 350
16. Jane K. Niles, Instructor	DY	6 250
17. Jane C. Sherratt, Instructor	DY	6 000
18. Anne A. Stachniak, Instructor	DY	5 500
19. Aline O. Young, Instructor	DY	6 350
20. Mildred M. Perlia, Assistant	DY	5 500
21. Janet C. Silliman, Assistant	DY	5 500
22. ————, Assistant	DY	4 650
Nonacademic Salaries		17 880
Total, Salaries		(164 030)
Wages		1 000
Expense		12 363
Travel		500
Equipment		1 200
Total, Wages, Expense, and Equipment		(15 063)
Total, College of Nursing		$179 093

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE 2M6434C2

Account Number 55-91-12		
1. Rachel Bliss, Assistant Professor	ZBY90	$ 7 200

BROADCASTING

Account Number 05-22-05		
Nonacademic Salaries		$ 19 740
Total, Salaries		(19 740)
Wages		100
Expense		2 900
Equipment		300
Total, Wages, Expense, and Equipment		(3 300)
Total, Broadcasting		$ 23 040

DIVISION OF SERVICES FOR CRIPPLED CHILDREN

General

Extension and Public Services	*Salaries*	*Wages, Expense, and Equipment*	*Total*
State	$350 800	$1 319 220	$1 670 020
Total, General	$350 800	$1 319 220	$1 670 020

Restricted

Extension and Public Services	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Federal	$311 095	$247 405	$558 500
Estimated Private Gifts	.....	55 000	55 000
Total, Restricted	$311 095	$302 405	$613 500

State

Account Number 05-23-05

1. Edward F. Lis, Director	ZBY	$ 18 000
Nonacademic Salaries, General		307 020
Nonacademic Salaries, Business Office		25 780
Total, Salaries		(350 800)
Wages		2 200
Expense		1 313 020
Equipment		4 000
Total, Wages, Expense, and Equipment		(1 319 220)
Total, State		$1 670 020

Federal

Account Number 53-23-05

1. ————, Associate Director	DY	$ 14 000
2. Samuel Pruzansky, Associate Director and Orthopaedic Dentist in the Cleft Palate	ZDY75	9 750
(Total Salary)		(11 070)
3. Emanuel M. Skolnik, Otolaryngologist	ZDY20	2 000
(Total Salary)		(7 100)
4. John W. Curtin, Plastic Surgeon	ZDY30	2 400
5. Charles R. Elliott, Speech Pathologist	ZBY	8 900
6. Constance Fraser, Assistant Professor	ZBY50	3 700
(Total Salary)		(7 400)
7. Luis Trevino, Pediatrician	ZBY40	3 150
(Total Salary)		(7 850)
Nonacademic Salaries, General		253 875
Nonacademic Salaries, Business Office		13 320
Total, Salaries		(311 095)
Wages		2 000
Expense		242 405
Equipment		3 000
Total, Wages, Expense, and Equipment		(247 405)
Total, Federal		$558 500

PHYSICAL EDUCATION

Physical Education for Men

Account Number 05-24-05

1. John W. Brown, Assistant Professor	BY	$ 8 750
Nonacademic Salaries		4 800
Total, Salaries		(13 550)
Wages		1 700
Expense		2 150
Equipment		350
Total, Wages, Expense, and Equipment		(4 200)
Total, Physical Education for Men		$ 17 750

AEROMEDICAL LABORATORY

Account Number 05-25-05		
1. John P. Marbarger, Director	ZBY	$ 17 000
2. Sabath F. Marotta, Assistant Director	ZBY	8 800
3. ————, Biophysicist	BY	13 200
4. Eugene Robbins, Research Assistant	DY	5 200
Nonacademic Salaries		32 363
Total, Salaries		(76 563)
Wages		2 000
Expense, General		12 650
Expense, Electron Microscope		1 900
Equipment		2 250
Total, Wages, Expense, and Equipment		(18 800)
Total, Aeromedical Laboratory		$ 95 363

INSTITUTION FOR TUBERCULOSIS RESEARCH

Account Number 03-26-10		
1. Sol Roy Rosenthal, Director	ZBY70	$ 11 700
2. ————, Research Associate	DY	7 500
3. Alonzo Kenniebrew, Research Assistant	DY	5 340
Nonacademic Salaries		31 935
Total, Salaries		(56 475)
Wages		1 200
Expense		13 175
Equipment		300
Total, Wages, Expense, and Equipment		(14 675)
Total, Institution for Tuberculosis Research		$ 71 150

RESEARCH AND EDUCATIONAL HOSPITALS

General

Organized Activities Relating to Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 150 200	$ 61 750	$ 211 950
Admissions	64 920	10 700	75 620
Anesthesiology	13 840	45 500	59 340
Central Supply	76 216	73 000	149 216
Clinics	284 780	54 800	339 580
Dietetics	112 090	635 748	747 838
Emergency Service	55 290	34 556	89 846
House Staff	.....	356 620	356 620
Laboratory	242 610	102 900	345 510
Medical Records	136 790	60 000	196 790
Medicine	15 458	11 090	26 548
Nursing, General	1 567 200	894 586	2 461 786
Nurses' Residence	8 130	5 220	13 350
Operating and Recovery Rooms	201 930	137 450	339 380
Orthopaedic Brace Shop	8 460	3 850	12 310
Pathology	58 578	18 100	76 678
Patient Drugs	.....	192 920	192 920
Physical Medicine and Rehabilitation	88 560	11 344	99 904
Radiology	137 814	144 396	282 210
Ward Equipment	.....	39 000	39 000
Total, General	$3 222 866	$2 893 530	$6 116 396

Restricted

Organized Activities Relating to Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Blood Bank Revolving	.....	$ 72 000	$ 72 000
Brace Shop Revolving	$ 4 512	1 500	6 012
Respiratory Center Revolving	72 864	38 305	111 169

	Salaries	Wages, Expense, and Equipment	Total
Ophthalmology Revolving	27 990	54 000	81 990
Estimated Private Gifts	.....	2 000	2 000
Total, Restricted	$105 366	$167 805	$273 171

Administration

Account Number 05-27-05		
1. Donald J. Caseley, Medical Director	ZBY	$ 24 000
2. Myron C. Benford, Associate Medical Director	ZDY	.....
3. Harry G. Higgins, Administrator	DY	13 750
4. J. E. Millizen, Administrator, *Emeritus*	R	.....
Nonacademic Salaries		112 450
Total, Salaries		(150 200)
Wages		11 450
Expense		16 200
Malpractice Insurance		4 500
Convention Travel		600
Equipment		4 000
Contingent		25 000
Total, Wages, Expense, and Equipment		(61 750)
Total, Administration		$211 950

Admissions

Account Number 05-27-10		
1. Myron C. Benford, Director	ZBY	.....
Nonacademic Salaries		$ 64 920
Total, Salaries		(64 920)
Wages		5 000
Expense		5 200
Equipment		500
Total, Wages, Expense, and Equipment		(10 700)
Total, Admissions		$ 75 620

Anesthesiology

Account Number 05-27-12		
1. Warren H. Cole, Surgeon-in-Chief	ZAY	.....
2. Max S. Sadove, Head of Anesthesiology	ZAY	.....
3. Reuben C. Balagot, Assistant Head of Anesthesiology	ZAY	.....
Nonacademic Salaries		$ 13 840
Total, Salaries		(13 840)
Wages		2 000
Expense		41 500
Equipment		2 000
Total, Wages, Expense, and Equipment		(45 500)
Total, Anesthesiology		$ 59 340

Central Supply

Account Number 05-27-15		
Nonacademic Salaries		$ 76 216
Total, Salaries		(76 216)
Wages		2 000
Expense		69 000
Equipment		2 000
Total, Wages, Expense, and Equipment		(73 000)
Total, Central Supply		$149 216

Clinics

Account Number 05-27-20		
1. Myron C. Benford, Director	ZDY67	$ 12 000
2. Danely P. Slaughter, Director of Tumor Clinic	ZAY	.....

3. Edward F. Lis, Director of Center for Handicapped Children	ZAY	.....
4. Retta E. Bales, Assistant Director	DY	8 450
5. Thomas K. Barber, Clinical Associate Professor of Surgery	ZAY	.....
Nonacademic Salaries		264 330
Total, Salaries		(284 780)
Wages		16 100
Wages, Center for Handicapped Children		200
Expense		31 000
Expense, Center for Handicapped Children		5 000
Equipment		2 500
Total, Wages, Expense, and Equipment		(54 800)
Total, Clinics		$339 580

Dietetics

Account Number 05-27-25	
Nonacademic Salaries	$112 090
Total, Salaries	(112 090)
Wages	330 000
Expense	300 748
Equipment	5 000
Total, Wages, Expense, and Equipment	(635 748)
Total, Dietetics	$747 838

Emergency Service

Account Number 05-27-27		
1. John H. Schneewind, Chief	ZBY	.....
Nonacademic Salaries		$ 55 290
Total, Salaries		(55 290)
Wages		20 556
Expense		13 000
Equipment		1 000
Total, Wages, Expense, and Equipment		(34 556)
Total, Emergency Service		$ 89 846

House Staff

Account Number 05-27-28	
Chief Resident	.....
(Perquisites Employee — board)	$ (540)
Wages, Hospital	
39 First-Year Residents	80 610
(Perquisites Employee — board)	(21 060)
26 Second-Year Residents	60 840
(Perquisites Employee — board)	(14 040)
19 Third-Year Residents	51 300
(Perquisites Employee — board)	(10 260)
9 Fourth-Year Residents	27 540
(Perquisites Employee — board)	(4 860)
38 Interns	41 040
(Perquisites University — room and board)	
Wages, Illinois Eye and Ear Infirmary	
12 First-Year Residents	24 180
(Perquisites Employee — board)	(6 480)
14 Second-Year Residents	32 410
(Perquisites Employee — board)	(7 560)
4 Third-Year Residents	10 700
(Perquisites Employee — board)	(2 160)
Expense	24 480
Housing, Female Staff	2 520
Equipment	1 000
Total, House Staff	$356 620

Laboratory

Account Number 05-27-30		
1. John B. Fuller, Director	ZAY	.....
2. Donald R. Russ, Associate Director	ZAY	.....
3. Esther L. Cheatle, Assistant Director	ZBY	.....
Nonacademic Salaries		$242 610
Total, Salaries		(242 610)
Wages		36 900
Expense		62 000
Equipment		4 000
Total, Wages, Expense, and Equipment		(102 900)
Total, Laboratory		$345 510

Blood Bank Revolving

Account Number 07-27-10		
Wages		$ 18 000
Expense		54 000
Total, Blood Bank Revolving		$ 72 000

Medical Records

Account Number 05-27-40		
Nonacademic Salaries		$136 790
Total, Salaries		(136 790)
Wages		23 000
Expense		36 000
Equipment		1 000
Total, Wages, Expense, and Equipment		(60 000)
Total, Medical Records		$196 790

Medicine

Account Number 05-27-42		
1. Harry F. Dowling, Chief-of-Medicine	ZAY	.....
2. Ford K. Hick, Attending Physician	ZAY	.....
3. Harry A. Bliss, Attending Physician	ZAY	.....
4. Harold A. Shafter, Assistant Attending Physician	ZDY	.....
Nonacademic Salaries		15 458
Total, Salaries		(15 458)
Wages		2 200
Expense		7 730
Equipment		1 160
Total, Wages, Expense, and Equipment		(11 090)
Total, Medicine		$ 26 548

Nursing

General

Account Number 05-27-45		
1. Helen W. Dunn, Director	ZDY	$ 12 340
(Perquisites University — one meal)		
Nonacademic Salaries, General		1 081 400
Nonacademic Salaries, Illinois Eye and Ear Infirmary		213 360
Nonacademic Salaries, Neuropsychiatric Institute		260 100
Total, Salaries		(1 567 200)
Wages, General		481 800
Wages, Illinois Eye and Ear Infirmary		83 700
Wages, Neuropsychiatric Institute		145 100
Expense		181 986
Equipment		2 000
Total, Wages, Expense, and Equipment		(894 586)
Total, General		$2 461 786

Nurses' Residence

Account Number 05-27-50		
Nonacademic Salaries		$ 8 130
Total, Salaries		(8 130)

Wages		2 380
Expense, Housing Nurses		1 840
Equipment		1 000
Total, Wages, Expense, and Equipment		(5 220)
Total, Nurses' Residence		$ 13 350

Operating and Recovery Rooms

Account Number 05-27-55		
1. Warren H. Cole, Surgeon-in-Chief	ZAY	.....
Nonacademic Salaries		$201 930
Total, Salaries		(201 930)
Wages		51 700
Expense		82 750
Equipment		3 000
Total, Wages, Expense, and Equipment		(137 450)
Total, Operating and Recovery Rooms		$339 380

Ophthalmology Revolving

Account Number 07-27-15		
1. P. C. Kronfeld, Ophthalmologist-in-Chief, Illinois Eye and Ear Infirmary	ZAY	.....
Nonacademic Salaries		$ 27 990
Expense		54 000
Total, Ophthalmology Revolving		$ 81 990

Orthopaedic Brace Shop

Account Number 05-27-60		
Nonacademic Salaries		$ 8 460
Total, Salaries		(8 460)
Wages		.....
Expense		3 000
Equipment		850
Total, Wages, Expense, and Equipment		(3 850)
Total, Orthopaedic Brace Shop		$ 12 310

Brace Shop Revolving

Account Number 07-27-05		
Nonacademic Salaries		$ 4 512
Total, Salaries		(4 512)
Wages		500
Expense		1 000
Total, Wages, Expense, and Equipment		(1 500)
Total, Brace Shop Revolving		$ 6 012

Pathology

Account Number 05-27-65		
1. Cecil A. Krakower, Pathologist-in-Chief	ZAY	.....
2. Conrad L. Pirani, Pathologist	ZAY	.....
3. Elizabeth A. McGrew, Associate Pathologist	ZAY	.....
4. Martin Swerdlow, Associate Pathologist	ZAY	.....
5. Pietro U. Capurro, Assistant Pathologist	ZBY	.....
6. ————, Assistant Pathologist	ZDY	.....
Nonacademic Salaries		$ 58 578
Total, Salaries		(58 578)
Wages		3 600
Expense		12 500
Equipment		2 000
Total, Wages, Expense, and Equipment		(18 100)
Total, Pathology		$ 76 678

Patient Drugs

Account Number 05-27-70		
Expense		$192 920
Total, Patient Drugs		$192 920

Physical Medicine and Rehabilitation

Account Number 05-27-75		
1. David I. Abramson, Chief	ZAY	.....
2. Clara J. Fleischer, Assistant Chief	ZBY	.....
Nonacademic Salaries		$ 88 560
Total, Salaries		(88 560)
Wages		1 800
Expense		6 044
Equipment		3 500
Total, Wages, Expense, and Equipment		(11 344)
Total, Physical Medicine and Rehabilitation		$ 99 904

Radiology

Account Number 05-27-80		
1. Roger A. Harvey, Radiologist-in-Chief	ZAY	.....
2. T. J. Wachowski, Associate Radiologist	ZAY	.....
3. David J. Lochman, Associate Radiologist	ZAY	.....
4. Arthur S. Petersen, Associate Radiologist	ZAY	.....
5. Bernard Baker, Assistant Radiologist	ZBY	.....
6. Edwin J. Liebner, Assistant Radiologist	ZBY	.....
7. Myron Melamed, Assistant Radiologist	ZBY	.....
8. Anton M. Pantone, Assistant Radiologist	ZBY	.....
Nonacademic Salaries		$137 814
Total, Salaries		(137 814)
Wages		32 396
Expense		106 000
Equipment		6 000
Total, Wages, Expense, and Equipment		(144 396)
Total, Radiology		$282 210

Respiratory Center Revolving

Account Number 07-27-25		
1. Mark H. Lepper, Consulting Director	ZAY	.....
2. George A. Saxton, Director of Research with rank of Associate Professor	ZDY	.....
Nonacademic Salaries		$ 72 864
Total, Salaries		(72 864)
Wages		37 105
Wages, Res. Dent. Os. Cl.		1 200
Total, Wages, Expense, and Equipment		(38 305)
Total, Respiratory Center Revolving		$111 169

Ward Equipment

Account Number 05-27-90		
Expense		$ 14 000
Equipment		25 000
Total, Ward Equipment		$ 39 000

LIBRARY

Account Number 05-33-05		
1. Wilma Troxel, Librarian	BY	$ 11 500
Professor of Library Administration	AY	
2. Lorena Clarke, Catalog Librarian with rank of Assistant Professor	BY	8 600
3. Clara L. Meckel, Circulation and Reference Librarian with rank of Assistant Professor	BY	7 350
4. Margaret M. Bates, Assistant Librarian, *Emerita*	R	.....
5. Mary J. Campbell, Acquisitions Librarian with rank of Assistant Professor	BY	7 600
6. Charles Z. Hughes, Serials Librarian with rank of Instructor	DY	7 050
7. Martha Kona, Cataloger with rank of Instructor	DY	5 750

8. Aletha Kowitz, Circulation and Reference Assistant with rank of Instructor	DY	6 250
9. Dorothea M. Wheeler, Reference Librarian with rank of Instructor, *Emerita*	R	.....
Nonacademic Salaries		28 380
Total, Salaries		(82 480)
Wages		5 000
Expense		3 500
Equipment		2 100
Library Additions		45 000
Total, Wages, Expense, and Equipment		(55 600)
Total, Library		$138 080

PHYSICAL PLANT

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Administration	$119 338	$ 24 930	$ 144 268
Building Operation	33 730	618 085	651 815
Police and Watchmen	9 000	127 634	136 634
Building Maintenance	69 814	552 920	622 734
Grounds Maintenance	8 200	69 787	77 987
Heat, Light, and Power	9 090	763 892	772 982
Union Building	.....	15 590	15 590
Medical Center Steam Plant	.....	458 077	458 077
Total, General	$249 172	$2 630 915	$2 880 087

Restricted

Auxiliary Enterprises	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Chicago Union Building Operation	$ 12 076	$ 14 624	$ 26 700
Illini Union Food Service	13 726	168 205	181 931
Tenant Properties	.....	12 251	12 251
Hospital Addition Snack Bar	2 910	87 808	90 718
Trust, Staff Apartments	.....	157 146	157 146
Trust, Student Residence Hall	33 230	407 151	440 381
Trust, Tenant Properties	.....	18 579	18 579
Total, Auxiliary Enterprises	(61 942)	(865 764)	(927 706)
Trust, Second Unit of Dentistry-Medicine-Pharmacy Building	.....	259 000	259 000
Total, Restricted	$ 61 942	$1 124 764	$1 186 706

Administration

Account Number 05-36-02		
1. H. W. Pearce, Associate Director	ZDY	$ 16 000
Nonacademic Salaries		103 338
Total, Salaries		(119 338)
Wages		920
Expense		22 400
Equipment		1 610
Total, Wages, Expense, and Equipment		(24 930)
Total, Administration		$144 268

Building Operation

Account Number 05-36-04	
Nonacademic Salaries	$ 33 730
Total, Salaries	(33 730)
Wages	570 407
Expense	44 678
Equipment	3 000
Total, Wages, Expense, and Equipment	(618 085)
Total, Building Operation	$651 815

Police and Watchmen

Account Number 05-36-06	
Nonacademic Salaries	$ 9 000
Total, Salaries	(9 000)
Wages	118 202
Expense	9 182
Equipment	250
Total, Wages, Expense, and Equipment	(127 634)
Total, Police and Watchmen	$136 634

Building Maintenance

Account Number 05-36-08	
Nonacademic Salaries	$ 69 814
Total, Salaries	(69 814)
Wages, General	345 824
Wages, Renewals and Replacements	106 895
Expense, General	51 139
Expense, Renewals and Replacements	47 086
Equipment	1 976
Total, Wages, Expense, and Equipment	(552 920)
Total, Building Maintenance	$622 734

Grounds Maintenance

Account Number 05-36-60	
Nonacademic Salaries	$ 8 200
Total, Salaries	(8 200)
Wages	62 016
Expense	7 221
Equipment	550
Total, Wages, Expense, and Equipment	(69 787)
Total, Grounds Maintenance	$ 77 987

Heat, Light, and Power

Account Number 05-36-65	
Nonacademic Salaries	$ 9 090
Total, Salaries	(9 090)
Wages	282 922
Expense	480 095
Equipment	875
Total, Wages, Expense, and Equipment	(763 892)
Total, Heat, Light, and Power	$772 982

Chicago Illini Union Building

Account Number 05-36-75	
Food Service	$ 9 290
Use of Facilities	6 300
Total, Chicago Illini Union Building	$ 15 590

Medical Center Steam Plant

Account Number 05-36-85	
Expense	$458 077
Total, Medical Center Steam Plant	$458 077

Auxiliary Enterprises

Chicago Illini Union Building Operation

Account Number 15-15-15	
Nonacademic Salaries	$ 12 076
Total, Salaries	(12 076)
Wages	5 445
Expense	9 179
Total, Wages, Expense, and Equipment	(14 624)
Total, Chicago Illini Union Building Operation	$ 26 700

Chicago Illini Union Food Service

Account Number 15-15-16

Nonacademic Salaries		$ 13 726
Total, Salaries		(13 726)
Wages		64 620
Expense		103 585
Total, Wages, Expense, and Equipment		(168 205)
Total, Chicago Illini Union Food Service		$181 931

Trust — Housing Division Administration

Account Number 62-10-10

1. F. C. Dalla, Director of Chicago Housing Division	ZDY	$(10 800)
Nonacademic Salaries		(23 160)
Total, Salaries		(33 960)
Wages		(190)
Expense		(4 584)
Total, Wages, Expense, and Equipment		(4 774)
Total, Trust — Housing Division Administration		$(38 374)

Trust — Staff Apartments

Account Number 62-10-11

Wages		$ 11 593
Expense		145 553
Total, Trust — Staff Apartments		$157 146

Trust — Student Residence Hall

Account Number 62-10-12

1.00 Full Time Equivalent Assistants	G	$ 4 400
Nonacademic Salaries		28 830
Total, Salaries		(33 230)
Wages		124 744
Expense		282 407
Total, Wages, Expense, and Equipment		(407 151)
Total, Trust — Student Residence Hall		$440 381

Trust — Tenant Properties

Account Number 62-10-13

Expense		$ 18 579
Total, Trust — Tenant Properties		$ 18 579

Trust — Second Unit of Dentistry-Medicine-Pharmacy Building

Account Number 62-10-14

Wages		$110 490
Expense		35 010
Debt Service		113 500
Total, Trust — Second Unit of Dentistry-Medicine-Pharmacy Building		$259 000

Tenant Properties

Account Number 15-15-05

Expense		$ 12 251
Total, Tenant Properties		$ 12 251

Hospital Addition Snack Bar

Account Number 15-15-10

Nonacademic Salaries		$ 2 910
Total, Salaries		(2 910)
Wages		35 026
Expense		52 782
Total, Wages, Expense, and Equipment		(87 808)
Total, Hospital Addition Snack Bar		$ 90 718

STUDENT AID

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Estimated Endowment Income	.....	$ 2 500	$ 2 500
Estimated Private Gifts	.....	12 000	12 000
Estimated U.S. Contracts	.....	50 000	50 000
Total, Restricted	.....	$64 500	$64 500

CHICAGO UNDERGRADUATE DIVISION

APPROPRIATIONS

General

	Salaries	Wages, Expense, and Equipment	Total
Administration and General	$ 483 685	$ 126 900	$ 610 585
Instruction			
Liberal Arts and Sciences	1 272 180	65 800	1 337 980
Engineering	546 855	47 100	593 955
Commerce and Business Administration	174 970	4 250	179 220
Physical Education	160 626	19 000	179 626
Armed Forces	3 780	2 960	6 740
Summer Session	115 000	5 600	120 600
Total, Instruction	(2 273 411)	(144 710)	(2 418 121)
Libraries	133 520	42 700	176 220
Physical Plant	55 382	880 316	935 698
Total, General	$2 945 998	$1 194 626	$4 140 624

Restricted

	Salaries	Wages, Expense, and Equipment	Total
Administration and General	$ 720	$ 2 500	$ 3 220
Auxiliary Enterprises			
Administration and General	57 540	294 300	351 840
Physical Education	12 800	32 000	44 800
Physical Plant	21 204	207 486	228 690
Total, Auxiliary Enterprises	(91 544)	(533 786)	(625 330)
Total, Restricted	$92 264	$536 286	$628 550

ADMINISTRATION AND GENERAL

General

Administration and General	Salaries	Wages, Expense, and Equipment	Total
Executive Dean's Office	$ 62 615	$ 34 700	$ 97 315
Student Counseling Service	120 230	18 600	138 830
Business Office	69 450	9 800	79 250
Admissions and Records	102 760	43 000	145 760
Nonacademic Personnel	16 000	3 650	19 650
Dean of Students	39 410	5 900	45 310
Health Service	62 670	6 050	68 720
Public Information	10 550	5 200	15 750
Total, General	$483 685	$126 900	$610 585

Restricted

Administration and General	Salaries	Wages, Expense, and Equipment	Total
Estimated Indirect Costs	$ 720	$ 2 500	$ 3 220
Auxiliary Enterprises			
Bookstore	48 300	215 500	263 800

Restricted (Continued)

	Salaries	Wages, Expense, and Equipment	Total
Student Activities	.....	16 600	16 600
Faculty Committee on Student Activities and Bookstore	.....	6 000	6 000
Student Hospital and Medical Services	9 240	56 200	65 440
Total, Auxiliary Enterprises	(57 540)	(294 300)	(351 840)
Total, Restricted	$58 260	$296 800	$355 060

Executive Dean's Office

Account Number 70-05-05		
1. C. C. Caveny, Executive Dean	BY}	$ 17 000
With rank of Professor	AY}	
2. Arthur D. Pickett, Associate Dean of Administration	ZBY	13 500
3. Harold N. Cooley, Assistant Dean	BY	11 800
4. Arnold J. Hartoch, Director of Publications	ZBY37	4 175
(Total Salary)		(9 325)
Nonacademic Salaries		16 140
Total, Salaries		(62 615)
Wages		210
Expense		12 890
Expense, General Publications		11 000
Contingent		10 000
Nonrecurring Unassigned		(5 000)
Equipment		600
Total, Wages, Expense, and Equipment		(34 700)
Total, Executive Dean's Office		$ 97 315

Student Counseling Service

Account Number 70-05-10		
1. Paul C. Greene, Director	ZBY	$ 12 800
2. Kenneth W. Eells, Assistant Director	ZBY	11 600
3. Harold Klehr, Assistant Director	ZBY	11 400
4. Jean H. Baer, Counselor	ZBY	9 600
5. Louis A. Berman, Counselor	ZBY	8 500
6. I. A. Burch, Counselor	ZBY	8 600
7. Lucy C. Zaccaria, Counselor	ZBY	8 900
8. James W. Creaser, Counselor	ZDY	6 600
9. Daniel L. Heftel, Counselor	ZDY75	5 700
10. Laurette A. Kirstein, Counselor	ZD25	1 800
(Total Salary)		(7 200)
11. Robert L. Miller, Counselor	ZD25	1 600
(Total Salary)		(6 400)
(On leave without pay)		
12. Marie L. Johnson, Psychometrist	DY	5 600
13. Stephen W. Gornik, Assistant Psychometrist	DY	4 800
14. Summer Session Salaries		3 890
Nonacademic Salaries		18 840
Total, Salaries		(120 230)
Wages		4 230
Expense		12 810
Convention Travel		360
Equipment		1 200
Total, Wages, Expense, and Equipment		(18 600)
Total, Student Counseling Service		$138 830

Business Office

Account Number 70-05-15		
1. H. A. Hazleton, Business Manager of Chicago Colleges and Divisions	ZDY	.....
Nonacademic Salaries		$ 69 450
Total, Salaries		(69 450)

Wages		2 500
Expense		6 300
Equipment		1 000
Total, Wages, Expense, and Equipment		(9 800)
Total, Business Office		$ 79 250

Auxiliary — Bookstore

Account Number 75-15-20

Nonacademic Salaries		$ 48 300
Total, Salaries		(48 300)
Wages		4 500
Expense		210 000
Equipment		1 000
Total, Wages, Expense, and Equipment		(215 500)
Total, Auxiliary — Bookstore		$263 800

Veterans' Certification

Account Number 88-05-15

Nonacademic Salaries		$ 720
Expense		2 500
Total, Veterans' Certification		$ 3 220

Admissions and Records

Account Number 70-05-20

1. Harold E. Temmer, Associate Dean	DY	$ 13 300
2. Kirker Smith, Assistant Dean	DY	8 550
Nonacademic Salaries		80 910
Total, Salaries		(102 760)
Wages		9 900
Expense		32 800
Equipment		300
Total, Wages, Expense, and Equipment		(43 000)
Total, Admissions and Records		$145 760

Nonacademic Personnel

Account Number 70-05-25

Nonacademic Salaries		$ 16 000
Total, Salaries		(16 000)
Wages		300
Expense		3 350
Total, Wages, Expense, and Equipment		(3 650)
Total, Nonacademic Personnel		$ 19 650

Dean of Students

Account Number 70-05-30

1. W. O. Brown, Associate Dean of Students	BY	$ 12 400
2. Agnes G. Tandberg, Dean of Women	BY	9 900
3. Merton S. Zahrt, Assistant to the Dean of Students	ZBY46	3 850
(Total Salary)		(8 350)
Nonacademic Salaries		13 260
Total, Salaries		(39 410)
Wages		1 750
Expense		3 950
Equipment		200
Total, Wages, Expense, and Equipment		(5 900)
Total, Dean of Students		$ 45 310

Auxiliary — Student Activities

Account Number 75-15-15

Expense		$ 16 600
Total, Auxiliary — Student Activities		$ 16 600

Auxiliary — Faculty Committee on Student Activities and Bookstore

Account Number 75-15-16		
Expense		$ 6 000
Total, Auxiliary — Faculty Committee on Student Activities and Bookstore		$ 6 000

Auxiliary — Student Hospital and Medical Services

Account Number 75-15-30		
1. Merton S. Zahrt, Assistant to the Dean of Students	ZBY54	$ 4 500
(Total Salary)		(8 350)
Nonacademic Salaries		4 740
Total, Salaries		(9 240)
Expense		1 200
Premiums		55 000
Total, Wages, Expense, and Equipment		(56 200)
Total, Auxiliary — Student Hospital and Medical Services		$ 65 440

Health Service

Account Number 70-05-35		
1. H. Gordon Reid, Director	BY }	$ 13 500
Associate Professor of Hygiene	AY }	
2. Helen M. Kostka, Medical Adviser for Women and Associate Professor of Hygiene	AY	11 500
3. Gloria Hilker, Assistant Professor of Hygiene	BY50	5 500
4. Fred Madenberg, Medical Adviser for Men and Assistant Professor of Hygiene	BY50	5 500
5. Glendon E. Rayson, Medical Adviser for Men and Assistant Professor of Hygiene	DY50	5 500
6. John E. Kysar, Instructor in Hygiene	D25	1 800
7. Harold W. Spies, Instructor in Hygiene	D25	1 800
8. ————, Instructor in Hygiene	DY25	1 750
Nonacademic Salaries		15 820
Total, Salaries		(62 670)
Wages		1 550
Expense		4 500
Total, Wages, Expense, and Equipment		(6 050)
Total, Health Service		$ 68 720

Public Information

Account Number 70-05-45		
1. Max Isaac Light, Chicago Manager of Public Information	ZDY	.....
Nonacademic Salaries		$ 10 550
Total, Salaries		(10 550)
Wages		1 600
Expense		3 400
Equipment		200
Total, Wages, Expense, and Equipment		(5 200)
Total, Public Information		$ 15 750

LIBERAL ARTS AND SCIENCES

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 34 530	$ 8 750	$ 43 280
Biological Sciences	127 660	14 800	142 460
Humanities	475 360	6 400	481 760
Mathematics	202 800	1 800	204 600
Physical Sciences	247 730	30 850	278 580
Social Sciences	184 100	3 200	187 300
Total, General	$1 272 180	$65 800	$1 337 980

Administration

Account Number 70-10-05

1. H. W. Bailey, Associate Dean	ZBY	$ 15 750
2. W. C. Jackman, Assistant Dean	ZBY50	5 300
(Total Salary)		(9 000)
(On leave with one-half pay 1960-61)		
3. Ellis B. Little, Assistant Dean	ZBY50	4 900
(Total Salary)		(8 700)
Nonacademic Salaries		8 580
Total, Salaries		(34 530)
Wages		650
Expense		4 240
Convention Travel		3 360
Equipment		500
Total, Wages, Expense, and Equipment		(8 750)
Total, Administration		$ 43 280

Biological Sciences

Account Number 70-10-10

1. Max C. Shank, Associate Professor	A}	$ 9 600
Chairman of Division	B}	
(On leave with one-half pay 1960-61)		
2. Arthur D. Pickett, Professor	ZAY	.....
3. A. S. Rouffa, Professor	A	9 200
4. William Sangster, Professor	A	9 600
5. Sidney F. Glassman, Associate Professor	A	8 500
6. Kenneth M. Madison, Associate Professor	A	9 000
7. Ellis B. Little, Assistant Professor	ZB50	3 800
(Total Salary)		(8 700)
8. John T. Newell, Assistant Professor	B	6 500
9. Halina J. Presley, Assistant Professor	B	6 800
10. David Shomay, Assistant Professor	B	7 200
11. ————, Assistant Professor	B	6 200
12. James A. Bond, Instructor	D	6 000
13. Catherine H. Claar, Instructor	D	5 200
14. William J. Dembski, Instructor	D	5 200
15. John L. Sarkissian, Instructor	D	4 800
16. Charles L. Scudder, Instructor	D	4 900
17. Charles N. Spirakis, Instructor	D	6 700
18. Kumar Krishna, Instructor	D	4 500
19. 0.40 Full Time Equivalent Assistants	E	1 600
Nonacademic Salaries		12 360
Total, Salaries		(127 660)
Wages		1 150
Expense		11 650
Equipment		2 000
Total, Wages, Expense, and Equipment		(14 800)
Total, Biological Sciences		$142 460

Humanities

Account Number 70-10-15

1. E. B. Vest, Professor of English and Head of Division	A	$ 12 200
2. Jose Sanchez, Professor of Foreign Languages	A	9 200
3. William M. Schuyler, Professor of Foreign Languages	A	9 600
4. Wayne N. Thompson, Professor of Speech	A	10 200
5. Hazel Vardaman, Professor of Foreign Languages	A	9 800
6. Arnold J. Hartoch, Associate Professor of Foreign Languages	ZA63	5 150
(Total Salary)		(9 325)
7. Falk S. Johnson, Associate Professor of English	A	8 400
8. Marie E. Lein, Associate Professor of Foreign Languages	A	8 000
9. Constance Nicholas, Associate Professor of English	A	8 000

10. Carl A. Pitt, Associate Professor of Speech	A	8 000
11. Ernest S. Willner, Associate Professor of Foreign Languages	A	8 200
12. Irving D. Blum, Associate Professor of English (On leave with pay second semester 1960-61)	A	7 800
13. Bernard R. Kogan, Associate Professor of English	A	7 800
14. Elizabeth V. Wright, Associate Professor of English	A	8 000
15. Jack D. Armold, Assistant Professor of Speech	B	6 400
16. Edwin R. Fissinger, Assistant Professor of Music	B	7 200
17. J. B. Fuller, Assistant Professor, *Emeritus*	R	.....
18. Robert E. Gallagher, Assistant Professor of English	B	6 600
19. W. C. Jackman, Assistant Professor of English	ZB50	3 700
(Total Salary) (On leave with one-half pay 1960-61)		(9 000)
20. John C. Johnson, Assistant Professor of English (On leave with pay second semester 1960-61)	B	7 000
21. Moreen Jordan, Assistant Professor of English (On leave with pay second semester 1960-61)	B	7 200
22. A. Karanikas, Assistant Professor of English (On leave with one-half pay 1960-61)	B	7 200
23. Robert Kauf, Assistant Professor of Foreign Languages	B	7 400
24. Zelma B. Leonhard, Assistant Professor of English	B	7 000
25. John O. Marsh, Jr., Assistant Professor of Foreign Languages	B	7 400
26. Sonia Miller, Assistant Professor of English	B	7 000
27. Harry J. Runyan, Assistant Professor of English	B	7 200
28. Andrew Schiller, Assistant Professor of English	B	7 800
29. James B. Stronks, Assistant Professor of English	B	7 600
30. Elizabeth Teichmann, Assistant Professor of Foreign Languages	B	7 000
31. Samuel A. Weiss, Assistant Professor of English	B	7 000
32. Maurita F. Willett, Assistant Professor of English	B	6 600
33. Norman R. Atwood, Instructor in English	D	6 800
34. Johanna Braunfeld, Instructor in Foreign Languages	D	6 600
35. Kathryn H. Carlson, Instructor in English	D	6 000
36. Robert L. S. Cassell, Instructor in English	D	6 000
37. Willis Charkovsky, Instructor in Music	D50	3 200
38. Joan M. Chillag, Instructor in English	D	5 300
39. Francis G. Cox, Instructor in English	D	5 800
40. Janice M. Crews, Instructor in Speech	D	6 700
41. Russell E. Davis, Instructor in English	D	5 600
42. Warren R. Freyer, Instructor in English	D	6 200
43. James Friend, Instructor in English	D	5 300
44. Frances M. Goulson, Instructor in Speech	D	6 700
45. Guinevere L. Griest, Instructor in English	D	6 400
46. Eleanor K. Harris, Instructor in English	D	5 600
47. Lucy S. Hegie, Instructor in English	D	6 200
48. Conde R. Hoskins, Instructor in Speech	D	6 400
49. Ingeborg V. Hough, Instructor in Foreign Languages	D	5 000
50. Helen J. Hovde, Instructor in Speech	D	6 700
51. Marion S. Kerwick, Instructor in English	D	6 400
52. Laurette A. Kirstein, Instructor in English	ZD75	5 400
(Total Salary)		(7 200)
53. Theodore Kundrat, Instructor in Speech	D50	2 900
54. Joan C. Lawson, Instructor in English	D	4 800
55. Willie N. Love, Instructor in English	D	6 700
56. William R. Lutton, Instructor in Foreign Languages	D50	2 500
57. John H. Mackin, Jr., Instructor in English	D	6 600
58. H. G. Merten, Instructor in English, *Emeritus*	R	.....
59. I. M. Miller, Instructor in English	D	6 700
60. Margaret H. Oleksy, Instructor in English	D	6 900
61. Sylvia Patlogan, Instructor in Foreign Languages	D50	3 200
62. Matthew L. Rigler, Instructor in Speech	D	6 400

63. Cecilia M. Rudin, Instructor in English	D	6 400
64. Mary C. Sidney, Instructor in English	D	5 000
65. Clara S. Skogen, Instructor in Foreign Languages	D	6 600
66. Morris Star, Instructor in English	D	5 600
67. Beatrice S. Timmis, Instructor in English	D	6 700
68. Ferdina J. C. Tort, Instructor in Foreign Languages	D	6 000
69. ————, Instructor in Foreign Languages	D50	2 500
70. Stanley P. Lallas, Assistant in Foreign Languages	E	4 500
71. Ann Peyton, Assistant in English	E	4 500
72. Robert E. Terrill, Assistant in English	E	4 500
73. 2.00 Full Time Equivalent Assistants	E	8 950
Nonacademic Salaries		11 460
Total, Salaries		(475 360)
Wages		500
Expense		5 400
Equipment		500
Total, Wages, Expense, and Equipment		(6 400)
Total, Humanities		$481 760

Mathematics

Account Number 70-10-20

1. G. W. Morgenthaler, Associate Professor and Head of Division	A	$ 10 400
(On leave without pay to January 31, 1961)		
2. H. W. Bailey, Professor	ZAY	.....
3. Evelyn Frank, Professor	A	10 000
4. F. S. Nowlan, Professor, *Emeritus*	R	.....
5. Herbert J. Curtis, Associate Professor	A	7 700
Acting Head of Division (first semester 1960-61)	G	(300)
6. Flora Dinkines, Associate Professor	A	8 300
7. Irwin K. Feinstein, Associate Professor of Mathematics Education	A	8 300
8. M. C. Hartley, Associate Professor	A	9 300
9. Louis L. Pennisi, Associate Professor	A	8 300
10. Ruth M. Ballard, Assistant Professor	B	7 200
11. Kenneth H. Murphy, Assistant Professor	B	7 400
12. Furio Alberti, Instructor	D	6 800
13. Winifred Berglund, Instructor	D	6 600
14. Louis I. Gordon, Instructor	D	6 300
15. W. M. Henderleiter, Instructor	D	5 000
16. Roger G. Hill, Instructor	D	6 300
17. Betty J. Kuzmanic, Instructor	D50	2 500
18. Rose Lariviere, Instructor	D	6 500
19. Sim Lasher, Instructor	D	5 900
20. Julia B. Linn, Instructor	D	5 300
21. Jeannette Lumley, Instructor	D	5 100
22. Robert A. Mertes, Instructor	D	5 000
23. Grace M. Nolan, Instructor	D	6 300
24. Charles E. Olsen, Instructor	D	6 300
25. Thomas B. Ondrak, Instructor	D	6 300
26. N. C. Scholomiti, Instructor	D	6 300
27. Helen W. Sears, Instructor	D	5 900
28. Laurence Sjoblom, Instructor	D	5 600
29. Rose H. Vedral, Instructor	D	6 300
30. Rosemary F. Wiley, Instructor	D	5 900
31. Leo F. Ziomek, Instructor	D	5 600
32. Irena Zygmund, Instructor	D	5 600
Nonacademic Salaries		4 500
Total, Salaries		(202 800)
Wages		100
Expense		1 450
Equipment		250
Total, Wages, Expense, and Equipment		(1 800)
Total, Mathematics		$204 600

Physical Sciences

Account Number 70-10-25

1. C. R. Meloy, Professor of Chemistry and Head of Division of Physical Sciences	A	$ 12 200
2. Bernard J. Babler, Professor of Chemistry	A	10 600
3. F. B. Crum, Professor of Chemistry	A	10 300
4. Roy Huitema, Professor of Chemistry	A	10 600
5. R. W. Karpinski, Professor of Geology	A	9 400
6. Joseph Bachrach, Associate Professor of Chemistry	A	8 200
7. Charles K. Hunt, Associate Professor of Chemistry	A	8 800
8. J. Victor Mansfield, Associate Professor of Chemistry	A	8 000
9. Samuel Schrage, Associate Professor of Chemistry	A	8 200
10. Rebecca L. Elbinger, Assistant Professor of Chemistry	B	6 700
11. Anatol Gottlieb, Assistant Professor of Chemistry	B	6 900
12. Rosalind Klaas, Assistant Professor of Chemistry	B	7 200
13. H. J. Mueller, Assistant Professor of Chemistry	B	7 200
14. Edward G. Rietz, Assistant Professor of Chemistry	B67	4 800
15. John F. Steiner, Assistant Professor of Chemistry	B	6 900
16. John W. Weldon, Assistant Professor of Chemistry	B	7 600
17. Lynn Carbonaro, Instructor in Chemistry	D	6 300
18. Sabine H. Casten, Instructor in Chemistry	D	5 600
19. John W. Cowin, Instructor in Chemistry	D	6 500
20. James R. Dafler, Instructor in Chemistry	D	5 200
21. Harry J. Delfs, Instructor in Chemistry (First semester 1960-61)	G67	1 900
22. Robert E. DeMar, Instructor in Geology	D	5 800
23. Shafeek Farag, Instructor in Chemistry	D	5 800
24. Donald D. Hedberg, Instructor in Chemistry	D	5 800
25. Elaine Z. Herzog, Instructor in Chemistry	D	5 600
26. Louis N. Kurs, Instructor in Geology	D	6 300
27. Robert L. Miller, Instructor in Chemistry	ZD75	4 800
(Total Salary)		(6 400)
(On leave without pay)		
28. Eileen Pare, Instructor in Chemistry	D	5 300
29. Clarence J. Perry, Instructor in Chemistry	D	6 500
30. G. I. Sackheim, Instructor in Chemistry	D	6 700
31. Frances K. Seabright, Instructor in Chemistry	D	6 300
32. Marjorie Traxler, Instructor in Chemistry	D	5 300
33. R. E. Johnson, Assistant in Chemistry	E	5 000
34. Thomas A. Lothian, Assistant in Chemistry	E	5 000
Nonacademic Salaries		14 430
Total, Salaries		(247 730)
Wages		3 800
Expense		24 050
Equipment		3 000
Total, Wages, Expense, and Equipment		(30 850)
Total, Physical Sciences		$278 580

Social Sciences

Account Number 70-10-30

1. Donald W. Riddle, Professor of History and Head of Division of Social Sciences	A	$ 12 600
2. Hollis W. Barber, Professor of Political Science	A	11 300
3. Alden D. Cutshall, Professor of Geography	A	10 600
4. Paul C. Greene, Professor of Psychology	ZAY	.....
5. Peter P. Klassen, Professor of Sociology	A	10 000
6. Eli A. Lipman, Professor of Psychology	A	10 000
7. D. J. Morris, Professor of Philosophy	A	9 400
8. Kenneth W. Eells, Associate Professor of Psychology	ZAY	.....
9. Stanley L. Jones, Associate Professor of History	A	8 400
10. Harold Klehr, Associate Professor of Psychology	ZAY	.....
11. Robert L. Nicholson, Associate Professor of History	A	8 400
12. Victor E. Ricks, Associate Professor of Education	A	9 000

13. Louis Unfer, Associate Professor of History	A	7 800
14. Shirley A. Bill, Associate Professor of History	A	7 600
15. Jean H. Baer, Assistant Professor of Education	ZBY	.....
16. Louis A. Berman, Assistant Professor of Psychology	ZBY	.....
17. I. A. Burch, Assistant Professor of Psychology	ZBY	.....
18. Mary M. Colby, Assistant Professor of Geography	B	7 200
19. Robert E. Corley, Assistant Professor of Sociology	B	7 200
20. Mildred I. Finney, Assistant Professor of Geography	B	7 000
21. Gordon Lee Goodman, Assistant Professor of History	B	6 600
22. Wanda N. Gum, Assistant Professor (On disability leave without pay — University Retirement System)	G	.....
23. Allen H. Howard, Assistant Professor of Psychology	B	7 200
24. Milton Rakove, Assistant Professor of Political Science	B	6 800
25. George A. Rheumer, Assistant Professor of Geography	B	7 300
26. Lucy C. Zaccaria, Assistant Professor of Psychology	ZBY	.....
27. James W. Creaser, Instructor in Psychology	ZDY	.....
28. Daniel L. Heftel, Instructor in Psychology	ZDY	.....
29. Vivian C. Lipman, Instructor in Psychology	D	5 600
30. Robert R. Page, Instructor in Philosophy	D	6 000
31. Joe L. Spaeth, Instructor	D40	2 300
32. Robert L. Tyroler, Instructor in Psychology	D67	3 600
33. Charles P. Warren, Instructor in Anthropology	D	5 800
34. 0.50 Full Time Equivalent Assistants	E	2 200
Nonacademic Salaries		4 200
Total, Salaries		(184 100)
Wages		100
Expense		2 650
Equipment		450
Total, Wages, Expense, and Equipment		(3 200)
Total, Social Sciences		$187 300

ENGINEERING SCIENCES

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Administration	$ 41 750	$ 9 750	$ 51 500
Architecture and Art	144 530	9 350	153 880
Engineering	56 600	4 800	61 400
General Engineering	131 500	6 950	138 450
Physics	124 850	10 500	135 350
Shop Laboratories	47 625	5 750	53 375
Total, General	$546 855	$47 100	$593 955

Administration

Account Number 70-15-05

1. F. W. Trezise, Associate Dean	ZBY	$ 15 750
2. Rupert M. Price, Assistant Dean	ZBY	12 500
Nonacademic Salaries		13 500
Total, Salaries		(41 750)
Wages		1 850
Expense		5 650
Convention Travel		1 600
Equipment		650
Total, Wages, Expense, and Equipment		(9 750)
Total, Administration		$ 51 500

Architecture and Art

Account Number 70-15-10

1. Harold McEldowney, Professor of Architecture and Head of Department	A	$ 11 800
2. John F. Richardson, Professor of Art	A	9 300

3. Anthony DeFilipps, Associate Professor of Architecture	A	9 500
4. John D. McNee, Associate Professor of Art	A	8 800
5. Henry L. Mikolajczyk, Associate Professor of Architecture	A	9 800
6. Canio Radice, Associate Professor of Art	A	8 500
7. Rowland Rathbun, Associate Professor of Architecture	A	8 600
8. Kenneth G. Shopen, Associate Professor of Art	A	9 400
9. John E. Walley, Associate Professor of Architecture	A	9 400
10. Edward E. Burr, Assistant Professor of Art	B	8 050
11. Irving W. Colburn, Assistant Professor of Architecture	B50	4 150
12. Roland F. Ginzel, Assistant Professor of Art	B	7 400
13. Don A. Masterton, Assistant Professor of Architecture	B	7 150
14. Robert W. Nickle, Assistant Professor of Art	B	7 450
15. Nancy Stableford, Assistant Professor of Art	B	6 350
16. Lester D. White, Assistant Professor of Architecture (On leave with one-half pay 1960-61)	B	9 250
17. 0.40 Full Time Equivalent Assistants	E	1 500
Nonacademic Salaries		8 130
Total, Salaries		(144 530)
Wages		1 600
Expense		6 100
Equipment		1 650
Total, Wages, Expense, and Equipment		(9 350)
Total, Architecture and Art		$153 880

Engineering

Account Number 70-15-15

1. Edward H. Coe, Associate Professor of Civil Engineering	A	$ 9 200
Acting Head of Department	D	
2. Arnold C. Cobb, Professor of Theoretical and Applied Mechanics	A	9 800
3. F. W. Trezise, Professor	ZAY	.....
4. William Graf, Assistant Professor	B	7 300
5. Alfred Klapperich, Assistant Professor	B	7 400
6. Algis Pabarcius, Assistant Professor (On leave without pay 1960-61)	B	7 600
7. F. P. Wiesinger, Assistant Professor of Civil Engineering	D	8 000
8. Leon L. Beratan, Lecturer	D	7 300
Total, Salaries		(56 600)
Wages		1 250
Expense		1 900
Equipment		1 650
Total, Wages, Expense, and Equipment		(4 800)
Total, Engineering		$ 61 400

General Engineering

Account Number 70-15-20

1. C. I. Carlson, Professor and Head of Department	A	$ 12 200
2. Harold R. Goppert, Professor	A	10 000
3. S. E. Shapiro, Professor	A	9 300
4. Richard C. Kohler, Associate Professor of General Engineering Drawing	A	8 100
5. H. Dale Walraven, Associate Professor	A	9 300
6. L. N. Blair, Assistant Professor	B	7 400
7. Truman C. Buss, Jr., Assistant Professor	B	7 200
8. Marion V. J. Dembski, Assistant Professor	B	7 000
9. Dee M. Holladay, Assistant Professor	B	7 200
10. Richard S. Royster, Assistant Professor	B	7 400
11. Fred W. Schroeder, Assistant Professor	B	7 250
12. Henry A. Setton, Assistant Professor	B	7 150

13. Charles A. Bouc, Instructor in General Engineering Drawing	D	5 500
14. Edward J. Caldario, Instructor	D	5 800
15. William Defotis, Instructor	D	5 950
16. Francis A. Mosillo, Instructor	D	5 850
17. ————, Instructor	D	5 000
Nonacademic Salaries		3 900
Total, Salaries		(131 500)
Wages		1 700
Expense		4 450
Equipment		800
Total, Wages, Expense, and Equipment		(6 950)
Total, General Engineering		$138 450

Physics

Account Number 70-15-25

1. Ora Lee Railsback, Professor and Head of Department	A	$ 12 200
2. Edward B. McNeil, Professor	A	9 100
3. William R. Anderson, Associate Professor	A	8 100
4. Louis Chandler, Associate Professor	A	8 000
5. Herman J. Johnson, Associate Professor	A	7 900
6. Rupert M. Price, Associate Professor	ZAY	.....
7. Harold M. Skadeland, Associate Professor	A	9 000
8. H. B. Weissman, Assistant Professor	B	7 800
9. Leon Bess, Assistant Professor	B50	3 750
10. Ogden Livermore, Assistant Professor	B	7 100
11. M. Minkler, Assistant Professor	B	6 900
12. Fishel E. Moraine, Assistant Professor	B	7 200
13. John N. Pappademos, Assistant Professor	B	7 100
14. A. F. Silkett, Assistant Professor	B	7 400
15. Jared W. Haslett, Instructor	D	6 800
16. James W. Wilbur, Instructor	D	6 300
Nonacademic Salaries		10 200
Total, Salaries		(124 850)
Wages		2 000
Expense		3 150
Equipment		5 350
Total, Wages, Expense, and Equipment		(10 500)
Total, Physics		$135 350

Shop Laboratories

Account Number 70-15-30

1. Roy B. Perkins, Associate Professor of Mechanical Engineering and Head of Shop Laboratories	A	$ 9 750
2. J. S. Kozacka, Professor of Mechanical Engineering, *Emeritus*	R	.....
3. Roy W. Schroeder, Associate Professor of Foundry and Pattern Laboratory	A	9 300
4. ————, Instructor in Mechanical Engineering	D	7 300
Nonacademic Salaries		21 275
Total, Salaries		(47 625)
Wages		1 350
Expense		3 350
Equipment		1 050
Total, Wages, Expense, and Equipment		(5 750)
Total, Shop Laboratories		$ 53 375

COMMERCE AND BUSINESS ADMINISTRATION

Account Number 70-20-05

1. Robert P. Hackett, Associate Dean	BY}	$ 15 750
Professor of Accountancy	AY}	
2. William J. Dunne, Assistant Dean	BY50	5 500
Assistant Professor of Economics	B50	3 800
(Total Salary)		(9 300)

3. Lucille Derrick, Professor of Economics	A	10 000
4. Samuel Fox, Professor of Accountancy	A	10 200
5. Clarence H. Gillett, Professor of Economics	A	10 000
6. W. D. Grampp, Professor of Economics	A	9 200
7. Sarah M. Kabbes, Associate Professor of Accountancy	A	8 600
8. Albert J. Schneider, Associate Professor of Accountancy	A	8 900
9. Fayette B. Shaw, Associate Professor of Economics	A	7 900
10. Daniel K. Andrews, Assistant Professor of Accountancy	B	6 900
11. Edward C. Knudson, Assistant Professor, *Emeritus*	R	.....
12. Lawrence Lipkin, Assistant Professor of Accountancy	B	6 300
13. Alfonse T. Malinosky, Assistant Professor of Accountancy	B	7 000
14. Edwin W. Berg, Instructor in Economics	D	6 500
15. Salvatore V. Ferrera, Instructor in Economics	D	4 800
16. Winifred B. Geldard, Instructor in Economics	D	6 000
17. Norman D. Hedish, Instructor in Accountancy	D	5 400
18. Carl M. Larson, Instructor in Economics	D	7 000
19. Oscar Miller, Instructor in Economics	D	6 300
20. Arthur O. Seltzer, Instructor in Economics	D	6 300
21. Robert L. Crabb, Assistant in Economics	E	4 700
22. Gust W. Dickett, Assistant in Economics	E	4 500
23. Edward T. Ossman, Assistant in Accountancy	E	4 300
Nonacademic Salaries		9 120
Total, Salaries		(174 970)
Wages		700
Expense		3 010
Convention Travel		540
Total, Wages, Expense, and Equipment		(4 250)
Total, Commerce and Business Administration		$179 220

PHYSICAL EDUCATION

General

Instruction	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Physical Education	$160 626	$ 19 000	$179 626
Total, General	$160 626	$ 19 000	$179 626

Restricted

Auxiliary Enterprises	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Student Athletic Activities	$ 12 800	$ 32 000	$ 44 800
Total, Restricted	$ 12 800	$ 32 000	$ 44 800

Physical Education

Account Number 70-20-10

1. J. O. Jones, Associate Dean and Director of Athletics	ZBY90	$ 14 750
Professor of Physical Education for Men	AY	
(Total Salary)		(15 750)
2. Helen M. Barton, Professor of Physical Education for Women and Head of Women's Department	A	9 200
3. Peter R. Berrafato, Assistant Professor of Physical Education for Men	ZB	7 600
(Total Salary)		(8 800)
4. Sheldon L. Fordham, Assistant Professor of Physical Education for Men	ZB	8 200
(Total Salary)		(9 100)
5. Leo L. Gedvilas, Assistant Professor of Physical Education for Men	ZB	7 800
(Total Salary)		(8 200)

6. Charles Kristufek, Assistant Professor of Physical Education for Men	ZB	6 900
(Total Salary)		(8 000)
7. Lester H. Miller, Jr., Assistant Professor of Physical Education for Men	ZB	8 200
(Total Salary)		(9 000)
8. Benedict Montcalm, Assistant Professor of Physical Education for Men	ZB	6 700
(Total Salary)		(7 500)
9. Wilma J. Pesavento, Assistant Professor of Physical Education for Women	B	6 000
10. Walter G. Versen, Assistant Professor of Physical Education for Men	ZB	7 000
(Total Salary)		(7 800)
11. Michael G. Maksud, Instructor in Physical Education for Men	ZD	5 200
(Total Salary)		(6 000)
12. Richard R. Rader, Instructor in Physical Education for Men	ZD	6 400
(Total Salary)		(7 100)
13. George J. Strnad, Instructor in Physical Education for Men	ZD	6 000
(Total Salary)		(6 800)
14. Charlene Anzalone, Assistant in Physical Education for Women	E	5 300
15. Robert J. Beck, Assistant in Physical Education for Men	ZE	4 200
(Total Salary)		(4 700)
16. Donna J. Claypoole, Assistant in Physical Education for Women	E	5 200
17. James C. Descourouez, Assistant in Physical Education for Men	ZE	4 200
(Total Salary)		(4 700)
18. Harold H. Nemoto, Assistant in Physical Education for Men	ZE	5 200
(Total Salary)		(5 900)
19. Thomas F. Russo, Assistant in Physical Education for Men	ZE	4 200
(Total Salary)		(4 700)
20. Melvin J. Springer, Assistant in Physical Education for Men	ZE	5 200
(Total Salary)		(5 900)
21. Ruth G. Thomas, Assistant in Physical Education for Women	E	4 500
22. 0.50 Full Time Equivalent Assistants	E	2 600
Nonacademic Salaries		20 076
Total, Salaries		(160 626)
Wages		2 100
Expense		13 800
Convention Travel		600
Equipment		2 500
Total, Wages, Expense, and Equipment		(19 000)
Total, Physical Education		$179 626

Auxiliary — Student Athletic Activities

Account Number 75-15-10		
1. J. O. Jones, Director of Athletics	ZBY10	$ 1 000
(Total Salary)		(15 750)
2. Peter R. Berrafato, Assistant Professor of Physical Education for Men	ZG	1 200
(Total Salary)		(8 800)
(Overtime basis)		

3. Sheldon L. Fordham, Assistant Professor of Physical Education for Men	ZG	900
(Total Salary)		(9 100)
(Overtime basis)		
4. Leo L. Gedvilas, Assistant Professor of Physical Education for Men	ZG	400
(Total Salary)		(8 200)
(Overtime basis)		
5. Charles Kristufek, Assistant Professor of Physical Education for Men	ZG	1 100
(Total Salary)		(8 000)
(Overtime basis)		
6. Lester H. Miller, Jr., Assistant Professor of Physical Education for Men	ZG	800
(Total Salary)		(9 000)
(Overtime basis)		
7. Benedict Montcalm, Assistant Professor of Physical Education for Men	ZG	800
(Total Salary)		(7 500)
(Overtime basis)		
8. Walter G. Versen, Assistant Professor of Physical Education for Men	ZG	800
(Total Salary)		(7 800)
(Overtime basis)		
9. Michael G. Maksud, Instructor in Physical Education for Men	ZG	800
(Total Salary)		(6 000)
(Overtime basis)		
10. Richard R. Rader, Instructor in Physical Education for Men	ZG	700
(Total Salary)		(7 100)
(Overtime basis)		
11. George J. Strnad, Instructor in Physical Education for Men	ZG	800
(Total Salary)		(6 800)
(Overtime basis)		
12. Robert J. Beck, Assistant in Physical Education for Men	ZG	500
(Total Salary)		(4 700)
(Overtime basis)		
13. James C. Descourouez, Assistant in Physical Education for Men	ZG	500
(Total Salary)		(4 700)
14. Harold H. Nemoto, Assistant in Physical Education for Men	ZG	700
(Total Salary)		(5 900)
(Overtime basis)		
15. Thomas F. Russo, Assistant in Physical Education for Men	ZG	500
(Total Salary)		(4 700)
(Overtime basis)		
16. Melvin J. Springer, Assistant in Physical Education for Men	ZG	700
(Total Salary)		(5 900)
(Overtime basis)		
Nonacademic Salaries		600
Total, Salaries		(12 800)
Wages		1 500
Expense		30 500
Total, Wages, Expense, and Equipment		(32 000)
Total, Auxiliary — Student Athletic Activities		$ 44 800

