

State of Iowa

1924

**REPORT OF THE
Iowa State Board of Education**

FOR THE

Biennial Period Ending June 30, 1924

State University of Iowa
Iowa State College of Agriculture and Mechanic Arts
Iowa State Teachers College
School for the Blind
School for the Deaf

EIGHTH BIENNIAL REPORT

Published by
THE STATE OF IOWA
Des Moines

State of Iowa
1924

REPORT TO THE
Iowa State Board of Education

for the

Year Ending June 30, 1924.

sent to various state

and county school employees in specific staff and

other educational staff and

from all local

local and state

and county school

IOWA STATE BOARD OF EDUCATION

REPORT OF THE IOWA STATE BOARD OF EDUCATION
FOR THE YEAR ENDING JUNE 30, 1924
TO THE GOVERNOR AND THE FORTY-FIRST GENERAL ASSEMBLY
OF THE STATE OF IOWA
FOR THE BIENNAL PERIOD COMMENCING JULY 1, 1922,
AND ENDING JUNE 30, 1924.

LETTER OF TRANSMITTAL

Hon. N. E. Kendall, Governor.

Sir: As provided by law, I herewith submit to you and to the members of the Forty-First General Assembly, the Eighth Biennial Report of the Iowa State Board of Education for the period July 1, 1922, to June 30, 1924. This report contains the observations and conclusions of the Board respecting the State University of Iowa, the Iowa State College of Agriculture and Mechanic Arts, the Iowa State Teachers College, the Iowa School for the Blind, and the Iowa School for the Deaf. It also contains the statistical reports of the executives of these five educational institutions.

D. D. Murphy, President.

Des Moines, Iowa, August 31, 1924.

IOWA STATE BOARD OF EDUCATION

D. D. Murphy, President..... Elkader
W. H. Gemmill, Secretary..... Des Moines

MEMBERS OF BOARD

TERM EXPIRES JULY 1, 1925

P. K. Holbrook..... Onawa
*Charles R. Brenton..... Dallas Center
**Merritt Greene..... Marshalltown
D. D. Murphy..... Elkader

TERM EXPIRES JULY 1, 1927

Edward P. Schoentgen..... Council Bluffs
Charles H. Thomas..... Creston
Pauline Lewelling Devitt..... Oskaloosa

TERM EXPIRES JULY 1, 1929

George T. Baker..... Davenport
Anna B. Lawther..... Dubuque
Willard C. Stuckslager..... Lisbon

STANDING COMMITTEES

Faculty Committee—D. D. Murphy, P. K. Holbrook, Anna B. Lawther,
W. C. Stuckslager, Merritt Greene.
Building and Business Committee—George T. Baker, D. D. Murphy, Ed-
ward P. Schoentgen, Pauline Lewelling Devitt, Charles H. Thomas.

FINANCE COMMITTEE

W. R. Boyd, Chairman..... Cedar Rapids
***Thomas Lambert..... Sabula
****J. W. Bowdish..... Des Moines
W. H. Gemmill..... Des Moines

*Charles R. Brenton died on September 1, 1924.

**Merritt Greene, Marshalltown, Iowa, was appointed to succeed Mr. Brenton. The appointment became effective September 15, 1924.

***Thomas Lambert died September 2, 1923.

****J. W. Bowdish was elected by the Iowa State Board of Education on September 4, 1923, to succeed Thomas Lambert.

BIENNIAL REPORT OF THE IOWA STATE BOARD OF EDUCATION

In presenting our Eighth biennial report, the Iowa State Board of Education has little that is new to bring to your attention.

In common with boards having to do with educational affairs everywhere in America, not only those that have to do with higher institutions of learning but also those which have to do with secondary schools, we have been confronted with a problem that seems to grow more complex and difficult with each passing year. At each recurring biennium, we have thought that at the beginning of the next biennial period, the attendance at the institutions with which we have to do would have reached the peak and that it would not be necessary to ask for additional funds. But at each recurring period we have found the attendance increasing and expenditures, likewise, as a matter of course. So far as we can now see, judging the future by the past, this increase will continue. Attendance at the high schools is the best barometer, and high school attendance in the State of Iowa and elsewhere is constantly increasing. It has well-nigh trebled in the last decade.

Even so, the Board of Education, mindful of the conditions which obtain in this state and of the very natural desire on the part of the General Assembly to keep expenses down to the lowest point consistent with the right kind of service, has, practically speaking, not asked for an additional dollar at your hands. In doing this, we have ignored two very insistent needs, namely, a library building at the University and either an enlarged or a new dairy building at the Iowa State College of Agriculture and Mechanic Arts. Additional room for an ever-increasing student body at the School for the Deaf would, under ordinary circumstances, be requested, but this too we have put off to a more convenient season.

Obedient to a request from the Forty-fifth General Assembly, tuitions have been increased. We are rather of the opinion that we have gone as far in this as it is wise to go, but it may be that if the necessity arises, a small additional sum may be obtained from this source.

The need for better housing facilities at all the institutions is a very apparent one. The student bodies have increased far more rapidly than it was possible to build dormitories without

making requests for sums which, under existing circumstances, would be unreasonable. The Board intends to present to this General Assembly a proposition looking to an enlargement of our dormitory system without calling upon the General Assembly for any direct appropriation of money. It is an adaptation of measures taken in Wisconsin and other states having the same constitutional inhibition that we have in regard to the incurrence of indebtedness, and the plan has been reviewed and sanctioned by the Attorney General. It is not necessary to more than mention it in this connection. The plan in full will be presented to you in the form of a bill, and we trust you may see your way clear to give it your sanction. Increased dormitory facilities are imperative, and let it be said that dormitories should never be a burden upon the people. You can defend subsidizing education but you cannot defend subsidizing housing and sustenance. These should be made to pay their way. There should be at each of the institutions enough dormitory facilities to take care of all the girls in attendance, and to house at least all freshmen men; and residence therein should be compulsory, and they should all be made to pay their way and a reasonable profit besides. It is along these lines that the Board of Education is seeking to conduct the dormitories now in existence, and it will be along these lines that it will continue to operate them and any additions thereto.

We are glad to report to you that the conditions at the several institutions are exceedingly satisfactory. These institutions are serving the people at large, more generally than ever before, in fact, in a manner undreamed of a few years ago. The University is rendering a service in the way of salvaging humanity that has attracted the attention of the country and is being copied by other states, one after another. It has been well said that no greater service has ever been undertaken or more nobly advanced than this. Under the Perkins and the Haskell-Klaus Acts and through the instrumentality of the psychopathic hospital, beneficial service has been rendered to something like thirty-three thousand individuals since the enactment of these beneficent laws.

The State College of Agriculture and Mechanic Arts, through its experiment station and its extension work along the lines of agriculture, home economics and the trades, is reaching every portion of the state. Likewise the influence of the State Teachers College is being extended to practically every community in the

commonwealth. This is as it should be. The entire state should be the campus of every one of these institutions, and this last phrase is no longer a mere figure of speech, it is a fact. Through the medium of the radio, intelligence and entertainment are broadcasted from each of the major institutions daily. The spirit with which the manifold activities of these institutions are carried forward could not be improved upon.

The Schools for the Blind and the Deaf are doing their work in an admirable manner, and the unfortunates entrusted to their care are being helped to the uttermost.

The Board of Education believes in the wisdom of the budget law. We have done our best to co-operate with the Director of the Budget and have sought to make his very important and difficult task as easy as possible, so far as his work relates to the interests under our charge. And we would like to say in this connection that the spirit manifested by the Director and his office could not be improved upon.

We recognize the fact that we incur some risk of running into an embarrassing situation by reason of the fact that we have decided not to ask for any additional funds during the next two years, but we feel that the period of readjustment in this state demands such an attitude on our part, and we are going to do our best to get along without any impairment of the service not only expected but demanded of the institutions entrusted to our care.

OLD CAPITOL

The Fortieth General Assembly made an appropriation of \$50,000.00, or as much thereof as might be necessary, as an emergency appropriation for the purpose of completing the fireproofing and preservation of the Old Capitol, located on the campus of the State University of Iowa, with the understanding that the work was to be done under the direction and control of the Iowa State Board of Education.

Section 3, Chapter 325, laws of the 40th General Assembly, is as follows:

"Upon the completion of said work, the said Iowa State Board of Education shall make a report to the governor of the state showing the work as completed and containing a complete itemized statement of the cost in all its details."

The fireproofing and remodeling of that building have been completed. The building, beautiful in itself, will be esteemed more and more by the friends of the State University and the people of Iowa. Many historic associations are connected with it. The architecture and construction are beautiful. The Old Capitol is a building of fascinating interest. It is in constant use.

The following report shows the expenditure of that appropriation:

RECEIPTS	
Cash on hand, December 1, 1922.....	\$ 254.61
Materials on hand, December 1, 1922.....	1,120.70
State Appropriation, 40th General Assembly, approved April 16, 1923.....	50,000.00
Total receipts	\$ 51,375.31

DISBURSEMENTS	
Carpenter Labor	\$ 4,819.09
Plumbing Work	576.22
Electric Work	634.19
Painting	205.93
Tile	292.81
Crushed Stone	39.34
Cut Stone	871.47
Sand	268.00
Cement	2,651.54
Lumber	705.45
Millwork	13,296.43
Remodeling Basement	3,935.91
Reinforcing Steel	113.55
Glass	290.19
Granite Stone Steps	3,926.46
Stairways	4,851.69
Heating	1,379.69
Foundations	309.95
Roof	253.44
Sheet Metal	67.58
Structural steel	103.67
Floors	2,352.30
Hardware	1,497.37
Tunnel	94.50
Plastering	5,764.17
Metal Lath	40.58
Plans	1,858.46
Miscellaneous	175.33
Total Disbursements	\$ 51,375.31
Balance	None

APPROPRIATION BILL STATE EDUCATIONAL INSTITUTIONS

-The appropriation bill, prepared by the Director of the Budget, in so far as it relates to the state educational institutions, is as follows:

STATE BOARD OF EDUCATION

Sec. 49. For the State Board of Education, for the administration, maintenance, operation, additions and betterments of the State University of Iowa, at Iowa City; the Iowa State College of Agriculture and Mechanic Arts, at Ames; the Iowa State Teachers College, at Cedar Falls; the Iowa School for the Deaf, at Council Bluffs; the Iowa School for the Blind, at Vinton; and the Psychopathic Hospital, at Iowa City, there is hereby appropriated the sum of Ten Million Nine Hundred Seven Thousand Eighty-five Dollars Twenty Cents (\$10,907,085.20), or so much thereof as may be necessary, for the biennium beginning July 1, 1925, and ending June 30, 1927, to be used in the following manner and for the following purposes, to-wit:

STATE UNIVERSITY OF IOWA

(1) For the State University of Iowa, at Iowa City, for the said biennium, the sum of Three Million Eight Hundred Seventy-one Thousand Eight Hundred Eleven Dollars Twenty Cents (\$3,871,811.20) or so much thereof as may be necessary, to be expended as follows:

(a) The sum of One Million Six Hundred Forty-five Thousand Nine Hundred Five Dollars Sixty Cents (\$1,645,905.60), annually for each year of the biennium, for the following purposes:

Administration Department	\$ 50,000.00
General University Expenses	50,000.00
Physical Plant Operation	250,000.00
For Educational Purposes:	
College of Liberal Arts	\$ 470,000.00
College of Applied Science	70,000.00
College of Medicine	148,000.00
College of Education	72,500.00
Graduate College	39,000.00
College of Dentistry	82,500.00
College of Commerce	61,500.00
College of Law	37,000.00
College of Pharmacy	12,500.00
Summer Session	56,500.00
University Library	90,192.00
	\$1,139,692.00

For Extension and Special Work:

Extension	\$ 63,750.00
Public Health Nursing	18,250.00
Child Welfare	35,750.00
Epidemiology	17,250.00

	\$ 135,000.00
Maternity and Infant Hygiene	21,213.60

Provided, however, that surplus funds, if any, in any of the appropriations which are above set out for the various departments or divisions under the heading "For Educational Purposes", may be transferred from any one of such departments or divisions to any other of such depart-

ments or divisions, subject, however, to the written approval of the Governor and the Director of the Budget, first obtained.

(b) The sum of Two Hundred Eighty Thousand Dollars (\$280,000.00), for the biennium, to be available as needed during the biennium, for capital expenditures and physical plant betterments.

(c) The sum of Three Hundred Thousand Dollars (\$300,000.00), for the biennium, to be used for contingencies arising during the biennium; provided, however, that expenditures from this appropriation shall be subject to the approval of the Director of the Budget.

Note: The fortieth General Assembly, Chapter 62, appropriated, in connection with the Rockefeller Foundation and the general education board, the sum of Four Hundred Fifty Thousand Dollars (\$450,000.00), annually for five years, for the completion of the hospital and the plant of the college of medicine, and for equipping the same, at Iowa City. The amount needed under said appropriation for the biennium beginning July 1, 1925, and ending June 30, 1927, would, therefore, be Nine Hundred Thousand Dollars (\$900,000.00). This amount is in addition to the appropriations which have been made herein for the State University of Iowa.

IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

(2) For the Iowa State College of Agriculture and Mechanic Arts, at Ames, for the said biennium, the sum of Four Million Seven Hundred Ninety-four Thousand Seven Hundred Seventy-four Dollars (\$4,794,774.00), or so much thereof as may be necessary, to be expended as follows:

(a) The sum of Two Million Two Hundred Forty-seven Thousand Three Hundred Eighty-seven Dollars (\$2,247,387.00), annually for each year of the biennium, for the following purposes:

Administration and General Expenses.....	\$ 60,000.00
Physical Plant Operation, Maintenance, Repairs, Replacements and Minor Improvements.....	456,500.00
Library Operation.....	61,291.00
For Collegiate Work:	
Agricultural Division.....	\$ 222,500.00
Engineering Division.....	167,500.00
Home Economics Division.....	117,500.00
Industrial Science Division.....	441,500.00
Veterinary Division.....	47,500.00
Collegiate Administration.....	80,000.00
	\$1,076,500.00
Non-Collegiate Work.....	\$ 70,000.00
Vacation Courses.....	37,500.00
Agricultural and Home Economics Extension.....	170,596.00
Engineering Extension.....	32,500.00
Agricultural Experiment Station.....	215,500.00
Engineering Experiment Station.....	47,000.00
Veterinary Investigations.....	20,000.00

Provided, however, that surplus funds, if any, in any of the appropriations which are above set out for the various departments or divisions under the heading "For Collegiate Work", may be transferred from any one of such departments or divisions to any other of such departments or divisions, subject, however, to the written approval of the Governor and the Director of the Budget, first obtained.

(b) The sum of Three Hundred Thousand Dollars (\$300,000.00), for the biennium, to be used for contingencies arising during the biennium; provided, however, that the expenditures from this appropriation shall be subject to the approval of the Director of the Budget.

IOWA STATE TEACHER'S COLLEGE

(3) For the Iowa State Teacher's College, at Cedar Falls, for the said biennium, the sum of One Million Four Hundred Twenty-three

Thousand Five Hundred Dollars (\$1,423,500.00), or so much thereof as may be necessary, to be expended, as follows:

(b) The sum of Six Hundred Fifty-one Thousand Seven Hundred Fifty Dollars (\$651,750.00), annually for each year of the biennium, for the following purposes:

Administration and General Expenses.....	\$ 55,500.00
Physical Plant Operation and Maintenance.....	90,500.00
Educational purposes.....	413,000.00
Extension purposes.....	49,500.00
Summer Schools Extension.....	35,000.00
Hospital.....	8,250.00

(b) The sum of One Hundred Twenty Thousand Dollars (\$120,000.00), for the biennium, to be used as needed during the biennium, for the following purposes:

Contingent Fund.....	\$ 100,000.00
Capital Expenditures.....	20,000.00

IOWA SCHOOL FOR THE DEAF

(4) For the Iowa School for the Deaf, at Council Bluffs, for the said biennium, the sum of Four Hundred Thirty-four Thousand Dollars (\$434,000.00), or so much thereof as may be necessary, to be expended as follows:

For Salaries, Support and Maintenance.....	\$ 366,000.00
For special purposes:	
Repair and Contingent.....	\$ 25,000.00
Library and Book Binding.....	2,000.00
Equipment, all departments.....	20,000.00
Scholarships.....	1,000.00
Improvement of Heating Plant.....	20,000.00

\$ 68,000.00

Provided, that the appropriation as above set out for salaries, support and maintenance, shall be available monthly in twenty-four equal installments, and, that the appropriation as above set out for special purposes, shall be available as required during the biennium, for said purposes.

IOWA SCHOOL FOR THE BLIND

(5) For the Iowa School for the Blind, at Vinton, for the said biennium, the sum of One Hundred Sixty-seven Thousand Dollars (\$167,000.00), or so much thereof as may be necessary, to be expended as follows:

For Salaries, Support and Maintenance.....	\$ 157,000.00
For Special Purposes:	
Small Buildings.....	\$ 4,000.00
Piano and Furniture.....	4,000.00
General Improvements.....	2,000.00

\$ 10,000.00

Provided, that the appropriation as above set out for salaries, support and maintenance, shall be available monthly in twenty-four equal installments, and, that the appropriation as above set out for special purposes, shall be available as required during the biennium, for said purposes.

PSYCHOPATHIC HOSPITAL

(6) For the Psychopathic Hospital, at Iowa City, the sum of One Hundred Eight Thousand Dollars (\$108,000.00), or so much thereof as may be necessary, annually for each year of the biennium, to be used by the State Board of Education in the manner and under the authority provided in Chapter 197, Code of 1924; provided, however, that said amount shall be available in monthly installments, not exceeding Nine Thousand

Dollars (\$9,000.00), and that said installments shall be expended only upon the submission of bills in the manner provided in Section 3984 of said Chapter.

MEDICAL AND SURGICAL TREATMENT OF INDIGENT PERSONS

Sec. 51. For the purpose of carrying out the provisions of Chapter 199, Code of 1924, there is hereby appropriated for the biennium beginning July 1, 1925, and ending June 30, 1927, the sum of One Million Eight Hundred Thousand Dollars (\$1,800,000.00), or so much thereof as may be necessary, to be expended in the manner and under the authority provided in said chapter.

STATE APPROPRIATION—LEGISLATIVE PROGRAM

The following is a comparison of the requests for appropriations that the Iowa State Board of Education has submitted to the 41st General Assembly, and the recommendations of the Director of the Budget for the state educational institutions for each year of the Biennial Period that will begin July 1, 1925:

Name of Item.	Requests submitted by the Iowa State Board of Education.	Recommendations of the Director of the Budget.	Decrease
	(Annually)	(Annually)	

STATE UNIVERSITY

Administrative Departments	\$ 50,000.00	\$ 50,000.00	
General University Expenses	50,000.00	50,000.00	
Physical Plant and Operation	250,000.00	250,000.00	
Educational Purposes	1,139,692.00	1,139,692.00	
Contingent	287,596.00	150,000.00	\$ 137,596.00
Extension and Special Funds	135,000.00	135,000.00	
Maternity and Infancy Fund	21,213.60	21,213.60	
Capital Improvements	600,000.00	140,000.00	\$ 460,000.00
Total for each year of the Biennial Period that will begin July 1, 1925	\$2,523,501.60	\$1,935,905.60	\$ 597,596.00
New Medical Plant (40th G. A.)	450,000.00	450,000.00	
Total	\$2,983,501.60	\$2,385,905.60	\$ 597,596.00

IOWA STATE COLLEGE

Administration and General Expenses	\$ 65,000.00	\$ 60,000.00	\$ 5,000.00
Physical Plant Operation, Maintenance, Repairs, Replacements and Minor Improvements	500,000.00	456,500.00	\$ 43,500.00
Library Operation	65,000.00	61,291.00	3,709.00
Collegiate Work	1,115,788.00	1,076,500.00	\$ 39,288.00
Non-Collegiate Work	75,000.00	70,000.00	5,000.00
Vacation Courses	37,500.00	37,500.00	
Contingent Fund	215,000.00	150,000.00	\$ 65,000.00
Agricultural and Home Economics Extension	174,000.00	170,596.00	3,404.00
Engineering Extension	32,500.00	32,500.00	
Agricultural Experiment Station	215,500.00	215,500.00	

Name of Item.	Requests submitted by the Iowa State Board of Education.	Recommendations of the Director of the Budget.	Budget	Decrease
	(Annually)	(Annually)		
Engineering Experiment Station	47,000.00	47,000.00		
Veterinary Investigations	20,000.00	20,000.00		
Capital Expenditures	137,500.00			137,500.00

Total for each year of the Biennial Period that will begin July 1, 1925 \$2,699,788.00 \$2,397,387.00 \$ 302,401.00

IOWA STATE TEACHERS COLLEGE

Administration and General Expenses	\$ 55,500.00	\$ 55,500.00	
Physical Plant Operation and Maintenance	90,500.00	90,500.00	
Educational Purposes	413,000.00	413,000.00	
Hospital	8,250.00	8,250.00	
Contingent	70,274.00	50,000.00	\$ 20,274.00
Extension Summer Schools	35,000.00	35,000.00	
Extension	49,750.00	49,500.00	250.00
Capital Expenditures	10,000.00	10,000.00	

Total for each year of the Biennial Period that will begin July 1, 1925 \$ 732,274.00 \$ 711,750.00 \$ 20,524.00

IOWA SCHOOL FOR THE BLIND

Salaries, Support and Maintenance	\$ 166,200.00	\$ 157,000.00	\$ 9,200.00
Special purposes	14,000.00	10,000.00	4,000.00

Total for each year of the biennial period that will begin July 1, 1925 \$ 180,200.00 \$ 167,000.00 \$ 13,200.00

IOWA SCHOOL FOR THE DEAF

Salaries, Support and Maintenance	\$ 391,000.00	\$ 366,000.00	\$ 25,000.00
Specials	98,000.00	68,000.00	30,000.00

Total for each year of the biennial period that will begin July 1, 1925 \$ 489,000.00 \$ 434,000.00 \$ 55,000.00

Total requests for appropriations for the biennium, that will begin July 1, 1925, submitted by the Iowa State

Board of Education to the Director of the Budget \$13,479,327.20

Total amount recommended by the Director of the Budget 11,591,085.20

In addition to the foregoing, the Director of the Budget has submitted additional recommendations, as follows:

Medical and Surgical Treatment of Indigent Persons (for the biennium) \$1,800,000.00

State Psychopathic Hospital (for the biennium) 216,000.00

STATE APPROPRIATIONS—STATE EDUCATIONAL INSTITUTIONS—LEGISLATIVE PROGRAM

The following is a comparative report of the requests for appropriations for the state educational institutions that were submitted by the Iowa State Board of Education to the Director of the Budget, and his recommendations, for the biennial period that will begin July 1, 1925:

Name of Institution.	Requests submitted by the Iowa State Board of Education for the biennial period	Recommendations of the Director of the Budget for the biennial period	Decrease.
State University	\$ 5,967,003.20	\$ 4,771,811.20	\$ 1,195,192.00
Iowa State College	5,399,576.00	4,794,774.00	604,802.00
Iowa State Teacher's College	1,464,548.00	1,432,500.00	41,048.00
Iowa School for the Blind	180,200.00	167,000.00	13,200.00
Iowa School for the Deaf	468,000.00	434,000.00	34,000.00
Total	\$13,479,327.20	\$11,591,085.20	\$1,888,242.00

SUMMARY OF STATE APPROPRIATIONS

The following is a comparative report of the appropriations that the state educational institutions will receive for the biennial period that began July 1, 1923; the requests for appropriations that were submitted by the Iowa State Board of Education to the Director of the Budget for the biennial period that will begin July 1, 1925, and his recommendations:

Name of Institution.	Requests appropriated by the Iowa State Board of Education for the biennial period July 1, 1923	Requests submitted by the Iowa State Board of Education for the biennial period	Recommendations of the Director of the Budget for the biennial period
State University	\$ 6,057,003.20	\$ 5,967,003.20	\$ 4,771,811.20
Iowa State College	6,064,576.00	5,399,576.00	4,794,774.00
Iowa State Teachers' College	1,464,548.00	1,464,548.00	1,423,500.00
Iowa School for the Blind	180,200.00	180,200.00	167,000.00
Iowa School for the Deaf	389,300.00	468,000.00	434,000.00
Total	\$14,164,627.20	\$13,479,327.20	\$11,591,085.20

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS

STATE UNIVERSITY OF IOWA

The askings of the State University of Iowa for each year of the biennium that will begin July 1, 1925, are as follows:

Administrative Department	\$ 50,000.00
General University Expenses	50,000.00
Physical Plant Operation	250,000.00
Educational Purposes	1,139,692.00
Contingent	287,596.00
Extension and Special Funds	135,000.00
Maternity and Infant Hygiene	21,213.60
Capital Expenditures	600,000.00
	\$2,533,501.60

An Analysis of Past Policies of Management.

Those responsible for the appropriations for the State University have always attempted to keep expenses of all kinds at the minimum. All funds have been carefully budgeted and expenditures have been closely supervised.

During the coming biennium the State Board of Education does not intend to inaugurate new and expensive policies. However, at the present time it is forced to report frankly and specifically about the necessity of the present situation with full confidence, in view of the fact that the askings at the State University amount to an actual reduction of the burden of taxation of \$100,000.00 for the biennial period, in face of a greatly increased attendance, that there will be no hesitancy in continuing the present appropriations.

Enrollment.

The enrollment this year is larger than it has ever been, and there are good reasons for expecting a substantial increase in attendance during the next biennial period. The enrollment during the academic year has more than trebled in the last decade. This is a remarkable growth. The estimate for the present year is 7,800. That is an increase of 1,000 over the attendance when the 40th General Assembly was in session.

Need of Appropriations.

The State Board of Education is not asking for more money for the State University. In fact, the requests amount to approximately \$100,000.00 less than the institution is receiving at the present time. This amount is needed in order to maintain the present efficiency. There is nothing in economic conditions to indicate any decrease in the cost of operation, labor, fuel, supplies and equipment. Then, too, competition for competent faculty members is keener than at any previous time, due very largely to educational expansion and

standards of compensation in high schools and colleges, as well as in business, industries, and the professions.

In view of the fact that the citizens of Iowa are sending more of their sons and daughters each year to the State University, it is impossible to meet these demands unless funds are available.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS

IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

The askings of the Iowa State College of Agriculture and Mechanic Arts for each year of the biennium that will begin July 1, 1925, are as follows:

Administration and General Expenses.....	\$ 65,000.00
Physical Plant Operation, Maintenance, Repairs, Replacement and Minor Improvements.....	500,000.00
Library Operation	65,000.00
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Collegiate Work:	
Agricultural Division	\$ 230,700.00
Engineering Division	173,450.00
Home Economics Division	120,850.00
Industrial Science Division	458,250.00
Veterinary Division	49,688.00
Collegiate Administration	82,850.00
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Non-Collegiate Work	\$ 1,115,788.00
Vacation Courses	75,000.00
Contingent	37,500.00
Agricultural and Home Economics Extension	215,000.00
Engineering Extension	174,000.00
Agricultural Experiment Station	32,500.00
Engineering Experiment Station	215,500.00
Veterinary Investigations	47,000.00
Capital Expenditures	20,00.00
	<hr/>
	\$ 954,000.00
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	\$2,699,788.00

An Analysis of Past Policies of Management.

In previous years the discussion of items asked of the legislature has been divided into two parts. The first related to those items which are described as "absolute needs." The second related to those items which were needed but which, in the main, represented enlargements and increases that might be postponed a brief time without wrecking the work of the institution.

This year all items in the askings will be discussed in this single statement. Every item is deemed to be of the utmost importance.

It has been the policy of the Board of Education for many years to carefully budget all funds and to closely supervise all expenditures. With this business-like arrangement, already a well-established policy, it should not be difficult to adapt the financial records to the requirements of the Budget Director. The present budget, including all authorized expenditures for this, the second year of the biennium, indicates that there will be practically no unexpended funds as balances at the close of the year, with the exception of certain items that are set aside to complete work already under way or already authorized.

In other words, it appears now that there will be practically no funds at the end of this fiscal year which will be available to apply on the budget of next year.

Enrollment.

The enrollment this year will be larger, and there are good reasons for expecting a substantial increase in enrollment during the next biennium. A state institution covering the same scope as Iowa State College and located in a state not far from Iowa, where crops and prices have been good, this year has shown an increase of new students amounting to about seventy-five (75) per cent. There are many hundreds of young men and women who wish to attend Iowa State College and whose families also desire them to attend, but who are not in the college now because of lack of money. As soon as financial relief is in sight, many of those young people will report for enrollment.

Increasing Demands.

Demands upon the budget are increasing by reason of increasing demands to lengthen the list of subjects in the curriculum. Only a few years ago there was no demand for, and it was not necessary to give, much instruction in plant diseases. But in the period of a few years numerous devastating plant diseases have appeared in this state, and a large staff of teachers is kept busy on this group of subjects. Other similar changes and enlargements of demand upon the institution might be cited. Just now pressure is being brought to bear upon this and other institutions of higher learning to provide more and better instruction in citizenship. The State Bar Association has passed resolutions asking for this enlargement in the curriculum.

At the present time there is an increasing demand for college instruction in marketing, co-operation, and farm finances. The advantage of instruction in commerce for persons going into business long has been recognized. Instruction in farm business has a similar advantage for farmers, many of whom conduct operations on a capital as large as some banks and larger than the capital of many commercial or manufacturing establishments. Farmers are insisting that their sons shall be given instruction in economics as applied to agriculture and in commercial methods in so far as these are of importance to practical farmers. The President of the United States, in a recent address, called attention to the fact that the farmer is not only a producer but a merchant as well, and that quantity production may actually harm the farmer unless he also can have scientific marketing. The President said, "I feel that too little thought has been given to this most important phase of agriculture. I want to see courses in co-operative marketing and farm economics alongside of soil chemistry and animal husbandry. The agricultural problem of today is not on the side of production, but on the side of distribution. I want to see a good farmer on a good farm raise a good crop and secure a good price."

At Iowa State College a good beginning has been made in giving instruction in agricultural economics, but it must be admitted that this instruction is far from sufficient to meet the present needs of the state. These needs cannot be met without an increase of support.

In the same address, President Coolidge called upon land grant institutions throughout the country to be concerned in contributing in every possible way to making a better rural civilization. He said, "Your efforts comprehend all the problems of better farming methods, of larger and cheaper production, of conserving all resources of the soil, of more efficient marketing, of better homes, better rural schools, better places of religious worship, and more intimate and helpful neighborly kindness among the people of the open country."

In this connection, attention cannot be too often called to the fact that cities have been, and always will be, made up largely of people from rural districts; and that, in the end, the character of cities and the ideals of their people are largely determined by the character and ideals of the people of less than one generation before who were living in the country. Therefore, agricultural education and home economics education are of vital importance.

1. Administration and General Expenses (For each year of the biennium) \$65,000.00

This item includes the salaries of the executive officers, secretaries, clerks and stenographers, and printing.

2. Physical Plant Operation, Maintenance, Repairs, Replacements and Minor Improvements (For each year of the biennium) \$500,000.00

The item of \$500,000.00 each year of the biennium for physical plant operation, maintenance, repairs and replacements covers the cost of heating, lighting, sewers, sewage disposal, water supply, janitor service, care of grounds, etc. The cost of coal is by far the largest of these items. This asking represents merely a continuation of present costs and does not represent any increase further than is absolutely necessary because of the increase of the plant.

3. Library Operation (For each year of the biennium) \$65,000.00

The item of \$65,000.00 per annum for Library Operation includes the purchase of necessary books, the binding of books, and the salaries of officers and assistants. With the new library completed following a period of the utmost economy in the purchase of books, the item now asked seems moderate and represents far less than could be used to advantage. The opportunity to secure scientific works of great value will not be as good next year as it is this year. Each year it becomes increasingly difficult to secure volumes which are now out of print but which are vital to any institution conducting investigations in the field of science.

4. Collegiate Work (For each year of the biennium) \$1,115,788.00

The item of \$1,115,788.00 annually for collegiate work includes a considerable part of the cost of maintenance of the plant for collegiate work which is the largest activity of the institution. The chief item is for salaries of teachers, the labor of many of whom continues through all four quarters of the year. Last year the corresponding item supported the work of approximately five thousand students.

This money, if granted, will be disbursed somewhat as follows:

Purpose.	Amount Annually
Agricultural Division	\$230,700.00
Engineering Division	173,450.00
Home Economics Division	120,850.00
Industrial Science Division	458,250.00
Veterinary Division	49,688.00
Collegiate Administration	82,850.00
	<hr/>
	\$1,115,788.00

5. Non-Collegiate Work (For each year of the biennium).....\$75,000.00

The item requested for this is \$75,000.00 annually. These courses are of very great value to a worthy group of young people who, for one reason or another, cannot take regular collegiate courses.

6. Vacation Courses (For each year of the biennium).....\$37,500.00

For the support of vacation courses the askings include an item of \$37,500.00 annually. This is to continue work which has been conducted in the past, including a growing summer session and short courses. Numerous short courses attended by thousands of people are now provided for different times of the year, mostly in the vacations but also overlapping the regular college term.

7. Contingent (For each year of the biennium).....\$215,000.00

The item of \$215,000.00 for each year of the biennium under the title "Contingent" is set aside under this separate heading as was done in a preliminary arrangement of items as made in the office of the Budget Director. This item has been made by reducing other items in the list below what it was estimated would be needed in each case. Fluctuation, which cannot be foreseen now, will occur during the next two years. There will be extra demand for one kind of expenditure because of some emergency and there should be opportunity to reduce the expenditure in some other line where the need is less urgent. If the conditions continue normal, then the contingent fund will be distributed back to the several items from which it has been taken. If some abnormal or emergency condition arises, as seems to be the case every biennium, then there will be opportunity to care for it in the best way possible within the limitation of the total funds available. It is desired to make very plain the fact that this contingent item is urgently needed. Even under normal conditions, it may be, and probably will be, more urgently needed in connection with some unfortunate condition.

8. Agricultural and Home Economics Extension (For each year of the biennium).....\$174,000.00

The asking of \$174,000.00 annually for Agricultural and Home Economics Extension is \$17,500.00 less than the amount followed by the Fortieth General Assembly for this work. Extension service has been developed for the benefit of the many people who cannot go to the college but who want certain advantages of the college to be brought to them. Through the Extension Service, great benefits

are given to the taxpayers throughout the state, and at minimum cost.

Agricultural and Home Economics Extension for which an appropriation of \$190,000.00 each year of the biennium has been provided, represents one of the most profitable lines of work of the college. This extension service carries out to the farmers of the state the results of the experiments, demonstrations, and tests which are of the highest value. Objection has been raised to this appropriation on the ground that the work costs too much. The actual cost of this extension work as administered through Iowa State College amounts to less than one penny per week for the average farmer of Iowa. On the other hand the returns are large, as is being testified constantly by many farmers throughout the state.

An item of \$1,500.00 a year for Apiary Inspection was provided several years ago for the purpose of getting rid of diseased colonies of bees. The item is so small that it is impossible to keep up with the spread of disease, but the best work that can be done is being rendered by the Agricultural and Home Economics Extension Service with this limited support. Bee culture is supposed by many persons to be of importance only because of the honey produced, but the real value of bee culture comes in the fertilization of plants as effected by the bees busily searching for nectar. Without this fertilization plant production would shrink enormously.

9. Engineering Extension (For each year of the biennium).....\$32,500.00

The Engineering Extension Service, which has been receiving \$35,000.00 each year of the biennium, brings the service of the college to large numbers of persons residing chiefly in the cities and small towns and interested particularly in trades and industries. The work for such persons is comparable with agricultural extension for farmers. This appropriation supports special short courses for metermen, canners, dyers and cleaners, painters and telephone operators, bakers, and other groups of workers who are engaged in important and constructive occupations. Three times the amount asked could be used to advantage and would bring profitable returns to the state. The statement is based upon the applications from citizens of Iowa for assistance through the Engineering Extension Service which cannot be rendered because of lack of funds.

10. Agricultural Experiment Station (For each year of the biennium).....\$215,500.00

It is not believed that any argument is needed in support of ap-

propriations for research through the Agricultural Experiment Station. Research is fundamental to all technical instruction and such instruction to be vital and timely and constructively helpful, must be in contact with effective research at all times. New problems are constantly arising. This fact is due to increasing population, "the constant subduing of Nature," the approaching exhaustion of natural resources, and the frequent appearance of a new insect or a fresh disease which, without its natural enemies to hold it in check, proceeds to work devastation without restraint.

It is a modest claim to say that research work performed in this institution and in similar institutions in other states, the benefits of which are not limited by state lines, is worth to Iowa much more than fifty millions of dollars a year. In other words, if this state were deprived of the benefits of such research work as is conducted in this college, the people of the state would suffer losses exceeding fifty millions of dollars a year. The very moderate expenditures of state money for research are comparable with payments on insurance policies.

The most important question before the people today is the one regarding the marketing of farm produce. While for many years considerable emphasis has been placed on the question of production, insufficient information has been given the farmers about marketing. Because of the rapid decline in the price of most agricultural products during the last few years, farmers are intensely interested in learning how to dispose of their crops to the greatest advantage. This is a large question and it must be given careful thought and study.

11. Engineering Experiment Station (For each year of the biennium) \$47,000.00

The Engineering Experiment Station is investigating problems of great concern to the industrial interests of the state.

12. Veterinary Investigations (For each year of the biennium) \$20,000.00

New animal diseases are constantly appearing. These can, and sometimes do, quickly cause enormous losses.

13. Capital Expenditures (For each year of the biennium) \$137,500.00

The asking of \$137,500.00 for each year of the biennium for Capital Expenditures is vitally necessary. It will be used for additional construction, equipment and extension of the heating, water and sewerage systems.

It has been customary to make an appropriation for use annually in the construction of small buildings, additions to buildings, re-

modeling of buildings, and providing certain equipment. For this purpose \$50,000.00 a year, or \$100,000.00 for the biennium, was appropriated two years ago. This fund is used to great advantage. The exact needs cannot be seen two years in advance, but it is known they will come with the growth of the institution and the changing demands upon it and with the changing relative enrollment in different lines of work. From this fund, small buildings are erected for educational and research purposes and old buildings are improved and put into suitable condition for use.

An item for equipment of buildings and departments—\$45,000.00 a year, or \$90,000.00 for the biennium—was appropriated two years ago and unfortunately does not represent the most important needs along this line. The Chemistry Building, erected about ten years ago, still has some laboratories equipped with loose planks laid on frame horses, and glassware for individual students is still kept in little boxes like soap boxes. It would have been an economy to equip this building at once. Because of lack of funds, the work has proceeded slowly, and at present rate this installation of necessary equipment will need to continue a few more years. This item provides, also, for necessary equipment of new buildings.

For extension of the heating, water, and sewerage systems an item of \$85,000.00 for the biennium, or \$42,500.00 each year, is very important. It is needed to continue improvements that have been carried on during the present biennium with an equal fund. Much of the water system on the campus was installed from thirty to fifty years ago. Pipes are now far too small for ordinary use, some of them are rusted so as to be almost worthless, and they are totally inadequate to carry water for fire fighting purposes. The sewage disposal plant has been outgrown with the result that raw sewage must at times be allowed to flow directly into the stream. The heating plant is in need of certain mechanical equipment to increase its capacity.

The Board of Education has not renewed the request for an appropriation for Buildings and Land (\$250,000.00 a year) such as has been appropriated for use annually since July 1, 1921.

And, of course, there is no item asked this year to correspond with the appropriation of two years ago to rebuild the Armory which had been destroyed by fire. It is intended to use such part of the Contingent Fund of \$215,000.00 as is not needed for maintenance and other purposes as a building fund. Such portion of this Contingent Fund as is available for new buildings will be

called for from many directions. The Board of Education will have to decide which of the demands is the greatest. Some of these are:

A Laboratory Building for the Department of Farm Crops and Soils.

This department is seriously handicapped for want of space.

A Foundry.

The foundry is used to capacity. For several years it has been inadequate. It is not provided with dressing room or toilet, and it is grossly deficient for the educational work conducted there.

A Dairy Building.

This is considered the most important need for a large building. The dairy industry brings into the state annually about \$150,000,000.00. The industry is complex. Instruction needs to be given in handling market milk, butter making, cheese making, condensing milk, drying milk, testing dairy products, chemical and bacterial actions, and cold storage; and there are other less important subdivisions. The present dairy building was erected in 1905 when the enrollment in this college was about one-third what it is now. The building is so small that no effort is being made to give instruction in more than half of the topics that should be included. This means a loss to the State of Iowa. Such instruction and research in dairying as would be provided by a suitable building would result in an increase in dairy income for this state which would equal many times the total cost of a new building.

Certain Buildings on Experimental Farms are Vitaly Needed.

The college has experimental farms with no more building equipment than would be required by an average farmer. This has to suffice for experiments which should have abundant building space. For example, on the Agronomy Farm different kinds of seed are planted on plots a small fraction of an acre in size. There are scores of these plots and the production of each must be kept apart from all others and threshed separately. There are special operations in sorting, drying, weighing and analyzing. All this requires building space. Furthermore, the farm is visited each year by thousands of Iowa farmers. There should be suitable shelter for them to gather and hear about the experiments and see exhibits, especially photographs of crops under conditions earlier in the season for comparison with what the farmers may see in the fields at the time of their visit. And on the Veterinary Research farm there should be some special buildings where animals having

disease may be isolated and studied, and very carefully isolated buildings where contagious diseases may be investigated without danger to surrounding farms and stock. There is no intention of bringing any contagious disease on to the farm from out of the state. If such a disease has to be investigated it would be better to go out of the state. But when a new contagious disease appears in this state, as it sometimes does, and when farmers are sending to this college for information and coming in person to ask for it, then it is time to conduct investigations on the college property, and suitable provisions should be made for such work. The Horticultural Experimental Farm and the Animal Husbandry Experimental Farm are equally in need of buildings. With the exception of a few small sheds that it was necessary to erect, they have now only the old farm buildings that were in use before the college acquired the property.

Other important buildings include a plant industry building, enlargements of gymnasium space for women and men, an addition to the Agricultural Engineering Building, and still other structures.

One of the very important building needs is dormitory accommodations for freshman men students. These young men are now compelled to shift for themselves. They are not as successful in finding homelike places in rooming houses as were the students of several years ago. Dormitories are needed to set better standards of living, to help control prices and to reduce crowding. These buildings should be conducted on a self supporting basis. There are now many examples in other states to prove that this can be done.

In the consideration of appropriations for Iowa State College it is interesting to note that this college, which is founded upon a federal law duly accepted by the State Legislature, has received in appropriations and allotments of funds from the federal government altogether a sum practically equal to the total cost of all buildings on the college grounds. This indicates assistance in a large way from the federal government. Such assistance is given for the purpose of promoting the types of education conducted here and the interests of the increasing numbers of students who seek these kinds of education.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS

IOWA STATE TEACHERS COLLEGE

The askings of the Iowa State Teachers College for each year of the Biennium that will begin July 1, 1925, are as follows:

Administration Department and General Expenses.....	\$ 55,500.00
Physical Plant Operation and Maintenance.....	90,500.00
Educational Purposes.....	413,000.00
Hospital	8,250.00
Contingent	70,274.00
Extension Summer Schools	35,000.00
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Total Support for each of the biennial period that will begin July 1, 1925.....	\$672,524.00
Extension	49,750.00
Capital Expenditures	10,000.00

Total askings for each year of the biennium.....\$732,274.00

The request for an annual appropriation of \$413,000.00 for each year of the biennium is based on the following:

EDUCATIONAL PURPOSES IN DETAIL

Natural Science Department	\$ 24,000.00
Home Economics	9,250.00
Rural Education	8,750.00
Athletics	10,500.00
Orchestral	2,750.00
Music	25,000.00
Training School	57,750.00
Religious Education	4,000.00
Library	30,750.00
Art and Manual Arts	13,500.00
Physics and Chemistry	12,750.00
Physical Education	14,000.00
English	32,500.00
Latin and Greek	4,250.00
Education	30,500.00
Commerce and Mathematics	17,000.00
Government, Economics, History	16,000.00
Foreign Languages	11,250.00
Summer Session	88,500.00
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Total Educational	\$413,000.00

An Analysis of Past Policies of Management.