ARMED FORCES

Account Number 70-20-20

1. Daniel Crumpacker, Associate Professor of Military Science and Tactics and Head of Department	AY	.....
Nonacademic Salaries		$ 3 780
Total, Salaries		(3 780)
Wages		960
Expense		1 700
Equipment		300
Total, Wages, Expense, and Equipment		(2 960)
Total, Armed Forces		$ 6 740

SUMMER SESSION

Account Number 70-20-25

Salaries of Academic Staff	$115 000
Expense, Television	5 600
Total, Summer Session	$120 600

LIBRARY

Account Number 70-20-30

1. Edward M. Heiliger, Librarian	BY	$ 11 500
Professor of Library Administration	AY	
2. Carl J. Frommherz, Catalog Librarian with rank of Assistant Professor	BY	8 000
3. Giles B. Robertson, Reference Librarian with rank of Assistant Professor	BY	8 000
4. Louis Schultheiss, Serials and Acquisition Librarian with rank of Assistant Professor	BY	8 000
5. ————, Circulation Librarian with rank of Assistant Professor	BY	7 350
6. Robert Adelsperger, Assistant Reference Librarian with rank of Instructor	DY	6 300
7. Marjorie Bengtson, Assistant Reference Librarian with rank of Instructor	DY	5 800
8. Lloyd Engelbrecht, Fine Arts Librarian with rank of Instructor	DY	6 400
9. Martha Kester, Assistant Catalog Librarian with rank of Instructor	DY	6 400
10. ————, Assistant Serials and Acquisition Librarian with rank of Instructor	DY	5 500
Nonacademic Salaries		60 270
Total, Salaries		(133 520)
Wages		5 500
Expense		6 000
Equipment		1 200
Library Additions		30 000
Total, Wages, Expense, and Equipment		(42 700)
Total, Library		$176 220

PHYSICAL PLANT

General

	Salaries	*Wages, Expense, and Equipment*	*Total*
Administration	$24 420	$ 9 095	$ 33 515
Building Operation	8 300	221 403	229 703
Police and Watchmen	.....	112 981	112 981
Building Maintenance	22 662	121 689	144 351
Trucks and Cars	.....	13 616	13 616
Grounds Maintenance	.....	12 954	12 954
Heat, Light, and Power	.....	200 428	200 428
Building Rental	.....	188 150	188 150
Total, General	$55 382	$880 316	$935 698

Restricted

Auxiliary Enterprises	*Salaries*	*Wages, Expense, and Equipment*	*Total*
Food Service	$21 204	$207 486	$228 690
Total, Restricted	$21 204	$207 486	$228 690

Administration

Account Number 70-25-02		
1. H. W. Pearce, Associate Director	ZDY	.....
Nonacademic Salaries		$ 24 420
Total, Salaries		(24 420)
Wages		3 895
Expense		5 000
Equipment		200
Total, Wages, Expense, and Equipment		(9 095)
Total, Administration		$ 33 515

Building Operation

Account Number 70-25-04	
Nonacademic Salaries	$ 8 300
Total, Salaries	(8 300)
Wages	203 379
Expense	18 024
Total, Wages, Expense, and Equipment	(221 403)
Total, Building Operation	$229 703

Police and Watchmen

Account Number 70-25-06	
Wages	$110 072
Expense	2 909
Total, Police and Watchmen	$112 981

Building Maintenance

Account Number 70-25-08	
Nonacademic Salaries	$ 22 662
Total, Salaries	(22 662)
Wages, General	91 398
Wages, Renewals and Replacements	11 016
Expense, General	13 874
Expense, Renewals and Replacements	5 301
Equipment	100
Total, Wages, Expense, and Equipment	(121 689)
Total, Building Maintenance	$144 351

Trucks and Cars

Account Number 70-25-80	
Wages	$ 11 661
Expense	1 955
Total, Trucks and Cars	$ 13 616

Grounds Maintenance

Account Number 70-25-82	
Wages	$ 12 404
Expense	550
Total, Grounds Maintenance	$ 12 954

Heat, Light, and Power

Account Number 70-25-84	
Wages	$ 90 487
Expense	109 841
Equipment	100
Total, Heat, Light, and Power	$200 428

Building Rental

Account Number 70-25-94

Expense, Building Rental	$161 760
Expense, Drill Hall Rental	25 240
Expense, Insurance	1 150
Total, Building Rental	$188 150

Auxiliary Enterprises

Food Service

Account Number 75-15-05

Nonacademic Salaries	$ 21 204
Total, Salaries	(21 204)
Wages	78 797
Expense	128 689
Total, Wages, Expense, and Equipment	(207 486)
Total, Food Service	$228 690

NONACADEMIC SALARIES

URBANA-CHAMPAIGN

Board of Trustees

Account Number 00-10-01-000

1. Maude Archdeacon, 0136, Administrative Clerk	N	$ 7 200
2. Catherine C. Cacioppo, 0137, Clerk-Stenographer III	N	4 530
3. Helen M. Block, 0138, Clerk-Typist II	N	2 850
4. Marilyn Milligan, 0139, Clerk-Typist II	N	3 090
Total, Board of Trustees		$17 670

President's Office

Account Number 00-10-02-000

1. E. G. Smith, 0140, Executive Aide	N	$ 8 400
2. Thelma I. Radwell, 0146, Chief Clerk	N	5 100
3. Judith L. Conover, 6816, Clerk-Stenographer II	N	3 480
4. Sharon L. Dilley, 0147, Clerk-Stenographer II	N	2 970
5. Dorothy R. McAndrews, 7787, Clerk-Stenographer III	N	4 410
6. Vera K. Burke, 6809, Clerk-Typist II	N	3 600
7. Wilma R. Johnson, 6008, Clerk-Typist III	N	4 200
8. Bonnie L. Nichols, 8086, Clerk-Typist III	N	4 050
9. Virginia J. Hendrix, 0145, Secretary — Stenographic	N	5 550
10. Zelma C. Holl, 0142, Secretary — Stenographic	N	6 420
11. Ruth E. Klein, 0143, Secretary — Stenographic	N	6 420
12. Frances G. Dickman, 0141, Administrative Secretary — Stenographic	N	7 740
Total, President's Office		$62 340

Indirect Costs — President's Office

Account Number 40-10-02-000

1. Ruth A. Vagner, 0149, Clerk-Stenographer II	N	$ 3 240
Total, Indirect Costs — President's Office		$ 3 240

Vice-President and Provost's Office

Account Number 00-10-04-000

1. Margaret W. Roberson, 0151, Clerk-Stenographer II	N	$ 2 940
2. Mildred M. Luther, 0152, Secretary — Stenographic	N	6 000
3. Harriett B. Teeple, 1779, Secretary — Stenographic	ZN50	3 300
(Total Salary)		(6 600)
4. Ruth M. Anderson, 0150, Administrative Secretary — Stenographic	N	7 800
Total, Vice-President and Provost's Office		$20 040

Vice-President and Comptroller's Office

Account Number 00-10-06-000

1. Vincent O. Greene, 0192, Accountant II	N	$ 7 900
2. Margaret J. Oare, 0196, Clerk-Stenographer III	N	3 900
3. Marilyn J. Swearingen, 0200, Clerk-Stenographer III	N	4 140
4. Gladys L. Paul, 0194, Secretary — Stenographic	N	6 600
5. Vera M. Sands, 0195, Secretary — Stenographic	N	4 620
6. James R. Gallivan, 0198, Supervisor of Insurance	ZN40	3 200
(Total Salary)		(8 000)
Total, Vice-President and Comptroller's Office		$30 360

Auxiliary — Hospital Insurance Administration

Account Number 18-10-06-701

1. Connie R. Mengler, 0413, Clerk-Typist III	N	$ 3 180
2. Anna L. Thompson, 0199, Clerk-Typist III	N	3 540
3. James R. Gallivan, 0198, Supervisor of Insurance	ZN60	4 800
4. Robert A. Hershbarger, 7184, Assistant Supervisor of Insurance	N	6 500
Total, Auxiliary — Hospital Insurance Administration		$18 020

Business Office

Accounting Division

Account Number 00-10-08-000

1. Henry S. Creech, 0207, Accountant I	N	$ 5 160
2. Joseph A. Garza, 0217, Accountant I	N	6 540
3. Kenneth A. Hamilton, 0213, Accountant I	N	5 100
4. Harold G. Poindexter, 0216, Accountant II	N	8 040
5. Earl M. Snyder, 0214, Accountant II	N	7 200
6. Robert N. Parker, 0212, Accountant III	N	9 800
7. W. D. Green, 0211, Assistant Chief Accountant	N	11 100
8. Patricia A. Nelson, 7943, Clerk I	N	2 520
9. Beverly A. Richardson, 0227, Clerk I	N	2 400
10. Florence A. Carson, 6876, Clerk II	N	2 880
11. Vera A. Lawson, 5464, Clerk II	N	2 640
12. Leah B. Rogers, 8187, Clerk II	N	2 520
13. Betty E. Wagner, 0232, Clerk II	N	3 180
14. Ruth Bryant, 0286, Clerk III	N	3 360
15. Esther B. Theilmann, 6893, Accounting Clerk II	N	4 860
16. Leanna Heathman, 0300, Clerk-Typist II	N	2 580
17. Jimmy A. Luttrell, 0229, Clerk-Typist III	N	3 120
18. Donna J. Dewulf, 6892, Card Punch Operator I	N	2 640
19. Maida L. Whipple, 7822, Card Punch Operator I	N	2 820
20. Beverly A. Smith, 6894, Card Punch Operator II	N	2 940
21. Violet Gaschler, 0219, Secretary — Stenographic	N	5 100
22. Julia M. Hunt, 0283, Inventory Supervisor	N	6 420
Total, Accounting Division		$102 920

INDIRECT COSTS — ACCOUNTING DIVISION

Account Number 40-10-08-000

1. Michael L. Crowell, 5865, Accountant I	N	$ 4 800
2. Gail E. McManus, 0272, Clerk I	N	2 760
3. Lillian M. Nichols, 5214, Clerk II	N	3 180
4. Darlene K. Wright, 0226, Clerk II	N	2 640
5. Audrey I. Wynn, 0236, Typing Clerk II	ZN50	1 530
(Total Salary)		(3 060)
6. Rita A. Feldhake, 0237, Clerk-Typist II	N	2 760
Total, Indirect Costs — Accounting Division		$17 670

Auditing Division

Account Number 00-10-09-000

1. Gerald E. Brown, 0215, Accountant I	N	$ 5 700
2. Albert E. Marien, 5042, Accountant I	N	5 760
3. ————, Accountant I	N	5 000

4. C. Roland Alderson, 0204, Accountant II	N	7 980
5. Charles O. Parvin, 0208, Accountant II	N	7 770
6. Sidney M. Stafford, 0202, Accountant III	N	8 700
7. David W. Bonham, 7485, Procedures and Systems Analyst	N	9 700
8. Henry T. Kink, 0201, Assistant Auditor	N	9 800
9. V. Darlene Scott, 0210, Clerk-Stenographer III	N	4 200
Total, Auditing Division		$64 610

INDIRECT COSTS — AUDITING DIVISION
Account Number 40-10-09-000

1. Mary K. Fahrnkopf, 0209, Accountant I	N50	$ 2 400
2. Robert C. Olson, 0203, Accountant II	N	7 980
Total, Indirect Costs — Accounting Division		$10 380

Bursar's Division

Account Number 00-10-10-000

1. Robert E. Gentry, 7919, Assistant to Bursar	N	$ 9 800
2. William M. Griffith, 7920, Assistant to Bursar	N	10 600
3. R. W. Zimmer, 0238, Assistant Bursar	N	10 600
4. Ronald F. Morrill, 7867, Cashier II (Paid from Residence Halls)	ZN	.....
5. Ray W. Van Camp, 0247, Cashier II	N	4 680
6. Dale T. Boyer, 0245, Cashier III	N	6 660
7. Paul J. Foil, 0246, Cashier III	N	6 930
8. Ruth E. Dodson, 7247, Clerk II	N	2 640
9. Karen K. Duncan, 7037, Clerk II (Paid from Temporary Family Housing)	ZN	.....
19. Carol A. Hall, 6570, Clerk II	N	3 120
11. Martha M. Warnes, 7035, Clerk III	N	3 180
12. Mary I. Crowley, 0254, Payroll Clerk I	N	3 180
13. Virginia L. Elder, 0252, Payroll Clerk I	N	2 400
14. Betty A. Cekander, 0250, Payroll Clerk II	N	3 870
15. Edith B. Reimann, 6346, Payroll Clerk II	N	3 870
16. J. R. Carlson, 0249, Payroll Clerk III	N	6 090
17. Margaret C. Mehr, 0251, Payroll Clerk III	N	5 580
18. Hortense S. Johnson, 0248, Chief Payroll Clerk	N	7 020
19. Marlene A. Chandler, 0266, Typing Clerk II	N	2 940
20. Sandra C. Lewis, 0267, Clerk-Stenographer II	N	3 390
21. Alwynne G. Paulson, 0261, Secretary — Stenographic	N	4 740
22. R. F. Wood, 0240, Supervisor of Credit Collections	N	8 370
23. ————,	N	2 700
24. ————,	N	2 700
Total, Bursar's Division		$115 060

INDIRECT COSTS — BURSAR'S DIVISION
Account Number 40-10-10-000

1. John K. Stanley, 6979, Accountant I	N	$ 4 890
2. S. Edward Read, 0242, Accountant II	N	8 250
3. Judith Ann Zindars, 6128, Clerk II	N50	1 200
4. Leah D. Vincent, 8078, Clerk III	N	3 480
5. Helen P. Hites, 7150, Accounting Clerk I	N	3 780
6. Lucille Ekiss, 5782, Accounting Clerk II	N	4 350
7. Donald C. Padgett, 5956, Accounting Clerk II	N	5 280
8. Anna L. Yao, 7345, Accounting Clerk II	N	3 480
9. Rene I. Robertson, 7036, Typing Clerk II	ZN33	870
(Total Salary)		(2 640)
10. ————, 0270, Typing Clerk II	N	2 700
11. Barbara K. Ryan, 0265, Clerk-Stenographer III	N	3 660
12. Beverly A. Brown, 0271, Clerk-Typist II	N	2 760
Total, Indirect Costs — Bursar's Division		$44 700

LOAN OPERATING EXPENSE
Account Number 70-10-10-910

1. Marilyn J. Hawkins, 7622, Accounting Clerk I	N50	$ 1 560

2. Carlene S. Wright, 0268, Clerk-Typist I	N	2 640
3. Nancy C. Barcus, 0269, Clerk-Typist III	N	3 780
Total, Loan Operating Expense		$ 7 980

Purchasing Division

Account Number 00-10-11-000

1. ————, 5526, Purchasing Assistant I	N	$ 5 220
2. Wendell E. Crawford, 0282, Purchasing Assistant II	ZN80	6 120
(Total Salary)		(7 650)
3. John W. Gomperts, 0281, Purchasing Assistant II	N	7 890
4. R. F. Hott, 0278, Purchasing Assistant II	ZN40	3 360
(Total Salary)		(8 400)
5. Max M. Matthews, 0276, Purchasing Assistant II	ZN75	5 430
(Total Salary)		(7 230)
6. George W. Kiningham, 0277, Purchasing Assistant III	N	9 000
7. Glenn E. Musgrave, 1807, Assistant to Military Property Custodian	N	7 200
8. Gladys A. Carlson, 0294, Clerk II	N	3 090
9. Edith R. Carr, 0288, Clerk III	N	3 990
10. Pearl L. McCollough, 0297, Clerk III	N	3 720
11. William E. Wells, 1809, Chief Clerk	N	5 700
12. Norman Greaves, 1815, Stores Clerk	N	4 140
13. Derald D. Meier, 7510, Stores Clerk	N	4 200
14. Hazel M. Corray, 0301, Typing Clerk II	N	3 150
15. Helen C. Goings, 0299, Clerk-Typist II	N	2 850
16. Merrian E. Lourash, 0293, Clerk-Typist II	N	3 060
17. Naomi E. Sanders, 0289, Clerk-Typist II	N	3 000
18. Masaye Yanagisawa, 0302, Clerk-Typist II	N	2 850
19. Molly M. Shoaf, 0292, Clerk-Typist III	N	3 660
20. Barbara J. Williamson, 0296, Clerk-Typist III	N	3 240
21. Lester E. Elliott, 0274, Assistant Director of Purchases	N	10 700
22. Paul B. Bruns, 0305, Routeman Helper	N	4 272
23. Paul O. Murrah, 0304, Routeman Helper	N	4 740
24. W. H. Whetstone, 0275, Traffic Manager	N	8 400
25. Bernice E. Bothwell, 0284, Secretary — Stenographic	N	4 740
26. Reuben C. Deedrick, 1814, Storekeeper	N	5 250
27. Charles L. Hoch, 0303, Central Receiving Station Supervisor	N	7 050
Total, Purchasing Division		$136 022

STORES — GENERAL CHEMICAL STORES OVERHEAD

Account Number 08-10-11-933

1. Wendell E. Crawford, 0282, Purchasing Assistant II	ZN20	$ 1 530
2. Lella R. Lancaster, 5053, Clerk-Typist III	N	3 810
3. Willis S. Lemmon, 0314, Storekeeper	N	5 280
4. Charles F. Martin, 0313, Storekeeper	N	5 220
5. Donald R. Murphy, 0316, Storekeeper	N	5 220
6. John C. Schumacher, 0315, Storekeeper	N	5 250
7. L. E. Bailey, 0312, Stores Supervisor	N	7 900
Total, Stores — General Chemical Stores Overhead		$34 210

STORES — OFFICE SUPPLY OVERHEAD

Account Number 08-10-11-963

1. Max M. Matthews, 0276, Purchasing Assistant II	ZN25	$ 1 800
2. Beatrice C. Sargent, 0311, Clerk II	N	2 820
3. James E. Creek, 0310, Stores Clerk	N	4 080
4. Patricia A. Burton, 7349, Clerk-Typist I	N	2 700
5. Raymond J. Kunza, 0306, Driver	P	5 610
6. Robert C. Hicks, 7763, Routeman	P	5 610
7. Robert E. Hagen, 5153, Storekeeper	N	4 800
8. Robert E. Soloman, 0309, Storekeeper	N	5 280
9. L. W. Williamson, 0308, Stores Supervisor	N	8 000

10. Ralph R. Squire, 5527, Assistant Supervisor of Central Receiving Station	N	5 220
Total, Stores — Office Supply Overhead		$45 920

INDIRECT COSTS — PURCHASING DIVISION

Account Number 40-10-11-000

1. Raymond G. Drollinger, 7866, Purchasing Assistant I	N	$ 4 800
2. Richard A. Martin, 5209, Purchasing Assistant I	N	6 180
3. Donald F. Gillogly, 0279, Purchasing Assistant II	N	7 550
4. Gayanne E. Gates, 7889, Clerk-Typist II	N	2 760
5. Marcia K. Lecher, 0295, Clerk-Typist II	N	2 910
6. Peggy L. Matsler, 0285, Clerk-Typist II	N	3 090
7. Astrid E. Zehner, 0298, Clerk-Typist II	N	2 700
8. ————, 1597, Clerk-Typist II	N	2 880
9. Wendell G. Viles, 6935, Routeman Helper	N	4 740
Total, Indirect Costs — Purchasing Division		$37 610

Admissions and Records

Account Number 00-10-13-000

1. Charles V. Ellington, 7832, Procedures and Systems Analyst	N	$ 9 100
2. Eleanor R. Dunn, 0345, Clerk I	N	2 550
3. Virginia L. Butch, 0330, Clerk II	N	2 400
4. Loretta E. Friihauf, 0337, Clerk II	N	2 910
5. Lois J. Lube, 0352, Clerk II	N	2 550
6. Nila J. McAfee, 0360, Clerk II	N	2 550
7. Mary L. Switzer, 0340, Clerk II	N	3 240
8. ————, 7830, Clerk II	N	3 000
9. Lois F. Baker, 0351, Clerk III	N	3 150
10. Jo Carolyn Beebe, 0349, Clerk III	N	3 210
11. Shirley M. Burr, Clerk III	N	3 000
12. Gwen A. Cloyd, 0332, Clerk III	N	3 900
13. Dorothy D. Crane, 7187, Clerk III	N	3 360
14. Katherine R. Crowley, 0329, Clerk III	N	3 870
15. Mary I. Dean, 0342, Clerk III	N	3 180
16. Roxana W. Duquette, 7185, Clerk III	N	3 600
17. Grace Jackson, 0336, Clerk III	N	3 270
18. Erma C. Koehn, 0333, Clerk III	N	3 510
19. Marlene A. Larson, 0344, Clerk III	N	3 180
20. Janet A. Marbry, 7168, Clerk III	N	3 210
21. Marianne Mosey, 0362, Clerk III	ZN50	1 725
(Total Salary)		(3 450)
22. Ruby F. Murphy, 0334, Clerk III	N	3 180
23. Dorothy J. Rodman, 7366, Clerk III	N	4 050
24. ————, Clerk III	N	3 000
25. ————, 0328, Clerk III	N	3 000
26. Jo Ann E. Best, 0355, Typing Clerk II	N	2 850
27. Reiko S. Johnson, 0359, Typing Clerk II	N	2 550
28. Beverly A. Purcell, 7172, Typing Clerk III	N	3 000
29. Rosa L. Cornell, 7838, Clerk-Stenographer II	N	2 850
30. Willeta M. Donaldson, 0338, Clerk-Stenographer II	N	3 030
31. Judith Griffith, 6420, Clerk-Stenographer II	N	2 700
32. Clarine M. Hatfield, 0331, Clerk-Stenographer II	N	3 300
33. Nanita L. Patterson, 7163, Clerk-Stenographer II	N	2 850
34. Mary C. Shumate, 7300, Clerk-Stenographer II	N	2 880
35. Janet E. Ryan, 0327, Clerk-Stenographer III	N	3 900
36. ————, 7204, Clerk-Stenographer III	N	3 600
37. Mary L. Anderson, 0356, Clerk-Typist II	N	2 520
38. Peggy J. Apperson, 7199, Clerk-Typist II	N	2 730
39. Carolyn Cline, 5348, Clerk-Typist II	N	2 520
40. Sharon B. Foust, 6510, Clerk-Typist II	N	2 880
41. Marjory Goodall, 0415, Clerk-Typist II	N	2 730
42. Patricia A. Keplinger, 0339, Clerk-Typist II	N	2 400

43. Lieselotte E. M. Loewe, 7833, Clerk-Typist II	N	3 180
44. Linda L. Mayhall, 6509, Clerk-Typist II	N	2 760
45. Glenda M. Robertson, 7173, Clerk-Typist II	N	2 580
46. Sandra L. Wallace, 7893, Clerk-Typist II	N	2 550
47. Artheen K. Winters, 0346, Clerk-Typist II	N	2 700
48. ————, 0335, Clerk-Typist II	N	2 580
49. ————, 0353, Clerk-Typist II	N	3 000
50. Carol A. Benschneider, 0347, Clerk-Typist III	N	3 000
51. Adelia L. Casey, 0416, Clerk-Typist III	N	3 510
52. Mary W. Hopkins, 6956, Clerk-Typist III	N	3 300
53. Beverly J. Pedersen, 0357, Clerk-Typist III	N	3 180
54. Rita R. Rund, 7161, Clerk-Typist III	N	3 210
55. George R. Dinsmore, 0320, Examiner	N	8 400
56. Paul M. Garman, 7416, Examiner	N50	3 500
(Total Salary)		(7 000)
(Also academic)		
57. M. Zella Hall, 0318, Examiner	ZN25	2 100
(Total Salary)		(8 400)
58. Harriet E. Hamm, 0317, Examiner	N	8 400
59. James R. Payne, 6832, Examiner	N	7 120
60. Edward J. Smith, 0319, Examiner	ZN75	6 150
(Total Salary)		(8 190)
61. Robert H. Ewalt, 7936, Assistant Examiner	N75	3 990
62. ————, Assistant Examiner	N	4 500
63. Rosemary M. Shroyer, 0364, Card Punch Operator I	N	2 760
64. Beatrice A. Hunka, 0363, Card Punch Operator II	N	2 850
65. O. Dwayne Denhart, 7310, Tabulating Machine Operator II	N	4 230
66. Dorothy Clark, 0322, Recorder	N	8 400
67. M. Priscilla Howe, 0321, Recorder	N	8 400
68. Rosene A. Hawthorne, 0324, Assistant Recorder	N	6 450
69. Myra C. Rucker, 0326, Assistant Recorder	N	6 150
70. May R. Sanders, 0325, Assistant Recorder	N	6 150
71. Vivian Wood, 7823, Assistant Recorder	N	4 860
72. Ruth M. Taylor, 0365, Secretary — Transcribing	ZN50	2 100
(Total Salary)		(4 200)
73. Elizabeth L. Bailie, 6973, Administrative Secretary — Stenographic	N	7 560
74. Robert E. Belmar, 5509, Tabulating Machine Supervisor	N	6 750
Total, Admissions and Records		$279 355

Accountancy Committee Revolving

Account Number 12-10-13-001

1. Betty A. Dexter, 0358, Clerk II	N50	$ 1 590
2. Marianne Mosey, 0362, Clerk III	ZN50	1 725
3. ————, 0354, Clerk-Typist II	N	2 880
4. M. Zella Hall, 0318, Examiner	ZN75	6 300
Total, Accountancy Committee Revolving		$12 495

Entrance Examinations Revolving

Account Number 12-10-13-022

1. Audrey L. Lamb, 0341, Clerk-Stenographer II	N	$ 2 820
2. Edward J. Smith, 0319, Examiner	ZN25	2 040
Total, Entrance Examinations Revolving		$ 4 860

Indirect Costs — Admissions and Records

Account Number 40-10-13-000

1. Ruth Ann Reifsteck, 6009, Clerk-Stenographer II	N	$ 3 210
Total, Indirect Costs — Admissions and Records		$ 3 210

Legal Counsel

Account Number 00-10-15-000

1. Erma L. Gustafson, 5206, Clerk-Stenographer III	N	$ 3 990
2. Warren H. Glockner, 5098, Assistant Legal Counsel	N	7 200

3. James E. Harmon, 7246, Assistant Legal Counsel	N	10 050
4. Earl L. Palmberg, 0403, Assistant Legal Counsel	N	10 890
5. John J. Templin, 5195, Assistant Legal Counsel	N	9 960
6. Mary N. Fickel, 0404, Secretary — Stenographic	N	6 240
7. Adeline M. Wilson, 0405, Secretary — Stenographic	N	4 440
Total, Legal Counsel		$52 770

Nonacademic Personnel

Account Number 00-10-16-000

1. Nancy A. Wilson, 6664, Personnel Assistant II	N	$ 4 140
2. Grace M. Gifford, 0370, Administrative Clerk	N	7 380
3. Doris K. Wylie, 0382, Chief Clerk	N	4 560
4. Janet L. Flores, 0383, Clerk-Typist II	N50	1 560
5. Mary J. Larson, 0384, Clerk-Typist II	N	3 000
6. Marilena N. Stone, 0381, Clerk-Typist II	N	3 180
7. Judith A. Primmer, 0378, Clerk-Typist III	N	3 480
8. Ruth E. Harris, 0366, Assistant Director of Nonacademic Personnel	N	10 830
9. Irene K. Dorsey, 0375, Visiting Nurse	N	5 100
10. ————, Labor Relations Officer	N	10 000
11. Donald R. Volm, 7914, Personnel Officer I	N	6 450
12. Bernard J. Williams, 6317, Personnel Officer I	N	7 000
13. William J. Hylbert, 0374, Placement Officer	N	7 400
14. Donald W. Swift, 0369, Placement Officer	N	7 400
15. ————, 0372, Secretary — Stenographic	N	4 500
Total, Nonacademic Personnel		$85 980

Stenographic Service

Account Number 09-10-16-978

1. Rosetta McDaniel, 0396, Clerk II	N	$ 2 700
2. Schardelle M. Paul, 7484, Clerk II	N	2 820
3. Gwendolyn G. Baud, 0389, Clerk III	N	3 690
4. ————, 0397, Typing Clerk II	N	2 400
5. Lois M. Brown, 0400, Clerk-Typist II	N	3 510
6. Carol J. Dawson, 0394, Clerk-Typist II	N	3 000
7. Dorothy M. Jordan, 7347, Clerk-Typist II	N	2 520
8. ————, 7373, Clerk-Typist II	N	2 520
9. Harriett E. Hines, 0390, Duplicating Machine Operator II	N	3 060
10. Nancy A. Shenlund, 0392, Duplicating Machine Operator II	N	2 820
11. Kenneth B. Cooley, 6475, Duplicating Machine Operator III	N	5 340
12. Allan E. Trinkle, 0388, Duplicating Machine Operator III	N	5 340
13. Esther C. Landin, 0387, Duplicating Service Supervisor	N	7 500
14. Betty L. Carlson, 0398, Vari-Typist II	N	3 240
Total, Stenographic Service		$50 460

Indirect Costs — Nonacademic Personnel

Account Number 40-10-16-000

1. Estella H. Deters, 0379, Clerk-Typist II	N	$ 3 000
2. Anabel C. Gilroy, Secretary — Stenographic	N	6 600
Total, Indirect Costs — Nonacademic Personnel		$ 9 600

Public Information

Account Number 00-10-18-000

1. Judith A. Torbeck, 7195, Clerk-Typist II	N	$ 2 880
2. Helen B. Wolfram, 1749, Clerk-Typist III	N	3 510
3. A. R. Wildhagen, 1745, Assistant Director of Public Information	N	9 500
4. ————, 7171, Assistant Director of Public Information	N	9 000
5. Helen H. Ogata, 1748, Secretary — Stenographic	N	5 610
6. Nancy Cubbage, 8137, Editorial Writer	N	(4 200)

7. Ellenor Tallmadge, 1747, Editorial Writer	N	5 670
8. Ruth E. Weinard, 1750, Editorial Writer	N	4 800
Total, Public Information		$40 970

Blueprinting and Photography Service

Account Number 09-10-18-906

1. Elizabeth A. Moore, 1741, Clerk II	N	$ 3 300
2. Mary Flandorfer, 1742, Typing Clerk I	N	2 670
3. James L. Tarr, 1734, Manager of Photographic Laboratory	N	8 600
4. Charles S. Lane, 1740, Assistant Manager of Photographic Laboratory	N	6 150
5. Kenneth D. Lester, 1736, Assistant Manager of Photographic Laboratory	N	6 600
6. Olive E. Mason, 1737, Photographer I	N	4 020
7. Charles A. Carrington, 1735, Photographer II	N	5 250
8. Vernon D. Turpin, 1738, Photographer II	N	4 860
9. ————, 7340, Photographer II	N	4 200
10. ————, 1743, Photographic Technician I	N	2 220
11. ————, 7124, Photographic Technician I	N	3 240
12. ————, 1744, Photographic Technician I	N	2 700
13. Marjorie F. Burgess, 7759, Photographic Technician II	N	3 360
14. Ben R. Jeffords, 7461, Photographic Technician II	N	3 630
15. Billy L. Prather, 7167, Photographic Technician II	N	3 540
Total, Blueprinting and Photography Service		$64 340

Dean of Students

General

Account Number 00-10-20-000

1. Margaret L. McCoy, 6096, Personnel Assistant I	N	$ 3 180
2. Cherie D. Lenz, 0411, Chief Clerk	N	4 410
3. Twila C. Jarrett, 0407, Clerk-Stenographer II	N	3 360
4. Frances R. Fechtig, 0409, Clerk-Stenographer III	N	3 630
5. Nathalie McLaughlin, 6110, Clerk-Stenographer III	N	3 300
6. India Mathis, 0410, Placement Officer	N	6 600
7. Mary Ann Schneider, 0408, Secretary — Stenographic	N	4 500
8. Hazel A. Yates, 0406, Administrative Secretary — Stenographic	N	7 800
Total, Dean of Students — General		$36 780

Dean of Men

Account Number 00-10-21-000

1. Janice Y. Burkholder, 0412, Clerk-Stenographer II	N	$ 3 180
2. Barbara J. Curry, 7157, Clerk-Stenographer II	N	3 030
3. Joyce May, 7967, Clerk-Stenographer III	N	4 200
Total, Dean of Men		$10 410

Dean of Women

Account Number 00-10-22-000

1. Mary A. Reiman, 0422, Chief Clerk	N	$ 4 410
2. Mary L. Zimmerman, 2864, Residence Halls Clerk (Nine months)	G	1 920
3. Evelyn M. Buckley, 0423, Clerk-Stenographer II	N	3 750
4. Sandra H. Holland, 7891, Clerk-Stenographer II	N	2 940
5. Carolyn M. Ohl, 6957, Clerk-Stenographer II	N	3 360
6. Nancy A. Reedy, 0424, Clerk-Stenographer III	N	3 750
7. Sally K. Gamboa, 0421, Secretary — Stenographic	N	4 800
Total, Dean of Women		$24 930

Housing Division

Account Number 00-10-24-000

1. Joan F. McCreery, 0481, Clerk-Stenographer II	N	$ 3 000
2. Edith A. Campbell, 0480, Clerk-Typist II	N	3 180

3. Clara D. Fay, 0474, Housing Coordinator	N	7 650
4. Albert Kaufman, Jr., 0473, Assistant Director of Housing for Off-Campus Housing	N	6 600
5. Ruth C. Heicke, 0478, Housing Consultant	N	3 900
6. Robert C. Ross, Jr., 0479, Housing Consultant	N	4 200
Total, Housing Division		$28 530

Coordinating Placement Office

Account Number 00-10-26-000

1. Helen M. Russell, 6602, Clerk III	N	$ 4 110
2. Syble E. Henderson, 0482, Placement Officer	N	6 300
Total, Coordinating Placement Office		$10 410

Security Office

Account Number 00-10-28-000

1. Darlene C. Blair, 0490, Clerk II	N	$ 2 760
2. Rosemary J. Renfrew, 7540, Typing Clerk II	N	2 610
3. Bertha J. Sunderman, 6679, Typing Clerk III	N	3 390
4. Frances W. Herdien, 0488, Clerk-Stenographer II	N	3 450
5. Muriel S. Libby, 0487, Secretary — Stenographic	N	5 340
6. Paul D. Walker, 7079, Supervisor of Motor Vehicle Division	N	6 330
7. Joseph E. Blaze, 0484, Supervisor of Security and Traffic	ZN50	5 265
(Total Salary)		(10 530)
Total, Security Office		$29 145

Health Service

Account Number 00-10-30-000

1. Janet E. Barr, 5499, Nurses' Aide	N	$ 3 060
2. Roy W. Dart, 7132, Assistant to Director of Health Service	N	6 000
3. Sharon L. Brown, 4978, Typing Clerk II	N	2 880
4. Mary A. Buswell, 5253, Typing Clerk II	N	2 520
5. Mary C. Prahl, 6418, Typing Clerk II	N	2 670
6. Edwina D. Rusnak, 0432, Typing Clerk II	N	2 940
7. Mary S. Wedegaertner, 6580, Typing Clerk III	N	3 180
8. Judith M. Rudicil, 5458, Clerk-Stenographer II	N	3 570
9. Nedra K. Pridemore, 5574, Clerk-Stenographer III	N	3 300
10. Betty M. Ellis, 0429, Clerk-Typist II	N	3 120
11. Joyce J. Sage, 5575, Clerk-Typist II	N	2 760
12. Beatrice M. Wright, 6580, Clerk-Typist II	N50	1 680
13. ————, 0430, Clerk-Typist II	N50	1 400
14. ————, 5511, Clerk-Typist II	N	2 670
15. Wintress Gritten, 0433, Clerk-Typist III	N	3 600
16. Nancy P. Hensel, 0434, Clerk-Typist III	N	3 900
17. Martha A. Boose, 6667, Health Service Nurse	N	3 480
18. Dorothy A. Byers, 7610, Health Service Nurse	N	3 690
19. Rosemary J. Miller, 0439, Health Service Nurse	N	4 050
20. Marjorie H. Perkins, 0437, Assistant Head Health Service Nurse	N	4 680
21. Helen A. Freeman, 0436, Supervising Nurse	N	5 430
22. Vannie L. Sheiry, 0426, Secretary — Stenographic	N	5 970
23. Helen L. Hill, 0431, Secretary — Transcribing	N	4 500
24. Wilda Herndon, 5497, Clinical Laboratory Technician	N	4 110
25. W. T. Coggshall, 0441, Laboratory and X-Ray Technician	N	6 000
Total, Health Service		$91 160

Auxiliary — McKinley Hospital

Account Number 18-10-31-720

1. John W. Rice, Hospital Administrator	N	$ 7 500
2. Agnes B. Durham, 7551, Nurses' Aide	N	2 580
3. Mae N. Graham, 7329, Nurses' Aide	N	2 580

4. Sara F. Hackler, 8038, Nurses' Aide	N	2 400
5. ————, 6424, Nurses' Aide	N	2 220
6. Kathryn H. Brownlee, 7325, Clerk I	N	2 550
7. Joy D. Jamison, 7318, Clerk I	N	2 670
8. Judith E. Cartwright, 6749, Clerk-Typist III	N	3 180
9. Alice Armstrong, 0465, Second Cook (Perquisites University — two meals)	N	3 510
10. Eleanor G. Jackson, 0464, Second Cook (Perquisites University — two meals)	N	3 330
11. Ruth M. Siewert, 0463, Second Cook (Perquisites University — two meals)	N	3 720
12. Mildred K. Smock, 0466, Second Cook (Perquisites University — two meals)	N	3 180
13. Mary P. Wemhaner, 0443, Dietitian	N	5 160
14. Mary Ellen Breen, 0469, Kitchen Helper (Perquisites University — two meals)	N	3 210
15. Bertie Sitts, 0467, Kitchen Helper (Perquisites University — two meals)	N	2 640
16. Zora Swearingen, 0472, Kitchen Helper (Perquisites University — two meals)	N	3 030
17. Mary A. Warmbier, 0470, Kitchen Helper (Perquisites University — two meals)	N	3 000
18. ————, 0468, Kitchen Helper	N50	1 320
19. Robert Hopkins, 3047, Janitor	P	4 541
20. Paul N. Nornholm, 3046, Janitor	P	4 750
21. Eugene Kennedy, 7437, Kitchen Laborer	N	3 300
22. Charlotte Bossi, 8150, Medical Record Librarian	N	4 620
23. Mabel Carlisle, 7215, Maid	P	3 257
24. Cecil E. Swinehart, 0442, Business Manager of McKinley Hospital	N	7 100
25. Alma C. Hoag, 0445, Head Nurse	N	5 220
26. Betty Jane Dyer, 0461, Assistant Head Nurse	N	4 470
27. Wilma P. Hart, 0446, Assistant Head Nurse	N	4 770
28. Eva Lavenhagen, 0448, Assistant Head Nurse	N	4 800
29. Mary A. T. Leonard, 0447, Assistant Head Nurse	N	4 770
30. C. Rose Barlow, 7932, Licensed Practical Nurse	N	2 640
31. Lois I. Sadler, 7801, Licensed Practical Nurse	N	2 820
32. Rosemarie J. Allison, 0454, Staff Nurse	N	3 720
33. Elizabeth Bradbury, 0459, Staff Nurse	N50	1 830
34. Anna F. Jenco, 0450, Staff Nurse	N	3 960
35. Georgia M. Kitzmiller, 0455, Staff Nurse	N	3 960
36. Mary E. McElderry, 5386, Staff Nurse	N	3 720
37. Patricia Anne Nelson, 0456, Staff Nurse	N	3 720
38. Joyce E. Ord, 0460, Staff Nurse	N80	3 168
39. Ann R. Reynolds, 5492, Staff Nurse	N	3 720
40. Frieda S. M. Stute, 0458, Staff Nurse	N	4 200
41. Barbara M. Winans, 0451, Staff Nurse	N	3 960
42. ————, 0449, Staff Nurse	N50	1 710
43. ————, 5354, Staff Nurse	N	3 420
44. ————, 0453, Staff Nurse	N	3 420
45. Oleda Smith, 0444, Supervising Nurse	N	5 940
46. Helen S. Levine, 6011, Supervising Laboratory and X-ray Technician	N	5 340
47. Rudolph A. Champa, 7992, Medical X-ray Technician II	N	5 040
48. Dorothy Batterton, 8193, Medical Technologist I	H50	2 100
49. Ann M. McCallum, 7968, Staff Physical Therapist	N	4 020
Total, Auxiliary — McKinley Hospital		$181 786

Provost's Office

Student Counseling Service

Account Number 00-10-34-000

1. Marjorie J. Bergstrom, 0163, Personnel Assistant I	N	$ 3 000
2. Mary Alice Black, 0164, Personnel Assistant I	N	2 550

3. Anita M. Diamond, 7245, Personnel Assistant I	N50	1 650
4. Margrith G. Mistry, 0168, Personnel Assistant I	N	2 940
5. M. Louise Nichols, 0167, Personnel Assistant I	N	2 730
6. Patricia C. Peters, 6811, Personnel Assistant I	N	2 700
7. ————, Personnel Assistant I	N	2 700
8. Lenore A. Parham, 0166, Personnel Assistant II	N	4 020
9. ————, Clerk-Typist II	N50	1 500
10. Lester M. Friend, 0162, Secretary — Stenographic	N	5 640
Total, Student Counseling Service		$29 430

Bureau of Institutional Research

Account Number 00-10-40-000

1. John H. Fung, 0155. Accountant — Statistician	N	$ 7 200
2. Shirley A. Poindexter, 5545, Statistical Clerk	N	3 900
3. Carol A. Duncan, 0157, Typing Clerk II	N	3 000
4. Sharon J. Parola, 8079, Typing Clerk II	N	2 760
5. Ruth M. Meisenheimer, 0158, Clerk-Stenographer III	N	3 300
6. Rosemary J. Clarke, 0160, Clerk-Typist III	N	3 330
Total, Bureau of Institutional Research		$23 490

Statistical Service Unit

Account Number 00-10-41-000

1. John C. Mahaffey, 6745, Accountant III	N	$ 8 010
2. Charles M. Oehmke, 0171, Assistant Director of Statistical Service Unit	N	9 700
3. Gay L. Adair, 0187, Card Punch Operator I	N	2 520
4. Barbara G. Jeffords, 0189, Card Punch Operator I	N	2 520
5. Karen A. Kruze, 0180, Card Punch Operator I	N	2 520
6. Betty L. Blessing, 0185, Card Punch Operator II	N	2 910
7. Lynda L. Malooly, 7165, Card Punch Operator II	N	2 700
8. Regina Martorano, 0188, Card Punch Operator II	N	3 000
9. Marlene J. Thomas, 0184, Card Punch Operator II	N	3 000
10. Patricia J. Walters, 6044, Card Punch Operator III	N	4 350
11. Audrey L. Merz, 7781, Tabulating Machine Operator I	N	3 000
12. Barbara S. Sowers, 7782, Tabulating Machine Operator I	N	3 000
13. ————, 7780, Tabulating Machine Operator I	N	3 000
14. Robert D. Mackey, 0176, Tabulating Machine Operator II	N	3 840
15. Arleen M. Windler, 7271, Tabulating Machine Operator II	N	3 300
16. Mildred L. Dust, 0175, Tabulating Machine Operator III	N	5 490
17. Robert E. Haenny, 0182, Tabulating Machine Operator III	N	4 470
18. Robert S. Kosack, 0178, Tabulating Machine Operator III	N	4 830
19. John H. Kroener, 0177, Tabulating Machine Operator III	N	5 010
20. Edward G. Snow, 7472, Tabulating Machine Operator III	N	5 700
21. Charles R. Thomas, 8178, Computer Programmer I	N	6 000
22. Shirley McKim, 0174, Secretary — Stenographic	N	4 560
23. Ralph H. Heicke, 0172, Tabulating Machine Supervisor	N	8 070
24. Raymond J. McCabe, 6824, Assistant Tabulating Machine Supervisor	N	5 760
25. Richard G. Waldbillig, 0173, Assistant Tabulating Machine Supervisor	N	7 200
Total, Statistical Service Unit		$114 460

Tabulating Service

Account Number 09-10-41-982

1. Mary L. Brashear, 0190, Card Punch Operator I	N	$ 2 400
2. Mary E. Sarmiento, 7579, Card Punch Operator I	N	2 400
3. Lois P. Engelman, 7946, Computer Programmer I	N	5 160
Total, Tabulating Service		$ 9 960

Indirect Costs — Statistical Service Unit

Account Number 40-10-41-000

1. Bud J. Meador, 0191, Assistant Director of Statistical Service Unit	N	$ 8 200

2. ————, Tabulating Machine Operator III	N	4 800
3. ————, Tabulating Machine Operator III	N	4 800
4. ————, 7854, Computer Programmer I	N	4 800
5. Donald C. Furtkamp, 5490, Assistant Tabulating Machine Supervisor	N	5 520
6. John H. Lee, 7537, Assistant Tabulating Machine Supervisor	N	5 340
Total, Indirect Costs — Statistical Service Unit		$33 460

Central Office on the Use of Space

Account Number 00-10-44-000

1. John Scouffas, 8226, Space Analyst I	N	$ 5 040
2. Catherine M. Thuney, 7520, Clerk-Stenographer II	N	3 180
3. Sheila Puklin, 7492, Clerk-Stenographer III	N	3 900
Total, Central Office on the Use of Space		$12 120

Instructional Television

Account Number 00-10-45-100

1. Mae L. Pilkanis, 7859, Clerk-Typist III	N	$ 3 180
2. Stanton W. Saltzman, 7947, Television Director-Producer	N	7 000
Total, Instructional Television		$10 180

University Honors Programs

Account Number 00-10-48-000

1. Janet K. Abell, 7777, Clerk-Stenographer II	N	$ 3 840
Total, University Honors Programs		$ 3 840

Alumni Relations and Records

Account Number 00-10-50-000

1. Lovetta J. Arnold, 1759, Clerk II	N	$ 2 820
2. Barbara Christensen, 1752, Clerk II	N	3 240
3. Velma L. Geisinger, 1754, Clerk II	N	3 180
4. Joan L. Smock, 1760, Clerk II	N	2 640
5. Kathryn L. Van Cleave, 1761, Clerk II	N	3 060
6. ————, 6692, Clerk II	N	3 000
7. Nancy M. Nelligan, 1753, Clerk III	N	3 480
8. Hazel G. Canfield, 1762, Accounting Clerk I	N	3 720
9. ————, 1758, Typing Clerk II	N	2 580
10. Patricia A. Keating, 1757, Clerk-Stenographer II	N	3 420
11. Suzanne C. Fess, 1751, Clerk-Stenographer III	N	3 780
Total, Alumni Relations and Records		$34 920

Illini Center

Account Number 00-10-53-000

1. Janet L. Sleasman, 0494, Chief Clerk	N	$ 4 800
2. Judith M. Lennon, 0495, Clerk-Stenograher II	N	4 260
Total, Illini Center		$ 9 060

Building Program Committee

Account Number 00-10-62-000

1. Barbara J. Chirpe, 0491, Typing Clerk II	N	$ 2 730
Total, Building Program Committee		$ 2 730

Committee on Student English

Account Number 00-10-68-000

1. ————, 7217, Clerk-Typist II	N	$ 2 400
2. Catherine M. Holst, 0492, Clerk-Typist III	N	3 180
Total, Committee on Student English		$ 5 580

Safety and Accident Compensation

Account Number 00-10-94-000

1. Shirley P. Kelley, 7223, Clerk-Stenographer III	N	$ 3 780

2. John Morris, 7410, Safety Coordinator	N	10 300
3. Max N. Pike, 5451, Supervisor of Accident Compensation	N	7 050
Total, Safety and Accident Compensation		$21 130

INDIRECT COSTS — WORKMEN'S COMPENSATION

Account Number 40-10-94-001

1. Alfreda G. Mitchell, 5933, Clerk-Stenographer II	N	$ 3 420
2. Charles B. Wingstrom, 7394, Safety Inspector	N	8 400
Total, Indirect Costs — Workmen's Compensation		$11 820

COLLEGE OF AGRICULTURE

Administration

College

Account Number 00-15-01-100

1. D. A. Gillespie, 5586, Division Chief Accountant	N	$11 250
2. Neda A. Lyons, 0909, Clerk-Typist II	N	2 700
3. Eleanore M. Mendel, 1204, Clerk-Typist II	N	2 940
4. Patricia D. Stapp, 0911, Clerk-Typist III	N	3 360
5. Mary Svetez, 0905, Secretary — Stenographic	ZN94	5 640
(Total Salary)		(6 000)
6. Neva B. Millard, 0901, Administrative Secretary — Stenographic	N	7 800
Total, Administration (College)		$33 690

Station

Account Number 00-15-01-300

1. Larry G. Hess, 6421, Accountant I	N	$ 5 370
2. Robert E. Sullivan, 5912, Accountant II	N	7 860
3. Elinor A. Corley, 0912, Clerk III	N	4 200
4. Eunice M. Mayhood, 7903, Clerk III	N	4 020
5. Mabel I. O'Neill, 0902, Chief Clerk	N	6 180
6. Judy A. Waddell, 0907, Clerk-Stenographer III	N	3 480
7. Marvis A. Fitzsimmons, 0910, Clerk-Typist II	N	2 580
8. Eugene E. Lowry, 0903, Office Supervisor	N	6 120
Total, Administration (Station)		$39 810

Extension

Account Number 00-15-01-400

1. Dorothy M. Huisinga, 7669, Accountant I	N	$ 4 500
2. Glenn A. Cuerden, 7581, Commercial Artist I	N	4 200
3. ————, 1213, Clerk I	N	2 400
4. ————, 1216, Clerk I	N	2 880
5. Margaret G. Silver, 1201, Clerk II	N60	1 920
6. Mary E. Turner, 1200, Clerk II	N	3 300
7. ————, 1201, Clerk II	N40	1 200
8. Dorothy M. Conover, 1194, Clerk III	N	3 480
9. Dorothy K. Waller, 1192, Clerk III	N	4 200
10. Elizabeth Brown, 1207, Chief Clerk	N	5 580
11. Franklin G. Boyer, 7808, Stores Clerk	N	4 200
12. Connie M. Myers, 1211, Typing Clerk I	N	3 000
13. Betty A. Bruns, 1212, Typing Clerk II	N	3 120
14. Geraldine M. Baker, 1215, Clerk-Stenographer II	N	3 840
15. Sharon K. Young, 5916, Clerk-Stenographer III	N	3 540
16. Nancy A. Almquist, 6771, Clerk-Typist II	N	2 400
17. Mary F. Black, 1208, Clerk-Typist II	N	2 700
18. Rosemary I. Judy, 1217, Clerk-Typist II	N	3 360
19. Carol A. Maris, 1198, Clerk-Typist II	N	2 760
20. Yvonne Penhollow, 1209, Clerk-Typist II	N	2 820
21. Jo Ann Randolph, 7529, Clerk-Typist II	N	3 300
22. Judith P. Blackford, 1193, Clerk-Typist III	N	3 300
23. Ruth E. Lester, 1191, Clerk-Typist III	N	3 600
24. Patricia Meyers, 1197, Junior Illustrator	N	4 200

25. William N. Jenkins, 1226, Duplicating Machine Operator II	N	3 480
26. ————, 1224, Duplicating Machine Operator II	N	2 880
27. Carl N. Empson, 1221, Duplicating Machine Operator III	N	5 460
28. Robert E. Hart, 6777, Duplicating Machine Operator III	N	4 200
29. Helen M. Bailey, 1225, Office Appliance Operator I	N	2 820
30. Ronald B. Hudson, 1222, Office Appliance Operator II	N	3 300
31. Rose Marie Dunn, 6373, Tabulating Machine Operator I	N	3 570
32. L. Katherine Darland, 1190, Secretary — Stenographic	N	5 700
33. Ronald J. Smith, 1220, Storekeeper	N	5 130
34. Marion F. Berry, 1188, Office Supervisor	N	7 200
35. Patricia A. Close, 1218, Editorial Writer	N	5 220
Total, Administration (Extension)		$128 760

Agricultural Mimeographing Service

Account Number 09-15-01-902

1. Nancy L. Brown, 6315, Clerk I	N	$ 3 000
2. Sarah Hollingsworth, 6820, Clerk I	N60	1 680
3. Charles H. Metzel, Jr., 7302, Clerk II	N	3 000
4. Rene Lara, 6141, Duplicating Machine Operator I	N	2 940
5. Richard M. Sheets, 7455, Duplicating Machine Operator I	N	2 820
6. ————, 7057, Duplicating Machine Operator I	N	2 520
Total, Agricultural Mimeographing Service		$15 960

Agricultural Departmental Revolving

Account Number 12-15-01-316

1. Delmar L. Hillman, 6318, Clerk III	N	$ 4 200
2. Larry Lee King, 7884, Clerk III	N	3 300
3. Barbara J. Baldwin, 7494, Clerk-Typist II	ZN65	1 950
(Total Salary)		(3 000)
4. ————, 6984, Office Appliance Operator I	N50	1 350
Total, Agricultural Departmental Revolving		$10 800

Agricultural Sales Revolving

Account Number 12-15-01-378

1. Roy F. Michael, 1032, Storekeeper	N	$ 5 490
Total, Agricultural Sales Revolving		$ 5 490

Hatch — Administration — General Administration of Federal Funds

Account Number 21-15-01-301

1. David R. Harmon, 1187, Clerk II	N	$ 2 700
Total, Hatch — Administration — General Administration of Federal Funds		$ 2 700

Robert Allerton Park

Account Number 44-15-01-401

1. Buckner Carnder, 1766, Park Attendant	N	$ 4 860
2. Enfer E. Evans, 1765, Park Attendant	N	4 860
3. Ervin W. Ison, 1768, Park Attendant	N	4 860
4. James G. Rogers, 1767, Park Attendant	N	4 860
5. Evelyn K. McIntyre, 5231, Clerk I	N50	1 500
6. Myrlin F. Buckingham, 1763, Park Foreman (Perquisites University — housing)	N	5 400
7. Gerald J. Sites, 5955, Maintenance Worker	N	5 280
Total, Robert Allerton Park		$31 620

Cooperative Investigations

VARIOUS DONORS — URBAN 4-H CLUB WORK

Account Number 44-15-01-488

1. Rose Mary Benes, 7397, Clerk-Stenographer III	N	$ 3 900

U.S. INTERNATIONAL COOPERATION ADMINISTRATION — FOREIGN VISITORS

Account Number 46-15-01-128

1. Martha L. Jones, 7957, Clerk-Typist III	ZN50	$ 1 740
(Total Salary)		(3 480)
2. Doris J. Lamb, 6286, Clerk-Typist III	N	3 480
3. Mary Svetez, 0905, Secretary — Stenographic	ZN6	360
(Total Salary)		(6 000)
Total, International Cooperation Administration — Foreign Visitors		$ 5 580

College — Agricultural Economics

Account Number 00-15-05-100

1. Sylvia J. King, 0947, Clerk-Stenographer III	N	$ 3 780
Total, Agricultural Economics (College)		$ 3 780

Station

Account Number 00-15-05-300

1. Betty I. Hansen, 5059, Clerk II	ZN33	$ 990
(Total Salary)		(3 030)
2. Doris M. Roush, 0946, Clerk II	ZN50	1 650
(Total Salary)		(3 000)
3. Mary Margaret Graham, 0945, Clerk III	N	3 960
4. Frances C. Frick, 6983, Chief Clerk	N	4 470
5. Thelma S. O'Neil, 0944, Chief Clerk	N	6 000
6. Wanda K. Hallendorff, 0948, Clerk-Stenographer II	ZN70	2 085
(Total Salary)		(3 000)
7. ————, 0960, Clerk-Stenographer II	N50	1 530
8. ————, 0951, Clerk-Typist II	N	2 610
9. Mary J. Whitman, 0950, Office Appliance Operator I	N	2 760
10. Margaret R. Henry, 5366, Office Appliance Operator II	ZN12	345
(Total Salary)		(2 850)
11. Ruth Gorrell, 0940, Secretary — Stenographic	N	6 000
12. Dolores L. Bowers, Statistician I	ZN36	1 350
(Total Salary)		(3 720)
Total, Agricultural Economics (Station)		$33 750

Farm Management Service

Account Number 09-15-05-926

1. Doris M. Roush, 0946, Clerk II	ZN40	$ 1 350
2. Audrey I. Wynn, 0236, Typing Clerk II	ZN50	1 530
(Total Salary)		(3 100)
Total, Farm Management Service		$ 2 880

Farm Accounting Revolving

Account Number 12-15-05-326

1. Carolyn S. Graham, 0966, Office Appliance Operator I	N	$ 2 760
2. ————, 0965, Office Appliance Operator I	N	2 400
3. ————, 0967, Office Appliance Operator I	N	2 400
4. Bernice Piskie, 0964, Office Appliance Operator II	N	2 820
Total, Farm Accounting Revolving		$10 380

Hatch — Economics — Farm Accounting Investigation

Account Number 21-15-05-301

1. Karen L. Strack, 7651, Clerk-Stenographer II	N50	$ 1 590
2. Dorris M. Albin, 0962, Office Appliance Operator II	N	2 880
3. Margaret R. Henry, 5366, Office Appliance Operator II	ZN88	2 505
Total, Hatch — Economics — Farm Accounting Investigation		$ 6 975

Hatch — Economics — Land Use Crop Utilization

Account Number 21-15-05-304

1. Wanda K. Hallendorff, 0948, Clerk-Stenographer II.....	ZN30	$ 915
2. Ardith J. Lawson, 3050, Office Appliance Operator II.....	N	2 820
Total, Hatch — Economics — Land Use Crop Utilization		$ 3 735

Hatch — Economics — Expanding Milk Markets

Account Number 21-15-05-343

1. Sally Q. Reiss, 6614, Clerk-Typist II.....	N	$ 2 790
Total, Hatch — Economics — Expanding Milk Markets.		$ 2 790

Hatch — Economics — Egg Marketing

Account Number 21-15-05-361

1. Patricia J. Wenzel, 0958, Clerk-Stenographer II.....	N	$ 3 000
Total, Hatch — Economics — Egg Marketing.....		$ 3 000

Hatch — Economics — Analysis of Farm Price and Income

Account Number 21-15-05-381

1. Dolores L. Bowers, 0953, Statistician I.....	ZN64	$ 2 370
Total, Hatch — Economics — Analysis of Farm Price and Income		$ 2 370

Hatch — Economics — Measuring Farm Produce Demand

Account Number 21-15-05-383

1. Deanne K. Spencer, 0954, Clerk-Typist III.....	N	$ 3 780
Total, Hatch — Economics — Measuring Farm Produce Demand.....		$ 3 780

Regional Research Fund — Economics — Dairy Marketing NCM12

Account Number 23-15-05-341

1. Betty I. Hansen, 5059, Clerk II.....	ZN67	$ 2 040
Total, Regional Research Fund — Economics — Dairy Marketing NCM12		$ 2 040

Regional Research Fund — Economics — Dairy Marketing Trust NCM12

Account Number 23-15-05-344

1. Patricia J. Barham, 5592, Clerk-Typist III.....	N	$ 3 390
Total, Regional Research Fund — Economics — Dairy Marketing Trust NCM12.....		$ 3 390

Regional Research Fund — Economics — Pricing and Trading Practices for Grain in Illinois NCM19

Account Number 23-15-05-372

1. Renie S. Cohen, 6823, Clerk II.....	N	$ 2 640
Total, Regional Research Fund — Economics — Pricing and Trading Practices for Grain in Illinois NCM19		$ 2 640

College **Agricultural Engineering**

Account Number 00-15-10-100

1. Marjorie G. Freebairn, 0969, Clerk III.....	N	$ 4 200
2. H. W. Hempler, 0973, Senior Laboratory Mechanic.....	N	6 480
Total, Agricultural Engineering (College).....		$10 680

Station

Account Number 00-15-10-300

1. William F. Baker, 7737, Accountant I.....	N	$ 5 340
2. Arthur L. Carlson, 0974, Senior Laboratory Attendant....	N	5 250
3. Barbara J. Baldwin, 7494, Clerk-Typist II.....	ZN35	1 050
(Total Salary)		(3 000)
4. Ruth C. Mann, 7243, Clerk-Typist II.....	N50	1 800

5. Georgianna Noel, 0970, Clerk-Typist III	N	4 200
6. John P. Challas, 0977, Draftsman	N	4 200
7. Kenneth R. Umbarger, 6835, Fieldman	N	5 040
8. Howard A. Clennon, 8070, Farm Mechanic	N	4 200
9. James R. Johnstone, 7111, Junior Laboratory Mechanic	ZN10	570
(Total Salary)		(5 700)
10. Roy W. Brockett, 0976, Senior Laboratory Mechanic	N	6 540
Total, Agricultural Engineering (Station)		$38 190

Hatch — Engineering — Efficiency in Farm Buildings

Account Number 21-15-10-374

1. James R. Johnstone, 7111, Junior Laboratory Mechanic	ZN50	$ 2 850
Total, Hatch — Engineering — Efficiency in Farm Buildings		$ 2 850

Regional Research Fund — Engineering — Optimum Pig Environment Farrowing

Account Number 23-15-10-371

1. James R. Johnstone, 7111, Junior Laboratory Mechanic	ZN15	$ 855
Total, Regional Research Fund — Engineering — Optimum Pig Environment Farrowing		$ 855

Cooperative Investigations

PORTLAND CEMENT ASSOCIATION — FARM STRUCTURES

Account Number 44-15-10-367

1. James R. Johnstone, 7111, Junior Laboratory Mechanic	ZN25	$ 1 425

STATE OF ILLINOIS DIVISION OF HIGHWAYS — HIGHWAY DRAINAGE LAWS AND PRACTICES

Account Number 47-15-10-317

1. Joann L. Bier, 7991, Clerk-Typist II	ZN50	$ 1 560
(Total Salary)		(3 120)

STATE OF ILLINOIS DIVISION OF HIGHWAYS — ROADSIDE COVER

Account Number 47-15-10-374

1. Joann L. Bier, 7991, Clerk-Typist II	ZN50	$ 1 560
2. Clifford W. Schilling, 7685, Junior Laboratory Mechanic	N	5 580
Total, State of Illinois Division of Highways — Roadside Cover		$ 7 140

Agronomy

College

Account Number 00-15-15-100

1. Virginia R. Patton, 0981, Clerk III	N	$ 3 360
2. Susie G. Webster, 0984, Clerk-Typist II	N	3 510
3. Cecele E. Schlarman, 0979, Office Supervisor	N	6 300
Total, Agronomy (College)		$13 170

Station

Account Number 00-15-15-300

1. John M. Parker, 7639, Scientific Analyst	N	$ 4 500
2. Francis P. Conerty, 0995, Junior Laboratory Attendant	N	4 460
3. Albert H. Hatchett, 0992, Junior Laboratory Attendant	N	4 320
4. Clarence W. Hayden, 6690, Junior Laboratory Attendant	ZN19	810
(Total Salary)		(1 710)
5. Cheng-Yin Cheng, 0994, Senior Laboratory Attendant	N	4 800
6. Nelle G. Pieper, 0982, Clerk II	N	3 300
7. Elvera Keen, 7890, Clerk III	N	3 600
8. Lulu B. Meyers, 0980, Chief Clerk	N	6 300
9. Norma J. Templin, 6616, Chief Clerk	N75	3 780
10. Jean A. Swanson, 7025, Statistical Clerk	N	3 000
11. Marilyn G. Johnson, 0988, Clerk-Typist II	N	3 000
12. Joy M. McCormick, 0986, Clerk-Typist II	N	3 000
13. Joyce A. Place, 0987, Clerk-Typist II	N	3 240

14. Brigitta Rasmussen, 0983, Clerk-Typist II	N	2 640
15. Ingeborg K. Steinke, 6507, Clerk-Typist II	N50	1 530
16. David R. Phillips, 7355, Cartographic Draftsman	N	4 680
17. Quentin A. Calder, 0997, Fieldman (Perquisites University — housing)	N	5 100
18. Elza R. Hawkins, Jr., 0998, Fieldman	N	5 040
19. Herbert M. Hayes, 1002, Fieldman	N	5 100
20. Archie R. Mahaffey, 1001, Fieldman	N	5 100
21. Joseph C. Mitsdarfer, 0999, Fieldman	N	5 100
22. Otis W. Pile, 1003, Fieldman	N	5 100
23. Queto J. Rennier, 1000, Fieldman	N	4 920
24. Richard R. Bell, 1004, Farm Foreman (Perquisites University — housing)	N	5 400
25. L. W. Clapp, 0996, Farm Foreman	N	5 970
26. Bob Hudson, 0388, Farm Foreman	N50	2 130
27. Charles Mahannah, Jr., 1006, Agricultural Gardener	N	5 040
28. Vivian M. Young, 0990, Office Appliance Operator II	N	3 180
29. Gloria L. Hoffman, 7024, Statistician I	N	3 300
30. Kenneth E. Williams, 7906, Crops Testing Technician	N	5 400
Total, Agronomy (Station)		$122 840

Corn Testing Revolving

Account Number 12-15-15-311

1. Gerald L. Ross, 6596, Crops Testing Technician	N	$ 5 400
Total, Corn Testing Revolving		$ 5 400

Hatch — Agronomy — Characteristics and Distribution of Selected Soils in Northwestern Illinois

Account Number 21-15-15-362

1. Ilona Sandorfi, 5307, Draftsman	N	$ 3 780
Total, Hatch — Agronomy — Characteristics and Distribution of Selected Soils in Northwestern Illinois		$ 3 780

Hatch — Agronomy — Measurement Production Rate RTO

Account Number 21-15-15-372

1. Lucille J. Felgenhour, 0991, Clerk II	N	$ 3 060
Total, Hatch — Agronomy — Measurement Production Rate RTO		$ 3 060

Hatch — Agronomy — Physics of Water AK

Account Number 21-15-15-381

1. Clarence W. Hayden, 6690, Junior Laboratory Attendant	ZN20	$ 900
Total, Hatch — Agronomy — Physics of Water AK		$ 900

Cooperative Investigations

ILLINOIS SEED PRODUCERS — CORN

Account Number 44-15-15-346

1. Donald E. Cler, 6203, Fieldman	N	$ 5 040

U.S. ATOMIC ENERGY COMMISSION 790

Account Number 46-15-15-301

1. Mary E. Fisher, 6891, Senior Laboratory Attendant	N	$ 4 980

U.S. ATOMIC ENERGY COMMISSION 791

Account Number 46-15-15-302

1. Donna J. Flesher, 6525, Senior Laboratory Attendant	N	$ 4 980

U.S. NATIONAL SCIENCE FOUNDATION G 4407

Account Number 46-15-15-359

1. ————, 8024, Senior Laboratory Attendant	N	$ 4 560

U.S. NATIONAL SCIENCE FOUNDATION G9430

Account Number 46-15-15-360

1. James Richards, 7916, Junior Laboratory Attendant	N	$ 4 120

Animal Science

College

Account Number 00-15-20-100

1. C. L. Abercrombie, 7989, Accounting Clerk II	N	$ 4 620
2. Betty Velle, 1017, Clerk-Stenographer II	N	2 850
3. Marvene W. Blackmore, 6095, Clerk-Stenographer III	ZN50	1 680
(Total Salary)		(3 360)
4. Harriet E. Ellis, 1022, Clerk-Typist II	N	2 700
5. James W. Butler, 1054, Fieldman	N	5 100
6. Wesley E. Schulthes, 1056, Fieldman	N	5 100
7. Maurice Key, 1023, Supervising Farm Foreman (Perquisites University — housing)	N	6 300
8. John B. Cogswell, 1026, Herdsman Foreman (Perquisites University — housing)	N	5 880
9. Ted R. Brittenham, 1046, Herdsman	N	5 100
10. W. A. Majors, 1045, Herdsman	N	5 100
11. Thorne L. Matteson, 1048, Herdsman	N	5 100
12. Ervin L. Nordling, 1051, Poultryman	N	5 100
13. Linetta M. Parry, 1012, Secretary — Stenographic	N	5 820
Total, Animal Science (College)		$60 450

Station

Account Number 00-15-20-300

1. Francis J. Dorsey, 1034, Junior Laboratory Attendant	N	$ 4 320
2. Charles H. Anders, 1038, Senior Laboratory Attendant	N	5 220
3. William Casebeer, Jr., 1036, Senior Laboratory Attendant	ZN10	540
(Total Salary)		(5 340)
4. Clifford A. Drescher, 1037, Senior Laboratory Attendant	N	5 220
5. Raymond R. Marsh, 1035, Senior Laboratory Attendant	N	5 370
6. Jasper Lewis, 1030, Butcher	ZN50	3 060
(Total Salary)		(6 120)
7. Paul E. Reynolds, 8192, Butcher	N	5 700
8. Patricia K. Drew, 5243, Typing Clerk III	ZN50	1 740
(Total Salary)		(3 480)
9. Joanne I. Billman, 1019, Clerk-Stenographer II	N	2 940
10. Beulah V. Dodd, 1018, Clerk-Stenographer II	N	3 600
11. Mary A. Hausmann, 1016, Clerk-Stenographer II	N	2 700
12. Alma E. White, 1014, Clerk-Stenographer III	N	4 290
13. M. Linnea Steward, 1020, Clerk-Typist II	N	2 700
14. Carol A. Zindars, 1021, Clerk-Typist II	N	3 300
15. Dean R. Carmien, 1055, Fieldman	N	5 040
16. Ray Carmien, 7466, Fieldman	ZN50	2 460
(Total Salary)		(4 920)
17. Alva G. Potts, 1052, Fieldman	N	5 100
18. J. Paul Rayburn, 1044, Fieldman	N	5 250
19. ————, 1053, Fieldman	N	4 620
20. Roy F. Block, 1024, Herdsman Foreman	N	5 820
21. R. H. McDade, 1027, Herdsman Foreman (Perquisites University — housing)	N	5 880
22. Walter McWard, 1029, Herdsman Foreman (Perquisites University — housing)	N	5 880
23. Wayne E. Roberts, 5353, Herdsman Foreman	ZN67	3 920
(Total Salary)		(5 880)
24. Harold L. Cope, 1047, Herdsman	N	5 100
25. William O. Eaton, 1041, Herdsman	N	5 100
26. Oliver P. Lewis, 1057, Herdsman	N	5 100
27. Lowell D. Toppe, 4979, Herdsman	ZN29	1 445
(Total Salary)		(4 980)
28. M. J. Coon, 1043, Poultryman	N	5 280
29. Donald L. Wade, 1042, Poultryman	N	5 100
30. Leah M. Dunn, 1010, Secretary — Stenographic	ZN50	3 090
(Total Salary)		(6 180)
31. Herbert M. Goldman, 1015, Statistician I	N50	2 100
Total, Animal Science (Station)		$126 985

Stores — Feed Storage Overhead

Account Number 08-15-20-927

1. Marvene W. Blackmore, 6095, Clerk-Stenographer III....	ZN50	$ 1 680
2. Ray Carmien, 7466, Fieldman.....	ZN50	2 460
3. Wayne E. Roberts, 5353, Herdsman Foreman.....	ZN33	1 960
4. Richard L. Munds, 1049, Herdsman.....	N	5 100
Total, Stores — Feed Storage Overhead.....		$11 200

Hatch — Animal Science — Animal Nutrition

Account Number 21-15-20-306

1. William Casebeer, Jr., 1036, Senior Laboratory Attendant.	ZN90	$ 4 800
Total, Hatch — Animal Science — Animal Nutrition....		$ 4 800

Hatch — Animal Science — Beef Cattle from Non-corn Acreage

Account Number 21-15-20-349

1. Jasper Lewis, 1030, Butcher.....	ZN50	$ 3 060
Total, Hatch — Animal Science — Beef Cattle from Non-corn Acreage		$ 3 060

Hatch — Animal Science — Physiology and Reproduction in Swine

Account Number 21-15-20-352

1. W. Walter Jackson, 6290, Herdsman.....	ZN63	$ 3 212
(Total Salary)		(5 100)
Total, Hatch — Animal Science — Physiology and Reproduction in Swine.....		$ 3 212

Cooperative Investigations

MERCK AND COMPANY, INC. — GROWTH STIMULATION FOR SWINE

Account Number 44-15-20-346

1. James F. Bonnell, 5989, Herdsman.....	N	$ 5 100
2. W. Walter Jackson, 6290, Herdsman.....	ZN37	1 888
Total, Merck and Company, Inc. — Growth Stimulation for Swine		$ 6 988

MIDWEST DRY MILK — WHEY EVALUATION

Account Number 44-15-20-349

1. Lowell D. Toppe, 4979, Herdsman.....	ZN71	$ 3 535

VIOBIN CORPORATION — OCTACOSONAL

Account Number 44-15-20-390

1. Gerald D. Jones, 7665, Assistant Laboratory Attendant...	N50	$ 1 740

U.S. AIR FORCE 130

Account Number 46-15-20-301

1. Roberta M. Durdle, 5542, Clerk-Typist I.....	ZN40	$ 1 008
(Total Salary)		(2 520)

U.S. ARMY MD 544

Account Number 46-15-20-303

1. James G. Bergan, 6321, Junior Laboratory Attendant.....	ZN50	$ 2 040
(Total Salary)		(4 080)
2. Louis N. Nash, 6335, Junior Laboratory Attendant.....	N	4 260
3. Roberta M. Durdle, 5542, Clerk-Typist I.....	ZN40	1 008
Total, U.S. Army MD 544.....		$ 7 308

U.S. NATIONAL SCIENCE FOUNDATION G8962

Account Number 46-15-20-359

1. Roberta M. Durdle, 5542, Clerk-Typist I.....	ZN20	$ 504

U.S. PUBLIC HEALTH SERVICE B1386

Account Number 46-15-20-368

1. Bruce A. Hawkins, 6199, Senior Laboratory Attendant...	N	$ 4 680

County Farm Extension

Account Number 00-15-25-400

1. Hazel S. Brooks, 1210, Clerk I	N	$ 3 000
2. Carol A. Block, 1203, Clerk-Stenographer II	N	3 060
3. Barbara R. Craig, 0913, Clerk-Stenographer II	N	2 820
4. Arlene A. Wakefield, 1205, Clerk-Stenographer II	N	3 510
5. Helen L. Nowning, 1202, Clerk-Stenographer III	N	4 500
6. Virginia A. Kobel, 7418, Clerk-Typist II	N	3 600
7. Patricia I. Sagadine, 7553, Tabulating Machine Operator I	N	3 540
8. Elizabeth H. Hulett, 6251, Secretary — Stenographic	N	5 700
Total, County Farm Extension		$29 730

Auxiliary — 4-H Memorial Camp Operation

Account Number 18-15-25-780

1. Robert J. Dowdle, 1240, Park Attendant	N	$ 4 860
(Perquisites University — housing)		
Total, Auxiliary — 4-H Memorial Camp Operation		$ 4 860

County Home Extension

Account Number 00-15-30-400

1. Pauline B. Hallberg, 1230, Clerk II	N	$ 3 060
2. ————, 1235, Typing Clerk I	N50	1 320
3. Betty L. Hettinger, 1231, Typing Clerk II	N	3 300
4. M. Carol Erb, 1232, Clerk-Typist I	N	2 550
5. Carol A. Griffith, 1239, Clerk-Typist I	N	2 340
6. Margo M. Johnston, 1234, Clerk-Typist I	N	2 550
7. Sandra K. Pridemore, 1238, Clerk-Typist I	N	2 490
8. Carol Linda Smith, 1233, Clerk-Typist I	N	2 640
9. Norma L. Huls, 1229, Clerk-Typist II	N	3 120
10. Irma J. Wienke, 1228, Clerk-Typist III	N	3 600
11. Mildred M. Lair, 1227, Office Supervisor	N	6 000
Total, County Home Extension		$32 970

Dairy Science

College

Account Number 00-15-35-100

1. Francis E. Althaus, 1069, Junior Laboratory Attendant	N	$ 4 200
2. Melva J. Warfel, 1063, Clerk-Stenographer II	N	2 700
3. Jean M. Baker, 1060, Clerk-Stenographer III	N	3 450
4. Marjorie M. Hildreth, 1061, Clerk-Stenographer III	N	4 200
5. Marilyn R. Mintz, 1064, Clerk-Typist II	N	2 400
6. Elizabeth A. Teuscher, 1066, Clerk-Typist II	N	2 790
7. Ray E. King, 1078, Herdsman	N	5 280
8. Harold J. Menacher, 1090, Herdsman	N	5 100
9. Paul D. Moore, 1085, Herdsman	N	5 100
10. Charles S. Spitz, 1087, Herdsman	N	5 100
11. Kees W. Vandermeer, 1082, Herdsman	N	4 920
12. I. Rhea Adams, 1059, Secretary — Stenographic	N	5 820
Total, Dairy Science (College)		$51 060

Station

Account Number 00-15-35-300

1. ————, 1070, Senior Laboratory Attendant	N	$ 3 945
2. Joseph Pohl, 7717, Accounting Clerk I	N	3 810
3. ————, 1074, Clerk-Stenographer II	N	2 820
4. Joann Cavanaugh, 1067, Clerk-Typist II	N	2 790
5. S. A. Hollingsworth, 6173, Clerk-Typist II	ZN90	2 550
(Total Salary)		(2 820)
6. Marijean R. Rickard, 1068, Clerk-Typist II	ZN80	2 250
(Total Salary)		(2 820)
7. Burford E. Hammitt, 1092, Fieldman	N	5 100
8. Russel R. Layman, 1081, Fieldman	N	5 100

9. Henry L. Wann, 1091, Fieldman	N	5 100
10. Fay Campbell, 1072, Farm Foreman (Perquisites University — housing)	N	5 940
11. Roy L. Shirley, 1073, Supervising Farm Foreman (Perquisites University — housing)	N	6 120
12. Leslie I. Elder, 1089, Herdsman	N	4 920
13. Gilbert L. Foreman, 1088, Herdsman	N	5 100
14. Paul F. Hallowell, 1084, Herdsman	N	5 100
15. Arthur E. Miller, 1075, Herdsman	N	5 310
16. Clarence R. Millsap, 1095, Herdsman	N	4 980
17. Robert Lee O'Bryan, 1097, Herdsman	N	5 100
18. Burl E. Petty, 1086, Herdsman	N	5 220
19. Charles G. Peyton, 1094, Herdsman	N	5 100
20. Eugene S. Poehler, 1093, Herdsman	N	5 100
21. Frank Seiler, 1083, Herdsman	N	5 220
22. Warren R. Smith, 1079, Herdsman	N	5 310
23. Orville C. Starwalt, 1077, Herdsman	N	5 280
24. Virgil D. Unzicker, 1096, Herdsman	N	4 980
25. James A. Voss, 1076, Herdsman	N	5 280
26. Lawrence E. Williams, 1080, Herdsman	N	5 100
Total, Dairy Science (Station)		$122 625

Dairy Official Testing Revolving

Account Number 12-15-35-316

1. Sherman M. Dockum, 1105, Advanced Registry Tester	N	$ 4 320
2. Charles K. Hays, 1102, Advanced Registry Tester	N	4 320
3. Henry W. Hern, 1107, Advanced Registry Tester	N	4 320
4. John H. Turner, 1104, Advanced Registry Tester	N	3 960
5. ————, 1108, Advanced Registry Tester	N	3 780
Total, Dairy Official Testing Revolving		$20 700

Hatch — Dairy Science — Metabolism in Ruminants

Account Number 21-15-35-315

1. Stewart N. Summers, 8216, Junior Laboratory Attendant	N	$ 3 960
2. Marijean R. Rickard, 1068, Clerk-Typist II	ZN20	570
Total, Hatch — Dairy Science — Metabolism in Ruminants		$ 4 530

Hatch — Dairy Science — Artificial Insemination

Account Number 21-15-35-316

1. Ronald A. Harris, 7371, Junior Laboratory Attendant	N	$ 3 960
2. S. A. Hollingsworth, 6173, Clerk-Typist II	ZN10	270
Total, Hatch — Dairy Science — Artificial Insemination		$ 4 230

Hatch — Dairy Science — Metabolism of Spermatozoa

Account Number 21-15-35-317

1. Carol W. Gesell, 5591, Senior Laboratory Attendant	N	$ 4 680
Total, Hatch — Dairy Science — Metabolism of Spermatozoa		$ 4 680

Cooperative Investigations

ROCKEFELLER FOUNDATION — FUNDAMENTAL BIOLOGY

Account Number 44-15-35-373

1. M. Elizabeth Hageman, 6299, Senior Laboratory Attendant	N60	$ 3 116
2. Lydia S. Meyer, 6089, Senior Laboratory Attendant	N	4 920
Total, Rockefeller Foundation — Fundamental Biology		$ 8 036

U.S. PUBLIC HEALTH SERVICE A3156

Account Number 46-15-35-365

1. Inge M. Michel, 6363, Junior Laboratory Attendant	N	$ 3 960
2. Harold A. Bond, 7721, Senior Laboratory Attendant	N	4 920
Total, U.S. Public Health Service A 3156		$ 8 880

Dixon Springs Experiment Station

Account Number 00-15-40-300

1. R. W. Anderson, 0921, Senior Laboratory Attendant	ZN75	$ 3 600
(Total Salary)		(4 800)
(Perquisites University — lodging)		
2. Wanda L. Randolph, 0918, Clerk-Stenographer I	N	2 820
3. Doris Jean Richards, 7339, Clerk-Stenographer III	N	3 720
4. Robie T. Anderson, 0934, Assistant Farmer	N	3 480
5. Buel L. Bailey, 0929, Assistant Farmer	N	3 510
6. Ernest W. Bailey, Assistant Farmer	ZN57	2 100
(Total Salary)		(3 660)
(Perquisites University — lodging)		
7. John R. Bailey, 0933, Assistant Farmer	N	3 810
8. Lowell L. Bailey, 0932, Assistant Farmer	N	3 780
9. James R. Boaz, 0922, Assistant Farmer	N	3 780
10. Maurice E. Burgess, 6744, Assistant Farmer	N	3 540
11. Raymond Enyart, 7904, Assistant Farmer	N	3 780
12. B. W. Hardin, 0927, Assistant Farmer	N	4 170
13. Joe S. Harris, 0938, Assistant Farmer	N	3 660
14. Gerald Klink, 5360, Assistant Farmer	N	3 600
15. Ronald O. Phelps, 0928, Assistant Farmer	N	3 600
16. Edward Sharp, 0937, Assistant Farmer	N	3 480
17. James Trigg, 0939, Assistant Farmer	N	3 900
18. Maurice R. Wells, 0930, Assistant Farmer	N	3 900
19. Eugene Wise, 0924, Assistant Farmer	N	3 660
(Total Salary)		(3 840)
(Perquisites Employee — lodging)		(180)
20. J. Wayne Mizell, 0925, Farm Foreman	N	4 260
(Perquisites University — lodging)		
21. Earl Williamson, 0926, Farm Foreman	N	4 980
(Perquisites University — lodging)		
22. Thomas E. Lauderdale, 0920, Herdsman Foreman	N	4 410
(Perquisites University — lodging)		
23. Oakley Robinson, 0919, Herdsman Foreman	N	4 980
(Perquisites University — lodging)		
24. Lee Phelps, 5872, Farm Mechanic Foreman	N	4 500
(Perquisites University — lodging)		
25. James W. Hemphill, 7386, Building Mechanic Foreman	N	4 500
26. Irene Fritch, 6706, Housekeeper	H	(2 610)
27. Roy Brush, 0935, Farm Laborer	N	3 420
28. Clarence Tooley, 0936, Farm Laborer	N	3 420
29. Howard Bradley, 7385, Building Mechanic	N	3 960
30. Fred Kerley, 7383, Building Mechanic	N	3 960
31. Wayne Lewis, 7384, Building Mechanic	N	3 960
32. Donnie R. Morris, 6108, Farm Mechanic	N	3 780
33. Leah M. Dunn, 0917, Secretary — Stenographic	ZN50	3 090
(Total Salary)		(6 180)
Total, Dixon Springs Experiment Station		$121 110

Hatch — Dixon Springs — Pasture, All Projects

Account Number 21-15-40-301

1. Ernest W. Bailey, 0943, Assistant Farmer	ZN43	$ 1 560
2. Lowell W. Phelps, 8210, Assistant Farmer	N	3 300
3. Dee Robinson, 0942, Assistant Farmer	N	3 990
(Perquisites University — lodging)		
4. Leslie Maynor, 7411, Building Mechanic	N	3 960
Total, Hatch — Dixon Springs — Pasture, All Projects		$12 810

Hatch — Dixon Springs — Production and Maintenance of Forage Crops

Account Number 21-15-40-326

1. Claude E. Parks, 0931, Assistant Farmer	ZN50	$ 1 800
(Total Salary)		(3 600)

2. Victor N. Watson, 8130, Farm Laborer	ZN70	2 420
(Total Salary)		(3 420)
Total, Hatch — Dixon Springs — Production and Maintenance of Forage Crops		$ 4 220

Hatch — Dixon Springs — Control of Sheep and Cattle Parasites

Account Number 21-15-40-335

1. Carl B. Aaron, 0931, Assistant Farmer	N	$ 3 600
Total, Hatch — Dixon Springs — Control of Sheep and Cattle Parasites		$ 3 600

Hatch — Dixon Springs — Silage Made from Component Parts and the Whole of Various Plants

Account Number 21-15-40-338

1. John S. Whiteside, 7797, Farm Mechanic	N	$ 3 750
Total, Hatch — Dixon Springs — Silage Made from Component Parts and the Whole of Various Plants		$ 3 750

Hatch — Dixon Springs — Effect of Various Pastures on Breeding Efficiency of Sheep and Cattle

Account Number 21-15-40-342

1. Victor N. Watson, 8130, Farm Laborer	ZN30	$ 1 000
Total, Hatch — Dixon Springs — Effect of Various Pastures on Breeding Efficiency of Sheep and Cattle		$ 1 000

Regional Research Fund — Dixon Springs — Improving Beef Cattle by Breeding Selection

Account Number 23-15-40-372

1. Rillis L. Kerley, 5461, Assistant Farmer	N	$ 3 600
Total, Regional Research Fund — Dixon Springs — Improving Beef Cattle by Breeding Selection		$ 3 600

College — **Food Technology**

Account Number 00-15-50-100

1. Estelle T. Mann, 1111, Clerk-Typist III	N	$ 3 990
2. Maribelle Dean, 1109, Secretary — Stenographic	N	4 500
Total, Food Technology (College)		$ 8 490

Station

Account Number 00-15-50-300

1. Ralph J. Getz, 1118, Dairy and Food Plant Attendant	N	$ 5 100
2. Walter W. Reinhart, 1117, Dairy and Food Plant Attendant	N	5 220
3. Basil E. Reynolds, 1116, Dairy and Food Plant Attendant	N	4 800
4. ————, 5142, Clerk-Typist II	N	2 400
5. ————, 6501, Clerk-Typist II	N90	2 600
6. Reba N. Corray, 1110, Clerk-Typist III	N	3 420
Total, Food Technology (Station)		$23 540

Cooperative Investigations

STATE OF ILLINOIS DEPARTMENT OF AGRICULTURE — CARBOHYDRATE COATING

Account Number 47-15-50-311

1. Nina Noubar, 8172, Junior Laboratory Attendant	N	$ 3 960

College — **Forestry**

Account Number 00-15-55-100

1. Sara M. Lieb, 1120, Clerk-Typist III	N	$ 3 600
2. Dorothy E. Hanke, 1119, Secretary — Stenographic	N	6 120
Total, Forestry (College)		$ 9 720

Station

Account Number 00-15-55-300

1. Paul E. Quertermous, 6448, Chief Clerk	ZN35	$ 1 670
(Total Salary)		(4 770)
2. Edith E. Vetter, 7949, Clerk-Typist II	N	2 940
Total, Forestry (Station)		$ 4 610

Hatch — Forestry — Plantations

Account Number 21-15-55-341

1. Lowell L. Ditterline, 1122, Assistant Farmer	N	$ 3 530
Total, Hatch — Forestry — Plantations		$ 3 530

Hatch — Forestry — Water Yields from Lake

Account Number 21-15-55-342

1. Paul E. Quertermous, 6448, Chief Clerk,	ZN65	$ 3 100
2. Claude E. Parks, 0931, Assistant Farmer	ZN50	1 800
(Total Salary)		(3 600)
Total, Hatch — Forestry — Water Yields from Lake		$ 4 900

College — **Home Economics**

Account Number 00-15-60-100

1. Rose Mary Brown, 6837, Foods Laboratory Assistant (Nine months)	G50	$ 1 320
2. Bernice Newberry, 1131, Foods Laboratory Assistant	N	3 600
3. Dorothy E. Porter, 1125, Clerk III	N	3 930
4. Carolyn L. Spillman, 1126, Clerk-Stenographer III	N	3 210
5. Ellen M. Thilker, 7514, Clerk-Typist I	N	2 760
6. Virginia M. Bray, 1129, Clerk-Typist II	N	2 850
7. Marilyn S. Johnson, 7278, Clerk-Typist II	N	2 940
8. Betty L. McDaniel, 1128, Clerk-Typist II	N	2 700
9. Marian M. Vreeland, 1130, Clerk-Typist II	N	2 880
10. Kay E. Walters, 6818, Clerk-Typist II	N	2 700
11. Mary H. Griffet, 1132, Housekeeper	N	3 000
12. Jeanne L. Hafstrom, 1123, Secretary — Stenographic	N	6 000
Total, Home Economics (College)		$37 890

Station

Account 00-15-60-300

1. Lenora Padgett, 7313, Foods Laboratory Assistant	N	$ 2 910
2. Thomas M. Wimmer, Jr., 6929, Distribution Clerk	N	3 900
3. Marilyn S. Mathis, 1127, Clerk-Typist III	N	3 450
Total, Home Economics (Station)		$10 260

Home Economics Cafeteria Revolving

Account Number 12-15-60-212

1. Beatrice C. Harms, 1142, Foods Laboratory Assistant (Perquisites University — one meal) (Nine months)	G	$ 2 280
2. Clara Jackson, 1141, Foods Laboratory Assistant (Perquisites University — one meal) (Nine months)	G	2 430
3. Lois L. Kiest, 7417, Foods Laboratory Assistant (Perquisites University — one meal) (Nine months)	G	2 115
4. Catherine Montgomery, 1140, Foods Laboratory Assistant (Perquisites University — one meal) (Nine months)	G	2 220
5. Kathryn I. Van Koten, 1139, Foods Laboratory Assistant (Perquisites University — one meal) (Nine months)	G	2 142
Total, Home Economics Cafeteria Revolving		$11 187

Horticulture

College

Account Number 00-15-65-100

1. Jo Ann Wilson, 1144, Clerk III	N	$ 3 750
2. Louise M. Fininis, 1143, Chief Clerk	N	6 000
3. Constance J. Ferguson, 1146, Clerk-Typist II	N	3 180
Total, Horticulture (College)		$12 930

Station

Account Number 00-15-65-300

1. Willie L. Campbell, 6165, Junior Laboratory Attendant	N	$ 3 960
2. Phyllis C. Marks, 7121, Senior Laboratory Attendant	N	4 680
3. Carol J. Molnar, 1149, Clerk-Typist II	N	2 820
4. Glenna M. Turner, 6244, Clerk-Typist II	N	3 060
5. Pauletta G. Will, 1147, Clerk-Typist II	N	3 000
6. Clarence A. Gerber, 1155, Agricultural Gardener Foreman	N	5 040
7. Ernest O. Hart, 1153, Agricultural Gardener Foreman	N	5 970
8. Ward T. Matthews, 1152, Agricultural Gardener Foreman	N	6 090
9. Walter M. Staszak, 1154, Agricultural Gardener Foreman	N	5 820
10. Harold McGee, 1151, Supervising Farm Foreman	N	6 210
11. Thomas Arie, 1177, Agricultural Gardener	N	5 130
12. Bruce O. Barkley, 1164, Agricultural Gardener	N	5 040
13. Arthur L. Brummet, 1178, Agricultural Gardener	N	5 100
14. Robert C. Chancellor, 1162, Agricultural Gardener	N	5 310
15. Leroy Crawford, 1180, Agricultural Gardener	N	5 100
16. Clarence G. Davis, 1173, Agricultural Gardener	N	5 100
17. Glenn J. Gleason, 1172, Agricultural Gardener	N	5 100
18. Ira F. Gudgel, 1168, Agricultural Gardener	N	5 100
19. Vernon L. Harris, 1176, Agricultural Gardener	N	5 100
20. Virgil Kesler, 1165, Agricultural Gardener	N	5 160
21. Carl H. Mohr, 1171, Agricultural Gardener	N	5 100
22. Freal C. Myers, 1166, Agricultural Gardener	N	5 100
23. Francis J. Palmisano, 1167, Agricultural Gardener	N	4 980
24. Julius F. Reinhart, 1175, Agricultural Gardener	N	5 100
25. Garland Riddell, 1169, Agricultural Gardener	N	5 100
26. Gordon E. Smith, 1179, Agricultural Gardener	N	4 980
27. ————, 1170, Agricultural Gardener	N	4 860
28. Stanley E. Bundy, 1160, Cold Storage Operator	N	5 130
29. W. E. Clark, 1159, Cold Storage Operator	N	5 100
30. J. C. Embry, 1161, Cold Storage Operator and Agricultural Gardener	N	5 130
31. Cornelius J. Rund, 1158, Chief Cold Storage Operator	N	6 240
32. Wilbur A. Kelley, 1156, Storekeeper	N	5 520
Total, Horticulture (Station)		$160 230

Plant Pathology

College

Account Number 00-15-68-100

1. Karen E. Casteel, 7303, Clerk-Typist II	N	$ 2 700
2. M. Arleah Dix, 6551, Secretary — Stenographic	N	5 160
Total, Plant Pathology (College)		$ 7 860

Hatch — Plant Pathology — Spray Orchard Improvement

Account Number 21-15-68-377

1. Ina M. Knueppel, 1185, Assistant Laboratory Attendant	N	$ 3 480
Total, Hatch — Plant Pathology — Spray Orchard Improvement		$ 3 480

Veterinary Research

Station

Account Number 00-15-70-300

1. Ernest M. Canavan, 1186, Animal Caretaker (Perquisites University — housing)	N	$ 5 100
Total, Veterinary Research (Station)		$ 5 100

Cooperative Investigations

U.S. ARMY MD 728

Account Number 46-15-70-303

1. Leonard D. White, 6746, Animal Caretaker	N	$ 5 100

College **Vocational Agriculture**

Account Number 00-15-75-100

1. Beverly A. Nickelson, 0915, Clerk-Stenographer II	ZN50	$ 1 770
(Total Salary)		(3 540)
2. Betty J. Cain, 0914, Clerk-Stenographer III	N	4 470
3. Guy Hart, 5589, Storekeeper	N	5 370
Total, Vocational Agriculture (College)		$11 610

Vocational Agriculture Revolving

Account Number 12-15-75-270

1. Frederick W. Steffen, 8105, Editorial Assistant	N	$ 3 660
2. Beverly A. Nickelson, 0915, Clerk-Stenographer II	ZN50	1 770
3. Milton C. Hallberg, 8027, Duplicating Machine Operator II	N50	1 500
Total, Vocational Agriculture Revolving		$ 6 930

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Administration

Account Number 00-17-01-100

1. Lois A. Dallas, 1519, Chief Clerk	N	$ 5 250
2. Mary C. Kull, 7155, Typing Clerk III	N	3 600
3. Patricia A. Downs, 1513, Clerk-Stenographer III	N	3 900
4. Marie E. Pflugmacher, 6512, Clerk-Stenographer III	N	4 200
5. Darlene Richey, 1512, Clerk-Stenographer III	N	3 540
6. ————, 5350, Clerk-Stenographer III	N	3 600
7. Sandra L. Nelson, 1517, Clerk-Typist II	N	3 600
8. Karen J. Evans, 7166, Secretary — Stenographic	N	(4 410)
9. Mary C. Smith, 7327, Secretary — Stenographic	N	4 470
10. Darlene J. Cooke, 7668, Secretary — Transcribing	N	4 380
11. ————, 5110, Administrative Secretary — Stenographic	N	5 250
Total, Administration		$41 790

Accountancy

Account Number 00-17-05-100

1. ————, 1521, Clerk-Stenographer II	N	$ 2 880
2. ————, 7703, Clerk-Stenographer II	N50	1 500
3. Mildred B. Brumfield, 1520, Secretary — Stenographic	N	6 300
Total, Accountancy		$10 680

Graduate School of Business Administration

Account Number 00-17-23-100

1. ————, Clerk-Typist III	N	$ 3 000
Total, Graduate School of Business Administration		$ 3 000

Business Education

Account Number 00-17-10-100

1. Shirley E. Day, 1515, Clerk-Stenographer II	H50	$ 1 440
Total, Business Education		$ 1 440

Business Law

Account Number 00-17-15-100

1. ————, Clerk-Stenographer III	N50	$ 1 740
Total, Business Law		$ 1 740

Economics

Account Number 00-17-20-100

1. ————, 7490, Editorial Assistant	N	$ 3 600

2. Nona Bond, 7490, Editorial Assistant	N50	(1 800)
3. Marietta E. Keating, 5687, Clerk-Stenographer II	N	3 240
4. Mariam J. Meredith, 1514, Clerk-Stenographer III	N	3 360
5. Helen Ann Godfrey, 1522, Secretary — Stenographic	N	6 300
Total, Economics		$16 500

Finance

Account Number 00-17-22-100

1. Mary P. Sudduth, 5801, Secretary — Stenographic	N	$ 6 300
Total, Finance		$ 6 300

Cooperative Investigations

STATE OF ILLINOIS DIVISION OF HIGHWAYS — IMPACT ON URBAN REAL ESTATE

Account Number 47-17-22-341

1. Gudrun A. Beaman, 7988, Clerk-Typist II	N50	$ 1 500

Management

Account Number 00-17-25-100

1. ————, 6968, Clerk-Stenographer II	N50	$ 1 350
2. ————, Clerk-Stenographer II	N	2 850
3. Lillian L. Conrad, 1511, Clerk-Stenographer III	N	3 780
Total, Management		$ 7 980

Marketing

Account Number 00-17-30-100

1. Helen S. McFarland, 1516, Secretary — Stenographic	N	$ 4 680
Total, Marketing		$ 4 680

Bureau of Economic and Business Research

Account Number 00-17-35-300

1. F. Louise Hammer, 1525, Clerk-Stenographer II	N	$ 3 090
2. Deloris J. Ricketts, 1526, Clerk-Typist II	N	2 730
3. Bette O. Hulmes, 1523, Secretary — Stenographic	N	4 500
Total, Bureau of Economic and Business Research		$10 320

Cooperative Investigations

FORD FOUNDATION — CONSUMER SAVINGS

Account Number 44-17-35-327

1. Charlene Hassell, 7645, Clerk-Stenographer II	H50	$ 1 566
2. Marlene Rinehart, 8217, Office Appliance Operator II	H50	1 560
Total, Ford Foundation — Consumer Savings		$ 3 126

Bureau of Business Management

Account Number 00-17-40-400

1. Barbara L. Harris, 1530, Clerk-Stenographer II	N	$ 2 850
2. Elsa L. Singbusch, 1528, Secretary — Stenographic	N	5 220
Total, Bureau of Business Management		$ 8 070

Business Management Revolving

Account Number 12-17-40-470

1. ————, 5904, Clerk-Typist II	N50	$ 1 440
Total, Business Management Revolving		$ 1 440

COLLEGE OF EDUCATION

Administration

Account Number 00-20-01-100

1. Jeanette Bialeschki, 1534, Clerk-Typist III	N	$ 3 960
2. Margaret L. Ford, 1533, Clerk-Typist III	N	3 660

3. Shirley A. Fryer, 1532, Clerk-Typist III	N	3 600
4. Betty A. Richards, 1531, Administrative Secretary—Stenographic	N	7 800
Total, Administration		$19 020

Agricultural Education

Account Number 00-20-05-100

1. Eileen A. Ragsdale, 1535, Clerk-Stenographer III	N	$ 3 750
Total, Agricultural Education		$ 3 750

Education

Account Number 00-20-10-100

1. Eleanor I. Harrison, 5615, Editorial Assistant	N50	$ 1 920
2. Julia M. Snyder, 1536, Chief Clerk	N	6 000
3. Geraldine B. Evans, 1545, Clerk-Typist II	N50	1 740
4. Nancy A. Ewalt, 1539, Clerk-Typist II	N50	1 440
5. Evelyn L. Farrell, 1543, Clerk-Typist II	N	3 600
6. Martha N. McDuffee, 1546, Clerk-Typist II	N	3 120
7. Cynthia S. Schleef, 7222, Clerk-Typist II	N	2 880
8. ————, 5523, Clerk-Typist II	N50	1 200
9. Joan E. Cender, 6797, Clerk-Typist III	N	3 480
10. Nina C. Hamrick, 1540, Clerk-Typist III	N	4 200
11. Sharon J. Hartman, 1538, Clerk-Typist III	N	3 720
12. Peggy N. Jean, 1541, Clerk-Typist III	N	3 240
13. ————, 7844, Clerk-Typist III	N	3 300
14. Ruth M. Taylor, 1537, Secretary—Transcribing	ZN50	2 100
(Total Salary)		(4 200)
Total, Education		$41 940

Cooperative Investigations

U.S. Office of Vocational Rehabilitation G-5

Account Number 46-20-10-116

1. Cleta A. Conerty, 6689, Clerk-Typist II	N	$ 2 520

U.S. Office of Education — Foreign Language Instruction in Elementary Schools

Account Number 46-20-10-317

1. Stella M. Calle, 7987, Clerk-Typist III	N	$ 3 600

U.S. Office of Education — Elementary School Training Program in Scientific Inquiry

Account Number 46-20-10-360

1. Dorothy A. Retzolk, 8199, Clerk-Typist III	N	$ 3 600

University Council on Teacher Education

Administration

Account Number 00-20-25-100

1. Sandra K. Cheeseman, 1551, Clerk-Stenographer III	N	$ 3 480
2. Dorothy J. Brower, 1550, Clerk-Typist III	N	3 240
3. Kazuko S. Shimooka, 1549, Secretary—Stenographic	N	6 420
Total, Administration		$13 140

Placement and Follow-Up

Account Number 00-20-30-100

1. Mary F. Mauk, 1553, Administrative Clerk	N	$ 7 300
2. Patsy J. Wagoner, 6747, Clerk-Typist II	N	2 850
3. Sandra D. Conway, 1557, Clerk-Typist III	N	3 210
4. Marion J. Jung, 1556, Clerk-Typist III	N	3 450
5. Orlena M. Welch, 1554, Clerk-Typist III	N	3 570
6. Betty A. Goldenstein, 1555, Secretary—Stenographic	N	4 620
Total, Placement and Follow-Up		$25 000

University High School

Account Number 00-20-45-200

1. Mary B. Jacoby, 1559, Clerk-Stenographer III (Nine months)	G	$ 2 520
2. Mary C. Gabbert, 1561, Clerk-Typist II	N50	1 800
3. Barbara J. Lapington, 1561, Clerk-Typist II	N50	1 380
4. Frances B. McGath, 1560, Clerk-Typist II	N	2 700
5. Audrey L. Munger, 1558, Secretary — Stenographic	N	4 710
Total, University High School		$13 110

Cooperative Investigations

CARNEGIE INSTITUTE — COOPERATIVE PROGRAMS IN ARITHMETIC

Account Number 44-20-45-310

1. Karen L. Bluhm, 7620, Clerk-Stenographer III	N	$ 4 260
2. Sally S. Iwai, 7789, Clerk-Typist II	N	3 300
3. Marcie Foster, 7853, Clerk-Typist III	N	3 810
Total, Carnegie Institute — Cooperative Programs in Arithmetic		$11 370

CARNEGIE INSTITUTE — COOPERATIVE PROGRAMS IN MATHEMATICS

Account Number 44-20-45-312

1. ————, 7772, Clerk I	N	$ 2 580
2. Pat Duzan, 7382, Typing Clerk I	N	2 520
3. Marilyn E. McKinney, 6793, Clerk-Typist II	N	3 600
4. Dorothe N. Moore, 7559, Clerk-Typist II	N	2 880
5. Geraldine B. Hopper, 7982, Clerk-Typist III	N	3 600
6. E. June Harris, 6723, Secretary — Transcribing	N	4 560
Total, Carnegie Institute — Cooperative Programs in Mathematics		$19 740

NATIONAL EDUCATIONAL TELEVISION AND RADIO CENTER — MATHEMATICS STUDY

Account Number 44-20-45-321

1. Karin H. Nystrom, 6132, Clerk-Typist III	N	$ 3 300

Bureau of Educational Research

General

Account Number 00-20-50-300

1. Gloria J. Block, 1563, Clerk-Typist III	N	$ 3 420
2. Joyce F. Fasnacht, 1564, Clerk-Typist III	N	3 510
3. Mary L. Stahlke, 1566, Clerk-Typist III	N	3 240
4. Therese E. Jowasky, 1562, Secretary — Stenographic	N	5 340
Total, Bureau of Educational Research — General		$15 510

Cooperative Investigations

U.S. OFFICE OF EDUCATION SAE 7257

Account Number 46-20-50-316

1. Julie M. Johnson, 5672, Clerk-Typist III	ZN50	$ 1 620
(Total Salary)		(3 240)

U.S. OFFICE OF EDUCATION SAE 8141

Account Number 46-20-50-318

1. Joyce C. Hodges, 7880, Statistical Trainee Clerk	N	$ 2 880
2. Coralee D. Holt, 7710, Clerk-Typist III	N	3 240
Total, U.S. Office of Education SAE 8141		$ 6 120

U.S. PUBLIC HEALTH SERVICE M1837

Account Number 46-20-50-367

1. Julie M. Johnson, 5672, Clerk-Typist III	ZN50	$ 1 620

Evaluation

Account Number 00-20-60-400

1. Phyllis J. Boswell, 1571, Card Punch Operator II	N	$ 2 880
2. ————, 1569, Card Punch Operator II	N	2 700

3. Lois M. Williamson, 1568, Secretary — Stenographic....	N	6 100
Total, Evaluation		$11 680

Educational Testing Revolving

Account Number 12-20-60-482

1. Ruth B. Rank, 1574, Clerk II.....	N	$ 3 120
2. Arlene L. Schwartz, 1570, Clerk-Stenographer II.....	N	3 360
Total, Educational Testing Revolving.....		$ 6 480

Educational Surveys Revolving

Account Number 12-20-55-478

1. Janolee A. Holt, 1575, Clerk-Typist II.....	N	$ 2 520
Total, Educational Surveys Revolving.....		$ 2 520

Institute for Research on Exceptional Children

Account Number 00-20-70-300

1. Marjorie J. DeFries, 5319, Secretary — Stenographic....	N	$ 4 620
Total, Institute for Research on Exceptional Children..		$ 4 620

Cooperative Investigations

ELIZABETH MCCORMICK MEMORIAL — GIFTED CHILDREN

Account Number 44-20-70-352

1. Sharon B. Cook, 7951, Clerk-Typist III.....	N	$ 3 210

U.S. OFFICE OF EDUCATION SAE 8204

Account Number 46-20-70-316

1. Barbara J. Gawthorp, 6449, Clerk-Typist II.....	N	$ 3 090

U.S. OFFICE OF EDUCATION — PROGRAM LEARNING MATERIALS

Account Number 46-20-70-360

1. Cecile S. Margulies, 7738, Clerk-Typist II.....	N50	$ 1 500

STATE DEPARTMENT OF PUBLIC WELFARE — MENTAL DEFICIENCIES

Account Number 47-20-70-352

1. Barbara J. Schaefer, 6472, Clerk-Typist III.....	N	$ 3 450

COLLEGE OF ENGINEERING

College — **Administration**

Account Number 00-22-01-100

1. Hazel S. Ruffner, 1251, Clerk III.....	N	$ 4 200
2. Ramona L. Huber, 1243, Chief Clerk.....	N	6 180
3. Bonita K. Hacker, 6874, Typing Clerk I.....	N	2 640
4. Audriana Dunn, 1250, Typing Clerk II.....	N	3 150
5. Verna L. Finder, 1244, Clerk-Stenographer III.....	N	4 710
6. Clara E. Ford, 7156, Clerk-Typist II.....	N	2 940
7. Eileen Place, 1247, Clerk-Typist III.....	N	3 330
8. Pauline V. Chapman, 6450, Placement Officer.....	N	7 800
9. Theresa M. Rennier, 7449, Tabulating Machine Operator II	N	3 840
10. Imogene J. Reeves, 1245, Secretary — Transcribing.....	N	4 830
11. Beulah M. Bevis, 1242, Administrative Secretary — Stenographic	N	7 800
Total, Administration (College).....		$51 060

Station

Account Number 00-22-01-300

1. L. Winifred Coatney, 1249, Clerk-Typist III.....	N	$ 4 140
2. David C. Hunter, 5218, Technical Draftsman-Illustrator II	N	7 800
3. Annabelle Compton, 1248, Secretary — Transcribing.....	N	5 680
4. Kathryn C. Jordan, 1246, Secretary — Transcribing.....	N	4 890
Total, Administration (Station).....		$22 510

College — **Aeronautical Engineering**

Account Number 00-22-05-100

1. Rita M. Freehill, 7207, Clerk-Typist II.....	N	$ 3 000

2. Nancy C. Grandgeorge, 1263, Clerk-Typist II	N	2 820
3. Raymond F. Brewer, 1261, Senior Laboratory Mechanic	N	6 510
4. Herbert E. Klage, 1260, Senior Laboratory Mechanic	N	6 600
5. Vincent P. Oakes, 1259, Senior Laboratory Mechanic	N	6 480
6. Thomas M. O'Connor, 1258, Senior Laboratory Mechanic	N	6 660
7. Paul R. Tabaka, 1257, Senior Laboratory Mechanic	N	6 720
8. Dorothy E. Nugent, 1262, Secretary — Transcribing	N	4 950
Total, Aeronautical Engineering (College)		$43 740

College **Ceramic Engineering**

Account Number 00-22-10-100

1. Nancy R. Segall, 7126, Clerk-Typist II	N	$ 3 000
2. George W. Conlee, 1264, Potter	N	6 810
3. Dorothy B. Woods, 1266, Secretary — Stenographic	N	5 730
4. James R. Walsh, 1267, Storekeeper	N	5 160
Total, Ceramic Engineering (College)		$20 700

Cooperative Investigations

U.S. Air Force 5734

Account Number 46-22-10-308

1. ————, 7711, Junior Laboratory Attendant	N	$ 4 200
2. Sally Jo Moss, 7051, Clerk-Stenographer II	N	3 120
Total, U.S. Air Force 5734		$ 7 320

U.S. Air Force 6192

Account Number 46-22-10-310

1. William E. Schaede, 1269, Junior Laboratory Attendant	ZN35	$ 1 512
(Total Salary)		(4 320)
2. June E. Dimick, 1270, Clerk-Stenographer II	ZN35	1 029
(Total Salary)		(2 940)
Total, U.S. Air Force 6192		$ 2 541

U.S. Air Force 6283

Account Number 46-22-10-311

1. William E. Schaede, 1269, Junior Laboratory Attendant	ZN30	$ 1 296
2. June E. Dimick, 1270, Clerk-Stenographer II	ZN35	1 029
Total, U.S. Air Force 6283		$ 2 325

U.S. Air Force 7032

Account Number 46-22-10-312

1. William E. Schaede, 1269, Junior Laboratory Attendant	ZN35	$ 1 512
2. June E. Dimick, 1270, Clerk-Stenographer II	ZN30	882
Total, U.S. Air Force 7032		$ 2 394

Station **Chemical Engineering**

Account Number 00-22-15-300

1. Sharon M. Allen, 7426, Clerk-Typist II	ZN30	$ 960
(Total Salary)		(3 180)
2. Marjorie L. Honn, 1271, Secretary — Stenographic	N	5 040
Total, Chemical Engineering (Station)		$ 6 000

Cooperative Investigations

U.S. Army Ordnance 1707

Account Number 46-22-15-305

1. Sharon M. Allen, 7426, Clerk-Typist II	ZN4	$ 126

U.S. Atomic Energy Commission Project 5

Account Number 46-22-15-308

1. Sharon M. Allen, 7426, Clerk-Typist II	ZN4	$ 126
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic	ZN50	3 382
(Total Salary)		(6 765)
Total, U.S. Atomic Energy Commission Project 5		$ 3 508

U.S. ATOMIC ENERGY COMMISSION 276
Account Number 46-22-15-310

1. Sharon M. Allen, 7426, Clerk-Typist II	ZN4	$ 126

U.S. NATIONAL SCIENCE FOUNDATION G11047
Account Number 46-22-15-355

1. Sharon M. Allen, 7426, Clerk-Typist II	ZN4	$ 126

U.S. NATIONAL SCIENCE FOUNDATION G10164
Account Number 46-22-15-356

1. Sharon M. Allen, 7426, Clerk-Typist II	ZN4	$ 126

Civil Engineering

College

Account Number 00-22-20-100

1. Forrest J. McCartney, 1280, Equipment Attendant	N	$ 4 530
2. Richard E. Shipley, 7122, Equipment Attendant	N	4 500
3. Jessie L. Creamer, 1300, Clerk-Stenographer III	ZN50	2 400
(Total Salary)		(4 800)
4. Ann V. Perkins, 1285, Clerk-Stenographer III	N	4 410
5. Doris A. Freehill, 1283, Clerk-Typist II	N	2 970
6. Norah M. Gernand, 6661, Clerk-Typist II	N	3 180
7. Beverly J. Frederick, 1282, Clerk-Typist III	N	4 200
8. Lila J. Smith, 7870, Clerk-Typist III	N	3 540
9. Doyne H. Proudfit, 1278, Secretary — Stenographic	N	6 600
Total, Civil Engineering (College)		$36 330

Station

Account Number 00-22-20-300

1. Elza E. Rice, 1279, Senior Laboratory Attendant	N	$ 5 370
2. Marie L. Johnson, 1301, Clerk-Stenographer III	ZN50	2 250
(Total Salary)		(4 500)
3. Verna L. Bales, 5124, Clerk-Typist II	N50	1 800
4. Hurshel R. Bryant, 1276, Instrument Maker	N	7 440
5. David F. Lange, 1274, Instrument Maker	N	7 620
6. Owen H. Ray, 1275, Instrument Maker	N	7 380
7. N. Miles Norton, 1277, Senior Laboratory Mechanic	N	6 540
8. Anna Rita Ferris, 1281, Secretary — Stenographic	ZN50	2 910
(Total Salary)		(5 820)
9. Wayne I. Trowbridge, 7846, Traffic Control and Measurement Technician	ZN50	2 550
(Total Salary)		(5 100)
Total, Civil Engineering (Station)		$43 860

Cooperative Investigations

CATERPILLAR TRACTOR COMPANY — U-SHAPED MEMBERS
Account Number 44-22-20-310

1. Jo Anne Hansen, 7644, Clerk-Typist III	ZN50	$ 1 650

CREOLE PETROLEUM CORPORATION — CASING STUDY
Account Number 44-22-20-315

1. Barbara N. Hardy, 8009, Clerk-Typist I	N50	$ 1 380
2. Paul F. Douglas, 6105, Senior Laboratory Mechanic	ZN50	3 270
(Total Salary)		(6 540)
Total, Creole Petroleum Corporation — Casing Study		$ 4 650

ENGINEERING FOUNDATION — STRUCTURAL JOINTS
Account Number 44-22-20-322

1. June M. Anderson, 7845, Clerk I	ZN50	$ 1 500
(Total Salary)		(3 000)
2. Walter Monical, 1294, Junior Laboratory Mechanic	ZN50	2 955
(Total Salary)		(5 910)
3. Terence F. Jacobs, 7390, Duplicating Machine Operator II	N50	1 500
Total, Engineering Foundation — Structural Joints		$ 5 955

PORTLAND CEMENT ASSOCIATION — BEAM COLUMN CONNECTIONS
Account Number 44-22-20-367

1. Virginia L. Roots, 1288, Clerk-Typist III	ZN50	$ 1 755
(Total Salary)		(3 510)
2. ————, 7883, Clerk-Typist III	N	3 420
3. Robert D. Metz, 1287, Senior Laboratory Mechanic	ZN50	3 270
(Total Salary)		(6 540)
4. Tommy A. Percival, 7663, Duplicating Machine Operator III	ZN50	2 355
(Total Salary)		(4 710)
5. Wayne E. Jowasky, 5990, Electronics Technician I	N50	2 700
(Total Salary)		(5 400)
Total, Portland Cement Association — Beam Column Connections		$13 500

REINFORCED CONCRETE RESEARCH COUNCIL — FLOOR SLABS
Account Number 44-22-20-372

1. Wyck E. McKenzie, 1291, Junior Laboratory Mechanic	ZN50	$ 2 940
(Total Salary)		(5 880)
2. Walter Monical, 1294, Junior Laboratory Mechanic	ZN50	2 955
Total, Reinforced Concrete Research Council — Floor Slabs		$ 5 895

WELDING RESEARCH COUNCIL — WELDING PROCEDURE
Account Number 44-22-20-394

1. Judith A. Tempel, 7638, Clerk-Typist II	ZN50	$ 1 710
(Total Salary)		(3 420)
2. Walter F. Wilsky, 1289, Senior Laboratory Mechanic	ZN50	3 270
(Total Salary)		(6 540)
Total, Welding Research Council — Welding Procedure		$ 4 980

U.S. AIR FORCE 2591
Account Number 46-22-20-305

1. Sherman D. Suter, 7206, Clerk-Stenographer II	N	$ 3 540

U.S. AIR FORCE 31319 — FLOOR SLABS
Account Number 46-22-20-308

1. Marie L. Johnson, 1301, Clerk-Stenographer III	ZN50	$ 2 250

U.S. BUREAU OF PUBLIC ROADS, DEPARTMENT OF COMMERCE — FLEXURAL FATIGUE
Account Number 46-22-20-314

1. Aurora Z. Bahou, 1284, Clerk-Typist II	ZN50	$ 1 590
(Total Salary)		(3 180)
2. Everett Crawford, 1290, Junior Laboratory Mechanic	N	5 760
Total, U.S. Bureau of Public Roads, Department of Commerce — Flexural Fatigue		$ 7 350

U.S. AIR FORCE 2151
Account Number 46-22-20-317

1. Delbert E. McCulley, 1302, Research Program Administrative Assistant	ZN25	$ 2 250
(Total Salary)		(9 000)
2. ————, 7408, Typing Clerk II	N	2 880
3. Virginia L. Rhoades, 7883, Clerk-Typist III	N	3 300
4. Delbert H. Laws, 5212, Senior Laboratory Mechanic	ZN50	3 270
(Total Salary)		(6 540)
Total, U.S. Air Force 2151		$11 700

U.S. AIR FORCE 2372
Account Number 46-22-20-318

1. Robert D. Metz, 1287, Senior Laboratory Mechanic	ZN50	$ 3 270
2. Tommy A. Percival, 7663, Duplicating Machine Operator III	ZN50	2 355

3. Anna Rita Ferris, 1281, Secretary — Stenographic.....	ZN50	2 910
4. Harold H. Dalrymple, 6618, Electronics Technician I....	N50	2 700
Total, U.S. Air Force 2372.....		$11 235