Those in charge of the financial management of the State Teachers College at Cedar Falls have always shown a disposition to reduce to the minimum the expense on all kinds of overhead, even if a larger expenditure could have produced a more satisfactory record than the present system can advertise as existing. The theory of administration that has been adopted as a wise public policy consists of putting the money received from the State into actual returns shown by students educated and trained for the serv-

ice of the public schools of the State, rather than into brilliant efforts at administration that make a notable showing for organization, expansion and display. It has been recognized that in managing an educational institution the policy should be to have no more administrative officers than are absolutely necessary; to maintain the smallest clerical force consistent with the amount of tasks imposed; and to accept few, if any, enterprises that require promotion, propaganda and development. The most careful investigation of the costs and undertakings of the Iowa State Teachers College for the last quarter of a century will prove that those responsible for the management of affairs have never amplified the actual needs by asking for unexpected appropriations or by making estimates that anticipation did not justify or that final results did not exhibit as essential and reasonable. This discussion of past history is appropriate in this introduction, as the same policy is to be adhered to by this institution in requesting appropriations for future support and in expending such funds after they have been granted. With this understanding, we submit the following brief arguments, using the several classified titles that have been adopted for the making of this report.

1. Administration Department and General Expenses (For each year of the biennium) \$55,000.00

This item includes the salaries of the executive offices of the president, deans, secretaries, clerks and stenographers for each year. No estimate for increases of those salaries, or for enlargement of subsidiary expenses such as are sure to obtain in a growing institution is included.

2. Physical Plant Operation and Maintenance (For each year of the biennium) \$90,500.00

This appropriation will cover the salaries of the superintendent and his employees, such as engineers, electricians, firemen, yard men, watchman, steam fitters, plumbers, storekeepers, janitors and laborers. The number of those so employed is not given here, the decision being made on the present force of employes, and on the basis of wages similar to those now paid. All these wages are at a minimum rate. No increase is allowed for supplies or for operation or workmen. The ordinary repairs are estimated at the same as present cost, although there will be more buildings to maintain and more service of emergent kinds that could easily come up for adjudication and consideration. Repairs and maintenance are not a constant quantity from year to year but it is believed that, should

this appropriation be granted, a reasonable standard of efficiency could be obtained by economic prudence and fair judgment.

3. Educational Purposes (For each year of the biennium).....\$413,000.00

Additional expense for Faculty of Instruction that must be obtained from other sources if the present staff and moderate salaries are continued, \$37,000.00. This deficit in the appropriation requested must be obtained from the income received from the student fees during the four terms of the year. It must be recognized that this total includes the Summer Term salaries that cost, in 1924, \$113,000.00. The total amount needed, estimated from the last twelve months' experience, is \$450,000.00.

4. Hospital (For each year of the biennium).....\$8,250.00

The expense of maintaining the hospital service during the school year is very difficult to estimate, as circumstances alter conditions and requirements. It has been found that the appropriation requested, together with fees received from patients and other sources that can be used for emergencies, is sufficient to protect the service and give the relief that a large student body expects. This appropriation does not consider any possible emergency or any enlargement of undertakings.

5. Contingent (For each year of the biennium).....\$70,274.00

The request includes Library supplies, purchases and salaries of librarians and assistants, \$36,000.00; fuel for one year of twelve months, \$45,000.00; and department expenses in the line of equipment and special expenditures for one year contributory to instruction, \$18,000.00.

If this appropriation is granted, it remains yet for an amount of \$28,726.00 to be obtained from the income of tuition, dormitory rents and other sources such as are incidental to the services.

6. Extension Summer Schools (For each year of the biennium). \$35,000.00

This appropriation is a repetition of the amount granted by the 40th General Assembly. It does not anticipate any expansion of the work. The extension summer schools are located in selected centers away from Cedar Falls. Such institutions are necessary because it is not possible to house and teach at the Iowa State Teachers College during the summer term the entire number of students that have been enrolled in past years when the extension summer schools have been maintained. No work that the College has undertaken has been done at so little expense per capita. This

is due to the season of the year and to many other contributing and well known causes, such as expense of travel and entertainment.

7. Extension (For each year of the biennium).....\$49,750.00

This appropriation is a repetition of the amount that has been expended during each year of the present biennial period. There will be no expansion of the work of extending assistance to the teachers in service—work that is recognized as being of the greatest benefit for the education and training of teachers of the elementary pupils of the public schools. It is a fact that cannot be disproved or gainsaid that the time when such instruction will become unnecessary is too far away in the progress of civilization to be worthy of present day consideration. More, rather than less, should be expended to help certain groups of teachers to secure a more effective education and a more qualified judgment on school management and methods. No agency has yet been discovered or invented that is superior to such extension service as the Iowa State Teachers College has maintained at a most moderate cost.

8. Capital Expenditures (For each year of the biennium).....\$10,000.00

This anticipated expenditure has to do with provisions coming from the maintenance of the heating plant such as new boilers, etc., that regularly must be accepted. The expenditures of the past four years show that this a very reasonable estimate of this kind of expense. Until the State provides the money for the building of a new and modern heating plant at Cedar Falls, this estimate must be a permanent appropriation. This proposition is made because it is inferred that the State prefers just now to postpone the time when this permanent improvement can be undertaken. This situation is the only unsatisfactory condition that now exists at the Teachers College. It is hoped that it may be permanently remedied in the near future and that the expansion of the buildings may be otherwise provided for in the policy of the State.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS
FOR APPROPRIATIONS

IOWA SCHOOL FOR THE BLIND

The askings of the Iowa School for the Blind for each year of the biennium that will begin July 1, 1925, are as follows:

Support	\$76,000.00
Repair and Contingent	7,000.00
Oculist Fund	100.00
Specials:	
Piano and Furniture	2,000.00

Improvements	2,500.00
Equipment	2,500.00
Total	\$90,100.00
1. Support (For each year of the biennium).....	\$76,000.00

The askings for each year have been decreased by \$4,000.00. Since there is a comfortable balance, it might seem that the askings could have been reduced still further; but, for the following reasons, it has not been deemed wise to do so:

First, the attendance at the School for the Blind is the largest it has been for several years. No one can tell whether or not this increase will continue in the future, but it is more likely to increase than to decrease, since the adult blind are constantly asking to share the benefits of the school. Iowa makes no provision for the adult blind, in the matter of education; and, therefore, it has been the policy of the present administration to admit as many as could be provided for without detracting too much from the opportunities of those within the legal age.

Second, there are needs that should be provided for within the next two years. These are not the accustomed needs. Only two will be mentioned as illustrations—an electric elevator and additional teachers. Ours is a four-story building. Many of the teachers find so much stair climbing very tiresome; and some of the students, on account of ill health, find it hard. Some have been obliged to use the freight elevator because of the inability to climb so many stairs. Additional teachers will be needed if sight conservation work is to be carried on in a systematic way, as it should be with certain pupils who see fairly well but who do not see well enough to attend the school for the seeing. Were clear type books paralleling those in Braille and Point available for use, systematic sight conservation would be possible without increasing the teaching force; but such books are nowhere to be found. Therefore, divisions of pupils in separate classes is the only solution, and this means increased teaching force.

2. Contingent and Repair (For each year of the biennium).....\$7,000.00

The askings for this fund show an increase. This is due to the fact that it is reasonable to suppose that new coal bunkers will be needed within the next biennial period. Those now used are in need of much repair. The walls have been braced and have been tied together in a number of places by connecting rods. How long they will stand the strain of the coal pressure is a question, and it has been thought wise to be on the safe side. The walls are of

soft brick and, like many other soft brick walls, are disintegrating. An increase will be needed if this repair work is to be done and in the next two years.

3. Other Funds.

It is estimated that about the same demands will be made upon these funds as in the past. The demands upon the equipment fund will be rather heavy because of the purchase of Braille books. Six years ago a gradual introduction of the Braille was made, and in consequence of the change then made the first seven grades are using Braille instead of New York Point. Next year another grade will be added, and so on until every grade of the school will be using Braille instead of New York Point. Point books of any kind are expensive, a set of books in geography alone costing \$34.50. If this be multiplied by ten, about the average number demanded, the amount necessary for the geographies alone will amount to \$345 a year. Other books are equally expensive. The need is increasing rather than decreasing. However, it will be noted that the askings for each year are less by \$4,500.00 than during the present biennial period.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS

IOWA SCHOOL FOR THE DEAF

The askings of the Iowa School for the Deaf for each year of the biennium that will begin July 1, 1925, are, as follows:

Support	\$195,000.00
Scholarships	500.00
Specials:	
Repair and Contingent	15,000.00
Library and Bookbinding	1,000.00
Equipment	12,500.00
Total	\$224,500.00

The equipment fund will be expended about as follows:

Purpose.	Amount
a. Water softener	\$3,500.00
b. Linotype	4,000.00
c. Farm and Barns	2,500.00
d. Classroom	3,000.00
e. Industrial	2,500.00
f. Lighting grounds	5,000.00
g. Gymnasium	1,000.00
h. Engine room	2,500.00
i. Garden and grounds	1,000.00

Total for Biennial Period that will begin
July 1, 1925 \$25,000.00

For the last five years, the Iowa School for the Deaf has had a steady, permanent growth of from 20 to 25 pupils annually; and the indications are that a similar growth may be expected during the next biennium. This growth is shown in the following tabulated statement:

	September	January	Entire Year	
1918-1919	148	168	182	
1919-1920	172	193	190	
1920-1921	189	188	208	
1921-1922	190	208	231	
1922-1923	216	238	252	
1923-1924	235	276	292	
1924-1925	275	300 (Estimated)	320 (Estimated)	

There are 40 or 50 more children whose applications are on file for admission. From 20 to 25 of these are little ones from 5 to 8 years of age.

For the biennium, we estimate an enrollment of 320 pupils, and ask an annual appropriation of \$196,500.00 a year for **Support**, as follows:

General (annually)			
a. Support Fund, \$16,000 per month or 320 pupils at \$615.00 per capita		\$195,000.00	
b. Library and Bookbinding (annually)		1,000.00	
c. Scholarships (Gallaudet College) (annually)		500.00	
Total (annual) Support		\$196,500.00	

1. Support (For each year of the biennium)		\$195,000.00
--------------------------------------------	--	--------------

The annual cost for support and education of a deaf child in this school is approximately \$615.00. This includes general instruction; industrial instruction, housing of pupils, teachers and employees; teachers' salaries, and wages of all employees; also food and household provisions for approximately 400 persons.

In 10 similar schools in the east and middle west, the per capita cost of maintenance and instruction for the year 1923-1924 was as follows:

Illinois	\$640.00
New York (Fanwood)	750.00
North Dakota	750.00
New Jersey	700.00
Minnesota	500.00
Philadelphia	526.00
Missouri	580.00
South Dakota	750.00
New York (Lexington Avenue)	530.00
Rhode Island	550.00

This list shows an average of about \$625.00. The per capita of the Iowa School for the same period was \$556.00. During the last biennium there has been, in all the schools, a considerable increase for support and education, which shows no immediate signs of less-

sening. The 45 additional little ones in Primary Hall, and the maintenance of that branch of the school as a separate unit, have added to the general maintenance cost; but the results justify the expenditure.

2. Scholarships (For each year of the biennium).....\$500.00

This is to help worthy young men and women, graduates of our school, to pursue a higher course of instruction at Gallaudet College, Washington, D. C. It was also formerly a permanent appropriation. At present we are assisting three students. The School has five students in the College this year. This appropriation should also be continued.

3. Repairs and Contingent (For each year of the biennium)....\$15,000.00

Twenty buildings, large and small, constitute the plant—six of brick construction, six fairly large buildings of wood construction, and eight smaller wooden buildings. Some of these are old and require constant repair. \$15,000.00 annually is required to meet this demand if the buildings are to be kept in good repair and in fit condition for housing the children, the employees and the animals.

4. Library and Bookbinding (For each year of the biennium) ... \$1,000.00

This item heretofore was a permanent annual appropriation for library books and repairs to old books. This is a very necessary part of our work and the appropriation should be continued. Reading constitutes one of the most important phases of the instruction of the deaf, and the constant wear and tear requires a new supply frequently.

5. Equipment (For each year of the biennium)\$12,500.00

This item includes the necessary wear and tear upon the equipment of the property and the additional permanent improvements which are constantly required to keep a plant of this character properly supplied with the necessary machinery and apparatus for smooth and economical operation. This item constitutes expenditures, as follows:

Equipment:		
Classroom		\$3,000.00
Water softener		3,500.00
Linotype		4,000.00
Farm		2,500.00
Industrial		2,500.00
Lighting Grounds		5,000.00
Gymnasium		1,000.00
Engine room and laundry		2,500.00
Grounds and garden		1,000.00
		\$25,000.00

Recapitulation:

General (annually) \$196,500.00

Repairs and Contingent (annually) 15,000.00

Total—General (annually) \$211,500.00

Total—General (biennium) 423,000.00

Special:

Equipment (biennium) 25,000.00

Total Appropriations for Biennium **\$448,000.00**

SUPPLEMENT

The following is the recommendation of the Superintendent:

In addition to the above, in order that accommodations may be made for the normal increase during the next two years, I respectfully recommend that another wing, similar to the one built two years ago, be added to Primary Hall, to house from 30 to 40 more young children. The wing should include the necessary living rooms for from 10 to 15 teachers, officers and servants who work in that building. At present 10 persons working in Primary Hall are compelled to live in the main building, thus adding greatly to the congestion in that building and occupying much needed space in the main building, which could otherwise be used to house pupils. This space was originally intended for that purpose. The question of available space to accommodate the normal increase is an important one at this time, as this year our housing capacity will be taxed to the utmost. At least \$50,000.00 will be required to add such a wing to Primary Hall. As an alternative, it may be necessary to require 10 or 12 teachers and officers to live in Council Bluffs with the necessary money allowance for living out. This would add about \$5,000.00 annually to the support budget.

STATE UNIVERSITY OF IOWA—SUMMARY OF ATTENDANCE
This table shows the enrollment in each of the colleges of the State University on November 1st, and the attendance in Summer Schools, for the years 1914, 1916, 1918, 1920, 1922 and 1924.

	November 1, 1914	November 1, 1916	November 1, 1918	November 1, 1920	November 1, 1922	November 1, 1924
Colleges						
College of Liberal Arts	1,322	1,603	1,853	2,703	4,000	4,255
Graduate College	110	219	114	198	855	1,290
College of Applied Science	240	221	449	412	380	354
College of Law	19	136	10	103	222	213
College of Medicine	134	163	227	202	313	437
College of Homopathic Medicine	10	6	4	303	296	222
College of Dentistry	302	331	253	104	104	119
College of Pharmacy	62	58	41	70	174	268
School of Music	12	14	8	—	—	—
College of Fine Arts	—	—	—	—	—	—
College of Commerce	129	—	—	—	234	214
Total, academic year to November, excluding duplicates	9,365	9,865	9,997	4,188	6,357	7,138
Schools						
Training School for Nurses	78	85	105	166	191	208
College of Medicine	13	17	12	—	—	—
College of Homopathic Medicine	—	—	—	—	—	—
Summer School	201	293	371	389	691	583
Graduate	368	862	401	663	1,113	1,288
Liberal Arts	—	—	6	9	72	110
Music	—	—	—	—	—	—
Applied Science	—	—	12	27	35	44
Library Training	13	20	—	27	27	67
College of Medicine	—	—	110	25	125	211
Nurses	—	—	121	127	125	131
College of Homopathic Medicine	—	—	1	—	—	—
Dentistry	—	—	12	15	8	18
Pharmacy	—	—	47	—	—	—
College of Engineering	—	—	—	—	1	—
Landscape Laboratory	35	87	31	137	244	272
Prosthetic Laboratory	—	91	13	8	8	11
College of Law	—	—	—	—	83	31
Total enrollment to November, excluding duplicates	2,771	3,332	3,794	5,225	6,529	7,441
Total enrollment for entire year, not including duplicates	2,966	3,525	4,102	5,345	6,837	7,425
Estimated enrollment for the year 1924-1925	—	—	—	—	—	7,500

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE

The first table shows the enrollment in each of the divisions of the Iowa State College of Agriculture and Mechanic Arts on November 1st, and the attendance in Summer Schools and Winter Short Courses, for the years 1914, 1916, 1918, 1920, 1922 and 1924; while the second one gives the number of graduate students, collegiate students, unclassified students, and non-collegiate students for the same years.

	November 1, 1914	November 1, 1916	November 1, 1918	November 1, 1920	November 1, 1922	November 1, 1924
Division:						
Agriculture	1,162	1,149	617	1,074	1,050	968
Engineering	742	700	1,310	1,042	1,130	1,173
Industrial Science	106	169	126	232	338	449
Home Economics	568	575	533	760	950	1,015
Veterinary Medicine	83	133	142	94	84	89
Music	11		49	110	94	98
Total, academic year to November, including duplicates	2,662	2,736	2,777	3,312	3,646	3,823
Duplicates	120	76	93	208	154	122
Total, academic year to November, not including duplicates	2,542	2,710	2,684	3,104	3,492	3,700
Short Courses	847	2,127	2,634	498	2,005	2,946
Summer Session	601	965	608	1,088	2,154	2,164
Total enrollment for entire year, not including duplicates	3,632	7,160	6,126	5,600	7,230	-----
Enrollment to November 1, 1924						5,864
Estimated enrollment for 1924-1925						*7,843
Graduate students	58	98	34	110	299	296
Collegiate (Regular)	2,132	2,344	2,606	3,548	3,161	3,238
Special, Irregular, Unclassified	33	57	7	44	61	58
Non-Collegiate	310	287	130	22	61	132
	2,533	2,736	2,837	3,724	3,552	3,724
Music students	9			110	94	98
Short Courses	847	2,127	2,634	498	2,005	2,946
Summer School students	601	965	608	1,088	2,154	2,164

The above figures do not include World War veterans whose instruction was paid for by the federal government.

*The estimated enrollment for the year 1924-1925 does not include 424 Veteran Bureau Students.

IOWA STATE TEACHERS COLLEGE—SUMMARY OF ATTENDANCE

The following table shows the enrollment in the different courses of the Iowa State Teachers' College on November 1st, and the attendance in Summer Schools, for the years 1914, 1916, 1918, 1920, 1922 and 1924.

	November 1, 1914	November 1, 1916	November 1, 1918	November 1, 1920	November 1, 1922	November 1, 1924
*College graduates	7	10	11	1	8	6
College courses	916	901	821	1,209	1,802	2,624
Normal and unclassified students (Non-Collegiate)	25	30	56	31	15	24
Normal courses (not high school graduates)	458	406	235	150	197	72
Total academic year to November 1, not including duplicates	1,406	1,347	1,123	1,391	2,082	2,626
Summer School, including extension summer schools	2,022	2,467	2,500	3,142	5,028	5,013
Credit extension classes				94	500	304
Total academic year to November, excluding duplicates	3,446	4,100	3,461	**4,398	**6,610	**7,378
Total enrollment for entire year, not including duplicates	3,502	4,171	4,061	5,432	7,472	7,378
Enrollment to November 1, 1924						8,500
Estimated enrollment for the year 1924-1925						

TRAINING SCHOOL DEPARTMENT

In addition to the enrollment given on page 37, the attendance in the Training School Department is as follows:

	November 1, 1914	November 1, 1916	November 1, 1918	November 1, 1920	November 1, 1922	November 1, 1924
Training School Department.....	902	204	380	374	415	434
Council Training School.....				***142	***105	***492
Waterloo and Cherokee-lower grades.....					70	63
Cedar Falls.....					75	64
Rural Demonstration Schools (affiliated).....					781	614
Consolidated Schools (three of them affiliated).....						

*This shows the number of students in attendance who have college degrees.

**Exclusive of credit extension enrollment since September 1, 1920.

**The lower grades of the following schools are affiliated with the Teacher Training Department: East Waterloo, West Waterloo, Cherokee, Jesup.

Sheldahl, Illinois, Marion City.

Since July 1, 1921 there have been only two affiliated schools.

	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22	1922-23	1923-24
Training School Department.....	729	700	695	679	637	622	614	606	598	591
Waterloo and Cherokee-lower grades.....	109	101	98	95	84	82	81	79	77	75
Cherry Creek and Marion City.....	100	92	88	85	78	75	73	71	69	67
Central Schools.....	111	103	100	97	92	89	87	85	83	81
Consolidated Schools.....	111	103	100	97	92	89	87	85	83	81

PROV. FOR AND EXPENSES OF PARENTS, SUPPORTIVE FOR 1924-25, COUNSEL 1914-1915, 1916-1917, 1917-1918, 1918-1919, 1919-1920, 1920-1921, 1921-1922, 1922-1923, 1923-1924, 1924-1925.
THESE EXPENSES DO NOT INCLUDE THE EXPENSES OF THE QUARTERLY CONVENTION OF THE IOWA STATE BOARD OF EDUCATION, WHICH ARE SEPARATELY LISTED.

IOWA STATE INSTITUTE: COURSES—CATHERINE O'LEARY LIBRARY

SCHOOLS FOR BLIND AND DEAF—ENROLLMENT

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IOWA SCHOOL FOR THE BLIND—ENROLLMENT

The following table shows the enrollment of students in the Iowa College for the Blind for the years indicated:

1914-15	124
1915-16	126
1916-17	129
1917-18	127
1918-19	109
1919-20	110
1920-21	107
1921-22	114
1922-23	113
1923-24	113

ENROLLMENT

November 1, 1914	131
November 1, 1916	123
November 1, 1918	98
November 1, 1920	99
November 1, 1922	107
November 1, 1924	119

IOWA SCHOOL FOR THE DEAF—ENROLLMENT

The following table shows the enrollment of students in the Iowa School for the Deaf for the years indicated:

1914-15	212
1915-16	227
1916-17	210
1917-18	182
1918-19	181
1919-20	212
1920-21	211
1921-22	231
1922-23	252
1923-24	292

ENROLLMENT

November 1, 1914	220
November 1, 1916	202
November 1, 1918	164
November 1, 1920	185
November 1, 1922	237
November 1, 1924	294

SUMMARY OF INCOME

During the year 1924-1925 the institutions that are under the supervision of the Iowa State Board of Education will receive state appropriations as follows:

Support, Maintenance and Other Purposes	\$5,243,700.00
Extension, Experiment Stations and Other Kinds of Industrial and Public Service Work	716,963.60
Specials (Special Purposes)	334,150.00
Buildings and Land	787,500.00

Total State Appropriation

\$7,082,313.60

The Iowa State Board of Education will submit to the 41st General Assembly the following requests for each year of the Biennial Period that will begin July 1, 1925:

Support, Maintenance and Other Purposes	\$5,239,700.00
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STATE APPROPRIATIONS—REQUESTS

STATE EDUCATIONAL INSTITUTIONS—Continued

Name of Item	State Appropriations 1924-1925	Legislative Asks, 41st General Assembly, Recommended for Each Year of the Biennium That Will Begin July 1, 1925	Increase or Decrease
Support and Maintenance	\$ 112,200.00	\$ 112,200.00	
Support and Maintenance, Iowa School for the Blind	\$ 85,100.00 9,500.00	\$ 88,100.00 7,000.00	Decrease \$ 2,000.00 Decrease 2,500.00
Support and Maintenance, Iowa School for the Deaf	\$ 94,000.00	\$ 90,100.00	Decrease \$ 4,500.00
Support and Maintenance, Iowa State Teachers' College	\$ 157,500.00 37,150.00	\$ 195,500.00 38,500.00	Increase \$ 38,000.00 Increase 1,350.00
Total State Appropriations, 1924-1925	\$ 194,600.00	\$ 234,000.00	Increase \$ 39,320.00
Total Legislative Asks, 41st General Assembly			
Total Decrease for each year of the Biennial Period that will begin July 1, 1925			\$ 312,650.00

SUMMARY OF STATE APPROPRIATIONS

The following table shows the permanent state appropriations; the appropriations that were made by the 40th General Assembly for Support, for Experiment Stations, for Extension and for Industrial and Other Kinds of Public Service Work for the state educational institutions for each year of the biennium that began July 1, 1923; and the total state appropriations for the years 1923-1924 and 1924-1925:

Name of Institution	State Appropriations for 1924-1925					Total State Appropriations for Each Year of the Biennium That Began July 1, 1923				
	Annuals (Permanent) (36th G. A.)		Appropriations Granted by the 40th General Assembly			Support		Extension, Experiment Stations and for Industrial and Other Kinds of Pub- lic Service Work		
	Support	Extension, Experiment Stations and for Industrial and Other Kinds of Pub- lic Service Work	Support	Extension, Experiment Stations and for Industrial and Other Kinds of Pub- lic Service Work	Specials	Buildings and Land	Support	Extension, Experiment Stations and for Industrial and Other Kinds of Pub- lic Service Work	Specials	Buildings and Land
Iowa State University.....	\$ 8678,000	\$ 47,000	\$ 1,594,288	\$ 79,213.60	\$ 140,000	\$ 475,000	\$ 2,272,288	\$ 126,213.60	\$ 140,000	\$ 475,000
Iowa State College.....	600,000	281,000	1,366,288	274,500.00	137,500	312,500	2,026,288	556,000.00	137,500	312,500
Iowa State Teachers' College.....	365,250	19,750	457,274	—	36,000	—	702,524	19,750.00	16,000	—
Iowa School for the Deaf.....	—	—	157,500	—	37,150	—	157,500	—	37,150	—
Iowa School for the Blind.....	41,600	—	43,500	—	9,500	—	85,100	—	9,500	—
Totals.....	\$ 1,644,850	\$ 346,250	\$ 3,568,850	\$ 353,713.60	\$ 334,150	\$ 787,000	\$ 5,243,700	\$ 701,963.60	\$ 334,150	\$ 787,000

TOTAL STATE APPROPRIATIONS

Iowa State University.....	\$ 8678,000	\$ 47,000	\$ 1,594,288	\$ 79,213.60	\$ 140,000	\$ 475,000	\$ 2,272,288	\$ 126,213.60	\$ 140,000	\$ 475,000
Iowa State College.....	600,000	281,000	1,366,288	274,500.00	137,500	312,500	2,026,288	556,000.00	137,500	312,500
Iowa State Teachers' College.....	365,250	19,750	457,274	—	36,000	—	702,524	19,750.00	16,000	—
Iowa School for the Deaf.....	—	—	157,500	—	37,150	—	157,500	—	37,150	—
Iowa School for the Blind.....	41,600	—	43,500	—	9,500	—	85,100	—	9,500	—
Totals.....	\$ 1,644,850	\$ 346,250	\$ 3,568,850	\$ 353,713.60	\$ 334,150	\$ 787,000	\$ 5,243,700	\$ 701,963.60	\$ 334,150	\$ 787,000
Total State Appropriation for each year of the Biennial Period that began July 1, 1923.....								\$ 7,682,313.60		

SUMMARY OF STATE APPROPRIATIONS AND LEGISLATIVE ASKINGS

(A Comparative Study)

The following report is a comparison of the State Appropriations for the year 1924-1925, and the Legislative Askings that will be submitted to the 41st General Assembly for Support, for Experiment Stations, for Extension and for Industrial and Other Kinds of Public Service Work for the state educational institutions for each year of the biennium that will begin July 1, 1925:

Name of Institution	Total State Appropriations for Each Year of the Biennium That Began July 1, 1923					Legislative Askings (41st G. A.)				
	Support	Extension, Experiment, Stations and for Industrial and Other Kinds of Pub- lic Service Work	Specials	Buildings and Land	Total, State Appropriations	Support	Extension	Specials	Buildings and Land	Total Legislative Askings (41st G. A.)
State University.....	\$2,272,288	\$126,213.00	\$140,000	\$475,000	\$3,028,501.00	\$ 2,252,288	\$ 126,213.00	\$140,000	\$450,000	\$2,968,501.00
Iowa State College.....	2,096,288	556,000.00	137,500	312,500	3,022,288.00	2,006,288	556,000.00	137,500	312,500	2,699,788.00
Iowa State Teachers' College.....	702,324	19,750.00	10,000	—	732,274.00	702,324	19,750.00	10,000	—	732,274.00
Iowa School for the Blind.....	85,100	—	9,500	—	94,600.00	88,100	—	7,000	—	90,100.00
Iowa School for the Deaf.....	157,500	—	37,100	—	194,600.00	166,000	—	38,500	—	234,000.00
Totals	\$5,243,700	\$701,963.00	\$334,150	\$787,500	\$7,067,313.00	\$ 5,239,700	\$ 701,963.00	\$333,000	\$450,000	\$6,739,663.00

APPENDIXES FOR THE YEARS 1923-1924 AND 1924-1925
MATERIAL FOR THE STATE APPROPRIATIONS THAT WERE MADE AT THE END OF THE PREVIOUS YEAR PAPER AND TISSUE AND THE STATE BUDGET
THE INFORMATION PROVIDED HEREIN IS FOR INFORMATION PURPOSES ONLY. IT IS NOT AN OFFICIAL STATEMENT OF THE STATE BUDGET.

TOTAL STATE APPROPRIATIONS AND LEGISLATIVE ASKINGS

Name of Institution	State Appropriations, 1924-1925	Legislative Askings, 1925-1926 and 1926-1927	Increase or Decrease
State University.....	\$ 3,013,501.00	\$ 2,968,501.00	Decrease.... \$ 45,000
Iowa State College.....	3,082,288.00	2,699,788.00	Decrease.... 322,500
Iowa State Teachers' College.....	732,274.00	732,274.00	—
Iowa School for the Blind.....	94,600.00	50,100.00	Decrease.... 4,500
Iowa School for the Deaf.....	194,600.00	224,000.00	Increase.... 30,300
Total of State Appropriations for each year of the Biennium that began July 1, 1923.....	\$ 7,082,312.60		
Total of Legislative Askings for each year of the Biennium that will begin July 1, 1925.....	6,739,663.00		
Total Decrease.....	\$ 342,650.00		

APPENDIXES FOR THE STATE APPROPRIATIONS THAT WERE MADE AT THE END OF THE PREVIOUS YEAR PAPER AND TISSUE AND THE STATE BUDGET
THE INFORMATION PROVIDED HEREIN IS FOR INFORMATION PURPOSES ONLY. IT IS NOT AN OFFICIAL STATEMENT OF THE STATE BUDGET.

SUMMARY OF INCOMES

The following is a comparative report of the incomes of the state educational institutions for each year of the biennium that began July 1, 1923, and the estimated incomes for each year of the biennium that will begin July 1, 1925, provided the requests for appropriations are granted by the 41st General Assembly.

Name of Institution	Incomes for Each Year of the Biennium that Began July 1, 1923			Estimated Incomes for Each Year of the Biennium that Will Begin July 1, 1925 (41st General Assembly)				
	State Appropriations	Additional Incomes		Total Income for 1923-24 and 1924-25	Legisla-tive Askings	Estimated Additional Incomes		
		Other Sources	U. S. Government			Other Sources	U. S. Government	Total Incomes for 1925-26 and 1926-27, Estimated
State University.....	\$ 3,028,501.60	\$ 1,017,500	\$ 26,215.60	\$ 4,072,215.20	\$ 2,983,501.60	\$ 1,017,500	\$ 26,215.60	\$ 4,072,215.20
Iowa State College.....	3,032,288.00	400,000	349,596.43	3,781,884.43	2,699,788.00	400,000	349,596.43	3,449,384.43
Iowa State Teachers' College.....	732,274.00	300,000		932,274.00	732,274.00	300,000		932,274.00
Iowa School for the Blind.....	94,400.00			94,400.00	90,100.00			90,100.00
Iowa School for the Deaf.....	194,650.00			194,650.00	234,000.00			234,000.00
	\$ 7,082,313.60	\$ 1,617,500	\$ 375,810.63	\$ 9,075,623.63	\$ 6,739,663.60	\$ 1,617,500	\$ 375,810.63	\$ 8,732,073.63

SUMMARY OF INCOMES

The following is a comparative report of the incomes of the state educational institutions for each year of the biennium that began July 1, 1923, and the estimated incomes for each year of the biennium that will begin July 1, 1925, provided the requests for appropriations are granted by the 41st General Assembly.

Source of Income	Total Income for Each Year of the Biennium that Began July 1, 1923	Estimated Income for Each Year of the Biennium that Will Begin July 1, 1925	Estimated Increase or Decrease for Each Year of the Biennium that Will Begin July 1, 1925	
			Decrease	Increase
STATE UNIVERSITY				
State Appropriations.....	\$ 3,028,501.60	\$ 2,983,501.60		Decrease \$ 45,000.00
Other Sources.....	1,017,500.00	1,017,500.00		
United States Government.....	26,215.60	26,215.60		
Totals.....	\$ 4,072,215.20	\$ 4,012,215.20	Decrease \$ 45,000.00	
IOWA STATE COLLEGE				
State Appropriations.....	\$ 3,022,288.00	\$ 2,699,788.00		Decrease \$ 322,500.00
Other Sources.....	400,000.00	400,000.00		
United States Government.....	349,596.43	349,596.43		
Totals.....	3,781,884.43	3,449,384.43	Decrease \$ 332,500.00	
IOWA STATE TEACHERS COLLEGE				
State Appropriations.....	\$ 732,274.00	\$ 732,274.00		
Other Sources.....	300,000.00	300,000.00		
Totals.....	932,274.00	932,274.00		

SUMMARY OF INCOMES—Continued

IOWA SCHOOL FOR THE BLIND		
	\$ 94,000.00	94,000.00
State Appropriations	\$ 94,000.00	94,000.00
Totals		
Grand Totals	\$ 94,000.00	94,000.00

IOWA SCHOOL FOR THE DEAF

	\$ 194,600.00	194,600.00
State Appropriations	\$ 194,600.00	194,600.00
Totals	\$ 194,600.00	194,600.00
Grand Totals	\$ 194,600.00	194,600.00

Adopted

Capital Fund Income
Other General Revenue
from Permanent Fund

Amount in Advance

W.H. M. J. has
been appointed
as State Tax Collector
for the State
Department of Revenue.Proposed by the Board
of Education for the
Year ending June 30, 1925
and approved by the Board
of Education for the
Year ending June 30, 1926.

SUMMARY OF INCOMES

Approved by the Board
of Education for the
Year ending June 30, 1925
and approved by the Board
of Education for the
Year ending June 30, 1926.

SUMMARY OF INCOMES

Approved by the Board
of Education for the
Year ending June 30, 1925
and approved by the Board
of Education for the
Year ending June 30, 1926.

STATE UNIVERSITY—APPROPRIATIONS AND INCOMES xlix

STATE APPROPRIATIONS AND OTHER INCOMES OF THE
STATE UNIVERSITY OF IOWA

for the year 1924-1925; and the

REQUESTS THAT WILL BE SUBMITTED BY THE IOWA STATE
BOARD OF EDUCATION TO THE 41ST GENERAL ASSEMBLY
and the Estimated Receipts from other sources.

	State Appropriations for 1924-1925	Legislative Askings 41st G. A.
¹ Annuals (Permanent) (30th G. A.)	² Annually for Each Year of the Biennium that Began July 1, 1924 (40th G. A.)	³ Total
		*Requests Which Are Recommended by the State Board of Education for Each Year of the Biennium that Will Begin July 1, 1925

SUPPORT

Educational Support General (Maintenance, Bidgs., and Other Purposes)	\$ 454,700	\$ 600,000	\$ 1,054,700.00	The Total Amount of Legislative Askings for Support, Maintenance and Other Purposes Is Given Below
College of Liberal Arts	48,360	80,000	148,360.00	
College of Medicine	—	75,000	75,000.00	
College of Dentistry	23,725	30,000	43,725.00	
College of Education	30,000	25,000	45,000.00	
Graduate College	9,000	25,000	34,000.00	
College of Fine Arts	3,000	—	3,000.00	
Summer School	16,000	—	16,000.00	
Equipment and Supplies	12,500	16,000	28,500.00	
Repair and Contingent	35,000	43,000	78,000.00	
Department of Bidgs. and Grounds	—	—	—	
Administration	12,000	50,000	92,000.00	
Library	6,225	18,000	24,225.00	
Commerce	17,500	35,000	52,500.00	
Nurses' Training and Public Health Nursing	—	50,000	50,000.00	
Soldier Tuition	—	20,000	20,000.00	
Total for Support, Maintenance and Other Purposes	\$ 678,000	\$ 1,504,288	\$ 2,272,288.00	\$ 2,252,288.00

UNIVERSITY EXTENSION

University Extension and Public Health Service	\$ 17,000	\$ 43,000.00	\$ 60,000.00	\$ 60,000.00
Epidemiology Laboratory	5,000	15,000.00	20,000.00	20,000.00
*Child Welfare (37th G. A.)	25,000	—	25,000.00	25,000.00
*Maternity and Infant Hygiene (40th G. A.)	—	21,213.00	21,213.00	21,213.00

Total for Extension \$ 47,000 \$ 79,213.00 \$ 126,213.00 \$ 126,213.00

*SPECIALS
(For Each Year of the Biennium)

Additional Equipment for Buildings and Departments	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00
Paving, Sidewalks and Sewer	30,000.00	30,000.00	30,000.00
General Lighting System for Campus	—	2,500.00	2,500.00
Grading and Planting	5,000.00	5,000.00	5,000.00
Additional for Library	2,500.00	2,500.00	2,500.00
Water Pump and Filter	15,000.00	15,000.00	15,000.00

Total for Specials \$ 120,000.00 \$ 140,000.00 \$ 140,000.00

I REPORT OF IOWA STATE BOARD OF EDUCATION

¹Annual Appropriations. These appropriations will expire on June 30, 1925. They were repealed by the Extra Session of the 40th General Assembly.

²Annually for Each Year of the Biennium. These appropriations, which were granted by the 40th General Assembly for the biennium that began July 1, 1923, will expire on June 30, 1925.

Total. This total is the sum of the appropriations which were made by the 30th General Assembly and the 40th General Assembly, respectively. Add the "Annuals" and the appropriation marked "Annually for each year of the biennium."

³Legislative Asks. The report shows that, with the exception of the item, entitled, "Soldier Tuition," the requests for Support, Maintenance and Other Purposes for the State University are the same as the State Appropriations for the year 1924-1925.

⁴Child Welfare. The 37th General Assembly made an annual appropriation of \$25,000 for the maintenance of the station. This appropriation was repealed by the Extra Session of the 40th General Assembly and therefore, it will expire on June 30, 1925.

⁵Maternity and Infant Hygiene. The 40th General Assembly made an annual appropriation of \$21,233.60 for the maintenance of the station. This appropriation was repealed by the Extra Session of the 40th General Assembly and, therefore, it will expire on June 30, 1925.

⁶Special Appropriations. The appropriations marked "Specials" are granted for certain definite and specific purposes, temporary in character, and are for the biennium only. Twice the amount of each "Special" shown in this exhibit was provided by the 40th General Assembly for the biennium that began July 1, 1923, and ends June 30, 1925. This report, therefore, shows one-half of such biennial appropriations.

⁷Special Requests. The Iowa State Board of Education will ask the 41st General Assembly for twice the amount of each "Special" shown in this column. As a rule, one-half of each "Special" is made available for each year of the biennium.

BUILDINGS AND LAND (For Each Year of the Biennial Period)

	State Appropriation 1924-1925	Request
New Buildings	\$ 450,000.00	\$ 9450,000.00
Old Capitol	25,000.00	

The 40th General Assembly accepted the gifts that were made to the College of Medicine of the State University by the General Education Board and the Rockefeller Foundation, and made an appropriation of \$460,000.00 annually for a period of five years, beginning July 1, 1923, for the completion of the hospital and the plant of the College of Medicine, and equipping the same. This appropriation was not repealed by the Extra Session of the 40th General Assembly.

OTHER INCOMES

Source of Income	Estimated 1924-1925	Estimated 1925-1926
Tuition, Fees, etc.....	\$ 450,000.00	\$ 450,000.00
Interest on Endowment Fund (Educational).....	25,000.00	25,000.00
Rents.....	15,000.00	15,000.00
Dental Clinic.....	25,000.00	25,000.00
Miscellaneous Receipts.....	40,000.00	40,000.00
Gifts:		
Rockefeller Foundation.....	450,000.00	450,000.00
Laura Spelman Rockefeller (Child Welfare).....	7,500.00	7,500.00
W. C. T. U. (Child Welfare).....	5,000.00	5,000.00
United States Government:		
Maternity and Infant Hygiene.....	26,213.60	26,213.60
Total	\$1,043,713.60	\$ 1,043,713.60

SUMMARY OF STATE APPROPRIATIONS AND OTHER INCOMES OF THE STATE UNIVERSITY OF IOWA

The following report shows the approximate amount of money that will be available for the use of the State University of Iowa during the year 1924-1925; the requests for appropriations that will be submitted

IOWA STATE COLLEGE—APPROPRIATIONS AND INCOMES II

by the Iowa State Board of Education to the 41st General Assembly, and the amount that will be available for each year of the biennium that will begin July 1, 1925, provided the requests are approved by the legislature:

Purpose of Appropriation	State Appropria-tions, 1924-1925	Legisla-tive Asking, That Will Be Submitted to the 41st General Assembly
Support, Maintenance and Other Purposes.....	\$2,272,288.00	\$ 2,252,288.00
University Extension	126,213.60	126,213.60
Special (Special Purposes).....	140,000.00	140,000.00
Buildings and Land.....	475,000.00	450,000.00
Total	\$3,013,501.60	\$ 2,908,501.60
From other Sources.....	1,043,713.60	1,043,713.60
Total Decrease for each year of the biennium that will begin July 1, 1925.....		\$45,000

STATE APPROPRIATIONS AND OTHER INCOMES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS for the year 1924-1925; and the

REQUESTS THAT WILL BE SUBMITTED BY THE IOWA STATE BOARD OF EDUCATION TO THE 41ST GENERAL ASSEMBLY; and the Estimated Receipts from other sources

	State Appropriations for 1924-1925			Legisla-tive Askings 41st G. A. *Requests That Will Be Submitted to the State Board of Education for Each Year of the Biennium that Will Begin July 1, 1925
	¹ Annuals (Perma-nent) (36th G. A.)	² Annually for Each Year of the Biennium that Began July 1, 1924 (40th G. A.)	³ Total	
SUPPORT				
Educational Support	\$ 505,000	\$ 800,000	\$ 1,305,000	
General (Maintenance, Buildings and Other Purposes).....		471,288	471,288	
Two and Four Year Courses in Home Economics.....	20,000		20,000	
Sub-Collegiate Courses in Agri- culture, Home Economics and Engineering.....	54,000	20,000	74,000	
Summer Session	20,000		20,000	
Contingent Fund, Repairs and Minor Improvements	46,000	10,000	56,000	
Library, Books and Periodicals Maintenance and Improvement of Public Grounds.....	5,000	20,000	25,000	
Soldier Tuition	10,000	10,000	20,000	
		35,000	35,000	\$ 15,000
Total for Support, Main- tenance and Other Purposes.....	\$ 600,000	\$ 1,366,288	\$ 2,026,288	\$ 2,006,288

INDUSTRIAL SERVICE WORK

Winter Short Courses.....	\$ 9,500		\$ 9,500	\$ 9,500
Engineering Experiment Station.....	15,000	\$ 20,000	\$ 35,000	\$ 35,000
Agricultural Experiment Station.....	115,500	134,500	250,000	250,000
Agriculture and Home Economics Extension.....				
Bee Culture (37th G. A.).....	90,000	100,000	190,000	190,000
Trade School and Engineering Extension.....	1,500		1,500	1,500
Veterinary Practitioners' Course.....	25,000	10,000	* 35,000	35,000
Veterinary Investigations.....	2,500		2,500	2,500
Good Roads Experimentation.....	12,500	10,000	22,500	22,500
Total for Industrial Service Work.....	10,000		10,000	10,000
Total for Industrial Service Work	\$ 281,500	\$ 274,500	\$ 536,000	\$ 536,000

*SPECIALS
(For Each Year of the Biennial Period)

Equipment and Furnishings for Buildings and Departments.....	*	45,000	45,000	*45,000
Extension of Heating System, Equipment for Heating Plant, Water Plant and Sewerage System.....				
Additional Construction and Equipment.....		42,500	42,500	42,500
Total for Specials.....		50,000	50,000	50,000
Total for Specials	*	137,500	\$ 137,500	\$ 137,500

¹Annual Appropriations. These appropriations and the one for Bee Culture will expire on June 30, 1925. They were repealed by the Extra Session of the 40th General Assembly.