U.S. AIR FORCE 2390
Account Number 46-22-20-319

1. Donna L. Flessner, 7531, Clerk-Stenographer II.....	N	$ 3 540

U.S. ARMY ENGINEERS 238
Account Number 46-22-20-325

1. Emmett E. Kirby, 5322, Senior Laboratory Mechanic....	ZN50	$ 3 270
(Total Salary)		(6 540)

U.S. ARMY ENGINEERS 240
Account Number 46-22-20-326

1. Nancy J. Phillips, 7643, Clerk-Typist III.....	ZN50	$ 1 650
(Total Salary)		(3 300)

U.S. ACADEMY OF SCIENCE — AASHO ROAD TESTS
Account Number 46-22-20-345

1. Judith A. Tempel, 7638, Clerk-Typist II.....	ZN50	$ 1 710

U.S. DEFENSE ATOMIC SUPPORT AGENCY 023
Account Number 46-22-20-347

1. Delbert E. McCulley, 1302, Research Program Administrative Assistant	ZN25	$ 2 250
2. Emmett E. Kirby, 5322, Senior Laboratory Mechanic....	ZN50	3 270
Total, U.S. Defense Atomic Support Agency 023.....		$ 5 520

U.S. NATIONAL SCIENCE FOUNDATION G6572
Account Number 46-22-20-352

1. Aurora Z. Bahou, 1284, Clerk-Typist II.....	ZN50	$ 1 590

U.S. NATIONAL SCIENCE FOUNDATION G10503
Account Number 46-22-20-354

1. Delbert H. Laws, 5212, Senior Laboratory Mechanic....	ZN50	$ 3 270

U.S. N.O.B.S. 65790
Account Number 46-22-20-360

1. Jo Anne Hansen, 7644, Clerk-Typist III.....	ZN50	$ 1 650

U.S. N.O.B.S. 77008
Account Number 46-22-20-361

1. Kenneth T. Rominger, 6928, Stores Clerk.....	ZN50	$ 1 980
(Total Salary)		(3 960)
2. Virginia L. Roots, 1288, Clerk-Typist III.....	ZN50	1 755
Total, U.S. N.O.B.S. 77008.....		$ 3 735

U.S. N.O.B.S. 77137
Account Number 46-22-20-362

1. Delbert E. McCulley, 1302, Research Program Administrative Assistant	ZN25	$ 2 250
2. Kenneth T. Rominger, 6928, Stores Clerk.....	ZN50	1 980
3. Paul F. Douglas, 6105, Senior Laboratory Mechanic.....	ZN50	3 270
4. Glenn E. Rymer, 1299, Senior Laboratory Mechanic.....	N	6 600
5. Wayne E. Jowasky, 5990, Electronics Technician I.....	ZN50	2 700
Total, U.S. N.O.B.S. 77137.....		$16 800

U.S. OFFICE OF NAVAL RESEARCH 183403
Account Number 46-22-20-369

1. Jessie L. Creamer, 1300, Clerk-Stenographer III.....	ZN50	$ 2 400
2. Mary E. Cox, 7321, Clerk-Typist II.....	N	3 000
Total, U.S. Office of Naval Research 183403.....		$ 5 400

U.S. PUBLIC HEALTH SERVICE RG 6436
Account Number 46-22-20-372

1. Wanda M. Olsen, 6167, Clerk-Typist II.....	N50	$ 1 800

STATE OF ILLINOIS DIVISION OF HIGHWAYS — BRIDGE IMPACT
Account Number 47-22-20-307

1. June M. Anderson, 7845, Clerk I	ZN50	$ 1 500

STATE OF ILLINOIS DIVISION OF HIGHWAYS — HIGHWAY MEDIANS
Account Number 47-22-20-336

1. Dorothy J. Burright, 6796, Clerk-Typist II	ZN50	$ 1 770
(Total Salary)		(3 540)

STATE OF ILLINOIS DIVISION OF HIGHWAYS — HIGHWAY PROBLEMS
Account Number 47-22-20-338

1. Joanne W. Jones, 5686, Clerk-Stenographer II	N	$ 3 600

STATE OF ILLINOIS DIVISION OF HIGHWAYS — PRESTRESSED BRIDGES
Account Number 47-22-20-367

1. Delbert E. McCulley, 1302, Research Program Administrative Assistant	ZN25	$ 2 250
2. Wyck E. McKenzie, 1291, Junior Laboratory Mechanic	ZN50	2 940
Total, State of Illinois Division of Highways — Prestressed Bridges		$ 5 190

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
RIVETED BOLTED JOINTS
Account Number 47-22-20-374

1. Louis J. Mesker, 1293, Senior Laboratory Mechanic	N	$ 6 600

STATE OF ILLINOIS DIVISION OF HIGHWAYS — SOIL AGGREGATE
Account Number 47-22-20-379

1. Dorothy J. Burright, 6796, Clerk-Typist II	ZN50	$ 1 770

STATE OF ILLINOIS DIVISION OF HIGHWAYS — SOIL MAPPING
Account Number 47-22-20-382

1. Mary A. Bateman, 1296, Clerk-Stenographer II	N	$ 3 600

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
VEHICULAR SPEED REGULATION
Account Number 47-22-20-386

1. Nancy L. Cone, 7320, Clerk-Stenographer II	ZN85	$ 2 805
(Total Salary)		(3 300)

STATE OF ILLINOIS DIVISION OF HIGHWAYS —
WELDED HIGHWAY STRUCTURES
Account Number 47-22-20-391

1. Nancy J. Phillips, 7643, Clerk-Typist III	ZN50	$ 1 650
2. Walter F. Wilsky, 1289, Senior Laboratory Mechanic	ZN50	3 270
Total, State of Illinois Division of Highways — Welded Highway Structures		$ 4 920

Coordinated Science Laboratory

U.S. Army Signal Corps 85122

Account Number 46-22-22-310

1. Nancy L. Klein, 5475, Cost Accountant I	N	$ 4 200
2. ————, 7046, Electronics Engineering Assistant	N	6 300
3. Earl E. Rumbaugh, 1423, Research Program Administrative Assistant	N	9 000
4. ————, 7045, Research Project Assistant	N	6 300
5. Lawrence R. Hampel, 8050, Assistant Laboratory Attendant	N	3 240
6. Robert E. Potter, 7761, Accounting Clerk I	N	3 960
7. Margaret L. Ellsworth, 5501, Library Clerk II	N	3 360
8. Clarice A. Jester, 5485, Clerk-Stenographer III	N50	1 740
9. Katharine K. Jones, 4976, Clerk-Stenographer III	N	3 420
10. Nancy M. Singer, 1426, Clerk-Stenographer III	N	3 600
11. ————, 5280, Clerk-Typist II	N	3 480
12. Julia K. Berger, 5453, Clerk-Typist III	N	4 140
13. Bernice Cervone, 1425, Clerk-Typist III	N	3 120
14. Robert F. MacFarlane, 5392, Engineering Draftsman II	N	6 420
15. Carl E. Kling, 7734, Glassblower II	ZN50	4 200
(Total Salary)		(8 400)

16. Kenneth E. Merritt, 1434, Instrument Maker	N	7 380
17. Robert L. Zackery, 1440, Instrument Maker	N	7 380
18. John J. Desmond, 5428, Departmental Business Manager	N	12 000
19. William E. Beaulin, 7467, Senior Laboratory Mechanic	N	6 480
20. Neil T. Powers, 5462, Senior Laboratory Mechanic	N	6 480
21. Harley M. Tenbrook, 1439, Senior Laboratory Mechanic	N	6 540
22. Ernest H. Neff, 6646, Control Systems Operator	N	7 800
23. Carlyle W. Morris, 5272, Photographer II	N	5 880
24. ————, 1441, Secretary — Transcribing	N	4 200
25. Charles E. Drews, 1428, Storekeeper	N	5 250
26. Clayborn M. Lofton, 5233, Storekeeper	N	4 800
27. Herman Jordan, 6586, Electronics Technician I	N	5 280
28. James E. Bowers, 1433, Electronics Technician II	N	6 120
29. Estil N. Carter, 5306, Electronics Technician II	N	6 600
30. Dale E. Coad, 1436, Electronics Technician II	N	6 240
31. Donald R. Deschene, 5994, Electronics Technician II	N	5 880
32. Oral E. Gardner, 4917, Electronics Technician II	N	6 060
33. Fred O. Holy, 6334, Electronics Technician II	N	6 240
34. James H. Knoke, 5901, Electronics Technician II	N	6 660
35. William I. Lawrence, 5508, Electronics Technician II	N	5 520
36. Charles H. Odle, 5455, Electronics Technician II	N	6 360
37. Thomas W. Popeney, 4896, Electronics Technician II	N	5 460
38. Wayne L. Schmidt, 5900, Electronics Technician II	N	5 160
39. Leo W. Streff, 1432, Electronics Technician II	N	6 600
40. Nicholas Vassos, 1431, Electronics Technician II	N	6 300
Total, Coordinated Science Laboratory		$225 150

Electrical Engineering

College

Account Number 00-22-25-100

1. John F. Bauerle, 7805, Biophysical Research Laboratory Assistant	N	$ 6 720
2. John C. Humphrey, 1320, Junior Laboratory Attendant	N	4 500
3. Martin P. Pembroke, 7354, Stores Clerk	N	4 320
4. Myron E. Wright, 6470, Stores Clerk	N	4 080
5. Linda M. Howe, 1327, Clerk-Stenographer I	N	2 970
6. Norma S. Olson, 1325, Clerk-Stenographer II	N	3 540
7. Ruth E. Pembroke, 1322, Clerk-Stenographer II	N	3 330
8. Hazel M. Crawford, 1323, Clerk-Stenographer III	N	4 800
9. Melba E. Bundy, 1326, Clerk-Typist II	N	3 000
10. Carol M. Knosher, 1324, Clerk-Typist II	N	3 210
11. G. H. Powers, 1307, Instrument Maker	N	7 620
12. Richard E. Smith, 1337, Instrument Maker	N	7 380
13. Jerold R. Bryant, 1317, Assistant Laboratory Mechanic	N50	2 190
14. Jack R. Currie, 5152, Assistant Laboratory Mechanic	N50	1 920
15. Louie E. Foley, 1316, Senior Laboratory Mechanic	N	6 480
16. James Pulliam, Jr., 1313, Senior Laboratory Mechanic	N	6 570
17. Marcia H. Peterman, 1321, Office Supervisor	N	7 200
18. W. E. Kruse, 1315, Electronics Technician II	N	6 750
19. Donald J. Mucha, 7189, Electronics Technician II	N75	3 870
20. ————, Electronics Technician II	N7	360
21. Charles G. Preston, 1318, Instrument and Measurement Technician I	N	5 400
Total, Electrical Engineering (College)		$96 210

Station

Account Number 00-22-25-300

1. Mary C. Keith, 1347, Accounting Clerk I	N	$ 3 000
2. Richard L. Jackson, 1339, Stores Clerk	ZN50	1 980
(Total Salary)		(3 960)
3. Theda A. Sullivan, 1343, Clerk-Stenographer II	N	2 910
4. Martha A. Glenn, 1348, Clerk-Stenographer III	N	3 540
5. Susan R. Kaufman, 7130, Clerk-Typist II	ZN50	1 470
(Total Salary)		(2 940)

6. Sally Niva, 7131, Clerk-Typist II	N	2 640
7. Andras Gal, 3145, Engineering Draftsman I	N	4 620
8. Byron L. Marshall, 1306, Instrument Maker	N	7 620
9. Harold B. Lawler, 1305, Laboratory Manager,	N	10 000
10. Irven R. Franklin, 1310, Senior Laboratory Mechanic	N	6 540
11. Thomas A. Newkirk, 1308, Electronics Technician II	N	6 180
Total, Electrical Engineering (Station)		$50 500

Stores — Electrical Engineering Replacement Overhead

Account Number 08-22-25-973

1. Richard L. Jackson, 1339, Stores Clerk	ZN50	$ 1 980
2. Patricia A. Beabout, 1344, Typing Clerk II	N	2 760
Total, Stores — Electrical Engineering Replacement Overhead		$ 4 740

Indirect Costs — Electrical Engineering

Account Number 40-22-25-300

1. Alma T. Aoyagi, 8170, Clerk-Typist II	N50	$ 1 500
2. Susan R. Kaufman, 7130, Clerk-Typist II	ZN50	1 470
3. Ronald W. Taylor, 7847, Duplicating Machine Operator III	N	4 200
4. Walter W. Wood, 8081, Technical Services Supervisor	N	10 000
Total, Indirect Costs — Electrical Engineering		$17 170

Cooperative Investigations

STATE UNIVERSITY OF IOWA — PARKINSON HYPERKINETIC DISORDERS

Account Number 44-22-25-342

1. Robert F. Noyes, 7538, Biophysical Research Laboratory Assistant	ZN13	$ 1 030
(Total Salary)		(7 820)
2. Wesley P. Bauerle, 7657, Electronics Engineering Assistant	N	6 700
Total, State University of Iowa — Parkinson Hyperkinetic Disorders		$ 7 730

U.S. AIR FORCE 62

Account Number 46-22-25-301

1. Patricia L. Shafer, 7350, Clerk-Typist II	ZN10	$ 330
(Total Salary)		(1 650)
2. J. F. Lowe, 1336, Instrument Maker	ZN20	1 524
(Total Salary)		(7 620)
3. Kenneth W. Bartlett, 5238, Electronics Technician II	ZN20	1 068
(Total Salary)		(5 340)
Total, U.S. Air Force 62		$ 2 922

U.S. AIR FORCE 63

Account Number 46-22-25-303

1. Marjorie A. Johnson, 7038, Assistant to Editor	ZN25	$ 1 562
(Total Salary)		(6 250)
2. Carol J. Meier, 7713, Clerk-Stenographer II	ZN25	743
(Total Salary)		(2 970)
Total, U.S. Air Force 63		$ 2 305

U.S. AIR FORCE 417

Account Number 46-22-25-305

1. Pieter Knorr, 7427, Glass Blower II	ZN25	$ 2 090
(Total Salary)		(8 360)
2. Edward D. Boose, 1314, Electronics and Chemical Treatment Technician	ZN25	1 620
(Total Salary)		(6 480)
3. Robert M. Work, 5903, Electronics Technician I	ZN50	2 085
(Total Salary)		(4 170)
Total, U.S. Air Force 417		$ 5 795

U.S. Air Force 763
Account Number 46-22-25-307

1. Lloyd C. Schneidt, 8229, Stores Clerk	ZN12	$ 532
(Total Salary)		(4 260)

U.S. Air Force 2152
Account Number 46-22-25-309

1. A. B. Wilson, 1338, Electronics Engineering Assistant	ZN33	$ 2 400
(Total Salary)		(7 200)
2. Richard F. Ripper, 1342, Chief Clerk	ZN25	1 588
(Total Salary)		(6 350)
3. Patricia S. Mukherjee, 7720, Typing Clerk II	ZN25	758
(Total Salary)		(1 515)
4. Diane S. Swanson, 7766, Clerk-Typist II	ZN25	795
(Total Salary)		(1 590)
5. Leroy L. Dreyer, 7705, Electronic Engineer	N	8 000
6. Paul D. Goldan, 7954, Electronic Engineer	N	7 900
7. Robert A. Kawcyn, 7764, Electronic Engineer	N	8 000
8. Merrill B. Watson, 7913, Glass Blower I	N	5 750
9. Pieter Knorr, 7427, Glass Blower II	ZN25	2 090
10. Carl M. Boley, 1328, Instrument Maker	ZN67	5 080
(Total Salary)		(7 620)
Total, U.S. Air Force 2152		$42 361

U.S. Air Force 5565
Account Number 46-22-25-310

1. Ronald Glass, 8111, Draftsman	ZN50	$ 2 310
(Total Salary)		(4 620)
2. Orville L. McClelland, 8177, Electronic Engineer	ZN25	1 650
(Total Salary)		(6 600)
3. Edward D. Boose, 1314, Electronics and Chemical Treatment Technician	ZN75	4 860
Total, U.S. Air Force 5565		$ 8 820

U.S. Air Force 7043
Account Number 46-22-25-312

1. A. B. Wilson, 1338, Electronics Engineering Assistant	ZN17	$ 1 200
2. W. Irene Gault, Clerk III	ZN25	983
(Total Salary)		(3 930)
3. Patricia L. Shafer, 7350, Clerk-Typist II	ZN15	495
4. J. F. Lowe, 1336, Instrument Maker	ZN25	1 905
5. Kenneth W. Bartlett, 5238, Electronics Technician II	ZN30	1 602
Total, U.S. Air Force 7043		$ 6 185

U.S. Air Force 6079
Account Number 46-22-25-314

1. Marjorie A. Johnson, 7038, Assistant to Editor	ZN25	$ 1 563
2. Orville L. McClelland, 8177, Electronic Engineer	ZN75	4 950
3. Lewis H. Claybaugh, 1311, Senior Laboratory Mechanic	ZN50	3 285
(Total Salary)		(6 570)
4. D. D. Pritchard, 1340, Storekeeper	ZN50	2 685
(Total Salary)		(5 370)
Total, U.S. Air Force 6079		$12 483

U.S. Air Force 3481
Account Number 46-22-25-315

1. A. B. Wilson, 1338, Electronics Engineering Assistant	ZN33	$ 2 400
2. Patricia S. Mukherjee, 7720, Typing Clerk II	ZN25	757
3. Pieter Knorr, 7427, Glass Blower II	ZN25	2 090
4. Carl M. Boley, 1328, Instrument Maker	ZN33	2 540
5. Arthur E. Monson, 1309, Senior Laboratory Mechanic	ZN50	3 240
(Total Salary)		(6 480)
Total, U.S. Air Force 3481		$11 027

U.S. AIR FORCE 556
Account Number 46-22-25-316

1. Arthur E. Monson, 1309, Senior Laboratory Mechanic...	ZN25	$ 1 620

U.S. AIR FORCE 6428
Account Number 46-22-25-319

1. Marjorie A. Johnson, 7038, Assistant to Editor.....	ZN25	$ 1 562
2. ————, 7719, Draftsman.....	ZN50	2 040
(Total Salary)		(4 080)
3. Harvey B. Wright, 8220, Engineering Draftsman I.....	ZN34	1 760
(Total Salary)		(5 280)
Total, U.S. Air Force 6428.....		$ 5 362

U.S. ARMY ORDNANCE 1983
Account Number 46-22-25-322

1. Carol J. Meier, 7713, Clerk-Stenographer II.....	ZN25	$ 742

U.S. ARMY SIGNAL CORPS 84525
Account Number 46-22-25-328

1. W. Irene Gault, Clerk III.....	ZN25	$ 982
2. Richard F. Ripper, 1342, Chief Clerk.....	ZN25	1 587
3. D. D. Pritchard, 1340, Storekeeper.....	ZN25	1 343
Total, U.S. Army Signal Corps 84525.....		$ 3 912

U.S. ARMY SIGNAL CORPS 78313
Account Number 46-22-25-333

1. Diane S. Swanson, 7766, Clerk-Typist II.....	ZN25	$ 795

U.S. ATOMIC ENERGY COMMISSION 392
Account Number 46-22-25-334

1. A. B. Wilson, 1338, Electronics Engineering Assistant...	ZN17	$ 1 200
2. Patricia L. Shafer, 7350, Clerk-Typist II.....	ZN25	825
3. Thomas R. Oerman, 8212, Draftsman.....	ZN25	930
(Total Salary)		(3 720)
4. J. F. Lowe, 1336, Instrument Maker.....	ZN55	4 191
5. Kenneth W. Bartlett, 5238, Electronics Technician II....	ZN50	2 670
Total, U.S. Atomic Energy Commission 392.....		$ 9 816

U.S. NATIONAL AERONAUTICAL AND SPACE ADMINISTRATION
NATIONAL SCIENCE GRANT 2459
Account Number 46-22-25-340

1. Lloyd C. Schneidt, 8229, Stores Clerk.....	ZN50	$ 2 130
2. Carol J. Meier, 7713, Clerk-Stenographer III.....	ZN50	1 485
3. Vernon E. Shepherd, 8127, Draftsman.....	ZN50	2 400
(Total Salary)		(4 800)
4. James G. Card, 7842, Electronics Engineer.....	N	7 550
Total, U.S. National Aeronautical and Space Administration National Science Grant 2459.....		$13 565

U.S. NATIONAL SCIENCE FOUNDATION G10885
Account Number 46-22-25-347

1. Lloyd C. Schneidt, 8229, Stores Clerk.....	ZN13	$ 533
2. Thomas R. Oerman, 8212, Draftsman.....	ZN25	930
3. Stuart F. Yoos, Jr., 7023, Electronics Technician I.....	ZN50	2 100
(Total Salary)		(4 200)
Total, U.S. National Science Foundation G10885.....		$ 3 563

U.S. NATIONAL SCIENCE FOUNDATION G7421
Account Number 46-22-25-349

1. W. Irene Gault, Clerk III.....	ZN25	$ 982
2. Lloyd C. Schneidt, 8229, Stores Clerk.....	ZN12	532
Total, U.S. National Science Foundation G7421.....		$ 1 514

U.S. N.O.B.S. 64723
Account Number 46-22-25-357

1. Marjorie A. Johnson, 7038, Assistant to Editor.....	ZN25	$ 1 563
2. Richard F. Ripper, 1342, Chief Clerk.....	ZN23	1 460

3. Sharon E. Frielich, 8163, Clerk-Typist II	N	2 520
4. Ronald Glass, 8111, Draftsman	ZN50	2 310
5. Harvey B. Wright, 8220, Engineering Draftsman I	ZN33	1 760
6. Arthur E. Monson, 1309, Senior Laboratory Mechanic	ZN25	1 620
7. Theodore O. Gibson, 6574, Electronics Technician II	N	5 800
8. Frank Luksander, 6927, Electronics Technician II	N	5 210
Total, U.S. N.O.B.S. 64723		$22 243

U.S. Office of Naval Research 183402
Account Number 46-22-25-378

1. Sandra K. Sullivan, 7829, Typing Clerk I	ZN50	$ 1 200
(Total Salary)		(2 400)
2. Thomas R. Oerman, 8212, Draftsman	ZN50	1 860
3. D. D. Pritchard, 1340, Storekeeper	ZN25	1 342
Total, U.S. Office of Naval Research 183402		$ 4 402

U.S. Office of Naval Research 183417
Account Number 46-22-25-380

1. Pieter Knorr, 7427, Glass Blower II	ZN25	$ 2 090
2. Lewis H. Claybaugh, 1311, Senior Laboratory Mechanic	ZN50	3 285
3. Robert M. Work, 5903, Electronics Technician I	ZN50	2 085
Total, U.S. Office of Naval Research 183417		$ 7 460

U.S. Office of Naval Research 183420
Account Number 46-22-25-381

1. Faye J. Keener, 7159, Clerk-Stenographer III	ZN50	$ 2 280
(Total Salary)		(4 560)

U.S. Office of Naval Research 183429
Account Number 46-22-25-383

1. Lloyd C. Schneidt, 8229, Stores Clerk	ZN13	$ 533
2. Sandra K. Sullivan, 7829, Typing Clerk I	ZN50	1 200
Total, U.S. Office of Naval Research 183429		$ 1 733

U.S. Public Health Service B1017
Account Number 46-22-25-388

1. Edwin R. Jackson, 5262, Animal Caretaker	ZN25	$ 1 200
(Total Salary)		(2 400)
2. Vernon E. Shepherd, 8127, Draftsman	ZN50	2 400
Total, U.S. Public Health Service B1017		$ 3 600

U.S. Public Health Service M1370
Account Number 46-22-25-389

1. Edwin R. Jackson, 5262, Animal Caretaker	ZN25	$ 1 200
2. Stuart F. Yoos, Jr., 7023, Electronics Technician I	ZN50	2 100
Total, U.S. Public Health Service M1370		$ 3 300

U.S. Public Health Service B1567
Account Number 46-22-25-390

1. Dale E. Ward, 6320, Senior Laboratory Attendant	N	$ 5 280
2. Faye J. Keener, 7159, Clerk-Stenographer III	ZN50	2 280
Total, U.S. Public Health Service B1567		$ 7 560

U.S. Public Health Service C4044
Account Number 46-22-25-391

1. W. Irene Gault, Clerk III	ZN25	$ 983
2. ————, 7719, Draftsman	ZN50	2 040
3. Harvey B. Wright, 8220, Engineering Draftsman I	ZN33	1 760
4. George W. Zopf, Jr., 8023, Electronics Engineer	N	7 000
Total, U.S. Public Health Service C4044		$11 783

U.S. Public Health Service — Iowa B1955
Account Number 46-22-25-395

1. Wilma J. Deem, 7762, Biophysical Research Nurse	N	$ 4 800

Ultrasound in Biology

Account Number 00-22-26-300

1. Robert F. Noyes, 7538, Biophysical Research Laboratory Assistant	ZN87	$ 6 790
(Total Salary)		(7 820)
Total, Ultrasound in Biology		$ 6 790

College **General Engineering**

Account Number 00-22-30-100

1. Janet P. Miller, 6794, Clerk-Typist III	N	$ 3 120
2. Maxine A. Mason, 1349, Secretary — Stenographic	N	4 800
Total, General Engineering (College)		$ 7 920

Measurement Program

Account Number 00-22-35-300

1. Betty L. Hull, 1256, Secretary — Stenographic	N	$ 4 800
2. Billy B. McNeill, 6122, Instrument and Measurement Technician I	N	5 280
3. Edgar A. Blair, 1312, Instrument and Measurement Technician II	N	7 020
4. Francis E. Dilley, 5543, Instrument and Measurement Technician II	N	6 900
5. Glen H. Lafenhagen, 1253, Instrument and Measurement Technician II	N	6 900
6. Chester M. Richman, 1254, Instrument and Measurement Technician II	N	6 900
Total, Measurement Program		$37 800

Instrument Service

Account Number 09-22-35-942

1. Glenn R. Keown, 7378, Operations Clerk	N	$ 4 860
2. ————, 7040, Operations Clerk	N	3 900
3. Helen Bradfield, 6362, Typing Clerk II	N	3 000
4. Richard L. Cunnington, 6926, Instrument and Measurement Technician I	N	4 800
5. Oskar F. Richter, 5913, Instrument and Measurement Technician I	N	4 800
Total, Instrument Service		$21 360

College **Mechanical and Industrial Engineering**

Account Number 00-22-40-100

1. Harold F. Schultz, 7362, Equipment Attendant	N	$ 4 320
2. Patricia L. Harney, 1366, Clerk-Typist II	N	2 820
3. Mildred R. Potts, 1365, Clerk-Typist III	N	4 080
4. Burl A. Manuel, 1355, Instrument Maker	N	7 380
5. W. H. Smith, 1350, Instrument Maker	N	7 380
6. Harold A. Lovenguth, 8053, Junior Laboratory Mechanic	N	5 460
7. G. F. Miller, 1360, Junior Laboratory Mechanic	N	5 880
8. Victor H. Strohl, 1361, Junior Laboratory Mechanic	N	5 460
9. Warren R. Gordon, 1359, Senior Laboratory Mechanic	N	6 120
10. Thomas R. Heald, 1356, Senior Laboratory Mechanic	N	6 570
11. M. W. Hoag, 1351, Senior Laboratory Mechanic	N	6 780
12. William D. Morfey, 7486, Senior Laboratory Mechanic	N	6 480
13. Norman G. Donze, 1353, Junior Foundry Molder	N	6 060
14. Opal F. Lumsden, 1357, Secretary — Transcribing	N	4 650
15. M. F. Sadorus, 1362, Storekeeper	N	5 250
Total, Mechanical and Industrial Engineering (College)		$84 690

Station

Account Number 00-22-40-300

1. Helen McDonnell, 1364, Clerk-Typist III	ZN60	$ 2 286
(Total Salary)		(3 810)

2. Margaret E. Walden, 1363, Clerk-Typist III	N	3 570
3. Lawrence W. Hirschler, 5269, Instrument Maker	N	7 380
4. ————, 6787, Junior Laboratory Mechanic	N50	3 360
5. Allen F. Stephens, 1352, Senior Laboratory Mechanic	N	6 480
Total, Mechanical and Industrial Engineering (Station).		$23 076

Cooperative Investigations

INSTITUTE OF BOILER AND RADIATOR MANUFACTURERS — STEAM AND WATER HEAT

Account Number 44-22-40-342

1. Catherine A. Decker, 1367, Clerk-Stenographer II	ZN50	$ 1 440
(Total Salary)		(2 880)
2. William J. Graham, Jr., 7748, Assistant Laboratory Mechanic	N	4 260
Total, Institute of Boiler and Radiator Manufacturers — Steam and Water Heat		$ 5 700

NATIONAL WARM AIR HEATING — FURNACES

Account Number 44-22-40-356

1. Catherine A. Decker, 1367, Clerk-Stenographer II	ZN50	$ 1 440
2. Martin Steidner, 1369, Junior Laboratory Mechanic	N	5 880
Total, National Warm Air Heating — Furnaces		$ 7 320

College **Mining and Metallurgical Engineering**

Account Number 00-22-50-100

1. John O. Jones, 8113, Assistant Laboratory Mechanic	N50	$ 1 980
2. Clifford D. Howell, 1374, Senior Laboratory Mechanic	N	6 480
3. H. W. Kruse, 1372, Senior Laboratory Mechanic	N	6 780
4. Hazel Allen, 1371, Secretary-Stenographic	N	5 700
Total, Mining and Metallurgical Engineering (College)		$20 940

Station

Account Number 00-22-50-300

1. Sandra L. Easton, 1376, Clerk-Typist III	ZN50	$ 1 650
(Total Salary)		(3 300)
2. Dixie Lee Rockhold, 7981, Clerk-Typist III	ZN50	1 650
(Total Salary)		(3 300)
3. Robert D. McNely, 1375, Junior Laboratory Mechanic	N	5 910
4. Frank R. O'Connor, 1373, Senior Laboratory Mechanic	N	6 570
Total, Mining and Metallurgical Engineering (Station)		$15 780

Indirect Costs — Mining and Metallurgical Engineering

Account Number 40-22-50-300

1. Dixie Lee Rockhold, 7981, Clerk-Typist III	ZN25	$ 825
2. Sandra L. Easton, 1376, Clerk-Typist III	ZN50	1 650
Total, Indirect Costs — Mining and Metallurgical Engineering		$ 2 475

Cooperative Investigations

U.S. AIR FORCE 6770

Account Number 46-22-50-305

1. Margie L. Keele, 5003, Clerk-Typist III	ZN17	$ 660
(Total Salary)		(3 630)

U. S. AIR FORCE 106

Account Number 46-22-50-306

1. ————, 6535, Clerk-Typist II	ZN25	$ 780

U.S. AIR FORCE 212

Account Number 46-22-50-307

1. Dixie Lee Rockhold, 7981, Clerk-Typist III	ZN15	$ 495

U.S. AIR FORCE 420

Account Number 46-22-50-309

1. ————, 6535, Clerk-Typist II	ZN25	$ 780

2. Dixie Lee Rockhold, 7981, Clerk-Typist III	ZN10	330
3. Charles W. DeVore, 6705, Senior Laboratory Mechanic	ZN25	1 620
(Total Salary)		(6 480)
Total, U.S. Air Force 420		$ 2 730

U.S. Army Ordnance 1175
Account Number 46-22-50-314

1. Margie L. Keele, 5003, Clerk-Typist III	ZN17	$ 660

U.S. Atomic Energy Commission Project 9
Account Number 46-22-50-320

1. Margie L. Keele, 5003, Clerk-Typist III	ZN16	$ 660

U.S. Atomic Energy Commission Project 15
Account Number 46-22-50-322

1. Charles W. DeVore, 6705, Senior Laboratory Mechanic	ZN25	$ 1 620

College **Nuclear Engineering**

Account Number 00-22-53-100

1. Harry N. Newman, 7701, Junior Laboratory Mechanic	N	$ 5 700
2. Gerald Paul Beck, 8158, Reactor Supervisor	N	9 000
Total, Nuclear Engineering (College)		$14 700

College **Physics**

Account Number 00-22-55-100

1. Carlos A. Perceny, 7451, Physical Research Laboratory Assistant	ZN25	$ 1 875
(Total Salary)		(7 500)
2. Fred S. Wise, 7896, Physical Research Laboratory Assistant	ZN35	3 010
(Total Salary)		(8 600)
3. Robert E. Marlatt, 1385, Senior Laboratory Attendant	N	5 220
4. Delos C. Oliver, 1386, Senior Laboratory Attendant	N	5 250
5. Doris A. Davis, 1391, Clerk III	N	3 600
6. Lolita C. Paden, 1393, Clerk III	N	4 140
7. Harry C. Gersbaugh, 1387, Chief Clerk	N	6 030
8. Patrecia A. Lockhart, 7407, Clerk-Stenographer III	ZN50	1 560
(Total Salary)		(3 120)
9. Barbara J. Fiorillo, 7407, Clerk-Typist III	ZN50	1 560
(Total Salary)		(3 120)
10. Barbara D. Kaufman, 1392, Clerk-Typist III	N	4 200
11. Eva L. Kinstle, 1394, Clerk-Typist III	ZN50	1 725
(Total Salary)		(3 450)
12. Patricia A. Reps, 1395, Clerk-Typist III	N	3 480
13. Creed A. Wills, 6665, Engineering Draftsman I	ZN50	2 505
(Total Salary)		(5 010)
14. George P. Clark, 1382, Instrument Maker	ZN50	3 690
(Total Salary)		(7 380)
15. Ervie T. Ditzler, 1398, Instrument Maker	ZN50	3 690
(Total Salary)		(7 380)
16. Ralph F. Flora, 1377, Departmental Business Manager	N	12 000
17. Harold G. Stoner, 1383, Senior Laboratory Mechanic	ZN50	3 300
(Total Salary)		(6 600)
18. Charles Van Holland, 1378, Senior Laboratory Mechanic	ZN50	3 390
(Total Salary)		(6 780)
19. Patrick K. Watson, 1384, Senior Laboratory Mechanic	ZN50	3 240
(Total Salary)		(6 480)
20. Bess G. Matteson, 1388, Secretary — Stenographic	N	5 610
21. Dorothy A. Trotter, 7263, Secretary — Stenographic	N	5 010
22. Edward J. Early, 1389, Storekeeper	N	4 800
23. Roy G. Givens, 7666, Storekeeper	N	4 800
24. Frank E. L. Witt, 8076, Technical Service Supervisor	N	9 180
Total, Physics (College)		$102 865

Stores — Physics Overhead

Account Number 08-22-55-965

1. Morris K. Coad, 7212, Stores Clerk	N	$ 4 200
2. Robert L. Russell, 1389, Storekeeper	N	5 220
Total, Stores — Physics Overhead		$ 9 420

Liquid Helium Service

Account Number 09-22-55-946

1. Donald C. Swanson, 1397, Senior Laboratory Mechanic	N	$ 6 540
2. Orville M. Zorns, 6466, Senior Laboratory Mechanic	ZN50	3 180
(Total Salary)		(6 360)
Total, Liquid Helium Service		$ 9 720

Indirect Costs — Physics

Account Number 40-22-55-300

1. Fred S. Wise, 7896, Physical Research Laboratory Assistant	ZN65	$ 5 590
2. Walter A. Hromadnik, 7480, Senior Laboratory Attendant	N	4 860
Total, Indirect Costs — Physics		$10 450

Cooperative Investigations

A. P. Sloan Foundation, Inc. — Solid State — Mapother

Account Number 44-22-55-377

1. Carlos A. Perceny, 7451, Physical Research Laboratory Assistant	ZN25	$ 1 875

A. P. Sloan Foundation, Inc. — Magnetic Research — Slichter

Account Number 44-22-55-378

1. Carlos A. Perceny, 7451, Physical Research Laboratory Assistant	ZN25	$ 1 875

U.S. Air Force 49

Account Number 46-22-55-301

1. Eva L. Kinstle, 1394, Clerk-Typist III	ZN25	$ 862
2. Harold G. Stoner, 1383, Senior Laboratory Mechanic	ZN50	3 300
Total, U.S. Air Force 49		$ 4 162

U.S. Air Force 579

Account Number 46-22-55-306

1. E. Ann Wells, 1390, Clerk-Stenographer III	ZN25	$ 915
(Total Salary)		(3 660)
2. Wayne L. Craig, 7814, Senior Laboratory Mechanic	ZN50	3 180
(Total Salary)		(6 360)
Total, U.S. Air Force 579		$ 4 095

U.S. Air Force 594

Account Number 46-22-55-307

1. Eugene R. Cordes, 1399, Senior Laboratory Mechanic	N	$ 6 600

U.S. Army Ordnance 1001

Account Number 46-22-55-312

1. E. Ann Wells, 1390, Clerk-Stenographer III	ZN25	$ 915

U.S. Army Ordnance 3134

Account Number 46-22-55-318

1. Orville M. Zorns, 6466, Senior Laboratory Mechanic	ZN50	$ 3 180

U.S. Atomic Energy Commission Project 3

Account Number 46-22-55-320

1. Creed A. Wills, 6665, Engineering Draftsman I	ZN50	$ 2 505

U.S. Atomic Energy Commission Project 22

Account Number 46-22-55-321

1. Patrecia A. Lockhart, 7984, Clerk-Stenographer III	ZN25	$ 780
2. Wayne L. Craig, 7814, Senior Laboratory Mechanic	ZN50	3 180
Total, U.S. Atomic Energy Commission Project 22		$ 3 960

U.S. ATOMIC ENERGY COMMISSION 182
Account Number 46-22-55-322

1. E. Ann Wells, 1390, Clerk-Stenographer III	ZN50	$ 1 830
2. Eli J. Treasure, Jr., 5674, Accelerator Engineer I	N	6 300
3. Ervie T. Ditzler, 1398, Instrument Maker	ZN50	3 690
4. Franklin Kibler, 1400, Instrument Maker	ZN50	3 690
(Total Salary)		(7 380)
5. Charles W. DeVore, 6705, Senior Laboratory Mechanic	ZN50	3 240
(Total Salary)		(6 480)
6. Charles Van Holland, 1378, Senior Laboratory Mechanic	ZN50	3 390
Total, U.S. Atomic Energy Commission 182		$22 140

U.S. ATOMIC ENERGY COMMISSION 833
Account Number 46-22-55-323

1. Herman L. Stalker, 1381, Junior Laboratory Mechanic	N	$ 5 460

U.S. NATIONAL SCIENCE FOUNDATION G5970
Account Number 46-22-55-354

1. Patrecia A. Lockhart, 7984, Clerk-Stenographer III	ZN25	$ 780

U.S. OFFICE OF NAVAL RESEARCH 183405
Account Number 46-22-55-361

1. Carlos A. Perceny, 7451, Physical Research Laboratory Assistant	ZN25	$ 1 875
2. Margaret L. Drane, 6163, Assistant Laboratory Attendant	N50	1 620
3. Frances Priest, 8049, Assistant Laboratory Attendant	N50	1 620
4. ————, 1409, Assistant Laboratory Attendant	N	3 240
5. Philip R. Francis, 1453, Chief Clerk	N	6 030
6. Barbara J. Fiorillo, 7407, Clerk-Typist III	ZN50	1 560
7. Eva L. Kinstle, 1394, Clerk-Typist III	ZN25	863
8. Doris A. Miller, 7753, Clerk-Typist III	N	3 150
9. ————, 1412, Technical Computer	N	3 600
10. Emmy Redey, 1406, Draftsman	N	4 200
11. Arthur W. Peters, 1417, Driver	P	5 610
12. Fielder G. Dowding, 5604, Accelerator Engineer I	N	6 300
13. Roger Lilly, 1418, Accelerator Engineer I	N75	4 725
14. Wallace E. Lloyd, 6426, Accelerator Engineer I	N	6 000
15. Richard J. Wallstrom, 1414, Accelerator Engineer I	N	6 300
16. ————, 5674, Accelerator Engineer I	N50	2 820
17. ————, 1420, Accelerator Engineer I	N50	2 460
18. Frederick A. Roberts, 6504, Accelerator Engineer II	N	8 400
19. ————, 1443, Accelerator Engineer II	N	7 100
20. ————, 6921, Accelerator Engineer II	N	8 160
21. Loren E. Ernest, 1413, Chief Accelerator Engineer	N	7 900
22. Clarence L. Rogers, 1446, Chief Accelerator Engineer	ZN20	1 940
(Total Salary)		(9 700)
23. James R. Starr, Glass Blower I	ZN45	2 970
(Total Salary)		(6 600)
24. George P. Clark, 1382, Instrument Maker	ZN50	3 690
25. Franklin Kibler, 1400, Instrument Maker	ZN50	3 690
26. ————, 7934, Instrument Maker	N	7 200
27. ————, 1396, Junior Laboratory Mechanic	N	5 280
28. Thomas S. Brooks, 1415, Senior Laboratory Mechanic	N	6 540
29. Leo E. Cole, 1402, Senior Laboratory Mechanic	N	6 480
30. Robert W. Fiscus, 1421, Senior Laboratory Mechanic	N	6 480
31. George I. Pike, 5676, Senior Laboratory Mechanic	N	6 600
32. Patrick K. Watson, 1384, Senior Laboratory Mechanic	ZN50	3 240
33. ————, 1399, Senior Laboratory Mechanic	N	6 240
34. Margaret Runkel, 7476, Secretary—Transcribing	N	5 520
35. Edward L. Garrison, 8083, Accelerator Technician	N	5 670
36. Curtis A. McGuire, 7779, Accelerator Technician	N	5 220
37. Martin G. Stough, 8140, Accelerator Technician	N	5 040
38. Donald Vermillion, 5365, Accelerator Technician	N	6 420

39. William E. Fears, 7532, Electronics Technician I	N	4 800
40. Glenn Russell Mann, 1422, Electronics Technician II	N	6 060
41. Edward E. Wascher, 1405, Electronics Technician II	N	6 360
42. ————, 1419, Electronics Technician II	N	5 820
43. David C. Garrison, 8107, Nuclear Plate Technician	N	4 200
Total, U.S. Office of Naval Research 183405		$208 993

Physics Betatron

Account Number 00-22-56-300

1. George J. Schwab, 5642, Physical Research Laboratory Assistant	N	$ 7 860
2. Clarence L. Rogers, 1446, Chief Accelerator Engineer	ZN80	7 760
(Total Salary)		(9 700)
3. James R. Harlan, 1448, Electronics Engineer	N	9 060
4. James R. Starr, Glass Blower I	ZN55	3 630
(Total Salary)		(6 600)
5. Carl E. Kling, 1445, Glass Blower II	ZN50	4 200
(Total Salary)		(8 400)
6. George A. Johnson, 1449, Instrument Maker	N	7 380
7. James J. Cochrane, 7048, Laboratory Manager	N	8 900
8. Marion A. Carrington, 1450, Senior Laboratory Mechanic	N	6 540
9. Shirley J. Runyon, 1454, Secretary — Stenographic	N	4 350
10. Ralph D. Kenworthy, 1451, Storekeeper	N	5 220
Total, Physics Betatron		$64 900

College **Theoretical and Applied Mechanics**

Account Number 00-22-60-100

1. Janet M. Huddleston, 6778, Clerk-Typist III	N	$ 3 120
2. Bonnie J. Malcor, 5398, Clerk-Typist III	N	3 120
3. ————, Clerk-Typist III	N50	1 500
4. Harley T. Musgrove, 1455, Instrument Maker	N	7 470
5. Earl E. Shipley, 1459, Senior Laboratory Mechanic	N	6 540
6. E. R. Yates, 1477, Senior Laboratory Mechanic	N	6 540
7. Marilyn A. Wright, 1460, Secretary — Stenographic	N	5 280
8. Walter Carlson, 7136, Electronics Technician I	N	5 400
Total, Theoretical and Applied Mechanics (College)		$38 970

Station

Account Number 00-22-60-300

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN35	$ 2 520
(Total Salary)		(7 200)
2. Joan J. Hoppough, 1461, Clerk-Stenographer III	N	3 360
3. Ernest J. Bryant, 1458, Senior Laboratory Mechanic	N	6 540
4. George E. Mercer, 1457, Senior Laboratory Mechanic	N	6 720
5. Larry L. Motsinger, 7491, Duplicating Machine Operator III	ZN50	2 300
(Total Salary)		(4 600)
Total, Theoretical and Applied Mechanics (Station)		$21 440

Cooperative Investigations

American Iron and Steel — Continuous Concrete Beams

Account Number 44-22-60-301

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN5	$ 360
2. Donna R. Kieso, 7950, Clerk-Stenographer III	ZN25	810
(Total Salary)		(3 240)
3. Merle R. Penny, 5273, Junior Laboratory Mechanic	ZN34	1 960
(Total Salary)		(5 880)
Total, American Iron and Steel — Continuous Concrete Beams		$ 3 130

AMERICAN IRON AND STEEL — WELDED WIRE FABRIC
Account Number 44-22-60-302

1. Donna R. Kieso, 7950, Clerk-Stenographer III	ZN25	$ 810

AMERICAN IRON AND STEEL — FAILURES IN RAILROAD RAILS
Account Number 44-22-60-305

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN5	$ 360
2. Marion C. Moore, 1473, Senior Laboratory Mechanic	N	6 540
Total, American Iron and Steel — Failures in Railroad Rails		$ 6 900

GRIFFIN WHEEL COMPANY — RAILWAY WHEELS
Account Number 44-22-60-332

1. Gleason D. Thomas, 1465, Senior Laboratory Mechanic	N	$ 6 540

U.S. AIR FORCE 5658
Account Number 46-22-60-301

1. Dean Bailey, 5128, Senior Laboratory Mechanic	ZN50	$ 3 270
(Total Salary)		(6 540)
2. Larry L. Motsinger, 7491, Duplicating Machine Operator III	ZN25	1 150
Total, U.S. Air Force 5658		$ 4 420

U.S. ARMY ORDNANCE 593
Account Number 46-22-60-304

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN10	$ 720

U.S. AIR FORCE 5153
Account Number 46-22-60-305

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN10	$ 720
2. Nancy E. Dahl, 5363, Clerk-Typist III	ZN33	1 160
(Total Salary)		(3 480)
3. Elmer Hunt, 1469, Senior Laboratory Mechanic	N	6 540
4. James M. Robertson, 1463, Senior Laboratory Mechanic	N	6 540
Total, U.S. Air Force 5153		$14 960

U.S. AIR FORCE 6643
Account Number 46-22-60-306

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN5	$ 360
2. Larry L. Motsinger, 7491, Duplicating Machine Operator III	ZN25	1 150
Total, U.S. Air Force 6643		$ 1 510

U.S. ATOMIC ENERGY COMMISSION PROJECT 20
Account Number 46-22-60-309

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN10	$ 720
2. Nancy E. Dahl, 5363, Clerk-Typist III	ZN33	1 160
Total, U.S. Atomic Energy Commission Project 20		$ 1 880

U.S. N.O.B.S. 72069
Account Number 46-22-60-354

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN10	$ 720
2. Dean Bailey, 5158, Senior Laboratory Mechanic	ZN50	3 270
3. James W. Bryant, 1475, Senior Laboratory Mechanic	N	6 540
Total, U.S. N.O.B.S. 72069		$10 530

U.S. OFFICE OF NAVAL RESEARCH 2947-01X
Account Number 46-22-60-370

1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant	ZN10	$ 720
2. Nancy E. Dahl, 5363, Clerk-Typist III	ZN34	1 160

3. William C. Stitt, 1462, Senior Laboratory Mechanic.....	N	6 540
Total, U.S. Office of Naval Research 2947-01X.....		$ 8 420

STATE OF ILLINOIS DIVISION OF HIGHWAYS—
CREEP IN STRUCTURAL CONCRETE
Account Number 47-22-60-312

1. Donna R. Kieso, 7950, Clerk-Stenographer III.....	ZN25	$ 810
2. Merle R. Penny, 5273, Junior Laboratory Mechanic.....	ZN33	1 960
Total, State of Illinois Division of Highways—Creep in Structural Concrete		$ 2 770

STATE OF ILLINOIS DIVISION OF HIGHWAYS—
FATIGUE FAILURE IN CONCRETE
Account Number 47-22-60-325

1. Donna R. Kieso, 7950, Clerk-Stenographer III.....	ZN25	$ 810
2. Merle R. Penny, 5273, Junior Laboratory Mechanic.....	ZN33	1 960
Total, State of Illinois Division of Highways—Fatigue Failure in Concrete.....		$ 2 770

COLLEGE OF FINE AND APPLIED ARTS

Administration

Account Number 00-24-01-100

1. Gail L. Levinson, 1578, Clerk-Typist III.....	N	$ 3 120
2. Alice T. Wall, 1576, Administrative Secretary—Stenographic.....	N	7 800
Total, Administration		$10 920

Architecture

Account Number 00-24-05-100

1. Frank M. Sinclitico, 7216, Equipment Attendant.....	N	$ 4 380
2. ————, 1581, Clerk-Stenographer III.....	N	3 000
3. Rosalie Williams, 1579, Secretary—Stenographic.....	N	4 650
Total, Architecture		$12 030

Art

Account Number 00-24-10-100

1. Lee E. Garrett, 6734, Equipment Attendant.....	N	$ 4 890
2. Jane W. Grayheck, 1583, Clerk-Typist II.....	N	3 150
3. Helen G. Jordan, 1582, Secretary—Stenographic.....	N	5 940
Total, Art		$13 980

City Planning and Landscape Architecture

Account Number 00-24-15-100

1. Marianne Dorner, 1585, Clerk-Stenographer III.....	N	$ 3 780
Total, City Planning and Landscape Architecture.....		$ 3 780

Bureau of Community Planning

Account Number 00-24-16-400

1. Brenda K. Eskew, 7413, Clerk-Stenographer II.....	N	$ 3 240
2. Louise Marcy, 7409, Clerk-Typist II.....	N	2 850
3. Mary L. Bowald, 1594, Secretary—Stenographic.....	N	4 380
Total, Bureau of Community Planning.....		$10 470

School of Music

Account Number 00-24-25-100

1. Shirley L. Burright, 7205, Clerk-Stenographer II.....	N	$ 3 690
2. Anna M. Farish, 1590, Clerk-Stenographer II.....	N	3 450
3. Mary A. Smail, 5251, Clerk-Stenographer II.....	N	3 450
4. Lillian Marr, 1589, Secretary—Stenographic.....	N	5 910
5. R. E. Helmericks, 1586, Instrument Supervisor.....	N	9 000
6. Ralph T. McNeely, 1587, Piano Maintenance Supervisor..	N	8 400
7. G. H. Steward, 5730, Musical Instrument Technician.....	N	7 200
8. Arnold Brewe, 1588, Piano Technician.....	N	6 600
Total, School of Music.....		$47 700

University of Illinois Bands

Account Number 00-24-35-100

1. John E. Cranford, 7742, Equipment Attendant	N	$ 5 400
2. Rosemary A. Volkstadt, 1592, Clerk-Typist III	N	3 390
Total, University of Illinois Bands		$ 8 790

Small Homes Council — Building Research Council

Account Number 00-24-50-300

1. Helen Y. Lybarger, 1868, Clerk-Stenographer II	N	$ 3 000
2. Gwyneth B. Shaffer, 1866, Clerk-Stenographer III	N	3 810
3. Lila L. Shedenhelm, 1865, Clerk-Typist II	N	3 240
4. Mary A. Tan, 1867, Clerk-Typist II	N	3 180
5. Dorothy E. Wilkins, 1864, Secretary — Stenographic	N	6 450
Total, Small Homes Council — Building Research Council		$19 680

Small Homes Council Publications Revolving

Account Number 12-24-50-466

1. Beverly J. Bruner, 1873, Clerk II	N	$ 2 820
Total, Small Homes Council Publications Revolving		$ 2 820

Krannert Art Museum

Account Number 00-24-80-100

1. Jimmie O. Sowers, 8063, Equipment Attendant	N	$ 4 500
2. Berdine E. Soenksen, 8214, Clerk-Stenographer II	N	3 180
Total, Krannert Art Museum		$ 7 680

GRADUATE COLLEGE

Administration

Account Number 00-26-01-100

1. Edith L. Williams, 7634, Clerk III	N	$ 3 300
2. Mary E. Hott, 1479, Administrative Clerk	N	7 800
3. Antoinette La Voie, 1480, Administrative Clerk	N	7 800
4. Marcia Nock, 7151, Typing Clerk II	N62	1 980
5. Carolyn M. Wheeler, 6897, Clerk-Stenographer II	N	3 045
6. Judith R. Clark, 1481, Clerk-Stenographer III	N	3 660
7. Mary Ellen Guffey, 1482, Clerk-Stenographer III	N	3 600
8. Steffani A. Hickey, 1486, Clerk-Typist I	N	3 045
9. Elizabeth J. Mitchell, 7959, Clerk-Typist I	N	3 000
10. Edna M. Jenkins, 1484, Clerk-Typist II	N	3 120
11. E. Virginia Medrow, 1485, Clerk-Typist II	N	3 120
12. Sandra E. Sokolow, 5607, Clerk-Typist II	N	3 150
13. Dorothy B. Rickert, 7425, Secretary — Stenographic	N	6 400
Total, Administration		$53 020

Glass Blowing Service

Account Number 09-26-01-932

1. Arthur F. Robbins, 5584, Glass Blower II	ZN62	$ 5 175
(Total Salary)		(8 400)
Total, Glass Blowing Service		$ 5 175

Cooperative Investigations

U.S. National Science Foundation — Graduate Research — Electron Microscope Laboratory

Account Number 46-26-01-356

1. Olive L. Stayton, 7851, Assistant Laboratory Attendant	N86	$ 2 889

U.S. National Science Foundation — Graduate Research — Glass Blowing Laboratory

Account Number 46-26-01-357

1. Arthur F. Robbins, 5584, Glass Blower II	ZN38	$ 3 225

Special Fund

Account Number 00-26-05-300

1. Mary M. Gaddy, 7955, Clerk II	N	$ 2 940
2. Deborah H. Skehen, 1489, Clerk-Typist III	N	3 720
Total, Special Fund		$ 6 660

Digital Computer Laboratory

Account Number 00-26-15-300

1. G. W. Michael, 1494, Laboratory Program Administrative Assistant	N	$ 7 650
2. Victor B. Apke, 8195, Stores Clerk	ZN50	1 980
(Total Salary)		(3 960)
3. Pauline W. Trnka, 6700, Clerk-Stenographer II	N	3 360
4. Marilyn J. Briley, 8036, Clerk-Typist II	N	3 060
5. John W. Oare, 1497, Draftsman	ZN50	2 340
(Total Salary)		(4 680)
6. Thomas E. Kerkering, Model Maker	ZN50	3 690
(Total Salary)		(7 380)
7. James E. Bahls, 1499, Junior Laboratory Mechanic	ZN50	2 880
(Total Salary)		(5 760)
8. Lynn Kimbrough, 8031, Card Punch Operator I	N	2 880
9. Norma I. Saathoff, 1501, Computer Teletype Operator	N	2 880
10. Linda G. Rudman, 7745, Digital Computer Operator I	N	4 020
11. Ramona J. Russell, 7741, Digital Computer Operator II	N	5 640
12. Helen B. Clark, 1500, Secretary — Stenographic	N	5 430
13. Ronald A. Gustafson, 1496, Electronics Technician I	N	3 960
14. Joseph V. Wenta, 6074, Electronics Technician II	N	6 360
Total, Digital Computer Laboratory		$56 130

Illiac Service

Account Number 09-26-15-942

1. ————, 7578, Statistical Clerk	N50	$ 1 356
2. Jean E. Ellsworth, 7750, Clerk-Stenographer III	N	3 600
3. Merlin J. Foster, 6029, Digital Computer Operator I	N	5 040
4. Buen B. Smith, Jr., 5309, Digital Computer Operator I	N	4 020
5. William L. Huffman, 5308, Digital Computer Operator II	N	6 240
6. Robert L. Miller, 7360, Electronics Technician I	N	4 380
7. Robert F. Coady, 8032, Electronics Technician II	N	5 100
8. Shirlie P. Krabbe, 6241, Electronics Technician II	N	5 340
9. Edmund Pelg, 7897, Electronics Technician II	N	5 400
10. Warren V. Richardson, 7961, Tape Equipment Technician	N	4 380
Total, Illiac Service		$44 856

Cooperative Investigations

U.S. Atomic Energy Commission 415

Account Number 46-26-15-303

1. Victor B. Apke, 8195, Stores Clerk	ZN50	$ 1 980
2. John W. Oare, 1497, Draftsman	ZN50	2 340
3. James A. Rittis, 7945, Draftsman	N	4 440
4. Clifford E. Carter, 5959, Electronic Engineer	N	7 770
5. Harold E. Lopeman, 1495, Electronic Engineer	N	8 040
6. Thomas E. Kerkering, Model Maker	ZN50	3 690
7. James E. Bahls, 1499, Junior Laboratory Mechanic	ZN50	2 880
8. Ralph M. Rivera, 1498, Junior Laboratory Mechanic	N	5 700
9. John L. Fileccia, 7589, Electronics Technician I	N	4 260
10. Arlyle F. Irwin, 6205, Electronics Technician I	N	4 860
11. Richard F. Kingsley, 7381, Electronics Technician I	N	4 200
12. Artie L. Reeves, 6553, Electronics Technician I	N	4 380
13. Frank P. Serio, 7902, Electronics Technician II	N	5 460
14. John D. Sullivan, 7895, Electronics Technician II	N	5 400
Total, U.S. Atomic Energy Commission 415		$65 400

Research — Illinois Historical Survey — Pease

Account Number 01-26-25-366

1. Steven H. Moll, 1615, Clerk-Typist II	N50	$ 1 410
Total, Research — Illinois Historical Survey — Pease		$ 1 410

Natural Areas and Uncultivated Land

Account Number 00-26-33-300

1. Charles W. Smith, 1502, Forest Custodian	P	$ 4 803
Total, Natural Areas and Uncultivated Land		$ 4 803

Physical Environment Unit

Account Number 00-26-35-300

1. Helen McDonnell, 1364, Clerk-Typist III	ZN40	$ 1 524
(Total Salary)		(3 810)
2. Lawrence D. Siler, 7049, Environment Laboratory Operator	N	6 480
Total, Physical Environment Unit		$ 8 004

Radiocarbon Laboratory

Account Number 00-26-40-300

1. Patricia K. Drew, 5243, Typing Clerk III	ZN50	$ 1740
(Total Salary)		(3 480)
Total, Radiocarbon Laboratory		$ 1 740

Cooperative Investigations

NATIONAL VITAMIN FOUNDATION — RADIOACTIVE VITAMIN A

Account Number 44-26-40-356

1. James G. Bergan, 7834, Junior Laboratory Attendant	ZN50	$ 2 040
(Total Salary)		(4 080)

U.S. PUBLIC HEALTH SERVICE E1349

Account Number 46-26-82-368

1. Keith P. Dauphin, 7448, Assistant Laboratory Attendant	N	$ 3 540

State Water Survey

Cooperative Investigations

U.S. ARMY SIGNAL CORPS 75055IC

Account Number 45-26-84-312

1. Lawrence A. Sticher, 5557, Research Program Administrative Assistant	N50	$ 3 750

U.S. AIR FORCE 4940

Account Number 46-26-84-306

1. Irene R. Koch, 6480, Meteorological Aide II	N	$ 4 590
2. August H. Krueger, 5552, Meteorological Aide II	N50	2 700
3. Don H. Summers, 7937, Electronics Technician I	N	4 800
Total, U.S. Air Force 4940		$12 090

U.S. ARMY SIGNAL CORPS 75055

Account Number 46-26-84-312

1. Oscar H. Anderson, 6704, Meteorological Aide I	N	$ 3 900
2. Dorothy A. Gurney, 6605, Meteorological Aide I	N	3 600
3. ————, Meteorological Aide I	H	3 300
4. George J. Lamich, 5921, Meteorological Aide II	N	4 320
5. Ruth B. Wilk, 6371, Meteorological Aide II	N	5 010
6. Sally Gelstein, 8171, Statistical Clerk	ZH50	1 566
(Total Salary)		(3 132)
7. Edna M. Anderson, 5299, Clerk-Typist II	N	3 600
Total, U.S. Army Signal Corps 75055		$25 296

U.S. NATIONAL SCIENCE FOUNDATION G6352

Account Number 46-26-84-356

1. Ellen K. Campbell, 6933, Meteorological Aide I	N	$ 3 600
2. Sally Gelstein, 6933, Statistical Clerk	ZH50	1 566
Total, U.S. National Science Foundation G6352		$ 5 166

COLLEGE OF JOURNALISM AND COMMUNICATIONS

Administration

Account Number 00-28-01-100

1. Norma E. Carr, 1649, Chief Clerk	N	$ 6 600
2. Mary M. I. Close, 7636, Clerk-Stenographer II	N50	1 560
3. Kathleen A. Uebel, 1652, Clerk-Stenographer II	N	3 240
4. Elizabeth M. Rossbach, 1650, Clerk-Stenographer III	N	3 600
Total, Administration		$15 000

Institute of Communications Research

Account Number 00-28-20-300

1. Carol E. Ruehl, Clerk-Stenographer III	N	$ 3 900
Total, Institute of Communications Research		$ 3 900

Cooperative Investigations

SOCIAL HUMAN ECOLOGY MEANING SYSTEMS

Account Number 44-28-20-378

1. Freda P. Pierce, 6828, Clerk-Typist II	N50	$ 1 500

Broadcasting

Administration

Account Number 00-28-21-400

1. Faye Bachert, 1690, Secretary — Stenographic	ZN50	$ 2 250
(Total Salary)		(4 500)
Total, Administration		$ 2 250

Radio Station

Account Number 00-28-25-400

1. Thomas J. Waters, 1664, Chief Announcer	N50	$ 2 700
2. Richard G. Battles, 1673, Broadcasting Program Assistant	N50	1 900
3. Richard L. Benson, 1675, Broadcasting Program Assistant	N50	1 920
4. Robert P. Crawford, 1667, Broadcasting Program Assistant	N50	1 920
5. Bernice I. Cross, 1666, Broadcasting Program Assistant	N	4 200
6. R. Eleanor Grogg, 1668, Broadcasting Program Assistant	N	3 810
7. George N. Gunkle, 1674, Broadcasting Program Assistant	N50	1 920
8. Truman D. Hayes, 1674, Broadcasting Program Assistant	N50	1 920
9. Sterling S. Jones, 7995, Broadcasting Program Assistant	N	3 840
10. Ruth E. Stillwell, 1667, Broadcasting Program Assistant	N50	2 220
11. Sally A. Wooldridge, 1672, Broadcasting Program Assistant	N	3 840
12. ————, 1679, Broadcasting Program Assistant	N50	2 040
13. Shirley A. Gamble, 1691, Clerk-Stenographer I	N	2 910
14. Eva M. Benton, 1684, Broadcasting Engineer	P	5 430
15. Jean W. Burkhead, 7182, Broadcasting Engineer	H	(5 429)
16. Lloyd L. Massingill, 1682, Broadcasting Engineer	P	5 430
17. Gerald D. Wood, 1695, Broadcasting Engineer	P	5 116
18. Rob R. Beldon, 1663, Chief Broadcasting Engineer	ZN50	4 890
(Total Salary)		(9 780)
19. Clarence H. Berbaum, 5487, Assistant Chief Broadcasting Engineer	N	7 680
20. Roland P. Mascal, 6932, Radio Operator	P	4 176
21. W. David Smith, 1688, Radio Operator	P50	2 349
22. ————, 1685, Radio Operator	P	4 176
23. Faye Bachert, 1690, Secretary — Stenographic	ZN50	2 250
(Total Salary)		(4 500)
24. Kevin E. Wheeler, 1665, Production Supervisor	N	6 180
25. John A. Regnell, 1661, Supervisor of Educational Programs	N75	6 360
(Total Salary)		(8 290)
(Also academic)		
26. Kenneth L. Cutler, 1662, Supervisor of Music	N	7 770
27. Jimmie G. Turpin, 6417, Supervisor of Sports Broadcasts	N	6 000
Total, Radio Station		$102 967

RECORDING SERVICE

Account Number 09-28-25-973

1. Edna Haney, 1681, Broadcasting Engineer	P	$ 5 430
Total, Recording Service		$ 5 430

NATIONAL ASSOCIATION OF EDUCATIONAL BROADCASTERS TAPE NETWORK

Account Number 44-28-25-456

1. Robert E. Underwood, Jr., 1659, NAEB Tape Network Manager	N	$ 6 600
2. Jesse L. Trump, Jr., 6732, Assistant Network Production Manager	N	5 700
3. Doreen E. Parsons, 1660, Assistant Network Traffic Manager	N	3 600
4. Gabor I. Belso, 7218, Audio-Visual Aids Technician I	N	3 420
5. Zoltan Ujhelyi, 6930, Audio-Visual Aids Technician I	N	3 900
Total, National Association of Educational Broadcasters Tape Network		$23 220

Television-Motion Pictures

Account Number 00-28-28-400

1. Richard Lee Adams, 7974, Broadcasting Program Assistant	N50	$ 1 920
2. Olive B. Currid, 1678, Broadcasting Program Assistant	N50	2 220
3. Ursula Maksic, 1676, Broadcasting Program Assistant	N50	2 250
4. Harold D. Blue, 1697, Television Cameraman	N	5 840
5. Claire M. Teramoto, 7175, Clerk-Typist II	N	3 510
6. David L. Lange, 6107, Television Production Coordinator (Paid from item 7)	N	(6 000)
7. ————, 6107, Television Production Coordinator	N85	6 420
8. Jack M. Crannell, 7158, Television Director-Producer	N	7 800
9. Alvin Fiering, 1696, Television Director-Producer	N80	6 800
(Total Salary)		(8 500)
(Also academic)		
10. Stevan Borleff, 1683, Broadcasting Engineer	P	5 430
11. Larry J. Inman, 1689, Broadcasting Engineer	P	4 488
12. Charles W. Kelly, 6257, Broadcasting Engineer	P50	2 610
13. John A. Saldeen, 7134, Broadcasting Engineer	P	5 430
14. John Truitt, 1686, Broadcasting Engineer	P	5 430
15. Rob R. Beldon, 1663, Chief Broadcasting Engineer	ZN50	4 890
(Total Salary)		(9 780)
16. Johnny F. Wahlfeldt, 7533, Assistant Chief Broadcasting Engineer	N	8 220
17. Clayton A. Roehl, 6121, Television Writer-Producer	N	5 600
Total, Television-Motion Pictures		$78 858

COLLEGE OF LAW

Account Number 00-30-10-100

1. C. Margaret Wascher, 1642, Chief Clerk	N	$ 5 220
2. Jacqueline C. Berkman, 1646, Clerk-Stenographer II	N	3 120
3. Barbara A. Ferlicka, 1643, Clerk-Stenographer II	N	2 850
4. ————, Clerk-Stenographer III	N50	1 800
5. Judith Steenbergen, 1645, Clerk-Typist II	N	2 520
6. Marian H. Martin, 1641, Administrative Secretary — Stenographic	N	7 800
Total, College of Law		$23 310

COLLEGE OF LIBERAL ARTS AND SCIENCES

Administration

Account Number 00-32-01-100

1. Helen I. Esworthy, Clerk III	N	$ 3 990
2. Betty Brooks Smith, 5175, Chief Clerk	N	6 000
3. Rosanne Kolinski, 0501, Clerk-Stenographer II	N	3 000
4. Jean M. Glass, 0497, Clerk-Stenographer III	N	3 600
5. Jillian L. Hansen, 0499, Clerk-Stenographer III	N	4 530

6. Mary E. Fleming, 8084, Clerk-Typist I	ZH25	(450)
(Total Salary) (Nine months)		(900)
7. ————, 0500, Clerk-Typist II	N50	1 320
8. Claudine A. Hayes, 8057, Clerk-Typist III	N	3 300
9. Lucille N. Ellis, 0496, Administrative Secretary — Stenographic	N	7 800
Total, Administration		$33 540

Anthropology

Account Number 00-32-07-100

1. Betty W. Starr, 8028, Secretary — Stenographic	N	$ 5 310
Total, Anthropology		$ 5 310

Astronomy

Account Number 00-32-10-100

Cooperative Investigations

U.S. Office of Naval Research 183422

Account Number 46-32-10-364

1. Richard F. Ripper, 1342, Chief Clerk	ZN27	$ 1 715
(Total Salary)		(6 350)
2. Lyle L. Hawkey, 7522, Electronics Technician I	N	4 440
Total, U.S. Office of Naval Research 183422		$ 6 155

Botany

Account Number 00-32-16-100

1. Natalie H. Davis, 0516, Scientific Artist	N	$ 4 830
2. Helen E. Sterrett, 0519, Assistant to Curator of Herbarium	N	4 260
3. Henry W. Harris, 7112, Equipment Attendant	N	4 770
4. Evelyn V. Menges, 0515, Chief Clerk	N	5 370
5. M. Joann Mahannah, 0518, Clerk-Typist II	N	2 940
6. Janet K. Sweda, 0517, Clerk-Typist II	N	2 910
7. Walter R. Cook, 0513, Senior Laboratory Mechanic	N	6 570
8. Harold L. Tremaine, 6781, Nurseryman	N	5 640
Total, Botany		$37 290

Graduate Research in Botany — Rabinowitch

Account Number 01-32-16-371

1. Lucie W. Clark, 1505, Typing Clerk II	N50	$ 1 650
Total, Graduate Research in Botany — Rabinowitch		$ 1 650

Cooperative Investigations

U.S. National Science Foundation G9117

Account Number 46-32-16-364

1. Peter E. Bloom, 7363, Nurseryman	ZN50	$ 2 700
(Total Salary)		(5 400)

U.S. Public Health Service E3013

Account Number 46-32-16-369

1. Peter E. Bloom, 7363, Nurseryman	ZN50	$ 2 700

Chemistry and Chemical Engineering

Account Number 00-32-19-100

1. F. Thomas Gothard, Jr., 7311, Laboratory Program Administrative Assistant	N	$ 6 210
2. Robert E. Duvall, 0540, Senior Laboratory Attendant	N	5 274
3. Ruth Mock, 0554, Animal Caretaker	N	5 100
4. Elsie M. Wilson, 0523, Administrative Clerk	N	7 800
5. Robert J. Edwards, 0546, Stores Clerk	N	4 200
6. Sharon M. Allen, 8006, Clerk-Stenographer II	ZN50	1 590
(Total Salary)		(3 180)
7. Betty L. Frederick, 7380, Clerk-Stenographer II	N	3 780
8. Charlotte B. Proemmel, 0528, Clerk-Stenographer II	N	4 200

9. Mary K. Roth, 7244, Clerk-Stenographer II	ZN50	1 740
(Total Salary)		(3 480)
10. Nancy J. Tutwiler, 0530, Clerk-Stenographer II	N	3 330
11. Peggy J. Walrich, 0529, Clerk-Stenographer II	N	3 450
12. Roberta M. Humphrey, 0533, Clerk-Stenographer III	N	3 600
13. Joanne E. Scanlan, 0532, Clerk-Stenographer III	ZN90	3 600
(Total Salary)		(4 020)
14. Julia Zvilius, 0525, Clerk-Stenographer III	N	3 990
15. Catherine Davis, 7291, Clerk-Typist II	ZN50	1 500
(Total Salary)		(3 000)
16. Wandalou M. Ziegler, 0526, Clerk-Typist III	N	4 200
17. ————, Clerk-Typist III	N	3 400
18. ————, 7493, Electronic Engineer	G	7 000
(Ten months)		
19. Leon F. Goodyear, 0521, Glass Blower II	N95	7 900
(Total Salary)		(8 300)
(Also academic)		
20. Clifford R. Dammers, 7334, Departmental Business Manager	N	11 150
21. Lee Whyte, 5732, Laboratory Manager	N	10 500
22. Virgil F. Clements, 0542, Senior Laboratory Mechanic	N	6 480
23. Claude B. Dunn, 0543, Senior Laboratory Mechanic	N	6 570
24. S. A. Phillips, 0544, Senior Laboratory Mechanic	N	6 540
25. A. E. Wood, 0541, Senior Laboratory Mechanic	N	6 750
26. Margaret N. Durham, 7688, Placement Officer	N	5 400
27. Hazel H. T. Inada, 0524, Secretary — Stenographic	N	4 200
28. Doris W. Niccum, 6539, Secretary — Stenographic	N	4 590
29. Elanor P. Greeson, 0527, Secretary — Transcribing	N	4 380
30. Leonard L. Applegate, 0549, Storekeeper	N	5 220
31. R. E. Brown, 0548, Storekeeper	N	5 220
32. Gladson Burton, 0539, Storekeeper	N	5 190
33. Carl S. Coad, 0538, Storekeeper	N	5 190
34. Edward J. Gray, 0551, Storekeeper	N	5 250
35. John T. Kink, 0553, Storekeeper	N	5 130
36. Louis L. Lafenhagen, 0550, Storekeeper	N	5 220
37. John A. Mullen, Jr., 0535, Storekeeper	N	5 040
38. M. T. Murrell, 0534, Storekeeper	N	5 370
39. Glenn L. Percival, 0552, Storekeeper	N	5 220
40. G. A. Pittman, 0537, Storekeeper	N	5 256
41. Charles W. Schlatter, 0547, Storekeeper	N	4 920
42. C. M. Scott, 0536, Storekeeper	N	5 370
43. Raymond E. Wilson, 6164, Storekeeper	N	4 920
44. Ernst R. Proemmel, 8067, Electronics Technician II	ZN50	3 000
(Total Salary)		(6 000)
45. Verle Walters, 7431, Instrument and Measurement Technician II	N	7 200
46. ————,	N	4 140
Total, Chemistry and Chemical Engineering		$235 280

Indirect Costs — Chemistry and Chemical Engineering

Account Number 40-32-19-300

1. Walter W. Demlow, 1272, Senior Laboratory Mechanic	ZN50	$ 3 383
(Total Salary)		(6 765)

Cooperative Investigations

A. P. Sloan Foundation, Inc. — Organic Chemistry — Adams

Account Number 44-32-19-380

1. Mary K. Roth, 7244, Clerk-Stenographer II	ZN50	$ 1 740

U.S. Air Force 5486

Account Number 46-32-19-306

1. Catherine Davis, 7291, Clerk-Typist II	ZN50	$ 1 500
2. Patricia R. Rieger, 0832, Clerk-Typist III	N	3 600
Total, U.S. Air Force 5486		$ 5 100

U.S. ARMY QUARTERMASTER 1262
Account Number 46-32-19-318

1. Mary C. Hanson, 0711, Secretary — Stenographic	ZN19	$ 1 100
(Total Salary)		(5 790)

U.S. NATIONAL SCIENCE FOUNDATION G8735
Account Number 46-32-19-348

1. Robert E. Buffington, 7655, Scientific Analyst	N	$ 5 400

U.S. NATIONAL SCIENCE FOUNDATION G5906
Account Number 46-32-19-353

1. Mary C. Hanson, 0711, Secretary — Stenographic	ZN81	$ 4 690

U.S. OFFICE OF NAVAL RESEARCH 183413
Account Number 46-32-19-364

1. Ernst R. Proemmel, 8067, Electronics Technician II	ZN50	$ 3 000

U.S. PUBLIC HEALTH SERVICE A562
Account Number 46-32-19-377

1. Joanne E. Scanlan, 0532, Clerk-Stenographer III	ZN10	$ 420

U.S. PUBLIC HEALTH SERVICE E1683
Account Number 46-32-19-384

1. Jo Ann K. Boyer, 7667, Junior Laboratory Attendant	N	$ 4 200
2. Marion Lanyon, 6959, Clerk-Stenographer III	N	3 900
Total, U.S. Public Health Service E1683		$ 8 100

Classics

Account Number 00-32-22-100

1. Lorraine B. Gray, 0835, Clerk-Typist III	N50	$ 1 590
Total, Classics		$ 1 590

English

Account Number 00-32-25-100

1. Mary K. Peer, 0837, Administrative Clerk	N	$ 7 800
2. Donna J. Kerr, 7496, Clerk-Typist II	N	2 910
3. Nina L. Logan, 0840, Clerk-Typist II	N	3 420
4. Wanda L. Millet, 6168, Clerk-Typist II	H	(3 132)
5. Wanda K. Revell, 0839, Clerk-Typist II	N	3 210
6. Marguerite R. Fisher, 0838, Secretary — Stenographic	N	5 310
Total, English		$22 650

Entomology

Account Number 00-32-28-100

1. Lorraine Robe, 0842, Clerk-Stenographer III	N	$ 4 140
Total, Entomology		$ 4 140

French

Account Number 00-32-31-100

1. Martha M. Fisher, 0843, Clerk-Stenographer III	N	$ 4 560
2. Mary E. Fleming, 8084, Clerk-Typist I	ZH25	(450)
(Total Salary)		(900)
(Nine months)		
Total, French		$ 4 560

Division of General Studies

Account Number 00-32-37-100

1. Elizabeth W. Schultz, 0836, Secretary — Stenographic	N	$ 5 520
Total, Division of General Studies		$ 5 520

Geography

Account Number 00-32-43-100

1. Dorothy D. Coslet, 7708, Clerk-Stenographer I	H50	$(1 462)
2. James A. Bier, 7194, Cartographic Draftsman	ZN87	5 760
(Total Salary)		(6 600)
3. Gladys Hollingshead, 0844, Secretary — Stenographic	N	5 940
Total, Geography		$11 700

Cooperative Investigations

STATE DEPARTMENT OF REGISTRATION AND EDUCATION — ILLINOIS RESOURCES ATLAS

Account Number 47-32-43-372

1. James A. Bier, 7194, Cartographic Draftsman	ZN13	$ 840

Geology

Account Number 00-32-46-100

1. Mary A. Babcock, 0846, Clerk-Typist II	N	$ 3 150
2. Ruby D. Hart, 0847, Clerk-Typist III	N	3 900
3. Rosa M. Nickell, 0845, Secretary — Stenographic	N	6 600
Total, Geology		$13 650

German

Account Number 00-32-49-100

1. Herta V. Murrell, 0848, Clerk-Stenographer III	N	$ 3 630
Total, German		$ 3 630

History

Account Number 00-32-52-100

1. Ruth H. Lewis, 0849, Secretary — Stenographic	N	$ 5 460
Total, History		$ 5 460

School of Life Sciences

Account Number 00-32-53-100

1. Dorothy M. Smith, 6511, Assistant to Museum Curator	N60	$ 2 790
2. Florence A. Tromater, 0900, Clerk-Stenographer II	N50	1 560
3. Roy J. Charles, 0503, Senior Laboratory Mechanic	N	6 480
4. Alexander S. Wilson, 0502, Senior Laboratory Mechanic	N	6 600
5. Harry C. Henriksen, 6792, Museum Preparator	N	5 850
6. E. Kathleen Seeds, 0507, Secretary — Stenographic	N	4 440
Total, School of Life Sciences		$27 720

Drafting Service

Account Number 09-32-53-917

1. Charles H. Beiger, Jr., 7330, Technical Draftsman-Illustrator I	N	$ 4 590
Total, Drafting Service		$ 4 590

Mathematics

Account Number 00-32-54-100

1. Lucretia M. Levy, 6642, Assistant to Editor	N50	$ 3 600
2. Patricia C. Melka, 7346, Clerk-Stenographer I	N	3 210
3. Carolyn J. Bloemker, 0851, Clerk-Typist II	N	3 420
4. Dorothea F. Will, 0850, Secretary — Stenographic	N	4 500
Total, Mathematics		$14 730

Cooperative Investigations

U.S. NATIONAL SCIENCE FOUNDATION G6512

Account Number 46-32-54-160

1. Marjorie M. Beasley, 8141, Clerk-Stenographer III	N	$ 4 200

Microbiology

Account Number 00-32-55-100

1. William H. Morse, Assistant Laboratory Attendant	N	$ 3 240
2. Leonora C. Updike, 5000, Assistant Laboratory Attendant	N	3 600
3. Lela B. McElwee, 0510, Junior Laboratory Attendant	N	4 260
4. Norman L. Miller, 0505, Junior Laboratory Attendant	N	4 260
5. John L. Buckner, 0506, Senior Laboratory Attendant	N	5 400
6. Rose A. Neumann, 0511, Clerk-Stenographer III	ZN75	3 180
(Total Salary)		(4 260)
7. Astrid H. Hall, 0509, Clerk-Typist III	N	3 270
8. Camilla L. Krueger, 0508, Clerk-Typist III	N	3 180

9. ————, 0507, Secretary — Stenographic	N	4 200
10. Owen G. Gilbert, 7935, Stock Culture Technician	N	4 500
Total, Microbiology		$39 090

Cooperative Investigations

AMERICAN CANCER SOCIETY E59B
Account Number 44-32-55-305

1. Hazel I. Ragle, 6524, Assistant Laboratory Attendant	N	$ 3 420
2. Effie G. Bailey, 0512, Junior Laboratory Attendant	N	4 080
Total, American Cancer Society E59B		$ 7 500

U.S. OFFICE OF NAVAL RESEARCH 183424
Account Number 46-32-55-364

1. Robert L. Jones, 6557, Assistant Laboratory Attendant	N	$ 3 420

U.S. OFFICE OF NAVAL RESEARCH 183430
Account Number 46-32-55-366

1. Frances E. Engle, 7723, Senior Laboratory Attendant	N	$ 4 800

U.S. PUBLIC HEALTH SERVICE C1094
Account Number 46-32-55-368

1. Rose A. Neumann, 0511, Clerk-Stenographer III	ZN25	$ 1 080

Philosophy

Account Number 00-32-57-100

1. Betty M. Moore, 0852, Clerk-Stenographer III	N	$ 3 720
2. Jean A. Albrecht, 7983, Clerk-Typist II	H50	(1 305)
Total, Philosophy		$ 3 720

Physiology

Account Number 00-32-60-100

1. Frances D. Robbins, 8087, Scientific Analyst	N	$ 4 860
2. Stella Montgomery, 5514, Foods Laboratory Assistant	N	3 600
3. Olen Mackey, 0855, Animal Caretaker	N	5 230
4. Mary J. Arndt, 7840, Clerk-Stenographer I	N	(3 390)
5. Edythe Davis, 0856, Clerk-Typist III	N	3 870
6. ————, 0854, Secretary — Stenographic	N	4 380
7. Russell J. Gillogly, 0853, Storekeeper	N	5 290
Total, Physiology		$27 230

Political Science

Account Number 00-32-63-100

1. Carolyn J. Higgs, 0857, Clerk-Stenographer III	N	$ 3 900
Total, Political Science		$ 3 900

Psychology

Account Number 00-32-66-100

1. Judith C. Pirtle, 7050, Personnel Assistant II	N	$ 3 960
2. Ulysses G. Mullen, 0864, Assistant Laboratory Attendant	N50	1 815
3. Dorlis J. Kirchner, 7098, Chief Clerk	N	4 860
4. Joan G. Fenstermaker, 0860, Clerk-Stenographer III	N	3 780
5. Elaine M. Johnson, 0862, Clerk-Typist II	N	3 000
6. Maureen T. Brown, 0866, Clerk-Typist III	N	3 660
7. Mary P. Innes, 7527, Clerk-Typist III	N	3 540
8. ————, 0863, Clerk-Typist III	N50	1 500
9. Merle Ridgley, 1492, Instrument Maker	N	7 620
Total, Psychology		$33 735

Indirect Costs — Psychology

Account Number 40-32-66-300

1. ————, Clerk-Stenographer III	N	$ 3 300
2. Roberta K. Garner, 7453, Clerk-Typist III	ZN25	870
(Total Salary)		(3 480)
Total, Indirect Costs — Psychology		$ 4 170

Cooperative Investigations

U.S. Air Force 5705
Account Number 46-32-66-306

1. Albert H. Bowman, 5953, Model Maker	ZN50	$ 4 160
(Total Salary)		(8 320)
2. Genevieve C. Baker, 0873, Secretary — Transcribing	ZN50	2 190
(Total Salary)		(4 380)
Total, U.S. Air Force 5705		$ 6 350

U.S. Air Force 5965
Account Number 46-32-66-309

1. Anna M. Gissing, 0868, Clerk-Stenographer III	N50	$ 2 010
2. Margie L. Keele, 7637, Clerk-Typist II	ZN50	1 650
(Total Salary)		(3 630)
Total, U.S. Air Force 5965		$ 3 660

U.S. Naval Training Center N61339297
Account Number 46-32-66-358

1. Albert H. Bowman, 5953, Model Maker	ZN50	$ 4 160
2. Genevieve C. Baker, 0873, Secretary — Transcribing	ZN50	2 190
3. Rudolf A. Frasca, 6408, Flight Simulation Maintenance and Design Specialist	N25	1 830
Total, U.S. Naval Training Center N61339297		$ 8 180

U.S. Office of Education SAE 8383
Account Number 46-32-66-361

1. Anne M. Grossman, 8007, Clerk II	N	$ 2 640

U.S. Public Health Service M1206
Account Number 46-32-66-365

1. Phyllis L. Steward, 5682, Clerk-Typist II	N	$ 3 300

U.S. Public Health Service M1041R2
Account Number 46-32-66-366

1. Kathryn L. Hansen, 7652, Clerk II	N	$ 3 180
2. Roberta K. Garner, 7453, Clerk-Typist III	ZN75	2 610
Total, U.S. Public Health Service M1041R2		$ 5 790

U.S. Public Health Service M1774
Account Number 46-32-66-367

1. Carol A. Watts, 7736, Clerk-Stenographer III	N	$ 3 690

U.S. Public Health Service M1733
Account Number 46-32-66-371

1. Richard L. Miller, 7474, Statistical Clerk	N50	$ 1 800
2. ————, 6495, Clerk-Typist I	N50	1 200
Total, U.S. Public Health Service M1733		$ 3 000

U.S. Public Health Service M3002
Account Number 46-32-66-377

1. Margo Tuite, 6452, Clerk-Typist II	N	$ 3 300

State Department of Public Welfare — Motivation Conflict
Account Number 47-32-66-311

1. Marilyn L. Smith, 8183, Typing Clerk I	N	$ 2 400

Russian

Account Number 00-32-68-100

1. Pauline M. Apperson, 8013, Clerk-Typist III	N	$ 3 750
Total, Russian		$ 3 750

Sociology

Account Number 00-32-69-100

1. Carol A. Wiggins, 0883, Clerk-Typist II (Nine months)	G	$ 2 325
2. Elma L. Castor, 0882, Secretary — Stenographic	N	6 600
Total, Sociology		$ 8 925

Cooperative Investigations

FORD FOUNDATION — RECIDIVISM
Account Number 44-32-69-329

1. Janice K. Darnell, 7475, Clerk-Typist III	N	$ 3 930

STATE OF ILLINOIS DIVISION OF HIGHWAYS — SOCIAL FACTORS IN TRAFFIC
Account Number 47-32-69-378

1. Betty L. McGregor, 8144, Clerk-Typist II	N50	$ 1 620

Spanish and Italian

Account Number 00-32-72-100

1. Mary E. Valdes, 0885, Clerk-Stenographer III	N	$ 3 960
2. ————, Clerk-Stenographer III (Nine months)	G50	1 125
Total, Spanish and Italian		$ 5 085

Speech

Account Number 00-32-75-100

1. Ella R. Newcomb, 0889, Clerk-Stenographer II	N	$ 2 940
2. Robin H. Sheely, 5205, Clerk-Stenographer II	N	3 000
3. Shirley J. Davidson, 0888, Clerk-Stenographer III	N	3 420
4. B. June Tinsley, 0887, Clerk-Stenographer III	N	3 300
5. Carolyn O. Welch, 0890, Clerk-Stenographer III	N	3 480
6. Marion D. Gilbert, 0891, Clerk-Typist II	N	2 940
7. Katherine A. Mullen, 0886, Secretary — Stenographic	N	6 600
8. Jack L. Bradbery, 4904, Electronics Technician I	H	3 900
9. Frank D'Ascenzo, 1491, Electronics Technician I	N75	3 600
10. David O. Lord, 1491, Electronics Technician I	H25	2 000
Total, Speech		$31 280

Speech Revolving

Account Number 12-32-75-170

1. ————, 5205, Clerk-Stenographer II	N	$ 3 060
Total, Speech Revolving		$ 3 060

Zoology

Account Number 00-32-79-100

1. Alice A. Boatright, 0899, Scientific Artist (Ten months)	G	$ 4 500
2. F. B. Norton, 0895, Assistant Laboratory Attendant	N75	2 267
3. Mary A. Mergelkamp, 0898, Clerk-Stenographer II	N	3 210
4. Ruth W. Bruckner, 0894, Clerk-Stenographer III	N	4 530
5. Carmella T. Cannon, 0896, Clerk-Typist II	N	2 700
6. August Kosowski, 0897, Senior Laboratory Mechanic	N	6 540
7. Janice M. Bristow, 0893, Secretary — Stenographic	N	4 860
8. Robert W. Hinton, 0892, Storekeeper	N	5 250
Total, Zoology		$33 857

Cooperative Investigations

U.S. NATIONAL SCIENCE FOUNDATION G8878
Account Number 46-32-79-364

1. Barbara C. Lindquist, 8052, Scientific Analyst	N	$ 4 800

U.S. PUBLIC HEALTH SERVICE H2775
Account Number 46-32-79-367

1. Kristina Hedengren, 7656, Scientific Analyst	N	$ 3 900

COLLEGE OF PHYSICAL EDUCATION

Administration

Account Number 00-36-01-100

1. Marcia A. Crosby, 8008, Clerk-Stenographer I (Nine months)	G50	$ 1 200
2. Leona Alexander, 1595, Administrative Secretary — Stenographic	N	6 180
Total, Administration		$ 7 380

Health and Safety Education

Account Number 00-36-05-100

1. ————, Clerk-Stenographer I (Nine months)	G50	$ 900
2. Nancy M. Logan, 1604, Clerk-Stenographer II	N	3 090
Total, Health and Safety Education		$ 3 990

Physical Education for Men

Account Number 00-36-10-100

1. Woodrow W. Brookey, 1600, Men's Locker Room Attendant	N	$ 5 400
2. Donald Eason, 1598, Men's Locker Room Attendant	N	5 370
3. Charles H. Givens, 1596, Men's Locker Room Attendant	N	4 800
4. Bird W. Trembly, 1606, Clerk-Stenographer II	N	4 080
5. ————, Clerk-Stenographer II (Nine months)	G50	900
6. Linda L. Vandervort, 7512, Clerk-Typist II	N	2 880
7. Elva Vogel, 5513, Clerk-Typist II (Nine months)	G63	1 830
8. Ann S. Currie, 1602, Secretary — Stenographic	N	4 560
9. Bernice E. Sullivan, 1603, Secretary — Stenographic	N	4 710
10. Mary Lee Jewett, 1605, Statistician I	N50	2 100
11. ————, 1605, Statistician I	N50	1 650
12. Mary P. Frey, 6098, Medical Technologist II	N	4 740
Total, Physical Education for Men		$43 020

Physical Education for Women

Account Number 00-36-20-100

1. Mary A. Iles, 1613, Women's Locker Room Attendant	H	$ 3 045
2. Opal Moyer, 1614, Women's Locker Room Attendant	H	3 060
3. Bede C. Pickett, 1612, Women's Locker Room Attendant	H	3 145
4. Mada Beauchamp, 7178, Clerk-Typist I (Nine months)	G50	1 125
5. ————, Clerk-Typist I (Nine months)	G50	900
6. Sally M. Bailey, 1611, Clerk-Typist II	N	2 580
7. ————, Clerk-Typist II	N	2 400
8. Margaret E. Hartrick, 1610, Secretary — Transcribing	N	4 590
Total, Physical Education for Women		$20 845

Recreation

Account Number 00-36-25-100

1. Patricia C. Hallerud, 1607, Clerk-Stenographer II	N	$ 3 180
2. Margaret A. Murphy, 1608, Secretary — Stenographic	N	4 200
Total, Recreation		$ 7 380

Student Rehabilitation Center

Account Number 00-36-30-100

1. Janet C. Paulik, 6515, Clerk-Typist II	N	$ 2 880
2. Marietta J. Kirkwood, 1609, Clerk-Typist III	N	4 290
3. Fay F. Fergusson, Jr., Supervisor of Rehabilitation Equipment and Supplies	N	5 490
Total, Student Rehabilitation Center		$12 660

Cooperative Investigations

NATIONAL SOCIETY FOR CRIPPLED CHILDREN AND ADULTS — BUILDING SPECIFICATIONS

Account Number 44-36-30-355

1. Gail M. Orlopp, 8142, Clerk-Typist II	N67	$ 1 800
2. Ronald A. Stein, 8157, Architectural Draftsman I	N50	2 400
Total, National Society for Crippled Children and Adults — Building Specifications		$ 4 200

DIVISION OF UNIVERSITY EXTENSION

Administration

Account Number 00-40-01-400

1. C. D. McMurry, 1780, Chief Clerk	N	$ 5 910
2. Kathryn J. Collins, 7387, Typing Clerk II	N	2 820
3. Phyllis I. Edwards, 1783, Clerk-Stenographer III	N	4 200
4. John N. Headlee, 1784, Duplicating Machine Operator I	N	2 550
5. Robert J. Silver, 1781, Duplicating Machine Operator III	N	4 800
6. Marjorie F. Lewis, 1782, Secretary — Stenographic	N	4 980
Total, Administration		$25 260

Correspondence Courses

Account Number 00-40-10-100

1. Sharon L. Johnson, 1799, Clerk-Stenographer III	N	$ 3 810
2. Jean L. Melvin, 1806, Clerk-Typist I	N	2 430
3. Sharon E. Wirth, 1804, Clerk-Typist I	N	2 520
4. Nada C. McCartney, 1802, Clerk-Typist II	N	2 670
5. Elsie M. Campbell, 1800, Clerk-Typist III	N	3 240
6. Carlene R. May, 1801, Clerk-Typist III	N	3 240
Total, Correspondence Courses		$17 910

Cooperative Investigations

STATE OF ILLINOIS — PUBLIC SAFETY AND FIRE PREVENTION

Account Number 47-40-15-426

1. Carolyn L. Cole, 7450, Clerk-Typist II	N	$ 3 060

Conference Programs

Account Number 00-40-20-400

1. Louise W. Munson, 1770, Chief Clerk	ZN80	$ 3 510
(Total Salary)		(4 380)
2. Eugene H. Schroth, 5302, Assistant Director of Allerton House	N	7 170
(Perquisites University — room and board)		
Total, Conference Programs		$10 680

Short Courses and Conferences Revolving

Account Number 12-40-20-470

1. Max M. Paris, 1793, Commercial Artist II	N	$ 6 630
2. Jo Anne Erickson, 6825, Clerk-Stenographer III	N	3 390
Total, Short Courses and Conferences Revolving		$10 020

Auxiliary — Allerton House Operation

Account Number 18-40-20-784

1. Louise W. Munson, 1770, Chief Clerk	ZN20	$ 870
(Perquisites University — one meal)		
2. John L. Cruse, 3118, Clerk-Typist II	H	3 600
3. Edith Allison, 3104, First Cook	H	3 750
4. ————, 3107, Head Cook	H	3 696
5. Louise Gadbury, 6159, Second Cook	H	3 281
6. Avis Bennett, 8200, Kitchen Helper	H	2 730
7. L. Faye Hayes, 3116, Kitchen Helper	H	3 116
8. Hildred F. Pirtle, 3108, Kitchen Helper	H	2 636
9. Mary H. Brooks, 3113, Housekeeper	H	3 646
10. Jessie Lyons, 4909, Housekeeper	H	3 646
11. Leland Gale, 1775, Houseman	N	3 720
12. Melvin L. Imel, 1772, Kitchen Laborer	H	3 239
13. Dean J. Berry, 6603, Building Mechanic	N	5 160
14. Monroe L. Robinson, 6604, Building Mechanic	N	5 160
Total, Auxiliary — Allerton House Operation		$48 250

Police Training Institute

Account Number 00-40-22-400

1. Betty D. Holzinger, 7128, Clerk-Stenographer II	N	$ 2 880
Total, Police Training Institute		$ 2 880

Extramural Classes

Account Number 00-40-30-400

1. Eleanor M. Sovereign, 1786, Chief Clerk	N	$ 4 500
2. Vivian E. Sprau, 1787, Clerk-Stenographer II	N	3 060
3. Dorothy J. Dewhirst, 3119, Clerk-Stenographer III	N	3 600
4. Betty A. Sereno, 1788, Clerk-Stenographer III	N	3 420
5. Kathleen A. Stillwell, 1785, Clerk-Stenographer III	N	3 570
Total, Extramural Classes		$18 150

Field Staff

Account Number 00-40-40-400

1. Marilyn J. Veselak, 8145, Clerk-Stenographer II	N40	$ 1 890
2. Lillian D. Asselmeier, 7129, Clerk-Typist II	N50	1 710
3. Wilma B. Leefers, 7127, Clerk-Typist II	N50	1 800
Total, Field Staff		$ 5 400

Music Extension

Account Number 00-40-50-400

1. Robert L. Schaefer, 5578, Music Extension Autographer	N	$ 7 200
2. Marilyn L. Spitze, 1790, Clerk-Stenographer III	N	3 750
3. Suzanne A. Benson, 7275, Clerk-Typist I	N	2 610
Total, Music Extension		$13 560

Audio-Visual Aids

Account Number 00-40-60-400

1. Merle B. Mooney, 1792, Clerk-Stenographer III	N	$ 3 960
Total, Audio-Visual Aids		$ 3 960

Graphic Arts Revolving

Account Number 12-40-60-470

1. Mary M. Lee, 1796, Clerk III	N	$ 3 660
2. Robert F. Adams, 7495, Chief Clerk	N	4 680
3. Florence Nesler, 6258, Typing Clerk II	N	3 300
4. Mercedes Swisher, 1798, Typing Clerk II	N	2 850
5. Nina B. Martin, 5521, Clerk-Typist I	N	2 520
6. Susan M. Tabor, 5529, Clerk-Typist I	N	2 730
7. Dorothy J. Willfong, 7483, Clerk-Typist I	N	2 580
8. Mary F. Holmstrand, 1797, Clerk-Typist II	N	3 030
9. Hildreth K. Johnson, 6171, Clerk-Typist II	N	3 210
10. Charles V. Craft, 6622, Audio-Visual Aids Technician I	N	3 000
11. Virgil R. Martin, 5602, Audio-Visual Aids Technician I	N	3 240
12. Charles D. Plotner, 6621, Audio-Visual Aids Technician I	N	3 240
13. Paul V. Trinkle, 6623, Audio-Visual Aids Technician I	N	3 360
14. ————, 6619, Audio-Visual Aids Technician I	N	2 880
15. ————, 5598, Audio-Visual Aids Technician I	N	2 880
16. ————, 7221, Audio-Visual Aids Technician I	N	3 120
17. Donald E. Coffey, 5860, Audio-Visual Aids Technician II	N	3 960
18. Kenneth J. West, 5643, Audio-Visual Aids Technician II	N	3 600
19. Marion F. Hulmes, 6680, Audio-Visual Aids Technician III	N	4 320
Total, Graphic Arts Revolving		$62 160

COLLEGE OF VETERINARY MEDICINE

Administration

Account Number 00-44-01-100

1. Raymond T. Hamilton, 1626, Scientific Laboratory Technical Assistant	N	$ 6 600
2. Jack V. Washburn, 1627, Scientific Laboratory Technical Assistant	N	6 600
3. Kathryn B. Humphrey, 1634, Assistant Laboratory Attendant	N	3 600

4. Mary V. Rasner, 1635, Assistant Laboratory Attendant...	N	3 630
5. Anna S. Ray, 1633, Junior Laboratory Attendant.....	N	4 320
6. Alfred C. Hunt, 1638, Senior Laboratory Attendant.....	N	5 040
7. Mona B. Jervis, 1629, Senior Laboratory Attendant.....	N	5 040
8. William R. Manuel, 1631, Senior Laboratory Attendant..	N	5 190
9. Rachel Marlowe, 1628, Senior Laboratory Attendant.....	N	5 340
10. Robert B. Curry, 6669, Animal Caretaker.....	N	5 100
11. James Huber Davis, 1639, Animal Caretaker.....	N	5 100
12. Paul Reynolds, 1637, Animal Caretaker.....	N	5 230
13. Stanley E. Vaughn, 1630, Animal Caretaker.....	N	5 040
14. Don W. Wack, 5445, Animal Caretaker.....	N	5 100
15. Albert E. Wolfe, 1636, Animal Caretaker.....	N	5 100
16. Doris M. Richards, 1622, Typing Clerk III.....	ZN88	3 650
(Total Salary)		(4 200)
17. Barbara K. McCoy, 5113, Clerk-Stenographer I.....	N	3 000
18. Janet S. Manning, 1625, Clerk-Stenographer II.....	N	3 060
19. Gloria A. Matthews, 1623, Clerk-Stenographer II.....	N	3 240
20. Carol V. Retel, 1621, Clerk-Stenographer II.....	N	3 180
21. Carolyn S. Seets, Clerk-Stenographer II.....	ZN50	1 710
(Total Salary)		(3 420)
22. Beverly A. Seward, 1619, Clerk-Stenographer II.....	N	2 940
23. Ada K. Price, 8188, Clerk-Typist II.....	N	(2 940)
24. Helen V. Olson, 6940, Junior Illustrator.....	ZN50	2 100
(Total Salary)		(3 150)
25. Marion Corzine, 1618, Secretary — Stenographic.....	N	5 800
26. Blanche H. Hamilton, 1617, Secretary — Stenographic....	N	6 360
27. Carrie McGreevy, 1616, Adminstrative Secretary — Stenographic.....	N	7 800
Total, Administration		$118 870

Cooperative Investigations

U.S. Public Health Service E2084
Account Number 46-44-01-366

1. Doris M. Richards, 1622, Typing Clerk III.....	ZN12	$ 550

Veterinary Clinical Medicine

Veterinary Clinic Revolving

Account Number 12-44-20-270

1. Sue A. Sadler, 6733, Clerk-Stenographer II.....	N	$ 3 540
2. Rosaleen M. Knapp, 1620, Clerk-Typist II.....	N	3 600
3. Dorothy R. Severson, 1624, Clerk-Typist II.....	N	3 000
Total, Veterinary Clinic Revolving.....		$10 140

Veterinary Pathology and Hygiene

Cooperative Investigations

U.S. Public Health Service E2141
Account Number 46-44-30-365

1. R. W. Anderson, 0921, Senior Laboratory Attendant.....	ZN25	$ 1 200
(Total Salary)		(4 800)

U.S. Public Health Service 2G239
Account Number 46-44-30-367

1. Carolyn S. Seets, 7993, Clerk-Stenographer II.....	ZN50	$ 1 710
2. Helen V. Olson, 6940, Junior Illustrator.....	ZN25	1 050
Total, U.S. Public Health Service 2G239.....		$ 2 760

U.S. Public Health Service E3315
Account Number 46-44-30-369

1. John H. Nix, 8115, Assistant Laboratory Attendant.....	N	$ 3 330

ARMED FORCES

Air Force Science

Account Number 00-50-10-100

1. M. Loraine Royce, 5052, Clerk-Stenographer II.....	N	$ 3 660

2. Gloria E. Roberts, 7208, Clerk-Typist I	N	3 000
3. Betty L. Kuykendall, 1818, Clerk-Typist II	N	2 910
Total, Air Force Science		$ 9 570

Military Science and Tactics

Account Number 00-50-30-100

1. Linda D. Burress, 1812, Clerk-Stenographer II	N	$ 2 820
2. Barbara J. Powell, 1811, Clerk-Stenographer II	N	3 120
3. Marilyn A. Dyer, 1808, Clerk-Typist II	N	3 180
Total, Military Science and Tactics		$ 9 120

Naval Science

Account Number 00-50-40-100

1. Joan I. Haynes, 1816, Clerk-Stenographer III	N	$ 3 780
Total, Naval Science		$ 3 780

INSTITUTE OF AVIATION

Account Number 00-52-10-100

1. Vern H. Pittman, 1821, Head Airport Caretaker (Perquisites University—house)	N	$ 7 000
2. Glenna Griffith, 1841, Clerk III	N	4 020
3. Joan E. Reynolds, 7414, Clerk III	ZN50	1 770
(Total Salary)		(3 540)
4. Linda J. Johnson, 1844, Clerk-Stenographer II	N	3 210
5. Mary O. Jordan, 1842, Clerk-Stenographer III	N	4 410
6. Ruth L. Fiscus, 1843, Clerk-Typist II	N	3 480
7. ————, 7457, Clerk-Typist II	N50	1 500
8. Forrest L. Lancaster, 1819, Aircraft Maintenance Engineer	N	11 650
9. F. B. Schaber, 1820, Aircraft Shop Foreman	N	8 970
10. Anderson B. Clark, 3125, Laborer	P	(5 638)
11. Paul J. Eckstein, 3126, Laborer	P	(5 325)
12. Elmer J. Kleiss, 3124, Laborer	P	(5 638)
13. Orville C. Pittman, 3127, Laborer	P	(5 325)
14. Alvin F. Schaefer, 3129, Laborer	P	(5 638)
15. Chester C. Summers, 3130, Laborer	P	(5 325)
16. Marion F. Thomas, 3131, Laborer	P	(5 325)
17. Russell J. Yeazel, 3132, Laborer	P	(5 325)
18. Joe L. Collins, 1838, Lineman	N	5 160
19. Donald E. Ditzler, 1835, Lineman	N	4 320
20. Robert E. Fryer, 1836, Lineman	N	5 160
21. Joseph L. Miller, 1832, Lineman	N	5 400
22. Harry T. Demeris, 1833, Chief Lineman	N	5 980
23. Floyd W. Bowerman, 1825, Master Aircraft and Aircraft Engine Mechanic	N	7 080
24. John T. Pringle, 1826, Master Aircraft and Aircraft Engine Mechanic	N	7 080
25. Robert L. Deshazo, 1831, Junior Aircraft Maintenance Mechanic	N	6 000
26. Raymond E. Anderson, 1828, Senior Aircraft Maintenance Mechanic	N	6 630
27. Milton C. Bates, 1822, Master Airport Mechanic	N	7 230
28. Wayne Mandrell, 1823, Master Airport Mechanic	N	7 170
29. Leonard R. Rexroad, 1824, Master Airport Mechanic	N	6 900
30. William W. Brooks, 1827, Master Aircraft Instrument Repairman	N	7 020
31. Gertrude C. Becker, 1839, Administrative Secretary—Stenographic	N	7 800
32. C. E. Horn, 1840, Storekeeper	N	5 520
Total, Intsitute of Aviation		$140 460

Airport Revolving

Account Number 12-52-10-270

1. Joan E. Reynolds, 7414, Clerk III	ZN50	$ 1 770

2. Walter Schroeder, 3120, Driver	P	(5 610)
3. Glen W. Shipley, 3121, Driver	P	(5 610)
4. John M. Shott, 3122, Driver	P	(5 610)
5. Dickie D. Schwabe, 1830, Aircraft Maintenance Mechanic Helper	N	3 180
6. Darwin D. Zachay, 1829, Junior Aircraft Maintenance Mechanic	N	6 000
7. Gordon J. Willenbring, 6673, Master Aircraft Radio Repairman	N	5 820
Total, Airport Revolving		$16 770

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Account Number 00-56-10-300

1. Edna M. Bosco, 3133, Clerk-Typist II	N	$ 3 000
2. Jean A. May, 5115, Clerk-Typist II	N50	1 500
3. Doris E. Falk, 1847, Secretary — Stenographic	N	5 010
Total, Institute of Government and Public Affairs		$ 9 510

Public Affairs Revolving

Account Number 12-56-10-370

1. Helene S. Henry, 8215, Clerk-Stenographer III	N	$ 3 900
Total, Public Affairs Revolving		$ 3 900

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Account Number 00-60-10-300

1. Barbara G. Burman, 1850, Editorial Assistant	N50	$ 1 860
2. Maxine Haworth, 1852, Administrative Clerk	N	7 260
3. Sandra L. Rockhold, 1861, Clerk-Stenographer II	N	3 360
4. Sandra Suchomel, 1857, Clerk-Stenographer II	N	3 240
5. Judith F. Miller, 1856, Clerk-Stenographer III	N	3 420
6. Beverly Jean Creek, 1863, Clerk-Typist I	N	2 490
7. Mary J. Duitsman, 1862, Clerk-Typist II	N	2 520
8. Jo Ann Block, 1859, Clerk-Typist III	N	3 600
9. Beverly L. Brockway, 1860, Clerk-Typist III	N	3 180
10. Anice J. Duncan, 1855, Clerk-Typist III	N	4 200
11. Mary L. Murray, 1853, Secretary — Stenographic	N	5 640
Total, Institute of Labor and Industrial Relations		$40 770

SCHOOL OF SOCIAL WORK

Account Number 00-68-10-100

1. Annette F. Merson, 5268, Clerk-Stenographer III	N	$ 3 690
2. Linda L. Swanik, 1878, Clerk-Stenographer III	N	3 720
3. ————, 7617, Clerk-Stenographer III	ZN50	1 800
(Total Salary)		(3 600)
4. Julia B. Maszota, 5371, Secretary — Stenographic	N	4 620
5. Jo Schmalhausen, 1877, Administrative Secretary — Stenographic	N	7 800
Total, School of Social Work		$21 630

Cooperative Investigations

U.S. PUBLIC HEALTH SERVICE 2M6344

Account Number 46-68-10-166

1. ————, 7617, Clerk-Stenographer III	ZN50	$ 1 800

U.S. PUBLIC HEALTH SERVICE 2M6552

Account Number 46-68-10-365

1. Ruby Collins, 7712, Clerk-Typist III	N	$ 3 840

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 00-70-10-100

1. Beverly A. Bailey, 1882, Clerk-Stenographer II	N	$ 3 090
Total, Division of Special Services for War Veterans		$ 3 090

SUMMER SESSION

Administration

Account Number 00-72-01-100

1. Harriett B. Teeple, 1777, Secretary — Stenographic	ZN50	$ 3 300
(Total Salary)		(6 600)
Total, Administration		$ 3 300

UNIVERSITY PRESS

Account Number 00-78-10-400

1. Janet A. Binkley, 5540, Editorial Assistant	N	$ 4 560
2. Jane C. Papageorgis, 1702, Editorial Assistant	N	4 080
3. Elizabeth G. Dulany, 7798, Assistant to Editor	N	5 100
4. Rachel E. Edwards, 1704, Clerk III	N	3 870
5. Ida Klorfine, 1706, Typing Clerk II	N	2 880
6. Elsie C. Anderson, 1705, Clerk-Typist II	ZN50	1 440
(Total Salary)		(2 880)
7. Vivian M. Sadewater, 5091, Clerk-Typist III	N	3 930
8. Lois I. Buescher, 1703, Secretary — Stenographic	N	4 500
Total, University Press		$30 360

Art Service

Account Number 09-78-10-902

1. Charles T. Flora, 6409, Commercial Artist I	N75	$ 3 900
2. Osmond S. Guy, 7379, Commercial Artist I	N	4 080
3. Sara Jo Tiderman, 3099, Commercial Artist I (Trainee)	N	3 300
4. ————, 1728, Commercial Artist I	N	5 400
5. Raymond L. Slanker, 1730, Commercial Artist II	N	5 900
6. Judith C. Gossett, 1732, Assistant to Art Editor	N	3 360
7. F. Wade Harris, 5788, Assistant to Art Editor	N	7 000
Total, Art Service		$32 940

Mailing Service

Account Number 09-78-10-952

1. Ross E. Anderson, 7747, Distribution Clerk	N	$ 3 840
2. Russell D. Burdette, 6898, Distribution Clerk	N	3 240
3. G. Bernice Griffet, 1726, Typing Clerk II	N	2 520
4. Marjorie R. McKinney, 5255, Typing Clerk II	N	2 820
5. R. K. Lumsden, 1718, Mailing Service Foreman	N	6 270
6. Barbara S. Earl, 1722, Office Appliance Operator I	N	2 280
7. Madge E. Roberts, 1723, Office Appliance Operator I	H	2 363
8. Mary F. Smith, 1725, Office Appliance Operator I	N	2 340
9. Bonnie M. Wood, 3098, Office Appliance Operator I	N	2 340
10. ————, 1724, Office Appliance Operator I	N	2 220
11. Norman E. Lasater, 7372, Storekeeper	N	4 800
Total, Mailing Service		$35 033

Print Shop

Account Number 09-78-10-968

1. Henderikus Noorman, 3064, Accountant I	H	$ 6 200
2. Myrtle Dorsett, 7014, Bookbindery Assistant	P	3 038
3. Dale Green, 3076, Bookbindery Assistant	P	4 844
4. Richard A. Mattlin, 3073, Bookbindery Assistant	P	3 549
5. ————, 5301, Bookbindery Assistant	P	2 297
6. Leona S. Eckersley, 1709, Senior Printing Assistant	P	6 275
7. Lillian A. Slavens, 1715, Clerk III	H	4 200
8. Malcolm G. Davis, 3078, Compositor	P	6 275
9. John A. Fiscus, 3082, Compositor (Apprentice)	P	5 220
10. Carl G. Kibler, 5097, Compositor (Apprentice)	P	3 234
11. Wayne Phelps, 5491, Compositor	P	6 275
12. James L. Ragle, 4906, Compositor	P	6 275
13. Robert W. Thomas, 3079, Compositor	P	6 275
14. ————, 3081, Compositor	P	4 698

15. ————, 3080, Compositor	P	5 752
16. Stephanie Sadagursky, 3066, Copyholder	P	2 923
17. Ralph R. Franklin, 3067, Bookbindery Foreman	P	7 004
18. James S. Wendell, 3096, Cylinder Pressroom Foreman	P	7 004
19. Seaward H. Dalton, 3086, Job Pressroom Foreman	P	7 475
20. John C. Opolka, 3095, Photo Offset Foreman	P	7 004
21. Robert A. Black, 3092, Linotype Operator	P	6 890
22. George Cloyd, 3090, Linotype Operator	P	6 618
23. C. R. Mallory, 3093, Linotype Operator	P	6 890
24. Carl G. Muesing, 3091, Linotype Operator	P	6 275
25. Glenn W. Schmidt, 3094, Monotype Combination Operator	P	6 890
26. Armand D. Boucher, 3084, Cylinder Pressman	P	6 275
27. John D. Dorsett, 3140, Cylinder Pressman (Apprentice)	P	5 011
28. William W. Hire, 3085, Cylinder Pressman	P	6 275
29. Chester Hunt, 5383, Cylinder Pressman	P	6 275
30. ————, 3087, Cylinder Pressman	P	6 118
31. Charles D. Ellis, 1677, Senior Combination Offset Pressman, Camerman, and Plate Maker	P	6 275
32. Fred H. Marshky, 3097, Senior Combination Offset Pressman, Camerman, and Plate Maker	P	6 275
33. ————, 6645, Senior Combination Offset Pressman, Camerman, and Plate Maker (Apprentice)	P	3 092
34. Barbara Richards, 1712, Junior Proofreader	P	3 967
35. Alice Stowe, 5339, Junior Proofreader	P	3 769
36. ————, 1714, Junior Proofreader	P	3 675
37. Lorolive S. Delk, 1710, Senior Proofreader	P	6 097
38. R. C. Dalbey, 1707, Assistant Superintendent of Print Shop	P	8 560
39. Billie C. Gilfillan, 3072, Bookbindery Worker	P	5 966
40. Dean W. Graves, 3070, Bookbindery Worker	P	6 368
41. Kathryn Graves, 3071, Bookbindery Worker	P	3 142
42. Helen Rock, 3075, Bookbindery Worker	P	3 466
43. ————, 3069, Bookbindery Worker	P	2 850
Total, Print Shop		$232 836

University Press Revolving

Account Number 12-78-10-470

1. Elsie C. Anderson, 1705, Clerk-Typist II	ZN50	$ 1 440
Total, University Press Revolving		$ 1 440

INTERNATIONAL COOPERATION PROGRAMS

Account Number 45-79-10-440

U.S. International Cooperation Administration C1220

Account Number 46-79-10-434

1. Shirley R. Lovenguth, 6332, Clerk-Stenographer III	ZN33	$ 1 400
(Total Salary)		(4 200)
2. Helen E. Mathis, Clerk-Typist I	ZN33	760
(Total Salary)		(2 280)
Total, U.S. International Cooperation Administration C1220		$ 2 160

U.S. International Cooperation Administration C1258

Account Number 46-79-10-435

1. Shirley R. Lovenguth, 6332, Clerk-Stenographer III	ZN33	$ 1 400
2. Helen E. Mathis, Clerk-Typist I	ZN33	760
Total, U.S. International Cooperation Administration C1258		$ 2 160

U.S.—India North Central Region

Account Number 46-79-10-444

1. Mary M. Miller, 6779, Clerk-Stenographer II	N88	$ 2 862
2. Shirley R. Lovenguth, 6332, Clerk-Stenographer III	ZN34	1 400

3. Helen E. Mathis, Clerk-Typist I	ZN34	760
4. Martha L. Jones, 7957, Clerk-Typist III	ZN50	1 740
(Total Salary)		(3 480)
Total, U.S.—India North Central Region		$ 6 762

LIBRARY AND GRADUATE SCHOOL OF LIBRARY SCIENCE

Graduate School of Library Science

Account Number 00-80-05-100

1. Betty L. Black, 1657, Clerk-Stenographer III	N	$ 3 600
2. Dorothy A. McLendon, 1654, Clerk-Typist II	N	2 700
3. Bernice B. Montgomery, 1656, Clerk-Typist II	N	2 850
4. Helen I. Knights, 1653, Secretary—Stenographic	N	6 600
Total, Graduate School of Library Science		$15 750

Library Trends Revolving

Account Number 12-80-05-146

1. Janet C. Phillips, 5127, Editorial Assistant	N	$ 4 800
Total, Library Trends Revolving		$ 4 800

Library

Administration

Account Number 00-80-10-500

1. Winfred J. Rasmussen, 1891, Clerk I	N	$ 2 910
2. Allen Rivers, Jr., 6671, Distribution Clerk	N	4 200
3. Rita A. Becker, 1889, Clerk-Typist III	N	3 300
4. Margaret E. Vreuls, 1888, Clerk-Typist III	N	3 300
5. Clarabelle Gunning, 1887, Secretary—Stenographic	N	6 600
6. Charles K. Gifford, 1886, Storekeeper	N	5 370
Total, Administration		$25 680

Microfilm Revolving

Account Number 12-80-10-552

1. Mardelle J. Austin, 1938, Photographic Technician I	N	$ 3 060
Total, Microfilm Revolving		$ 3 060

Acquisition Department

Account Number 00-80-20-500

1. E. Ruth Lashley, 1902, Clerk II	N	$ 3 210
2. Laverne M. Dillon, 8075, Accounting Clerk I	N	3 330
3. Pauline McDaniel, 6465, Accounting Clerk II	N	4 050
4. Merle B. Ferris, 6130, Library Clerk II	N	2 820
5. Betty A. Gard, 1898, Library Clerk II	N50	1 425
6. Tinsie E. Ponder, 1906, Library Clerk II	N	3 150
7. Evelyn A. Smith, 1895, Library Clerk II	N	3 030
8. Mary J. Camp, 6423, Library Clerk III	N	3 420
9. Nancy J. Samuelson, 5503, Library Clerk III	N	3 240
10. Ellen Smith, 1894, Library Clerk III	N	3 900
11. Tiiu Pessa, 1903, Chief Library Clerk	N	4 170
12. Violet L. Wilkey, 1892, Chief Library Clerk	N	4 800
13. Martha Pechous, 1901, Clerk-Typist II	N	3 240
14. Frankie G. Roland, 7868, Clerk-Typist II	N	2 700
15. Bernice K. Skinner, 5374, Clerk-Typist II	N	2 790
16. Leslie W. Dunning, 1937, Photographer I	N	4 800
Total, Acquisition Department		$54 075

Catalog Department

Account Number 00-80-30-500

1. Eugenia D. Boone, 1926, Library Clerk II	N	$ 2 730
2. Bernice L. Brightwell, 5463, Library Clerk II	N50	1 635
3. Patricia K. Dunn, 7125, Library Clerk II	N	2 760
4. Sonia J. Greer, 1911, Library Clerk II	N	2 700