²Annually for each year of the Biennium. These appropriations, which were granted by the 40th General Assembly for the biennium that began July 1, 1923, will expire on June 30, 1925.

³Total. This total is the sum of the appropriations which were made by the 39th General Assembly and the 40th General Assembly, respectively. Add the "Annuals" and the appropriations marked "Annually for each year of the biennium."

⁴Legislative Asks. The report shows that, with the exception of the item entitled "Soldier Tuition," the requests for Support, Maintenance and Other Purposes for the Iowa State College are the same as the State Appropriations for the year 1924-1925.

⁵Special Appropriations. The appropriations marked "Specials" are granted for certain definite and specific purposes, temporary in character, and are for the biennium only. Twice the amount of each "Special" shown in this exhibit was provided by the 40th General Assembly for the biennium that began July 1, 1923, and ends June 30, 1925. This report, therefore, shows one-half of such biennial appropriations.

The Iowa State Board of Education will ask the 41st General Assembly for twice the amount of each "Special" shown in this column. As a rule, one-half of each "Special" is made available for each year of the biennium.

*BUILDINGS AND LAND
(For each year of the Biennial Period)

	State Appropriations 1924-1925	Request
New buildings and lands.....	\$ 230,000	
Armory.....	62,500	
Total for buildings and land	\$ 312,500	NONE

⁶Buildings and Land. These appropriations were granted for the purpose indicated, and they are for the biennium only. Twice the amount of each was provided by the 40th General Assembly for the biennium period that began July 1, 1923, and ends June 30, 1925. The report, therefore, shows one-half of such appropriation for each year; and they were given for the following purposes:

Buildings and Land (Chapter 308, Section 40, 40th G. A.) \$500,000 for the Biennium.

Armory (Chapter 316, Section 2, 40th G. A.) \$125,000 for the Biennium.

The Iowa State Board of Education is not asking for an appropriation for new buildings at the Iowa State College.

OTHER INCOMES

Source of Income	Estimated 1924-1925	Estimated 1925-1926
United States Government:		
Morrill Fund (Educational).....	\$ 50,000.00	\$ 50,000.00
Smith-Hughes (Educational).....	14,000.00	14,000.00
Interest on Endowment Fund (Educational).....	35,000.00	35,000.00
Adams Fund (Agricultural Experiment Station).....	15,000.00	15,000.00
Hatch Fund (Agricultural Experiment Station).....	15,000.00	15,000.00
Smith-Lever Fund (Agriculture and Home Economics Extension).....	170,596.43	170,596.43
Department of Agriculture (Co-operative).....	50,000.00	50,000.00
Total from the United States Government	\$ 349,596.43	\$ 349,596.43
Other Incomes:		
Tuition, Fees, etc.....	\$ 350,000.00	\$ 350,000.00
Miscellaneous Receipts.....	50,000.00	50,000.00
Total from Other Sources	\$ 400,000.00	\$ 400,000.00
Grand Total from all sources excepting State Appropriations (Estimated)	\$ 749,596.43	\$ 749,596.43

SUMMARY OF STATE APPROPRIATIONS AND OTHER INCOMES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

The following report shows the approximate amount of money that will be available for the use of the Iowa State College of Agriculture and Mechanic Arts during the year 1924-1925; the requests for appropriations that will be submitted by the Iowa State Board of Education to the 41st General Assembly, and the amount that will be available for each year of the biennium that will begin July 1, 1925, provided the requests are approved by the legislature:

Purpose of Appropriation	State Appropriations, 1924-1925	Legislative Asks That Will Be Submitted to the 41st General Assembly
Support, Maintenance and Other Purposes.....	\$ 2,060,288.00	\$ 2,060,288.00
Industrial Service Work.....	550,000.00	550,000.00
Specials (Special Purposes).....	137,500.00	137,500.00
Buildings and Land.....	312,500.00	None
Total From Other Sources	\$ 3,032,288.00	\$ 2,060,788.00
Total Decrease for each year of the biennium that will begin July 1, 1925	\$ 749,596.43	\$ 749,596.43
		\$ 332,500.00

STATE APPROPRIATIONS AND OTHER INCOMES OF THE
IOWA STATE TEACHERS COLLEGE
for the year 1924-1925; and the
REQUESTS THAT WILL BE SUBMITTED BY THE IOWA STATE
BOARD OF EDUCATION TO THE 41ST GENERAL ASSEMBLY
and the Estimated Receipts from other sources.

	State Appropriations for 1924-1925			Legislative Askings 41st G. A.
	¹ Annuals (Permanent) (36th G. A.)	² Annually for Each Year of the Biennium that Began July 1, 1924 (40th G. A.)	³ Total	⁴ Requests Which Are Recom- mended by the State Board of Education for Each Year of the Biennium that Will Begin July 1, 1925
SUPPORT				
Teachers' Fund	\$ 139,500	\$ 165,000	\$ 304,500	
Support		30,000	30,000	The Total Amount of Legislative Askings for Support, Main- tenance and Other Purposes Is Given Below.
Summer Term Fund	10,000	44,000	84,000	
General (Maintenance, Buildings and Other Purposes)		39,274	39,274	
Contingent and Repair	70,000	100,000	170,000	
Library	5,000	10,000	15,000	
Librarian's Salary Fund	8,500	8,000	16,500	
Hospital Fund	2,250	6,000	8,250	
Extension Summer School		35,000	35,000	
Total for Support, Main- tenance and Other Purposes	\$ 265,250	\$ 437,274	\$ 702,524	\$ 702,524
EXTENSION				
Extension Service Fund	\$ 19,750		\$ 19,750	\$ 19,750
SPECIALS				
(For each year of the Biennial Period)				
Repairing, Improving and Equipping Heating Plant			\$ 10,000	\$ 10,000

¹Annual Appropriations. These appropriations will expire on June 30, 1925. They were repealed by the Extra Session of the 40th General Assembly.

²Annually for each year of the Biennium. These appropriations, which were granted by the 40th General Assembly for the biennium that began July 1, 1923, will expire on June 30, 1925.

³Total. This total is the sum of the appropriations which were made by the 36th General Assembly and the 40th General Assembly, respectively. Add the "Annuals" and the appropriations marked "Annually for each year of the biennium."

⁴Legislative Askings. The report shows that the requests for support, Maintenance and Other Purposes for the Iowa State Teachers' College are the same as the State Appropriations for the year 1924-1925.

⁵Special Appropriations. The appropriations marked "Special" are granted for certain definite and specific purposes, temporary in character, and are for the biennium only. Twice the amount of each "Special" shown in this exhibit was provided by the 40th General Assembly for the biennium that began July 1, 1923, and ends June 30, 1925. This report, therefore, shows one-half of such biennial appropriations.

⁶Special Requests. The Iowa State Board of Education will ask the 41st General Assembly for twice the amount of each "Special" shown in this column. As a rule, one-half of each "Special" is made available for each year of the biennium.

STATE TEACHERS COLLEGE—APPROPRIATIONS AND INCOMES iv

INCOMES FROM OTHER SOURCES

Source of Income	Estimated 1924-1925	Estimated 1925-1926
Tuition, Fees, etc.	\$ 125,000	\$ 125,000
Dormitory	50,000	50,000
Miscellaneous Receipts	25,000	25,000
Total Income from Other Sources	\$ 200,000	\$ 200,000

SUMMARY OF STATE APPROPRIATIONS AND OTHER IN-
COMES OF THE IOWA STATE TEACHERS COLLEGE

The following report shows the approximate amount of money that will be available for the use of the Iowa State Teachers College during the year 1924-1925; the requests for appropriations that will be submitted by the Iowa State Board of Education to the 41st General Assembly, and the amount that will be available for each year of the biennium that will begin July 1, 1925, provided the requests are approved by the legislature:

Purpose of Appropriation	State Appropria- tions 1924-1925	Legislative Askings That Will Be Submitted to the 41st General Assembly
Support, Maintenance and Other Purposes	\$ 702,524.00	\$ 702,524.00
Extension	19,750.00	19,750.00
Specials (Special Purposes)	10,000.00	10,000.00
Total	\$ 732,274.00	\$ 732,274.00
From Other Sources	200,000.00	200,000.00

STATE APPROPRIATIONS FOR THE IOWA SCHOOL FOR
THE BLIND

for the year 1924-1925; and the
REQUESTS THAT WILL BE SUBMITTED BY THE IOWA STATE
BOARD OF EDUCATION TO THE 41ST GENERAL ASSEMBLY

State Appropriations for 1924-1925			Legislative Askings 41st G. A.
¹ Annual (Perma- nent) (36th G. A.)	² Annually for Each Year of the Biennium that Began July 1, 1924 (40th G. A.)	³ Total	Requests That Will Be Sub- mitted by the State Board of Education for Each Year of the Biennium that Will Begin July 1, 1925

SUPPORT

Support Fund	\$ 40,000	\$ 40,000	\$ 80,000	\$ 76,000
Repair and Contingent	1,500	3,500	5,000	7,000
Oculist Fund	100		100	100
 Total for Support	 \$ 41,600	 \$ 43,500	 \$ 85,100	 \$ 83,100

"SPECIALS

(For each year of the Biennal Period)

<u>Piano and Furniture</u>	\$ 2,000	\$ 2,000	\$ 2,000
Improvements	2,500	2,500	2,500
Equipment	2,500	2,500	2,500
Small Buildings	2,500	2,500	2,500
Total for Specials.	\$ 9,500	\$ 9,500	\$ 7,000

¹Annual Appropriations. These appropriations will expire on June 30, 1925. They were repealed by the Extra Session of the 40th General Assembly.

²Annually for each year of the Biennium. These appropriations, which were granted by the 40th General Assembly for the biennium that began July 1, 1923, will expire on June 30, 1925.

²Total. This total is the sum of the appropriations which were made by the 36th General Assembly and the 40th General Assembly, respectively. Add the "annuals" and the appropriations marked "annually for each year of the biennium."

the appropriations marked "annual" for each year of the biennium." "Special Appropriations." The appropriations marked "Special" are granted for certain definite and specific purposes, temporary in character, and are for the biennium only. Twice the amount of each "Special" shown in this exhibit was provided by the 40th General Assembly for the biennium that began July 1, 1923, and ends June 30, 1925. This report, therefore, shows one-half of such biennial appropriations.

***Special Requests.** The Iowa State Board of Education will ask the 41st General Assembly for twice the amount of each "Special" shown in this column. As a rule, one-half of each "Special" is made available for each year of the biennium.

**SUMMARY OF STATE APPROPRIATIONS FOR THE IOWA
SCHOOL FOR THE BLIND**

The following report shows the approximate amount of money that will be available for the use of the Iowa School for the Blind during the year 1924-1925; the requests for appropriations that will be submitted by the Iowa State Board of Education to the 41st General Assembly, and the amount that will be available for each year of the biennium that will begin July 1, 1925, provided the requests are approved by the legislature:

Total Net Cost of Operation			Legislative Asks That Will Be Submitted to the 41st General Assembly
State Appropriations, 1954-1958			
Purpose of Appropriation	\$ 49,500,000		
State Appropriations, 1954-1958	\$ 94,600	\$ 94,600	
Support	\$ 85,100	\$ 85,100	
Specials (Special Purposes)	9,500	7,000	
Total	\$ 94,600	\$ 94,600	
Total Decrease for each year of the biennium that will begin July 1, 1955			\$4,500

**STATE APPROPRIATIONS FOR THE IOWA SCHOOL FOR
THE DEAF**

for the year 1924-1925; and the

**REQUESTS THAT WILL BE SUBMITTED BY THE IOWA STATE
BOARD OF EDUCATION TO THE 41ST GENERAL ASSEMBLY**

	State Appropriations for 1924-1925	Legislative Asks, 41st G. A.
	\$142,000	Requests that Will Be Submitted by the 41st State Board of Education for Each Year of the Biennium that Will Begin July 1, 1924 (40th G. A.)
SUPPORT		
Support Fund	\$ 142,000	\$ 105,900
Support Fund (Extra Session 40th G. A.)	15,000	-----
Scholarships	500	500
Total for Support	\$ 157,500	\$ 105,900

SPECIALS

Repair and Contingent.....	\$ 15,000	\$ 15,000
Library and Bookbinding.....	500	1,000
Equipment	30,000	12,500
Improvement of Heating Plant.....		10,000

SPECIAL ASSESSMENTS

Mosquito Creek Drainage District (Average)..... \$ 1,650

¹Annually for each year of the biennium. These appropriations, which were granted by the 40th General Assembly for the biennium that began July 1, 1923, will expire on June 30, 1925.

Special Appropriations. The appropriations marked "Special" are granted for certain definite and specific purposes, temporary in character, and are for the biennium only. Twice the amount of each "Special" shown in this exhibit was provided by the 40th General Assembly for the biennium that began July 1, 1923, and ends June 30, 1925.

"Special Requests." The Iowa State Board of Education will ask the 41st General Assembly for twice the amount of each "Special" shown in this column. As a rule, one-half of each "Special" amount will be carried over to the following biennium.

SUMMARY OF STATE APPROPRIATIONS FOR THE IOWA
SCHOOL FOR THE DEAF

The following report shows the approximate amount of money that will be available for the use of the Iowa School for the Deaf during the year 1924-1925; the requests for appropriations that will be submitted by the Iowa State Board of Education to the 41st General Assembly, and the amount that will be available for each year of the biennium that will begin July 1, 1925, provided the requests are approved by the legislature:

Purpose of Appropriation	State Appropriations, 1924-1925	Legislative Auctions That Will Be Submitted to the State General Assembly
Support	\$ 157,500	\$ 195,500
Specials (Special Purposes)	35,500	28,500
Special Assessments	1,600	
Total	\$ 194,600	\$ 224,000
Total Increase for each year of the biennium that will begin July 1, 1925.		\$39,500

STATE UNIVERSITY OF IOWA—SUMMARY OF ATTENDANCE
The following table shows the enrollment in the different colleges and schools of the State University of Iowa for certain years as indicated.

STATE UNIVERSITY—SUMMARY OF ATTENDANCE

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE

The first table shows the enrollment in each of the divisions of the Iowa State College of Agriculture and Mechanic Arts, and the attendance in Summer Schools and Winter Short Courses, for each year since July 1, 1910; while the second one gives the number of graduate students, collegiate students, unclassified students and non-collegiate students for the same years.

	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924
Division:														
Agriculture	702	835	909	1,229	1,241	1,273	1,234	900	984	1,491	1,468	1,353	1,413	1,293
Engineering	623	567	584	672	808	808	702	1,485	1,194	1,243	1,254	1,211	1,266	
Industrial Science	84	89	74	91	114	174	185	147	184	238	302	345	400	471
Home Economics	149	206	221	470	575	604	600	573	567	683	707	925	1,062	1,070
Veterinary	100	83	70	77	81	109	136	118	155	130	98	90	89	95
Music	150	91	130	139	157	121	96	86	95	62	228	167	124	147
Total, including duplicates academic year	1,806	1,863	2,178	2,678	2,974	3,067	3,061	2,614	3,470	3,778	4,136	4,101	4,289	4,342
Duplicates	96	93	144	219	228	189	146	140	117	165	291	231	211	195
Total, academic year, not including duplicates	1,712	1,800	2,034	2,459	2,746	2,878	2,915	2,474	3,353	3,613	3,845	3,870	4,078	4,147
Short courses	596	614	729	847	938	2,127	4,062	2,634	*2,596	498	1,322	2,003	2,494	2,946
Summer Session		96	193	215	601	1,055	905	686	608	891	1,088	2,112	2,154	2,144
Total for entire year, including duplicates	2,307	2,510	2,956	3,321	3,745	6,060	7,972	5,794	6,557	5,002	6,165	7,987	8,726	9,237
Duplicates			74	63	116	255	503	397	431	564	586	1,710	1,008	1,643
Net total for entire year	2,307	2,510	2,882	3,458	3,629	5,502	7,460	5,397	6,126	4,438	5,569	6,277	7,118	7,965

Enrollment in November, 1924.

Estimated enrollment for the entire year 1924-1925, including duplicates

5,864

Estimated enrollment for the entire year 1924-1925, excluding duplicates

8,023

*Includes 2,028 war training detachment

7,543

The above figures do not include world war veterans whose instruction was paid for by the federal government.

	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924
Total, without Veterans' Bureau Students														
Veterans' Bureau Students														
Grand Total, net														

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE—Continued

	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924
Graduate students	16	23	15	26	69	103	115	107	78	119	200	209	370	331
Collegiate (Regular)	1,461	1,529	1,603	2,027	2,342	2,467	2,458	2,008	2,890	2,979	3,220	3,222	3,432	3,493
Special, irregular, unclassified	17	19	42	37	44	49	66	43	42	73	106	138	115	58
Non-collegiate	149	189	218	321	365	327	326	370	365	543	383	195	248	313
Total	1,633	1,758	1,968	2,411	2,820	2,946	2,965	2,328	3,373	3,716	3,908	3,934	4,165	4,195
Music students	141	78	121	132	154	121	96	86	95	62	228	167	124	147
Short Courses	596	614	729	847	938	2,127	4,062	2,634	*2,596	498	1,232	2,003	2,494	2,946
Summer school students		96	193	215	601	1,055	905	686	608	891	1,088	2,112	2,154	2,144
Total, including duplicates	2,307	2,510	2,882	3,458	3,629	5,502	7,460	5,397	6,126	4,438	5,569	6,277	7,118	7,965
Total, less duplicates	2,307	2,510	2,882	3,458	3,629	5,502	7,460	5,397	6,126	4,438	5,569	6,277	7,118	7,965

*Includes 2,028 war training detachment.

The above figures do not include world war veterans whose instruction was paid for by the federal government.

	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924
Total, without Veterans' Bureau Students														
Veterans' Bureau Students														
Grand Total, net														

*Includes 2,028 war training detachment.

The above figures do not include world war veterans whose instruction was paid for by the federal government.

	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924
Total, without Veterans' Bureau Students														
Veterans' Bureau Students														
Grand Total, net														

*Includes 2,028 war training detachment.

The above figures do not include world war veterans whose instruction was paid for by the federal government.

IOWA STATE TEACHERS COLLEGE—SUMMARY OF ATTENDANCE

The following table shows the enrollment in the different courses of the Iowa State Teachers College and the attendance in Summer Schools, for the years indicated.

	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924
College graduates.....	5	9	21	18	35	26	24	13	27	22	16	21	14	21
College courses.....	646	726	908	988	1,004	1,228	1,328	1,178	991	1,284	1,475	1,706	2,231	2,759
Special and unclassified students (non-collegiate).....	62	74	57	55	54	30	19	106	80	82	72	63	10	35
Normal courses (not high school graduates).....	707	663	598	594	586	914	691	494	318	347	165	228	237	148
Total, not including duplicates.....	1,430	1,402	1,584	1,655	1,789	2,198	2,002	1,721	1,416	1,735	1,728	2,008	2,512	2,933
Summer school, including extension summer schools.....	1,274	1,222	1,320	1,337	2,022	2,294	2,468	2,388	2,300	2,785	3,142	3,329	5,027	4,582
Credit extension classes.....									376	922	1,046	1,198	643	635
Grand total enrollment without duplicates.....	2,500	2,425	2,092	2,978	3,502	3,845	4,171	3,415	4,061	4,980	5,492	6,406	7,472	7,337
Training School Department:														
Campus training school.....	315	316	342	337	756	295	319	362	364	446	445	523	502	449
Waterloo—lower grades.....										100	85	85	85	
Cedar Falls.....										480				
Cherokee—lower grades.....										25	125	149		
East Waterloo, West Waterloo, Cherokee, Jesup, Shenandoah, Hudson, Mason City—lower grades.....										376	465	181	200	382
Rural demonstration schools (affiliated).....										827	832	840	**828	610
Consolidated schools (three of them affiliated).....													62	475
														80

*Since September 1, 1921 there have been only two affiliated schools.

Iowa State Board of Education
Report of the Board of Education
Received Report

Iowa State Board of Education

Des Moines

Biennial Report

For Period Ending June 30, 1924

ENDOWMENT FUND OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

The permanent endowment fund of the Iowa State College of Agriculture and Mechanic Arts, as reported at the close of the preceding biennial period, stood as follows:

Loans in force June 30, 1922..... \$693,900.00

Cash in hands of State Treasurer, June 30, 1922..... 8.32

Total Fund June 30, 1922..... \$693,908.32

During the present biennium this fund was increased..... 1,045.00

Total Fund June 30, 1924..... \$694,953.32

The foregoing increase to the fund was received by the Treasurer of State from the Treasurer of the College, and consisted of receipts from minor incidental sources.

During the biennial period ending June 30, 1924, the movement of this fund has been as follows:

Loans in force June 30, 1922..... \$693,900.00

Loans paid..... 191,600.00

Loans made..... 121,500.00

Loans decreased during biennium..... 69,500.00

Total loans in force June 30, 1924..... \$624,400.00

Cash in hands of State Treasurer, June 30, 1924, as per his report..... 70,552.32

Total Endowment Fund, June 30, 1924..... \$694,953.32

Loans amounting to \$92,700.00 were received in addition to item of loans made.

Part due loans are as follows:
Loan No. 1103 for \$5,500.00 Kossuth county.
Loan No. 1167 for 1,000.00 Jasper county.

Owing to the unusual financial depression among farmers, there is some increase in delinquent payments of interest, which delinquencies are gradually being paid.

PER DIEM, MILEAGE AND EXPENSES OF MEMBERS

For the members of the Iowa State Board of Education from July 1, 1922, to June 30, 1924, inclusive.

To Whom Paid— Members of Board of Education	Stenographers, Messages, etc.	Per Diem	Expenses	Total Amounts
D. D. Murphy, president	\$ 483.26	\$ 1,200.00	\$ 743.39	\$ 2,426.65
W. G. Stenslager		210.00	150.00	360.00
George W. Baker		1,180.00	964.56	2,144.56
Charles R. Brenton		920.00	210.91	1,130.91
P. K. Holbrook		880.00	722.46	1,642.46
E. P. Schoentgen		740.00	944.15	1,684.15
Chas. H. Thomas		810.00	709.15	1,519.15
Anna B. Lawther		980.00	727.24	1,747.24
Pauline Lewelling Devitt		1,200.00	960.21	2,160.21
Totals.....	\$ 483.26	\$ 8,000.00	\$ 6,187.07	\$ 14,730.33

FINANCE COMMITTEE, SALARIES, MILEAGE AND EXPENSES

For the office of the Finance Committee of the Iowa State Board of Education from July 1, 1922, to June 30, 1924, inclusive.

To Whom Paid, Members of Finance Committee	Salaries	Traveling Expenses	Amount
W. R. Boyd, chairman, salary \$3,600 per annum	\$ 7,200.00	\$ 2,670.00	\$ 9,870.00
Thomas Lambert, salary \$3,600 per annum, 14 months	4,200.00	1,368.37	5,568.37
W. H. Geissell, secretary, salary \$3,000 per annum 1 year	7,600.00	1,693.77	9,293.77
J. W. Bowdish, salary \$3,600 per annum, 9 mos. 19 days	2,800.00	207.20	3,187.20
Totals.....	\$ 21,800.00	\$ 6,030.24	\$ 27,930.24

EMPLOYEES, SALARIES AND EXPENSES

For the office of the Iowa State Board of Education from July 1, 1922, to June 30, 1924.

To Whom Paid	Salaries	Traveling Expenses	Amount
J. W. Bowdish, auditor and accountant, salary \$2,000 per annum for 14 months and 11 days	\$ 2,394.44	\$ 211.17	\$ 2,605.61
J. W. Bowdish, recording fees for 12 mortgage releases for the Iowa State College Endowment Fund			0.00
Lida M. Erwin, chief clerk, salary \$1,500 per annum	3,000.00		3,000.00
Neil Swanson, statistical clerk, salary \$1,300 per annum, 6 and 18-31 months	604.57		604.57
Rose Reynolds, stenographer, salary 15 months at \$1,200 per annum and 9 months as statistical clerk at \$1,300 per annum	2,475.00		2,475.00
Bertha Brown, stenographer, salary 3 months and 25-31 months plus 18-30 of a month, at \$100 per month	440.65		440.65
Mrs. E. Channing Evans, stenographer, salary 24 months plus 17-31 of a month at \$100 per month	404.84		404.84
Ernestine Schulz, stenographer, salary 3 months at \$60 per month and 15 months at \$100 per month	1,770.00		1,770.00
Helen M. Lenihan, stenographer, salary 9 months and 10 days at \$100 per month	933.33		933.33
Totals.....	\$ 12,022.83	\$ 211.17	\$ 12,240.00

COMPULSORY EDUCATION OF DEAF AND BLIND CHILDREN

For the Iowa State Board of Education from July 1, 1922, to June 30, 1924, inclusive.

To Whom Paid	Salary	Traveling Expenses	Amount
Mrs. E. Channing Evans, state agent, salary for 20 months at \$125 per month	\$ 2,500.00	\$ 2,532.70	\$ 5,032.70

PRINTING—STATE PRINTING BOARD

As furnished by State Printing Board, including some charges for paper and binding, from July 1, 1922, to June 30, 1924.

Quantity	Character of Printing	Amount Charged
25,000	Letter heads	\$ 71.22
34,000	Envelopes	154.97
102,000	Blanks—free hospital service	470.62
6,225	Letters and circulars	70.55
2,000	Debt certificates for withdrawal of appropriations	16.90
1,000	Mortgage loan blanks	29.65
1,000	Index card blanks	2.35
2,500	Seventh biennial reports	1,800.23
2	Binding board minutes	39.00
2,500	Sundry paper sheets	3.63
87,950	High school blanks	327.26
2	Zinc etchings	5.31
Total		\$ 3,060.72

SUPPLIES DRAWN FROM SUPPLY DEPARTMENT

For the Iowa State Board of Education from June 30, 1922, to July 1, 1924.

Paper	\$ 87.03
Pencils, pens, etc.	11.32
Books	5.17
Rubber bands	1.60
Envelopes	1.88
Paint, ink, etc.	5.36
Sundries, soap, etc.	28.20
Baskets, brushes, brooms	14
Postage	672.00
Total	\$812.30

FURNITURE AND STORES

For the Iowa State Board of Education from July 1, 1922, to June 30, 1924.

Date	For What Purpose	Amount
July 1922	900 loose leaves for board minutes	\$ 28.26
January 27	L. C. Smith Brothers typewriter	94.00
January 27	Underwood chart	12.70
January 31	Dahlberg card holder	6.67
February 14	Underwood typewriter	66.12
February 14	Underwood typewriter	66.12
February 14	Underwood typewriter	73.62
February 14	Typewriter desk	52.80
May 12	Dahlberg Office Supply Co. copy holder guide	1.33
May 12	500 journal sheets	6.00
May 12	one traffic folder	7.76
June 18	Carpenter Paper Company, 2 reams onion skin paper	14.50
June 18	Carpenter Paper Company, 7 reams onion skin paper	59.95
June 22	Underwood typewriter	51.13
June 22	Woodstock typewriter	75.60
Total		\$ 566.45

TELEPHONES, TOLLS AND TELEGRAMS

For the Iowa State Board of Education from July 1, 1922, to June 30, 1924, inclusive.

Toll service from July 1, 1922 to June 30, 1923	\$ 106.94
Toll service from July 1, 1923 to June 30, 1924	313.37
Hental of one phone and one extension for two years at \$33 per annum	66.00
Western Union Telegraph Company:	
Telegrams from July 1, 1922 to June 30, 1924	24.57
Total	\$ 540.88

EXPRESS AND CARTAGE

For the Iowa State Board of Education from July 1, 1922, to June 30, 1924.

Date	To Whom Paid	Amount
March 30	American Railway Express	\$.98
May 11	Hawkeye Transfer Company	1.64
July 17	American Railway Express Company	1.32
March 28	American Railway Express Company	.66
		\$ 4.60

RECAPITULATION

MEMBERS OF THE STATE BOARD OF EDUCATION—PER DIEM AND EXPENSES
Per diem..... \$ 8,060.00
Expenses 6,187.07
Stenographers, messages, etc. 483.26 \$ 14,730.33

SALARIES
Finance committee \$ 21,800.00
Employees 12,022.83
State Agent for Deaf and Blind 2,500.00 36,412.83

TRAVELING EXPENSES
Finance committee members \$ 6,030.24
Agent for Deaf and Blind 2,532.70
Employees 211.17 8,774.11

STATE PRINTING AND BINDING
State printing and stock \$ 2,961.72
Binding 39.00 3,000.72

OFFICE SUPPLIES AND FURNITURE
Drawn from supply department \$ 140.30
Postage 672.00
Furniture and office supplies 596.45 1,408.75

TELEPHONES, TELEGRAMS AND SUNDAY EXPENSES
Telephones \$ 750.31
Telephone rentals 66.00
Telegrams 24.57
Express and cartage 4.60
Releasing mortgages, see Employees Account 6.00 851.48

Total \$ 65,178.22

State University of Iowa

Iowa City

**Biennial Report
Period Ending June 30, 1924**

**REPORT OF THE REGISTRAR, STATE UNIVERSITY
OF IOWA**

H. C. DORCAS, REGISTRAR

The attendance during each year of the biennium was as follows:

ATTENDANCE 1922-1923

	Men	Women	Total
Graduate College			
Campus (September-June)—			
Residence	249	126	385
Saturday classes	26	29	55
Campus (Summer Session)—			
Residence	305	220	586
Lakeside laboratory	5	3	8
Field geology	5	5	5
Duplicates	651	388	1,039
	113	26	141
Non campus—	538	360	898
Projected (September-June)	74	18	92
Projected (Summer Session)	26	5	31
Duplicates	109	23	132
	26	6	31
Grand total, campus and non campus.	612	378	990
Duplicates	71	17	88
Net total	541	361	902
College of Liberal Arts			
Campus (September-June)—			
Fourth year	109	315	427
Third year	164	331	496
Second year	495	377	872
First year	772	521	1,293
Unclassified	58	96	154
Saturday classes	13	21	34
Campus (Summer Session)—			
Residence	487	607	1,094
Field geology	13	6	19
Duplicates	2,111	2,277	4,388
	129	199	338
Non campus—	1,972	2,078	4,050
Correspondence (September-June)	341	213	554
Correspondence (Summer Session)	97	147	244
Duplicates	238	369	598
	48	1	49
Grand total, campus and non campus.	2,162	2,337	4,499
Duplicates	40	89	129
Net total	2,122	2,248	4,370

	Men	Women	Total
<i>(September-June)</i>			
College of Commerce			
Fourth year	106	8	114
Third year	119	13	132
Unclassified	2		2
Net total	227	21	248
College of Law			
Third year	51	3	54
Second year	65	2	67
First year	102	12	104
Net total	218	7	225
College of Medicine			
Fourth year	45	2	47
Third year	57	1	58
Second year	25	1	26
First year	111	5	116
Summer session (regular)	22		22
Summer session (clinical)	3		3
Duplicates	333	9	342
Net total	314	9	323
College of Dentistry			
Fourth year	108		108
Third year	73		73
Second year	23		23
First year	81	1	82
Summer session	8		8
Duplicates	298	1	294
Net total	287	1	288
College of Pharmacy			
Fourth year	1		1
Third year	2		2
Second year	23	5	28
First year	57	6	63
Unclassified	1		1
Summer session	1		1
Net total	95	12	107
College of Applied Science			
Fourth year	82		82
Third year	70	1	71
Second year	92		92
First year	141		141
Unclassified	9		9
Duplicates	394	1	395
Net total	214	214	214

	Men	Women	Total
<i>(September-June)</i>			
School of Music			
(September-June)—			
Taking college work	43	173	216
Taking music only	3	8	11
(Summer Session)—			
Taking college work	13	53	66
Taking music only	6	6	6
Duplicates	59	240	299
Net total	57	221	278
<i>Recapitulation (September-June)</i>			
Campus—			
Graduate College	275	165	440
College of Liberal Arts	1,611	1,064	3,275
College of Commerce	227	21	248
College of Law	218	7	225
College of Medicine	308	9	317
College of Dentistry	285	1	286
College of Pharmacy	94	12	106
College of Applied Science	354	1	355
School of Nursing			
School of Music	46	181	227
Duplicates	3,458	2,560	5,718
Net total	91	182	273
Non-campus—			
Projected	3,367	2,078	5,445
Liberal Arts correspondence	74	18	92
Duplicates	141	213	354
Net total	215	231	446
212	231	443	
Total campus and non-campus students	8,579	5,300	5,888
Duplicates	15	17	32
Net total	8,564	5,292	5,856
<i>Recapitulation (Summer Session)</i>			
Campus—			
Graduate College	376	223	599
College of Liberal Arts	500	618	1,118
College of Medicine	25		25
College of Dentistry	8		8
College of Pharmacy	1		1
School of Nursing			
School of Music	13	59	72
Library Training			
Duplicates	923	1,055	1,978
Net total	28	52	80
896	1,003	1,898	
Non-campus—			
Projected	26	5	31
Liberal Arts correspondence	97	147	244
Duplicates	128	152	275
Net total	1,018	1,155	2,173
53	45	98	
965	1,110	2,075	

	Men	Women	Total
Recapitulation (July-July)			
Campus—			
Graduate College	538	360	898
College of Liberal Arts	1,972	2,078	4,050
College of Commerce	227	21	248
College of Law	218	7	225
College of Medicine	314	9	323
College of Dentistry	287	1	288
College of Pharmacy	95	12	107
College of Applied Science	394	1	395
School of Nursing		214	214
School of Music	57	221	278
Library Training		35	35
	4,102	3,959	7,061
Duplicates	202	252	514
	3,849	2,707	6,547
Non-campus—			
Graduate projected	74	18	92
Liberal Arts correspondence	190	259	449
	264	277	541
Duplicates	3	3	3
	261	277	538
Total campus and non-campus students	4,101	2,984	7,086
Duplicates	131	117	248
	3,970	2,867	6,837
Net total			
Total Enrollment in University Schools 1922-1923			
High School—			
September-June	88	76	164
Summer session	43	33	76
	131	109	240
Duplicates	5	1	6
	126	108	234
Net total			
Elementary school—			
September-June	89	72	161
Summer session	37	26	63
	126	98	224
Duplicates	2	—	2
	124	98	222
Total sub-collegiate students	250	206	456

DEGREES AND CERTIFICATES CONFERRED 1922-23

	Men	Women	Total
Advanced degrees—			
Doctor of Philosophy	19	4	23
Master of Arts	53	24	77
Master of Science	32	4	36
Chemical Engineer	2	—	2
Electrical Engineer	6	—	6
Mechanical Engineer	12	—	12
Total	122	32	154

	Men	Women	Total
First degrees—			
Bachelor of Arts	143	271	414
Bachelor of Science (College of Liberal Arts)	54	—	54
Bachelor of Science in Commerce	82	5	87
Bachelor of Science in Home Economics		1	1
Bachelor of Science in Physical Education		10	10
Bachelor of Science in School Supervision	2	4	6
Bachelor of Music		9	9
Bachelor of Laws	45	2	47
Doctor of Medicine	42	2	44
Doctor of Dental Surgery	104	—	104
Pharmacy Graduate	21	3	24
Pharmaceutical Chemist		1	1
Bachelor of Science in Pharmacy	1	—	1
Bachelor of Engineering	46	—	46
Bachelor of Science (College of Applied Science)	14	—	14
Total	533	307	842
Honorary degrees—			
Doctor of Laws	5	—	5
Certificates—			
Education	35	230	274
Law	3	1	4
Nurses		22	22
Total	38	272	310
Total degrees and certificates conferred	700	611	1,311

SIAIE UNIVERSITÄTSREGISTRARS REPORT

Iowa Counties	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals			
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.		
Adair	8	8	1	—	2	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	11	10	—	—	21	21		
Adams	10	4	—	—	—	—	—	—	—	—	4	—	4	—	2	—	—	—	—	—	21	5	—	—	5	24		
Allamakee	5	10	1	—	—	—	—	—	—	—	2	2	—	—	1	—	—	—	—	—	18	12	—	—	12	36		
Appanoose	14	19	1	—	4	—	—	—	—	—	1	5	1	4	—	—	1	—	—	—	28	20	48	—	20	73		
Appleton	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15		
Benton	8	9	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	8	11	—	—	11	21		
Black Hawk	24	21	4	—	1	—	—	—	—	—	4	—	5	—	13	—	1	—	1	—	50	23	—	—	23	73		
Boone	20	18	9	1	—	—	—	—	—	—	8	7	4	—	5	—	2	1	16	70	41	111	—	41	111			
Bremer	25	26	9	—	—	—	—	—	—	—	5	5	—	—	5	—	—	—	—	—	36	16	—	—	16	54		
Buchanan	16	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25	19	—	—	19	54		
Buena Vista	15	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25	17	—	—	17	52		
Butler	10	12	1	1	4	—	—	—	—	—	—	—	—	—	1	—	1	1	3	—	44	36	—	—	36	111		
Calhoun	7	5	—	—	—	—	—	—	—	—	3	—	3	—	5	—	—	—	—	—	20	7	—	—	7	29		
Carroll	9	7	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	20	9	—	—	9	32		
Cass	13	8	—	—	—	—	—	—	—	—	2	—	1	—	1	—	—	—	—	—	22	10	—	—	10	32		
Cedar	18	13	—	—	—	—	—	—	—	—	1	—	1	2	2	—	1	1	—	—	27	18	45	—	18	74		
Corro Gordo	21	29	—	—	—	—	—	—	—	—	1	—	1	—	5	3	—	1	—	—	30	44	—	—	44	106		
Cherokee	30	31	1	4	4	1	4	—	—	—	—	4	2	3	—	1	—	7	1	—	1	44	37	81	—	37	111	
Chickasaw	11	14	1	—	3	2	—	—	—	—	—	2	—	2	—	—	—	—	—	—	22	18	—	—	18	54		
Clarke	7	11	—	—	—	—	—	—	—	—	1	—	1	1	3	—	3	—	—	—	14	13	—	—	13	27		
Clay	10	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	13	—	—	13	27		
Clayton	19	14	—	—	—	—	—	—	—	—	1	—	1	2	2	—	—	—	—	—	14	9	—	—	9	23		
Clinton	23	18	1	—	2	1	3	—	—	—	—	1	—	1	2	2	—	—	—	—	26	20	—	—	20	60		
Crawford	42	33	6	—	10	6	—	—	—	—	1	—	1	3	3	1	—	1	—	—	35	22	—	—	22	60		
Dallas	9	1	2	—	—	—	—	—	—	—	1	—	1	1	1	—	1	—	—	—	15	1	—	—	1	12		
Davis	19	24	3	—	1	—	—	—	—	—	1	—	4	6	—	1	—	1	7	—	30	20	—	—	20	60		
Decatur	7	5	—	—	—	—	—	—	—	—	3	—	3	—	2	—	2	—	—	—	9	5	—	—	5	14		
Dewartare	16	14	1	—	—	3	—	—	—	—	6	—	2	2	2	—	1	2	—	—	20	14	—	—	14	44		
Des Moines	22	18	2	—	1	—	3	—	—	—	1	1	2	2	—	—	1	2	—	—	33	18	—	—	18	51		
De-Minnes	19	22	2	—	4	1	—	—	—	—	1	—	6	4	3	—	3	1	2	2	—	1	37	29	—	—	29	66
Dubuque	10	9	1	—	1	—	—	—	—	—	1	—	1	1	1	—	1	1	1	—	16	11	—	—	11	37		
Emmett	11	11	1	—	1	—	—	—	—	—	1	—	3	1	1	—	2	2	2	—	33	24	—	—	24	57		
Fayette	21	19	3	—	8	5	—	—	—	—	5	—	5	8	—	—	2	1	2	2	—	1	38	26	—	—	26	64
Floyd	21	17	—	—	2	3	—	—	—	—	1	—	1	1	1	—	1	1	—	—	20	14	—	—	14	44		
Franklin	11	7	1	—	2	1	—	—	—	—	1	—	1	1	1	—	1	1	—	—	20	9	—	—	9	50		
Fremont	11	2	1	—	1	—	—	—	—	—	1	—	1	1	1	—	1	1	—	—	15	8	—	—	8	36		
Greene	15	17	3	—	3	—	—	—	—	—	1	—	1	3	—	—	2	1	4	—	20	20	—	—	20	60		
Grundy	10	9	—	—	1	—	—	—	—	—	1	—	2	1	1	—	1	1	—	—	13	11	—	—	11	34		

Guthrie	12	7		1	2		1	3	2	2	1	1	4	18
Hamilton	14	13		15	1		1	1	1	3	1	1	34	34
Hancock	11	10	1	1	1		1	1	2	3	1	1	11	11
Hardin	20	21		6	12		5	2	2	2	1	1	23	30
Harrison	11	8	2	2	1	1	2	1	1	1	1	1	9	17
Henry	22	18		2	1		6	8	1	1	1	1	30	38
Howard	17	12	1	2	3		1	7	1	1	1	1	16	31
Humboldt	12	8		2	1		1	4	1	1	1	1	8	20
Ida	14	15	1	1	1		2	4	6	11	1	1	15	20
Iowa	23	40	3	4	1		5	2	8	12	1	1	11	19
Jackson	25	16	4	1	1		2	4	2	5	1	1	23	41
Jasper	13	34	2	2	3		3	4	3	2	1	1	3	37
Jefferson	3	15		3	2		1	3	2	1	1	1	21	46
Johnson	201	360	22	2	57	1	36	4	73	96	62	1	1	47
Jones	15	11	6	5	3	2	1	4	4	2	2	1	1	47
Keokuk	29	21	1	1	1		1	6	3	1	4	1	1	37
Kossuth	18	18		2	1		7	3	1	1	3	1	1	23
Lee	31	26	1	5	1		1	3	2	16	7	1	1	28
Linn	51	53	7	11	5		4	18	15	23	11	1	1	18
Louisa	13	26	1	1	1		1	3	1	2	2	1	1	35
Lucas	9	4		3	2		1	1	1	1	1	1	1	14
Lyons	7	12	1	1	1		1	2	1	1	1	1	1	14
Madison	7	8		2	1		1	3	9	5	3	1	1	8
Mahaska	23	13		2	1		1	1	1	3	3	1	1	23
Marion	16	5		2	1		2	1	1	1	3	1	1	15
Marshall	26	27	1	1	1		1	3	4	4	1	2	8	37
Mills	5	7		2	1		2	1	1	1	2	1	1	8
Mitchell	11	16	1	1	1		1	2	3	1	2	2	2	7
Monona	13	11	1	3	1		2	3	4	4	1	2	21	23
Monroe	3	9		2	1		2	3	3	1	1	1	1	15
Montgomery	8	11		3	1		1	2	3	1	1	1	1	11
Morehead	22	37	2	6	6		1	2	5	7	2	1	1	44
O'Brien	13	21	1	3	3		1	2	3	3	1	1	1	44
Oscoda	8	8	1	1	1		1	1	1	1	1	1	1	12
Page	18	12		1	1		1	1	1	1	1	1	1	18
Palo Alto	12	9	4	1	1		1	2	1	1	1	1	1	10
Plymouth	11	12	3	3	6		1	2	1	1	1	1	16	19
Pocahontas	10	16	5	4	1		1	2	1	1	1	1	16	18
Polk	71	100	16	13	13	13	9	8	8	9	1	4	11	130
Pottawattamie	29	14	3	2	1		1	1	4	3	1	1	1	17
Poweshiek	23	19	1	1	1		1	3	2	1	2	2	26	32
Ringgold	7	8	2	1	1		1	2	2	1	2	5	10	12
Sac	10	8		1	1		1	1	1	1	1	1	9	10
Schuyler	44	42		1	1		1	7	4	15	5	1	2	130
Shelby	7	10	2	1	1		1	1	1	1	1	1	10	11
Sioux	24	13	3	2	1		1	4	2	2	1	1	16	37
Story	18	17	1	1	5		1	2	3	2	1	1	23	30
Tama	12	8	1	1	3		2	3	2	2	4	1	11	33
Taylor	9	9	1	1	1		1	1	2	1	4	1	12	16
Union	21	19	1	3	1		1	1	2	1	1	1	1	16

RESIDENCE OF STUDENTS BY COUNTIES, 1922-1923 (Continued)

Iowa Counties	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals				
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.			
Van Buren.	13	17	1	—	3	—	1	—	5	1	2	—	3	—	1	1	1	—	25	19	44	—	—	—	—	—			
Wapello.	16	32	—	—	5	—	1	—	—	—	—	—	—	—	—	1	3	—	—	1	33	37	70	—	—	—	—		
Warren.	19	8	—	—	2	—	—	—	—	—	—	—	—	—	—	1	1	—	—	1	11	11	20	—	—	—	—		
Washington.	25	21	3	—	1	—	—	—	1	—	1	2	—	1	—	1	—	—	—	—	—	—	45	45	90	—	—		
Wayne.	12	19	1	—	1	—	—	—	1	—	1	2	—	1	—	1	—	—	—	1	18	21	39	—	—	—	—		
Webster.	11	21	3	—	4	—	2	—	3	—	3	2	—	2	—	1	—	—	—	—	—	26	26	52	—	—	—	—	
Winnebago.	17	8	1	—	1	—	—	—	—	—	4	2	—	2	—	1	—	—	—	—	—	—	28	28	56	—	—	—	—
Winnesheik.	11	16	1	—	—	—	—	—	—	—	6	2	—	1	—	1	—	—	—	—	—	—	25	25	50	—	—	—	—
Woodbury.	31	36	8	2	5	—	6	—	4	—	6	4	10	—	4	—	1	3	2	—	1	72	45	117	—	—	—	—	
Worth.	19	12	—	—	2	—	—	—	—	—	1	1	4	—	1	—	1	1	—	—	—	—	20	15	35	—	—	—	—
Wright.	14	21	—	—	4	—	—	—	1	—	3	2	—	1	—	1	—	—	—	—	—	—	26	22	48	—	—	—	—
Totals.....	1,824	1,983	206	8	281	9	250	—	74	11	369	222	337	1	214	18	32	201	184	—	27	3,377	2,505	5,885	—	—	—	—	

RESIDENCE OF STUDENTS BY STATES, 1922-23

States	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals			
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.		
Alabama.	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	2	—	—	2		
Arkansas.	2	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	4	6	10	—		
California.	6	5	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	8	8	16	—		
Colorado.	7	6	—	—	—	—	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	8	8	16	—		
Connecticut.	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	2	2	4	—		
District of Columbia.	2	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—		
Florida.	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—		
Idaho.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Illinois.	47	42	2	1	—	—	6	—	—	—	20	9	1	—	5	1	3	7	7	—	2	60	61	121	—	—	—	
Indiana.	4	—	—	—	—	—	—	—	—	—	1	5	—	—	1	1	1	1	1	—	—	—	11	12	23	—		
Kansas.	10	14	—	—	—	—	—	—	—	—	15	5	1	—	1	1	1	1	1	—	—	—	27	21	48	—		
Kentucky.	4	1	—	—	—	—	—	—	—	—	5	1	—	—	—	—	—	—	—	—	—	—	7	7	14	—		
Louisiana.	3	4	—	—	—	—	—	—	—	—	5	6	1	—	1	—	1	—	—	—	—	—	12	10	22	—		
Maine.	1	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	6	6	12	—		
Massachusetts.	1	4	—	—	—	—	—	—	—	—	2	3	—	—	—	—	—	—	—	—	—	—	9	9	18	—		
Michigan.	3	5	1	—	—	—	—	—	—	—	5	2	1	—	1	—	1	—	—	—	—	—	7	7	14	—		
Minnesota.	21	16	—	—	10	—	6	—	3	—	3	6	—	1	1	1	1	1	6	—	43	28	71	—	—	—	—	
Missouri.	34	22	1	—	—	—	1	—	6	—	14	5	2	—	1	—	1	—	2	1	—	35	35	70	—	—	—	—
Mississippi.	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—		
Montana.	1	—	—	—	—	—	—	—	—	—	4	1	—	—	—	—	—	—	—	—	—	—	18	19	37	—		
Nebraska.	7	14	1	—	1	—	—	—	—	—	7	2	2	—	—	—	—	—	—	—	—	—	4	4	8	—		
New Jersey.	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2	2	4	—		
New Mexico.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	4	—		
New York.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	10	20	—		
North Carolina.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	35	35	70	—		
North Dakota.	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Ohio.	3	2	—	—	—	—	—	—	—	—	3	1	—	—	—	—	—	—	—	—	—	—	10	10	20	—		
Oklahoma.	12	7	—	—	—	—	—	—	—	—	3	2	1	—	—	—	—	—	—	—	—	—	35	35	70	—		
Oregon.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—		
Pennsylvania.	2	4	—	—	—	—	—	—	—	—	5	5	6	—	1	—	1	—	—	—	—	—	14	14	28	—		
Rhode Island.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	9	18	—		
South Carolina.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	49	49	98	—		
South Dakota.	29	28	—	—	—	—	—	—	—	—	3	2	4	—	1	1	2	2	—	—	—	—	4	4	9	—		
Tennessee.	23	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	3	3	6	—		
Texas.	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	23	23	46	—		
Virginia.	1	3	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	23	23	46	—		
Washington.	1	1	—	—	—	—	—	—	—	—	4	2	—	—	—	—	—	—	—	—	—	—	14	14	28	—		
Wisconsin.	5	6	—	—	3	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	9	9	18	—		
Wyoming.	1	1	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	7	7	14	—		
Totals.....	214	219	10	—	17	—	28	—	19	—	145	65	26	—	10	3	8	27	26	—	8	453	316	766	—			

RESIDENCE OF STUDENTS BY FOREIGN COUNTRIES 1922-23

Countries	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals			
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.		
Armenia	1				1				1												2							
Assyria	1																											
Balkans	1						1																					
Belgium	1								1																			
British Isles	3	4			1		1				1		1															
Canada	1	1									1										1							
Central America																					15							
China																					4							
Denmark																												
France																												
Germany																												
Greece	1																											
Hawaii	4				1		4																					
Hungary	1																											
India	1																											
Iraq																												
Japan																												
Jugo-Slavia																												
Netherlands																												
Norway																												
Persia	1																											
Philippines	15				2																							
Poland																												
Russia	2																											
Siam																												
South America	2				1																							
Spain	1																											
Sweden	2						1																					
Switzerland																												
West Indies	2				2																							
Other foreign countries	3	1																										
Totals	52	12	1		11	8	1	1	1	1	27	4	12	—	3	—	1	3	—	102	19	121	—	—	—	—	—	
No statistics	33	35	5	1																38	27	66	—	—	—	—	—	
Grand total of geographic distributions	2,122	3,049	217	8	314	9	287	1	96	12	341	361	356	1	227	21	62	228	214	—	25	3,970	2,867	6,837	—	—		

AGES OF STUDENTS, 1922-23

Ages	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	
15	2	1																			2	1					
16	15	21																			134	132	266				
17	112	130																			378	291	669				
18	317	268	5	1	4	1	12	5	49	49	19	19	1	1	5	26	10	10	10	510	371	883					
19	369	325	6	1	23	17	5	84	84	41	41	8	8	13	40	40	40	40	1	531	348	875					
20	337	289	21	1	36	26	18	22	18	22	12	12	12	12	12	12	12	12	12	440	342	802					
21	233	280	58	1	44	44	11	11	44	44	26	26	1	1	40	25	41	41	41	302	250	547					
22	162	118	22	1	46	43	11	8	46	43	26	26	1	1	40	26	28	28	28	311	163	474					
23	175	83	27	1	44	1	27	6	40	40	29	29	1	1	12	12	12	12	12	239	119	358					
24	69	65	16		24	24	9	9	24	24	11	11	4	4	41	27	11	11	11	188	100	288					
25	41	59	11	1	15	3	11	1	41	41	27	27	1	1	12	12	12	12	12	144	86	230					
26	33	45	10	1	15	3	11	1	32	32	23	23	9	9	1	4	4	4	1	94	43	137					
27	27	92	6		10	12	12	12	34	34	18	18	9	9	1	1	1	1	1	77	50	127					
28	23	31	2	1	6	6	2	1	41	41	17	17	1	1	1	1	1	1	1	42	43	85					
29	29	82	21	1	6	6	1	1	1	1	15	15	1	1	1	1	1	1	1	248	21	261					
30	14	24	24	1	1	1	1	1	1	1	17	15	1	1	1	1	1	1	1	26	31	52					
31	5	12	12	1	1	1	1	1	1	1	16	8	1	1	1	1	1	1	1	31	32	63					
32	12	25	25	1	1	1	1	1	1	1	13	12	1	1	1	1	1	1	1	22	24	46					
33	7	12	12	1	1	1	1	1	1	1	94	70	1	1	1	1	1	1	1	148	211	365					
34	50	129	7	1	15	2	1	1	1	1	3	1	1	1	1	1	1	1	1	61	36	147					
35 and over	92	89	89	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	9	35	3,970	2,867	6,837		
Totals	2,122	3,048	217	8	314	9	287	1	96	12	341	361	356	1	227	21	62	228	214	1	25	3,970	2,867	6,837	19	19	

RELIGIOUS CENSUS

	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals	
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Tot.	
Baptist—																										
Membership	79	81	10	1	14	—	9	—	4	—	37	21	8	—	8	1	3	9	9	—	3	160	115	275		
Preference	18	10	1	—	1	—	—	—	1	—	2	3	2	—	2	—	—	—	—	—	23	15	38			
Catholic																										
Membership	159	206	32	1	32	—	29	—	18	5	28	47	46	—	22	4	4	21	17	3	2	344	364	708		
Preference	4	4	3	—	1	—	2	—	2	—	1	—	—	—	1	—	—	—	—	—	9	4	13			
Christian—																										
Membership	87	99	7	—	23	1	15	—	2	1	21	9	22	—	12	—	1	11	10	—	3	175	122	297		
Preference	27	15	1	—	2	—	3	—	9	1	6	—	5	—	1	—	2	—	—	49	17	66				
Christian Science																										
Membership	16	18	3	—	—	—	2	—	—	—	5	5	2	—	—	—	—	1	1	—	—	26	22	48		
Preference	12	17	4	—	—	—	—	—	—	—	2	3	3	—	1	—	—	—	—	—	20	18	38			
Congregational—																										
Membership	182	184	12	1	16	1	18	—	4	2	32	35	19	—	16	5	3	17	17	1	4	238	246	481		
Preference	45	35	6	4	—	—	—	—	1	—	6	6	5	—	3	1	6	—	—	74	47	122				
Episcopal—																										
Membership	56	65	5	—	19	1	7	—	2	—	9	10	9	—	4	—	3	13	1	—	3	105	80	185		
Preference	9	14	1	—	4	—	1	—	—	—	14	7	3	—	1	—	2	—	—	—	19	17	36			
Friends—																										
Membership	6	11	2	—	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	28	17	45			
Preference	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1		
Lutheran—																										
Membership	124	103	7	—	17	—	15	—	4	1	37	11	34	—	18	2	4	15	14	—	1	243	132	375		
Preference	10	4	2	—	2	—	2	—	—	—	2	5	3	—	3	—	—	—	—	—	23	5	39			
Methodist—																										
Membership	450	506	42	4	74	5	71	—	21	1	134	89	71	—	50	6	19	63	50	2	5	808	600	1,528		
Preference	128	109	15	—	18	—	21	1	7	—	19	12	25	—	20	—	2	14	14	1	1	247	137	384		
Presbyterian—																										
Membership	190	285	24	—	42	1	28	—	4	1	84	57	35	—	18	1	4	32	24	1	4	404	374	778		
Preference	53	49	7	—	7	—	7	—	—	—	8	4	14	—	11	2	1	5	9	1	—	103	63	166		
Unitarian—																										
Membership	9	10	3	—	2	—	2	—	—	—	6	4	1	—	2	—	—	—	—	—	—	21	13	34		
Preference	13	21	2	—	4	—	—	—	—	—	6	6	4	—	4	—	1	—	—	—	—	32	27	59		
Other denominations—																										
Membership	72	71	2	—	12	—	9	—	2	—	23	7	16	—	11	—	8	7	15	—	2	139	93	222		
Preference	12	2	1	—	2	—	—	—	3	1	1	—	2	—	1	—	3	1	1	—	17	7	24			

Protestant—	11	7	1	—	2	—	8	—	3	—	34	1	1	—	1	—	1	—	1	—	17	7	24		
Preference	14	18	2	—	1	—	1	—	1	—	8	3	3	—	1	—	1	—	1	—	30	15	50		
No preference	43	11	11	2	—	6	—	—	—	—	10	3	10	—	4	—	1	—	1	—	76	15	91		
No statistics	334	203	14	1	8	—	28	—	15	1	33	19	48	—	8	—	7	9	8	1	6	477	230	707	
Totals	2,122	2,248	217	8	314	9	287	1	95	12	541	361	366	—	1	227	21	62	228	205	9	35	3,970	2,867	6,837

OCCUPATION OF PARENTS, 1922-23

Occupations	Lib. Arts		Law		Med.		Dent.		Pharm.		Grad.		Ap. Sc.		Com.		Music		N.		P. H. N.		L. Tr.		Totals	
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Tot.			
Accountants, salesmen, managers	281	298	35	1	38	1	45	—	15	1	43	40	55	—	40	1	12	34	20	—	6	222	264	886		
Agriculturists	629	714	50	—	76	3	63	—	32	8	212	132	103	—	1	63	8	32	63	59	5	9	1,140	961	2,101	
Bankers	60	70	10	—	8	—	4	—	1	—	6	5	5	—	10	1	2	4	4	—	1	—	92	86	177	
Contractors, builders, architects	26	49	6	—	8	—	7	—	—	—	15	2	27	—	5	—	2	3	4	—	1	—	61	59	119	
Government service	63	56	6	—	8	—	10	—	3	—	1	6	5	12	6	—	2	3	4	—	1	—	110	62	175	
Manufacturers	18	24	6	—	4	—	6	—	—	—	2	3	3	—	2	—	1	1	2	—	1	—	40	31	71	
MERCHANTS	286	263	23	1	35	2	37	1	11	—	50	41	41	—	44	6	8	35	15	—	4	465	230	825		
Professions	292	285	98	4	94	2	42	—	17	7	43	26	69	—	20	1	10	35	10	1	3	829	371	1,000		
Trades	190	172	12	1	23	1	38	—	17	—	43	26	69	—	20	1	6	14	24	—	4	392	223	618		
Laborers	88	69	3	1	10	—	18	—	—	—	23	8	17	—	12	1	6	9	—	1	—	164	87	251		
No statistics	179	242	10	—	15	—	19	—	9	—	44	31	19	—	5	3	6	32	14	2	36	288	289	537		
Totals	2,122	2,248	217	8	314	9	287	1	95	12	541	361	366	—	1	227	21	62	228	205	9	35	3,970	2,867	6,837	

ATTENDANCE 1923-1924

	Men	Women	Total
Graduate College			
Campus (September-June)			*
Residence	257	165	422
Graduate, medical	16		16
Saturday classes	39	25	55
Campus (Summer Session)			
Field geology	464	373	837
Lakeside laboratory	4	4	8
Collaborators	6		6
Field geology	10		10
	787	567	1,354
Total campus for year	787	567	1,354
Duplicates	124	76	194
	663	497	1,160
Non-campus—			
Projected (September-June)	53	15	68
Graduate correspondence (September-June)	15	9	24
Projected (Summer Session)	24	7	31
Duplicates	92	31	123
	17	5	22
Grand total, campus and non campus	75	26	101
Duplicates	68	22	90
Net total	670	501	1,171
College of Liberal Arts			
Campus (September-June)			
Fourth year	115	307	422
Third year	524	392	636
Second year	33	414	450
First year	801	468	1,269
Unclassified	27	46	73
Saturday classes	13	35	48
Campus (Summer Session)—			
Residence	461	653	1,117
Field geology	7	1	8
Duplicates	2,196	2,226	4,522
	145	225	380
	2,051	2,091	4,142
Non campus—			
Correspondence (regular year)	216	223	539
Correspondence (summer session)	181	245	426
Duplicates	397	568	965
	101	145	246
	296	423	719
Grand total—			
Campus and non campus	2,347	2,514	4,861
Duplicates	68	139	207
Net total	2,279	2,375	4,654
College of Commerce			
Fourth year	99	6	105
Third year	127	12	139
Net total	226	18	244

ATTENDANCE 1923-1924—Continued

	Men	Women	Total
College of Law			
Third year	51	2	53
Second year	61	3	65
First year	82	3	85
Summer session	27		27
Duplicates	231	5	236
Net total	208	5	213
College of Medicine			
Graduates	16		16
Fourth year	48	1	49
Third year	94	2	96
Second year	28	4	32
First year	125	2	127
Special	1		1
Summer session	54	1	55
Duplicates	206	10	216
Net total	276	9	285
College of Dentistry			
Fourth year	74		74
Third year	23		23
Second year	60	1	61
First year	51		51
Special	1		1
Summer session	11		11
Duplicates	259	1	260
Net total	223	1	224
College of Pharmacy			
Fourth year	2	1	3
Third year	9	1	10
Second year	41	6	48
First year	66	3	69
Net total	119	11	130
College of Applied Science			
Fourth year	70	1	71
Third year	29		29
Second year	62		62
First year	55		55
Unclassified	9		9
Net total	351	1	352
School of Nursing			
(September-June)—			
Affiliated	21		21
Third year	55		55
Second year	42		42
First year	89		89
Public health	1		1
(Summer Session)—			
In training	116		116
Affiliated	15		15
Public health	15		15
Graduate administration	29		29
Duplicates	260		260
Net total	282		282

ATTENDANCE 1923-1924—Continued

	Men	Women	Total
School of Music			
(September-June)—			
Taking college work.....	46	143	189
Special	1	15	16
(Summer Session)—			
Taking college work.....	13	83	96
Special		6	6
Duplicates	60	247	307
	7	19	26
Net total	53	228	281
Recapitulation (September-June)			
Campus—			
Graduate College	305	190	495
College of Liberal Arts	1,724	1,671	3,395
College of Commerce	226	18	244
College of Law	194	5	199
College of Medicine	372	9	381
College of Dentistry	218	1	219
College of Pharmacy	119	11	130
College of Applied Science	351	1	352
School of Nursing		205	205
School of Music	47	158	205
Duplicates	3,554	2,269	5,823
	105	154	259
	3,449	2,115	5,564
Non-campus—			
Projected	53	15	68
Graduate correspondence	15	9	24
Liberal Arts correspondence	216	323	539
Duplicates	284	347	631
	2	2	2
	282	347	629
Total campus and non-campus students (September-June)	3,731	2,462	6,193
Duplicates	16	26	42
Net total	3,715	2,436	6,151
Summer Session			
Campus—			
Graduate College	484	377	861
College of Liberal Arts	471	653	1,124
College of Medicine	37		37
College of Dentistry	24	1	25
School of Nursing	11		11
School of Music		175	175
Library Training	13	89	102
Duplicates	1,040	1,337	2,377
	21	89	110
	1,019	1,248	2,297
Non-campus—			
Projected	24	7	31
Liberal Arts correspondence	181	245	426
Duplicates	1,224	1,500	2,734
	52	53	105
	1,172	1,447	2,619

ATTENDANCE 1923-1924—Continued

	Men	Women	Total
Recapitulation (July-July)			
Campus—			
Graduate College	653	497	1,160
College of Liberal Arts	2,051	2,001	4,142
College of Commerce	229	18	244
College of Law	208		213
College of Medicine	376	5	385
College of Dentistry	223	1	224
College of Pharmacy	119	11	130
College of Applied Science	351	1	352
School of Nursing		282	282
School of Music	53	228	281
Library Training		42	42
Duplicates	4,270	3,185	7,455
	258	245	503
	4,012	2,940	6,952
Non-campus—			
Graduate College	75	26	101
College of Liberal Arts	296	423	719
Duplicates	371	449	820
	2	2	2
	369	449	818
Grand total campus and non-campus	4,381	3,580	7,770
Duplicates	172	175	347
Net total	4,209	3,214	7,423

TOTAL ENROLLMENT IN UNIVERSITY SCHOOLS, 1923-1924

	Boys	Girls	Total
Summer Session, 1923, June to August			
High School	26	35	61
Elementary School	36	25	61
	62	60	122
Regular School Year—September through May			
High School	101	75	176
Elementary School	95	85	180
	196	160	356
Total for the year	258	220	478

DEGREES AND CERTIFICATES CONFERRED, 1923-1924

	Men	Women	Total
Advanced degrees—			
Master of Arts	47	45	
Master of Science	51	5	
Doctor of Philosophy	27	2	
Civil Engineer	1	1	
Mechanical Engineer			
Total	128	52	180
First degrees—			
Bachelor of Arts	130	296	426
Bachelor of Science	55	6	55
Bachelor of Science in Chemistry (Liberal Arts)	1		1
Bachelor of Science in Commerce	102	6	108
Bachelor of Science in Nursing		2	2
Bachelor of Science in Physical Education (Women)		6	6
Bachelor of Science in School Supervision	2	11	13
Bachelor of Music			7
Bachelor of Laws	22	1	23
Juris Doctor	19		19
Doctor of Medicine	50		50
Doctor of Medical Surgery	68		68
Pharmacy Graduate	30		40
Pharmaceutical Chemist	2		2
Bachelor of Science in Pharmacy	2	1	3
Bachelor of Engineering	50		50
Bachelor of Science (College of Applied Science)	11		11
Total	527	338	865
Honorary degrees—			
Certificates—			
Education	69	254	323
Law	3		3
Nurses		34	34
Public Health Nursing		1	1
Pharmacy	2		2
Total	74	289	363

RESIDENCE OF STUDENTS BY COUNTIES, 1923-1924

Counties	Lb.	Arts	Law	Med.	Dent.	Phar.	Grad.	Ap. Sc.	Com.	Music	S.	N.	Totals Without Duplicates
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	W.	W.	Total
Ashley	12	11	1	3			1			1		1	30
Allamakee	9	5	1	1			1			1		1	15
Appanoose	10	15	1	1	2		3	3		2		1	35
Aubumon	14	28	1	1			0	4	2	1		1	35
Benton	10	10	1	1			2	2	1	1		1	27
Buchanan	25	20	3	5	1		3	10	2	1		1	59
Buchanan	43	24	6	10	5		13	15	6	6		1	77
Benton	20	24	3	6	2		5	2	1	2		1	53
Boone	15	15	3	5	1		2	2	1	1		1	38
Bruner	9	15	1	5			1	2	4	1		1	20
Buchanan	22	20	1	1			6	2	1	1		1	39
Buena Vista	8	3	1	2			1	1		1		1	19
Calhoun	11	11	3	4	2		1	2	2	1		1	36
Carroll	19	9	1	1			2	4	1	1		1	44
Cass	18	15	6	1			1	3	3	3		1	33
Cedar	24	26	1	3	1		5	5	4	1		1	42
Cerro Gordo	33	37	1	3	1		7	5	3	1		1	58
Cherokee	11	20	1	4	1		1	5	2	1		1	34
Chickasaw	14	21	1	1			1	2	2	1		1	24
Clarke	8	4					1	1	1	1		1	10
Clay	15	21	1	1			1	1	1	1		1	38
Clinton	25	19	1	2			6	5	2	1		1	41
Clyattown	26	35	1	6	1		7	7	3	1		1	57
Dallas	22	22	1	1			3	2	3	1		1	42
David	21	35	2	1			1	2	2	1		1	45
Decatur	6	7					2	2	1	1		1	15
Delaware	11	15	1	1			1	1	1	1		1	36
Des Moines	22	24	1	1			3	1	3	2		1	68
Dickinson	12	21	2	1			1	3	2	1		1	41
Dubuque	16	18	2	6	1		4	2	1	1		1	52
Elliott	11	11	1	1			1	1	1	1		1	27
Emmett	20	22	1	2			6	1	1	1		1	50
Fayette	24	22	1	1			1	4	3	1		1	44
Franklin	19	19	1	1			1	1	1	1		1	36
Pennmont	9	4					1	1	1	1		1	13
Greene	19	16	1	1			1	1	1	1		1	44
Grundy	8	9					1	1	1	1		1	20
Guthrie	14	8					1	1	1	1		1	13

RESIDENCE OF STUDENTS BY STATES, 1923-1924

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RESIDENCE OF STUDENTS BY STATES, 1923-1924 (Continued)

States													Totals Without Duplicates												
	Lib. Arts		Law		Med.		Dent.		Phar.		Grad.		Ap. Sc.		Com.		Music		N.		L. Tr.				
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Tot.
Kansas	5	9									1	16	13		1			1	3	1	22	26		48	
Kentucky	2	4									2	8	6							5	4		12		
Louisiana			4								1									2	2		10		
Maine	1										1									1			1		
Maryland											1												6	3	
Massachusetts	1	1									5	1								1			4		
Michigan	2	6									1	2	1						1	3	4	1	8		
Minnesota	19	13	2		11		5		1	1	12	8		1		1	1	3	4	1	50	26			
Missouri	32	19					1		3	14	16	9		1			2	4	3	51	42				
Mississippi																									
Montana	1																								
Nebraska	1	19										2	6	2		1	1	2	3	1	14	29			
New Jersey	2	1									1								1		6	1			
New Mexico																					3				
New York	3																				10	5			
North Carolina	2																				2				
North Dakota	3	4					2					5	1		1			1	2	1		10	6		
Ohio	6	8										4	6							11	10				
Oklahoma	5	7									5	6	1							12	9				
Oregon																				8	3				
Pennsylvania	2	2																			1	1			
Rhode Island																									
South Carolina																									
South Dakota																									
Tennessee	23	25					5		2		10	4	4	2		2	4	2	3	49	29				
Texas	3	35									2	3	1		1		1	1	3	5					
Utah												8	1							1	13				
Virginia	1	1									1	1	1												
Washington																									
West Virginia	15	18	1		8		1				5	3		1			3	2	2	26	20		46		
Wisconsin	3	1																3	3	4		7			
Wyoming																									
Totals	214	218	9		33		18		17	1	167	116	21		16		11	28	45	17	480	394		874	

RESIDENCE OF STUDENTS BY FOREIGN COUNTRIES, 1923-1924

Foreign Countries													Totals Without Duplicates												
	Lib. Arts		Law		Med.		Dent.		Phar.		Grad.		Ap. Sc.		Com.		Music		N.		L. Tr.				
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Tot.
Africa									1															1	
Armenia	1																								
Belgium																								1	
Canada																								2	
Central America	1																							1	
China	13								1														23	2	
Denmark																								1	
France																								1	
Hawaii	1	1			1		3																5		
India	4	1					2					1	3										9		
Japan																								1	
Jugo-Slavia																								17	
Philippines																								2	
Russia	2																							32	
South America																								1	
West Indies	2						1					1											3		
Other foreign countries	4	1					1										1	1					4	1	
Totals	41	1	1		5		6	1	2		18	3	5		3		2		3	1	1	74	4	78	
No statistics	10	12	1								7	2							3	1	1	19	16	38	
Grand totals	2,379	2,375	306	5	360	9	223	1	119	11	670	501	351	1	226	18	53	258	282	42	4,269	3,214	7,423		

AGES OF STUDENTS, 1923-1924

Ages	Totals Without Duplicates																				
	Lib. Arts	Law	Med.	Dent.	Phar.	Grad.	Ap. Sc.	Com.	Music	N.	L. Tr.	M.	W.	Tot.							
M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.								
15.	1	3				1				2		2	3	5							
16.	25	25				1		1		5	12	100	128	297							
17.	149	136				1		1		5	12	361	279	640							
18.	306	259				15		41		5	24	37	2	521							
19.	402	340	7	10	1	18	24	3	1	5	24	37	2	521							
20.	377	343	12	29	1	36	27	1	6	66	49	13	37	531							
21.	284	260	33	49	1	37	18	1	14	19	62	5	5	620							
22.	157	226	36	52		41	9	2	34	36	32	41	1	1	332						
23.	122	140	38	2	55	1	23	4	1	60	49	25	19	4	18	1	320				
24.	83	86	24	42	1	11	2	45	38	18	1	10	2	4	12	4	3	223			
25.	61	88	15	1	35	16	1	4	58	36	18	9	1	1	18	12	1	137			
26.	59	82	13	31	1	21	1	2	50	31	21	9	1	1	11	7	1	177			
27.	48	43	8	1	16	6	2	48	34	7	2	2	2	3	9	3	2	128			
28.	27	39	4	13	2	9	2	41	28	6	2	2	2	4	5	2	1	97			
29.	21	29	2	5	4	2	1	30	17	6	2	1	2	4	4	1	1	73			
30.	21	27	2	8	4	2	1	43	21	6	2	2	4	2	65	50	50	115			
31.	28	33	2	1				29	20	9	2	3	3	3	1	59	55	114			
32.	14	26		1			1	26	19	1		3	5	42	49	91		91			
33.	11	29	3	2		1		23	12			1	1	1	39	31		70			
34.	11	15	1	1	1			13	9	1		1	1	1	2	26	27	46			
35. and over.	51	158	5	22	1	1	1	1	124	124		1	10	13	9	180	206	456			
No statistics.	21	46	2					7	6	1		1	5	5	31	60	91				
Totals.	2,279	2,375	208	5,360	9,223	1	119	11	670	501	351	1	226	18	53	228	282	42	4,209	3,214	7,423

RELIGIOUS CENSUS, 1923-1924

Churches	Totals Without Duplicates																				
	Lib. Arts	Law	Med.	Dent.	Phar.	Grad.	Ap. Sc.	Com.	Music	N.	L. Tr.	M.	W.	Tot.							
M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.								
Baptist—																					
Preference.	18	9	2	1	1	1	1	1	4	1	4	1	1	28							
Membership.	62	98	9	19	1	6	1	41	22	13	5	2	12	146							
Catholic.—	6	4	1					1	1	2	1			130							
Preference.	201	300	21	1	46	27	20	5	33	64	39	27	1	387							
Membership.	37	15	4	3	1	6	4	1	2	4	1	4	1	56							
Christian—	92	117	9	11	14	7	37	15	21	16	4	3	19	115							
Preference.	19	14	2				6	1	3			1	1	26							
Membership.	6	8	2				1	3				1	1	11							
Congregational—	49	43	7	2	2	4	9	9	5	2	1	2	5	41							
Preference.	168	217	7	27	1	13	7	1	45	28	14	19	3	284							
Membership.	12	21	1	6	1		2	3	2		2	1	1	49							
Episcopal—	62	79	3	17	2	5	1	12	21	9	4	3	9	106							
Preference.												1	1	214							
Membership.												23	26	49							
Friends—												106	106								
Preference.																					
Membership.																					
Lutheran—	9	11	2	2	1		10	8	2		1	1	1	44							
Preference.												24	20								
Membership.	10	6			1	1	6	4	2		1	1	1	33							
Methodist—	147	129	8	23	8	8	44	19	31	17	1	3	14	268							
Preference.	177	125	19	17	15	1	28	12	23	14	1	6	9	221							
Membership.	621	572	45	3	85	3	61	23	1	180	141	63	1	598							
Presbyterian—	71	47	10	8	11	4	11	9	15	8		2	10	1,779							
Preference.	243	336	16	1	45	1	24	9	1	92	86	34	2	454							
Membership.	17	22	5	3	1	1	11	2	2	1	1	3	1	67							
Unitarian—	10	17	2	3			3	2	2		1	2	1	41							
Preference.												18	23	41							
Membership.												17	18	35							
Other denominations—	20	8	2	9	2	1	1	1	2	8	4	1	1	20							
Preference.	101	72	6	15	1	5	4	42	14	13	18	3	6	187							
Membership.	14	6	4				2	8	4		1	1	1	41							
Protestant—	8	7		1			3	1			1	1	1	13							
Preference.												10	8	21							
Membership.												65	21	116							
No preference.	51	14	8	6	5	1	17	7	8	8	1	1	1	106							
No statistics.	158	87	17	12	18	14	19	9	41	5	2	10	23	277							
Totals.	2,279	2,375	208	5,360	9,223	1	119	11	670	501	351	1	226	18	53	228	282	42	4,209	3,214	7,423

OCCUPATION OF PARENTS, 1923-1924

Father's Occupation	Lib. Arts												Law			Med.		Dent.		Phar.		Grad.		Ap. Sc.		Com.		Music		N.		L. T.		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Tot.									
Accountants, managers, salesmen	182	213	20	—	31	1	15	—	8	2	46	43	28	—	19	1	8	22	11	5	330	272	602	602	2,465											
Agriculture	709	886	50	—	89	1	63	—	26	3	272	193	92	1	55	5	18	71	148	12	1,283	1,182	326	326	1,182											
Bankers and financial agents	107	132	15	—	5	—	11	—	3	—	13	22	6	—	19	2	18	6	3	173	163	327	327	327												
Contractors and building trades	119	101	4	—	13	—	10	—	11	—	34	19	25	—	9	1	1	7	17	4	211	141	352	352	352											
Government service, railroad service	113	129	8	—	15	—	16	—	9	—	27	17	26	—	18	1	9	11	9	2	220	152	372	372	372											
Manufacturers, executives	58	69	5	—	7	1	9	—	—	—	13	20	14	—	11	1	1	6	11	1	116	94	210	210	210											
Merchants, dealers and proprietors	400	340	22	—	49	—	37	1	27	—	13	28	27	—	47	—	61	6	29	23	5	688	438	1,126	1,126	1,126										
Professions	317	310	64	5	116	—	28	—	10	5	118	55	42	—	19	1	10	42	23	4	471	428	1,000	1,000	1,000											
Trades other than building	103	73	8	—	15	1	15	—	6	—	27	16	28	—	6	—	4	8	14	2	201	106	306	306	306											
Laborers other than railway	81	44	2	—	9	—	11	—	4	—	15	5	15	—	7	1	1	2	11	1	138	61	199	199	199											
No statistics	108	128	3	—	8	—	8	—	10	1	30	21	15	—	2	—	3	8	17	12	4	179	171	350	350	350										
Totals	2,279	2,375	208	5	360	9	223	1	119	11	670	501	331	1	226	18	53	228	282	42	4,200	3,214	7,422	7,422	7,422											

FINANCES OF THE STATE UNIVERSITY OF IOWA

Report of the Secretary on Receipts and Disbursements of All Funds from July 1, 1922, to June 30, 1924
W. H. BATES, SECRETARYFISCAL YEAR JUNE 30, 1923
COMPARATIVE STATEMENT OF INCOME 1915-1923

	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22	1922-23
STATE:								
For Teaching, Research and Maintenance:								
(a) Educational support fund	\$ 601,142.00	\$ 613,000.00	\$ 787,958.00	\$ 740,333.00	\$ 881,667.00	\$ 1,008,480.00	\$ 1,353,437.00	\$ 1,504,430.00
(a) Equipment and supplies fund	11,456.00	12,500.00	15,708.00	10,667.00	13,167.00	30,875.00	15,875.00	32,208.00
Extension (e)								
Buildings and improvements								
(b)	239,471.00	155,500.00	275,000.00	345,000.00	227,500.00	197,500.00	335,000.00	340,000.00
Total—State	(\$ 925,987.00)	(\$ 855,500.00)	(\$ 1,199,916.00)	(\$ 1,208,541.00)	(\$ 1,369,583.00)	(\$ 1,446,563.00)	(\$ 1,916,978.00)	(\$ 2,124,386.00)
Student tuitions and fees (a)	114,026.00	122,846.00	106,782.00	113,109.00	\$ 151,501.00	\$ 294,875.00	\$ 296,709.00	\$ 362,474.00
Permanent fund interest (a)	14,795.00	14,129.00	14,294.00	14,269.00	14,322.00	13,599.00	17,077.00	14,907.00
Dental clinic (a)	13,665.00	14,717.00	14,901.00	21,134.00	12,366.00	24,354.00	30,295.00	35,311.00
W. C. T. U. donations for child welfare (c)								10,000.00
Miscellaneous:								
General (a)	15,934.00	21,665.00	30,766.00	42,600.00	51,306.00	23,042.00	16,368.00	57,078.00
Special (c)	11,285.00	3,290.00	4,919.00	9,386.00	10,425.00	10,320.00	17,115.00	15,755.00
Total income	\$ 1,005,700.00	\$ 1,022,147.00	\$ 1,371,578.00	\$ 1,409,091.00	\$ 1,530,063.00	\$ 1,823,704.00	\$ 2,304,492.00	\$ 2,619,866.00
Distribution of income:								
(a) General purposes	\$ 823,103.00	\$ 851,357.00	\$ 1,042,159.00	\$ 1,014,316.00	\$ 1,206,328.00	\$ 1,479,676.00	\$ 1,849,585.00	\$ 2,128,156.00
(b) Buildings and improvements	239,471.00	155,500.00	275,000.00	345,000.00	227,500.00	197,500.00	335,000.00	340,000.00
(c) Special	33,126.00	25,290.00	54,419.00	49,775.00	86,175.00	145,528.00	119,907.00	151,735.00
Total income	\$ 1,005,700.00	\$ 1,022,147.00	\$ 1,371,578.00	\$ 1,409,091.00	\$ 1,530,063.00	\$ 1,823,704.00	\$ 2,304,492.00	\$ 2,619,866.00

COMPARATIVE SUMMARY OF EXPENDITURES

	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22	1922-23
I. Administrative officers—	\$ 28,467.00	\$ 33,034.00	\$ 41,435.00	\$ 44,486.00	\$ 52,000.11	\$ 63,448.00	\$ 71,569.00	\$ 72,813.00
General university expenses—	21,235.00	38,885.00	36,774.00	44,206.00	44,532.00	62,988.00	62,719.00	64,359.00
Physical plant operation and maintenance—	141,237.00	166,025.00	165,645.00	197,377.00	225,190.00	303,841.00	345,756.00	351,700.00
Library	28,706.00	28,709.00	31,094.00	43,610.00	48,510.00	55,888.00	63,301.00	63,387.00
Sub-total A-----	\$ 322,725.00	\$ 246,354.00	\$ 360,196.00	\$ 330,645.00	\$ 400,460.00	\$ 466,115.00	\$ 543,485.00	\$ 550,219.00
V. Teaching and research:								
Arts and sciences—	\$ 940,745.00	\$ 249,615.00	\$ 253,520.00	\$ 255,601.00	\$ 370,107.00	\$ 404,726.00	\$ 520,479.00	\$ 567,045.00
Apparel arts—	40,738.00	42,700.00	42,351.00	42,540.00	42,540.00	55,142.00	55,145.00	51,986.00
Commerce—	39,732.00	32,162.00	45,294.00	44,772.00	50,126.00	77,155.00	75,851.00	75,772.00
Education—	11,725.00	11,725.00	11,725.00	11,725.00	11,725.00	11,725.00	11,725.00	11,725.00
Law—	23,682.00	25,889.00	23,399.00	21,865.00	20,978.00	30,345.00	34,864.00	36,691.00
Medicine—	91,866.00	98,351.00	100,429.00	111,314.00	121,865.00	129,278.00	144,774.00	151,734.00
Dentistry—	51,725.00	57,308.00	60,308.00	71,681.00	72,258.00	105,955.00	105,253.00	122,357.00
Pharmacy—	7,345.00	9,679.00	9,400.00	9,006.00	13,504.00	80,233.00	125,729.00	16,888.00
Graduate studies—	11,160.00	16,800.00	20,471.00	26,350.00	32,048.00	46,776.00	41,886.00	46,464.00
Summer session—	25,300.00	27,862.00	30,830.00	40,178.00	46,417.00	61,975.00	60,447.00	60,447.00
Kinesiology laborato-								
Nurses training and public health nursing—	5,920.00	5,920.00	4,578.00	5,670.00	9,416.00	12,022.00	17,922.00	19,587.00
Child welfare—								
Total teaching and research—	(8) 521,844.00	(8) 563,105.00	(8) 607,118.00	(8) 651,669.00	(8) 806,146.00	(8) 1,125,040.00	(8) 1,317,182.00	(8) 1,380,100.00
Sub-total B-----	\$ 744,500.00	\$ 509,403.00	\$ 916,254.00	\$ 981,107.00	\$ 1,296,546.00	\$ 1,600,155.00	\$ 1,809,617.00	\$ 1,948,238.00
University extension—	15,063.00	21,613.00	17,997.00	27,214.00	30,156.00	47,384.00	56,370.00	68,589.00
Sub-total C-----	\$ 760,632.00	\$ 831,073.00	\$ 984,251.00	\$ 1,068,348.00	\$ 1,295,702.00	\$ 1,664,539.00	\$ 1,916,587.00	\$ 2,016,917.00
VII. Capital additions:								
General equipment—	\$ 41,484.00	\$ 31,152.00	\$ 62,610.00	\$ 65,732.00	\$ 95,398.00	\$ 44,486.00	\$ 83,502.00	\$ 132,375.00
Buildings—	58,762.00	3,029.00	51,961.00	61,205.00	29,254.00	145,487.00	194,631.00	94,475.29
Buildings—	151,913.00	136,206.00	90,398.00	271,640.00	212,453.00	130,329.00	243,064.00	3,334,825.86
Total capital addi-	(8) 322,149.00	(8) 169,477.00	(8) 244,581.00	(8) 301,607.00	(8) 357,415.00	(8) 390,410.00	(8) 472,161.00	(8) 452,815.70
Grand totals-----	\$ 1,032,781.00	\$ 1,003,550.00	\$ 1,179,192.00	\$ 1,309,985.00	\$ 1,603,117.00	\$ 1,856,946.00	\$ 2,089,041.00	\$ 2,681,001.00

CONSOLIDATED BALANCE SHEET

ASSETS

I. General Funds			
A. Operating Fund Balances			
Support			
Equipment and supplies		\$ 11,243.34	
Child welfare		17,674.59	
Tuition (Income Fund)		327,638.33	
Sub-total		\$ 356,556.16	
B. Revolving and Special Funds			
Balance on hand		\$ 32,298.47	
Petty cash fund		1,000.00	
Due from U. S. Veteran's Bureau		6,070.27	
Student loan notes receivable		2,112.64	
Sub-total		\$ 41,481.48	
Total—General Funds			\$ (398,037.64)
II. Building and Special Equipment Funds			
Building Fund		\$ 91,700.09	
Nurses Home		16,217.21	
Old Capitol		37,839.83	
Equipment of new buildings		54,981.59	
Paving and sidewalks		33,843.03	
Camping highways		67.74	
Grading and planting		10,879.40	
Special land fund		6,477.68	
Donated land fund		4,845.21	
Library reading room			(256,851.78)
Total Building Funds.			
III. Trust and Endowment Funds			
Trust fund interest		\$ 19,521.82	
Trust fund principal			
Cash	\$ 2,250.00		
Securities	158,061.89		
Total Trust and Endowment Funds			\$ (464,723.07)
IV. Property and Equipment			
Departmental equipment		\$ 1,870,007.47	
Land		94,475.29	
Buildings		3,334,825.86	
Uncompleted buildings		452,815.70	
Improvements other than buildings		476,973.31	
Total			\$ 8,192,713.12
LIABILITIES			
I. General Funds			
Working balance		\$ 356,556.16	
Reserve for revolving and special funds		41,481.48	
Total—General Funds			\$ (398,037.64)
II. Building and Special Equipment Funds			
Encumbered balances		\$ 223,432.28	
Unencumbered balances available for expenditure 1923-24		17,202.29	
Due State Treasurer for balance in Nurses Home Fund		16,217.21	(256,851.78)
III. Reserve for Trust and Endowment Funds		\$ 179,833.71	
Reserve for Endowment Fund		284,889.36	(464,723.07)
IV. Surplus invested in Fixed Assets.			7,073,100.63
Total			\$ 8,192,713.12

STATEMENT OF
STATE

Funds	Uncashed State Warrants Held by Univ. Treas. 7-1-1922	Balance 7-1-1922	State Apro	
			36th G. A. Chap. 305 Sec. 1	37th G. A. Chap. 282 Sec. 2
For Teaching, Research and Maintenance:				
Educational support	\$ 243,086.77		454,700.00	
Administrative	2,618.75		6,225.00	
Liberal Arts, App. Sci., etc.	12,362.49		68,350.00	
Education	3,833.32		20,000.00	
Fine Arts	250.00		3,000.00	
Dentistry	3,643.74		23,725.00	
Medicine				
Graduate College	4,083.33		9,000.00	
Summer Session	16,000.00		16,000.00	
Building and Grounds			12,000.00	
Commerce	4,100.00			
Soldier Tuition				
Total Support	(\$ 280,445.06)		(\$ 612,000.00)	
Repair and Contingent			35,000.00	
Equipment and Supplies	14,250.00		12,500.00	
Library	13,125.63		17,500.00	
University Extension	15,000.05		17,000.00	
University Epidemiology	1,666.70		5,000.00	
Nurses Training	10,000.00			
Child Welfare	12,500.00		(\$ 25,000.00)	
Sub-total	(\$ 355,986.82)		(\$ 700,000.00)	(\$ 25,000.00)
Building:				
Building Fund	15,000.00	\$ 335,000.00		
Old Capitol	10,000.00	15,000.00		
Equipment New Buildings		10,000.00		
Paving and Sidewalks		10,000.00		
Grand Total	\$ 380,986.82	\$ 370,000.00	\$ 700,000.00	\$ 25,000.00

*\$26,750.00 Soldier Tuition lapses June 30, 1922.