5. Joyce A. Hazen, 1924, Library Clerk II	N	2 700
6. Velma W. Jordan, 1927, Library Clerk II	N	2 760
7. Linda R. Jurkovich, 1921, Library Clerk II	N	2 700
8. Mary E. Schwengel, 1912, Library Clerk II	N	2 760
9. Kathy G. Butzow, 1917, Library Clerk III	N	3 120
10. Lucile R. Carter, 1918, Library Clerk III	N	3 780
11. Highland Wiseman, 1919, Library Clerk III	N	3 540
12. Harriet L. Mason, 5377, Chief Library Clerk	N	4 560
13. Shirley K. Perry, 1915, Chief Library Clerk	N	5 130
14. Mary A. Leinert, 1935, Typing Clerk II	N	2 700
15. Janice E. Finney, 1932, Clerk-Typist II	N	2 850
16. Frances E. Jeffers, 5320, Clerk-Typist II	N	2 880
17. Ida E. Jones, 1931, Clerk-Typist II	N	2 700
18. Judith C. Stout, 1930, Clerk-Typist II	N	2 700
19. ————, 1934, Clerk-Typist II	N	2 880
20. Eula Clanton, 1929, Clerk-Typist III	N	3 750
21. Edna D. Duce, 7918, Clerk-Typist III	N	3 300
22. Brent Roberson, 7361, Duplicating Machine Operator I	N	2 820
23. Harold V. Bridgewater, 6083, Duplicating Machine Operator III	N	4 200
Total, Catalog Department		$71 655

Circulation Department

Account Number 00-80-40-500

1. Janice A. Blaze, 1943, Library Clerk II	N	$ 2 820
2. Anne C. T. Bray, 1946, Library Clerk II	N	2 700
3. Kathleen L. Doubleday, 1942, Library Clerk II	N50	1 500
4. Janet E. Gant, 1949, Library Clerk II	N50	1 350
5. Emily F. Hays, 1908, Library Clerk II	N	2 820
6. John J. McCauley, 1945, Library Clerk II	N50	1 350
7. Betty A. Pierce, 5324, Library Clerk II	N75	2 025
8. Ann S. Scoggins, 1944, Library Clerk II	N75	2 025
9. Walter H. Slack, 5245, Library Clerk II	N75	2 025
10. Joyce E. Tompkins, 1947, Library Clerk II	N	3 150
11. Patricia M. Hougas, 5241, Library Clerk III	N	3 570
12. Harriet C. Ryan, 1948, Chief Library Clerk	N	5 280
13. Lucy T. Hamada, 6798, Clerk-Typist II	N	3 090
14. Patricia J. Saiter, 6785, Clerk-Typist II	N	2 940
Total, Circulation Department		$36 645

Departmental Libraries

Account Number 00-80-50-500

1. Barbara A. Arloff, 1952, Library Clerk II	N	$ 2 700
2. Elizabeth K. Baker, 6770, Library Clerk II	N	2 700
3. Nancy B. Bier, 6764, Library Clerk II	N50	1 680
4. Era M. Blakney, 1959, Library Clerk II	N	2 820
5. Judith H. Boles, 1972, Library Clerk II	N	2 700
6. Mary H. Brown, 1957, Library Clerk II	N	2 730
7. Ellen K. Bryant, 7197, Library Clerk II	N	3 000
8. Betty C. Colquhoun, 7929, Library Clerk II	N	2 700
9. Helen C. Dybvig, 6422, Library Clerk II	N	3 000
10. Iris M. Frillman, 1964, Library Clerk II	N	2 700
11. Sharon S. Gear, 1954, Library Clerk II	N50	1 380
12. Barbara A. Gibson, 3054, Library Clerk II	N	2 700
13. Margaret H. Heiser, 1953, Library Clerk II	N	2 700
14. Elaine R. Hill, 1962, Library Clerk II	N50	1 650
15. Efrosini John, 1961, Library Clerk II	N	2 880
16. Bonnie F. Johns, 3135, Library Clerk II	N	2 850
17. Ruth G. Lindahl, 1963, Library Clerk II	N	2 850
18. Edith L. McMillan, 1966, Library Clerk II	N	2 700
19. Dorothy N. Peters, 1960, Library Clerk II	N	3 240

20. Jeannette P. Reinvald, 1969, Library Clerk II	N	2 850
21. Rosemary A. Rowe, 5375, Library Clerk II	N	3 030
22. Helen J. Shierry, 1958, Library Clerk II	N	3 240
23. Marjorie C. Stevenson, 1956, Library Clerk II	N	2 970
24. Julius C. Thornton, 5300, Library Clerk II	N	2 940
25. Dianne Walker, 1950, Library Clerk II	N	2 910
26. Naomi Wilson, 1965, Library Clerk II	N	2 730
27. Grace M. Yeatter, 1955, Library Clerk II	N	3 630
28. ————, Library Clerk II	N	2 700
29. Nancy L. Jenne, 1968, Chief Library Clerk	N	4 800
30. Carole B. Bettinger, 6454, Clerk-Typist II	N	2 820
31. Linda L. Kuhn, 6288, Clerk-Typist II	N	2 700
32. ————, Clerk-Typist II	N50	1 350
Total, Departmental Libraries		$88 350

Reference Department

Account Number 00-80-60-500

1. Nancy I. Shalla, 6195, Library Clerk II	N	$ 2 880
2. Eva B. Folkestad, 1967, Typing Clerk II	N	2 730
Total, Reference Department		$ 5 610

Serials Department

Account Number 00-80-35-500

1. Betty J. Albert, 1899, Library Clerk II	N	$ 3 150
2. Ilse E. Barnes, 1909, Library Clerk II	N	2 880
3. Evelyn M. Coleman, 1928, Library Clerk II	N	3 060
4. Doris H. Freeman, 6254, Library Clerk II	N	3 000
5. Naomi R. Friedlander, 1914, Library Clerk II	N	2 730
6. Hanako L. Kuniyoshi, 1896, Library Clerk II	N	2 700
7. Lee M. Langlois, 1925, Library Clerk II	N	2 700
8. Janet L. Shaver, 1913, Library Clerk II	N	2 730
9. Dora C. Y. Shen, 1916, Library Clerk II	N	2 820
10. Barbara A. Bergan, 1905, Library Clerk II	N	3 240
11. Thelma Berry, 1922, Library Clerk III	N	3 510
12. Mae E. Beshers, 1910, Library Clerk III	N	3 900
13. Carolyn Jane Gammon, 5857, Library Clerk III	N	3 240
14. Marcia L. Jetton, 8054, Library Clerk III	N	3 210
15. Nina F. Mansfield, 1920, Library Clerk III	N	3 660
16. Winifred L. Meece, 1897, Library Clerk III	N	3 780
17. Ruth J. Williams, 7901, Library Clerk III	N	3 210
18. Margaret E. Lyons, 5644, Chief Library Clerk	N	5 160
Total, Serials Department		$58 680

PHYSICAL PLANT

Administration

Account Number 00-82-01-600

1. Ivan N. Anderson, 1983, Accountant I	N	$ 5 730
2. Clyde B. Roberts, 1981, Accountant III	N	8 760
3. E. S. Sefcik, 7097, Assistant to Director of Physical Plant	N	10 750
4. L. G. Hernecheck, 1980, Assistant to Superintendent of Buildings and Grounds	N	12 600
5. S. Alice Deck, 1978, Clerk II	N	3 300
6. Edna S. McBride, 1991, Clerk II	N	2 910
7. ————, 1990, Clerk II	N	2 670
8. Agnes Burke, 1986, Clerk III	N	4 200
9. Thelma Graf, 1976, Clerk III	N	4 200
10. Beverly J. Brownfield, 1987, Chief Clerk	N	5 400
11. Kathryn G. Pfiester, 8060, Payroll Clerk I	N	3 030
12. Mabel M. Cordes, 6591, Payroll Clerk II	N	3 480
13. Edith J. McBride, 1985, Payroll Clerk III	N	5 910
14. Nancy K. Gordon, 1995, Clerk-Stenographer II	N	3 360
15. Patricia Ann Walsh, 1979, Clerk-Stenographer II	N	3 180
16. ————, 2081, Clerk-Stenographer II	N	3 000

17. Carol S. Bailey, 5519, Clerk-Stenographer III	N	3 900
18. Viola K. Williams, 1993, Clerk-Typist II	N	3 420
19. Carolyn I. Bates, 2090, Bookkeeping Machine Operator I	N	2 700
20. Darlene A. Dodd, 1989, Bookkeeping Machine Operator II	N	3 240
21. Mary A. Mason, 1988, Secretary — Stenographic	N	5 580
22. Eileen Wilske, 1974, Secretary — Stenographic	N	6 300
Total, Administration		$107 620

Stores — Physical Plant Overhead

Account Number 08-82-01-967

1. Catherine L. Bensyl, 2008, Clerk II	N	$ 2 880
2. Nancy S. Bailey, 2009, Clerk III	N	3 360
3. Kathleen Foltz, 2010, Clerk III	N	4 200
4. James C. Fisher, 2006, Chief Clerk	N	5 700
5. Martha R. Lansky, 5131, Clerk-Typist II	N	3 480
6. ————, 2000, Material Expediter	N	6 660
7. M. W. Dillman, 2002, Storekeeper	N	5 400
8. W. Erwin Hanson, 2004, Storekeeper	N	5 400
9. Marvin L. Risinger, 2005, Storekeeper	N	4 800
10. Daniel Robinson, 2003, Storekeeper	N	4 800
11. Clifford E. Waller, 2007, Storekeeper	N	5 370
12. Don Lee Wolf, 5141, Storekeeper	N	5 250
13. F. T. Helbling, 2001, Stores Supervisor	N	6 600
Total, Stores — Physical Plant Overhead		$63 900

Architectural Overhead

Account Number 09-82-01-902

1. Stanley J. Rankin, 6952, Accountant I	H	$ 5 600
2. A. S. Davis, 2057, Associate Architect	H	11 820
3. H. Summerfield Day, 7791, Associate Architect	H	11 220
4. Robert B. Little, 2062, Associate Architect	H	11 670
5. Ben W. Maxwell, 6951, Associate Architect	H	12 310
6. C. Hardy Oliver, 6425, Associate Architect	H	12 310
7. W. H. Sterner, 2060, Associate Architect	H	13 530
8. Raymond G. Johnson, 6949, Senior Architect	H	8 600
9. Richard W. Baker, 6937, Accounting Clerk I	H	3 720
10. Joyce E. Clark, 2085, Typing Clerk II	H	2 880
11. Beverly J. Walter, 7692, Typing Clerk II	H	3 300
12. Joan A. Luttrell, 6822, Clerk-Stenographer II	H	2 880
13. Carolyn J. Troyer, 2080, Clerk-Stenographer II	H	3 060
14. Lavella M. Wrisk, 7501, Clerk-Stenographer II	H	3 060
15. ————, 1975, Clerk-Stenographer III	H	3 720
16. Norman W. Reinbold, 2072, Draftsman	H50	1 965
17. Jerome D. Sager, 2067, Draftsman	H	4 420
18. George J. Trautmann, 3157, Draftsman	H	4 110
19. Gary F. Hodson, 2077, Architectural Draftsman I	H50	2 805
20. Raymond E. Lindahl, 2079, Architectural Draftsman I	H	6 000
21. ————, 3158, Architectural Draftsman I	H50	2 281
22. ————, 2078, Architectural Draftsman I	H	4 680
23. ————, 2074, Architectural Draftsman I	H	4 554
24. S. A. Dahlstrom, 2063, Architectural Draftsman II	H	9 600
25. Charles Farina, 2069, Architectural Draftsman II	H	8 610
26. Geneva P. Fleming, 2071, Architectural Draftsman II	H	7 710
27. ————, 2064, Architectural Draftsman II	H	7 950
28. ————, 2065, Architectural Draftsman II	H	7 860
29. J. A. Curtis, 2061, Chief Architectural Draftsman	H	11 100
30. Ralph Henneman, Jr., 7767, Architectural Electrical Engineer	H	10 440
31. Darrell E. Ward, 2058, Architectural Mechanical Engineer	H	11 540
32. ————, 2066, Architectural Mechanical Engineer	H	11 040
33. Charles L. Sands, 7698, Architectural Refrigeration and Air Conditioning Engineer	H	12 180
34. Robert M. Buchanan, 2068, Architectural Superintendent	H	9 630

35. Richard R. Gifford, 7080, Architectural Superintendent..	H	8 700
36. Elbert L. McDaniel, 6559, Architectural Superintendent..	H	8 580
37. J. G. Schelter, 7328, Architectural Superintendent.....	H	8 670
Total, Architectural Overhead.....		$274 105

Campus Planning and Development Revolving

Account Number 09-82-01-910

1. Richard M. Selleg, 8222, Landscape Architect.....	H	$ 7 200
2. Barbara Hartnack, 8097, Clerk-Stenographer III.....	H	3 900
3. Edwin E. Atwood, Site Planner.....	H	10 000
Total, Campus Planning and Development Revolving...		$21 100

Physical Plant Labor

Account Number 09-82-01-945

1. John C. Ambrose, 5510, Accountant II.....	H	$ 6 660
2. Gilbert D. Schleef, 6390, Space Analyst I.....	H	4 500
3. Don B. Winterbottom, 6391, Space Analyst II.....	H	6 600
4. Dwight E. Slavens, 1996, Clerk III.....	H	4 200
5. Richard D. Mahannah, 1999, Accounting Clerk I.....	H	3 600
6. Charles F. Leffler, 8225, Accounting Clerk I.....	H	3 600
7. Janette H. Durr, 8219, Clerk-Stenographer III.....	H	3 420
Total, Physical Plant Labor.....		$32 580

Building Operation

Account Number 00-82-05-600

1. Paul W. Cruikshank, 2012, Assistant to Superintendent of Operations	N	$ 9 600
2. Jack T. Harroun, 6813, Assistant to Superintendent of Operations	N	8 730
3. ————, Public Functions Supervisor.....	N	6 600
Total, Building Operation.....		$24 930

Fire Prevention and Safety

Account Number 00-82-10-600

1. Herbert L. White, 2014, Superintendent of Sanitation and Safety	ZN67	$ 8 400
(Total Salary)		(12 600)
Total, Fire Prevention and Safety.....		$ 8 400

Police and Watchmen

Account Number 00-82-15-600

1. Joseph E. Blaze, 0484, Security and Traffic Supervisor...	ZN50	$ 5 265
(Total Salary)		(10 530)
2. ————, ...	N	8 000
Total, Police and Watchmen.....		$13 265

Building Maintenance

Account Number 00-82-20-600

1. Ramon F. Vogel, 2018, Structural Engineer.....	N	$12 600
2. Edward A. Cousins, 5806, Building Inspector.....	N	8 310
3. George L. Purcell, 2019, Building Inspector.....	N	8 400
4. E. L. Kemp, 2017, Superintendent of Building Maintenance	N	14 370
Total, Building Maintenance.....		$43 680

General Maintenance

Account Number 00-82-25-600

1. Helen M. Eisenhour, 2033, Routing Dispatcher II.....	N	$ 3 450
2. Joyce E. Gower, 2032, Routing Dispatcher II.....	N	2 880
3. Cora L. James, 2030, Routing Dispatcher III.....	N	5 340
4. H. I. Haugaard, 2027, Routing Supervisor.....	N	6 120
Total, General Maintenance.....		$17 790

Labor — General Maintenance

Account Number 09-82-25-945

1. Donald S. Parry, 2045, Electrical Engineer	H	$ 9 900
2. K. W. Smith, 2041, Mechanical Engineer	H	11 460
3. L. E. Douglass, 2021, Project Engineer	H	10 890
4. Frank A. Parks, 2022, Project Engineer	H	10 200
Total, Labor — General Maintenance		$42 450

Grounds

Account Number 00-82-30-600

1. John Curtis Gabbard, 2011, Superintendent of Operations	ZN33	$ 4 490
(Total Salary)		(13 470)
Total, Grounds		$ 4 490

Labor — Grounds

Account Number 09-82-30-945

1. ————, 2036, Operations Engineer	ZH50	$ 4 800
(Total Salary)		(9 600)
2. Dorothea Williamson, 2089, Landscape Gardener	H	5 880
3. Ervin C. Bundy, 8126, Horticulturist	H	6 960
Total, Labor — Grounds		$17 640

Transportation

Account Number 00-82-35-600

1. John Curtis Gabbard, 2011, Superintendent of Operations	ZN33	$ 4 490
(Total Salary)		(13 470)
Total, Transportation		$ 4 490

Labor — Transportation

Account Number 09-82-35-945

1. ————, 2036, Operations Engineer	ZH50	$ 4 800
(Total Salary)		(9 600)
Total, Labor — Transportation		$ 4 800

Car Pool Service

Account Number 09-82-35-912

1. O. L. Fairchild, 6240, Fleet Dispatcher	N	$ 8 400
2. John Curtis Gabbard, 2011, Superintendent of Operations	ZN34	4 490
Total, Car Pool Service		$12 890

Heat, Light, and Power

Account Number 00-82-40-600

1. Harley E. Lowery, 2048, Operations Clerk	N	$ 5 250
2. Karen L. Bradley, 2031, Clerk-Stenographer II	N	3 120
3. Clifford H. Dixon, 5987, Assistant Instrument and Efficiency Engineer	N	7 020
4. James E. Van Reenen, 2044, Assistant Instrument and Efficiency Engineer	N	5 700
5. Theodore A. Bradbury, 2042, Power Plant Mechanical Engineer	N	11 460
6. Gordon V. Carlson, 2039, Superintendent of Utilities	N	14 370
Total, Heat, Light, and Power		$46 920

Labor — Heat, Light, and Power

Account Number 09-82-40-945

1. C. C. Andrew, 2023, Architectural Draftsman II	H	$ 9 120
2. ————, 2029, Engineering Draftsman I	H	5 850
3. Louis G. Lariviere, 7942, Engineering Draftsman II	H	7 680
4. N. W. Nester, 2020, Civil Engineer	H	9 840
5. W. W. Hinshaw, 2040, Electrical Engineer	H	12 600
6. B. W. Anderson, 2043, Assistant Electrical Engineer	H	9 960
7. John D. Maguire, 7864, Assistant Electrical Engineer	H	9 270

8. George P. Porter, 2046, Mechanical Engineer	H	10 080
9. Milton L. Steiner, 2047, Junior Mechanical Engineer	H	7 920
10. Leo A. Corby, 2042, Estimator	H	9 780
Total, Labor — Heat, Light, and Power		$92 100

Water Station

Account Number 00-82-45-600

1. Barbara R. Kabakoff, 2051, Clerk-Stenographer II	N	$ 2 820
2. Herbert L. White, 2014, Superintendent of Sanitation and Safety	ZN33	4 200
(Total Salary)		(12 600)
Total, Water Station		$ 7 020

Reservations and Information

Account Number 00-82-66-600

1. C. E. Wertz, 2683, Assistant to Director of Illini Union	ZN25	$ 1 905
(Total Salary)		(7 620)
2. Annette J. Thackeray, 2704, Typing Clerk II	N	3 090
3. Francis W. McCullough, 2684, Supervisor of Information	N	5 850
Total, Reservations and Information		$10 845

Telephone Service

Account Number 09-82-69-983

1. Lois E. Overmyer, 2710, Clerk III	N	$ 4 200
2. Sandra J. Jimenez, 7820, Card Punch Operator I	N	2 790
Total, Telephone Service		$ 6 990

Architectural Studies for Future Buildings

Account Number 06-82-70-905

1. Nancy L. Cone, 7320, Clerk-Stenographer II	ZN15	$ 495
(Total Salary)		(3 300)
2. Wayne I. Trowbridge, Traffic Control and Measurement Technician	ZN50	2 550
(Total Salary)		(5 100)
Total, Architectural Studies for Future Buildings		$ 3 045

Auxiliary Enterprises

Residence Halls Administration

Account Number 18-82-80-700

1. Alice S. Hurt, 6161, Assistant to Director of Illini Union	N	$ 7 740
2. Nelle A. Bireline, 2840, Assistant to Manager of Residence Halls	N	6 600
(Perquisites University — room and board)		
3. Ronald F. Morrill, 7867, Cashier II	ZN	4 320
4. Rochelle I. Farrey, 2837, Clerk II	N	3 060
5. C. Pearl Johnson, 2832, Clerk II	N	2 940
6. Carolyn S. Yoos, 2833, Clerk II	N	2 760
7. ————, 2836, Clerk II	N	2 760
8. ————, 2838, Clerk II	N	2 940
9. ————, 2835, Clerk II	N	2 760
10. Mark F. Howell, 2868, Clerk III	N	4 200
11. Florence L. Kidder, 2834, Clerk III	N	3 810
12. Harryette Mansfield, 5539, Clerk III	N	3 660
13. M. Althea Stockwell, 2830, Clerk III	N	3 900
14. Wanda M. Whitton, 7687, Clerk III	N	3 720
15. Charlotte Wiesinger, 2845, Clerk III	N	3 960
16. Donald J. Alberts, 5297, Chief Clerk	N	6 600
17. Robert D. Barger, 5558, Chief Clerk	N	6 600
18. S. K. Brownfield, 2848, Chief Clerk	N	6 600
19. Ann Allen, 2829, Payroll Clerk III	N	6 000
20. M. Lucille Williams, 2853, Residence Halls Clerk	N	3 300
21. ————, 2858, Residence Halls Clerk	N	2 520
22. ————, 4894, Residence Halls Clerk	N	2 400

23. Erna S. Wright, 7776, Typing Clerk II	N	2 700
24. ————, 2831, Clerk-Stenographer	N	3 360
25. Mildred E. Gones, 7664, Clerk-Typist II	N	3 180
26. M. Leona Hopper, 7990, Clerk-Typist II	N	2 880
27. Mary K. Johnson, 2851, Clerk-Typist II	N	2 850
28. Barbara N. Sokolowski, 6750, Clerk-Typist II	N	3 600
29. Erma J. Waight, 2869, Clerk-Typist III	N	3 300
30. Van C. Norman, 2826, Assistant Director of Housing Maintenance and Construction	N	10 200
31. Otto E. Unger, 2841, Assistant Director of Housing Food Service (Perquisites University — one meal)	N	11 100
32. L. L. James, 2844, Housing Maintenance Inspector	N	5 910
33. Warren D. Moore, 7441, Housing Maintenance Inspector	N	6 000
34. D. N. Reynolds, 2843, Housing Maintenance Inspector	N	6 000
35. David B. Stayton, 2872, Housing Maintenance Inspector	N	5 430
36. William P. Myers, 7725, Assistant Food Service Manager (Perquisites University — one meal)	N	9 400
37. Robert H. Suter, 7694, Housing Business Manager (Perquisites University — one meal)	N	9 800
38. Carroll J. Hubble, 7123, Manager of Housing Operations Office	N	8 400
39. Dee W. Frame, 2839, Secretary — Stenographic	N	4 200
40. Ethel W. Grover, 7190, Secretary — Stenographic	N	5 280
41. Robert C. Fonner, 2842, Housing Maintenance Supervisor	N	7 200
42. Eugene W. Goldie, 2871, Housing Maintenance Supervisor	N	7 080
43. ————, 7672, Supervisor of Family Housing	N	8 300
Total, Residence Halls Administration		$219 320

Temporary Family Housing

Account Number 18-82-80-748

1. Karen K. Duncan, 7037, Clerk II	ZN	$ 2 640
2. Rene I. Robertson, 7036, Typing Clerk II	ZN66	1 770
(Total Salary)		(2 640)
3. Joan C. Waters, 2879, Clerk-Typist II	N	2 700
4. Amos Motsinger, 2877, Fire Inspector	N	4 590
5. Edward E. Durbin, 8069, Housing Maintenance Inspector	N	4 800
6. Robert E. Fortney, 2867, Housing Maintenance Inspector	N	5 220
7. Lawrence A. Phillips, 2878, Housing Maintenance Inspector	N	4 800
8. Cal W. Shull, 2873, Manager of Temporary Family Housing	N	6 800
9. Sammy J. Rebecca, 2874, Assistant Manager of Temporary Family Housing	N	5 790
10. Francis W. Good, 2875, Housing Maintenance Supervisor	N	6 270
Total, Temporary Family Housing		$45 380

Trust — Central Food Stores Operation

Account Number 48-82-80-713

1. John L. Hayes, 2828, Accountant II	N	$ 7 000
2. R. F. Hott, 2846, Purchasing Assistant III	ZN30	2 520
(Total Salary)		(8 400)
3. Richard A. Jolley, 7794, Housing Maintenance Inspector	N	4 920
4. Robert E. Selvey, 8099, Manager of Central Food Stores (Perquisites University — one meal)	N	9 800
5. Floyd E. Davis, Produce Supervisor	N	5 700
Total, Trust — Central Food Stores Operation		$29 940

Trust — Graduate Residence Halls Operation

Account Number 48-82-80-730

1. ————,	N	$ 3 600
Total, Trust — Graduate Residence Halls Operation		$ 3 600

Trust — Gregory Drive Residence Halls Operation

Account Number 48-82-80-733

1. Leah M. Revell, 2852, Residence Halls Clerk	N	$ 2 640
2. Robert E. Beyers, 2876, Housing Maintenance Inspector	N	4 800
3. Evelyn Whitson, 7552, Food Production Manager (Perquisites University — two meals)	N	6 960
4. Frances L. Potter, 7628, Assistant Food Production Manager (Perquisites University — two meals)	N	4 560
5. Berneta Scheib, 7524, Assistant Food Production Manager (Perquisites University — two meals)	N	4 650
6. Joan Gwynn, 7650, Food Service Supervisor	H	4 080
Total, Trust — Gregory Drive Residence Halls Operation		$27 690

Trust — Busey-Evans Halls Operation

Account Number 48-82-80-735

1. Carrie Coffman, 2857, Residence Halls Clerk	H	$ 3 300
2. Claude M. Harrell, 7508, Housing Maintenance Inspector	N	4 980
3. Margaret A. Knight, 2854, Food Production Manager (Perquisites University — two meals)	N	5 850
4. Ruby Waldron, 2855, Assistant Food Production Manager (Perquisites University — two meals)	N	4 410
Total, Trust — Busey-Evans Halls Operation		$18 540

Trust — Allen Halls Operation

Account Number 48-82-80-736

1. Nadine M. Cook, 3041, Clerk I (Nine months)	G	$ 1 890
2. Marliss J. Byard, 2863, Residence Halls Clerk	H	2 700
Total, Trust — Allen Halls Operation		$ 4 590

Trust — Lincoln Avenue Residence Operation

Account Number 48-82-80-737

1. Emma Marshky, 2856, Residence Halls Clerk	H	$ 3 300
2. Ladyne K. Dendy, 2861, Food Production Manager (Perquisites University — two meals)	N	6 720
3. Patricia F. Bernauer, 7677, Assistant Food Production Manager	N	4 560
4. Patsy S. Knight, 7704, Assistant Food Production Manager	N	4 200
5. ————, 7196, Assistant Food Production Manager	N	4 530
6. Patricia I. MacLeod, 2862, Food Service Supervisor	N	3 758
Total, Trust — Lincoln Avenue Residence Operation		$27 068

Trust — Men's Residence Halls Operation

Account Number 48-82-80-739

1. Adele E. Downer, 2865, Residence Halls Clerk	N	$ 2 640
2. Elizabeth D. Lambert, 2849, Food Production Manager (Perquisites University — two meals)	N	6 720
3. Lenora E. Morgan, 2850, Assistant Food Production Manager (Perquisites University — two meals)	N	4 560
4. Jean M. Paul, 5679, Assistant Food Production Manager (Perquisites University — two meals)	N	5 100
Total, Trust — Men's Residence Halls Operation		$19 020

Trust — Peabody Drive Residence Halls Operation

Account Number 48-82-80-765

1. ————,	N	$ 2 400
Total, Trust — Peabody Drive Residence Halls Operation		$ 2 400

Trust — Snack Bar and Service Building Operation

Account Number 48-82-80-777

1. Wayne H. Shroyer, 7980, Concessions Manager	N	$ 7 700
Total, Trust — Snack Bar and Service Building Operation		$ 7 700

Illini Union — General Building

Account Number 18-82-90-710

1. Kermit M. Clark, 2694, Accountant II	N	$ 7 920
2. Clarence C. Leverenz, 7432, Assistant to Director of Illini Union	N	7 500
(Perquisites University — one meal)		
3. C. E. Wertz, 2683, Assistant to Director of Illini Union	ZN75	5 715
(Total Salary)		(7 620)
(Perquisites University — one meal)		
4. Joanne Kirk, 2691, Assistant to Social Director	N	4 970
5. Ettabelle Schwartz, 5594, Assistant to Social Director	N	4 440
6. Pauline M. Pointer, 7707, Clerk I	N	3 000
7. Mary K. Quinlan, 2712, Clerk II	N	3 300
8. Loretta J. Pilgrim, 2685, Clerk III	N	4 200
9. Susanne Sinnamon, 6388, Payroll Clerk III	N	4 200
10. Mary Lou Maliskas, 7616, Typing Clerk II	N	2 520
11. Marion A. Holt, 2702, Clerk-Stenographer II	N	2 970
12. Nancy O. Swanson, 2705, Clerk-Stenographer III	N	3 480
13. Carolyn A. Cabalek, 2699, Clerk-Typist III	N	3 600
14. A. E. Sawyer, 2688, Chief Building Operating Engineer	N	9 600
15. Patricia G. Wilborn, 2708, Bookkeeping Machine Operator I	N	3 030
16. Mary Jane Fisher, 2701, Bookkeeping Machine Operator II	N	3 900
17. Barbara J. Gill, 8029, Duplicating Machine Operator I	N	2 640
18. Ellyn J. Gillogly, 5512, Duplicating Machine Operator II	N	3 600
19. Robert L. McNabb, 5424, Night Supervisor of Illini Union	N	6 000
(Perquisites University — one meal)		
Total, Illini Union — General Building		$86 585

Illini Union — Food Service

Account Number 18-82-90-720

1. R. F. Hott, 0278, Purchasing Assistant II	ZN30	$ 2 520
(Total Salary)		(8 400)
2. Helen M. England, 2725, Clerk II	N	3 300
(Perquisites University — one meal)		
3. Annette K. Nielsen, 2724, Clerk III	N	4 200
(Perquisites University — one meal)		
4. Luella Rennier, 6007, Clerk III	N	3 150
(Perquisites University — one meal)		
5. ————, 5355, Dining Room Hostess	N	2 520
6. Evelyn M. Long, 2719, Food Production Manager	N	6 960
(Perquisites University — two meals)		
7. Catherine E. Richards, 5861, Food Production Manager	N	6 870
(Perquisites University — two meals)		
8. Naomi J. Bowen, 2720, Assistant Food Production Manager	N	6 000
(Perquisites University — two meals)		
9. Florence A. Forsyth, 2722, Assistant Food Production Manager	N	4 950
(Perquisites University — two meals)		
10. Laura C. Gould, 6831, Assistant Food Production Manager	N	4 650
(Perquisites University — two meals)		
11. Violet K. Pang, 7588, Assistant Food Production Manager	N	4 770
(Perquisites University — two meals)		
12. Mary E. Slack, 5310, Assistant Food Production Manager	N	4 800
(Perquisites University — one meal)		

13. ————, 7975, Assistant Food Production Manager..	N	4 200
14. Marjorie S. Arkwright, 2714, Food Service Manager.... (Perquisites University — two meals)	N	11 100
15. Marilyn J. Benjamin, 5664, Catering Supervisor..... (Perquisites University — two meals)	N	5 200
16. ————, 5622, Colonial Room Supervisor.....	N	5 220
Total, Illini Union — Food Service.....		$80 410

Illini Union — Billiards

Account Number 18-82-90-730

1. Bert N. Lippincott, 2735, Bowling Alley and Billiard Room Manager	ZN25	$ 1 500
(Total Salary)		(6 000)
Total, Illini Union — Billiards.....		$ 1 500

Illini Union — Bowling Alleys

Account Number 18-82-90-740

1. Bert N. Lippincott, 2735, Bowling Alley and Billiard Room Manager	ZN75	$ 4 500
Total, Illini Union — Bowling Alleys.....		$ 4 500

Illini Union — Bookstore

Account Number 18-82-90-770

1. Carole L. Wood, 8127, Clerk II.....	N	$ 2 820
2. ————, 2729, Bookstore Manager.....	N	10 600
3. John A. Balagna, Jr., 5303, Assistant Bookstore Manager	N	6 600
Total, Illini Union — Bookstore.....		$20 020

CHICAGO PROFESSIONAL COLLEGES

ADMINISTRATION AND GENERAL

Vice-President's Office

Account Number 05-06-10

1. Sophia M. Hyland, 3230, Clerk-Stenographer III.....	N	$ 5 100
2. Margaret C. Clancy, 3229, Administrative Secretary — Stenographic.....	N	7 800
Total, Vice-President's Office.....		$12 900

Health Service

Account Number 05-06-15

1. Rosa M. Sowell, 6640, Typing Clerk II.....	N	$ 3 780
2. Rosina A. Durzo, 3233, Clerk-Stenographer III.....	N	4 500
3. Irma H. Collins, 3234, Clerk-Typist II.....	N	3 960
4. ————, Clerk-Typist II.....	N	4 200
5. Peggy A. Curnyn, 3232, Staff Nurse.....	N	4 620
Total, Health Service.....		$21 060

Animal Hospital

Account Number 05-06-17

1. G. O. Dodd, Head Animal Caretaker..... (On leave without pay)	N	.....
2. Herschel W. Jones, 3238, Head Animal Caretaker.....	N	$ 5 600
3. Beverly R. Starbuck, 3237, Clerk-Typist III.....	N	3 900
4. Joyce H. Baller, 7909, Staff Nurse.....	N	4 830
5. A. L. Hesse, 3236, Supervisor of Animal Hospital.....	N	7 800
6. Reva M. Kemp, 3239, Histology Technologist.....	N	5 232
Total, Animal Hospital.....		$27 362

ANIMAL HOSPITAL SERVICE

Account Number 15-10-09

1. Murphy R. Cooper, 7648, Accountant I.....	N	$ 4 950

2. Nancy B. Rymkey, 6513, Typing Clerk III	N	3 780
3. Eda M. Segovia, 7295, Surgical Technician	N	3 300
Total, Animal Hospital Service		$12 030

Illustration Studios

Account Number 05-06-39

1. Dagmar Bankowski, 3398, Clerk-Typist III	N	$ 4 050
2. Robert C. Kostro, 3396, Photographer I	N	4 050
3. Evelyn M. Robbins, 8034, Photographer I	N	4 800
4. Frank J. Marek, 3397, Clinical Photographer	N	6 270
5. Frederick Sharp, 8035, Clinical Photographer	N	8 600
6. Lawrence Toriello, 3395, Clinical Photographer	N	8 600
Total, Illustration Studios		$36 370

Business Office

Business Manager's Office

Account Number 05-06-18

1. Joan Hruby, 3261, Clerk-Stenographer III	N	$ 4 980
2. Elaine M. Syracuse, 3260, Clerk-Typist II	N	3 660
3. W. E. Cowart, 3258, Assistant Business Manager	N	12 720
4. Joyce E. Olson, 3259, Secretary — Stenographic	N	5 700
Total, Business Manager's Office		$27 060

Accounting Division

Account Number 05-06-19

1. Joseph Juhasz, 3321, Accountant I	N	$ 5 400
2. Arlene Nienhuis, 3263, Accountant I	N	5 700
3. C. J. Nowakowski, Accountant II	ZN65	5 655
(Total Salary)		(8 100)
4. Arthur Catrambone, 3265, Accountant III	ZN	9 600
5. Harold O. Albers, 3262, Division Chief Accountant	N	12 450
6. Julia D. Lockwood, 3270, Clerk-Stenographer III	N	5 040
Total, Accounting Division		$43 845

Collections Division

Account Number 05-06-20

1. Lois A. Buskey, 3279, Cashier II	N	$ 3 960
2. Lucille Weiler, 3278, Cashier II	N	4 140
3. Dolores F. Keating, 3277, Cashier III	N	6 600
4. Monya A. Marlow, 7160, Clerk-Typist I	N	3 420
Total, Collections Division		$18 120

Payroll Division

Account Number 05-06-21

1. Ernestine Lathrop, 3282, Payroll Clerk II	N	$ 4 080
2. Mary T. Sheehan, 3283, Payroll Clerk II	N	4 140
3. Beverly T. Lehmann, 3281, Payroll Clerk III	N	5 220
4. Genevieve Cameron, 3280, Payroll Supervisor	N	7 500
Total, Payroll Division		$20 940

Purchasing Division

Account Number 05-06-22

1. J. F. Knight, 3284, Purchasing Agent	N	$13 740
2. Ward L. Walhay, Assistant Purchasing Agent	ZN50	5 070
(Total Salary)		(10 600)
3. Mary C. Horne, 3287, Purchasing Assistant II	N	7 470
4. Joseph P. Ramsay, Purchasing Assistant II	ZN65	4 680
(Total Salary)		(7 470)
5. Stafford Kariotis, Purchasing Assistant III	ZN50	4 700
(Total Salary)		(9 600)
6. Andrew C. Collins, 7169, Receiving Clerk	N	3 840
7. James Jackson, 3294, Receiving Clerk	N	3 840

8. Evelyn B. Kortum, 3295, Clerk-Stenographer III	N	4 560
9. Agnes Maly, 3291, Secretary — Stenographic	N	5 580
10. Joseph Arnold, 3288, Supervisor of Central Receiving Station	N	5 700
Total, Purchasing Division		$59 180

General Clerical

Account Number 05-06-24

1. Arthur Catrambone, 3265, Office Manager	ZN	.....
2. Anne S. Firszt, 3274, Clerk III	N	$ 4 260
3. Frances L. Nelson, 6576, Clerk III	N	3 900
4. Tessie Twietmeyer, 5734, Clerk III	N	3 840
5. Mari A. Bartucci, 3269, Chief Clerk	N	5 460
6. J. C. Dolciamore, 3292, Chief Clerk	N	5 340
7. Loretta M. Gianvito, Typing Clerk I	ZN82	2 700
(Total Salary)		(3 540)
8. Irene Dembicki, 3297, Typing Clerk II	N	3 540
9. Marlene M. Ruffolo, 3298, Typing Clerk II	N	4 020
10. Alice L. Steger, 3301, Typing Clerk II	N	4 080
11. Dorothy Diederich, 3275, Clerk-Typist II	N	3 780
12. Mary Lichtenwalter, 3300, Clerk-Typist II	N	3 900
13. Arlene P. Longo, 3273, Clerk-Typist II	N	4 020
14. Anna Sells, 3302, Clerk-Typist II	N	3 780
15. Lorraine A. Thesen, 3299, Clerk-Typist II	N	3 540
16. Margaret Ventrella, 3296, Clerk-Typist II	N	3 840
17. Mary C. Kreidler, 3322, Clerk-Typist III	N	4 320
18. Linda E. Miller, Clerk-Typist III	ZN30	1 080
(Total Salary)		(3 600)
19. Elizabeth O. Yore, 3271, Clerk-Typist III	N	4 260
20. Harriet B. Lynch, 3304, Inventory Supervisor	N	4 800
21. Dominic Trombetta, 3289, Inventory Supervisor	N	5 640
Total, General Clerical		$80 100

General Stores

Account Number 15-05-15

1. Ward L. Walhay, Assistant Purchasing Agent	ZN20	$ 2 050
(Total Salary)		(10 600)
2. Betty Babiar, 3313, Stores Clerk	N	4 320
3. Fred A. Howe, 7927, Stores Clerk	N	4 800
4. Elvie McClinton, 7926, Stores Clerk	N	4 800
5. Curtis Walton, 7925, Stores Clerk	N	4 020
6. Loretta M. Gianvito, Typing Clerk I	ZN18	840
(Total Salary)		(3 540)
7. Harry W. Phillipp, 3309, Stores Supervisor	N	6 800
Total, General Stores		$27 630

Student Supply Storeroom

Account Number 15-05-35

1. Ward L. Walhay, Assistant Purchasing Agent	ZN30	$ 3 480
(Total Salary)		(10 600)
2. Joseph P. Ramsay, Purchasing Assistant II	ZN35	2 790
(Total Salary)		(7 470)
3. Stafford Kariotis, Purchasing Assistant III	ZN25	2 700
(Total Salary)		(9 600)
4. Katia J. Vasseur, 3308, Clerk III	N	3 780
5. Estelle Mulatero, 3307, Stores Clerk	N	4 230
6. B. F. Dungan, 3305, Manager of Student Supply Store	N	8 640
7. William C. Godin, 7924, Stores Supervisor	N	5 340
Total, Student Supply Storeroom		$30 960

Tabulating Service

Account Number 15-10-43

1. Mary A. Morrison, 3319, Card Punch Operator I	N	$ 4 080

2. Eileen E. Mulhall, 5160, Card Punch Operator II	N	4 500
3. Katheryn Flynn, 3318, Card Punch Operator III (On leave without pay)	N	5 460
4. Lawrence W. Wilborn, 7348, Tabulating Machine Operator I	N	3 600
5. ————, Tabulating Machine Operator I	N	4 200
6. Eugene J. Krych, 7065, Tabulating Machine Operator II	N	4 260
7. Ottie P. Carter, 3316, Tabulating Machine Supervisor	N	10 650
8. Steve E. Adamczyk, 3317, Assistant Tabulating Machine Supervisor	N	7 020
Total, Tabulating Service		$43 770

Trust — Indirect Costs — Business Office

Account Number 56-06-03

1. C. J. Nowakowski, Accountant II	ZN35	$ 2 445
(Total Salary)		(8 100)
2. Marie Herman, 8077, Chief Clerk	N	5 280
3. Adeline Kocolowski, 3276, Chief Clerk	N	5 100
4. Karen A. Earp, 7996, Clerk-Stenographer III	N	4 200
5. Linda E. Miller, Clerk-Typist III	ZN70	2 520
(Total Salary)		(3 600)
Total, Trust — Indirect Costs — Business Office		$19 545

Auditing

Account Number 05-06-23

1. Wilbert Gordon, 3326, Accountant II	ZN84	$ 7 020
(Total Salary)		(8 400)
2. Frederick J. Ray, 3325, Accountant II	N	6 400
3. ————, Accountant II	N	6 500
4. Carlton Merrifield, 3324, Assistant Auditor	N	10 000
5. Mary Jo Stovall, 3327, Clerk-Typist III	N	4 350
Total, Auditing		$34 270

Trust — Indirect Costs — Auditing

Account Number 56-06-04

1. Wilbert Gordon, 3326, Accountant II	ZN16	$ 1 380
Total, Trust — Indirect Costs — Auditing		$ 1 380

Admissions and Records

Account Number 05-06-25

1. Timothy J. Loftus, Men's Locker Room Attendant	ZN50	$ 2 320
(Total Salary)		(4 640)
2. Lyles E. Dravus, 3332, Typing Clerk III	N	3 990
3. Ann Feryanchik, 3331, Typing Clerk III	N	3 900
4. Genevieve R. Mutka, 3329, Clerk-Stenographer III	N	4 740
5. Helen E. Wyle, 3330, Clerk-Stenographer III	N	5 400
6. Velma M. Davis, 3328, Examiner and Recorder	N	8 220
Total, Admissions and Records		$28 570

Nonacademic Personnel

Account Number 05-06-30

1. Mae Slappey, 6311, Personnel Assistant II	N	$ 4 800
2. Viola Watson, 3337, Typing Clerk II	N	3 660
3. Mary F. Pacer, 3342, Typing Clerk III	N	4 440
4. Marion E. Erickson, 3339, Clerk-Typist III	N	4 920
5. ————, 3340, Clerk-Typist III	N	4 320
6. Rose Mary Strueck, Visiting Nurse	ZN60	3 240
(Total Salary)		(5 400)
7. George H. Adams, 7368, Labor Relations Officer	N	9 600
8. Noreen A. Loan, 7960, Personnel Officer I	N	6 660
9. Gertrude Meiers, 3335, Personnel Officer II	N	8 700

10. Maurice S. Cohen, 5488, Placement Officer	N	6 180
11. Harry R. Murphy, 3336, Placement Officer	N	6 360
Total, Nonacademic Personnel		$62 880

Stenographic Service

Account Number 15-10-39

1. Emma Taylor, 7229, Duplicating Machine Operator I	N	$ 3 420
2. Dolores C. Frank, 3343, Duplicating Machine Operator III	N	4 440
Total, Stenographic Service		$ 7 860

Indirect Costs — Nonacademic Personnel

Account Number 56-06-02

1. Marian V. Allen, 7681, Clerk-Stenographer III	N	$ 4 800
2. Jeanette M. Damon, 5735, Clerk-Typist III	N	3 840
Total, Indirect Costs — Nonacademic Personnel		$ 8 640

Student Affairs

Account Number 05-06-32

1. Lavon Elliott, 3344, Clerk-Stenographer III	N	$ 4 860
2. Demaris Pinkstaff, 6899, Clerk-Stenographer III	N	4 440
3. ————, 3345, Clerk-Typist II	N	3 720
4. Carolyn H. Gerdes, 7440, Secretary — Stenographic	N	5 100
Total, Student Affairs		$18 120

Public Information

Account Number 05-06-35

1. Janice M. Kampe, 7100, Clerk-Stenographer III	N	$ 4 800
2. Gerald Glaub, 6607, Assistant Manager of Public Information	N	5 700
Total, Public Information		$10 500

COLLEGE OF MEDICINE

Administration

Account Number 05-12-03

1. Timothy J. Loftus, Men's Locker Room Attendant	ZN50	$ 2 320
(Total Salary)		(4 640)
2. Yvonne L. Baker, 3353, Clerk-Stenographer III	N	5 100
3. Mary A. Finnegan, 3352, Clerk-Stenographer III	N	4 500
4. Violet Gabriel, 3349, Clerk-Typist III	N	4 350
5. Catharine E. Dolan, 3348, Administrative Secretary — Stenographic	N	7 800
Total, Administration		$24 070

Cooperative Investigations

TRUST — MEDICAL EDUCATION RESEARCH COMMONWEALTH FUND

Account Number 50-05-10

1. Patricia D. Husmann, 8005, Clerk-Typist III	N	$ 4 080

Anatomy

Account Number 05-12-18

1. Grace S. Winfrey, 6446, Laboratory Assistant III	N	$ 4 296
2. Margaret R. Haslett, 6040, Clerk-Typist III	N	3 900
3. Frank Gariffo, 7498, Anatomy Curator	N	4 400
4. George H. Miller, 3356, Pathotechnologist	N	6 060
5. Dorothy I. Duncan, 3359, Secretary — Transcribing (On leave without pay)	N	6 300
6. Rose L. Walsh, Secretary — Transcribing	N	5 490
7. Lucille M. Shepherd, 3357, Histology Technologist	N	5 100
Total, Anatomy		$30 056

Cooperative Investigations

TRUST — U.S. ARMY MD 794
Account Number 55-16-95

1. Billy Carroll, 7684, Animal Caretaker I (On leave without pay)	N	$ 3 624
2. James E. Richmond, 7067, Animal Caretaker I	N	4 296
Total, Trust — U.S. Army MD 794		$ 7 920

Biological Chemistry

Account Number 05-12-27

1. Marcella Sayers, 3372, Laboratory Assistant I	N	$ 3 216
2. Wyndolyn H. Jenkins, 3373, Laboratory Assistant II	N	3 624
3. Anne F. Douglas, 3374, Clerk-Stenographer II	N	4 350
4. Anne L. Megley, 5185, Secretary — Stenographic	N	5 500
5. Wendell P. Peete, 7661, Storekeeper	N	4 512
6. Harold Trahan, 8122, Biochemistry Technologist	N	5 364
Total, Biological Chemistry		$26 566

Cooperative Investigations

TRUST — C. PFIZER AND COMPANY
Account Number 50-12-10

1. Rita C. Hoffman, 7337, Medical Technologist I	N	$ 4 512

TRUST — AMERICAN CANCER SOCIETY
Account Number 50-12-50

1. Bobby H. Biggers, 6564, Medical Technologist I	N	$ 4 860

TRUST — U.S. PUBLIC HEALTH SERVICE A2624C1
Account Number 55-21-03

1. Harold E. Charles, 7690, Biochemistry Technologist	N	$ 4 620

TRUST — U.S. PUBLIC HEALTH SERVICE A1543C2
Account Number 55-21-13

1. Jose C. Gan, 6550, Biochemistry Technologist	N	$ 4 860

TRUST — U.S. PUBLIC HEALTH SERVICE A425C6
Account Number 55-21-26

1. Elizabeth D. Dawes, 7699, Biochemistry Technologist	N	$ 4 860

TRUST — U.S. NATIONAL SCIENCE FOUNDATION 6454
Account Number 55-21-31

1. Dione D. Gacke, 8000, Medical Technologist I	N	$ 4 296

TRUST — U.S. ARMY MD 562
Account Number 55-21-40

1. Gerald E. Walsh, 7686, Biochemistry Technologist	N	$ 5 232

TRUST — U.S. PUBLIC HEALTH SERVICE E2813C1
Account Number 55-21-43

1. Habib Rejal, 7768, Biochemistry Technologist	N	$ 5 628

TRUST — U.S. PUBLIC HEALTH SERVICE D877C1
Account Number 55-21-52

1. Marlene T. Sarnat, 8047, Biochemistry Technologist	N	$ 4 860

TRUST — U.S. PUBLIC HEALTH SERVICE E1161C3
Account Number 55-21-63

1. Pearl Hillman, 6919, Laboratory Assistant II	N	$ 3 804

TRUST — U.S. PUBLIC HEALTH SERVICE E1514C3
Account Number 55-21-88

1. Mary J. Firszt, 6981, Biochemistry Technologist	N	$ 5 628

TRUST — U.S. PUBLIC HEALTH SERVICE 2347C5
Account Number 55-35-80

1. Myrtle Thornton, 7462, Biochemistry Technologist	N	$ 4 620
2. Z. Buinevicius, 7855, Medical Technologist I	N	3 996
Total, Trust — U.S. Public Health Service 2347C5		$ 8 616

Clinical Science

Account Number 05-12-30

1. Elizabeth L. Faler, 3377, Chief Clerk	N	$ 6 000
Total, Clinical Science		$ 6 000

Cooperative Investigations

TRUST — LAKELAND FOUNDATION

Account Number 50-15-41

1. Eve R. Feivish, 6485, Laboratory Assistant I	N	$ 3 288

TRUST — U.S. PUBLIC HEALTH SERVICE H3411C2

Account Number 55-25-17

1. Michael Batina, 8072, Animal Caretaker I	N	$ 3 540

Dermatology

Account Number 05-12-36

1. Sadie B. Stringer, 6635, Laboratory Assistant III	N	$ 3 996
2. Marie P. Ehrlicher, 7963, Clerk-Stenographer III	N60	2 820
3. ————, 3393, Secretary — Stenographic	N	5 340
4. Vanda Zolynas, 3392, Histology Technologist	N	4 860
Total, Dermatology		$17 016

Medical Social Work

Account Number 05-12-41

1. Josephine Hickey, 3677, Clerk-Stenographer III	N	$ 4 320
2. Myrtle H. Parkman, 3675, Clerk-Stenographer III	N	4 290
3. Lauretta Willborn, 3545, Clerk-Stenographer III	N	4 620
4. Lillie A. Brewton, 4501, Clerk-Typist II	N	4 050
5. Lavaughn E. Truitt, 3676, Clerk-Typist III	N	3 930
6. Helen Strano, 3674, Secretary — Stenographic	N	5 160
Total, Medical Social Work		$26 370

Medicine

Account Number 05-12-42

1. Bertha Mae Heady, 3411, Laboratory Assistant I	N	$ 3 132
2. Edward L. Eckert, 6474, Equipment Attendant	N	4 740
3. Joyce A. Green, 7922, Clerk-Stenographer II	N	3 870
4. Eulah D. Nathan, 3415, Clerk-Stenographer II	N	3 600
5. Nancy J. Rockwood, Clerk-Stenographer II	ZN50	2 250
(Total Salary)		(4 500)
6. Mary L. Lockett, 3413, Clerk-Stenographer III	N	4 200
7. Roberta D. Nelson, Clerk-Stenographer III	ZN50	2 265
(Total Salary)		(4 530)
8. Beatrice Parker, 3414, Clerk-Stenographer III	N	4 500
9. ————, 3412, Clerk-Typist II	N	3 750
10. Sandra S. Swengel, 5298, Clerk-Typist III	N	4 800
11. Bennie F. Booker, Pathotechnologist	ZN84	4 076
(Total Salary)		(4 980)
12. Peggy A. Spieth, 7525, Pathotechnologist	N	4 620
13. Doris Nielsen, 3406, Secretary — Stenographic	N	6 600
14. ————, 5316, Biochemistry Technologist	N	5 100
15. Frances D. Engram, 7010, Medical Technologist I	N	4 092
Total, Medicine		$61 595

Cooperative Investigations

TRUST — PULMONARY FUNCTION

Account Number 50-24-35

1. Loretta Bates, 7574, Laboratory Assistant I	N	$ 3 060

TRUST — G. D. SEARLE AND COMPANY

Account Number 50-24-68

1. Jane H. Synek, Medical Technologist I	ZN67	$ 3 360
(Total Salary)		(4 860)

TRUST — U.S. PUBLIC HEALTH SERVICE H2253C3
Account Number 55-35-13

1. Nancy J. Rockwood, 3416, Clerk-Stenographer II	ZN50	$ 2 250

TRUST — U.S. PUBLIC HEALTH SERVICE E1690C2
Account Number 55-35-17

1. Peggy L. Lee, 6109, Laboratory Assistant I	N	$ 3 288
2. Berit M. Bertilson, 7849, Pathotechnologist	N	4 620
Total, Trust — U.S. Public Health Service E1690C2		$ 7 908

TRUST — U.S. PUBLIC HEALTH SERVICE 2A5032C3
Account Number 55-35-23

1. Roberta D. Nelson, 7230, Clerk-Stenographer III	ZN50	$ 2 265

TRUST — U.S. PUBLIC HEALTH SERVICE E2044C1
Account Number 55-35-27

1. Bennie F. Booker, 5317, Pathotechnologist	ZN16	$ 904

TRUST — U.S. PUBLIC HEALTH SERVICE E1855C2
Account Number 55-35-62

1. Annaliisa Huhti, 7331, Biochemistry Technologist	N	$ 4 620

TRUST — U.S. ARMY MD 421
Account Number 55-35-65

1. Eugenia Wade, 6238, Laboratory Assistant I	N	$ 3 288

TRUST — U.S. PUBLIC HEALTH SERVICE 1659C1
Account Number 55-35-71

1. James Eyzendooren, 7770, Medical Technologist I	N	$ 4 188

TRUST — U.S. PUBLIC HEALTH SERVICE 2347C5
Account Number 55-35-80

1. Jeanine A. Morris, 6020, Laboratory Assistant III	N	$ 4 620
2. Janet G. Korzen, 6099, Clerk-Stenographer III	N	4 590
3. Mary J. Unger, 7857, Clerk-Typist II	N	4 080
Total, Trust — U.S. Public Health Service 2347C5		$13 290

TRUST — U.S. PUBLIC HEALTH SERVICE VA5105C2
Account Number 55-35-92

1. Jane H. Synek, 7090, Medical Technologist I	ZN33	$ 1 500

Microbiology

Account Number 05-12-44

1. Mary Aldridge, 3368, Laboratory Assistant I	N	$ 3 288
2. Sarah A. McDonald, 6058, Laboratory Assistant I	N	2 988
3. Calvin U. Toliver, 3365, Laboratory Assistant I	N	3 288
4. Vladas Literskis, 5779, Laboratory Assistant II	N	4 296
5. Lula M. Neal, 3366, Laboratory Assistant II	N	3 372
6. ————, 3367, Laboratory Assistant III	N	4 512
7. Stanley G. Moore, 6054, Laboratory Program Administrative Assistant	N	6 840
8. Dorothy M. Walker, Clerk-Typist III	ZN50	2 160
(Total Salary)		(4 290)
9. Ethel M. Ortwein, 5776, Secretary — Stenographic	N	5 700
Total, Microbiology		$36 444

Neurology and Neurological Surgery

Account Number 05-12-45

1. Fumiko Koketsu, 3440, Laboratory Assistant I	N	$ 3 132
2. Sharon M. Kwak, 3430, Laboratory Assistant I	N	2 916
3. Marie Woolfolk, 3439, Laboratory Assistant I	N	3 540
4. Beatrice K. Meyers, 6055, Laboratory Program Administrative Assistant	N	7 800
5. Alyce E. Oxford, 3433, Clerk-Typist II	N	4 200
6. Danuta J. Myslicki, 3437, Clerk-Typist III	N	3 780
7. Katie Spraggins, 6196, Clerk-Typist III	N	3 780

8. H. C. Montorsi, 3432, Secretary — Stenographic	N	6 300
9. ————, 3436, Secretary — Stenographic	N	4 500
10. Jean C. Duff, 5969, Electroencephalographic Technician	N	4 590
11. Marie C. Hammer, 3438, Electroencephalographic Technician	N	4 650
12. Ann T. Greboski, 6995, Supervising Electroencephalographic Technician	N	5 280
13. Roxy L. Pickering, 3428, Chief Medical X-ray Technician	N	7 800
Total, Neurology and Neurological Surgery		$62 268

Epilepsy Clinic Revolving

Account Number 07-12-10

1. Donna T. Daisy, 3443, Clerk-Stenographer III	N	$ 4 020
Total, Epilepsy Clinic Revolving		$ 4 020

Cooperative Investigations

TRUST — CRIPPLED CHILDREN'S BUREAU — CONSULTATION CLINIC — EPILEPSY

Account Number 53-12-10

1. Patricia Rollins, 6688, Electroencephalographic Technician	N	$ 4 200

Obstetrics and Gynecology

Account Number 05-12-48

1. ————, 7142, Clerk-Typist II	N	$ 3 996
2. Blanche M. Mayberry, 3446, Clerk-Typist III	N	4 320
3. Esther H. Fiessel, 3445, Secretary — Stenographic	N	6 600
Total, Obstetrics and Gynecology		$14 916

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY

Account Number 50-27-12

1. Ethel E. Raglin, 8016, Laboratory Assistant II	N	$ 3 720

TRUST — U.S. PUBLIC HEALTH SERVICE RG6015C1

Account Number 55-42-26

1. Joseph M. James, 6767, Medical Technologist I	N	$ 4 620

Occupational Therapy

Account Number 05-12-49

1. Aubert J. Lemrise, 3450, Occupational Therapy Aide	N	$ 4 800
2. Juanita Wales, 3448, Clerk-Typist II	N	3 790
3. Elizabeth C. Edelen, 3449, Musician	N	4 800
4. Rita J. Toohey, 3447, Secretary — Transcribing	N	5 210
Total, Occupational Therapy		$18 600

Ophthalmology

Account Number 05-12-51

1. Joan C. Anderson, 3453, Clerk-Stenographer III	N	$ 4 320
2. Huldah E. Johnson, 3451, Pathotechnologist	N	6 060
3. Muriel C. Allardice, 3452, Secretary — Transcribing	N	5 730
4. Joan R. Dering, 3456, Secretary — Transcribing	N	5 590
5. Leonora P. Bueno, 3454, Histology Technologist	N	4 860
6. Lydia K. Heinen, 3455, Medical Technologist I	N	4 980
Total, Ophthalmology		$31 540

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE 2B5195C1

Account Number 55-46-21

1. Dorothy Wheeles, 7141, Pathotechnologist	N	$ 4 980

Orthopaedic Surgery

Account Number 05-12-54

1. Arleana S. Walton, 3465, Laboratory Assistant I	N	$ 3 060
2. Alice C. Bartlett, 3462, Laboratory Assistant III	N	4 620
3. Nell E. White, 5683, Clerk II	N	3 900

4. Ellie Lowe, 3468, Clerk-Stenographer II	N	4 410
5. Jean E. Ihle, 7352, Clerk-Stenographer III	N	5 160
6. Joanne T. Grasso, 3467, Clerk-Typist II	N	3 990
7. Joseph S. Kozicki, 5559, Photographer II	N	4 890
8. Ida Stephan, 3466, Secretary — Stenographic	N	6 600
Total, Orthopaedic Surgery		$36 630