STATE UNIVERSITY—SECRETARY'S REPORT

FUND TRANSACTIONS

TREASURER

priations		Total	State Warrants Cashed	State Warrants Not Cashed and Held by Univ. Treas.	Balance Not Drawn From State Treas.
40th G. A. Chap. 325 Sec. 1	39th G. A. Chap. 287 Sec. 1				
		\$ 1,215,435.77	\$ 972,347.00	\$ 243,086.77	
		38,000.00	39,187.00	6,000.00	
		160,712.49	132,024.00	27,087.53	
		26,000.00	49,833.32	11,500.94	
			58,333.28		
			2,500.00	750.00	
		2,250.00			
		47,368.74	36,437.46	10,931.28	
		75,000.00	75,000.00	18,750.00	
		40,000.00	53,083.32	12,250.01	
		38,000.00	70,000.00	70,000.00	
		80,000.00	92,000.00	68,999.98	23,000.02
		50,000.00	54,166.64	12,900.02	
		60,000.00	60,000.00	33,250.00	
					\$ 26,750.00
		(\$ 1,004,647.00)	(\$ 1,907,092.06)	(\$ 1,504,430.14)	(\$ 275,911.92) (\$ 26,750.00)*
		43,000.00	75,000.00	75,000.00	
		16,000.00	42,750.00	32,208.32	10,541.68
		35,000.00	65,625.00	43,750.02	21,875.01
		43,000.00	75,000.00	56,416.67	18,583.36
		15,000.00	21,666.70	16,666.68	5,000.02
		20,000.00	30,000.00	21,666.66	8,333.34
			30,000.00	31,240.59	6,250.01
		(\$ 1,176,647.00)	(\$ 2,257,032.82)	(\$ 1,781,388.48)	(\$ 446,495.34)
			350,000.00	240,000.00	80,000.00
		\$ 50,000.00	75,000.00	50,000.00	25,000.00
			85,000.00	20,000.00	60,000.00
			30,000.00	30,000.00	10,000.00
		\$ 50,000.00	\$ 1,291,647.00	\$ 2,817,633.82	\$ 2,124,388.48
					\$ 491,495.34
					\$ 201,750.00

STATEMENT OF FU
UNIVERSITY

Funds	Balance 7-1-1922	Receipts	Transferred	Total
For Teaching, Research and Maintenance:				
Editorial support	\$ 365,950.82*	\$ 1,576,309.65	\$ 62,407.03	\$ 1,922,665.85
Repairs and Contingent	82,951.42			82,951.42
Equipment and Supplies	60,000.00	22,984.54	7,984.17*	74,974.58
Library Fund	5,089.41	4,000.00	31,878.88*	37,968.29
University Extension	7,199.62	65,008.54	30,292.40*	50,005.71
University Epidemiology	472.09	16,666.68	2,711.63*	19,387.34
Nurses' Training	22,358.03	21,707.38	35,968.42*	8,966.99
Child Welfare	11,018.82	41,856.74		52,874.56
Sub-total	\$ 169,237.75*	(\$ 1,878,748.74)	\$ 35,968.42*	(\$ 1,673,512.57)
For Building Equipment and Improvements:				
Buildings	20,505.74*	245,792.73		225,286.99
Nurses' Home	16,228.61			16,228.61
Old Capitol Building	3,763.29	51,496.07		55,259.27
Equipment New Building	18,432.97	90,251.00		108,683.97
Paving and Sidewalks	3,212.34	30,000.00		33,212.34
Campus Lighting	4,726.82	335.55		5,062.37
Grading and Planting	5,159.96			5,159.96
Special Land	2,709.90	14,163.95		16,873.85
Donated Land	5,522.68	925.00		6,477.68
Library Reading Room	5,000.00			5,000.00
Sub-total	(\$ 44,310.74)	(\$ 362,968.30)		(\$ 407,274.04)
Endowment, Trust and Special Income Fund	18,425.73	11,290.35		29,716.08
	201,787.57	1,860,554.84	\$ 35,968.42	2,007,540.83
Grand Totals	\$ 95,286.29	\$ 4,112,557.23		\$ 4,207,843.52

*Overdraft.

*Includes balances shown on State Treasurer.

Building Fund	\$80,000.00
Old Capitol	25,000.00
Equipment of New Buildings	60,000.00
Paving and Sidewalks	10,000.00

ND TRANSACTIONS
TREASURER

Expenditures	Transferred	Total Expended	Balance 6-30-23	State Warrants Unashed	Total
\$ 1,773,888.22	\$ 25,310.45*	\$ 1,748,577.77	\$ 375,911.92*	\$ 375,911.92	
67,701.68	4,749.66*	72,951.42			
74,173.29		74,173.29			
39,081.23		39,081.23			
68,589.07		68,589.07			
19,867.26		19,867.26			
16,400.33		16,400.33			
41,449.98		41,449.98			
(\$ 2,121,150.09)	(\$ 30,060.11)*	(\$ 2,091,089.98)	(\$ 417,977.41)*	(\$ 446,495.34)	(\$ 28,917.98)
2,243,586.90		243,586.90	18,299.93*	110,000.00*	91,700.00
21.40		21.40	36,217.21		16,217.21
42,430.44		42,430.44	12,830.88		27,830.88
58,701.38		58,701.38	20,018.41*	75,000.00*	52,981.59
9,369.31		9,369.31	23,843.03		32,843.03
5,062.37		5,062.37			
5,002.22		5,002.22	67.74		67.74
5,904.45		5,904.45	10,879.49		16,879.49
154.79		154.79	6,477.68		6,477.68
			4,845.21		4,845.21
(\$ 370,422.26)		(\$ 370,422.26)	(\$ 36,851.78)	(\$ 220,000.00)	(\$ 256,851.78)
10,194.26		10,194.26	19,521.82		19,521.82
1,707,844.02	\$ 30,060.11	1,737,804.13	359,960.70		359,960.70
\$ 4,209,110.63		\$ 4,209,110.63	\$ 1,267.11*	\$ 000,495.34	\$ 665,228.25

UNIVERSITY INCOME, 1922-1923

	From State Appropriations	From Other Sources	Total
For Teaching, Research and Maintenance:			
Educational Support Fund.....	\$ 1,504,480.14		
Dental Clinic.....		\$ 26,311.36	
Ophthalmology and Otology.....		3,587.46	
Permanent Fund Interest.....		14,907.18	
Interest on Early Balances.....		1,594.14	
Sale of Publications.....		2,106.17	
Transcripts.....		182.90	
Sale of Directories.....		364.00	
Water Treatment.....		954.76	
Pharmacy College.....		140.79	
Judge Wade Debating Prize.....		25.00	
Scholarship from Iowa Branch of King's Daughters & Sons for Ruth Powell.....			
Telephone Rentals.....		200.00	
Buildings and Grounds:			
Polytechnic Hospital for heat and gas.....		6,307.38	
Sale of Material and Miscellaneous.....		1,617.92	
Miscellaneous Sources.....		4,292.14	
Total Support.....	(\$ 1,504,480.14)	(\$ 71,779.51)	\$ 1,976,200.65
Equipment and Supplies Fund.....		32,208.32	46.32
Repair and Contingent Fund.....		78,000.00	
Sale of Materials.....			4,951.42
Total Repair and Contingent.....	(\$ 78,000.00)	(\$ 4,951.42)	(\$ 82,951.42)
Library Fund.....		46,759.09	244.67
Epidemiology Fund.....		16,666.68	44,004.69
Nurses Training.....		21,666.68	16,797.36
Child Welfare.....		31,249.99	31,219.99
W. C. T. U.....		10,000.00	10,000.00
Pre-school Tuitions.....		401.50	401.50
Miscellaneous.....		204.25	204.25
Total Child Welfare.....	(\$ 31,249.99)	(\$ 10,605.75)	(\$ 41,855.74)
Income Fund:			
Tuitions and Fees (All Colleges).....		362,474.24	362,474.24
University Hospital—Reimbursement for Annex.....		15,707.21	15,707.21
Total Income Fund.....	(\$ 378,181.45)	(\$ 378,181.45)	
Total Income for Teaching, Research and Maintenance.....	\$ 1,727,971.81	\$ 466,830.84	\$ 2,193,811.65

STATE UNIVERSITY—SECRETARY'S REPORT

UNIVERSITY INCOME 1922-1923

	From State Appropriations	From Other Sources	Total
For Special Purposes:			
University Extension.....		56,416.67	
Sale of Tests.....		6,540.92	
Miscellaneous.....		140.95	
Total Extension.....	(\$ 56,416.67)	(\$ 6,081.87)	(\$ 63,098.54)
For Buildings, Equipment and Permanent Improvements:			
Building Fund.....		240,000.00	
Sale of Material.....			5,792.73
Total Building Fund.....	(\$ 240,000.00)	(\$ 5,792.73)	(\$ 245,792.73)
Old Capitol Building Fund.....		50,000.00	
Sale of Material.....			1,406.07
Total Old Capitol Fund.....	(\$ 50,000.00)	(\$ 1,406.07)	(\$ 51,496.07)
Equipment and New Building Fund.....		20,000.00	
Sale of Material.....			250.00
Total Equipment of New Building Fund.....	(\$ 20,000.00)	(\$ 250.00)	(\$ 20,250.00)
Paving and Sidewalks Fund.....		30,000.00	
Campus Lighting Fund.....			335.55
Miscellaneous.....			335.55
Special Lands:			
Rental Tenant Properties.....		2,907.95	
From University Hospital for Rent.....		11,256.00	
Total Special Land.....	(\$ 14,163.95)	(\$ 14,163.95)	(\$ 925.00)
Donated Land (Interest).....		925.00	
Total Buildings and Improvements.....	(\$ 340,000.00)	(\$ 22,963.30)	(\$ 362,963.30)
Grand Total Income.....	\$ 2,124,338.48	\$ 495,505.01	\$ 2,619,838.49
Add:			
Receipts not included as University Income:			
Receipts on Revolving Accounts.....			1,464,170.95
Receipts on Trust and Special Funds.....			11,290.35
Refunds Deducted from Tuitions.....			17,202.44
Total.....			\$ 4,112,557.23

TUITIONS AND FEES

	Gross Receipts	Refunds	Net Receipts
College of Liberal Arts.....	\$ 184,002.06	\$ 4,202.00	\$ 179,740.06
College of Applied Science.....	16,509.53	991.60	15,517.93
College of Law.....	12,506.00	381.56	12,324.50
College of Medicine.....	44,602.61	1,190.00	43,412.01
College of Dentistry.....	45,485.75	785.00	44,700.75
College of Pharmacy.....	7,712.50	195.91	7,516.59
Graduate College.....	4,520.00	254.50	4,274.50
School of Music.....	21,006.00	435.35	20,570.75
High School.....	7,106.17	568.91	6,537.26
Elementary School.....	1,816.75	33.35	1,783.50
High School Commerce.....	2,308.00		2,308.00
Extension—Correspondence Fees.....	4,634.07		4,634.07
Sub-total—Tuition.....	(\$ 353,265.43)	(\$ 9,088.82)	(\$ 344,176.61)
Other Fees:			
Dental Lockers.....	289.00	265.00	24.00
Gymnasium Fees.....	2,835.85	800.59	2,035.35
Diploma Fees.....	10,377.35	325.00	10,254.35
Law Lockers.....	276.00	82.00	194.00
Laboratory Breakage Collection.....	12,633.05	6,834.12	5,798.93
Grand Total.....	\$ 379,676.68	\$ 17,202.44	\$ 362,474.24

SUMMARY OF
OPERATION AND MAIN

	Grand Total	Total Operation and Maintenance	Salaries	Wages
I. Administrative Offices	\$ 79,812.71	\$ 78,371.26	\$ 62,940.56	\$ 5,511.37
II. General University Expense	64,308.77	63,754.02	16,328.70	9,343.80
III. Physical Plant Operation and Maintenance	351,700.65	319,306.33	10,378.42	88,147.36
IV. Library—Operation	24,306.30	23,775.88	18,032.19	3,975.94
Books and Periodicals:				
General Library	22,078.66			
Law Library	7,002.57			
Sub-total A.	(8) 559,239.74	(8) 476,206.29	(8) 108,209.87	(8) 104,978.97
V. Teaching and Research:				
Literary Arts	\$ 567,645.80	\$ 562,799.96	\$ 496,967.99	\$ 7,495.00
Applied Science	92,777.60	92,630.54	88,150.00	356.82
Education	81,568.37	78,505.53	69,432.70	1,349.69
Commerce	51,980.11	48,474.68	75,324.99	751.77
Law	51,725.00	50,469.49	48,469.00	220.69
Medicine	188,257.25	175,283.48	118,250.59	966.55
Dentistry	122,338.39	112,090.78	87,978.33	130.35
Pharmacy	16,688.20	15,727.13	11,960.00	642.64
Graduate School	46,161.20	42,915.13	21,780.20	614.80
Summer Session	69,446.77	63,581.00	1,871.05	
Epidemiology Laboratory	19,867.26	18,548.21	15,670.00	625.79
Nurse Training and P. H. N.	16,400.33	15,145.22	18,904.75	
Child Welfare	41,449.98	39,944.73	35,885.84	2,123.41
Total Teaching and Research	\$ 1,389,108.25	\$ 1,342,212.55	\$ 1,183,955.97	\$ 17,272.78
Sub-total B.	(8) 1,945,827.99	(8) 1,819,420.84	(8) 1,292,166.84	(8) 122,251.75
VI. University Extension				
	68,589.07	67,364.44	38,349.00	3,506.67
Sub-total C.	(8) 2,016,917.06	(8) 1,886,785.28	(8) 1,339,415.76	(8) 125,848.42
VII. Capital Additions:				
General Equipment	\$ 132,757.64			
Land	194,631.10			
Buildings and Improvements	336,678.12			
Total Capital	(8) 664,064.86			
Total Direct University Exp.	\$ 2,081,001.92	\$ 1,886,785.28	\$ 1,339,415.76	\$ 125,848.42
Add:				
Expenditures for Dormitories, Hospital and Miscellaneous Revolving Accounts	1,500,712.01			
Tuition Refunds	17,202.44			
Trust and Special Funds	10,194.26			
Grand Total	\$ 4,209,110.63			

*Includes \$1,967.44 expended for lectures.

**Includes repairs to buildings and equipment. \$60,922.54.

EXPENDITURES, 1922-1923

TENANCE EXPENDITURES

CAPITAL EXPENDITURES

Office Expense	Printing	Supplies	Travel	Miscellaneous	Total Capital	Land and Building	Equipment
\$ 874.19	\$ 2,213.21	\$ 3,320.83	\$ 1,348.79	\$ 161.81	\$ 1,441.45		\$ 1,441.45
8,068.31	11,415.17	10,442.09	2,664.96	8,450.90	604.15		604.15
3,384.30	223.41	141,637.83		86,533.21	41,394.12	\$ 7,420.00	\$ 31,974.12
167.34	413.31	665.36		1.74	499.50		499.50
					32,078.66		32,078.66
					7,002.57		7,002.57
(81,524.14)	(815,365.10)	(8) 156,066.71	(8) 4,013.75	(8) 15,149.75	(8) 83,011.45	(8) 7,420.00	(8) 75,591.45
\$ 1,588.78	\$ 1,752.55	\$ 37,059.79	\$ 1,300.72	\$ 6,635.12	\$ 14,845.84		\$ 11,845.84
281.68	268.61	2,064.33	186.05	389.15	1,147.12		1,147.12
904.24	1,021.52	4,119.24	495.04	1,182.20	3,452.84		3,452.84
143.49	455.91	928.90	777.84	2,001.79	506.43		506.43
162.66	1,357.17	408.84	325.00	40.63	62.83		62.83
104.09	104.09	18,729.18	4,211.32	1,000.98	6,973.77		6,973.77
316.89	595.62	20,156.99	183.14	2,729.10	10,317.61		10,317.61
66.42	100.59	2,756.30		211.18	961.07		961.07
84.68	5,482.78	4,497.95	389.10	2,065.57			
202.56	1,807.44	1,538.17	154.72	188.83	3,549.07		3,549.07
238.62	167.62	1,802.98		38.20	1,319.05		1,319.05
206.07	41.91	224.39	619.07	60.00	1,255.11		1,255.11
288.12	400.44	988.73	258.45	39.73	1,505.26		1,505.26
\$ 5,070.97	\$ 13,984.53	\$ 96,311.79	\$ 9,539.28	\$ 17,077.23	\$ 45,895.70		\$ 45,895.70
(817,595.11)	(829,249.63)	(8) 252,378.50	(8) 18,563.03	(8) 226,98.98	(8) 128,907.15	(8) 7,420.00	(8) 121,487.15
2,878.89	3,244.98	11,072.42	5,351.25	2,970.31	1,224.63		1,224.63
(820,474.00)	(822,494.61)	(8) 263,450.92	(8) 18,904.28	(8) 205,197.20	(8) 130,131.78	(8) 7,420.00	(8) 122,711.78
					153,375.64		153,375.64
					194,631.10		194,631.10
					386,078.12		386,078.12
\$ 30,474.00	\$ 32,494.61	\$ 263,450.92	\$ 18,904.28	\$ 95,197.20	\$ 704,216.64	\$ 538,129.22	\$ 256,087.42

**EXPENDITURES FOR PHYSICAL PLANT
OPERATION AND MAINTENANCE**

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Administration	\$ 12,968.39	\$ 12,910.47	\$ 10,378.42	\$ 1,657.17
Telephones	2,799.81	3,709.81		
Power Plant	20,708.61	19,371.26		11,117.21
Heating Plant	216.85	184.00		29,277.70
Bldg. Operation	563.79	67,612.79		54,512.82
Building Maintenance	47,989.47	40,510.47		
Grounds	10,862.25	10,862.25		
Truck Operation	1,905.02	1,905.02		
Campus Heating Study	166.66	166.66		166.66
Total	\$ 351,760.76	\$ 346,306.53	\$ 10,378.42	\$ 96,721.65
Deduct Transferred	30,099.11	30,060.11		8,584.29
Grand Total	\$ 351,700.65	\$ 319,306.53	\$ 10,378.42	\$ 88,147.36

OPERATION AND MAINTENANCE EXPENDITURES

EXPENDITURES FOR PHYSICAL PLANT OPERATION

	Support Fund	Repair and Contingent	Total
Administration	\$ 12,966.39		\$ 12,966.39
Telephone	2,799.81		2,799.81
Power Plant:			
Wages	6,760.66	\$ 4,356.55	11,117.21
Supplies	45.27		45.27
Equipment	623.25	804.14	1,427.39
Repairs		8,203.00	8,203.00
Miscellaneous		5.74	5.74
Sub-totals (Power Plant)	(\$ 7,429.15)	(\$ 12,369.43)	(\$ 20,798.61)
Heating Plant:			
Wages	\$ 26,001.67	\$ 561.24	\$ 27,162.91
Supplies	4,516.10		4,516.10
Fuel	141,084.94		141,084.94
General Equipment	2,063.52	2,188.24	4,257.76
Boiler Equipment	20,657.16	6,955.80	27,613.96
Cinders		2,124.88	2,124.88
Repairs		9,191.46	9,191.46
Miscellaneous	108.55	48.20	156.75
Total—Heating Plant	(\$ 195,661.94)	(\$ 21,063.91)	(\$ 216,715.85)
Building Maintenance:			
University Hospital		\$ 6,271.37	\$ 6,271.37
Machine Shop		2,322.88	2,322.88
Pipe Shop		24.86	24.86
Tin Shop		679.31	679.31
Carpenter Shop		1,211.19	1,211.19
General Building Repairs		15,086.55	15,086.55
Sewer and Plumbing Repairs		7,199.86	7,199.86
Painting		5,328.36	5,328.36
Elevator		311.02	311.02
President's Home		927.47	927.47
Men's Memorial Union		637.49	637.49
Armory Roof	\$ 7,420.00		7,420.00
Total—Building Maintenance	(\$ 7,420.00)	(\$ 40,510.47)	(\$ 47,930.47)

	Support Fund	Repair and Contingent	Total
Building Operation:			
Janitor's Wages	\$ 54,512.82		\$ 54,512.82
Janitor's Supplies	5,773.26		5,773.26
Gas and Electricity	2,555.99		2,555.99
Water	3,805.66		3,805.66
Ice	402.77		402.77
Garbage	383.30		383.30
Total—Building Operation	(\$ 67,613.70)		(\$ 67,613.70)
Grounds:			
Athletic Field		\$ 220.51	\$ 220.51
Campus		10,631.74	10,631.74
Total—Grounds		(\$ 10,802.25)	(\$ 10,802.25)
Truck Operation:			
Mack Trucks		\$ 1,744.78	\$ 1,744.78
Ford Trucks		160.34	160.34
Total—Truck Operation		(\$ 1,905.02)	(\$ 1,905.02)
Campus Heating Study	\$ 166.66		\$ 166.66
Total	\$ 294,059.68	\$ 87,701.08	\$ 381,760.76
Deduct Invoices:			
Power Invoiced to:			
Currier Hall	\$ 2,303.80		\$ 2,303.80
Bakery	1,635.15		1,635.15

EXPENDITURES FOR PHYSICAL PLANT OPERATION—Continued

	Support Fund	Repair and Contingent	Total
Quadrangle	1,663.50		1,663.50
Hospital	2,891.84	\$ 4,749.00	7,641.50
Total Power Transferred	(\$ 8,584.29)	(\$ 4,749.00)	(\$ 13,333.05)
Heat Invoiced to:			
Currier Hall	\$ 4,000.00		\$ 4,000.00
Quadrangle	4,713.08		4,713.08
Hospital	7,413.08		7,413.08
Total Heat Water Invoiced to Currier Hall	(\$ 16,126.16)	600.00	(\$ 16,126.16)
Total Transfers	\$ 25,310.45	\$ 4,749.00	\$ 30,059.45
Grand total	\$ 268,719.23	\$ 85,951.42	\$ 353,700.65

EXPENDITURES FOR ADMINISTRATIVE DEPARTMENTS AND GENERAL UNIVERSITY EXPENSE

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
General Administrative Offices:										
President's Office	\$ 21,129.02	\$ 21,044.37	\$ 17,531.66	\$ 431.16	\$ 285.08	\$ 314.10	\$ 775.71	\$ 1,348.79	\$ 57.87	\$ 84.65
Secretary's Office	13,074.51	13,074.51	12,885.83		29.78	91.86	67.04			
Registrar's Office	26,660.44	25,391.74	19,518.07	2,094.96	173.73	2,255.33	1,323.54		31.11	1,277.70
Dean of Men	6,299.15	6,211.06	4,666.00	1,271.86	71.13	145.65	49.41			79.10
Dean of Women	4,170.37	4,168.37	3,900.00	711.70	46.86	146.93	88.19			45.00
University Editor	4,170.01	4,170.01	4,145.00			4.84	1.60	5.93		
News Service	1,745.51	1,745.51			321.03	262.77	229.90	925.31		12.64
Inventory Department	1,739.70	1,739.70			1,681.16		27.84	90.70		6.50
Total Administrative Expense	(\$79,812.71)	(\$78,371.26)	(\$62,940.56)	(\$6,511.87)	(\$ 874.19)	(\$ 3,212.21)	(\$ 3,320.83)	(\$ 1,348.79)	(\$ 161.81)	(\$ 1,441.45)
General Expense:										
Alumni Bureau	3,614.86	3,614.86	620.00	1,710.00	590.40	246.57	335.25	64.61	58.03	
Asthetic Expenses and Expenses	972.44	972.44						812.44		100.00
Commencement	5,991.07	5,991.07		437.68		282.08	4,411.14			860.17
Student Employment Bureau	300.00									300.00
General Lectures	2,450.82	2,450.82		2.11		148.33	19.80			2,380.58
Stamps and Postage	6,410.17	6,410.17			6,410.17					
Telegrams	415.39	415.39			415.39					
Incidentals	6,509.38	6,464.88		906.49		88.44	1,663.23	1,041.88	2,765.80	44.50
Interdepartmental and Social Hygiene Board	1,927.62	1,927.62							1,927.62	
Student Health	18,459.10	18,218.63	15,718.70	444.11	82.06	111.12	1,245.95	612.47	1.22	240.47
Publicity	651.13	426.88		2.35				280.69	134.34	.50
General Printing and Paper	3,341.18	3,341.18			843.75	9.00	1,915.54	565.18	9.27	.44
Catalogue and Announcements	13,315.61	13,229.68			1,998.31	591.29	8,623.09	1,911.45		96.54
Total General Expense	(\$64,358.77)	(\$63,754.02)	(\$16,338.70)	(\$ 6,343.80)	(\$ 8,098.31)	(\$11,415.17)	(\$10,442.69)	(\$ 2,664.96)	(\$ 8,450.99)	(\$ 604.15)
Grand Total	\$144,171.48	\$142,125.88	\$ 79,279.26	\$ 12,855.07	\$ 8,972.50	\$ 14,028.38	\$ 13,763.52	\$ 4,013.75	\$ 8,612.80	\$ 2,045.00

EXPENDITURES FOR COLLEGE OF LIBERAL ARTS

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
Administration Instructional Departments:	\$ 2,069.01	\$ 2,060.01	\$ 900.00		\$ 28.86	\$ 71.99	\$ 74.37	\$ 1,022.04	\$ 1.75	
Botany	17,433.57	17,063.21	15,210.00	\$ 982.41	68.95	665.82	24.22	48.69	\$ 380.36	
Chemistry	63,219.44	66,450.76	57,978.00	284.17	240.01	26,758.89	41.17	717.98	6,768.68	
English	74,864.10	74,812.62	70,475.00	\$ 7,739.58	196.96	46.53	353.83		.72	51.48
Geology	27,668.65	26,512.56	25,155.00	126.68	120.13	117.36	907.82		85.63	546.09
German	10,321.95	10,321.95	10,250.00	52.67	13.42	1.75	4.11			
Graphic and Plastic Arts	17,992.17	17,700.12	17,680.00	14.00	3.19	5.40	64.23		23.39	202.05
History of Art	4,544.91	4,544.91	4,500.00	15.90	.85		28.16			
History	2,290.23	2,224.56	28,026.33	14.83	45.25	47.34	79.74		15.59	65.25
Home Economics	14,818.10	14,818.10	13,000.00	200.25	262.94	71.22	256.57		111.34	575.51
Latin and Greek	11,214.48	11,214.48	10,950.00	229.17	41.46	23.00	22.42		19.32	63.02
Mathematics	28,906.43	28,881.22	28,400.00	225.61	75.63	16.16	101.31		12.16	75.20
Military Science	5,919.80	5,543.77	4,390.00	455.75	41.21	169.76	313.12		160.93	37.00
Music	28,633.71	27,034.76	24,640.00	27.89	131.97	311.95			1,920.96	1,618.95
Philosophy and Psychology	26,914.57	26,815.23	26,000.00	257.17	95.14	242.65	208.17		14.10	99.34
Physical Training—Men	18,985.32	17,319.07	13,035.00						1,647.99	1,666.45
Physical Training—Women	13,685.53	13,162.08	10,429.00	470.37	50.32	31.60	477.71		1,622.08	587.45
Physics	27,912.29	26,641.00	23,883.00	109.00	66.14	50.35	2,434.08		101.45	1,268.27
Political Science	22,969.59	22,568.00	22,475.00	216.60	57.65	93.85	115.67		1.32	4.50
Public Speaking	20,448.83	20,265.51	19,675.00		88.14	116.48	147.91	213.28	14.70	193.32
Romance Languages	27,181.51	26,725.66	103.84	29.51	31.00	29.52	366.73		1.52	65.63
Zoology	32,539.05	32,516.37	32,100.00		18.75	18.75	366.73		63.00	42.68
Animal Biology	606.96	577.84			46.76	4.50	497.68		28.90	29.12
Total—Instructional Depts.	\$504,715.98	\$550,007.59	\$495,567.99	\$ 7,495.00	\$ 1,532.06	\$ 1,675.02	\$ 36,839.65	\$ 278.68	\$ 6,619.79	\$ 14,705.39
Salaries to Band Members	500.00	500.00	500.00			27.86	5.55	146.37	13.55	137.45
Grand Total	\$507,645.98	\$662,729.98	\$496,967.99	\$ 7,495.00	\$ 1,588.78	\$ 1,752.56	\$ 37,059.79	\$ 1,300.72	\$ 6,635.12	\$ 14,845.54

EXPENDITURES FOR COLLEGE OF APPLIED SCIENCE

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
Administration	\$ 9,585.02	\$ 9,515.61	\$ 9,160.00	\$ 3.00	\$ 116.88	\$ 38.59	\$ 103.28	\$ 92.64	\$ 1.22	\$ 1,147.12
Civil Engineering	17,468.43	17,362.90	17,000.00	147.60	9.65	45.61	119.42	—	30.72	115.93
Descriptive Geometry and Drawing	14,144.42	14,144.42	14,000.00	—	17.21	8.70	113.65	—	4.66	—
Electrical Engineering	12,059.50	11,995.83	11,450.00	67.50	30.01	81.25	205.53	80.68	50.86	95.67
Mechanical Engineering	26,248.50	25,387.84	23,340.00	149.72	66.28	54.10	2,065.31	212.43	360.66	—
Mechanics and Hydraulics	14,270.99	13,764.14	13,300.00	28.00	45.65	40.46	347.14	13.63	89.26	506.85
Grand Total	\$ 93,777.66	\$ 92,630.54	\$ 88,150.00	\$ 395.82	\$ 285.68	\$ 206.61	\$ 2,964.33	\$ 186.05	\$ 389.15	\$ 1,147.12

EXPENDITURES FOR COLLEGES OF MEDICINE, DENTISTRY AND PHARMACY

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
College of Medicine:										
Administration	\$ 6,009.23	\$ 6,009.23	\$ 1,562.50	—	—	\$ 143.66	\$ 177.85	\$ 127.37	\$ 4,087.85	—
Junior Dean's Office	497.72	451.97	—	301.40	7.20	22.04	97.71	48.59	—	4.27
Anatomy and Histology	24,505.56	24,062.07	23,089.00	—	—	22.45	939.39	—	31.99	743.49
Dermatology	821.09	821.09	800.00	—	—	8.80	12.29	—	—	—
Dissecting Material	4,303.87	4,542.67	—	150.00	—	—	3.75	3,010.44	600.95	777.53
Gynecology and Obstetrics	10,727.92	10,249.17	9,000.00	—	—	—	244.90	—	4.47	1,477.46
Materia Medica	20,635.61	19,249.72	16,665.00	—	—	62.01	20.45	2,615.34	71.13	361.79
Nutrition	3,267.50	3,267.50	3,267.50	—	—	7.20	—	—	—	—
Ophthalmology and Otology	13,543.37	13,543.37	13,016.64	—	—	—	516.06	—	9.48	—
Ophth. and Otolaryng Refraction	3,865.57	3,828.90	—	—	—	—	3,828.90	—	—	36.67
Pathology and Bacteriology	26,592.94	23,728.07	20,265.28	340.60	127.27	101.87	2,846.93	—	50.12	2,600.87
Pediatrics	8,691.00	8,668.00	7,586.67	196.35	40.78	12.16	820.73	—	11.31	23.00
Physiology	15,922.97	14,429.29	12,700.00	—	64.41	2.15	1,600.48	—	63.25	1,063.68
Surgery	17,013.88	16,757.93	16,586.90	—	—	—	193.01	—	7.96	225.95
Theory and Practice	26,588.55	25,889.77	23,720.00	—	50.83	12.80	2,080.58	—	25.56	398.81
Medical Alumni Clinic	184.49	184.49	—	—	—	10.70	11.97	26.18	—	24.25
Grand Total	\$ 182,357.25	\$ 175,338.48	\$ 148,259.59	\$ 995.55	\$ 528.90	\$ 471.96	\$ 18,870.18	\$ 4,871.33	\$ 1,386.98	\$ 6,973.77

EXPENDITURES FOR COLLEGE OF EDUCATION

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
Education	\$ 44,106.13	\$ 42,658.06	\$ 39,092.70	\$ 653.44	\$ 726.02	\$ 794.19	\$ 846.97	\$ 495.94	\$ 44.10	\$ 1,541.17
High School	25,881.31	24,085.45	20,890.00	213.45	98.87	138.28	2,612.84	—	82.01	1,795.86
Elementary School	10,842.78	10,786.97	9,450.00	482.50	78.75	60.05	629.43	—	16.94	115.81
Conference on Supervision	1,039.15	1,039.15	—	—	—	—	—	—	1,039.15	—
Grand Total	\$ 81,968.37	\$ 78,506.53	\$ 69,432.70	\$ 1,349.60	\$ 904.24	\$ 1,021.52	\$ 4,119.24	\$ 495.94	\$ 1,182.20	\$ 3,452.84

EXPENDITURES FOR GRADUATE COLLEGE

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
Administration	\$ 4,370.07	\$ 4,298.05	\$ 3,700.00	\$ 2.45	\$ 84.68	\$ 179.23	\$ 222.08	—	\$ 48.44	\$ 133.14
Fellows and Scholars	9,510.00	9,510.00	—	—	—	—	—	—	—	2,115.33
Research	21,117.44	18,996.44	15,820.25	390.53	—	313.59	2,427.74	—	35.84	—
Honoraria	750.00	750.00	750.00	—	—	—	—	—	—	—
Field Work	2,031.04	2,024.02	—	—	32.85	—	3.35	545.35	\$ 192.16	1,260.31
Lectures and Conferences	895.73	895.73	—	.53	—	—	12.31	—	196.94	685.95
Learned Publications	5,885.71	5,885.71	—	74.00	—	4,974.25	801.93	—	—	35.53
Otology—Ear	388.11	388.11	—	105.45	—	—	282.66	—	—	—
Otology—Head	218.19	218.19	—	—	—	—	218.19	—	—	—
Animal Kennels	1,297.60	—	—	—	—	—	—	—	—	1,297.60
Grand Total	\$ 46,464.20	\$ 42,915.13	\$ 29,780.25	\$ 614.80	\$ 84.68	\$ 5,482.78	\$ 4,497.95	\$ 289.10	\$ 2,065.57	\$ 3,549.07

*Includes Lectures, \$1,030.00.

EXPENDITURES FOR UNIVERSITY EXTENSION

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
University Extension Conferences and Sections	\$ 50,206.22	\$ 49,075.09	\$ 37,349.92	\$ 1,662.67	\$ 2,862.86	\$ 923.18	\$ 3,352.70	\$ 2,680.37	\$ 233.39	\$ 1,131.13
Bulletin	3,875.25	3,875.25			6.41	227.32	1,051.88	15.72	2,373.02	
Library	2,914.04	2,914.04				1,783.50	725.54			
Tests	287.62	287.62				13.25	274.37			
Correspondence Study	4,190.38	4,190.38					4,190.38			163.00
Grand Total Extension	\$ 63,165.51	\$ 62,034.38	\$ 37,349.92	\$ 3,566.67	\$ 2,862.87	\$ 2,957.25	\$ 9,594.87	\$ 2,696.09	\$ 2,970.31	\$ 1,131.13
Maternity and Infant Hygiene	5,423.56	5,330.06	900.00		9.62	287.73	1,477.55	2,655.16		93.50
Grand Total	\$ 68,589.07	\$ 67,364.44	\$ 38,249.92	\$ 3,566.67	\$ 2,878.89	\$ 3,244.98	\$ 11,072.42	\$ 5,350.25	\$ 2,970.31	\$ 1,224.63

EXPENDITURES FOR CHILD WELFARE

OPERATION AND MAINTENANCE EXPENDITURES

CAPITAL EXPENDITURES

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense	Printing	Supplies	Travel	Miscellaneous	Equipment
Child Welfare	\$ 35,221.61	\$ 35,042.14	\$ 35,885.84	\$ 941.11	\$ 298.12	\$ 370.34	\$ 507.41	\$ 15.74	\$ 22.58	\$ 178.87
Laboratory Equipment	2,022.83	1,925.77		1,048.30		30.10	431.32		16.15	1,000.06
Preparing Quarters	326.32									326.33
Lectures and Conferences	272.04	272.04		125.00				147.04		
Survey and Field Work	104.77	104.77		9.10				96.67		
Grand Total	\$ 41,449.96	\$ 39,944.72	\$ 35,885.84	\$ 2,122.41	\$ 298.12	\$ 400.44	\$ 938.73	\$ 258.45	\$ 39.73	\$ 1,505.26

*Includes \$2,425.63 expended for Lectures.

EXPENDITURES FOR LAND, BUILDINGS, GENERAL EQUIPMENT AND IMPROVEMENT

	Total	Land	Buildings	Improvements	General Equipment
Old Capitol Building Fund	\$ 42,420.44		\$ 42,420.44		
Nurses' Home Fund	21.40		21.40		
New Chemistry Building (Building Fund)	243,586.90		243,586.90		
Library Reading Room Fund	154.79			\$ 154.79	
Campus Lighting Fund	5,062.37			5,062.37	
Paving and Sidewalks Fund	9,369.31			9,369.31	
Special Land Fund	5,594.45	\$ 3,700.00		2,294.45	
Grading and Planting Fund	5,092.32			5,092.32	
Tuition-Income Fund:					
Purchase of Land	190,931.10	190,931.10			
New Class Room Building	11,224.46		11,224.46		
West Side Tennis Court	2,316.43			2,316.43	
Power Laboratory	1,295.38		1,295.38		
General Equipment	161.34				\$ 161.34
New Armory Improvements	6,168.99		6,168.99		
New Recitation Building (Excavation)	5,567.10		5,567.10		
Observatory Building	21.60		21.60		
Annex Women's Gym	111.60		111.60		
Flooring Men's Gym	1,361.68		1,361.68		
Total Expended from Tuitions	(\$ 219,489.66)	(\$ 190,931.10)	(\$ 25,740.81)	(\$ 2,316.43)	(\$ 501.34)
Equipment and Supply Fund:					
Chairs for General Use	4,565.09				4,565.09
Equipment New Class Room Building	2,146.35				2,146.35
Museum Case	453.66				453.66
Addressograph	1,079.92				1,079.92
Music School Lockers	500.70				500.70
Law Shelving	96.64				96.64
Law Library Binding	575.06				575.06
Law Books	500.59				500.59
Law Book Stacks	4,067.46				4,067.46
Armory Lockers	868.42				868.42
Men's Gym Lockers	8,745.97				8,745.97
Men's Gym Pools	3,297.72				3,297.72
Home Economics	1,971.55				1,971.55
Radio Equipment	2,095.25				2,095.25
Pianos for Auditorium	1,588.76				1,588.76
Photostat	1,004.41				1,004.41
Motor Boat for Life-saving Station	583.00				583.00

EXPENDITURES FOR LAND, BUILDINGS, GENERAL EQUIPMENT AND IMPROVEMENT (Continued)

	Total	Land	Buildings	Improvements	General Equipment
Pianos for Music School.....	1,620.00				1,620.00
Equipment New Chemistry Building.....	36,687.75				26,687.75
Miscellaneous Equipment.....	1,862.13				1,862.13
Total Equipment and Supplies.....	(\$ 74,172.93)				(\$ 74,172.93)
Equipment of New Building Fund.....	10,460.55		10,460.55		
Equipment College of Applied Science.....	6,487.37		5,637.37		
New Sub-station.....	4,729.30		4,729.30		
West Side Sewer.....	4,670.38		4,670.38		
President's House.....	1,771.15		1,771.15		
Law Lockers.....	840.54		840.54		
Equipment New Chemistry Building.....	25,517.00		25,517.00		
Miscellaneous Equipment.....	44.49		44.49		
Total Equipment of New Building Fund.....	(\$ 58,701.38)				(\$ 58,701.38)
Grand Total.....	\$ 661,984.86	\$ 194,681.10	\$ 311,786.55	\$ 31,269.67	\$ 133,375.64

EXPENDITURES FOR OLD CAPITOL BUILDING IMPROVEMENT

Plans	\$ 525.00
Electricity and lighting.....	1,228.62
Roof and slate.....	3,518.75
Concrete work.....	6,853.79
Sand, gravel and concrete.....	899.94
Mill and carpenter work.....	7,378.40
Tools and miscellaneous.....	4,811.02
Paint	553.74
Hardware	254.85
Floor	1,782.78
Labor	1,587.88
Iron and steel.....	6,924.05
Brick and plaster.....	4,662.52
Heating and plumbing.....	2,16.44
General building equipment.....	80.36
Total.....	\$ 42,439.44

EXPENDITURES FOR NEW CHEMISTRY BUILDING
BUILDING FUND

Light and electricity.....	\$ 6,651.63
Glass	2,000.30
Brick	45,605.02
Metal and hardware.....	4,948.62
Lumber	4,948.63
Excavation	1,000.29
Plumbing tile and sewer.....	15,890.26
Steel	9,677.58
Stone	26,964.09
Cement	37,733.92
Iron work	4,847.24
Floors	2,626.80
Mill and carpenter work.....	4,662.52
Sand, gravel and concrete.....	33,530.71
Forms	27,226.92
Ventilating	3,020.73
Plans	2,111.40
Paint	408.45
Roof	3,621.19
General supplies and miscellaneous.....	2,456.20
Total.....	\$ 243,586.99

EXPENDITURES FOR CAMPUS LIGHTING FUND

Labor	\$ 1,213.94
Supplies	51.90
Equipment	745.05
Cable	1,124.16
Posts	1,025.59
Conduit	78.42
Lighting	6.80
Concrete	90.00
Excavation	64.50
Switchboard	51.20
Miscellaneous	4.44
Total.....	\$ 5,062.37

EXPENDITURES FOR PAVING AND SIDEWALKS FUND

Grading	\$ 5,549.79
Paving	26.29
Sidewalks	1,171.39
Sewers	588.00
New chemistry grading.....	562.06
West side grading.....	1,398.51
Old capitol grading.....	86.60
West side sidewalk.....	26.65
Miscellaneous	12.20

Total.....	\$ 9,369.31
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EXPENDITURES FROM SPECIAL LAND FUND

IMPROVEMENTS ON TENANT PROPERTY

Corse House	\$ 12.09
Fellman House	253.07
Marshall House	69.65
Brown House	80.47
Nurses Homes	47.59

Folsom House	35.10
Turtlott House	22.65
Purchase of Land	
R. L. Dunlap	1,500.00
Geo. D. Koser	2,200.00
Miscellaneous labor	934.12
Miscellaneous	829.71

Total.....

EXPENDITURES FOR GRADING AND PLANTING FUND	
Grading	1,546.14
Planting and sodding	443.90
West side grading	635.05
President's house planting	46.17
Psychopathic hospital grading	44.20
West side planting	177.73
Old capitol grading	2,164.47
Misc	

Total

EXPENDITURES FOR LAND

EXTRACTIONS FOR LAND	
Willard Welch—West 120 feet of the south half of lot 4, block 79—	\$ 10,000.00
Mahaska, Westmoreland and O. A. Byington—Lots 1, 2, 3, 4, 5, 6, 7, 8, 19, 11, 14 and 15 of Roseland Section, Byington Place.....	32,000.00
Lloyd Howell—Lot 9, Roseland Section, Byington Place.....	2,500.00
Clark Hughes—Commencing at point on north side of the State Road to Newton, 651 feet east of the north and south center line of Section 9, Township 79 North, Range 6 West of the 5th P. M., thence westerly along the north side of said road 163 feet thence north 118 feet, thence east 161 feet, thence south to the place of beginning. All in Johnson county, state of Iowa.....	10,000.00
Folsom Bros.—Lot 9 of Folsom subdivision of Sections 8 and 9, Twp. 79, Range 6, West of the 5th P. M.	60,000.00
G. S. Krouth—Parts of lots 5 and 6, Edgeworth Addition.....	5,500.00
Mary Lytle—Lot 1, block 89.....	5,000.00
Mary E. Cochran Estate—West 55 feet, lot 3; east 5 feet, lot 4.....	9,500.00
Sharpless Property—West 1/4 of S. W. 1/4 of S. E. 1/4 of Section 9, Township 79 North, Range 6, West of the 5th P. M.	28,060.25
Fred C. Miller—Lot 12, Roseland Section, Byington Place.....	2,200.00
F. O. Burke, Guardian—Outlot 20.....	21,750.00
W. J. McChesney, Administrator—Property between North Dubuque street and Iowa River.....	3,500.00
Legal expenses incurred in purchase of above properties.....	\$20.85

STATEMENT OF ACCOUNTS—INCOME FUND

	Balance July 1, 1922	Receipts	Total	Disbursements	Balanced June 30, 1923
Service Departments:					
Division of Stores and Supplies.....	\$ 23,310.30	\$ 284,373.30	\$ 307,683.50	\$ 313,401.64	\$ 5,718.14*
Bakery.....	9,516.25*	13,821.00	4,307.75	13,065.25	\$ 8,737.39*
Multipraph.....	988.00	6,311.45	7,301.38	5,065.25	1,028.12
Laundry.....		42,766.24	42,766.24	39,487.82	3,325.42
Drug Store.....				88.60	88.60*
Hospitals and Dormitories:					
University Hospital.....					
Other Hall.....					
H. H. O. Hall.....					
Dormitory Room.....					
Permanent Improvements.....					
Men's Dormitory.....					
House Operation.....					
Canteen.....					
Laundry.....					
Permanent Improvements.....					
Miscellaneous:					
Community Fund.....					
Court Sales.....					
Law 1 Loan Book Account.....					
Maternity and Infant Hygiene.....					
Federal.....					
State.....					
Psychopathic Hospital.....					
U. S. Veterans Bureau.....					
Water Laboratory.....					
Engineering Small Tool Fund.....					
Petty Cash Fund for Cashier.....					
Special Accounts.....					
Student Loan Fund.....					
Military Deposits.....					
Sub-total.....	\$ 22,841.11	\$ 1,464,479.96	\$ 1,497,021.06	\$ 1,500,712.01	\$ 3,699,597*

Deduct:		
Inventory, July 1, 1923.....	51,573.30	312,500.46
Net Loss.....		\$ 1,824.52
Loss through spoilage of canned goods which have been held for five years.....	1,507.56	
Actual operating loss for year.....	317.02	

Assets	COMPARATIVE STATEMENT OF ASSETS	
Cash	7-1-1922	7-1-1923
Inventory.....	\$ 23,310.36	\$ 5,718.14*
Accounts receivable.....	4,650.74	43,672.02
Equipment—less 10 per cent.....	4,411.66	22,744.43
Real Estate.....	6,972.38	8,226.28
	5,533.50	5,533.50
Total.....	\$ 80,957.58	\$79,133.06
Net loss for year.....		1,824.52
	\$ 80,957.58	\$80,957.58

*Overdraft.

UNIVERSITY BAKERY

STATEMENT OF INCOME AND EXPENSE

Income—Sales to:		
University Hospital.....	\$ 10,165.24	
Currier Hall.....	1,269.53	
Men's Dormitory.....	1,196.52	
Psychopathic Hospital.....	1,191.44	
Miscellaneous.....	1.27	\$ 13,824.00
Expense:		
Food stufts.....	\$ 7,413.12	
Transportation service.....	144.00	
Heat, light and power.....	1,664.79	
Salaries and wages.....	3,727.82	
Miscellaneous.....	115.32	
Total Expenses.....		\$ 13,065.05
Excess of Income over Expense.....		\$ 758.95
Deduct Debit Balance July 1, 1922.....		9,516.25
Debit Balance June 30, 1923.....		\$ 8,757.30

UNIVERSITY LAUNDRY

STATEMENT OF INCOME AND EXPENSE

Income:		
University Hospital.....	\$ 35,409.97	
Men's Dormitory.....	58.51	
Currier Hall.....	289.87	
Medical Service.....	3.30	
Epidemiology.....	15.97	
Physical Training—Men.....	1,508.24	
Physical Training—Women.....	1,579.11	
Home Economics.....	83.83	
Anatomy and Histology.....	22.17	
Materia Medica.....	17.72	
Pathology and Bacteriology.....	4.34	
Physiology.....	11.45	
Dentistry.....	1,410.54	
General Laundry.....	226.61	
Psychopathic Hospital.....	1,750.45	
Miscellaneous.....	379.46	\$ 42,766.24

Expenses:		
Salaries and wages.....	\$ 26,317.02	
Supplies.....	6,270.14	
Repairs.....	1,286.80	
Water.....	485.04	
Printing.....	111.97	
Replacements to equipment.....	4,066.85	
Power.....	\$ 3,328.42	42,766.24

UNIVERSITY HOSPITAL

STATEMENT OF INCOME AND EXPENSE

Income:		
Main Hospital receipts.....	\$131,674.94	
Children's Hospital.....	17,291.80	

STATE UNIVERSITY—SECRETARY'S REPORT

Haskell-Klaus cases.....		353,757.71		
Perkins cases.....		285,996.09		
Psychopathic Hospital rents.....		3,585.00		
Miscellaneous.....		587.07		
Total Income.....		\$892,892.61		
Expenses:				
Administration				
Salaries.....	\$ 31,186.36			
Supplies.....	15,732.88	46,979.24		
Professional Care of Patients				
Salaries.....	\$129,228.76			
Medical and surgical supplies.....	66,764.92			
X-Ray salaries.....	9,480.25			
X-Ray supplies.....	14,027.86	219,441.79		
Dietary				
Salaries.....	\$ 43,957.30			
Supplies.....	140,042.22	183,999.52		
Housekeeping				
Salaries.....	\$ 44,940.08			
Supplies.....	31,523.75	76,523.83		
Hydrotherapy				
Salaries.....	\$ 1,100.00			
Supplies.....	5.10	1,105.10		
Brace Shop				
Salaries.....	\$ 7,589.42			
Supplies.....	4,274.93	11,864.35		
Pathology and Bacteriology				
Salaries.....	\$ 1,322.50			
Supplies.....	307.46	1,629.96		
Perkins School				
Salaries.....	\$ 5,349.89			
Supplies.....	542.87	5,892.76		
Store Room—Salaries.				
Nurses Homes				
Salaries.....	\$ 12,606.48			
Dietary.....	37,855.51			
Housekeeping.....	608.93	51,070.92		
Ambulance and Truck.....		2,825.78		
General House and Property				
Salaries.....	\$ 18,849.55			
Supplies.....	6,305.28			
Gas.....	4,064.35			
Electricity.....	7,723.93			
Heating.....	10,073.55			
New furniture and equipment replacements.....	10,131.73			
General repairs.....	6,129.67			
Laundry.....	35,409.97			
Rents.....	11,266.00			
Insurance and miscellaneous.....	4,643.93	114,607.05		
Travel expense and doctor's examination fees for state cases.....		157,329.27		
Total Operating Expense.....		\$874,649.82		
Expended for Hospital Annex.....		15,707.31		
Total Expenses.....		\$890,357.03		
Excess of Income over Expenditures.....		2,535.88		
Add Balance July 1, 1923.....		411.83		
Working Balance June 30, 1923.....		\$ 2,947.41		
CURIER HALL				
STATEMENT OF INCOME AND EXPENSE				
	House Operation	Dining Room	Total	
Income:				
Room rent.....	\$ 26,693.01		\$26,693.01	
Board.....		\$ 50,326.71	50,326.71	
Miscellaneous.....	32.35		32.35	
Deduct refunds paid.....	(455.65)		(455.65)	
Total Income.....		\$ 26,269.71	\$ 50,326.71	\$76,596.42

Expense:			
Food	.....	\$ 27,886.40	\$ 27,886.40
Salaries and wages	.....	8,573.52	6,924.91 15,508.43
Supplies	.....	2,108.85	103.51 2,212.36
Repairs	.....	772.59	186.95 959.54
Gas and electricity	.....	687.06	320.74 1,017.80
Water and ice	.....	1,184.75	165.07 1,350.83
Laundry	.....	6.82	289.87 286.62
Rent	.....	2,402.25	2,402.25
Heating and light	.....	4,795.35	1,598.45 6,393.80
Linen, dishes and silver	.....		789.97
Office expense	.....	237.09	237.09
Total Expense	.....	\$ 29,770.05	\$ 38,285.85 \$ 59,055.90
Net Operating Income	.....	5,499.66	12,040.86 17,540.52

Expended for Equipment, Land and Permanent Improvements:

Building Improvements	.....	\$ 2,400.36
Land—Russell Property	.....	17,257.70
Currier Property	.....	18,000.00
Less Furniture to Hospital	.....	(989.67)
Total Capital Expenditures	.....	(\$36,665.39)
Excess of Expenditure over Receipts 1923	.....	\$19,127.87
Add:		
Balance on Hand July 1, 1922	.....	41,614.55
Working Balance June 30, 1923	.....	\$22,186.68

MEN'S DORMITORY

STATEMENT OF INCOME AND EXPENSE

	House Operation	Canteen	Total
Income:			
Room rent	\$43,805.53	\$43,805.53
Canteen Sales	10,173.19	10,173.19
Less Refunds paid	(5,868.25)	(5,868.25)
Total Operating Income	\$37,937.28	\$10,173.19 \$48,110.47
Expenses:			
Wages and Wages	8,740.65	1,523.55 10,264.20
Food Stuffs	5,793.05	5,793.05
Telephones	2,202.00	2,202.00
Supplies	589.17	32.57 621.74
Repairs	1,985.53	20.30 2,005.83
Gas	27.57	25.06 52.63
Water and Ice	337.75	61.97 399.72
Laundry	186.16	186.16
Heating	(9,983.32)	11,646.82
Lighting	(1,663.50)	
Office Expense	25.83	25.83
Total Operating Income	\$25,741.48	\$ 7,456.50 \$33,197.98
Net Operating Income	12,195.80	2,716.69 14,912.49
Add: Net Receipts on Laundry handled for students.		\$ 490.45
Total Income 1922-23		\$15,402.94
Expended for Capital Purposes:			
Furniture and Equipment	\$ 1,649.36	
Building Improvements	13,267.53	
Grounds	310.25	15,227.14
Excess of Income over Expenditure 1922-23	175.80	
Add Debit balance July 1, 1922		12,973.98
Debit Balance June 30, 1923		\$13,798.18

TRANSACTIONS OF ENDOWMENT,

Funds	Date Established	Original Amount of Principal	Balance 7-1-22
Permanent Land Fund: Accrued from sale of land from Federal Grants Income used for General University purposes.....	1840	\$ 389.36	
Mark Ranney Memorial Fund: Principal	1908	\$ 64,867.96	126.67
Interest			9,689.58
Established by Martha W. Ranney, interest to be used in establishing and maintaining Mark Ranney Memorial Institute for the foundation of a College of Fine Arts.			
Waite Lowry Gifford Memorial Fund: Principal	1908	\$ 7,577.08	137.08
Interest			3,307.49
Established by Helen J. Gifford, interest to be used in equipping and maintaining a room in the University Hospital for free medical treatment of needy patients.			
A. Whitney Carr Scholarship Fund: Principal	1900	\$ 50,000.00	950.00
Interest			3,055.25
Established by A. Whitney Carr, interest to be used for scholarships worth \$40 per year in College of Liberal Arts and Applied Science; also loans to post-graduate students.			
John F. Dillon Scholarship Fund: Principal	1914	\$ 10,000.00	
Interest			1,311.71
Established by John F. Dillon, interest used for \$200 prize for best essay in Law College and balance for Law Scholarships.			
William Jennings Bryan Prize Fund for Students' Essays on Government: Principal	1903	\$ 250.00	
Interest			\$2.92
Frank O. Lowden Oratorical Prize: Principal	1900	\$ 2,500.00	
Interest			568.75
Charles M. Jessup Prize Fund. Established for Student Essay on Citizenship.	1910	\$ 100.00	
Library Fine Fund: Accumulated from Library Fines to be used for Library purposes.	1923		
W. T. Proudfoot Prize Fund: Principal	1933		
Interest			
Total Principal			\$ 1,612.11
Total Interest			18,425.71
Grand Total			

Expenditures for Mark Ranney Memorial Interest Fund	
Mrs. Francis Vasku—Annuity.	\$ 300.00
Library Assistants	511.50
Supplies	204.48
Equipment	65.20
Miscellaneous	11.48
Transferred to Principal.	1,563.83
	\$ 2,815.70

TRUST AND SPECIAL FUNDS

Expenditures for Lowden Oratorical Prize	
Harold Berzelzheimer, Northwestern University	\$ 100.00
Wayne L. Morse, University of Wisconsin	50.00
Total	\$ 150.00

SUMMARY OF INVENTORY

PROPERTY AND EQUIPMENT

June 30, 1923

Real Estate	Equipment
Improvements other than Buildings	\$ 944,475.29
Buildings	170,973.31
Uncompleted Buildings (now in course of construction)	3,314,425.86
Library—Cost of Books	45,811.70
Departmental Equipment	440,994.38
Building and General Equipment	1,861,762.33
GRAND TOTAL	26,250.76
	\$ 7,073,190.63

REAL ESTATE

Date Bk. No.	Ac- quired	Legal Description	How Used	Cost
1847	4	Bks. between Clinton, Jefferson, Madison & Washington Streets	Liberal Arts Bldg. Old Capitol Bldg. Physics Bldg. Natural Science Bldg. Recitation Bldg. Hospital Annex Chemistry Lab.	96,000.00
1890	Old City Park 1½ blks.			
60	1915	50 ft. off E. end lot 1		
60	1918	Begin 50 ft. W.-N. E. Corner of Lot 1; S. 50 ft. W. to pt. 36 ft. E. of S. W. Corner: N. 80 ft. E. to beginning	University Hospital	5,750.00
60	1910	36 ft. off W. end lot 1	Isolation Hosp.	8,000.00
60	1908	W. ½ of lot 4	and	3,600.00
60	1910	E. ½ of E. ½ of lot 4	Nurses Home	5,000.00
60	1906	Lots 2 and 3		3,000.00
		Street rights from City		6,630.00
		Total of Block		(32,043.00)
61	1914	E. ½ of lot 1	Nurses Home	9,564.81
1899	Outlot 28, 29, & 30, also all that part Sec. 9, Twp. 29 lying between said outlots & Iowa River	Athletic Field		
1907	That part Sec. 9, Polson's Sub-div. on each side of Iowa River & S. of O. L. 37	Part of Athletic Field	10,000.00	
O. L. 20	1923	All of outlet 30	Vacant at present	21,750.00
O. L. 1874	Lot 2 & part O. L. 32			
32	1906	Lot 34 of O. L. 32	President's Home	6,945.00
O. L. 27	1966	Lot 37 except a strip 100 ft. wide across said lot owned by C. R. & I. C. Ry. & Lt. Co. being a strip 50 ft. wide on each side of Ry. as now built	Women's Athletic Field	700.00
O. L. 41	1905	All O. L. 41 lying westerly of a line parallel with & 80 ft. removed from E. bdry. line of said O. L. & lying S. of parallel with & 160 ft. removed from N. line O. L. 41	Hydraulic Power Plant	
45	1912	Lots 5 all	Heating Plant & Laundry	550.00
79	1902	40 ft. off N. end E. ½ lot 7	Graphic & Plastic Arts Bldg.	8,000.00
79	1902	W. 45 ft. lot 7	Medical & Anatomy Bldg.	7,500.00
79	1902	Lot 2		6,000.00
79	1902	Lots 1 & 3, 134 ft. N. end lot 1, also 20 ft. off E. side lot 3	Medical & Anatomy Bldg.	7,500.00
79	1984	N. ½ of lot 5	School of Music	600.00
79	1902	30 ft. off N. ½ lot 4	School of Music	400.00
79	1910	S. 20 ft. lot 6	Store House	5,500.00
79	1903	N. ½ of lot 5	Store House	3,000.00
79	1902	20 ft. off E. end of S. ½ lot 4	Driveway	400.00
79	1903	40 ft. off E. end lot 6	Chem. Annex No. 1	5,500.00
79	1906	60 ft. N. & S. by 80 ft. E. & W. lot 6	Y. M. C. A.	18,000.00
79	1921	N. ½ lot 4 except E. 30 ft.	School of Music	8,100.00

STATE UNIVERSITY—SECRETARY'S REPORT

79	1921	20 ft. N. & S. by 80 ft. E. & W. of N. W. pt. lot 6	Extension Division Legal Expenses, taxes & paving	2,000.00 12,500.00 (77,700.00)
		Total for Block		
85	1907	55x90 ft. on S. W. cor. lot 5	Law College	6,719.00
85	1907	E. ½ of W. ¼ lot 6		4,200.00
85	1908	55x60 ft. N. W. corner lot 5	Tenant House	4,500.00
85	1915	E. 35 ft. lot 5 & W. 20 ft. lot 6	Tenant House	9,500.00
85	1921	Lot 7 & E. ½ lot 6	Tenant House	18,000.00
		24 ½ ft. off E. side lot 3 & 6 ft. off W. side lot 2		
		Total of Block		
87	1923	Lot 4	Vacant Lot	4,000.00
87	1923	Lot 8	Currier Annex	(46,219.88)
		Total for Block		17,256.85
88	1917	N. ½ lot 1 & 2	Currier Annex	18,000.00
88	1917	Lots 5, 6, 7, & 8	Currier Hall Anx. No. 1	(35,256.85)
		E. 65 ft. lot 3	Currier Hall Anx. No. 2	10,000.00
		Total for Block		7,500.00
89	1916	N. 65 ft. lot 8, also 10x68 ft. off W. side Capitol St.	New Chemistry Building	(30,000.00)
89	1921	Lot 5, W. 30 ft. lot 6 & E. ½ lot 7	Twin Tenant House	3,500.00
89	1921	W. ½ lot 7	New Chemistry	10,000.00
89	1921	S. ½ lots 3 & 4	Tenant property	7,500.00
89	1921	S. 82 ft. lot 3	New Chemistry	2,600.00
89	1921	E. 50 ft. lot 6	New Chemistry	11,000.00
89	1921	Commencing 10 ft. E. of S. E. cor. lot 1: N. 40 ft. W. 90 ft. S. 40 ft. E. to beginning, & S. 40 ft. lot 2, except 10 ft. E. side	New Chemistry	8,500.00
89	1921	E. 10 ft. of S. 40 ft. lot 2	New Chemistry	100.00
		Total for Block		47,700.00
		Legal Expense		122.34
				47,822.34
				2,350.00
		Less Houses Sold..		
		Net Cost of Block		(45,472.34)
90	1915	Lot 1 commencing at N. E. corner lot 1, W. 120 ft. S. 50 ft. E. 130 ft. N. 50 ft. E. 180 ft. N. 50 ft. W. 10 ft. to place of beginning	Dentistry Bldg.	
90	1915	Lot 2 commencing at N. E. corner lot 2, S. 60 ft. E. 30 ft. N. 60 ft. W. 30 ft. to beginning	Dentistry Bldg.	5,500.00
90	1915	Lot 3 except W. 45 ft. thereof	Dentistry Bldg.	6,600.00
90	1915	Lot 4 beginning 50 ft. S. of N. E. corner W. 120 ft. S. 7 ft. E. 120 ft. N. 47 ft. E. 10 ft. S. 47 ft. W. 10 ft. N. 47 ft. to beginning, also W. ½ of lot 2, except strip 30 ft. E. & W. & 60 ft. N. & S. in N. E. corner lot 2 & except: beginning 53 ft. N. of S. E. of W. ½ of lot 2, S. 53 ft. W. 20 ft. N. 53 ft. thence N. E. to place of beginning	Dentistry Bldg.	4,800.00
		E. ½ lot 7 & all lot 8 & 9		17,470.00
90	1904	Old Science Bldg.		15,800.00
90	1914	Women's Gym		5,000.00
90	1914	Women's Gym		4,000.00
90	1914	Women's Gym		3,000.00
		Legal Expenses, etc.		680.00
		Total for Block		(62,850.00)
91	1906	All of lot 4	Heating Plant No. 1	900.00
91	1903	Undiv. ½ of W. 40 ft. L. 3	Heating Plant No. 1	200.00
91	1903	Undiv. ½ of W. 40 ft. lot 3	Heating Plant No. 1	400.00
91	1905	W. ½ of lot 2 & E. ½ lot 3	Engineering Bldg.	3,000.00
91	1904	E. ½ lot 2	Engineering Bldg.	2,000.00
91	1904	Lot 1 except 40 ft. of S. end	Engineering & Class Bldg.	5,000.00
91	1905	S. 40 ft. of lot 1	Class Room Bldg.	1,500.00
91	1918	All of lot 5	Coal Yard	3,500.00
		Total Block No. 91		(16,500.00)
95	1922	Commencing at S. W. cor. lot 5 N. 160 ft. W. 30 ft. S. 160	Coal Switch	

	ft. E. 30 ft. to place of beginning	Tracks	1,500.00
96 1910	All of lot 7.....	Coal Yards	2,500.00
96 1909	All of lot 8.....	Coal Storage Yards	3,000.00
96 1909	E. $\frac{1}{2}$ of lot 1.....	Eng. Shops	5,235.00
96 1909	W. $\frac{1}{2}$ of lot 1.....	Eng. Shops	2,500.00
96 1909	Lot 1, 2, 3, 4, 5, 6, 7, 8, 9, & all S. 30 ft. lot 6 E. 50 ft. thereof.....	Eng. Shops	4,500.00
96 1921	Total Block 96.....		2,500.00
97 1893	Lots 7 & 8.....	(20,235.00)	\$25.00
97 1900	Lots 5 & 6.....	Men's Gym	1,200.00
97 1904	All lot 4 & S. 20 ft. lot 3.....	Tennis Courts	5,000.00
97 1904	N. 57 ft. lot 1.....	Tennis Courts	2,000.00
97 1904	S. 23 ft. lot 1; N. 30 ft. lot 2 & S. $\frac{1}{2}$ lot 2.....	Tennis Courts	5,000.00
97 1904	10 ft. off. N. side lot 3 & 10 ft. off. S. side of N. $\frac{1}{2}$ lot 2.....	Tennis Courts	5,000.00
97 1904	Total Block 97.....	Tennis Courts	2,500.00
98 1904	A strip of land S. E. corner lot 4, 28 ft. E. & W. by 80 ft. N. & S.	Vacant Lot	700.00
98 1904	20 ft. off. S. side lot 7 & N. $\frac{1}{2}$ lot 6 & Comm. 90 ft. W. of S. E. corner lot 5: N. 120 ft. W. 60 ft. S. 120 ft. E. 60 ft. to place of beginning.....	Vacant Lot	1,700.00
98 1922	Comm. 16 ft. W. of S. E. corner L. 40 ft. S. 90 ft. W. E. 80 ft. S. 86 ft. E. 37 ft. to beginning	Vacant Lot	1,800.00
98 1922	Lots 1 & 2.....	Tenant House	23,886.59
98 1917	Commencing 41 W. of S. E. cor. lot 5, N. 120 ft. W. 49 ft. S. 120 ft. E. 49 ft. to beginning.....	Vacant Lot	1,200.00
98 1921	N. 60 " lot 7.....	(1910)	1,800.00
98 1921	All lot 8.....	Vacant Lot	1,571.45
98 1922	Alley running N. & S.	Vacant Lot	2,000.00
98 1922	Lot 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, & 15 Glenwood Sec.	Donated	6,500.00
98 1922	W. $\frac{1}{2}$ of S. W. $\frac{1}{4}$ of S. W. $\frac{1}{4}$ Sec. 9 Twp. 79. N. Range 6. W. 5th P. M.	Tenant House	28,000.00
1919	Lots 2, 4, 5, 6, Oaklawn Sec.	Drill Field Quadrangle	(Cost included in other items following)
1918	Lots 2, 3, 6, Oakdene Sec.		700.00
1918	Lots 4 & 5 Oaklawn Sec.		1,818.00
1918	Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, & 15 Glenwood Sec.		21,000.00
1918	Lots 4, 5, 7, & 8 Oakdene		950.00
1918	Lots 4 & 5 Hillcrest		800.00
1918	Lot 1 Oaklawn		700.00
1918	Lots 7, 9, 10, 12, 13, 14, & 15 Cherrywood Sec.		825.00
1918	Lot 2 Oaklawn		975.00
1918	Lot 11 Cherrywood		800.00
1919	Lot 6 Oakdene		1,010.00
1919	Lot 1 Oakdene		700.00
1919	Lot 3 Oaklawn		300.00
1919	Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, & 15 Fairview Sec.		10,000.00
1918	Lots 3, 4, 5, 6, Cherrywood, also a narrow strip between N. line of Glenview Ave. &	Quadrangle Yard	

1918	S. line of the line of land of M. Gilroy & E. M. Brown.... Lots 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 14, & 15 Roseland.	3,500.00
1918	all land N. of lots 1 & 2, Cherrywood Sec. between said lots & road to Newton. All streets, alleys & public grounds in Byington Addition, conveyed to University by City of Iowa City....?	11,500.00
1922	Lots 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 14, & 15 Roseland.	32,000.00
1922	Lots 1, 2, 3, 4, 5, 6, Edgeworth Part lot 5.	5,000.00
1922	Lot 9 Roseland.	2,500.00
1922	Lot 10 Roseland.	2,250.00
1918	Total Byington Addition.	(97,328.00)
1921	Lots 1, 2, & 3 Folsom's Subdivision.	Children's Hospital 39,000.00
1921	Lot 6 Folsom's Subdivision.	Nurses Home & Psychopathic Hospital 19,080.00
1920	Lot 8 Folsom's Subdivision.	Hospital & Nurses Home 7,250.00
1922	Lot 7 Folsom's Subdivision.	11,800.00
1921	Lot 8 Folsom's Subdivision.	10,000.00
1918	Lots 10 & 11 Folsom's Subdivision.	10,144.00
1922	Irregular tract of land S. E. corner of lot 3.	2,200.00
1922	Part lot 4 Folsom's Subdivision.	10,000.00
1923	Lot 9 except Home site Folsom's Sub-Div.	60,000.00
	Total Folsom Subdivision.	(169,474.00)
	Grand Total—Real Estate.	\$944,475.29

IMPROVEMENTS OTHER THAN BUILDINGS

High tension lines, including pole lines, high tension lines, primary line, tunnel cabling, transformers, etc.	\$ 23,391.36
Heating tunnels:	
Approximately 7,550 feet.	113,250.00
Sewer System:	
Including East & West Sides.	14,015.86
Burlington Street Dam:	
Exclusive of Hydro Bldg. and Equipment.	100,000.00
Campus Lighting System	5,325.45
Pavements and Sidewalks	40,731.95
Grading and Planting	9,332.26
Ornamental Fences and Bleachers	162,000.00
West Side Tennis Courts	2,316.43
Total	\$470,973.31

INVENTORY OF BUILDINGS

Liberal Arts Group:	
Hall of Liberal Arts	\$ 191,407.32
Chemistry Laboratory	68,000.00
Close Hall	8,000.00
Home Economics	33,000.00
Green House and Annex	5,750.92
High School Building	25,000.00
School of Music	4,420.20
School of Music Annex No. 2	3,578.57
Hall of Natural Science	275,422.80
Old Science Hall	65,000.00
Chemistry Annex—115 Iowa Ave.	2,000.00
Pre-School (Kindergarten)	2,720.85
Fine Arts Building	5,694.51
Chemistry Annex No. 2	1,000.00
Liberal Arts Annex (Class Room)	11,224.48
Applied Science Group:	
Hall of Engineering	126,915.12
Engineering Shops & Power Lab.	65,967.93
Hall of Physics	225,000.00
Hydraulic Test Plant & Runways	20,300.00
Stainless Laboratory	10,701.09
Medicine, Dentistry, Pharmacy and Hospital Groups:	
Anatomy Building	48,824.00
Medical Laboratory	129,748.25
Dissection Annex	500.00
New Dental Building	175,000.00
Homeopathic Hospital	20,822.48

Children's Hospital & Heating Plant.	146,638.77
University Hospital	360,917.19
New Isolation Hospital	42,000.00
Nurses Home—Eastlawn	56,184.64
Nurses Home—Westlawn	159,141.31
Hospital Annex No. 2—New	15,892.00
Convalescent Home Barn	1,622.64
Lavatory	121,915.34
President's Home	25,067.76
Women's Gymnasium & Athletic Pavilion	95,000.00
New Armory	162,535.57
Extension Building	5,286.36
Quadrangle (Men's Dormitory)	241,536.24
Currier Hall	151,353.67
Service Buildings:	
Heating Plant No. 1 and Bunkers	58,179.07
Heating Plant No. 2 and Laundry	32,542.45
Hydro Electric Plant	3,421.21
Ice House	861.63
Store House	3,421.35
University Bakery	1,000.00
Store House Annex	1,000.00
Plumbing Shop	500.00
Film Storage Vault	300.00
Warehouse	2,500.00
Tenant Houses:	
No. 7 Front Street	\$ 300.00
No. 17 East Fairchild Street—Tudor House	5,000.00
No. 19 N. Gilbert Street—Nurses Home No. 2	2,500.00
No. 21 N. Gilbert Street—Nurses Home No. 3	2,000.00
No. 218 Iowa Avenue—Internes Home No. 6	1,900.00
No. 219 Jefferson—Internes Home No. 7	1,900.00
No. 404 Iowa Avenue—Maid's Home No. 8	1,900.00
No. 408 Iowa Avenue—Maid's Home No. 8	1,000.00
No. 425 N. Clinton—Currier Annex No. 1	5,000.00
Home No. 22—Gilroy House	5,296.54
Home No. 24—O'Brien House	3,890.52
Home No. 25—Lambert House	3,800.00
Home No. 26—Fellman House	3,200.00
Home No. 22—Grover House	4,000.00
Home No. 21—Folsom House	1,200.00
Convalescent Home No. 24, E. Jefferson	2,000.00
No. 22 E. Jefferson—Marshall Bldg. No. 34	2,500.00
No. 28 W. Market—Fulton House No. 35	800.00
Total	\$3,334,825.86

UNCOMPLETED BUILDINGS
IN COURSE OF CONSTRUCTION OR REMODELING

	Cost to date
New Chemistry Building (not completed)	\$ 243,586.90
New Recitation Building (just started)	5,557.10
Old Capitol Building (being remodeled)	203,874.70
Total	\$ 452,318.70

SUMMARY OF DEPARTMENTAL EQUIPMENT

Administration	\$ 17,440.32
College of Liberal Arts	410,600.37
College of Applied Science	98,377.68
College of Dentistry	99,776.15
College of Law	2,883.23
College of Pharmacy	4,274.40
Graduate College	13,672.51
College of Education	20,241.12
College of Medicine	107,851.55
Hospitals and Nurses Homes	163,453.08
Libraries	29,593.49
Dormitories	55,073.79
Auxiliary Departments	44,217.63
Grand Total.	\$1,061,762.33

INVENTORY OF DEPARTMENTAL EQUIPMENT

Administration:	
President's Office	\$ 3,456.84
Secretary's Office	2,649.97
Registrar's Office	2,743.25
Dean of Men	424.78
Dean of Women	775.75

Alumni Bureau	\$ 407.19
University Editor	7,082.55
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College of Liberal Arts:	
Animal Biology	\$ 42,521.75
Botany	35,728.14
Chemistry	63,623.02
Dean's Office	377.50
English	1,192.61
Geology	53,618.14
German	935.01
Graphic and Plastic Arts	6,945.61
History	1,402.82
History of Art	4,225.80
Home Economics	1,255.62
Latin and Greek	2,094.36
Mathematics	3,881.00
Military Science	5,257.25
Music	14,322.60
Philosophy and Psychology	9,602.37
Physical Education—Men	8,295.66
Physical Education—Women	10,118.43
Political Science	377.50
Physics	55,635.74
Public Speaking	3,140.88
Romance Languages	1,233.47
Zoology	77,343.28
Journalism	622.00
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Applied Science:	
Dean's Office	\$ 1,766.06
Civil Engineering	6,431.98
Electric Engineering	2,707.55
Mechanical Engineering	49,199.07
Mechanics and Hydraulics	7,303.22
Descriptive Geometry	1,152.70
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College of Dentistry	\$ 99,776.15
College of Law	2,882.28
College of Pharmacy	4,374.40
College of Commerce	3,545.46
Graduate College	13,672.51
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College of Education:	
Education	\$ 3,882.88
High School	10,891.81
Elementary School	3,926.70
Manual Arts	1,559.73
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College of Medicine:	
Anatomy	\$ 6,312.00
Histology and Embryology	37,933.78
Dean's Office	1,211.70
Epidemiology and Preventive Medicine	3,334.16
Gynecology and Obstetrics	1,294.78
Materia Medica and Pharmacology	6,950.43
Ophthalmology and Otology	1,047.54
Pathology and Bacteriology	28,005.31
Pediatrics	1,180.24
Surgery	992.10
Theory and Practice	8,264.07
Physiology	11,200.44
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Library:	
University Library	\$ 20,450.36
Ranney Library	1,104.00
Law Library	8,033.13
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Dormitories:	
Quadrangle	\$ 26,441.95
Currier Hall	28,631.84
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Auxiliary Departments:	
President's Home	\$ 5,578.30
Child Welfare Station	5,574.66
Extension Division	10,490.10
Student Health Department	1,782.35
Public Health Nursing	722.53
Catalogs and Bulletins	1,305.73
Inventory	455.24

Stores and Supplies.....	8,220.92
University Bakery.....	7,728.32
Multigraph	2,358.48
	44,217.63

SUMMARY OF INVENTORY OF HOSPITAL EQUIPMENT

Administration	\$ 5,489.57
Nursing Department	1,592.57
Department of Internal Medicine	1,507.53
Department of Surgery	19,628.18
Department of Head Specialties	16,730.92
Department of Gynecology and Obstetrics	3,076.55
Department of Nutrition	16,933.97
Department of Housekeeping	1,772.65
Auxiliary Departments	30,353.49
Hospital Annexes and Nurses Homes	27,506.46
Internes Quarters	1,028.30
Isolation Hospital	6,914.20
Children's Hospital	22,579.19
Total Equipment.....	\$163,453.08

SUMMARY OF BUILDINGS AND GENERAL EQUIPMENT

Superintendent's Office, grounds and buildings.....	\$ 1,860.04
General Equipment.....	41,131.45
Heating Plant No. 1.....	114,805.54
Heating Plant No. 2 and Laundry	41,304.29
Heating Plant No. 3.....	23,285.08
Heating Plant No. 4.....	8,084.00
Hydro Electric Plant.....	15,150.50
Electrical Shop and Substation.....	6,295.00
Carpenter Shop.....	2,190.16
Paint Shop.....	317.73
Machining and Tin Shop.....	2,211.77
Plumbing and Pipe Shops.....	580.55
Ice Plant.....	2,850.15 (\$260,166.96)

Equipment Buildings:

Liberal Arts.....	\$ 15,160.90
Natural Science.....	3,791.50
University Auditorium.....	6,307.08
Physics Hall.....	7,494.47
Law Building.....	9,361.00
Men's Gymnasium.....	17,713.88
Women's Gymnasium.....	7,489.00
Chemistry Laboratory.....	4,616.99
Drama Building.....	4,528.50
Old Science Hall.....	2,185.47
Engineering Hall.....	12,776.77
Medical Building.....	3,629.00
Anatomy Building.....	2,593.00
Home Economics.....	833.70
Homeopathic Hospital.....	1,180.00
High School Building.....	810.00
Chemistry Annex No. 1.....	2,886.00
Chemistry Annex No. 2.....	655.44
Close Hall.....	1,090.75
Green House and Annex.....	15.95
Engineering Laboratory.....	472.91
Steam Laboratory.....	37.76
Music Arts.....	19.75
Liberal Arts Annex.....	1,905.75
Hydraulic Laboratory.....	760.77
New Chemistry.....	1,242.38
Armory.....	998.80 (107,083.80)
Total.....	\$367,250.76

SALARIES

ADMINISTRATION

President's Office :	
W. A. Jessup, president.....	\$ 12,000.00
T. H. Macbride, president emeritus.....	2,500.00
Marcella Hotz, secretary.....	2,000.00
Florence Wickham, stenographer.....	962.50
Nan Mitchem, stenographer.....	429.16
	\$ 17,531.66
Secretary's Office :	
W. H. Bates, secretary.....	\$ 4,500.00
W. H. Cobb, auditor.....	2,500.00
Emma Stover, clerk.....	1,500.00

Eloise Reizenstein, cashier.....	\$ 1,200.00
Mattie Davis, stenographer.....	927.50
Ruth Fairall, order clerk.....	631.25
Martella Carpenter, clerk.....	900.00
Nan Mitchem, stenographer.....	323.33
Susan Blake.....	340.00
Gladys Western.....	62.75
	12,885.83

Registrar's Office:

H. C. Dorcas, registrar.....	\$ 3,600.00
C. H. Maruth, assistant registrar.....	2,495.59
Wilhelmina Koerth, assistant.....	2,000.00
Neil Harris, assistant examiner.....	1,700.01
Rena Sporleder, clerk.....	1,290.00
Marcella Helmick, stenographer.....	1,000.00
Helene Bloom, stenographer.....	322.33
Myrtle C. Staley, recorder.....	888.71
Katherine Lorenz, tuition clerk.....	960.00
Mrs. H. D. Palmer, clerk.....	840.00
Huth Benson, clerk.....	766.67
Mrs. H. G. Baker, clerk.....	337.50
Mabel Pryor, clerk.....	840.00
Lucille Lewis, clerk.....	287.50
Ethyn Williams, clerk.....	400.00
Louise Dill, clerk.....	180.00
Myrtle Keeley, clerk.....	142.50
E. Thelkild, clerk.....	135.70
Eleanor Schmidt, clerk.....	271.50
Cynthia Tudor, clerk.....	70.00
Elizabeth Berrett, clerk.....	76.66
	19,513.07

Dean of Men:

R. E. Rienow, dean.....	\$ 3,600.00
Hazel Sheely, stenographer.....	455.00
Mrs. C. Peters, clerk.....	300.00
Laura Sherck, clerk.....	300.00
	4,665.00

Dean of Women:

Mrs. Adelalde Burge, dean.....	\$ 1,800.00
Helen Peterson, assistant.....	900.00
Louise Gray, assistant.....	1,200.00
	3,900.00

University Editor:

F. D. Hicks, editor.....	\$ 2,000.00
Bertha Sparks, stenographer.....	1,935.00
Bell Ingham, mailing clerk.....	960.00
Hiram Gillespie, assistant.....	150.00
	4,145.00

Total Administration Salaries.....