Otolaryngology

Account Number 05-12-57

1. Agnes E. Schirka, 3473, Laboratory Assistant II	N	$ 4 188
2. Catherine Connery, 3476, Clerk-Stenographer III	N	4 980
3. Gloria M. Turner, 3477, Clerk-Stenographer III	N	4 350
4. Maria E. Ikenberg, 3470, Clinical Photographer	N	7 000
5. Marion B. Wickland, 3474, Secretary — Stenographic	N	6 500
6. Theresa R. Zumpano, 3475, Secretary — Stenographic	N	5 280
7. Maurits P. Kesnar, 3469, Electro-Acoustic Technician	N	6 350
8. Fannie Lee Billups, 3471, Histology Technologist	N	4 860
9. Imogene Burns, 3472, Medical Technologist I	N	4 092
Total, Otolaryngology		$47 600

Pathology

Account Number 05-12-60

1. Jessie F. Brown, 3483, Laboratory Assistant II	N	$ 3 900
2. Adolphus Goode, 3481, Laboratory Assistant III	N	4 860
3. Kunigunda Silinis, 3482, Laboratory Assistant III	N	4 404
4. Anna W. Farley, 6492, Laboratory Program Administrative Assistant	N	6 750
5. Cyril V. Gazarek, 3479, Pathotechnologist	N	6 204
6. Mildred M. Goldfeller, 3484, Secretary — Stenographic (On disability leave without pay — University Retirement System)	N	.....
7. Thelma M. Sims, 3484, Secretary — Stenographic	N	6 000
8. Elena Sniegaitis, 3478, Histology Technologist	N	4 620
Total, Pathology		$36 738

Cooperative Investigations

TRUST — ARTHRITIS AND RHEUMATISM FOUNDATION

Account Number 50-24-26

1. Joana Puniska, 7714, Medical Technologist I	N	$ 3 996

TRUST — U.S. A968C3 TISSUE CHANGES — PIRANI

Account Number 55-47-08

1. Alice Hallworth, 3487, Laboratory Assistant III	N	$ 4 512
2. Kenneth T. Thompson, 6328, Medical Technologist I	N	4 620
Total, Trust — U.S. A968C3 Tissue Changes — Pirani		$ 9 132

Pediatrics

Account Number 05-12-63

1. Alice Andersen, 3490, Secretary — Stenographic	N	$ 5 700
Total, Pediatrics		$ 5 700

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE CS9665

Account Number 55-48-05

1. Maryann Bugaieski, 7827, Visiting Nurse	N	$ 4 620

TRUST — U.S. PUBLIC HEALTH SERVICE D1064

Account Number 55-48-10

1. Karen S. Price, 7999, Clerk-Typist II	N	$ 4 080

Pharmacology

Account Number 05-12-66

1. Nathaniel Jackson, 3500, Laboratory Assistant III	N	$ 4 296
2. Dolores J. Shevlin, 3498, Clerk-Stenographer III	N	4 200

3. Bert M. Gustafson, 3499, Instrument Maker	N	7 000
4. Polly F. Cline, 3497, Secretary — Stenographic	N	5 610
5. Anita Tatone, 3501, Secretary — Stenographic	N	5 160
Total, Pharmacology		$26 266

Cooperative Investigations

TRUST — JANE COFFIN CHILDS MEMORIAL
Account Number 50-45-45

1. Dolores C. Anderson, 6916, Biochemistry Technologist	N	$ 4 620

TRUST — U.S. PUBLIC HEALTH SERVICE H2354C3
Account Number 55-50-08

1. Estella Mason, 3504, Laboratory Assistant I	N	$ 3 372

TRUST — U.S. PUBLIC HEALTH SERVICE 2G81C1
Account Number 55-50-12

1. Mary A. Fink, 7998, Clerk-Typist I	N	$ 3 360

TRUST — U.S. PUBLIC HEALTH SERVICE B983C3
Account Number 55-50-48

1. Peggy J. Davis, 7888, Medical Technologist I	N	$ 3 996

TRUST — PUBLIC HEALTH SERVICE H4472
Account Number 55-50-65

1. Charles Richardson, 7877, Laboratory Assistant II	N	$ 3 456

Physical Medicine and Rehabilitation

Account Number 05-12-72

1. Naomi McCutcheon, 3506, Secretary — Stenographic	N	$ 5 490
2. Willie L. Campbell, 6755, Medical Technologist I	N	4 512
Total, Physical Medicine and Rehabilitation		$10 002

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE H2568C3
Account Number 55-52-08

1. Roscoe E. Mitchell, 6912, Medical Technologist I	N	$ 4 404

Physiology

Account Number 05-12-75

1. John Firek, 3512, Laboratory Assistant II	N	$ 4 188
2. ————, 3511, Clerk-Typist II	N	4 200
3. Ruth E. James, 3514, Clerk-Typist III	N	4 260
4. George H. Luhr, 3508, Instrument Maker	N	7 080
5. Edwin R. Herskind, 5060, Senior Laboratory Mechanic	N	4 980
6. Virginia J. Maier, 3513, Secretary — Stenographic	N	5 700
7. Julius J. Gyorke, 8121, Storekeeper	N	4 188
8. ————, 3516, Biochemistry Technologist	N	4 512
Total, Physiology		$39 108

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE H4155
Account Number 55-55-07

1. Helen J. Moore, 8093, Medical Technologist I	N	$ 4 188

TRUST — U.S. PUBLIC HEALTH SERVICE H1353C6
Account Number 55-55-11

1. Ryo Kubota, 8119, Medical Technologist I	N53	$ 2 277

TRUST — U.S. PUBLIC HEALTH SERVICE RG5305C1
Account Number 55-55-56

1. Clifford V. Johnson, 7591, Medical Technologist I	N	$ 4 092

TRUST — U.S. PUBLIC HEALTH SERVICE 2345C3
Account Number 55-55-63

1. Adeline M. Kuzara, 8085, Laboratory Assistant II	N	$ 3 540

TRUST — U.S. PUBLIC HEALTH SERVICE 2766C2
Account Number 55-55-57

1. Natsu Ota, 7105, Biochemistry Technologist	N	$ 4 740

TRUST — U.S. PUBLIC HEALTH SERVICE 4740
Account Number 55-55-95

1. Arlene Schmolinske, 8015, Medical Technologist I	N	$ 4 404

Preventive Medicine

Account Number 05-12-78

1. Ophelia J. Berry, 3525, Secretary — Stenographic	N	$ 5 100
Total, Preventive Medicine		$ 5 100

Respiratory Center Revolving

Account Number 07-27-25

1. Garland Johnson, 6806, Instrument and Measurement Technician II	N	$ 6 000
2. Emilie C. Bishop, 6884, Recreational Worker	N	4 700
Total, Respiratory Center Revolving		$10 700

Cooperative Investigations

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO
Account Number 50-52-55

1. Marian Borders, 8020, Clerk-Typist II	N	$ 3 500
2. Anne R. Silverman, 5777, Secretary — Stenographic	N	5 350
Total, Trust — National Foundation for Infantile Paralysis — Respiratory Polio		$ 8 850

TRUST — U.S. PUBLIC HEALTH SERVICE E2613C1
Account Number 55-57-16

1. Cardella Price, 3526, Laboratory Assistant I	N	$ 3 132
2. Erika A. Paustian, 6754, Laboratory Assistant II	N	3 720
Total, Trust — U.S. Public Health Service E2613C1		$ 6 852

Psychiatry

Account Number 05-12-81

1. Lucille Elliott, 3536, Laboratory Assistant I	N	$ 3 540
2. Betty J. Dobbs, 3532, Laboratory Assistant III	N	4 404
3. Genevieve M. Lowden, 3534, Laboratory Assistant III	N	4 404
4. Robert C. Helm, 3555, Animal Caretaker I	N	3 996
5. Rachel M. Maschio, 3547, Clerk-Stenographer II	N	3 900
6. Lorraine F. McNeill, 3540, Clerk-Stenographer III	N	5 400
7. Dorothy M. Ohliger, 3543, Clerk-Stenographer III	N60	2 640
8. Margaret O. Baigen, 3546, Clerk-Typist III	N	4 650
9. Doris Faulkner, 3541, Clerk-Typist III	N	4 230
10. Luella Head, 7281, Clerk-Typist III	N	4 080
11. ————, 7406, Instrument Maker	N	6 800
12. Elaine R. Engstrom, 3538, Secretary — Stenographic	N	6 600
13. Charlotte S. Hart, 3542, Secretary — Stenographic	N	5 820
14. Luberta Shirley, 3539, Secretary — Stenographic	N	5 520
15. Virginia Eagleton, 8103, Medical Technologist I	N	3 996
Total, Psychiatry		$69 980

Cooperative Investigations

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — NEURON STUDY
Account Number 55-60-01

1. Annie Walker, 6021, Laboratory Assistant I	N	$ 3 540
2. Norman A. Bartley, 7364, Clinical Photographer	N	6 700
3. Jackson E. Lucas, 7796, Histology Technologist	N	4 860
Total, Trust — State Department of Public Welfare — Neuron Study		$15 100

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — PSYCHOSOMATIC DIFFERENTIATION IN INFANTS
Account Number 55-60-05

1. C. MacCandlish, 5582, Laboratory Assistant III	N	$ 3 996
2. Johnnie L. Williams, 7164, Clerk-Typist II	N	3 900
Total, Trust — State Department of Public Welfare — Psychosomatic Differentiation in Infants		$ 7 896

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — PHENYLKETONURIA
Account Number 55-60-10

1. James A. Edwards, 5825, Laboratory Assistant I	N75	$ 2 412
2. Earl M. Boulton, 7683, Laboratory Assistant III	N	4 296
3. Johnnie H. Baker, 6294, Clerk-Typist III	N	4 290
4. Aline I. Portner, 7727, Electroencephalographic Technician	N	4 000
Total, Trust — State Department of Public Welfare — Phenylketonuria		$14 998

TRUST — U.S. PUBLIC HEALTH SERVICE 3B413C6
Account Number 55-60-16

1. Jack T. Beuttas, 6563, Histology Technologist	N	$ 4 860

TRUST — U.S. PUBLIC HEALTH SERVICE B1650C1
Account Number 55-60-21

1. Yoko Kimura, 6415, Clerk-Typist III	N	$ 4 100

TRUST — U.S. PUBLIC HEALTH SERVICE M637C3
Account Number 55-60-58

1. L. Elaine Dodd, 6880, Clerk-Stenographer III	N	$ 4 650

TRUST — U.S. PUBLIC HEALTH SERVICE 2M6009
Account Number 55-60-85

1. Faye H. Weinstein, 6577, Clerk-Stenographer III	N40	$ 1 980

Radiology

Account Number 05-12-84

1. Lura P. Walton, Clerk-Typist II	ZN50	$ 1 770
(Total Salary)		(3 540)
2. Fingal Spongberg, 3561, Instrument Maker	N	7 300
3. Margaret W. Ritter, 3559, Secretary — Stenographic	N	6 360
Total, Radiology		$15 430

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE C13426C2
Account Number 55-62-07

1. Andrew M. Pickett, 7576, Animal Caretaker I	N	$ 3 540
2. Lura P. Walton, 8073, Clerk-Typist II	ZN50	1 770
Total, Trust — U.S. Public Health Service C13426C2		$ 5 310

Surgery

Account Number 05-12-90

1. Marija Petravicius, Laboratory Assistant II	ZN52	$ 1 758
(Total Salary)		(3 372)
2. Sallie S. Graham, 3569, Clerk-Stenographer III	N	4 830
3. Doris J. Peterson, 6287, Clerk-Stenographer III	N	4 410
4. Ruth E. Scapino, 7365, Clerk-Stenographer III	N	4 470
5. Everett T. Hoppe, 3565, Pathotechnologist	N	6 060
6. ————, 8001, Pathotechnologist	N50	2 430
7. Josephine Magista, 3567, Secretary — Stenographic	N	6 600
8. Ruth G. McGrath, 3570, Biochemistry Technologist	N	6 060
Total, Surgery		$36 618

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY — TISSUE CULTURE
Account Number 50-57-04

1. Mamie O'Neal Wymbs, 7358, Laboratory Assistant I	N	$ 2 988

2. Eleanor Renn, 7875, Histology Technologist	N	4 620
Total, Trust — American Cancer Society — Tissue Culture		$ 7 608

TRUST — U.S. PUBLIC HEALTH SERVICE CT630C11
Account Number 55-65-16

1. Patricia A. Camacho, 8136, Clerk I	N	$ 3 420
2. Marilynn K. Miller, 3574, Clerk-Stenographer II	N	3 720
Total, Trust — U.S. Public Health Service CT630C11		$ 7 140

TRUST — U.S. PUBLIC HEALTH SERVICE H3045C2
Account Number 55-65-42

1. Regina Kazlauskas, 7420, Biochemistry Technologist	N	$ 4 860

TRUST — U.S. PUBLIC HEALTH SERVICE 3157C3
Account Number 55-65-48

1. Margaret A. Baxter, 7011, Medical Technologist	N	$ 4 188

TRUST — U.S. PUBLIC HEALTH SERVICE CY3551C2
Account Number 55-65-57

1. Marija Petravicius, 7691, Laboratory Assistant II	ZN48	$ 1 614

TRUST — U.S. PUBLIC HEALTH SERVICE CS9594C1
Account Number 55-65-61

1. Sylvia W. Dorse, 8190, Histology Technologist	N	$ 5 100
2. Marjorie M. Goodwin, 6955, Medical Technologist I	N	3 996
Total, Trust — U.S. Public Health Service CS9594C1		$ 9 096

COLLEGE OF DENTISTRY

Administration

Account Number 05-15-01

1. Dorit Ansari, 3622, Clerk-Stenographer III	N	$ 5 040
2. Madelyn J. Daly, 3580, Clerk-Stenographer III	N	4 950
3. Margaret M. Lahey, 3579, Administrative Secretary — Stenographic	N	7 800
4. Daniel Lyons, 5852, Storekeeper	N	4 980
Total, Administration		$22 770

Postgraduate Studies

Account Number 05-15-07

1. Arlene J. Schmale, 3584, Clerk-Stenographer III	N	$ 4 320
2. Dorothy Greenhill, 3582, Secretary — Stenographic	N	5 820
Total, Postgraduate Study		$10 140

Admitting Clinic

Account Number 05-15-10

1. Valerie E. Gorny, 7580, Clerk II	N	$ 3 480
2. Arlette Stepelton, 3586, Clerk III	N	4 350
3. Carolyn Peterson, 3585, Chief Clerk	N	6 000
Total, Admitting Clinic		$13 830

Applied Materia Medica and Therapeutics

Account Number 05-15-15

1. Mae C. Faul, 6018, Dental Assistant	N	$ 4 500
2. Erica Y. Friederici, 3592, Laboratory Assistant III	N	4 980
3. Gwendolyn Currin, 3593, Clerk III	N	4 680
4. Frances C. Abraham, 3590, Secretary — Stenographic	N	5 310
Total, Applied Materia Medica and Therapeutics		$19 470

Crowns and Fixed Partial Dentures

Account Number 05-15-20

1. Margaret Kelley, 3599, Clerk III	N	$ 4 470
2. Georgia G. Catasca, 3598, Secretary — Stenographic	N	4 740
Total, Crowns and Fixed Partial Dentures		$ 9 210

Dental Clinics

Account Number 05-15-25

1. Dorothy M. Pillot, 7614, Dental Assistant	N	$ 4 380
2. Ora Dee Grayson, 3606, Laboratory Assistant I	N	3 540
3. Lilly N. Henry, 6882, Laboratory Assistant I	N	2 988
4. Heloise L. Julian, 3604, Laboratory Assistant I	N	3 060
5. Annie M. Tillman, 3605, Laboratory Assistant I	N	3 372
6. Lucendia Williams, 3603, Laboratory Assistant I	N	3 060
7. Frances L. Cathcart, 3602, Cashier II	N	4 590
8. Betty Becola, 3587, Clerk III	N	4 260
9. Gustav Swanson, 3600, Senior Laboratory Mechanic	N	6 600
10. Frances M. McGinn, 3601, Storekeeper	N	4 620
Total, Dental Clinics		$40 470

Full and Removable Partial Dentures

Account Number 05-15-55

1. Esther M. Granata, 3609, Laboratory Assistant II	N	$ 3 624
2. ————, 3610, Clerk-Typist II	N	3 750
3. Adrienne McNair, 8068, Pathotechnologist	N	5 496
4. Adelaide R. Talbot, 3607, Secretary — Stenographic	N	6 270
Total, Full and Removable Partial Dentures		$19 140

Histology

Account Number 05-15-60

1. Marion Thornton, 3615, Laboratory Assistant III	N	$ 4 296
2. ————, 3614, Laboratory Assistant III	N	3 996
3. Lillian Cunningham, 3613, Clerk-Stenographer III	N	4 920
4. William M. Winn, 7149, Clinical Photographer	N	6 850
5. Patsy A. Grim, 3611, Secretary — Stenographic	N	5 340
6. K. V. Katele, 3612, Histology Technologist	N	5 628
Total, Histology		$31 030

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE A3220

Account Number 55-80-50

1. Alina Skrupskelis, 8066, Laboratory Assistant II	N	$ 3 540

Operative Dentistry

Account Number 05-15-75

1. Marie S. Holoubek, 3624, Clerk III	N	$ 4 530
2. Dorothy A. Gallo, 3623, Secretary — Stenographic	N	4 740
Total, Operative Dentistry		$ 9 270

Oral and Maxillofacial Surgery

Account Number 05-15-80

1. Alice C. Machen, 3627, Dental Clinic Assistant	N	$ 4 620
2. Marie V. Venture, 7526, Dental Assistant	N	4 380
3. Annette E. Moss, 6561, Typing Clerk II	N	3 540
4. Effie S. Stewart, 3625, Clerk-Stenographer III	N	3 440
5. Wanda L. Kohlenberg, 3626, Staff Nurse	N	4 680
Total, Oral and Maxillofacial Surgery		$21 660

Oral Pathology

Account Number 05-15-86

1. Ludmila V. Zmeskal, Secretary — Stenographic	ZN50	$ 2 550
(Total Salary)		(5 100)
2. Ludmilla Slessarew, 6599, Biochemistry Technologist	N	4 740
Total, Oral Pathology		$ 7 290

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE D625C2
Account Number 55-80-07

1. Margaret Jen, 7749, Laboratory Assistant I	N	$ 2 988

TRUST — U.S. PUBLIC HEALTH SERVICE C3029C2
Account Number 55-80-32

1. Victor M. Santos, 6709, Photographer I	N	$ 4 500
2. Ludmila V. Zmeskal, 3632, Secretary — Stenographic	ZN50	2 550
Total, Trust — U.S. Public Health Service C3029C2		$ 7 050

TRUST — U.S. PUBLIC HEALTH SERVICE D513C2
Account Number 55-80-37

1. Martha M. Cabrera, 3634, Laboratory Assistant II	N	$ 3 804

Orthodontics

Account Number 05-15-82

1. Shelli C. Hamer, 7595, Clerk-Typist II	N	$ 4 020
2. Harold Markham, 3630, Photographer II	N	5 010
3. Bess H. Faust, 3628, Secretary — Stenographic (On leave without pay)		.....
4. Eugenia S. Nocek, 3628, Secretary — Stenographic	N	5 520
Total, Orthodontics		$14 550

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE DT12C2
Account Number 55-73-07

1. Martha J. Boas, 7106, Biochemistry Technologist	N	$ 4 980

Pedodontics

Account Number 05-15-88

1. Verna S. Stieb, 3637, Dental Assistant	N	$ 4 500
2. Carol L. Vavrina, 3638, Dental Assistant	N	3 840
3. Pauline James, 7103, Clerk-Typist II	N	3 900
4. May G. Greenaway, 3635, Clinic Nurse	N	5 970
Total, Pedodontics		$18 210

Radiology

Account Number 05-15-90

1. Lois Williams, 3642, Clerk-Typist III	N	$ 4 710
2. Annette M. Matula, 3641, Dental X-ray Technician I	N	3 840
3. Marion R. Meyer, Dental X-ray Technician I	ZN92	3 870
(Total Salary)		(4 200)
4. Alberta Christiano, 3640, Dental X-ray Technician II	N	5 670
5. J. D. Hauptfuehrer, 6386, Chief Dental X-ray Technician.	ZN93	7 237
(Total Salary)		(7 800)
Total, Radiology		$25 327

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE D360C3
Account Number 55-83-12

1. Marion R. Meyer, 8131, Dental X-ray Technician I	ZN8	$ 330
2. J. D. Hauptfuehrer, 6386, Chief Dental X-ray Technician.	ZN7	563
3. Julian Alvarez, 7237, Biochemistry Technologist	N	5 364
Total, Trust — U.S. Public Health Service D360C3		$ 6 257

COLLEGE OF PHARMACY

Administration

Account Number 05-18-05

1. Yolanda L. Pachorek, 3648, Clerk III	N	$ 4 320
2. Emma E. Trojanek, 3646, Chief Clerk	N	5 190
3. John N. Johnson, 7930, Messenger	N	3 600
4. Sally E. Jurinek, 3645, Secretary — Stenographic	N	5 250
5. Violet Klettka, 3647, Secretary — Stenographic	N	6 150
Total, Administration		$24 510

Chemistry

Account Number 05-18-10

1. Sondra D. Lawson, 6004, Clerk-Stenographer III	N	$ 4 290
2. Jean S. Filip, 3650, Secretary — Stenographic	N	5 100
3. Andrew Burger, 3654, Storekeeper	N	4 980
4. Carl A. Voelker, 6019, Storekeeper	N	4 092
5. Clifton Williams, 3657, Storekeeper	N	4 092
Total, Chemistry		$22 554

Pharmacognosy and Pharmacology

Account Number 05-18-15

1. Jose G. Bueno, 3653, Laboratory Assistant III	N	$ 4 296
2. Karen A. Sandercock, 3649, Clerk-Stenographer II	N	3 600
3. Bobbie J. Little, 6003, Clerk-Stenographer III	N	4 440
4. Henry F. Luethje, 3652, Farm Foreman	NS	6 100
5. Lee A. Sawyer, 3655, Storekeeper	N	4 740
Total, Pharmacognosy and Pharmacology		$23 176

Pharmacy

Account Number 05-18-20

1. Janis Zaube, 6016, Laboratory Assistant III	N	$ 4 092
2. Charlotte E. Buck, 6005, Clerk-Stenographer III	N	4 620
3. G. Jean Oder, 3651, Clerk-Typist III	N	4 260
4. Theodore Mayer, 6017, Storekeeper	N	4 188
Total, Pharmacy		$17 160

Stores — Hospital Pharmacy

Account Number 15-05-25

1. J. Stefanovich, 6722, Laboratory Assistant I	NS	$ 3 540
2. Samuel H. White, 8118, Laboratory Assistant I	NS	3 364
3. James W. Jackson, 7850, Stores Clerk	NS	3 960
4. Monica Konjevich, 3659, Clerk-Typist II	N	4 200
5. Frank E. Gorski, 3660, Storekeeper	NS	5 472
6. Samuel L. Gibbons, 5858, Manufacturing Pharmacy Technician	NS	4 800
Total, Stores — Hospital Pharmacy		$25 336

Stores — Illinois Eye and Ear Infirmary Pharmacy

Account Number 15-05-28

1. John L. Battersby, 3662, Stores Clerk	NS	$ 4 500
Total, Stores — Illinois Eye and Ear Infirmary Pharmacy		$ 4 500

GRADUATE COLLEGE

Administration

Account Number 05-19-05

1. Margaret M. Mayer, 3369, Secretary — Stenographic	N	$ 5 880
Total, Administration		$ 5 880

Indirect Costs — Graduate College

Account Number 56-90-05

1. Dorothy M. Walker, Clerk-Typist III	ZN50	$ 2 130
(Total Salary)		(4 290)
Total, Indirect Costs — Graduate College		$ 2 130

COLLEGE OF NURSING

Account Number 05-21-05

1. Dorothy E. Goodman, 7542, Clerk-Stenographer II	N	$ 4 320
2. Luvenia Hooks, 3668, Clerk-Typist II	N	3 660
3. ————, 3666, Clerk-Typist II	N	3 900
4. ————, 3672, Secretary — Stenographic	N	6 000
Total, College of Nursing		$17 880

BROADCASTING

Account Number 05-22-05

1. Roberta Spunt, 6672, Clerk-Typist III	N	$ 4 590
2. Alfred E. Partridge, 6483, Radio Station Supervisor of Educational Programs	N	8 850
3. Barbara J. Jipson, 6753, Television Writer-Producer	N	6 300
Total, Broadcasting		$19 740

DIVISION OF SERVICES FOR CRIPPLED CHILDREN

State

Account Number 05-23-05

1. Roland E. Zook, 0098, Research Analyst	N	$ 9 200
2. Annabel Osby, Personnel Assistant II	N	6 060
3. Dorothy Dukett, 0029, Chief Clerk	N	5 370
4. Pauline M. Klarich, 5556, Chief Clerk	N	5 100
5. Sophie B. Mueller, 0031, Chief Clerk	N	4 350
6. Sylvia Bloomquist, 0038, Clerk-Stenographer III	N	4 920
7. Hilda H. Sullivan, 5372, Clerk-Stenographer III	N	4 440
8. Juanita Brockman, 0061, Clerk-Typist III	N	4 470
9. Henrietta Marlowe, 0132, Clerk-Typist III	N	4 260
10. Mayme Riva, 0067, Clerk-Typist III	N	4 530
11. Catherine F. Lott, 0102, Medical Social Consultant	N	7 500
12. Elizabeth K. Moffit, 8040, Medical Social Consultant	N	7 080
13. Marion V. Smith, 0101, Medical Social Consultant	N	8 010
14. Dorothy L. Treiber, 6786, Medical Social Consultant	N	7 140
15. ————, 0025, Medical Social Consultant	N	7 260
16. Grace F. Borah, 0014, Nursing Consultant	N	6 450
17. Frances L. Crites, 0011, Nursing Consultant	N	6 990
18. Gladys C. Gibbons, 0015, Nursing Consultant	N	6 930
19. Irene A. Gregg, 0012, Nursing Consultant	N	6 210
20. Madeline Groesch, 0016, Nursing Consultant	N	6 870
21. Mary E. Higgins, 0021, Nursing Consultant	N	7 260
22. Evelyn M. Kuehnle, 0022, Nursing Consultant	N	6 960
23. Josephine Remley, 0017, Nursing Consultant	N	7 260
24. Geneva M. Theis, 0018, Nursing Consultant	N	6 630
25. Vera M. Vatthauer, 0020, Nursing Consultant	N	7 170
26. Marie L. Czwalinski, 0005, Orthopaedic Nursing Consultant	N	7 470
27. Margaret Duffy, 0019, Orthopaedic Nursing Consultant	N	7 560
28. Minna M. Hildebrand, 5296, Orthopaedic Nursing Consultant	N	7 440
29. Jean A. Sciora, 0006, Orthopaedic Nursing Consultant	N	7 620
30. Myrtle E. Swanson, 0009, Orthopaedic Nursing Consultant	N	7 440
31. Irene R. Donohue, 0108, Speech and Hearing Consultant	N	7 590
32. Evelyn M. Green, 0107, Speech and Hearing Consultant	N	7 560
33. Kathleen F. Gunn, 6491, Speech and Hearing Consultant	N	7 440
34. Burdette Thurman, 0110, Speech and Hearing Consultant	N	7 300
35. Catherine Woods, 0109, Speech and Hearing Consultant	N	7 440
36. James J. Thompson, 0094, Janitor	N	3 780
37. Freda M. Hicks, 0099, Office Manager	N	8 760
38. Robert G. Summers, 0097, Personnel Officer II	N	7 500
39. Helen Culbertson, 0027, Secretary—Stenographic	N	6 450
40. Zoe Hall, 0100, Supervisor of Medical Social Service	N	9 750
41. Hedwig B. Trauba, 0001, Supervisor of Nursing Service	N	9 750
42. Mary D. Ford, 0105, Assistant Supervisor of Nursing Service	N	8 640
43. Marjorie E. Gibson, 0002, Assistant Supervisor of Nursing Service	N	9 360
44. Jeannette Frasier, 0106, Supervisor of Speech and Hearing Service	N	9 750
Total, State		$307 020

Business Office

Account Number 05-23-10

1. Lean C. Ryan, 0114, Accountant II	N	$ 7 000
2. William R. Hinds, Accounting Clerk II	N	5 040
3. Addalein C. Hawk, 7153, Chief Clerk	N	5 340
4. Magdalen Krmelj, 0035, Clerk-Stenographer III	N	4 800
5. Harriett V. Sackman, 0073, Clerk-Typist II	N	3 600
Total, Business Office		$25 780

Federal

Account Number 53-23-05

1. Lee F. Osborn, Jr., 5804, Cleft Palate Technical Assistant	N	$ 6 950
2. Edith E. Kimmons, 0034, Clerk II	N	3 180
3. Shirley Matthews, 0124, Clerk II	N	3 210
4. Lynne E. Rosecrans, 0090, Clerk II	N	3 660
5. Marlene N. Stein, 6053, Clerk II	N	2 820
6. Donna J. Thomas, 5041, Clerk II	N	3 210
7. ————, 0091, Clerk II	N	3 000
8. Georgene P. Young, 0066, Clerk II	N	3 150
9. Catherine H. Casey, 0063, Clerk III	N	4 140
10. Irene I. Cott, 0081, Clerk III	N	4 350
11. ————, 5796, Accounting Clerk I	N	3 180
12. Ann M. Shean, 0083, Chief Clerk	N	4 590
13. ————, 0125, Stores Clerk	N	3 120
14. Marian Bailey, 0087, Typing Clerk III	N	3 810
15. Carol A. Diekemper, 0046, Clerk-Stenographer II	N	2 880
16. Patricia A. Abbott, 0057, Clerk-Stenographer III	N	3 960
17. Sharon I. Bath, 0123, Clerk-Stenographer III	N	3 690
18. Marcella Dodillet, 0056, Clerk-Stenographer III	N	3 510
19. M. Louise Emerson, 5295, Clerk-Stenographer III	N	3 810
20. Dorothy J. Forrest, 0078, Clerk-Stenographer III	N	3 900
21. Helen G. Hancock, 0050, Clerk-Stenographer III	N	3 930
22. Lamona H. Jeff, 0033, Clerk-Stenographer III	N	4 140
23. Virginia M. Jones, 0051, Clerk-Stenographer III	N	3 960
24. Dolores M. Koenig, 5571, Clerk-Stenographer III	N	4 920
25. Clarice N. Mauney, 0039, Clerk-Stenographer III	N	4 560
26. Dixie J. McGuire, 0068, Clerk-Stenographer III	N	3 540
27. Doris Murrell, 0115, Clerk-Stenographer III	N	4 560
28. Joan S. O'Neill, 0052, Clerk-Stenographer III	N	4 530
29. Mayre R. Palmer, 0042, Clerk-Stenographer III	N	4 380
30. Bonita Pavelonis, 0055, Clerk-Stenographer III	N	4 020
31. Jeanette E. Radant, 0044, Clerk-Stenographer III	N	3 600
32. Georgia E. Rose, 5244, Clerk-Stenographer III	N	3 900
33. Pauline R. Sunbom, 0119, Clerk-Stenographer III	N	3 780
34. ————, 6245, Clerk-Stenographer III	N	4 200
35. Mildred B. Zverow, 0116, Clerk-Stenographer III	N40	2 160
36. Suzanne M. Bolgar, 0071, Clerk-Typist II	N	3 360
37. Sandra Kay Clark, 5248, Clerk-Typist II	N	2 670
38. Dorothy L. Girdler, 0084, Clerk-Typist II	N	3 060
39. Anne Gray, Clerk-Typist II	N	3 690
40. Betty J. Sharp, Clerk-Typist II	N	2 820
41. Delores J. Solomon, 5289, Clerk-Typist II	N	3 240
42. Gloria A. Stuemke, 5192, Clerk-Typist II	N	3 210
43. ————, 0121, Clerk-Typist II	N	3 420
44. ————, 0062, Clerk-Typist II	N	3 300
45. Mary E. Anderson, 7019, Clerk-Typist III	N80	4 560
46. Helen L. Bottoms, 0041, Clerk-Typist III	N	4 260
47. Mary Ann Bruss, 0059, Clerk-Typist III	N	4 260
48. Ella B. Johnson, 0047, Clerk-Typist III	N	4 560
49. Georgiana E. Long, 0048, Clerk-Typist III	N	3 300
50. Dorothy McCullough, 0060, Clerk-Typist III	N	4 620
51. Marie J. Moore, 0117, Clerk-Typist III	N	4 020

52. Renate Spiegel, 0120, Clerk-Typist III	N50	1 905
53. Patricia A. Willhoit, 0036, Clerk-Typist III	N	3 960
54. Elizabeth J. Bailess, 0103, Medical Social Consultant	N	5 910
55. Mildred A. Bomba, 0024, Medical Social Consultant	N	6 700
56. Eugenia Waechter, 0008, Nursing Consultant	N	7 020
57. ————, 0003, Orthopaedic Nursing Consultant	N	6 000
58. John G. Cikas, Building Custodian	N	4 920
59. Eunice G. Levander, 4892, Clinic Nurse	N80	5 040
60. Donnie R. Thomas, 0088, Duplicating Machine Operator III (On military leave without pay)	N	4 020
61. William E. Drake, 6038, Tabulating Machine Operator II	N	3 780
62. Miho T. Hoyer, 0134, Secretary — Stenographic	N	5 550
63. Stella Friedman, 0026, Office Supervisor	N	6 420
Total, Federal		$253 875

Business Office

Account Number 53-23-10

1. Colleen R. Votsmier, 0072, Clerk-Typist II	N	$ 3 240
2. ————, 0076, Clerk-Typist II	N	2 640
3. Irene B. Stauffer, 0080, Clerk-Typist III	N	3 960
4. Linda Sue Ames, Card Punch Operator II	N	3 480
Total, Business Office		$13 320

PHYSICAL EDUCATION

Physical Education for Men

Account Number 05-24-05

1. Thomas E. Ziroli, 3678, Men's Locker Room Attendant	N	$ 4 800
Total, Physical Education for Men		$ 4 800

AEROMEDICAL LABORATORY

Account Number 05-25-05

1. John Hansen, 3681, Laboratory Operating Engineer	P	$ 7 475
2. Minnie Schneider, 3682, Secretary — Stenographic	N	6 300
3. William Kadetz, 3680, Supervisor of Mechanical, Electrical, and Electronic Equipment	N	9 000
4. Irena Kairys, 7280, Electron Microscope Technician	N	5 400
5. Bradley Anderson, Instrument and Measurement Technician I	N	4 188
Total, Aeromedical Laboratory		$32 363

INSTITUTION FOR TUBERCULOSIS RESEARCH

Account Number 03-26-10

1. Vita Baleisis, 3692, Laboratory Assistant I	N	$ 3 132
2. Zylphia W. Bruder, 3695, Laboratory Assistant I	N56	1 801
3. Brone Repeika, 7405, Laboratory Assistant I	N	2 988
4. ————, 8003, Laboratory Assistant I	N73	2 158
5. Nijole R. Raisys, 7018, Laboratory Assistant II	N	3 540
6. Aldon C. Kelly, Animal Caretaker I	ZN50	1 770
(Total Salary)		(3 540)
7. Margaret G. Thorne, 3689, Clerk III	N40	1 775
8. Carol W. Belew, 5906, Clerk-Stenographer II	N47	1 771
9. James E. P. Libby, 3690, Statistician II	N	5 200
10. Robert M. Bechtle, 7729, Chief Medical Technologist	N	7 800
Total, Institution for Tuberculosis Research		$31 935

Cooperative Investigations

TRUST — U.S. TASK ORDER II

Account Number 55-90-20

1. Joseph J. Dressel, 7765, Laboratory Program Administrative Assistant	N44	$ 2 520

TRUST — U.S. ATOMIC ENERGY COMMISSION PROJECT 706
Account Number 55-90-30

1. Aldon C. Kelly, Animal Caretaker I	ZN50	$ 1 770

RESEARCH AND EDUCATIONAL HOSPITALS

Administration

Account Number 05-27-05

1. Carl T. Heinze, 3696, Assistant Administrator of Research and Educational Hospitals	N	$10 200
2. ————, 8117, Cashier I	N	3 480
3. Mary V. Munizzo, 3705, Cashier II	N	4 320
4. William E. Hewett, 4924, Clerk II	N	3 780
5. Edna C. Kelleher, 3712, Clerk II	N	3 900
6. Dorothy C. Neary, 3709, Clerk III	N	3 900
7. Herbert A. Repp, 4966, Clerk III	N	3 900
8. Olga Swistek, 4967, Clerk III	N	4 200
9. ————, 7743, Clerk III	N	3 780
10. Veronica Kavanagh, 3706, Chief Clerk	N	5 310
11. Claudette Michalec, 7375, Clerk-Stenographer III	N	4 800
12. Deni Hogan, Clerk-Typist I	N	3 540
13. S. A. Dearnbarger, 7886, Clerk-Typist II	N	3 840
14. Charlotte Newsome, 3699, Clerk-Typist II	N	3 660
15. Esther Karl, 3704, Clerk-Typist III	N	4 800
16. Judith L. Monsen, 6138, Clerk-Typist III	N	4 020
17. Jean L. Rath, 3701, Clerk-Typist III	N	4 260
18. ————, 6389, Clerk-Typist III	N	3 960
19. Luella Hunter, 3703, Bookkeeping Machine Operator I	N	3 780
20. Jerilyn Wells, 7152, Bookkeeping Machine Operator I	N	3 480
21. Mary E. Keating, 3698, Secretary — Stenographic	N	6 300
22. Mary Ellen Maloney, 3350, Administrative Secretary — Stenographic	N	7 360
23. Daniel P. Conforti, 7824, Inventory Supervisor	N	5 100
24. Doris E. Dahl, 7268, Supervisor of Credit Collections	N	6 780
Total, Administration		$112 450

Admissions

Account Number 05-27-10

1. Ida Damore, 3732, Clerk II	N	$ 3 780
2. Josie Mitchell, 3948, Clerk II	N	3 780
3. Florence Hellmuth, 3733, Clerk-Typist II	N	3 750
4. Avusa M. Washington, 3731, Clerk-Typist II	N	3 780
5. Margaret A. Aydt, 3729, Admitting Officer	N	3 840
6. Mary C. Berardi, Admitting Officer (Perquisites Employee — one meal)	N	3 750
7. Dolores M. Daily, 5759, Admitting Officer	N	4 050
8. Ruth Enger, 3728, Admitting Officer	N	4 710
9. Marjorie Hennings, 6115, Admitting Officer	N	4 020
10. Barbara Josephson, 8004, Admitting Officer	N	3 840
11. Florence Marken, 3726, Admitting Officer	N	3 840
12. Catherine Redmond, 3725, Admitting Officer	N	3 960
13. Mary Saturnino, 3727, Admitting Officer	N	4 230
14. ————, Admitting Officer	N	3 780
15. Marie J. Zullo, 6100, Admitting Officer	N	3 840
16. Ann P. Knipper, 3723, Chief Admitting Officer	N	5 970
Total, Admissions		$64 920

Anesthesiology

Account Number 05-27-12

1. Theodore R. London, 5590, Anesthesia-Inhalation Therapy Technician	N	$ 4 680
2. Evander W. Maclin, 7053, Anesthesia-Inhalation Therapy Technician	N	5 040
3. ————, Anesthesia-Inhalation Therapy Technician	N	4 120
Total, Anesthesiology		$13 840

Central Supply

Account Number 05-27-15

1. John Bettinardi, 3739, Laboratory Assistant III	N	$ 4 980
2. Nettie Croom, 5043, Supply Attendant	N	3 540
3. Helen Dickerson, 6917, Supply Attendant	N	3 132
4. Essie Mae Goss, 5760, Supply Attendant	N	3 456
5. Vera Green, 3743, Supply Attendant	N	3 288
6. Esther Jenkins, 5995, Supply Attendant	N	3 540
7. Beulah M. Jones, 5515, Supply Attendant	N	3 456
8. Odessa Maclin, 5824, Supply Attendant	N	3 060
9. Grace M. Marcatante, 6234, Supply Attendant	N	3 540
10. Lola Marsh, 5810, Supply Attendant	N	3 540
11. Emma L. McClinton, 3742, Supply Attendant	N	3 540
12. Leota B. Minor, 6084, Supply Attendant	N	3 456
13. Estella Montgomery, 5885, Supply Attendant	N	3 540
14. Eva L. Pass, 6858, Supply Attendant	N	3 132
15. Julia Sechter, 3744, Supply Attendant	N	3 540
16. Annie Thomas, 6710, Supply Attendant	N	3 216
17. Della F. Stone, 5792, Typing Clerk II	N	3 480
18. Helen Waichulis, 4503, Surgical Dressing Maker (On leave without pay)	..	.....
19. Mary Mitch, Head Nurse (Perquisites Employee — two meals and room; University — one meal)	N	5 040 (780)
20. ————, 3741, Staff Nurse	N	4 780
21. Iris Hill, Supervising Nurse (Perquisites University — one meal)	N	6 960
Total, Central Supply		$76 216

Clinics

Account Number 05-27-20

1. Sandra Braghini, 3783, Clerk I	N	$ 3 360
2. Linda L. Bickart, 3778, Clerk II	N	3 600
3. Pearline Crosby, 3780, Clerk II	N	3 540
4. Willie M. Marshall, 3781, Clerk II	N	3 540
5. Elizabeth Menendez, 3779, Clerk II	N	3 540
6. Mildred Nicholas, 3786, Clerk II	N	4 140
7. Irma T. Payne, 5560, Clerk II	N	3 540
8. Annie M. Rhodes, 3784, Clerk II	N	3 900
9. Mary Maher, 3777, Clerk III	N	3 990
10. ————, Clerk III	N	3 600
11. Catherine Brennan, 5702, Typing Clerk II	N	3 780
12. Beverly J. Brown, 6139, Typing Clerk II	N	3 540
13. Yvette C. Dixon, 6103, Typing Clerk II	N	3 540
14. Ruth A. Goldsmith, 6370, Typing Clerk II	N	3 720
15. Esther H. Johnson, 3785, Typing Clerk II	N	3 900
16. Lillian M. Talley, 3782, Typing Clerk II	N	3 540
17. Shirley M. Poupa, 3434, Clerk-Stenographer III	N	4 200
18. Dorothy E. Varnadoe, 6896, Clerk-Stenographer III	N	4 620
19. Florence T. Wichert, 3573, Clerk-Stenographer III	N	5 340
20. ————, 6369, Clerk-Typist II	N	3 660
21. Bernadette A. Jaros, 6878, Clerk-Typist III	N	3 900
22. Rosemary Wolf, 3776, Clerk-Typist III	N	4 230
23. Ida M. Smith, Assistant Director of Nursing (Perquisites University — one meal)	N	7 170
24. Gretchen A. Osgood, Associate Director of Nursing (Perquisites University — one meal)	N	7 890
25. Victoria Barry, 3763, Clinic Nurse	N	5 670
26. Katherine Beyenka, Clinic Nurse (Perquisites University — one meal)	N	5 730
27. Lois L. Bonham, Clinic Nurse (Perquisites University — one meal) (On leave without pay)	N	4 920

28. Frances Lehmann, Clinic Nurse	N	5 760
(Perquisites University — one meal)		
29. Clarice E. Marriott, Clinic Nurse	N	5 970
(Perquisites University — one meal)		
30. Jean McCallum, Clinic Nurse	N	5 370
(Perquisites University — one meal)		
31. Smilja Pokrajac, Clinic Nurse	N	5 970
(Perquisites University — one meal)		
32. Edith Ramsey, Clinic Nurse	N	6 030
(Perquisites University — one meal)		
33. Eva Ramsey, Clinic Nurse	N	6 030
(Perquisites University — one meal)		
34. ————, 3752, Head Nurse	N	5 400
35. Gladys E. Block, Staff Nurse	N	5 010
(Perquisites University — one meal)		
36. Annette Caracello, Staff Nurse	N	4 770
(Perquisites University — one meal)		
37. Marian C. Frick, Staff Nurse	N	4 950
(Perquisites University — one meal)		
38. Betty J. Gray, Staff Nurse	N	4 770
(Perquisites University — one meal)		
39. Joan T. Harper, Staff Nurse	N	4 650
(Perquisites University — one meal)		
40. Nancy S. Harrington, Staff Nurse	N	5 040
(Perquisites University — one meal)		
41. Ardith J. Hubbard, Staff Nurse	N	4 770
(Perquisites University — one meal)		
42. Joan A. Kimmey, Staff Nurse	N	4 770
(Perquisites University — one meal)		
43. Alma E. Kline, Staff Nurse	N	4 950
(Perquisites University — one meal)		
44. Mary C. Mallon, Staff Nurse	N	5 100
(Perquisites University — one meal)		
45. Carrie H. Manley, Staff Nurse	N	4 740
(Perquisites University — one meal)		
46. Antoinette Mazaneo, Staff Nurse	N	5 010
(Perquisites University — one meal)		
47. Mary M. McGough, Staff Nurse	N	4 770
(Perquisites University — one meal)		
48. ————, Staff Nurse	N	4 380
(Perquisites University — one meal)		
49. Joyce A. Zarcone, Staff Nurse	N	4 770
(Perquisites University — one meal)		
50. Vera Dexheimer, Supervising Nurse	N	6 150
(Perquisites University — one meal)		
51. Mary LoCicero, Supervising Nurse	N	6 420
(Perquisites University — one meal)		
52. Kathryn L. McGann, 3766, Supervising Nurse	N	6 600
53. Bernice J. Bernhart, 3775, Secretary — Stenographic	N	6 600
54. John Lardner, Supervisor of Urology Clinic	N	5 340
(Perquisites University — one meal)		
(On leave without pay)		
55. ————, 7871, Medical Typist	N	4 140
Total, Clinics		$264 330

Cooperative Investigations

TRUST — U.S. PUBLIC HEALTH SERVICE 630 C8
Account Number 55-65-15

1. Marsha Ruth Harris, 3577, Staff Nurse	N	$ 4 650
(Perquisites University — one meal)		

Dietetics

Account Number 05-27-25

1. Charlie Perkins, 7439, Clerk II	N	$ 3 630
2. ————, 3805, Clerk-Stenographer III	N	4 200
3. K. L. Kranzfelder, 3813, Clerk-Typist I	N	3 300
4. Betty A. Stone, 3806, Clerk-Typist III	N	4 140
5. Mary Diane Giswold, Dietitian (Perquisites University — one meal)	N	4 980
6. Rosemary Gleason, Dietitian (Perquisites University — one meal)	N	5 520
7. Ann T. Gorman, Dietitian (Perquisites University — one meal)	N	6 000
8. Gladys A. Johnson, Dietitian (Perquisites University — one meal)	N	5 520
9. Mary Alice Johnson, Dietitian (Perquisites University — one meal)	N	6 000
10. Beata A. Link, Dietitian (Perquisites University — one meal)	N	5 370
11. Barbara Stone, Dietitian (Perquisites University — one meal)	N	5 280
12. Mary J. Trimble, Dietitian (Perquisites University — one meal)	N	5 520
13. Mary Lou Van Dyke, Dietitian (Perquisites University — one meal)	N	5 610
14. ————, Dietitian (Perquisites University — one meal)	N	6 000
15. ————, Dietitian (Perquisites University — one meal)	N	4 800
16. Bernita A. Youngs, Dietitian (Perquisites University — one meal)	N	5 520
17. Alpha Q. Stine, Director of Dietary Service (Perquisites University — one meal)	N	9 000
18. Mary C. Beckers, Assistant Director of Dietary Service (Perquisites University — one meal)	N	7 000
19. ————, Assistant Food Production Manager (Perquisites University — one meal)	N	5 100
20. L. A. Crisologo, Food Service Supervisor (Perquisites University — one meal)	N	4 800
21. ————, Food Service Supervisor (Perquisites University — one meal)	N	4 800
Total, Dietetics		$112 090

Emergency Service

Account Number 05-27-27

1. Arthur Dimschultz, 3707, Clerk III (On leave without pay)		.....
2. Henry Mueller, 3707, Clerk III	N	$ 4 440
3. Avis Abbey, 6477, Typing Clerk II	N	3 660
4. Clara O. Loesch, Head Nurse (Perquisites University — one meal)	N	6 180
5. Ella B. Delaney, Licensed Practical Nurse (Perquisites University — one meal)	N	3 330
6. Helene Janson, Licensed Practical Nurse	N	2 910
(Perquisites Employee — two meals and room; University — one meal)		(780)
7. Ethel H. Roberts, 6305, Licensed Practical Nurse	N	3 810
8. June M. Matasic, Staff Nurse (Perquisites University — one meal)	N	5 010
9. Jean C. Ricardi, Staff Nurse (Perquisites University — one meal)	N	4 770
10. Jerlena M. Vinson, Staff Nurse (Perquisites University — one meal)	N	5 040
11. Noreta J. White, Staff Nurse (Perquisites University — one meal)	N	4 530

12. ————, Staff Nurse (Perquisites University — one meal)	N	4 650
13. Helen Lane, Supervising Nurse (Perquisites University — one meal)	N	6 960
Total, Emergency Service		$55 290

Laboratory

Account Number 05-27-30

1. Hershel G. Baker, 3896, Hospital Laboratory Technical Assistant	N	$ 7 710
2. Mozella T. Edwards, 7825, Laboratory Assistant I	N	2 916
3. Rosabelle Perry, 5075, Laboratory Assistant I	N	3 216
4. Essie Lee Walton, 6237, Laboratory Assistant I	N	3 540
5. Lucille Hoff, 3919, Laboratory Assistant II	N	4 188
6. Hinda Shamberg, 6865, Laboratory Assistant II	N	3 288
7. Vivian A. Turner, 3930, Laboratory Assistant II	N	3 720
8. Maida M. Osaki, 5884, Chief Clerk	N	5 340
9. Ludmilla Asamat, 6641, Typing Clerk II	N	3 960
10. Naomi A. Harks, 6986, Clerk-Stenographer II	N	4 020
11. Anne C. Numoff, 3922, Clerk-Stenographer III	N	4 860
12. Helen Vincent, 6617, Clerk-Typist II	N	3 900
13. James T. Zembron, 8014, Clerk-Typist II	N	3 840
14. Maria Andreeff, 3910, Biochemistry Technologist	N	4 740
15. Fumi Ichiba, 5338, Biochemistry Technologist	N	5 100
16. V. T. Jurkunas, 3908, Biochemistry Technologist	N	4 740
17. Ethelle Katz, 6057, Biochemistry Technologist	N	5 100
18. Jeanne F. Miller, 3898, Biochemistry Technologist	N	6 060
19. Catherine Nobe, 3900, Biochemistry Technologist	N	6 204
20. Lilla M. Perry, 3911, Biochemistry Technologist	N	4 740
21. Louise V. Atkinson, 3932, Hematology Technologist	N	4 740
22. Bonita G. Hanson, 6866, Hematology Technologist	N	5 364
23. Pola M. Rokicki, 3907, Hematology Technologist	N	4 620
24. LaVerne J. Vetting, 3904, Hematology Technologist	N	5 364
25. Henry A. Woodson, Jr., 3928, Hematology Technologist	N	5 364
26. ————, Hematology Technologist	N	4 824
27. Wilma L. Benson, 6773, Medical Technologist I	N	4 188
28. Hattie L. Borom, 6394, Medical Technologist I	N	4 512
29. Juanita De La Pas, 7658, Medical Technologist I	N	4 092
30. Shirley L. Fannin, 3917, Medical Technologist I	N	4 296
31. Joanne F. Francel, 3912, Medical Technologist I	N	4 296
32. Wilhelmina Garner, 6262, Medical Technologist I	N	4 296
33. Elvira A. Jeffries, 3916, Medical Technologist I	N	3 996
34. Louise Kopoleff, 3914, Medical Technologist I	N	4 092
35. Hazel Livingston, 5161, Medical Technologist I	N	4 296
36. Florence P. Perkins, 7673, Medical Technologist I	N	4 512
37. Agnes Shieh, 3901, Medical Technologist I	N	4 404
38. Augusta M. Wilson, 7818, Medical Technologist I	N	4 296
39. Virginia C. Wilson, 3909, Medical Technologist I	N	3 996
40. Darlene Wunderlich, 7117, Medical Technologist I	N	4 980
41. ————, 3923, Medical Technologist I	N	3 900
42. ————, 3906, Medical Technologist I	N	4 188
43. ————, 3933, Medical Technologist I	N	3 996
44. ————, 3913, Medical Technologist I	N	4 188
45. Vincent E. Baginski, 3927, Chief Medical Technologist	N	7 800
46. Thelma M. Garvin, 3915, Chief Medical Technologist	N	7 680
47. Mary P. Turner, 3899, Chief Medical Technologist	N	7 800
48. Aldona Avizienis, 3903, Microbiology Technologist (Trainee)	N	4 512
49. Elizabeth J. Bond, 3902, Microbiology Technologist	N	5 772
50. Mary V. Donahue, 3897, Microbiology Technologist	N	6 204
51. Robert A. Wiatr, 6056, Microbiology Technologist	N	4 860
Total, Laboratory		$242 610

Medical Records

Account Number 05-27-40

1. Geraldine M. Rainey, 3965, Clerk I	N	$ 3 150
2. Maudie Williams, 3955, Clerk I	N	3 150
3. ————, Clerk I	N	3 240
4. Mable Y. Boose, 3959, Clerk II	N	3 360
5. Faith C. Charles, 3953, Clerk II	N	3 360
6. Amy E. Greer, 3962, Clerk II	N	3 570
7. Eva A. Hamilton, 6296, Clerk II	N	3 660
8. Shirley M. Lowery, 5636, Clerk II	N	3 810
9. Marian Florio, 3950, Clerk III	N	3 900
10. Grace Muzzall, 5905, Clerk III	N	4 050
11. Gloria D. Norman, 6331, Clerk III	N	4 530
12. Mary Lou Reader, 3949, Clerk III	N	4 050
13. Eulacie G. Rowan, 3964, Clerk III	N	4 350
14. Nell Hall, 3947, Chief Clerk	N	5 100
15. Connie A. Meyer, 6127, Typing Clerk II	N	3 600
16. Hans Monaster, 3961, Typing Clerk III	N	4 200
17. Marilyn J. Strasser, 5883, Clerk-Stenographer III	N	4 500
18. Catherine Carollo, 7085, Clerk-Typist II	N	3 660
19. Ann S. Rapp, 3960, Clerk-Typist II	N	4 020
20. Helen S. Coles, 6043, Medical Record Librarian	N	5 580
21. Rita M. Finnegan, 3951, Medical Record Librarian	N	6 000
22. Jolene A. Nyberg, 7848, Medical Record Librarian	N	5 100
23. ————, 6965, Medical Record Librarian	N	4 500
24. Dorothy V. Dunne, 3941, Chief Medical Record Librarian	N	8 000
25. William O. Burton, 6151, Messenger (On military leave without pay)	N	3 600
26. Lawrence Richmond, 6150, Messenger	N	3 900
27. Mildred M. Evans, 6463, Secretary — Transcribing	N	5 250
28. Christine Hamby, 6725, Medical Typist	N	4 800
29. Lillie E. McElroy, 6724, Medical Typist	N	4 200
30. R. Jane Thompson, 7858, Medical Typist	N	4 200
31. Cora C. Williams, 7504, Medical Typist	N	4 200
32. ————, 6562, Medical Typist	N	4 200
Total, Medical Records		$136 790

Medicine

Account Number 05-27-42

1. Wanda Machnach, 6883, Laboratory Assistant III	N80	$ 3 698
2. ————, Electrocardiographic Technician I	N	4 080
3. ————, 5742, Electrocardiographic Technician I	N	3 600
4. Sallyann Graham, 5814, Electrocardiographic Technician II	N	4 080
Total, Medicine		$15 458

Nursing

Illinois Eye and Ear Infirmary

Account Number 05-27-44

1. Juanita Echols, 5186, Typing Clerk II	N	$ 3 780
2. Barbara P. Mason, 6637, Typing Clerk II	N	3 540
3. Sally M. Stewart, 7419, Typing Clerk II	N	3 480
4. Mattie L. Williams, 8110, Typing Clerk II	N	3 480
5. Harriet B. Vrasic, 4269, Clerk-Stenographer III	N	5 400
6. Emma D. Condl, Assistant Director of Nursing (Perquisites University — one meal)	N	7 530
7. Ferne F. Sieling, 4235, Assistant Director of Nursing (On leave without pay)		.....
8. Caroline Stewart, Associate Director of Nursing (Perquisites University — one meal)	N	8 580
9. Sharon L. Antonucci, Head Nurse (Perquisites University — one meal)	N	5 220
10. Dolores A. Ciasto, Head Nurse (Perquisites University — one meal)	N	5 220

11. Lois Fittin, Head Nurse	N	5 340
(Perquisites University — one meal)		
12. Katherine D. Grady, Head Nurse	N	5 520
(Perquisites University — one meal)		
13. Helen S. Guarino, 4236, Head Nurse	N	5 610
14. Nancy Izzo, Head Nurse	N	6 000
(Perquisites University — one meal)		
15. Madge Lovik, Head Nurse	N	5 430
(Perquisites University — one meal)		
16. Madonna McDevitt, Head Nurse	N	5 220
(Perquisites University — one meal)		
17. ————, Head Nurse	N	5 250
(Perquisites University — one meal)		
18. Bessie Becka, Assistant Head Nurse	N	5 070
(Perquisites University — one meal)		
19. Freda H. Brown, Assistant Head Nurse	N	5 160
(Perquisites University — one meal)		
20. Elvera H. Hanson, Assistant Head Nurse	N	4 950
(Perquisites University — one meal)		
21. Isabella Karalius, Assistant Head Nurse	N	5 130
(Perquisites University — one meal)		
22. Sophie Kratochvil, Assistant Head Nurse	N	5 760
(Perquisites University — one meal)		
23. Thelma A. Jackson, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
24. Gloria C. Nails, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
25. Lois A. Randle, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
26. Louise Ricks, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
27. Leatha M. Robinson, 6714, Licensed Practical Nurse	N	3 750
28. Sandra K. Bencsik, Staff Nurse	N	4 650
(Perquisites University — one meal)		
29. Jennie I. Cigolotti, Staff Nurse	N	4 770
(Perquisites University — one meal)		
30. C. C. Christopher, Staff Nurse	N	4 770
(Perquisites University — one meal)		
31. Rae Ann Conroy, Staff Nurse	N	4 770
(Perquisites University — one meal)		
32. Emma E. B. Follmer, Staff Nurse	N	4 950
(Perquisites University — one meal)		
33. Sondra Fortunato, Staff Nurse	N	4 530
(Perquisites University — one meal)		
34. Marian D. Hopley, Staff Nurse	N	4 770
(Perquisites University — one meal)		
35. Blossom C. Lemieux, 4252, Staff Nurse	N	5 190
36. Norma Musaliar, Staff Nurse	N	4 770
(Perquisites University — one meal)		
37. Jane B. Nelsen, Staff Nurse	N	4 530
(Perquisites University — one meal)		
38. Virginia C. Suzuki, 4245, Staff Nurse	N	4 830
39. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
40. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
41. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
42. Doris M. Hundeby, Supervising Nurse	N	6 120
(Perquisites University — one meal)		
43. Elizabeth H. Nash, Supervising Nurse	N	6 270
(Perquisites University — one meal)		
44. Bessie G. Reyher, Supervising Nurse	N	5 640
(Perquisites University — one meal)		
Total, Nursing — Illinois Eye and Ear Infirmary		$213 360