\$ 62,940.56

STUDENT HEALTH AND ALUMNI BUREAU

Student Health :	
W. J. McDonald, director.....	\$ 5,000.00
C. R. Thomas, assistant director.....	1,750.00
Marion O'Harrow, assistant director.....	2,455.34
N. W. Loud, assistant.....	2,416.66
Celia Mutschman, junior nurse.....	1,380.00
Laura Chennel, senior nurse.....	1,632.70
A. C. Johnson, medical examiner.....	300.00
Florence Baker, secretary.....	840.00
Mrs. Grace Smith, secretary.....	620.00
	15,718.70

Total Student Health and Alumni Bureau.....

\$ 16,338.70

DEPARTMENT OF BUILDINGS AND GROUNDS

J. M. Fisk, superintendent.....	\$ 4,500.00
A. A. Smith, assistant superintendent.....	4,000.00
John C. Warner, assistant.....	900.00
Marguerite Bowser, secretary.....	800.00
Gladys Western, secretary.....	175.42

Total Buildings and Grounds Salaries.....

\$ 10,378.42

LIBRARY

Grace Wormer, acting librarian.....	\$ 1,950.01
Bessie E. Stover, head cataloger.....	2,000.00
Sarah S. Edwards, reference librarian.....	1,504.17
Elsie Remley, reference assistant.....	1,500.00
Velma Bredahl, reference assistant.....	1,200.00

Mabel L. Marsch, assistant cataloger.....	1,200.00
Elva E. Rulon, assistant cataloger.....	789.69
Alice Gay, reference assistant.....	650.00
Iva B. Wolfe, assistant order librarian.....	800.00
Mary R. Marshall, bibliographical assistant.....	760.00
Ethel Tiffy, binding assistant.....	950.00
Delvena Anderson, secretary.....	850.00
Mabel Gould, research assistant.....	840.00
Dorothy Webbles, research assistant.....	780.00
Velma H. Humphrey, research assistant.....	585.00
Adelaide Gill, accession clerk.....	357.50
Martha Guenther, accession clerk.....	302.50
Jane E. Roberts, librarian.....	600.00
Gertrude Krausnick, reference librarian.....	395.82
Mrs. Floyd E. Jackson, assistant.....	420.00
L. Oldaker.....	27.50
Total Library Salaries.....	\$ 18,552.19

LIBERAL ARTS SALARIES

Administration:	
Laura Ansel, secretary.....	\$ 900.00
Botany:	
R. B. Wylie, professor and head.....	\$ 4,500.00
B. B. Bremner, professor.....	4,000.00
C. H. Parr, assistant professor.....	2,750.00
Lucy M. Cavanagh, assistant curator.....	1,400.00
Edward Jones, graduate assistant.....	700.00
Walter J. Himmell, graduate assistant.....	800.00
Loy Y. Hacker, graduate assistant.....	700.00
Gertrude Westphal, undergraduate assistant.....	90.00
Marion Baird, undergraduate assistant.....	90.00
Ruth Davis, undergraduate assistant.....	90.00
C. J. Ausenhus, undergraduate assistant.....	40.00
Ade C. Tollefson.....	50.00
	15,210.00

Chemistry:

Edward Bartow, professor and head.....	\$ 6,000.00
E. W. Rockwood, professor.....	4,000.00
J. N. Pearce, professor.....	3,700.00
L. C. Raiford, associate professor.....	3,250.00
H. L. Olin, associate professor.....	3,250.00
P. A. Bond, associate professor.....	2,750.00
Jacob Corneg, associate.....	2,300.00
D. H. Cameron, instructor.....	2,000.00
N. O. Taylor, instructor.....	2,000.00
Stephen Popoff, associate.....	2,000.00
G. H. Coleman, associate.....	2,200.00
G. C. Baker, instructor.....	1,500.00
R. A. Johnson, glassblower.....	1,500.00
W. H. Hussey, graduate assistant.....	800.00
Alfonso Alvarado, graduate assistant.....	800.00
G. W. Cromer, graduate assistant.....	700.00
Clarence Knudson, graduate assistant.....	700.00
Elizabeth Pickering, graduate assistant.....	700.00
W. R. Skidmore, graduate assistant.....	700.00
W. G. Eversole, graduate assistant.....	800.00
Edward Barta, graduate assistant.....	700.00
S. M. Gordon, graduate assistant.....	700.00
R. M. Warren, graduate assistant.....	800.00
H. W. McLain, graduate assistant.....	700.00
J. L. Whitman, graduate assistant.....	700.00
F. E. Ware, graduate assistant.....	700.00
Jamie L. Leek, graduate assistant.....	800.00
S. B. Hendricks, graduate assistant.....	800.00
Philip T. Newsome, graduate assistant.....	700.00
J. C. Colbert, graduate assistant.....	800.00
Jess M. Holderby, graduate assistant.....	700.00
Kenneth Armstrong, graduate assistant.....	640.00
N. L. Collins, graduate assistant.....	350.00
Monte Moorehead, graduate assistant.....	270.00
F. H. Battye, custodian.....	1,500.00
E. A. Tucker, assistant storekeeper.....	1,080.00
Robert Wennekohl, assistant storekeeper.....	360.00
J. C. Miller, assistant storekeeper.....	1,080.00
Marie Collins, stenographer and clerk.....	1,080.00
Ernest Bright, assistant storekeeper.....	798.00
R. H. Schillig, assistant storekeeper.....	720.00
Wm. H. Dorgan, assistant storekeeper.....	350.00

STATE UNIVERSITY—SECRETARY'S REPORT

Howard Beach, assistant storekeeper.....	350.00
Charles N. Ott, graduate assistant.....	350.00
Carl S. Tucker.....	100.00

57,978.00

English:

Hardin Craig, professor and head.....	\$ 5,000.00
Thomas A. Knott, professor.....	4,000.00
E. N. S. Thompson, professor.....	3,700.00
E. F. Piper, associate professor.....	3,000.00
S. B. Sloan, associate professor.....	3,250.00
M. A. Shaw, associate professor.....	3,000.00
J. H. Scott, assistant professor.....	2,500.00
H. Larsen, assistant professor.....	2,500.00
Frank L. Mott, lecturer.....	3,000.00
W. S. Maulsby, assistant professor.....	2,600.00
Nellie S. Aigner, assistant professor.....	2,500.00
E. V. Crawford, assistant professor.....	2,500.00
Rudolph Kirk, instructor.....	1,400.00
Esther L. Swenson, instructor.....	1,800.00
George Carver, instructor.....	1,200.00
Hilda Taylor, instructor.....	1,700.00
Mary Mueller, instructor.....	1,600.00
Hiram Gillespie, instructor.....	1,600.00
Luella M. Wright, instructor.....	1,600.00
R. W. Babcock, instructor.....	1,600.00
Phillip Souers, instructor.....	1,600.00
Carrie Stanley, instructor.....	1,600.00
Edwin Bashe, instructor.....	1,600.00
J. C. McGraw, instructor.....	1,600.00
Roy A. Nichols, instructor.....	960.00
Madeline Long, instructor.....	1,500.00
Margaret Allerton, instructor.....	1,500.00
Arthur H. Henshaw, instructor.....	1,500.00
Cudworth Flint, instructor.....	840.00
Frank G. Black, instructor.....	900.00
Alma Hovey, graduate assistant.....	800.00
Dorothy Prewitt, graduate assistant.....	750.00
Bess M. Clough, graduate assistant.....	700.00
M. F. Carpenter, graduate assistant.....	300.00
Elena Moffett, secretary.....	750.00
Myrl L. Bristol, instructor.....	1,400.00
Mary Proestler, instructor.....	350.00
Genevieve Turnipseed, instructor.....	350.00
Hazel Roth, graduate assistant.....	305.00
Mrs. Gwendolyn Larsen, instructor.....	70.00
Bessie Grow Loewck, instructor.....	350.00

70,475.00

Geology:

G. F. Kay, professor and head.....	\$ 6,500.00
A. C. Trowbridge, professor.....	4,000.00
A. O. Thomas, associate professor.....	3,000.00
J. J. Runner, assistant professor.....	2,500.00
Coleman B. Renick, associate.....	2,100.00
C. K. Wentworth, instructor.....	1,800.00
Benjamin Cox, instructor.....	2,000.00
Harry S. Ladd, graduate assistant.....	700.00
Louise Fillman, graduate assistant.....	800.00
J. W. Carrillo, graduate.....	200.00
L. Lambert, attendant.....	50.00
Walter V. Searight, undergraduate assistant.....	180.00
Ira L. Sorenson, undergraduate assistant.....	90.00
E. H. Woods, undergraduate assistant.....	90.00
Marion Ansel, undergraduate assistant.....	180.00
Paul F. Corey, assistant librarian.....	300.00
Earl T. Apfel, graduate assistant.....	175.00
Phillip King, undergraduate assistant.....	40.00

25,155.00

German:

C. B. Wilson, professor and head.....	\$ 4,500.00
E. H. Lauer, associate professor.....	3,250.00
C. H. Ibershoff, assistant professor.....	2,500.00

10,250.00

Graphic and Plastic Arts:

C. A. Cumming, professor and head.....	\$ 2,750.00
Irma Bratton, instructor.....	1,200.00
Ellen M. Thornburgh, instructor.....	1,700.00
Alma M. Held, instructor.....	1,300.00
Harry Stinson, instructor.....	1,300.00

G. L. Stout, instructor.....	1,500.00
Lowell Smith, instructor.....	1,200.00
Jane Coventry, instructor.....	1,200.00
Helen Grotewohl, instructor.....	1,500.00
Emma Zara, secretary.....	720.00
Marion V. Nelson, assistant.....	320.00
Katherine Crockett, assistant.....	1,290.00
Eloise Vest, assistant.....	200.00
Frances Price, instructor.....	1,300.00
	17,680.00

History of Art:	
C. H. Weller, professor and head.....	4,500.00

History:	
A. M. Schlesinger, professor and head.....	\$ 5,000.00
H. G. Plum, professor.....	3,700.00
G. G. Benjamin, professor.....	3,700.00
L. Felzer, associate professor.....	3,250.00
Clara M. Daley, assistant professor.....	2,250.00
D. L. McMurry, assistant professor.....	1,250.00
Bessie L. Pierce, associate professor.....	500.00
Walter L. Brandt, instructor.....	2,000.00
E. B. Hewes, instructor.....	1,700.00
T. B. Christensen, lecturer.....	1,150.00
Genevieve Bergstresser, graduate assistant.....	350.00
Helen G. Balbus, graduate assistant.....	175.00
Florence J. Liebler, graduate assistant.....	175.00
Raymond L. Weitz, graduate assistant.....	175.00
Fern Olive, graduate assistant.....	175.00
Nettie M. Haugen, graduate assistant.....	140.00
Willard O. Mishoff, graduate assistant.....	87.50
Felix Vondracek, undergraduate assistant.....	87.50
Veva Cox, secretary.....	540.00
John H. Wuorinen, instructor.....	1,371.33
Bertha A. Reuter, lecturer.....	250.00
	28,026.33

Home Economics:	
Helen M. Pope, professor and head.....	\$ 4,500.00
Edna Reitzell, instructor.....	1,800.00
Honora English, associate.....	2,350.00
Agnes Brady, instructor.....	2,000.00
Jean Richmond, instructor.....	850.00
M. Lucille Wisner, instructor.....	1,800.00
M. Parrott, attendant.....	200.00
Josephine Missell, attendant.....	200.00
	13,700.00

Latin and Greek:	
B. Ullman, professor and head.....	\$ 4,500.00
F. H. Potter, professor.....	3,700.00
J. S. Magnuson, assistant professor.....	2,250.00
Helen M. Eddy, instructor.....	200.00
	10,850.00

Mathematics:	
H. L. Rietz, professor and head.....	\$ 6,000.00
R. P. Baker, associate professor.....	3,250.00
J. F. Reilly, associate professor.....	3,000.00
E. W. Chittenden, associate professor.....	3,000.00
W. C. Wilson, assistant professor.....	2,000.00
H. M. Jeffers, instructor.....	1,800.00
F. M. Weida, instructor.....	1,800.00
R. E. Kennon, instructor.....	1,500.00
Roscoe Woods, associate.....	2,200.00
C. A. Balof, graduate assistant.....	700.00
H. S. Pollard, graduate assistant.....	700.00
G. P. Aldrich, graduate assistant.....	700.00
O. E. Brown, graduate assistant.....	300.00
Marian Berner, secretary.....	250.00
	28,400.00

Military Science and Tactics:	
Col. W. C. Munro, head of department.....	\$ 1,200.00
Master Sergeant D. Rahming, clerk.....	650.00
Sgt. Major, assistant.....	450.75
Sgt. Lawrence, assistant property clerk.....	60.00
O. E. Van Doren, band instructor.....	1,700.00
Edith Brown, stenographer.....	320.00
	4,390.00

Music:	
P. G. Clapp, professor and head.....	\$ 5,000.00
F. E. Kendrie, professor.....	4,250.00
Walter Leon, professor.....	4,000.00
Mrs. Anna D. Starbuck, associate.....	2,000.00
Esther Swisher, associate.....	3,000.00

Mrs. Mildred Paddock, instructor.....	2,250.00
Verness Fraser, instructor.....	2,000.00
Jacob Kwalwasser, assistant.....	600.00
Mary Rowe, secretary.....	270.00
Alice Ingham, secretary.....	270.00
	24,640.00

Philosophy and Psychology:	
C. E. Seashore, professor and dean.....	\$ 4,500.00
G. T. W. Patrick, professor.....	3,500.00
E. D. Starbuck, professor.....	3,700.00
Mabel C. Williams, associate professor.....	2,750.00
John J. B. Morgan, assistant professor.....	2,000.00
F. B. Knight, associate professor.....	2,000.00
G. M. Ruch, assistant professor.....	1,500.00
J. B. Dempster, instrument maker.....	750.00
Armaile Kraushar, instructor.....	1,500.00
Richard B. Brown, assistant.....	1,000.00
Norman C. Moier, assistant.....	1,000.00
Fernell Briggs, graduate assistant.....	700.00
C. L. Hoffman, librarian.....	450.00
Marjorie Turner, undergraduate assistant.....	450.00
Mrs. Flora M. Brennan, lecturer.....	200.00
	26,000.00

Physical Education—Men:	
E. G. Schreiber, assistant.....	\$ 416.25
R. O. McIntosh, office assistant.....	297.50
E. G. Schroeder, director.....	2,600.00
D. A. Armbruster, instructor.....	2,100.00
H. E. Briceland, instructor.....	2,000.00
A. J. Pudl, assistant.....	485.75
H. H. Jones, director.....	1,600.00
R. E. McIntosh, Office assistant.....	297.50
J. N. Barry, baseball coach.....	1,800.00
Walter Pieseler, medical assistant.....	250.00
G. T. Breitman, assistant athletic director.....	250.00
John Gottman, life guard.....	50.00
L. H. Kelly, assistant gym.....	175.00
Harold Howard, assistant wrestling.....	500.00
I. J. Klingaman, life guard.....	140.00
F. A. Barnes.....	50.00
	13,035.00

Physical Education—Women:	
Marion Lyon Schwob, instructor and Ath. director.....	\$ 2,200.00
Rachel Sickman, instructor.....	1,600.00
Miriam Taylor, instructor.....	1,600.00
Louise Boillin, instructor.....	1,600.00
Bess M. Baker, instructor.....	1,500.00
Anna Freyder, matron.....	550.00
Isabell Garner, assistant matron.....	450.00
Mrs. Helen B. Greenwood, secretary.....	200.00
Charlotte MacDougal.....	720.00
	10,420.00

Physics:	
G. W. Stewart, professor and head.....	\$ 6,000.00
L. P. Sieg, professor.....	3,700.00
E. O. Hubert, assistant professor.....	3,000.00
Claude J. Lapp, associate.....	2,250.00
R. V. Zumstein, instructor.....	1,600.00
Marie Miller, instructor.....	300.00
Henry B. Peacock, graduate assistant.....	700.00
C. B. Croft, graduate assistant.....	800.00
Kenneth J. Manning, graduate assistant.....	700.00
Ruth A. Rogers, graduate assistant.....	800.00
E. H. Colling, graduate assistant.....	800.00
J. B. Dempster, instrument maker.....	1,500.00
Ernest G. Linder, undergraduate assistant.....	75.00
Ward Jones, undergraduate assistant.....	75.00
Paul C. Huey, undergraduate assistant.....	75.00
Bernice Pfarr, undergraduate assistant.....	75.00
R. D. Snow, undergraduate assistant.....	108.00
Harold Gatty, undergraduate assistant.....	75.00
W. R. Henderson, undergraduate assistant.....	75.00
Wm. B. Black, undergraduate assistant.....	75.00
Leonard Holubar, attendant.....	600.00
Marian Borner, secretary.....	500.00
	23,883.00

Political Science:	
B. F. Shambaugh, professor and head.....	\$ 3,000.00
F. E. Horack, professor.....	2,775.00
Jacob Van der Zee, associate professor.....	3,000.00
George F. Robeson, assistant professor.....	925.00
L. W. Pollock, assistant professor.....	2,500.00

K. H. Porter, assistant professor.....	2,500.00
J. E. Briggs, assistant professor.....	2,500.00
Jacob Van Ek, instructor.....	1,890.00
S. Rose, lecturer.....	750.00
Mildred Sharp, instructor.....	1,600.00
Jay J. Sherman, graduate assistant.....	700.00
Corinne Johnson, secretary and stenographer.....	425.00
	22,475.00

Romance Languages:

S. H. Bush, professor and head.....	\$ 4,500.00
R. E. House, professor.....	3,700.00
C. E. Young, associate professor.....	3,500.00
C. F. Ward, associate professor.....	3,500.00
C. E. Cousins, associate professor.....	2,750.00
J. A. Wernli, assistant professor.....	1,026.65
A. Heras, assistant professor.....	2,500.00
Tacie K. McGrew, instructor.....	1,900.00
Emma Stubner Dodd, instructor.....	850.00
Celine Szumlanska, instructor.....	1,500.00
Henrietta Dickman, instructor.....	1,500.00
Beatrice L. Immer, instructor.....	1,200.00
Olive K. Martin, instructor.....	1,600.00
Helen M. Eddy, instructor.....	300.00
Ise G. Propst, instructor.....	1,400.00
Margaret Mulroney, graduate assistant.....	1,100.00
Johannes Bergman, graduate assistant.....	700.00
Adolph J. Dickman, graduate assistant.....	975.00
Lue Prentiss, graduate assistant.....	350.00
Jean Carroll, graduate assistant.....	250.00
R. B. Williams, graduate assistant.....	350.00
Ellinor D. Robson, graduate assistant.....	890.00
Lois McAdow, undergraduate assistant.....	42.00
Maurine Yaggy, undergraduate assistant.....	42.00
	36,725.66

Speech:

G. N. Merry, professor and head.....	\$ 4,000.00
E. C. Mabie, professor.....	3,000.00
H. C. Weller, instructor.....	1,800.00
L. R. Norville, instructor.....	1,800.00
Vance Morton, instructor.....	1,800.00
Helene Blatner, instructor.....	1,600.00
Harry T. Wood, instructor.....	1,620.00
Helen Langworthy, instructor.....	1,400.00
Mildred C. Freburg, instructor.....	1,400.00
Mrs. Alice W. Mills, graduate assistant.....	700.00
Melba Carpenter, secretary.....	360.00
Gregory Foley, undergraduate assistant.....	120.00
Gradys Fie, undergraduate assistant.....	75.00
	19,675.00

Zoology:

C. C. Nutting, head and professor.....	\$ 4,500.00
G. L. Hauser, professor.....	3,700.00
H. F. Wickham, professor.....	3,700.00
F. A. Stromsten, associate.....	2,000.00
H. R. Dill, director and assistant.....	3,250.00
Dayton Stoner, assistant professor.....	2,250.00
Willie DeRyke, instructor.....	1,900.00
Austin P. Larabee, instructor.....	1,700.00
Catherine Mullin, assistant.....	1,300.00
Ruth E. Sailor, assistant.....	1,300.00
George E. Potter, graduate assistant.....	800.00
Loy W. Rusle, graduate assistant.....	700.00
Wendall Krull, graduate assistant.....	800.00
Harold E. Grinnell, graduate assistant.....	455.00
Justin H. Trundy, assistant.....	250.00
Theodore C. Byerly, undergraduate assistant.....	455.00
Mary J. Forbes, undergraduate assistant.....	200.00
M. G. Bridenstine, undergraduate assistant.....	25.00
Dale W. Albright, undergraduate assistant.....	50.00
George R. Crane, undergraduate assistant.....	25.00
David T. Jones, undergraduate assistant.....	50.00
Lyle W. Koontz, undergraduate assistant.....	50.00
Baird T. Lomas, undergraduate assistant.....	25.00
Edith R. McMurray, undergraduate assistant.....	50.00
Kermit Christensen, undergraduate assistant.....	50.00
James G. Rice, undergraduate assistant.....	50.00
Robert Reczek, undergraduate assistant.....	180.00
W. J. Bruchettsbridge, undergraduate assistant.....	900.00
L. R. Dill, undergraduate assistant.....	25.00
Glenn C. Blome, storekeeper.....	50.00
Henry Jacobs, mimeographer.....	85.00
F. L. Fitzpatrick, technician.....	100.00

Robt. R. Flickinger.....	25.00
Chas. G. Willise.....	25.00
Roland Travis.....	25.00
Marjorie Ellis.....	45.00
	32,100.00

Band Members 500.00 500.00

Total Liberal Arts Salaries..... \$496,967.99

APPLIED SCIENCE SALARIES

Civil Engineering:	
B. J. Lambert, professor and head.....	\$ 5,000.00
D. P. Gilmore, associate professor.....	2,750.00
R. B. Kittredge, associate professor.....	3,500.00
A. H. Holt, associate professor.....	2,750.00
Earle E. Waterman, associate professor.....	3,000.00
	17,000.00

Electrical Engineering:

A. H. Ford, professor and head.....	\$ 4,750.00
J. B. Hill, professor.....	1,625.00
G. K. Pierce, instructor.....	2,100.00
J. R. Eyre, instructor.....	2,100.00
W. E. Schwob, instructor.....	875.00
	11,450.00

Descriptive Geometry and Drawing:

F. G. Higbee, professor and head.....	\$ 4,250.00
T. C. Caywood, associate professor.....	3,000.00
F. P. Schone, associate professor.....	2,750.00
I. H. Prageman, instructor.....	2,000.00
A. W. Volkner, instructor.....	2,000.00
	14,000.00

Mechanical Engineering:

B. P. Fleming, professor and head.....	\$ 5,000.00
G. J. Keller, associate professor.....	3,500.00
M. L. Foy, assistant professor.....	2,500.00
A. V. O'Brien, instructor.....	2,500.00
K. H. Ekstrand, instructor.....	2,400.00
John Fielding, instructor.....	1,800.00
Joseph Kusick, instructor.....	2,000.00
E. A. Putnam, laboratory mechanic.....	1,900.00
V. Torrence, shop assistant.....	1,200.00
John Bright, janitor.....	540.00
	23,340.00

Mechanics and Hydraulics:

S. M. Woodward, professor and head.....	\$ 5,000.00
F. A. Nagler, associate professor.....	3,900.00
F. E. Holmes, assistant professor.....	2,500.00
Donald D. Curtis, instructor.....	1,800.00
	13,200.00

Administration:

W. G. Raymond, professor and head.....	\$ 7,000.00
Regina Schneider, clerk.....	1,200.00
Norma Englert, librarian and clerk.....	960.00
	9,160.00

Total Applied Science Salaries.....

COLLEGE OF EDUCATION SALARIES	
W. F. Russell, professor and head.....	\$ 5,833.33
F. C. Ensign, professor.....	4,000.00
Ernest Horn, professor.....	5,500.00
C. L. Robbins, professor.....	2,000.00
T. J. Kirby, professor.....	4,750.00
Lee Byrnes, associate professor.....	1,750.00
F. B. Knight, associate professor.....	2,000.00
H. A. Greene, associate professor.....	1,750.00
G. M. Rueh, associate professor.....	1,500.00
H. W. James, assistant professor.....	327.56
Don Rogers, instructor.....	750.00
Mabel Snedaker, instructor.....	400.00
Earl D. Cline, clerk.....	112.56
Omen Bishop, lecturer.....	600.00
Ollie De Wolfe, secretary.....	1,298.33
Alice Dunham, librarian.....	450.00
T. C. Holy, assistant.....	200.00
C. L. Huffaker, assistant.....	200.00
Ray Wilkerson, assistant.....	200.00
Brice Mahan, Instructor.....	80.00
Cora Mason, secretary.....	1,263.75
Lucile Wadsworth, secretary.....	786.66
Neva Steele, secretary.....	134.00

John H. Boatman.....	75.00
Barbara Mezik, stenographer.....	280.00
Elsie Saas, stenographer.....	825.00
	\$39,892.70

High School:

M. C. Del Manzo, principal.....	\$ 1,000.00
Helena Eddy, language instructor.....	1,400.00
Marie Miller, science instructor.....	1,800.00
John H. Boatman, assistant science instructor.....	50.00
Ruth Lane, acting head mathematics.....	1,600.00
Loris Hochstetler, assistant mathematics.....	1,450.00
Bessie Pierce, head history.....	1,750.00
Esther Sharpe, assistant history.....	750.00
M. F. Carpenter, head English.....	1,300.00
Gladys Fle, assistant English.....	1,425.00
Jean Richmond, head home economics.....	950.00
Robert King, teacher commerce.....	1,000.00
Eula Van Meter, assistant commerce.....	500.00
Irene Koyker, music.....	800.00
Irene Gray, art.....	1,300.00
Wm. L. Hunt, manual training.....	1,000.00
Sue Waechter, physical training.....	250.00
John Skein, athletic.....	750.00
Amy Bliss, clerk and office assistant.....	1,000.00
Roger Leech, general science.....	90.00
Grace Marie Beatty, assistant.....	25.00
Wm. F. Schneider, assistant.....	50.00
Gladys Taggart, assistant physical training.....	50.00
	20,890.00

Elementary School:

M. C. Del Manzo, principal.....	\$ 1,000.00
Maud McBroom, supervisor.....	300.00
Emma Watkins, teacher.....	1,450.00
Parnel Larson, teacher.....	1,000.00
Wilma Garnett, teacher.....	1,200.00
Edna Wiese, teacher.....	1,000.00
Helen Mackintosh, teacher.....	1,300.00
Elizabeth J. Luxmoor, teacher.....	300.00
Sue Waechter, teacher.....	250.00
Elsie Lorenz, teacher.....	1,000.00
Elsie Kimmel, assistant.....	300.00
Frances Hungerford, assistant.....	350.00
	9,450.00
Total Education salaries.....	\$69,432.70

COLLEGE OF COMMERCE SALARIES

C. A. Phillips, professor and dean.....	\$ 7,000.00
C. O. Hardy, professor.....	5,500.00
F. H. Knight, professor.....	5,000.00
R. W. Stone, associate professor.....	4,000.00
C. M. Case, associate professor.....	3,250.00
E. B. Reuter, associate professor.....	3,500.00
E. W. Hills, assistant professor.....	3,000.00
F. E. Haynes, assistant professor.....	2,500.00
W. W. Jennings, assistant professor.....	2,600.00
C. E. Johnson, assistant professor.....	2,500.00
R. G. Walker, assistant professor.....	3,000.00
E. M. Winslow, associate professor.....	2,250.00
Grace E. Chaffee, instructor.....	1,000.00
J. E. Partington, graduate assistant.....	750.00
F. E. Walsh, assistant professor.....	2,400.00
M. P. Gambar, associate professor.....	2,250.00
M. A. Gearhart, associate professor.....	1,800.00
P. A. Nutter, associate.....	2,500.00
W. J. Burney, associate.....	2,250.00
B. N. Davis, instructor.....	2,150.00
H. C. Simons, instructor.....	2,000.00
N. W. Gouwens, instructor.....	1,700.00
H. S. Crill, instructor.....	1,350.00
Beulah Briley, instructor.....	1,350.00
R. W. Nelson, instructor.....	1,800.00
G. D. Kosier, lecturer.....	500.00
L. B. Irish, graduate assistant.....	1,000.00
John P. Jones, graduate assistant.....	750.00
M. H. Sanderson, graduate assistant.....	750.00
Robert King, teacher.....	1,000.00
Eula Van Meter, teacher.....	500.00
Mrs. E. C. Yoder, secretary.....	905.32

Albia Fox Hazard, secretary.....	250.00
Alberta Anderson	15.66
Total College of Commerce salaries.....	\$73,824.99

COLLEGE OF LAW SALARIES

Henry C. Jones, professor and head.....	\$ 8,000.00
D. O. McGovney, professor.....	6,500.00
Percy Bordwell, professor.....	6,500.00
H. C. Horack, professor.....	6,500.00
E. A. Wilcox, professor.....	4,000.00
R. M. Perkins, professor.....	5,000.00
F. H. Randall, professor.....	5,000.00
Millard Breckinridge, assistant professor.....	1,837.50
Helen S. Moylan, librarian.....	1,140.00
Rose Reeves, secretary.....	250.00
A. M. DeVault, library assistant.....	71.75
L. R. Sheets, desk assistant.....	175.00
Fred Stever, desk assistant.....	103.25
Glenn F. Cray, desk assistant.....	
Total College of Law salaries.....	\$49,077.50

COLLEGE OF MEDICINE SALARIES

Administration:	
Alice M. Shaw, secretary.....	\$ 1,500.00
Alice White, secretary.....	62.50
Anatomy, Histology, Embryology and Neuro Anatomy:	
H. J. Prentiss, professor and head.....	\$ 6,500.00
E. M. McEwen, professor.....	4,500.00
J. J. Lambert, professor.....	4,000.00
A. M. Bagusin, instructor.....	2,000.00
B. I. Burns, demonstrator.....	2,300.00
A. W. Bennett, assistant.....	300.00
H. R. Jenkins, assistant.....	300.00
Bertha Grigsby, technician.....	1,200.00
Alex Storey, janitor and technician.....	1,400.00
Clarence Fitzgerald, assistant.....	532.00
	23,839.00
Dermatology:	
J. B. Kessler, professor and head.....	500.00
J. C. Kessler, assistant.....	300.00
Gynecology and obstetrics:	
F. H. Falls, professor and head.....	\$ 4,500.00
O. J. Pederson, instructor.....	2,500.00
Lawrence Randall, clinical assistant.....	1,900.00
Gordon L. Rosene.....	1,900.04
	9,000.04
Nutrition:	
Ruth Wheeler, professor and head.....	\$ 3,000.00
Mamie Nass, secretary.....	120.00
Mrs. R. L. Welty, secretary.....	147.50
	3,267.50
Materia Medica and Pharmacology:	
O. H. Plant, professor and head.....	\$ 6,000.00
C. S. Clark, professor emeritus.....	1,775.00
G. J. Miller, assistant professor.....	3,750.00
E. A. Nixon, instructor.....	2,000.00
A. P. Freund, machinist.....	875.00
Frank W. Cooney, janitor.....	1,065.00
J. J. Wildman, animal caretaker.....	1,200.00
	16,665.00
Ophthalmology, Oto-Laryngology and Oral Surgery:	
L. W. Dean, professor and dean.....	\$ 5,000.00
W. F. Boiler, professor.....	2,000.00
F. C. Nilsson, instructor.....	2,000.00
C. C. Bunch, assistant.....	3,000.00
J. K. Von Lackum, assistant.....	1,925.00
Benjamin Sharpe, instructor.....	200.00
John L. Jenkins, instructor.....	136.66
	13,016.64
Pathology and Bacteriology:	
F. W. Muisow, associate professor and acting head.....	\$ 4,500.00
A. Kolodny, hospital pathologist.....	2,547.50

T. L. Johnson, instructor.....	1,633.35
Margaret Armstrong, pathologist.....	2,500.00
J. W. Wicklund, technician.....	1,800.00
A. J. Miller, assistant.....	750.01
Johannes Anderson, technician.....	533.30
J. W. Howe, assistant.....	700.00
Harley Dolan, technician.....	770.00
Ray Fowler, technician.....	770.00
Roland V. Turner, assistant.....	850.00
Agnes Roberson, stenographer.....	1,065.00
E. M. Medlar, professor.....	416.66
M. P. Neal, assistant professor.....	291.66
B. E. Clarke, assistant professor.....	500.00
Walter Dolan, assistant professor.....	547.50
	20,265.28

Pediatrics:

A. H. Byfield, professor and head.....	\$ 2,500.00
L. L. Ladd, instructor.....	2,500.00
J. F. Gerken, assistant.....	1,000.00
Marion Bell, Biochemist.....	1,466.67
May Hagenbach.....	
C. B. Farrand.....	120.00
	7,586.67

Physiology:

J. T. McClintock, professor and head.....	\$ 4,500.00
H. M. Hines, assistant professor.....	3,000.00
A. W. L. Bray, instructor.....	2,000.00
Chester L. Leese, instructor.....	1,500.00
R. J. Solnar, laboratory assistant.....	1,200.00
A. P. Freund, mechanician.....	500.00
	12,700.00

Surgery:

C. J. Rowan, professor and head.....	\$ 4,500.00
A. Steinleiter, professor.....	2,500.00
H. L. Beye, associate professor.....	2,500.00
N. G. Alcock, associate professor.....	1,700.00
H. W. Scott, instructor.....	1,500.00
F. R. Peterson, instructor.....	1,500.00
E. C. Yoder, assistant.....	833.34
R. V. Funston, instructor.....	472.20
E. N. Van Dyke, assistant and instructor.....	1,081.42
	16,586.96

Theory and Practice

C. P. Howard, professor and head.....	\$ 4,500.00
P. P. Van Epp, professor.....	2,500.00
H. B. Gibson, assistant professor.....	2,000.00
F. J. Rohm, assistant professor.....	2,500.00
A. G. Davis, lecturer.....	3,000.00
W. E. Gatwood, lecturer.....	2,500.00
V. C. Gruber, lecturer.....	2,600.00
C. W. Baldridge, clinical assistant.....	1,600.00
J. D. Bond, hospital chemist.....	1,000.00
Jacob Krupp, janitor.....	900.00
G. W. Servoss, janitor.....	270.00
H. V. Scarborough, janitor.....	100.00
	23,770.00
Total College of Medicine salaries.....	\$148,259.59

COLLEGE OF DENTISTRY SALARIES

Operative Dentistry and Therapeutics:	
F. T. Breene, professor and head.....	\$ 5,500.00
Prosthetic and Crown and Bridge Techniques:	
R. V. Smith, associate professor.....	\$ 4,000.00
W. R. Kern, instructor.....	2,750.00
C. T. Hays, demonstrator.....	1,120.00
W. A. Jarvis.....	1,870.00
Dental Pathology, Operative and Dental Anatomy Technics:	
R. N. Volland, professor and head.....	\$ 2,500.00
E. Thoen, associate professor.....	4,000.00
J. V. Blackman, instructor.....	2,750.00
G. O. Nichols, instructor.....	2,750.00
	12,000.00
Clinical Operative Radiography:	
E. A. Rogers, professor and head.....	\$ 4,500.00
A. W. Bryan, associate professor.....	4,000.00
O. E. Schlanbusch, instructor.....	3,000.00
D. A. Wittrig, instructor.....	2,750.00

P. G. Danforth, instructor.....	2,500.00
C. L. Drain, lecturer and instructor.....	2,050.00
J. H. Wicks, demonstrator.....	2,000.00
L. M. Smith, demonstrator.....	1,750.00
R. H. Moore, demonstrator.....	2,000.00
J. E. Foster, assistant demonstrator.....	1,500.00
R. W. Gregg, demonstrator.....	1,750.00
	28,800.00

Clinical Crown and Bridge:

A. O. Klaaffenbach, assistant professor.....	\$ 2,500.00
P. W. Richardson, instructor.....	2,500.00
W. I. Rotton, assistant demonstrator.....	1,500.00
	7,500.00

Clinical Prosthetic Dentistry:

E. S. Smith, associate professor.....	\$ 4,000.00
Cecil H. Bliss, assistant demonstrator.....	1,500.00
E. J. Piercy, demonstrator.....	2,000.00
E. T. Hubbard, demonstrator.....	2,000.00
	9,500.00

Orthodontia:

W. W. Martin, assistant professor.....	\$ 2,900.00
	2,900.00

Oral Surgery:

R. A. Fenton, professor.....	\$ 2,500.00
W. F. Gleason, demonstrator.....	1,000.00
	3,500.00

Administration:

Helen Buschnagel, clerk.....	\$ 1,320.00
Helen Lindner, assistant clerk.....	600.00
Edna Trumpp, assistant clerk.....	605.00
Louise Anderson, clerk.....	870.00
Mary Otto, secretary.....	1,140.00
Mary Huls, Supt. Nurses.....	1,200.00
Helen Juhl, clinical nurse.....	1,000.00
Marcella McInerny, clinical nurse.....	933.33
Mrs. A. A. Plagman, clinical nurse.....	933.33
Jessie Jones, clinical nurse.....	1,000.00
Mary Stewart, librarian.....	500.00
Mrs. L. S. Bastin, assistant clerk.....	240.00
	10,408.33
Total College of Dentistry salaries.....	\$87,978.33

COLLEGE OF PHARMACY SALARIES

W. J. Teeters, professor and head.....	\$ 4,500.00
R. A. Kever, associate professor.....	3,700.00
Zada M. Cooper, assistant professor.....	1,900.00
C. C. Hazard, hospital pharmacist.....	1,450.00
David Boot, assistant.....	400.00

Total Pharmacy salaries.....