General

Account Number 05-27-45

1. Grace Calmer, Assistant to Director of Nursing	N	$ 6 780
(Perquisites University — one meal)		
2. Virginia M. Counts, Assistant to Director of Nursing	N	5 700
(Perquisites Employee — two meals and room; University — one meal)		(780)
3. Ellen E. Finnigan, 3970, Assistant to Director of Nursing	N	7 530
4. Juanita Hamilton, Assistant to Director of Nursing	N	6 360
(Perquisites Employee — two meals and room; University — one meal)		(780)
5. Frances B. Kubilski, Assistant to Director of Nursing	N	6 780
(Perquisites University — one meal)		
6. Clara J. Longbons, Assistant to Director of Nursing	N	6 720
(Perquisites University — one meal)		
7. Eunice I. Reim, 3972, Assistant to Director of Nursing	N	6 860
(On leave without pay)		
8. Wanda M. Zumpano, Assistant to Director of Nursing	N	6 720
(Perquisites University — one meal)		
9. Shelby F. Jones, 4097, Clerk III	N	4 440
10. Anna Ware, 4096, Clerk III	N	4 200
11. Barbara Conley, 6881, Typing Clerk I	N	3 180
12. Delores Miller, 6821, Typing Clerk I	N	3 000
13. Lurlean Tiller, 6295, Typing Clerk I	N	3 180
14. Orthella M. Frazier, 5803, Typing Clerk II	N	3 540
15. Edna L. Hall, 4098, Typing Clerk II	N	3 600
16. Catherine M. Kovac, 6260, Typing Clerk II	N	4 140
17. Arlene J. Kye, 4095, Typing Clerk II	N	3 480
18. Ruth J. Moore, 4094, Typing Clerk II	N	3 480
19. Wilhelmina Morton, 4231, Typing Clerk II	N	3 480
20. Sara M. Perkins, 6752, Typing Clerk II	N	3 480
21. Grace H. Robinson, 6193, Typing Clerk II	N	3 540
22. Collette C. Ward, 4230, Typing Clerk II	N	3 480
23. Janice B. Washington, 6347, Typing Clerk II	N	3 480
24. Lucille Williams, 4233, Typing Clerk II	N	3 480
25. ————, 4229, Clerk-Stenographer II	N	4 380
26. Lagreta C. Fields, 3976, Clerk-Stenographer III	N	4 140
27. Margaret A. Lucas, 7059, Clerk-Typist I	N	3 480
28. Ruthie M. Allen, 4099, Clerk-Typist II	N	3 600
29. Helen Bruck, Assistant Director of Nursing	N	7 320
(Perquisites University — one meal)		
30. Elizabeth Furnas, Assistant Director of Nursing	N	7 410
(Perquisites University — one meal)		
31. Antoinette Radek, 3968, Assistant Director of Nursing	N	7 590
32. Ruth M. Carroll, Associate Director of Nursing	N	8 790
(Perquisites University — one meal)		
33. Lee S. Ross, 7356, Messenger	N	3 900
34. Robert Lee Walker, 7923, Messenger	N	3 900
35. Monica Cavanaugh, Head Nurse	N	6 060
(Perquisites University — one meal)		
36. Sophia Ciesla, Head Nurse	N	5 580
(Perquisites University — one meal)		
37. Patricia Cipriani, Head Nurse	N	5 430
(Perquisites University — one meal)		
38. Violet Conforti, Head Nurse	N	6 000
(Perquisites University — one meal)		
39. Mary K. Cupp, Head Nurse	N	5 340
(Perquisites University — one meal)		
40. Sophia Dobrychlop, Head Nurse	N	5 820
(Perquisites University — one meal)		
41. Joyce A. Durie, Head Nurse	N	4 560
(Perquisites Employee — two meals and room; University — one meal)		(780)

42.	Clara L. Elam, Head Nurse	N	5 340
	(Perquisites University — one meal)		
43.	Anita A. Favretto, Head Nurse	N	5 640
	(Perquisites University — one meal)		
44.	Evelyn M. Feru, Head Nurse	N	4 980
	(Perquisites Employee — two meals and room; University — one meal)		(780)
45.	Joan T. Flynn, Head Nurse	N	5 520
	(Perquisites University — one meal)		
46.	Edna Glover, 4127, Head Nurse	N	5 670
47.	Georgia M. Hairston, Head Nurse	N	5 520
	(Perquisites University — one meal)		
48.	Bernice Houston, Head Nurse	N	5 520
	(Perquisites University — one meal)		
49.	Hilary C. Johnson, Head Nurse	N	6 060
	(Perquisites University — one meal)		
50.	Catherine Kolitsch, Head Nurse	N	6 180
	(Perquisites University — one meal)		
51.	Gloria J. Merrill, Head Nurse	N	5 700
	(Perquisites University — one meal)		
52.	Dorothy H. Miner, Head Nurse	N	5 340
	(Perquisites University — one meal)		
53.	Kathryn E. Parker, Head Nurse	N	4 800
	(Perquisites Employee — two meals and room; University — one meal)		(780)
54.	Carolyn A. Schmitz, Head Nurse	N	5 220
	(Perquisites University — one meal)		
55.	Margaret K. Thomas, Head Nurse	N	5 400
	(Perquisites Employee — two meals and room; University — one meal)		(780)
56.	Gertrude Young, Head Nurse	N	5 640
	(Perquisites University — one meal)		
	(On leave without pay)		
57.	Patricia Blackburn, Assistant Head Nurse	N	5 160
	(Perquisites University — one meal)		
58.	Ida Blessing, Assistant Head Nurse	N	4 920
	(Perquisites University — one meal)		
59.	Suzanne C. Burke, Assistant Head Nurse	N	4 980
	(Perquisites University — one meal)		
60.	Theresa Jagielski, Assistant Head Nurse	N	4 680
	(Perquisites Employee — two meals and room; University — one meal)		(780)
	(On leave without pay)		
61.	Jean A. McMahon, Assistant Head Nurse	N	4 920
	(Perquisites University — one meal)		
62.	Marie Mueller, Assistant Head Nurse	N	4 500
	(Perquisites Employee — two meals and room; University — one meal)		(780)
63.	C. June Okada, Assistant Head Nurse	N	5 100
	(Perquisites University — one meal)		
64.	Rose M. Placenia, Assistant Head Nurse	N	5 130
	(Perquisites University — one meal)		
	(On military leave without pay)		
65.	Elaine Rutherford, Assistant Head Nurse	N	5 130
	(Perquisites University — one meal)		
66.	Marcella Sharkey, Assistant Head Nurse	N	5 130
	(Perquisites University — one meal)		
67.	Dorothy L. Skupien, Assistant Head Nurse	N	5 130
	(Perquisites University — one meal)		
68.	Sarah Lee Tillman, Assistant Head Nurse	N	5 220
	(Perquisites University — one meal)		
69.	Donella B. Austin, Licensed Practical Nurse	N	3 570
	(Perquisites University — one meal)		
70.	B. D. Bankhead, Licensed Practical Nurse	N	3 630
	(Perquisites University — one meal)		

71. Winifred D. Bean, 6379, Licensed Practical Nurse..... N 3 510
72. Annamae Beard, Licensed Practical Nurse..... N 3 630
(Prequisites University — one meal)
73. Eva M. Blakey, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
74. Earlene Blanchet, 6365, Licensed Practical Nurse..... N 3 510
75. Hattie H. Brooks, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
76. Adele I. Brown, Licensed Practical Nurse..... N 3 690
(Perquisites University — one meal)
77. Tommie M. Campbell, Licensed Practical Nurse..... N 3 510
(Perquisites University — one meal)
78. Dorothy F. Clay, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
79. Susie B. Collins, 7836, Licensed Practical Nurse..... N 3 570
80. Mae E. Cook, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
81. Mary L. Davenport, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
82. Anna L. Deck, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
83. Rita J. Dovalina, Licensed Practical Nurse..... N 3 330
(Perquisites University — one meal)
84. Dorethea Dowd, Licensed Practical Nurse..... N 3 330
(Perquisites University — one meal)
85. Climetine Freeman, 6215, Licensed Practical Nurse..... N 3 810
86. Eva M. Fulghum, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
87. Rosa Y. Gaines, 6353, Licensed Practical Nurse..... N 3 870
88. Estelle Gary, Licensed Practical Nurse..... N 3 630
(Prequisites University — one meal)
89. Fannie Mae Greer, Licensed Practical Nurse..... N 3 630
(Prequisites University — one meal)
90. Rose Hall, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
91. Elisa Heslip, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
92. Dorothy D. Hill, 6226, Licensed Practical Nurse..... N 3 810
93. Velma R. Hughes, 6396, Licensed Practical Nurse..... N 3 810
94. Jessie A. Irving, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
95. Shirley A. Johnson, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
96. Josephine V. Jones, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
97. Maxine J. Jones, Licensed Practical Nurse..... N 3 690
(Perquisites University — one meal)
98. Annie M. Joyner, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
99. Dorothy Kellogg, Licensed Practical Nurse..... N 3 690
(Perquisites University — one meal)
100. Annie Ree Lawson, Licensed Practical Nurse..... N 3 390
(Perquisites University — one meal)
101. Theresa C. Litvjak, Licensed Practical Nurse..... N 3 750
(Perquisites University — one meal)
102. Willie D. Lowe, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
103. Clara McClure, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
104. Darling McConnell, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
105. Helen McKay, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
106. Marie E. Meely, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)

107. Arcora Miggins, Licensed Practical Nurse	N	3 570
(Perquisites University — one meal)		
108. Elaine Morton, Licensed Practical Nurse	N	3 330
(Perquisites University — one meal)		
109. Irene O'Neill, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
110. Dolores M. Pelt, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
111. Julia M. Phillips, 6542, Licensed Practical Nurse	N	3 810
112. Lucy Powell, 4199, Licensed Practical Nurse	N	3 870
113. Mary A. Rangel, Licensed Practical Nurse	N	3 570
(Perquisites University — one meal)		
114. Isabella H. Redd, Licensed Pratical Nurse	N	3 570
(Perquisites University — one meal)		
115. Freda E. Shaw, 6227, Licensed Practical Nurse	N	3 870
116. Zelma F. Sims, Licensed Practical Nurse	N	3 690
(Perquisites University — one meal)		
117. Annie C. Smith, 6233, Licensed Practical Nurse	N	3 870
118. Mae Smith, 6339, Licensed Practical Nurse	N	3 510
119. Vivian Smith, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
120. Jeanette Stewart, Licensed Practical Nurse	N	3 570
(Perquisites University — one meal)		
121. Rosalie Thomas, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
122. Bernice Tripp, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
123. Zandra B. Turner, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
124. Willie J. Walker, Licensed Practical Nurse	N	3 690
(Perquisites University — one meal)		
125. Lillian Waller, Licensed Practical Nurse	N	3 570
(Perquisites University — one meal)		
126. Debora E. Walters, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
127. Vertrelia G. Wells, Licensed Practical Nurse	N	3 570
(Perquisites University — one meal)		
128. Doris L. White, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
129. Dorothy R. Williams, Licensed Practical Nurse	N	2 910
(Perquisites Employee — two meals and room; University — one meal)		(780)
130. Helen E. Williams, Licensed Practical Nurse	N	3 630
(Perquisites University — one meal)		
131. Julia Williams, 6380, Licensed Practical Nurse	N	3 570
132. Leonor B. Acosta, Staff Nurse	N	4 770
(Perquisites University — one meal)		
133. Katherine D. Bodenbender, Staff Nurse	N	4 770
(Perquisites University — one meal)		
134. Connie Sue Borger, Staff Nurse	N	4 770
(Perquisites University — one meal)		
135. Anne E. Bottrell, Staff Nurse	N	4 650
(Perquisites University — one meal)		
136. Elizabeth Bundrage, Staff Nurse	N	4 950
(Perquisites University — one meal)		
137. Shirlee M. Butz, Staff Nurse	N	5 010
(Perquisites University — one meal)		
138. Katherine Coleman, Staff Nurse	N	4 650
(Perquisites University — one meal)		
139. Patricia A. Cresto, Staff Nurse	N	4 650
(Perquisites University — one meal)		
140. Vernell B. Crosby, Staff Nurse	N	4 770
(Perquisites University — one meal)		
141. Beverly J. Damler, 4019, Staff Nurse	N	4 830

142. Gwendolyn Davis, Staff Nurse..... N 4 770
(Perquisites University — one meal)
143. Marie Davis, Staff Nurse..... N 4 830
(Perquisites University — one meal)
(On leave without pay)
144. Anita K. Dean, Staff Nurse..... N 4 770
(Perquisites University — one meal)
145. Rose M. F. DeGiulio, Staff Nurse..... N 4 770
(Perquisites University — one meal)
146. Norma Deslauriers, Staff Nurse..... N 4 650
(Perquisites University — one meal)
147. Theresa Diclemente, Staff Nurse..... N 4 530
(Perquisites University — one meal)
148. Helen B. Dmuchowski, Staff Nurse..... N 4 950
(Perquisites University — one meal)
149. Rosemarie Doherty, Staff Nurse..... N 4 770
(Perquisites University — one meal)
150. Margaret Donoghue, Staff Nurse..... N 4 770
(Perquisites University — one meal)
151. Michaeline A. Drust, Staff Nurse..... N 4 770
(Perquisites University — one meal)
152. Crisanta Dumlao, Staff Nurse..... N 5 040
(Perquisites University — one meal)
153. Esther M. Eiskamp, Staff Nurse..... N 3 870
(Perquisites Employee — two meals and room; University — one meal)..... (780)
154. Martha A. Fiore, Staff Nurse..... N 5 010
(Perquisites University — one meal)
155. Mary Lena Fite, Staff Nurse..... N 4 950
(Perquisites University — one meal)
156. Doris A. Franks, Staff Nurse..... N 4 770
(Perquisites University — one meal)
157. Rosalie Galanis, Staff Nurse..... N 5 160
(Perquisites University — one meal)
158. Ila M. Gottlob, Staff Nurse..... N 4 770
(Perquisites University — one meal)
159. Veronique Grenier, Staff Nurse..... N 5 010
(Perquisites University — one meal)
160. Jeannette S. Gulley, Staff Nurse..... N 4 770
(Perquisites University — one meal)
161. Margaret E. Halpin, Staff Nurse..... N 5 100
(Perquisites University — one meal)
162. Shirley D. Hamby, Staff Nurse..... N 4 770
(Perquisites University — one meal)
163. Christene W. Hill, Staff Nurse..... N 5 010
(Perquisites University — one meal)
164. Anna Marie Hogan, Staff Nurse..... N 3 990
(Perquisites Employee — two meals and room; University — one meal)..... (780)
165. Daisy Mae Jones, Staff Nurse..... N 4 770
(Perquisites University — one meal)
166. Barbara Jurkovich, Staff Nurse..... N 4 260
(Perquisites Employee — two meals and room; University — one meal)..... (780)
167. Elizabeth A. Kenan, Staff Nurse..... N 4 650
(Perquisites University — one meal)
168. M. B. Kilfeather, Staff Nurse..... N 3 990
(Perquisites Employee — two meals and room; University — one meal)..... (780)
169. Bernice Kotapka, 4086, Staff Nurse..... N 4 950
170. Suzanne F. Lacroix, Staff Nurse..... N 4 530
(Perquisites University — one meal)
171. Ina Pearl Latimer, Staff Nurse..... N 4 770
(Perquisites University — one meal)

172. Eula M. Lockhart, Staff Nurse	N	4 770
(Perquisites University — one meal)		
173. Anita B. Manus, Staff Nurse	N	4 770
(Perquisites University — one meal)		
174. Natalie J. Marco, Staff Nurse	N	4 650
(Perquisites University — one meal)		
175. Mary Kay Martin, Staff Nurse	N	4 770
(Perquisites University — one meal)		
176. Carole J. Maynard, Staff Nurse	N	4 650
(Perquisites University — one meal)		
177. Margo A. McMurray, Staff Nurse	N	4 770
(Perquisites University — one meal)		
178. Kathleen McNerney, Staff Nurse	N	4 770
(Perquisites University — one meal)		
179. Donna Mae McWalter, Staff Nurse	N	4 770
(Perquisites University — one meal)		
180. Ramona R. Melvin, Staff Nurse	N	4 650
(Perquisites University — one meal)		
181. Carol A. Murray, Staff Nurse	N	4 530
(Perquisites University — one meal)		
182. Sally A. Neild, Staff Nurse	N	4 770
(Perquisites University — one meal)		
183. Anita R. Nieves, Staff Nurse	N	4 170
(Perquisites Employee — two meals and room; University — one meal)		(780)
184. Joanne M. O'Malley, 4037, Staff Nurse	N	4 830
185. Cecilia Otto, Staff Nurse	N	4 770
(Perquisites University — one meal)		
186. Ima Paulson, Staff Nurse	N	5 040
(Perquisites University — one meal)		
187. Dorothy J. Perry, Staff Nurse	N	4 650
(Perquisites University — one meal)		
188. Helen Psaltis, Staff Nurse	N	4 770
(Perquisites University — one meal)		
189. Margaret L. Reid, 4066, Staff Nurse	N	4 830
190. Gloria B. Ribnek, Staff Nurse	N	4 650
(Prequisites University — one meal)		
191. Jo Ann Rickett, Staff Nurse	N	4 770
(Perquisites University — one meal)		
192. Sarah P. Roberts, Staff Nurse	N	3 870
(Perquisites Employee — two meals and room; University — one meal)		(780)
193. Barbara Sernel, Staff Nurse	N	4 770
(Perquisites University — one meal)		
194. Jean M. Shute, Staff Nurse	N	4 650
(Perquisites University — one meal)		
195. Joan F. Shute, Staff Nurse	N	4 650
(Perquisites University — one meal)		
196. Marianne C. Soucie, Staff Nurse	N	4 650
(Perquisites University — one meal)		
197. Doretha B. Stewart, 4187, Staff Nurse	N	5 130
198. Nancy D. Storner, 4146, Staff Nurse	N	4 950
199. Sharon A. Thoney, Staff Nurse	N	4 650
(Perquisites University — one meal)		
200. Dorothy Turkiewicz, Staff Nurse	N	5 160
(Perquisites University — one meal)		
201. Mary L. Vandenburg, Staff Nurse	N	4 650
(Perquisites University — one meal)		
202. Bonita C. Wagner, Staff Nurse	N	4 770
(Perquisites University — one meal)		
203. Renetta A. Wicher, Staff Nurse	N	4 650
(Perquisites University — one meal)		
204. Julia L. Wilkerson, Staff Nurse	N	5 160
(Perquisites University — one meal)		

205. Mallie L. Williams, Staff Nurse ..... N 4 770
(Perquisites University — one meal)
206. Sally A. Wills, Staff Nurse ..... N 4 830
(Perquisites University — one meal)
207. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
208. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
209. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
210. ————, Staff Nurse ..... N 3 840
(Perquisites Employee — two meals and room; University — one meal) ..... (780)
211. ————, Staff Nurse ..... N 4 770
(Perquisites Employee — two meals and room; University — one meal) ..... (600)
212. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
213. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
214. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
215. ————, Staff Nurse ..... N 3 870
(Perquisites Employee — two meals and room; University — one meal) ..... (780)
216. ————, Staff Nurse ..... N 4 530
(Perquisites University — one meal)
217. ————, Staff Nurse ..... N 4 650
(Perquisites University — one meal)
218. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
219. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
220. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
221. ————, Staff Nurse ..... N 4 680
(Perquisites University — one meal)
222. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
223. ————, Staff Nurse ..... N 4 620
(Perquisites University — one meal)
224. ————, Staff Nurse ..... N 3 840
(Perquisites Employee — two meals and room; University — one meal) ..... (780)
225. Barbara A. Zeiler, Staff Nurse ..... N 4 770
(Perquisites University — one meal)
226. Carolyn Zimmerman, Staff Nurse ..... N 4 650
(Perquisites University — one meal)
227. Catherine D. Zupan, Staff Nurse ..... N 3 870
(Perquisites Employee — two meals and room; University — one meal) ..... (780)
228. Eva Anna Begg, Supervising Nurse ..... N 6 240
(Perquisites Employee — two meals and room; University — one meal) ..... (780)
229. Frances M. Hoefling, Supervising Nurse ..... N 6 960
(Perquisites University — one meal)
230. Alma A. Huseman, Supervising Nurse ..... N 6 000
(Perquisites Employee — two meals and room; University — one meal) ..... (780)
231. Angela M. Lonchar, Supervising Nurse ..... N 6 900
(Perquisites University — one meal)
232. Helen I. Mack, Supervising Nurse ..... N 7 260
(Perquisites University — one meal)
233. Emma K. Scott, Supervising Nurse ..... N 7 320
(Perquisites University — one meal)

234. Shirley Streeter, 3984, Supervising Nurse (On leave without pay)	N	7 500
235. Ruth H. Ashworth, 3975, Secretary — Stenographic	N	6 540
236. ————, Surgical Technician (Perquisites University — one meal)	N	3 300
Total, Nursing — General		$1 081 400

Neuropsychiatric Institute

Account Number 05-27-46

1. Thora P. Dickof, 5286, Clerk II	N	$ 3 600
2. Elodie Lane, 4393, Clerk II	N	3 480
3. ————, 4394, Clerk II	N	3 900
4. Henrietta Lockett, 4392, Typing Clerk II	N	3 600
5. Dorothy Roberts, 4391, Typing Clerk II	N	3 480
6. Harriet A. White, Assistant Director of Nursing (Perquisites University — one meal)	N	7 080
7. Frances R. Mikulec, Associate Director of Nursing (Perquisites University — one meal)	N	8 220
8. Ruth E. Flinn, Head Nurse (Perquisites Employee — two meals; University — one meal)	N	5 280 (360)
9. Ruby B. Malek, Head Nurse (Perquisites University — one meal)	N	5 340
10. J. Niespodzani, Head Nurse (Perquisites University — one meal)	N	5 820
11. Nellie J. Person, Head Nurse (Perquisites University — one meal)	N	5 520
12. Alice M. Yarmo, Head Nurse (Perquisites University — one meal)	N	5 220
13. ————, Head Nurse (Perquisites University — one meal)	N	5 220
14. Marguerite A. Dixon, 4370, Assistant Head Nurse	N	5 100
15. Annie Abrams, Licensed Practical Nurse (Perquisites University — one meal)	N	3 690
16. Dorothy B. Brown, Licensed Practical Nurse (Perquisites University — one meal)	N	3 390
17. Sadie Clark, 4932, Licensed Practical Nurse	N	3 810
18. Mellisa Coleman, 6437, Licensed Practical Nurse	N	3 870
19. Wilma P. Collins, Licensed Practical Nurse (Perquisites University — one meal)	N	3 630
20. Minnie Copeland, Licensed Practical Nurse (Perquisites University — one meal)	N	3 630
21. Ollie Green, 6487, Licensed Practical Nurse	N	3 870
22. Loretta Hall, 4941, Licensed Practical Nurse	N	3 870
23. Ruth M. Johnson, 4962, Licensed Practical Nurse	N	3 810
24. Armanda I. Page, Licensed Practical Nurse (Perquisites University — one meal)	N	3 570
25. Nancy L. Abenti, Staff Nurse (Perquisites University — one meal)	N	4 650
26. Mary F. Beaulieu, Staff Nurse (Perquisites University — one meal)	N	4 530
27. Gwen Clark, Staff Nurse (Perquisites University — one meal)	N	4 770
28. Lois A. Coleman, Staff Nurse (Perquisites University — one meal)	N	4 650
29. Doris L. Hardy, Staff Nurse (Perquisites University — one meal)	N	4 770
30. Earlene B. Hatch, Staff Nurse (Perquisites University — one meal)	N	4 950
31. Betty J. Ivey, Staff Nurse (Perquisites University — one meal)	N	4 770
32. Mae Louise Jackson, Staff Nurse (Perquisites University — one meal)	N	4 770
33. W. Princess Jarrett, Staff Nurse (Perquisites University — one meal)	N	5 160

34. Marcella Jerome, Staff Nurse	N	4 950
(Perquisites University — one meal)		
35. Ruth E. Pfeiffer, Staff Nurse	N	4 530
(Perquisites University — one meal)		
36. Mary V. Sceniak, Staff Nurse	N	3 870
(Perquisites Employee — two meals and room; University — one meal)		(780)
37. Rosalie Spender, Staff Nurse	N	4 530
(Perquisites University — one meal)		
38. Suzann M. Ward, Staff Nurse	N	3 870
(Perquisites Employee — two meals and room; University — one meal)		(780)
39. ————, Staff Nurse	N	4 590
(Perquisites University — one meal)		
40. ————, Staff Nurse	N	3 900
(Perquisites Employee — one meal and room; University — one meal)		(600)
41. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
42. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
43. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
44. ————, Staff Nurse	N	4 530
(Perquisites University — one meal)		
45. ————, 4405, Staff Nurse	N	4 800
46. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
47. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
48. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
49. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
50. Velma I. Berry, 4400, Supervising Nurse	N	6 150
51. Kerstin I. Boberg, Supervising Nurse	N	6 540
(Perquisites University — one meal)		
52. Pearl L. Crouch, Supervising Nurse	N	6 510
(Perquisites University — one meal)		
53. Vivian R. Munro, Supervising Nurse	N	6 510
(Perquisites University — one meal)		
54. ————, 4369, Supervising Nurse	N	6 060
55. Sara R. Bock, 4390, Secretary — Stenographic	N	5 400
(On leave without pay)		
Total, Nursing — Neuropsychiatric Institute		$260 100

Nurses' Residence

Account Number 05-27-50

1. Irene L. Cooke, 4409, Matron	N	$ 3 930
2. Margaret Craven, 4407, Matron	N	4 200
Total, Nurses' Residence		$ 8 130

Operating and Recovery Rooms

Account Number 05-27-55

1. Florene Wright, 4438, Typing Clerk II	N	$ 3 780
2. Doris L. Bell, Head Nurse	N	5 400
(Perquisites University — one meal)		
3. Loretta Fangrat, Head Nurse	N	5 760
(Perquisites University — one meal)		
4. LaVerne H. Kaleta, Head Nurse	N	5 280
(Perquisites University — one meal)		
5. Betty A. Lindsay, Head Nurse	N	5 400
(Perquisites University — one meal)		

6. ————, Assistant Head Nurse..... N 4 950
(Perquisites University — one meal)
7. Lois B. Hamilton, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
8. Earline J. Hester, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
9. Helen Lawrence, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
10. Vernice V. Mitchell, 7911, Licensed Practical Nurse..... N 3 570
11. Brunetta S. Pullen, Licensed Practical Nurse..... N 3 630
(Perquisites University — one meal)
12. Anna Strods, Licensed Practical Nurse..... N 3 570
(Perquisites University — one meal)
13. M. L. Berrettini, Staff Nurse..... N 4 950
(Perquisites University — one meal)
14. Helen Blaut, Staff Nurse..... N 5 160
(Perquisites University — one meal)
15. Ann M. Brannon, Staff Nurse..... N 5 160
(Perquisites University — one meal)
16. Marie A. Cicero, Staff Nurse..... N 4 650
(Perquisites University — one meal)
17. A. Dolores Decarlo, Staff Nurse..... N 4 950
(Perquisites University — one meal)
18. Ruth A. Eastham, Staff Nurse..... N 4 770
(Perquisites University — one meal)
19. Jane A. Haling, Staff Nurse..... N 4 650
(Perquisites University — one meal)
20. Marilyn T. Hanley, Staff Nurse..... N 4 770
(Perquisites University — one meal)
21. Lottie O. Harris, Staff Nurse..... N 4 770
(Perquisites University — one meal)
22. Charlene Hengesh, Staff Nurse..... N 4 770
(Perquisites University — one meal)
23. Shirley M. Heun, Staff Nurse..... N 4 650
(Perquisites University — one meal)
24. Dolores M. Kresge, Staff Nurse..... N 4 950
(Perquisites University — one meal)
25. Marjorie K. Laflaur, Staff Nurse..... N 4 770
(Perquisites University — one meal)
26. Marion Murdoch, Staff Nurse..... N 5 010
(Perquisites University — one meal)
27. Donna Murphy, 4046, Staff Nurse..... N 4 950
28. Lois V. Scaife, Staff Nurse..... N 4 770
(Perquisites University — one meal)
29. Monica Simler, Staff Nurse..... N 4 770
(Perquisites University — one meal)
30. Margaret A. Steinle, Staff Nurse..... N 4 950
(Perquisites University — one meal)
31. Harumi Taira, Staff Nurse..... N 4 770
(Perquisites University — one meal)
32. Mary F. Twaler, Staff Nurse..... N 4 770
(Perquisites University — one meal)
33. Betty A. Weisman, Staff Nurse..... N 4 770
(Perquisites University — one meal)
34. Alice Ann Wernsman, Staff Nurse..... N 4 770
(Perquisites University — one meal)
35. ————, Staff Nurse..... N 4 530
(Perquisites University — one meal)
36. ————, Staff Nurse..... N 4 380
(Perquisites University — one meal)
37. ————, Staff Nurse..... N 4 530
(Perquisites University — one meal)
38. ————, Staff Nurse..... N 3 840
(Perquisites Employee — two meals and room; University — one meal)..... (780)

39. ————, Staff Nurse	N	4 770
(Perquisites University — one meal)		
40. ————, Staff Nurse	N	3 840
(Perquisites Employee — two meals and room; University — one meal)		(780)
41. Fannie L. Nofziger, Supervising Nurse	N	7 140
(Perquisites University — one meal)		
42. Anna A. Norton, Supervising Nurse	N	6 510
(Perquisites University — one meal)		
43. Arturo Pizarro, Surgical Technician	N	3 720
(Perquisites University — one meal)		
Total, Operating and Recovery Rooms		$201 930

Ophthalmology Revolving

Account Number 07-27-15

1. Mattie Carmichael, 6901, Clerk II	N	$ 3 600
2. Lylas R. Egerter, 3459, Clerk III	N	4 530
3. Fay Saxon, 3460, Clerk III	N	4 710
4. ————, 3461, Optical Dispenser I	N	6 000
5. ————, Optical Dispenser I	N50	2 100
6. Herman Frank, 3457, Optical Dispenser II	N	7 050
Total, Ophthalmology Revolving		$27 990

Orthopaedic Brace Shop

Account Number 05-27-60

1. William P. Oliver, 4411, Bracemaker	N	$ 4 740
2. Mary F. Izzo, 4412, Assistant Bracemaker	N	3 720
Total, Orthopaedic Brace Shop		$ 8 460

Brace Shop Revolving

Account Number 07-27-05

1. Peter J. Newhouse, 4413, Bracemaker	N	$ 4 512
Total, Brace Shop Revolving		$ 4 512

Pathology

Account Number 05-27-65

1. V. C. Kozukauskas, 4443, Laboratory Assistant III	N	$ 4 404
2. Victoria Kregzde, 4442, Laboratory Assistant III	N	4 404
3. Jadvyga Maldeikis, 4449, Laboratory Assistant III	N	4 620
4. Sylvia C. Schreiman, 4448, Clerk-Stenographer II	N	4 320
5. Ruth M. Jacobs, 4446, Clerk-Stenographer III	N	5 340
6. Jonas S. Ayers, 5647, Morgue Technician (Trainee)	N	3 600
7. Elmer Walton, 4444, Morgue Technician	N	5 040
8. Margaret Meredith, 6528, Histology Technologist	N	4 980
9. Stella Nanos, 7760, Histology Technologist	N	4 980
10. Helen E. Baker, 6879, Medical Typist	N	4 500
11. Aldona A. Brusokas, 7377, Medical Typist	N	4 320
12. G. I. C. Friederici, 8071, Medical Typist (Trainee)	N	3 870
13. ————, 4447, Medical Typist	N	4 200
Total, Pathology		$58 578

Physical Medicine and Rehabilitation

Account Number 05-27-75

1. Frances C. Conlan, 4467, Physical Therapy Aide	N	$ 3 900
2. Marcella Dowdell, 6633, Physical Therapy Aide	N	3 750
3. Lawrence Long, 5714, Physical Therapy Aide	N	4 200
4. William Moffatt, 4466, Physical Therapy Aide	N	3 765
5. Evelyn C. Smith, 6091, Physical Therapy Aide	N	4 200
6. Dorothy C. Larson, 5585, Clerk III	N	4 800
7. Teddy Ramirez, 5891, Supervisor of Physical Therapy	N	5 520
8. June M. Schroeder, 4453, Chief Physical Therapist	N	7 800
9. Dorothy Barnhart, 4454, Assistant Chief Physical Therapist	N	6 600
10. Gay M. DeLong, 6568, Staff Physical Therapist	N	4 800

11. Joanne Greengard, 6540, Staff Physical Therapist	N	4 605
12. Sally A. Weidenkopf, 4470, Staff Physical Therapist	N	4 800
13. Susan S. Weltman, 4455, Staff Physical Therapist	N	5 100
14. Elinor Wilson, 6216, Staff Physical Therapist	N	5 100
15. ————, 4468, Staff Physical Therapist	N	4 680
16. ————, 4457, Staff Physical Therapist	N	5 160
17. Sally A. Yoran, 4461, Staff Physical Therapist	N	4 800
18. Margaret R. Young, 6918, Staff Physical Therapist	N	4 980
Total, Physical Medicine and Rehabilitation		$88 560

Radiology

Account Number 05-27-80

1. Catherine Sanders, 5728, Laboratory Assistant II	N	$ 3 720
2. Marie Fisher, 7140, Equipment Attendant	N	3 804
3. Barbara Hall, 4489, Clerk I	N	3 240
4. Joan J. Riley, 4485, Clerk I	N	3 540
5. Harold J. Carey, 6445, Clerk II	N	3 840
6. Pauline Hummel, 4486, Clerk II	N	4 140
7. Carol L. Sydlowski, 4487, Clerk I	N	3 420
8. Josephine Bellamia, 4483, Clerk III	N	4 590
9. Mildred Evans, 4496, Clerk-Typist II	N	3 840
10. Mary B. Dixon, 4484, Clerk-Typist III	N	3 960
11. Dennis Rainsford, 5793, Clerk-Typist III	N	4 350
12. Mabel H. Counelis, 5587, Patho-Technologist	N	4 980
13. Zivko Horvat, 6506, Darkroom Technician I	N	3 300
14. Rosa Lee Smith, 4492, Darkroom Technician I	N	3 600
15. Willie F. Furlow, 4481, Darkroom Technician II	N	4 200
16. Mildred Winesberry, 4482, Darkroom Technician II	N	4 080
17. Dorothy Mae Curry, 7928, Medical X-ray Technician I	N	4 080
18. Frances J. Ficek, 5325, Medical X-ray Technician I	N	4 380
19. Lawrence S. Levin, 4479, Medical X-ray Technician I (Trainee)	N	3 840
20. Dan J. Litturi, 4490, Medical X-ray Technician I	N	4 200
21. Samuel J. Martin, 6343, Medical X-ray Technician I	N	4 440
22. Shirley A. Ozolins, 4480, Medical X-ray Technician I	N	4 320
23. William Randolph, 4491, Medical X-ray Technician I	N	4 200
24. Gloria B. Smith, 4478, Medical X-ray Technician I	N	4 140
25. ————, 4474, Medical X-ray Technician I	N	3 840
26. Veronica D. Demers, 4475, Medical X-ray Technician II	N	5 160
27. Robert A. Gaskin, 5893, Medical X-ray Technician II	N	5 100
28. Dolores Kyles, 5106, Medical X-ray Technician II	N	4 800
29. Lydia Naaf, 4477, Medical X-ray Technician II	N	6 000
30. Lydia C. Scherbarth, 4476, Medical X-ray Technician II	N	5 100
31. ————, 6407, Medical X-ray Technician II	N	4 680
32. Richard J. Graczyk, 4495, Chief Medical X-ray Technician	N	6 930
Total, Radiology		$137 814

Respiratory Center Revolving

Account Number 07-27-25

1. Favale C. Hughes, 5794, Clerk II	N	$ 3 600
2. Barbara M. Rhymes, Head Nurse (Perquisites University — one meal)	N	5 550
3. Ruby Mitchell, Assistant Head Nurse (Perquisites University — one meal)	N	5 130
4. Clarice Alexander, Licensed Practical Nurse (Perquisites University — one meal)	N	3 630
5. Louise Brooks, Licensed Practical Nurse (Perquisites University — one meal)	N	3 330
6. Viola Henderson, 5941, Licensed Practical Nurse	N	3 774
7. Elvenia Neal, Licensed Practical Nurse (Perquisites University — one meal)	N	3 330
8. ————, Licensed Practical Nurse (Perquisites University — one meal)	N	3 300
9. ————, Licensed Practical Nurse (Perquisites University — one meal)	N	3 180

10. ————, Licensed Practical Nurse	N	3 480
(Perquisites University — one meal)		
11. ————, 6543, Licensed Practical Nurse	N	3 360
12. Mary G. Kearns, Staff Nurse	N	4 650
(Perquisites University — one meal)		
13. Maxine P. Pryor, 5942, Staff Nurse	N	4 950
14. ————, Staff Nurse	N	3 840
(Perquisites Employee — two meals and room; University — one meal)		(780)
15. ————, Staff Nurse	N	3 840
(Perquisites Employee — two meals and room; University — one meal)		(780)
16. ————, 5850, Staff Nurse	N	4 680
17. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
18. ————, Staff Nurse	N	4 620
(Perquisites University — one meal)		
Total, Respiratory Center Revolving		$72 864

Cooperative Investigations

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO

Account Number 50-52-55

1. Phyllis C. Ayers, Supervising Nurse	N	$ 6 060
(Perquisites University — one meal)		

Stores — Sewing and Mending

Account Number 15-10-33

1. Anne C. Glass, 3716, Seamstress	N	$ 3 028
2. ————, 3715, Seamstress	N	3 028
3. Lillian Kallenback, 3713, Sewing and Mending Supervisor	N	5 430
Total, Stores — Sewing and Mending		$11 486

LIBRARY

Account Number 05-33-05

1. ————, 4510, Library Clerk II	N	$ 3 540
2. Elizabeth R. Browne, 4505, Library Clerk III	N	4 770
3. Mary W. McCray, 4508, Library Clerk III	N	4 440
4. Helen C. Ritter, 4504, Library Clerk III	N	4 770
5. Douglas F. Cushnie, 4507, Typing Clerk I	N	3 420
6. Bonita Y. McAllister, 7332, Typing Clerk I	N	3 600
7. Stephanie M. Grillo, 4506, Clerk-Stenographer II	N	3 840
Total, Library		$28 380

PHYSICAL PLANT

Administration

Account Number 05-36-02

1. Mary Ellen Nelson, 4902, Accountant II	N	$ 7 000
2. Helen Duplantis, 4514, Accountant III	N	8 700
3. Lawrence A. Ruhnow, 4515, Assistant to Superintendent of Buildings and Grounds	N	9 000
4. Rosa Mayer, 4523, Clerk III	N	3 900
5. Marie L. Smith, Clerk III	ZN80	3 478
(Total Salary)		(4 350)
6. Ella M. Warskow, 4522, Clerk III	N	3 900
7. L. D. Westerfors, 4901, Payroll Clerk II	N	4 080
8. Margaret Banks, 4518, Payroll Clerk III	N	4 950
9. Henrietta L. Swan, 7086, Clerk-Stenographer III	N	4 500
10. Virgie L. Clopton, 5550, Bookkeeping Machine Operator II	N	4 440
11. Florence Newcomer, 4517, Bookkeeping Machine Operator II	N	3 960
12. Clara G. Niemiec, 4903, Bookkeeping Machine Operator II	N	4 320
13. Shirley Ann Hoy, 4516, Secretary — Stenographic	N	5 010

14. Frank W. Houck, 5193, Superintendent of Buildings and Grounds	N	13 600
15. Clarence F. Schar, 4546, Superintendent of Fire Prevention and Safety	N	8 400
16. Frank E. Hostettler, 4513, Superintendent of Physical Plant	N	14 100
Total, Administration		$103 338

Building Operation

Account Number 05-36-04

1. Jean M. Wolsztyniak, 4527, Clerk-Stenographer II	N	$ 3 900
2. Helen Nottoli, 4532, Clerk-Typist III	N	4 080
3. William W. Moss, Superintendent of Operations	ZN92	9 350
(Total Salary)		(10 200)
4. John J. Fee, 4531, Assistant Superintendent of Operations	N	8 400
5. Norman D. Nelson, 7697, Assistant Superintendent of Operations	N	8 000
Total, Building Operation		$33 730

Laundry Service

Account Number 15-10-27

1. William W. Moss, 4530, Superintendent of Operations	ZN8	$ 850
Total, Laundry Service		$ 850

Police and Watchmen

Account Number 05-36-06

1. John F. Albrecht, 5773, Supervisor of Security and Traffic	N	$ 9 000
Total, Police and Watchmen		$ 9 000

Building Maintenance

Account Number 05-36-08

1. J. E. Guglielmi, 4555, Typing Clerk III	N	$ 4 080
2. Irene Kwak, 6476, Typing Clerk III	N	3 720
3. Rhoda E. Peterson, 4524, Typing Clerk III	N	4 500
4. Katherine Clawson, 4526, Clerk-Typist II	N	3 780
5. Leo J. Janas, 7399, Project Engineer	N	8 900
6. Eugene H. Stewart, 4552, Structural Engineer	N	10 200
7. James Lindsay, 4553, Routing Supervisor	N	7 800
8. George W. Hovland, 4554, Stores Supervisor	N	6 500
9. Andrew Poetzinger, 4557, Supervisor of Building Craftsmen	N	9 976
10. Albert H. Stroupe, 6772, Supervisor of Trades	N	10 358
Total, Building Maintenance		$69 814

Grounds Maintenance

Account Number 05-36-60

1. Noble J. Smith, 5287, Superintendent of Grounds	N	$ 8 200
Total, Grounds Maintenance		$ 8 200

Heat, Light, and Power

Account Number 05-36-65

1. Mary Cermak, 5184, Clerk-Typist III	N	$ 4 080
2. Wanita I. Johnson, 4571, Secretary — Stenographic	N	5 010
Total, Heat, Light, and Power		$ 9 090

Architectural Engineering Service

Account Number 15-10-06

1. Jesse C. Caraway, 4575, Associate Architect	N	$11 600
2. Mitchell J. Markos, 4582, Administrative Clerk	N	6 600
3. Elaine T. Kramer, 4556, Operations Clerk	N	4 050
4. Lucile E. Green, 4520, Clerk-Stenographer III	N	4 440
5. ————, 4589, Clerk-Stenographer III	N	4 020
6. Ronald E. Feltgen, 7400, Architectural Draftsman II	N	8 300
7. Henry J. Miszkowicz, 4581, Architectural Draftsman II	N	8 200
8. George Venchuk, 4579, Architectural Draftsman II	N	7 600
9. Frank R. Dukes, 4567, Architectural Electrical Engineer	N	9 000
10. ————, 4587, Architectural Electrical Engineer	N	7 800

11. Frank J. Vogt, 4566, Architectural Mechanical Engineer	N	9 000
12. ————, 4577, Architectural Engineer	N	8 600
13. Eugene A. Mokelke, 5414, Estimator	N	8 700
14. Carolyn Y. Holloway, 6293, Secretary—Stenographic	N	4 800
15. Elric M. Polly, 4576, Architectural Superintendent	N	11 100
16. ————, 4578, Architectural Superintendent	N	8 700
Total, Architectural Engineering Services		$122 510

Auxiliary Enterprises

Chicago Illini Union Building Operation

Account Number 15-15-15

1. Grace F. Bacon, 4600, Assistant to Manager of Illini Union	N	$ 5 280
2. Judith A. Pacey, 4603, Assistant to Social Director	N	4 350
3. Gail E. Ruttenberg, Assistant to Social Director	ZN50	2 010
(Total Salary)		(4 020)
4. Marie L. Smith, Clerk III	ZN10	436
(Total Salary)		(4 350)
Total, Chicago Illini Union Building Operation		$12 076

Telephone Service

Account Number 15-10-45

1. Irene C. Smith, 4590, Chief Switchboard Operator	N	$ 5 580
Total, Telephone Service		$ 5 580

Chicago Illini Union Food Service

Account Number 15-15-16

1. Marie L. Smith, Clerk III	ZN10	$ 436
(Total Salary)		(4 350)
2. Faye A. Brodsky, 4605, Food Production Manager	N	5 580
3. Margaret D. Johnson, Food Service Manager	ZN15	1 665
(Total Salary)		(11 100)
4. Viola Walberg, Assistant Food Service Manager	ZN15	1 245
(Total Salary)		(8 300)
5. Marian J. Rehfeldt, 4607, Food Service Supervisor	N	4 800
Total, Chicago Illini Union Food Service		$13 726

Trust — Housing Division Administration

Account Number 62-10-10

1. Mary M. Mahoney, 5618, Accountant I	N	$ 5 760
2. Gail E. Ruttenberg, Assistant to Social Director	ZN50	2 010
(Total Salary)		(4 020)
3. Martha Reos, 5775, Clerk-Stenographer II	N	3 810
4. Catherine E. Boren, 5432, Clerk-Stenographer III	N	4 380
5. Francis L. Cooke, 5580, Housing Maintenance Supervisor	N	7 200
Total, Trust — Housing Division Administration		$23 160

Steam Plant Service

Account Number 15-10-65

1. Leonard Burkhardt, 4570, Operations Clerk	N	$ 4 800
2. Umbert Cruciani, 5227, Assistant Instrument and Efficiency Engineer	N	6 500
3. ————, 4574, Power Plant Mechanical Engineer	N	8 250
4. Albert A. Anderson, 4565, Superintendent of Utilities	N	11 900
Total, Steam Plant Service		$31 450

Trust — Student Residence Hall

Account Number 62-10-12

1. Stafford Kariotis, Purchasing Assistant III	ZN25	$ 2 200
(Total Salary)		(9 600)
2. Florence E. Sanborn, 6432, Food Production Manager	N	5 820
3. Margaret D. Johnson, Food Service Manager	ZN40	4 440
(Total Salary)		(11 100)

4. Viola Walberg, Assistant Food Service Manager	ZN40	3 320
(Total Salary)		(8 300)
5. Dora M. Breitzer, Food Service Supervisor	N	4 200
(Perquisites University — two meals)		
6. Helen S. Cady, Food Service Supervisor	N	4 800
(Perquisites University — two meals)		
7. ————, Food Service Supervisor	N	4 050
(Perquisites University — two meals)		
Total, Trust — Student Residence Hall		$28 830

Hospital Addition Snack Bar

Account Number 15-15-10

1. Margaret D. Johnson, Food Service Manager	ZN15	$ 1 665
(Total Salary)		(11 100)
2. Viola Walberg, Assistant Food Service Manager	ZN15	1 245
(Total Salary)		(8 300)
Total, Hospital Addition Snack Bar		$ 2 910

CHICAGO UNDERGRADUATE DIVISION

ADMINISTRATION AND GENERAL

Executive Dean's Office

Account Number 70-05-05

1. Margaret Shanahan, Clerk-Stenographer III	N	$ 4 770
2. Patricia M. Lamey, 0556, Clerk-Typist III	N	4 710
3. Kathryn G. Canedy, 0555, Administrative Secretary — Stenographic	N	6 660
Total, Administration		$16 140

Student Counseling Service

Account Number 70-05-10

1. Joanne C. Perry, 6030, Personnel Assistant II	N	$ 5 520
2. Audrey A. Anderson, 0560, Clerk-Stenographer II	N	4 170
3. Allie H. Mayberry, 0557, Clerk-Typist III	N	4 230
4. Marg Dye Johnston, 0558, Secretary — Stenographic	N	4 920
Total, Student Counseling Service		$18 840

Business Office

Account Number 70-05-15

1. Leslie Taylor, Accountant II	ZN75	$ 5 040
(Total Salary)		(6 450)
2. Thomas Halstengard, Purchasing Assistant III	ZN75	6 580
(Total Salary)		(8 500)
3. Robert E. Porter, 0561, Assistant to Business Manager	N	12 500
4. D. C. Huebner, Assistant to Military Property Custodian	N	5 850
5. Joyse M. Rodda, 6194, Cashier II	N	4 200
6. Inez V. Dunn, Cashier III	ZN90	5 370
(Total Salary)		(5 790)
7. LaRue I. Sares, 0568, Clerk III	N	4 500
8. Joaquin Pelayo, 0565, Receiving Clerk	N	4 470
9. George E. Campbell, 0567, Stores Clerk	N	4 710
10. George S. Lewis, Stores Clerk	N	4 050
11. Terese S. Arnoldi, 0569, Clerk-Stenographer III	N	4 230
12. ————, Clerk-Typist II	N	3 000
13. Phyllis S. Skutnik, 0564, Secretary — Stenographic	N	4 950
Total, Business Office		$69 450

General Stores

Account Number 75-05-15

1. Thomas Halstengard, Purchasing Assistant III	ZN25	$ 1 920
(Total Salary)		(8 500)
2. Nathan Barach, 0570, Storekeeper	N80	4 050
Total, General Stores		$ 5 970

Auxiliary — Bookstore

Account Number 75-15-20

1. Dorothy E. Conlon, 0579, Cashier I	N	$ 4 200
2. Evelyn S. Bassett, 6814, Accounting Clerk II	N	5 400
3. Evelyn Marcus, 7044, Bookstore Clerk I	N	3 750
4. Beatrice Schwartz, 6144, Bookstore Clerk I	N	4 200
5. Emmett E. Willis, 0573, Chief Clerk	N	6 000
6. Rhoda M. Johnson, 0580, Clerk-Typist III	N	4 350
7. Harry E. Summers, 0572, Bookstore Manager	N	10 200
8. Frank Goetker, 0574, Storekeeper	N	5 400
9. William J. Hudson, 0578, Storekeeper	N	4 800
Total, Auxiliary — Bookstore		$48 300

Veterans' Certification

Account Number 88-05-15

1. Leslie Taylor, Accountant II	ZN13	$ 720
(Total Salary)		(6 450)
Total, Veterans' Certification Business Office		$ 720

Admissions and Records

Account Number 70-05-20

1. C. Muriel Fakhoury, 0596, Clerk II	N	$ 3 660
2. Gladys L. Jackson, 0597, Clerk II	N	3 930
3. Emily Wickert, Clerk II	ZN86	3 330
(Total Salary)		(3 810)
4. Edna Downing, 0586, Clerk III	N	4 170
5. Mary A. Grosch, 0589, Clerk III	N	4 440
6. Rachel W. Hawkins, 0590, Clerk III	N	4 140
7. Adrienne Zmyslony, 0588, Clerk III	N	4 530
8. Irene D. Lyles, 6578, Typing Clerk II	N	3 480
9. ———, 0592, Typing Clerk II	N	3 300
10. Janice M. Harris, 0594, Clerk-Stenographer II	N	3 900
11. Delores Davis, 0587, Clerk-Stenographer III	N	4 170
12. Ruth S. Germain, 0582, Examiner	N	6 090
13. ———, Assistant Examiner	N	4 800
14. Barbara A. Long, 0593, Office Appliance Operator II	N	3 660
15. Jeannet Gage, 0584, Recorder	N	6 870
16. Lenore B. Liebman, 0583, Recorder	N	5 760
17. Margaret L. Hewitt, 6701, Assistant Recorder	N	5 250
18. Dorothy Dobrynski, 0585, Secretary — Stenographic	N	5 430
Total, Admissions and Records		$80 910

Veterans' Certification

Account Number 88-05-20

1. Emily Wickert, 0598, Clerk II	ZN14	$ 480
Total, Veterans' Certification		$ 480

Nonacademic Personnel

Account Number 70-05-25

1. Hilda Mary Chiloro, 7099, Personnel Assistant II	N	$ 5 340
2. Rose Mary Strueck, Visiting Nurse	ZN40	2 160
(Total Salary)		(5 400)
3. LeRoy J. Votava, 0599, Personnel Officer	N	8 500
Total, Nonacademic Personnel		$16 000

Stenographic Service

Account Number 75-10-15

1. Bernice Blackwood, 3141, Chief Clerk	N	$ 5 220
2. Frances L. Hedge, 0604, Duplicating Machine Operator II	N	4 080
3. Gifford D. Pleasant, 0603, Duplicating Machine Operator III	N	5 160
Total, Stenographic Service		$14 460

Dean of Students

Account Number 70-05-30

1. Beverly S. McCleary, 0607, Clerk-Stenographer II	N	$ 4 050
2. Eleanor C. Thomas, 0644, Clerk-Stenographer III	N	4 290
3. Virginia Duke, 0605, Secretary — Stenographic	N	4 920
Total, Dean of Students		$13 260

Auxiliary — Student Hospital and Medical Services

Account Number 75-15-30

1. Leslie Taylor, Accountant II	ZN12	$ 690
(Total Salary)		(6 450)
2. Inez V. Dunn, Cashier III	ZN10	420
(Total Salary)		(5 790)
3. C. J. Osterberger, 6776, Typing Clerk II	N	3 630
Total, Auxiliary — Student Hospital and Medical Services		$ 4 740

Health Service

Account Number 70-05-35

1. Wilbur H. Oestreich, 0609, Assistant to Director	N	$ 7 000
2. Eleanore O. Beymer, 0610, Clerk-Typist III	N	3 720
3. Alice M. Sanderson, 7052, Health Service Nurse	N	5 100
Total, Health Service		$15 820

Public Information

Account Number 70-05-45

1. Nancy A. Pinna, 6615, Editorial Assistant	N	$ 4 350
2. Paul F. Cahill, 0611, Assistant Manager of Public Information	N	6 200
Total, Public Information		$10 550

LIBERAL ARTS AND SCIENCES

Administration

Account Number 70-10-05

1. Elizabeth Adamczyk, 0615, Clerk-Typist II	N	$ 3 480
2. Ruth Betty Karpel, 0614, Secretary — Stenographic	N	5 100
Total, Administration		$ 8 580

Biological Sciences

Account Number 70-10-10

1. Bettye J. Thigpen, 7060, Laboratory Assistant II	N	$ 3 420
2. Edward M. Dryja, 0618, Laboratory Assistant III	N	5 400
3. Sheila J. Shankin, 0617, Clerk-Typist II	N	3 540
Total, Biological Sciences		$12 360

Humanities

Account Number 70-10-15

1. Sheila A. Hampton, 0619, Clerk-Stenographer III	N	$ 4 200
2. Mildred M. Brown, 7412, Clerk-Typist II	N	3 570
3. Lucille Dawson, 0620, Clerk-Typist II	N	3 690
Total, Humanities		$11 460

Mathematics

Account Number 70-10-20

1. Adelaide D. Riedl, 0621, Clerk-Typist III	N	$ 4 500
Total, Mathematics		$ 4 500

Physical Sciences

Account Number 70-10-25

1. Monnie Ellens, 0622, Clerk-Typist III	N	$ 4 020
2. Frederick R. Gatto, 0624, Storekeeper	N	5 400
3. John T. Rutter, 0623, Storekeeper	N	5 010
Total, Physical Sciences		$14 430

Social Sciences

Account Number 70-10-30

1. Natalie E. Murray, 0625, Clerk-Typist II	N	$ 4 200
Total, Social Sciences		$ 4 200

ENGINEERING SCIENCES

Administration

Account Number 70-15-05

1. Susan L. Mueller, 0628, Typing Clerk II	N	$ 3 540
2. Florence P. Tanka, 0627, Typing Clerk III	N	4 350
3. Rose N. Turicchi, 0626, Secretary — Stenographic	N	5 610
Total, Administration		$13 500

Architecture and Art

Account Number 70-15-10

1. Vivian F. Miller, 5645, Clerk-Typist II	N	$ 3 600
2. Helen Harron, 0630, Clerk-Typist III	N	4 530
Total, Architecture and Art		$ 8 130

General Engineering

Account Number 70-15-20

1. Joan T. Miller, 0631, Clerk-Stenographer III	N	$ 3 900
Total, General Engineering		$ 3 900

Physics

Account Number 70-15-25

1. Otto V. Vitello, 0632, Laboratory Assistant III	N	$ 5 400
2. Jean Y. Asato, 0633, Clerk-Stenographer III	N	4 800
Total, Physics		$10 200

Shop Laboratories

Account Number 70-15-30

1. Mary L. Jackson, 0637, Clerk-Stenographer II	N	$ 3 840
2. Matthew Wisnewski, 0634, Senior Laboratory Mechanic	N	5 554
3. ————, 6473, Senior Laboratory Mechanic	N	6 327
4. Eugene N. Feller, 0635, Senior Foundry Molder	N	5 554
Total, Shop Laboratories		$21 275

COMMERCE AND BUSINESS ADMINISTRATION

Account Number 70-20-05

1. Karen D. Hope, 0639, Clerk II	N	$ 3 780
2. Lois L. Thompson, 0638, Secretary — Stenographic	N	5 340
Total, Commerce and Business Administration		$ 9 120

PHYSICAL EDUCATION

Account Number 70-20-10

1. Frank W. Winters, 0641, Men's Locker Room Attendant	N	$ 4 710
2. Charlye B. Williams, 0642, Women's Locker Room Attendant	N	3 456
3. C. J. Oleszkiewicz, Chief Clerk	ZN88	5 160
(Total Salary)		(5 760)
4. Helen M. Weiss, 0643, Typing Clerk II	N	3 420
5. Richard C. Winn, 7055, Typing Clerk II	N	3 330
Total, Physical Education		$20 076

Auxiliary — Student Athletic Activities

Account Number 75-15-10

1. C. J. Oleszkiewicz, Chief Clerk	ZN12	$ 600
(Total Salary)		(5 760)
Total, Auxiliary — Student Athletic Activities		$ 600

ARMED FORCES

Account Number 70-20-20

1. Flora Costea, 0646, Clerk-Typist II	N	$ 3 780
Total, Armed Forces		$ 3 780

LIBRARY

Account Number 70-20-30

1. Ardie M. Grady, 0653, Library Clerk II	N	$ 3 630
2. Mary L. Morris, 6659, Library Clerk II	N	3 630
3. Judith A. Parhad, 0658, Library Clerk II	N	3 510
4. ————, 0650, Library Clerk II	N	3 540
5. Mary Lou DeMar, 0656, Library Clerk III	N	4 080
6. Shao Hsun Lin, 0660, Library Clerk III	N	4 260
7. Bonita Y. McAllister, 5267, Library Clerk III	N	3 900
8. Ernest D. Sims, Jr., 0655, Library Clerk III	N	3 930
9. Gladys R. Spargo, 0659, Library Clerk III	N	3 990
10. Phèdorah Prescott, 0648, Chief Library Clerk	N	4 560
11. Aileen M. Pleasant, 7338, Typing Clerk II	N	3 570
12. Mamie G. Hurst, 6886, Clerk-Typist II	N	3 570
13. Geraldine Glover, 0657, Clerk-Typist III	N	4 410
14. Emily C. Wilson, 0652, Clerk-Typist III	N	3 930
15. Frances M. Stiritz, 0647, Secretary — Stenographic	N	5 760
Total, Library		$60 270

PHYSICAL PLANT

Administration

Account Number 70-25-02

1. E. A. Oskvarek, Clerk II	ZN88	$ 3 390
(Total Salary)		(3 840)
2. ————, 0668, Clerk-Stenographer II	N	3 930
3. Dora H. Wrobel, 0665, Clerk-Stenographer III	N	5 100
4. Robert L. Zander, 0661, Superintendent of Buildings and Grounds	N	12 000
Total, Administration		$24 420

Building Operation

Account Number 70-25-04

1. Joseph J. Ehrlicher, 0670, Assistant Superintendent of Operations	N	$ 8 300
Total, Building Operation		$ 8 300

Building Maintenance

Account Number 70-25-08

1. Meyer I. Serlin, 0680, Storekeeper	N	$ 5 400
2. Ned R. Lohan, 0679, Routing Supervisor	N	7 400
3. Ronald H. Laycock, 0678, Supervisor of Building Craftsmen	N	9 862
Total, Building Maintenance		$22 662

Telephone Service

Account Number 75-10-25

1. E. A. Oskvarek, Clerk II	ZN12	$ 450
(Total Salary)		(3 840)
2. Rita M. Wilson, Accounting Clerk II	ZN15	756
(Total Salary)		(5 040)
Total, Telephone Service		$ 1 206

Auxiliary Enterprises

Food Service

Account Number 75-15-05

1. Rita M. Wilson, Accounting Clerk II	ZN85	$ 4 284
(Total Salary)		(5 040)
2. Jenny E. Carson, 0688, Food Production Manager	N	6 300
3. Audrey F. Mezlo, 7487, Assistant Food Production Manager	N	4 800
4. Margaret D. Johnson, Food Service Manager	ZN30	3 330
(Total Salary)		(11 100)
5. Viola Walberg, Assistant Food Service Manager	ZN30	2 490
(Total Salary)		(8 300)
Total, Food Service		$21 204