\$11,956.00

GRADUATE COLLEGE SALARIES

Administration:	
C. E. Seashore, dean.....	\$ 2,500.00
Helen Clark, secretary.....	1,900.00
Nesta Williams, secretary.....	200.00
	3,700.00

Research Assistants:

Irvin C. Brown, chemistry.....	\$ 750.00
Earl P. Clark, chemistry.....	800.00
H. R. Fosler, psychology.....	900.00
R. W. Gehrk, chemistry.....	800.00
Vernon Guthrie, physics.....	850.00
Lillian Lawler, Latin.....	700.00
Max Littlefield, geology.....	700.00
Sara L. Lewis, botany.....	375.00
Elizabeth Magers, nutrition.....	552.50
James F. Phillips, hydraulic engineering.....	595.25
Merrill A. Stainbrook, geology.....	750.00
Edward F. Wilsey, hydraulic engineering.....	850.00
Estelle Windhorst, psychology.....	900.00
Mildred Cotnam, research typist.....	450.00
Fred L. Fitzpatrick, technician.....	700.00
Mildred W. Brown, metabolism assistant.....	1,200.00
Rose Krampa, metabolism nurse.....	900.00
Leonora Gonzer, metabolism nurse.....	825.00
Aetna Hunt, metabolism nurse.....	712.50

Althea Wastun, metabolism nurse.....	712.50
Gertrude Van Zwol, metabolism nurse.....	712.50
Leona Hambrecht, assistant.....	90.00
	<u>15,820.25</u>

Fellows:

Harold Y. Moffett, English.....	800.00
John R. Couture, chemistry.....	500.00
Edwin B. Crone, chemistry.....	400.00
G. W. Gotke, education.....	150.00
Leonard Hsu, political science.....	400.00
W. A. Jackson, political science.....	500.00
Chester H. Kirby, history.....	500.00
James C. Marr, philosophy.....	500.00
R. F. Miller, physics.....	500.00
W. A. Parlin, physics.....	300.00
R. D. Russell, education.....	300.00
Andrew J. Sorenson, physics.....	350.00
	<u>5,200.00</u>

Scholars:

John E. Adams, geology.....	100.00
Ruth L. Anderson, English.....	200.00
Clifford P. Archer, education.....	200.00
J. Elmer Bathurst, history.....	200.00
Howard Beach, chemistry.....	200.00
Geo. Belswanger, philosophy.....	300.00
Jesse T. Carpenter, political science.....	200.00
C. C. Carson, education.....	200.00
W. D. Cocking, education.....	200.00
Eric E. Erickson, mathematics.....	200.00
Orville V. Hulse, physics.....	200.00
John T. Little, chemistry.....	80.00
C. Ward Macy, economics.....	300.00
Verner R. Muth, hydraulics.....	300.00
Harriet H. McKinley, music.....	180.00
Ray M. Peterson, mathematics.....	200.00
Edmund O. Rausch, history.....	200.00
Alan C. Rockwood, electrical engineering.....	300.00
Harold T. Smith, economics.....	250.00
Vernon Sorrell, social.....	100.00
Ruth M. Powell, King's Daughters & Sons.....	200.00
	<u>4,310.00</u>

Honoria:

C. W. Emmons.....	150.00
R. B. McClellan.....	150.00
E. F. Schall.....	150.00
Fred A. Shannon.....	150.00
T. C. Stephens.....	150.00
	<u>750.00</u>

Total Graduate College salaries..... \$29,780.25

SUMMER SESSION SALARIES

	1st	2nd
Botany		
C. H. Farr, assistant professor.....	\$ 351.00	\$ 146.00
Sara L. Lewis, instructor.....	125.00	
W. J. Himmel, assistant.....	125.00	104.00
	<u>\$ 601.00</u>	<u>\$ 250.00</u>

Total Botany

Chemistry:		
J. N. Pearce, professor.....	\$ 472.00	
L. C. Raiford, associate professor.....	414.00	
P. A. Bond, assistant professor.....	351.00	
J. Cornog, associate professor.....	293.00	
S. J. Popoff, instructor.....	234.00	
R. W. Gelbach, assistant.....	250.00	
J. R. Couture, assistant.....	125.00	
H. L. Olin, assistant.....	104.00	
E. W. Rockwood, professor.....	200.00	
G. H. Coleman, instructor.....	245.00	
K. C. Armstrong, assistant.....	208.00	
	<u>104.00</u>	
Total Chemistry.....	<u>\$ 2,205.00</u>	<u>\$ 1,275.00</u>

Dentistry:

C. L. Drain, instructor.....	\$ 100.00
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Economics:

F. H. Knight, associate professor.....	\$ 478.00	\$ 398.00
C. M. Case, associate professor.....	132.00	
R. W. Stone, associate professor.....	478.00	
E. B. Reuter, associate professor.....	446.00	

E. H. Hills, assistant professor.....	283.00	\$ 319.00
W. W. Jennings, assistant professor.....	175.00	146.00
H. H. Maynard, lecturer.....	350.00	300.00
C. D. Johnson, lecturer.....	240.00	300.00
Grace E. Chaffee, instructor.....	250.00	

Total Economics..... \$ 2,933.00 \$ 1,463.00

Education:

T. J. Kirby, professor.....	\$ 600.00	\$ 500.00
E. Horn, professor.....	600.00	500.00
F. E. Ensign, professor.....	519.00	
C. L. Robbins, professor.....	479.00	
F. B. Knight, assistant professor.....	446.00	372.00
H. A. Greene, assistant professor.....	414.00	
W. J. Osborne, lecturer.....	600.00	
J. Baroos, lecturer.....	400.00	
J. W. Harris, lecturer.....	382.00	318.00
G. E. Jones, lecturer.....	275.00	225.00
Alice Dunham, librarian.....	125.00	100.00
Paul McKee, reader.....	50.00	
R. D. King, teacher.....		150.00
Amy I. Bliss, assistant.....		50.00

Total Education..... \$ 4,874.00 \$ 2,215.00

High School:

M. C. Del Manzo, principal.....	\$ 300.00	
Marie C. Miller, teacher.....	250.00	
Catherine Z. Winters, teacher.....	225.00	
Ernest Kohl, teacher.....	225.00	
Myra Bristol, teacher.....	225.00	
Evelyn Bickett, teacher.....	100.00	

Elementary School:

Bess Goodykoontz, principal.....	\$ 200.00	
Mabel L. Snedaker, teacher.....	180.00	
Emma Watkins, teacher.....	180.00	
Ethel M. Hale, teacher.....	180.00	

Stenography:

R. D. King, teacher.....	\$ 210.00	
Gertrude L. Brooks, teacher.....	180.00	\$ 390.00

English:

T. A. Knott, professor.....	\$ 510.00	
P. Hunt, associate professor.....	415.00	
H. Larsen, assistant professor.....	350.00	
W. S. Maulsby, assistant professor.....	350.00	
B. V. Crawford, assistant professor.....	350.00	
Estella M. Boot, associate professor.....	275.00	
D. E. Pierce, lecturer.....	75.00	
H. Y. Moffett, instructor.....	250.00	
Esther L. Swenson, instructor.....	250.00	
P. W. Sowers, instructor.....	150.00	
M. F. Carpenter, assistant.....	100.00	125.00
Catherine A. Burns, reader.....	50.00	
Alma B. Hovey, reader.....	50.00	
J. H. Scott, assistant professor.....		292.00
Nellie S. Turner, assistant professor.....		292.00
H. D. Gray, lecturer.....		500.00
J. T. Frederick, lecturer.....		250.00

Total English..... \$ 3,850.00 \$ 1,459.00

Geology:

J. J. Runner, assistant professor.....	\$ 350.00	\$ 292.00
K. C. McMurry, lecturer.....	450.00	
C. K. Wentworth, instructor.....	250.00	
R. H. Jordan, assistant.....	125.00	

Total Geology..... (\$1,175.00) (\$292.00)

German:

C. B. Wilson, head of department.....	\$ 574.00	
C. H. Ibershoff, assistant professor.....	350.00	
E. H. Lauer, associate.....		333.00

Total German..... (\$924.00) (\$333.00)

Graphic Arts:

C. A. Cumming, head of department.....	\$ 500.00	
Margaret Hays, instructor.....	250.00	
Edna M. Patzig, instructor.....		208.00
Total Graphic Arts.....	(\$750.00)	(\$208.00)

History:

A. M. Schlesinger, head of department.....	\$ 600.00	
G. G. Benjamin, professor.....	472.00	
L. Pelzer, associate professor.....	414.00	
Clara M. Daley, assistant professor.....	350.00	
Bessie L. Pierce, associate professor.....	100.00	
D. L. McMurry, assistant professor.....		292.00
W. L. Brandt, instructor.....		208.00
Total History.....	(\$1,936.00)	(\$500.00)

Home Economics:

Bertha B. Hays, instructor.....	\$ 250.00	
Maude Brown, lecturer.....	250.00	
Magdalene Parrott, attendant.....		60.00
Total Home Economics.....	(\$560.00)	

Latin and Greek:

F. H. Potter, professor.....	\$ 472.00	\$ 393.00
J. S. Magnuson, assistant.....	350.00	
Total Latin and Greek.....	(\$822.00)	(\$393.00)

Library School:

Blanche V. Watts, director.....	\$ 400.00	
Grace Shellenberger, instructor.....	150.00	
Blanche Smith, director.....	250.00	
Mae C. Anders, director.....	250.00	
Ora F. King, reviser.....	200.00	
Iva B. Wolfe, reviser.....	150.00	
Total Library School.....	(\$1,400.00)	

Manual Arts:

F. G. Higbee, head of department.....	\$ 542.00	\$ 452.00
V. E. Thompson, lecturer.....	450.00	
W. L. Hunter, teacher.....	250.00	208.00
A. C. Newell, lecturer.....		500.00
Total Manual Arts.....	(\$1,242.00)	(\$1,160.00)

Mathematics:

J. F. Reilly, associate professor.....	\$ 400.00	
E. W. Chittenden, associate professor.....	400.00	
R. E. Gleason, instructor.....	250.00	104.00
F. S. Harper, assistant.....	100.00	
H. W. Chandler, assistant.....	100.00	
O. E. Brown, assistant.....	100.00	
R. B. Baker, associate professor.....		345.00
W. H. Wilson, associate professor.....		250.00
Total Mathematics.....	\$ 1,350.00	\$ 699.00

Medicine:

H. J. Prentiss, head of department.....	\$ 600.00	
J. T. McClintock, junior dean.....	574.00	
J. J. Lambert, professor.....	472.00	
E. M. McEwen, professor.....	510.00	
Total Medicine.....	\$ 2,156.00	

Music:

P. G. Clapp, head of department.....	\$ 600.00	
W. Leon, professor.....	510.00	
Esther M. Swisher, associate.....		383.00
Mildred B. Paddock, instructor.....	250.00	
Verness M. Fraser, instructor.....	250.00	
Edna M. Hilliard, instructor.....	200.00	
Total Music.....	\$ 2,193.00	

Philosophy and Psychology:

Mabel C. Williams, associate professor.....	\$ 400.00	
E. D. Starbuck, professor.....	472.00	
D. A. Laird, instructor.....	250.00	
Lonzo Jones, assistant.....		100.00
H. Martin, lecturer.....		
Flora T. M. Brennan, instructor.....		\$ 400.00
		208.00
Total Philosophy and Psychology.....	\$ 1,222.00	\$ 608.00

Physical Education—Men:

H. H. Jones, director.....	\$ 400.00	
J. N. Ashmore, coach.....	350.00	
G. T. Bresnahan, assistant director.....	300.00	
W. R. Fieseler, medical director.....	300.00	
E. G. Schroeder, physical director.....	300.00	\$ 208.00
A. A. Devine, instructor.....	250.00	
I. Shepherd, assistant.....	100.00	
Total Physical Education—Men.....	\$ 2,000.00	\$ 208.00

Physical Education—Women:

Marion R. Lyon, director.....	\$ 300.00	
Marian W. Taylor, instructor.....	250.00	
Bess M. Baker, instructor.....	250.00	\$ 208.00
Gladys Taggart, assistant.....	28.00	
Anna Freyder, matron.....	85.00	70.00
Ruth Garner, assistant matron.....	68.00	
W. A. McCullough, guard.....	52.00	44.00
Total Physical Education—Women.....	\$ 1,633.00	\$ 322.00

Physics:

G. W. Stewart, head of department.....	\$ 600.00	
C. W. Hewlett, assistant professor.....	351.00	
V. A. Hoersch, lecturer.....	150.00	
F. E. Goodell, lecturer.....	350.00	
J. C. Steinberg, assistant.....	125.00	
C. B. Croft, assistant.....	125.00	
L. P. Sieg, professor.....		393.00
L. E. Dodd, instructor.....		208.00
G. D. Van Dyke, assistant.....		104.00
Total Physics.....	\$ 1,701.00	\$ 705.00

Political Science:

B. F. Shambaugh, head of department.....	\$ 600.00	
F. E. Horack, professor.....	472.00	393.00
J. E. Briggs, assistant professor.....	350.00	
J. L. Pollock, assistant professor.....		292.00
Total Political Science.....	\$ 1,422.00	\$ 685.00

Romance Languages:

C. E. Young, associate professor.....	\$ 446.00	
R. E. House, professor.....	472.00	
C. F. Ward, associate professor.....	446.00	
C. M. Boudin, lecturer.....	400.00	
Emma C. Stubner, instructor.....	250.00	
Luciene Foubert, instructor.....	250.00	
C. E. Cousins.....		333.00
Beatrice Brown, instructor.....		208.00
Tacie K. McGrew, Instructor.....		208.00
Total Romance Languages.....	\$ 2,264.00	\$ 749.00

Speech:

G. N. Merry, head of department.....	\$ 510.00	
E. C. Mable, assistant professor.....	351.00	
C. V. Brown, instructor.....	250.00	
L. R. Novelle, Instructor.....	250.00	
H. C. Weller, instructor.....	100.00	250.00
Helene Blattner, lecturer.....	125.00	
H. B. Gough, lecturer.....		500.00
Total Speech.....	\$ 1,586.00	\$ 750.00

Zoology:		
G. L. Hosser, professor.....	\$ 472.00	
H. F. Wickham, professor.....	472.00	
G. E. Potter, assistant.....	125.00	
Mary M. McGuire, assistant.....	125.00	
Willis DeRyke, instructor.....	208.00	
H. E. Law, assistant.....	75.00	
Total Zoology.....	\$ 1,194.00	\$ 283.00

Administration:		
C. H. Weller, director.....	\$ 800.00	\$ 700.00

Scientific Expedition:		
C. C. Nutting, professor.....	\$ 574.00	\$ 478.00
R. B. Wylie, professor.....	574.00	478.00
A. O. Thomas, associate.....	400.00	323.00
D. Stoner, assistant.....	350.00	292.00
Total Scientific Expedition.....	\$ 1,898.00	\$ 1,581.00

Total 1st and 2nd S. S.	\$ 46,746.00	\$ 16,838.00
Grand Total Summer Session.....		\$ 63,584.00

EPIDEMIOLOGY SALARIES		
D. M. Griswold, associate professor and acting head.....	\$ 4,500.00	
J. J. Hinman, associate professor.....	3,000.00	
M. R. French, assistant epidemiology.....	2,600.00	
H. D. Carter, assistant analyst.....	1,200.01	
Katherine Brady, instructor.....	1,380.00	
Irene Hogan, technician.....	840.00	
Edith Dana, stenographer.....	900.00	
M. E. Flentie, assistant.....	399.99	
Florence Hark, technician.....	750.00	
Total Epidemiology.....		\$ 15,570.00

NURSES TRAINING AND PUBLIC HEALTH NURSING		
Helena R. Stewart, director.....	\$ 3,500.00	
Nelle R. Norris, field instructor.....	2,500.00	
Pearl Kamerer, field instructor.....	2,500.00	
Margaret Kamerer, field instructor.....	966.67	
Annie Folber, field instructor.....	1,822.43	
Emma Gesburg, secretary.....	960.00	
Mabel C. Greene, instructor.....	1,458.35	
Myrtle Dollmire, assistant.....	333.33	
Total Nurses Training.....		\$ 13,994.78

CHILD WELFARE SALARIES		
B. T. Baldwin, director.....	\$ 5,500.00	
Amy L. Daniels, research professor.....	4,354.17	
P. W. Whiting, research associate professor.....	4,000.00	
Hornell Hart, research associate professor.....	3,500.00	
Lorie I. Stecher, research associate professor.....	3,000.00	
Beatrice Jones, research associate professor.....	1,200.00	
Elizabeth Steele, research associate professor.....	1,400.00	
Gladys E. Davis, statistician.....	1,075.00	
Genevieve Stevens, research associate.....	2,500.00	
Mary K. Hutton, research assistant.....	1,500.00	
Madorah Smith, research assistant.....	1,200.00	
Ruth W. Washburn, research assistant.....	600.00	
Beth Wellman, research assistant.....	840.00	
Wilma Walker, research assistant.....	540.00	
Frances Hungerford, assistant.....	350.00	
Helen Watson, research assistant.....	600.00	
Ethel Verry, research assistant.....	840.00	
Marion Bell, biochemist.....	366.67	
Thera M. Rotton, secretary.....	1,000.00	
Isabel Potter, assistant.....	720.00	
Elmer A. Olander, assistant.....	600.00	
Mildred Freiburg, assistant.....	200.00	
Helen Moon, assistant.....	200.00	
Total Child Welfare.....		\$ 35,885.84

EXTENSION DIVISION SALARIES		
O. E. Klingaman, director and head.....	\$ 4,390.56	
W. F. Bristol, associate professor.....	3,500.00	

Lee Byrne, associate professor.....		\$ 1,750.00
H. A. Greene, associate professor.....		1,750.00
H. W. James, assistant education.....		237.50
Don Rogers, instructor.....		750.00
Earl D. Kline, clerk.....		287.50
Louise Cottrell, assistant professor.....		2,700.00
Angeline Smith, lecturer.....		2,750.00
Warren J. Scott, lecturer.....		2,750.00
Helen Williams, correspondence study.....		2,100.00
Lois M. Randall, secretary.....		1,400.00
Sophia Pogister, nurse.....		2,400.00
Mabel Snedaker, instructor.....		1,600.00
Florence Englebert, stenographer.....		600.00
Neva Steele, stenographer.....		728.48
Myrtle Jennings, instructor.....		840.00
Mrs. Earle D. Cline, stenographer.....		400.00
Guida Grigsby, stenographer.....		552.50
Mary Younkin, stenographer.....		920.00
Gladys Western, stenographer.....		400.00
Margaret Martin, stenographer.....		500.00
E. L. Waterman, stenographer.....		425.00
Kenneth Smuckler, stenographer.....		45.00
Anna Drake, lecturer.....		450.00
John H. Boatman, clerk.....		75.00
W. C. Murdon, associate professor.....		1,458.35
Elizabeth Glenn, stenographer.....		400.00
Pauline Graef, stenographer.....		400.00
Lydia Elcher, assistant.....		150.00
Dorothy Taylor, assistant.....		40.00
Total Extension.....		\$ 37,349.92
MATERNITY AND INFANT HYGIENE		
Eugenia Lechty, stenographer.....		\$ 900.00
Grand Total Salaries.....		\$ 1,320,415.76

REPORT OF SECRETARY, STATE UNIVERSITY		
FISCAL YEAR ENDING JUNE 30, 1924		
ASSETS		
I. General Funds		
A. Operating Fund Balances		
Support Fund.....	\$ 14,200.00	
Income Fd-Tuition.....	97,558.61	\$ 111,758.61
Epidemiology Fund.....	\$ 730.28	
Nurses Training Fund.....	458.41	
Child Welfare Fund.....	12,251.86	
Maternity & Inf. Hyg. Fund.....	26,637.52	40,078.07
Sub-total		(151,836.68)
B. Revolving Funds		
Balance on Hand.....	\$ 10,757.56	
Petty Cash Funds.....	6,000.00	
Due from U. S. Veteran's Bureau.....	3,986.28	
Student Loan-Notes Receivable.....	2,669.15	
Sures		
Inventory.....	\$ 66,237.98	
Jobs in Process.....	1,982.12	
Drug Store.....	11,560.87	79,781.97
Sub-total		(103,194.96)
Total—General Funds		\$ 255,031.64

Building Fund		\$ 3,174.45
Nurses Home.....		16,217.21
Paving and Sidewalks.....		52,970.31
Campus Lighting.....		1,220.50
Water Pump and Filter.....		13,306.47
Special Land Fund.....		19,079.53
Donated Land Fund.....		7,402.68

New Medical Building Fund.....	283,583.13
Maintenance and Building Fund.....	185,694.66
	\$ 582,665.94
Rockefeller Medical Building Fund	
Cash in hands of University Treasurer	450,000.00

Total—Building Funds..... \$ 1,032,665.94

III. Trust and Special Funds

Trust Fund Interest.....	\$ 22,141.36
Trust Fund Principal	
Cash \$ 4,550.00	
Securities 158,161.89	
Notes Receivable..... 5,271.10	\$ 167,982.99
	\$ 196,124.35

IV. Permanent Land Fund

Cash.....	\$ 16,339.36
Securities	268,560.00

284,889.36

V. Property and Equipment

Land.....	\$ 1,338,627.79
Improvements other than Bldgs.	516,972.34
Buildings.....	3,939,951.95
Uncompleted Buildings.....	447,341.44
Departmental Equipment.....	2,197,967.58
	\$ 8,440,271.10

Grand Total..... \$10,202,982.39

LIABILITIES

I. General Funds	
Reserve for Balances subject to re-appropriation	
Sub-total \$ 90,995.00	
Working Balance.....	\$ 20,853.61
	\$ 111,758.61
Reserve for Balances in Special Funds.....	40,078.07
Sub-total	(151,836.68)
Reserve for Revolving Funds.....	(103,194.96)
	\$ 255,031.64

II. Building, Equipment & Permanent Improvement Funds

Reserve for Construction of Buildings and Permanent Improvements	\$ 539,966.52
Balances in Special Funds.....	42,699.43
	\$ 582,665.94
Reserve for Construction of New Medical Building.....	450,000.00
	\$ 1,032,665.94

III. Reserve for Trust and Special Funds.....

IV. Reserve for Permanent Land Fund.....

V. Investment in Plant and Equipment.....

Grand Total..... \$10,202,982.39

STATEMENT OF FUND TRANSACTIONS, STATE TREASURER

Funds	Unashed State Wts. Held by State Treas. 7-1-1923	Balance 36th G. A. Chapter 365 See. 1	State Appropriations 37th G. A. Chapter 365 See. 2	Total 40th G. A. Chapter 366 See. 1	Warrants Cashed	State Wts. Not Cashed Held by University Treasurer	Balance State Treasurer
For Teaching, Research, Extension and Maintenance:							
Educational Support	\$ 242,086.77	\$ 454,700.00	\$ 600,000.00	\$ 18,000.00			
Administrative Support	6,006.35	6,255.00					
Building and Grounds	23,000.00	12,000.00	80,000.00				
Liberal Arts, etc.	37,087.53	68,350.00	80,000.00				
Education	11,500.04	20,000.00	26,000.00				
Fine Arts	750.00	3,000.00					
Dentistry	10,931.28	23,725.00					
Medicine	18,750.00						
Graduate College	12,250.01	9,000.00					
Summer Session		16,000.00					
Commerce	12,500.02						
Soldier's Tuition	47,427.20						
Total Support	(8,493,921.92)	(8,413,000.00)	(8,1,000,000.00)	(8,1,000,000.00)	(8,1,000,000.00)	(8,1,000,000.00)	(8,1,000,000.00)
Repair and Contingent Fund							
Equipment and Supplies	\$ 10,541.68	12,500.00	17,500.00	10,000.00	\$ 78,000.00	\$ 78,000.00	
Library	21,875.01	17,500.00	17,500.00	35,000.00	39,041.68	39,041.68	
University Extension	18,583.36	17,000.00	15,000.00	43,000.00	74,375.01	74,375.01	
University Epidemiology	5,000.02	5,000.00	15,000.00	25,000.00	75,882.36	75,882.36	
Nurses' Training	8,833.34				25,000.00	25,000.00	
Child Welfare	6,250.01				31,250.01	31,250.01	
Maternity and Infant Hygiene	47,427.20				43,497.48	43,497.48	
Sub total	(8,493,922.54)	(8,700,000.00)	(8,700,000.00)	(8,477,397.39)	(8,2,447,349.74)	(8,2,381,782.82)	(8,1,000,000.00)
Buildings and Permanent Improvements:							
Building Fund	\$ 30,000.00	\$ 80,000.00	60,000.00	\$ 110,000.00	\$ 105,000.00	\$ 105,000.00	\$ 5,000.00
Old Capitol	15,000.00	10,000.00		\$ 35,000.00	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00
Equipment New Buildings and Sewers				\$ 30,000.00	49,000.00	49,000.00	40,000.00
Paving, Sidewalks and Plastering				7,500.00	7,500.00	7,500.00	
Campus Lighting				2,500.00	2,500.00	2,500.00	
Library Reading Room				5,000.00	15,000.00	15,000.00	
Water Pump and Filter				3,000.00	45,000.00	45,000.00	35,000.00
New Medical Building Fund				47,112,588.00	47,112,588.00	47,112,588.00	90,000.00
Maintenance and Repair Fund							246,598.00
Sub total Buildings	\$ 45,000.00	\$ 175,000.00		\$ 1,000,288.00	\$ 1,289,288.00	\$ 1,007,500.00	\$ 62,728.00
Grand total	\$ 588,922.54	\$ 175,000.00	\$ 700,000.00	\$ 25,000.00	\$ 2,294,715.20	\$ 2,372,587.74	\$ 60,000.00

SUMMARY OF FUND TRANSACTIONS, UNIVERSITY TREASURER

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REPORT OF IOWA STATE BOARD OF EDUCATION

Funds	July 1, 1925 Balance	State Ws. Cashed	Receipts Other Sources	Transfers	Total	Debursed	Balance Univ. Trans. 6-30-1924	Total Available Balance 6-30-1924
For Teaching, Research and Maintenance Support.								
Educational Support.....	\$ 375,911.87*	\$ 1,963,711.92	\$ 83,493.71	\$ 184,429.93	\$ 1,875,603.64	\$ 1,875,603.64	\$ 14,390.90	\$ 14,390.90
Result and Contingent.....	75,000.00	1,766.69	48,701.28	125,467.97	125,467.97			
Equipment and Supplies.....	30,041.68	400.75	18,194.14	58,328.95	58,328.95			
Library Extension.....	21,358.01	74,375.01	45,397.87	98,159.03	98,159.03			
University Epidemiology.....	18,588.36	7,413.33	3,534.60	70,948.02	70,948.02			
Nurses' Training.....	5,000.00	25,000.00	38,000.00	39,000.00	39,000.00			
Child Welfare and Maternity and Infant Hygiene.....	27,066.68	28,332.34	10,066.17	17,988.42	17,988.42			
State Nurses Training.....	11,434.38	31,260.01	10,066.17	43,118.76	43,118.76			
Total	(831,375.89)*	(104,681.84)	(8,262,177.01)	(8,277,732.42)	(8,277,732.42)	(8,11,378.80)*	(8,65,568.92)	(8,54,278.07)
For Building, Equipment and Improvements.								
Chemistry Building.....	18,229.91*	105,000.00	9,385.80	-----	99,055.80	5,000.00	3,174.45	
Nurses' Home.....	16,377.21	-----	-----	16,377.21	-----	-----	16,377.21	
Old Capitol.....	12,839.83	25,000.00	106.49	37,946.32	37,946.32			
Equipment and New Building.....	30,018.41*	15,000.00	43.70	59,775.88	59,775.88			
Paving and Sidewalks.....	23,000.00	-----	-----	18,985.77	18,985.77			
Buildings and Planting.....	67.74	7,500.00	3,660.44	23,386.79	23,386.79			
Special Land and Building Room.....	10,879.40	17,456.96	11,252.18	11,252.18	11,252.18			
Donated Land.....	6,477.68	9,925.00	8,305.68	19,692.35	19,692.35			
Library Reading Room.....	4,545.31	275.41	7,402.68	7,402.68	7,402.68			
Water Pump and Filter.....	225,000.00	-----	10,120.62	10,120.62	10,120.62			
New Medical Building and Buildings.....	175,000.00	-----	100,000.00	100,000.00	100,000.00			
Total	(8,35,851.78)	(8,597,800.00)	(8, 21,308.07) (8, 54,406.32)	(8, 70,125.12)	(8, 810,351.18)	(8, 606,122.06)*	(8, 602,065.94)	
Trust and Special Income Fund.....	19,321.82	2,945,667.57	318,547.25	87,461.37	65,820.01	22,111.36	22,111.36	
Grand Total	\$ 1,357.11*	\$ 979,262.82	\$ 2,442,417.58	\$ 5,040,042.80	\$ 5,406,081.37	\$ 13,060.02	\$ 754,344.02	\$ 767,401.54

*Overdraft.

STATE UNIVERSITY—SECRETARY'S REPORT

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UNIVERSITY INCOME
STATE APPROPRIATIONS

From State Appropriations:

For Operation	
Support	\$ 1,982,711.92
Equipment and Supplies	39,041.68
Repair and Contingent	18,000.00
Library Books and Periodicals	74,375.01
Epidemiology	25,000.00
Child Welfare	21,250.01
Nurses Training	28,332.34
Sub-total	(2,259,711.92)

For University Extension

Extension Division	78,582.36
Maternity and Infant Hygiene	15,932.64
Sub-total	(84,517.00)

For Buildings and Permanent Improvements

Chemistry Building	105,000.00
Old Capitol Restoration	25,000.00
Equipment of New Buildings	155,000.00
Grading and Planting	7,000.00
Library Reading Room	5,000.00
New Medical Building	125,000.00
Maintenance and Buildings	175,000.00

Sub-total
Total—State Appropriation

\$ (597,500.00) \$ 2,951,728.58

From Federal Grants

Maternity and Infant Hygiene 27,563.84

From Departmental Sales and Miscellaneous

Dental Infirmary 29,233.44

Ophthalmology and Otolaryngology 6,326.66

Interest on Permanent Land Fund 14,243.88

Interest on Daily Bank Balances 5,331.45

Publications 1,007.59

Building and Grounds—sale of materials and Heat, Light and Power 21,080.34

Rental on Tenant Property 17,426.26

Interest on Donated Land 925.00

Currier Hall 21,759.00

Sale of Tests—Extension Division 7,413.33

W. C. T. U. for Child Welfare 10,600.00

Miscellaneous 12,461.91

Total—Departmental Sales and Miscellaneous

From Student Fees 147,139.86

486,440.16

Grand Total—Income \$ 3,612,872.84

*Amount transferred from Currier Hall to Budget Income.

STUDENT FEES

Collections (Gross)	Rebates for Scholarships & Withdrawals	Net Income from Fees
College of Liberal Arts \$ 271,652.10	\$ 12,375.90	\$ 259,276.20
College of Applied Science 28,931.50	2,227.31	26,704.19
College of Law 17,601.90	731.97	16,869.93
College of Medicine 64,168.00	2,243.21	61,924.79
College of Dentistry 38,417.34	702.50	37,714.84
College of Pharmacy 12,455.00	454.00	12,001.00
Graduate College 18,425.62	647.76	17,762.87
College of Commerce 19,070.69	259.50	18,947.50
High School 7,102.51	620.09	6,482.42
Elementary School 1,913.00	23.75	1,889.25
High School Commerce 495.00	-----	495.00
Correspondence Course 7,320.00	-----	7,320.00
Sub-total—Tuition and Fees (487,688.97)	(20,300.98)	(467,387.99)
Dental Lockers 217.50	207.00	10.50
Gymnasium Fees 3,195.00	946.50	2,248.50
Diploma Fees 11,877.00	337.00	11,540.00
Law Lockers 250.00	50.50	195.50
Engineering Lockers 23.00	14.50	8.50
Laboratory Breakage—net Rec. 5,045.17	-----	5,045.17
Grand Total \$ 508,296.64	\$ 21,856.48	\$ 486,440.16

SUMMARY OF
OPERATION AND MAIN

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense
I. Administrative Offices	\$ 88,982.80	\$ 87,580.85	\$ 75,514.37	\$ 4,372.22	\$ 1,423.97
II. General University Expense	70,501.45	70,397.99	16,650.02	6,333.92	18,924.01
III. Physical Plant Operation and Maintenance	402,751.04	400,332.97	11,080.60	142,298.42	828.52
IV. Library Operation	37,340.20	36,088.20	28,633.59	5,127.39	881.31
Gen. Library, Books and Periodicals					
Law Library, Books and Periodicals	73,808.31				
Sub-totals A	24,200.72				
Sub-totals A	(\$ 608,635.20)	(\$ 504,370.92)	\$ 131,877.98	\$ 158,126.95	\$ 22,057.81
V. Teaching and Research:					
Liberal Arts	640,007.50	627,221.50	563,465.82	10,491.26	3,905.30
Applied Science	99,394.15	94,320.73	87,776.15	1,075.15	464.00
Education	88,630.02	87,450.88	75,184.16	5,015.25	738.27
Commerce	70,486.33	78,440.15	72,388.00	1,051.80	115.55
Law	51,002.31	51,588.04	48,720.00	877.05	432.34
Medicine	194,228.93	190,283.91	159,234.74	1,327.15	734.16
Dentistry	103,946.66	101,367.53	80,879.50	1,431.03	573.67
Pharmacy	16,347.93	15,440.14	12,000.00	152.26	237.46
Graduate School	48,433.40	43,305.14	30,506.10	3,154.59	308.47
Summer Session	85,105.45	85,105.45	75,195.00	1,994.62	957.05
Epidemiology Laboratory					
Nurses' Training and P. H. N.	19,260.72	18,517.54	15,476.51	544.47	192.62
Child Welfare	41,118.90	40,754.02	34,988.33	2,801.14	460.45
Total—Teaching and Research	(\$1,481,614.07)	(\$1,451,903.42)	(\$1,265,900.19)	(\$28,003.45)	(\$ 9,584.09)
Sub-totals B	\$ 2,150,240.27	\$ 2,045,974.34	\$ 1,397,968.17	\$ 186,730.40	\$ 31,611.90
VI. University Extension:					
Extension	70,948.02	70,665.97	38,992.84	6,438.38	2,899.51
Maternity and Infant Hygiene					
Federal Appropriation	42,172.97	42,172.97	26,606.09		
State Appropriation	36,044.81	36,044.81	30,500.61		544.67
Total—Extension	(\$ 139,161.90)	(\$ 138,880.85)	(\$ 86,191.54)	(\$ 6,438.38)	(\$ 3,444.21)
Sub-totals C	\$ 2,319,414.17	\$ 2,184,555.19	\$ 1,484,009.71	\$ 196,168.78	\$ 35,086.11
VII. Capital Additions:					
General Equipment	313,308.15				
Land	344,220.65				
Buildings and Permanent Improvements	644,222.29				
Total—Capital	(\$1,301,751.09)				
Grand Total	\$ 3,621,165.26	\$ 2,184,555.19	\$ 1,484,009.71	\$ 193,168.78	\$ 35,086.11

EXPENDITURES, 1923-1924

TENANCE EXPENDITURES				CAPITAL EXPENDITURES				
Printing	Supplies	Repairs	Travel	Miscellaneous	Total Capital	Equipment	Land and Buildings	
\$ 2,432.89	\$ 1,006.47	\$ 43.99	\$ 1,233.49	\$ 763.45	\$ 1,402.04	\$ 1,402.04		
8,000.32	8,000.32	298.62	2,308.97	7,084.85	108.55	108.55		
284.75	127,971.08	117,592.25	119.63	208.82	3,397.07	443.37	\$ 2,953.70	
316.64	796.53	138.64	117.50	28.80	1,302.59	1,302.59		
					73,808.31	73,808.31		
					24,200.72	24,200.72		
\$ 11,037.00	\$ 140,463.27	\$ 117,998.50	\$ 3,770.59	\$ 9,068.22	\$ 104,264.28	\$ 101,310.68	\$ 2,953.70	
1,020.18	51,357.03	3,122.54	1,712.64	1,300.71	12,329.00	12,329.00		
	5,301.23	432.49	318.65	15.50	1,004.42	1,004.42		
	2,307.00	159.62	125.85	502.00	1,171.04	1,171.04		
	1,212.62	1,212.62	124.63	1,303.86	1,049.18	1,049.18		
	446.11	276.13	80.98	206.39	46.45	46.45		
	981.90	182.93	46.45	46.45	464.17	464.17		
	307.37	25,022.34	134.72	3,370.18	154.25	3,945.02	3,945.02	
	735.74	16,015.85	302.58	889.12	589.03	2,578.09	2,578.09	
	4,710.79	3,484.39	64.20	567.33	907.79	907.79		
	5,281.41	1,217.84	86.50	223.73	609.15	5,128.38	5,128.38	
					148.70			
	370.57	1,071.82	227.32		34.20	752.38	752.38	
	180.36	475.22	.40	448.74	85.00	109.50	109.50	
	298.73	1,702.65	89.09	419.88	23.75	334.88	334.88	
(\$16,631.25)	(\$110,360.28)	(\$ 5,135.37)	(\$ 9,657.37)	(\$ 5,311.42)	(\$ 30,310.65)	(\$ 30,310.65)		
\$ 27,668.85	\$ 250,828.55	\$ 122,133.87	\$ 13,457.96	\$ 14,349.84	\$ 134,574.03	\$ 131,621.23	\$ 2,953.70	
6,359.22	8,428.55	39.08	4,787.10	2,728.96	284.05	284.05		
1,222.90	574.27			15,563.98				
				1,999.80	1,112.36			
(\$ 7,575.12)	(\$ 9,000.82)	(\$ 39.08)	(\$22,350.88)	(\$ 3,840.82)	(\$ 284.05)	(\$ 284.05)		
\$ 35,241.97	\$ 250,826.37	\$ 122,173.95	\$ 35,506.84	\$ 18,190.46	\$ 134,858.98	\$ 131,906.28	\$ 2,953.70	
					313,308.15	313,308.15		
					344,220.65	344,220.65		
					644,222.29	644,222.29		
					(\$1,301,751.09)	(\$113,308.15)	(\$689,442.94)	
					\$ 18,190.46	\$ 1,436,610.07	\$ 445,213.43	\$ 901,306.64

EXPENDITURES FOR PHYSICAL PLANT

	Grand Total	Total Operation and Maintenance	Salaries	Wages	Office Expense
Administration	(A) \$ 12,838.40	\$ 12,564.35	\$ 11,080.00	\$ 653.43	\$ 130.19
Power Plant	(A-B) 25,089.02	24,890.00		7,800.76	
Heating Plant	(A-B) 216,477.08	216,477.08		42,234.11	258.14
Building Operation	(A) 91,580.26	91,580.26		78,109.24	440.19
Building Maintenance	(B) 64,489.58	64,489.58			
Care of Goods	(B) 29,085.63	20,085.63		18,618.90	
Stock Operation	(B) 1,347.32	1,347.32			120.69
Armory Roof	(A) 2,953.70				
Lbr. Arts Htg. System.....	(B) 6,501.96	6,501.96			
Totals(2)	\$ 441,333.53	\$ 437,996.48	\$ 11,080.00	\$ 147,537.04	\$ 828.92
Heat, Light and Power transferred to other departments.....	37,582.51	37,582.51		5,243.62	
Grand Total	\$ 403,751.04	\$ 400,353.97	\$ 11,080.00	\$ 142,293.42	\$ 828.92

**EXPENDITURES FOR BUILDING OPERATION
SUPPORT FUND**

Janitors' Wages	\$ 65,552.50
Janitors' Supplies	6,500.00
Gas and Electricity	2,585.76
Water and Ice	3,937.75
Garbage Disposal	317.71
Mall Service	1,060.15
Foremen's Salaries	13,244.15
Miscellaneous	341.50
Total	\$ 91,580.26
(1) Amount of Fuel Purchased	341,282.50
(2) Distribution between Support, Repair and Contingent Fund:	
(A) Support Fund	\$302,378.35
(B) Repair and Contingent	\$18,955.20
Total	\$441,333.55
Deduct:	
Transfers of Heat, Light and Power:	
Men's Dormitory	\$4,920.80
Hospital	15,422.80
Psychopathic Hospital	9,951.50
Currier Hall	7,287.35
	27,065.38
	10,487.23
	37,582.51
	<i>Amount due on or \$100.00 less of \$400,751.00</i>

OPERATION AND MAINTENANCE

TENANCY EXPENDITURES				CAPITAL EXPENDITURES			
Printing	Supplies	Repairs	Travel	Miscellaneous	Total Capital Expense	Equipment	Land and Building
\$ 230.78	\$ 345.25		\$ 110.63	\$ 14.07	\$ 294.05	\$ 294.05	
2.65	80.34	\$ 17,000.20			149.32	149.32	
51.32	144,451.67	29,530.51		249.35			
	12,730.26						
		61,480.58					
	1,466.73						
	1,226.73						
		6,501.96			2,953.70		\$ 2,953.70
\$ 284.75	\$ 160,300.97	\$ 117,522.25	\$ 110.63	\$ 263.32	\$ 3,397.07	\$ 443.37	\$ 2,953.70
	32,338.89						
\$ 284.75	\$ 127,971.08	\$ 117,522.25	\$ 110.63	\$ 263.32	\$ 3,397.07	\$ 443.37	\$ 2,953.70

SUMMARY OF EXPENDITURES FROM REPAIR AND CONTINGENT FUNDS

	Labor	Supplies	Total
Power Plant Lines and Electrical Supplies.....	\$ 4,518.22	\$ 12,481.98	\$ 17,000.
Heating System	8,128.56	21,401.95	29,530.
Central Arts Bldg. Htg. System.....	1,600.76	4,611.20	6,591.
Building Maintenance.....			
University Hospital	3,271.15	1,728.02	5,000.
President's Home	985.68	284.18	1,269.
Roof	388.15	3,238.98	3,625.
Plumbing	2,430.10	15,068.00	16,088.
General Building Repairs.....	10,573.42	8,675.32	19,248.
Painting	5,537.48	6,239.85	11,777.
Machine Shop	172.78	1,384.95	1,557.
Carpenter Shop	571.53	294.42	865.
Tin Shop	174.80	326.65	500.
Tools		1,633.56	1,633.
Window Shades and Keys.....	800.80	1,150.42	2,050.
Repairs to Power Plant Dam.....		566.80	566.
Miscellaneous	7.15	372.51	379.
Totals—Building Maintenance	(\$ 25,001.09)	(\$ 39,488.49)	(\$ 64,489.5
Total—Repairs	(\$ 39,538.63)	(\$ 77,983.62)	(\$ 117,522.2
Truck Operation	130.60	1,226.72	1,347.
Care and Upkeep of Grounds.....	18,618.90	1,466.73	20,085.
Total	\$ 58,278.13	\$ 80,677.07	\$ 138,955.
Less Transferred to other Departments.....		10,487.23	10,487.
Grand Total	\$ 58,278.13	\$ 70,189.84	\$ 128,467.

**EXPENDITURES FOR ADMINISTRATIVE DEPARTMENT
OPERATION AND MAINTENANCE**

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Administrative Offices:				
President's Office	\$ 25,743.68	\$ 25,481.90	\$ 22,533.10	\$ 228.01
Secretary's Office	14,415.55	14,415.55	14,215.78	
Registrar's Office	26,870.97	25,981.92	19,409.31	2,966.22
Dean of Men	9,010.19	8,875.48	7,501.50	565.51
Dean of Women	5,620.45	5,571.47	4,660.00	212.48
University Editor	5,925.20	5,925.20	5,888.68	
Inventory	1,366.81	1,349.73	1,320.00	
Total—Administrative Offices	\$ 88,982.89	\$ 87,580.85	\$ 75,514.37	\$ 4,372.23
General Expense:				
Alumni Bureau	\$ 3,581.92	\$ 3,581.92	\$ 620.00	\$ 1,632.15
Assn. Dues and Expenses	2,488.83	2,488.83		1,613.97
Catalogs and Announcements	9,583.05	9,583.05		
Communication Expense	7,799.08	7,708.00		90.85
General Lectures	8,300.98	8,261.06		140.90
Incidentials	9,386.91	9,386.91	2,459.42	
News Service	955.60	955.60		43.56
Printing and Paper	3,574.50	3,574.50	900.00	
Student Health	17,926.34	17,822.79	15,130.02	302.97
Telephone and Telegrams	4,408.85	4,408.85		
Stamps and Postage	7,554.98	7,554.98		
Total—General Expense	\$ 70,501.45	\$ 70,397.90	\$ 16,650.02	\$ 6,333.92

**EXPENDITURES FOR COLLEGE
OPERATION AND MAINTENANCE**

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Administration	\$ 2,893.89	\$ 2,733.87	\$ 1,290.00	\$ 72.80
Instructional Departments:				
Botany	21,065.28	20,453.79	18,885.00	964.23
Chemistry	102,110.32	97,739.65	60,600.50	1,672.06
English	56,003.53	55,875.44	82,375.00	2,637.20
French	29,000.00	28,900.00	21,000.00	1,100.00
German	11,150.02	11,087.02	11,000.00	81.95
Graphic and Plastic Arts	20,186.66	19,988.06	19,510.00	135.25
History of Art	4,952.26	4,952.26	4,900.00	
History	32,625.73	32,654.23	32,400.00	
Home Economics	11,142.86	11,142.86	9,580.00	166.61
Latin and Greek	13,952.51	13,952.51	12,590.00	271.16
Mathematics	30,324.54	30,215.94	29,750.00	198.86
Philosophy	6,155.82	6,082.70	4,005.00	1,449.30
Polymer Science	31,160.00	30,950.00	29,450.00	299.00
Philosophy and Psychology	33,659.86	33,498.39	32,055.04	744.59
Physical Trg.—Men	22,006.32	22,541.83	17,045.78	16.22
Physical Trg.—Women	18,354.83	18,007.73	12,880.00	904.81
Physics	32,757.58	30,093.54	25,085.00	319.74
Political Science	26,123.37	26,080.34	25,450.00	224.55
Romance Languages	40,875.45	40,815.17	40,140.00	344.76
Speech	27,756.44	27,309.14	26,947.50	
Zoology	34,099.06	34,461.55	33,305.00	46.88
Total—Instructional Depts.	(\$ 636,711.16)	(\$ 624,035.18)	(\$ 502,175.82)	(\$ 10,384.60)
Museum	452.45	452.45		54.00
Grand Total	\$ 640,057.50	\$ 627,221.00	\$ 503,465.82	\$ 10,491.25

**MENTS AND GENERAL UNIVERSITY EXPENSE
EXPENDITURES**

CAPITAL
EXPENDITURES

	Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous	Equipment
1	205.77	\$ 183.56	\$ 286.70		\$ 1,206.31	\$ 728.45	\$ 261.78
	183.38	7.21	6.20	\$ 2.98			
	606.05	1,989.07	\$ 810.97	16.84	87.08	25.00	
	177.19	148.32	70.91	22.11			
	69.78	85.05	504.73	1.35	40.10		
	27.19	12.00	1.74	.68			
	4.70	9.72	15.22				
1	1,423.97	\$ 2,432.89	\$ 1,606.47	\$ 45.00	\$ 1,333.49	\$ 703.45	\$ 1,402.04
	205.62	\$ 169.53	\$ 515.19	\$ 147.30	\$ 43.58	\$ 135.54	
	5.37	45.05			608.50	215.44	
	4,746.43	4,824.56		1.00	10.12		
	205.79	254.42	6,077.19				
	50.06	175.30	429.51		401.89	2,003.49	
	957.08	5.65	572.19	81.58	1,122.71	4,157.28	
	300.45	77.07	519.61	15.00			
	73.80	2,407.28	177.25		21.17		
	332.42	87.68	1,667.70	9.74		292.16	\$ 103.55
	4,408.85						
	7,554.98						
1	18,924.01	\$ 8,006.82	\$ 9,920.19	\$ 253.62	\$ 2,208.07	\$ 7,984.85	\$ 103.55

OF LIBERAL ARTSCAPITAL
EXPENDITURES

	Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous	Equipment
8	105.42	\$ 71.40	\$ 61.04		\$ 1,122.68	\$.53	\$ 160.02
	134.48	141.10	829.18	8.14	21.66		611.49
	479.66	280.57	\$ 217.16	309.49	179.32		4,370.07
	704.41	69.07	228.07	27.50	3.40	1.00	728.00
	232.63	16.11	60.90	386.72			1,297.50
	1.41	3.40	16.33				43.03
	42.22	10.00	271.49	15.40			198.00
	4.59	46.07	1.60				31.50
	139.45	41.03	82.75				
	76.45	26.08	1,215.27	78.45			
	61.15	32.36	29.34				
	203.93	9.10	45.50	6.55			
	83.28	134.57	189.44	81.06			
	584.23	155.58	395.41	460.60			
	104.89	220.15	582.57	3.05			
	104.69	44.56	2,828.10	1,267.19	235.33		
	113.50	23.26	2,849.25	183.56			
	137.75	34.55	2,707.95	129.55			
	84.12	90.20	204.99	26.48			
	167.43	38.97	102.59	21.42			
	231.09	109.88	244.19	26.47	110.01	30.00	
	116.00	21.18	881.65	90.54			
(\$ 3,776.74)	(\$ 1,542.53)	(\$ 51,129.20)	(\$ 3,128.74)	(\$ 549.72)	(\$ 1,857.99)	(\$ 12,075.98)	
	23.14	6.25	334.81	.80	21.24	2.21	
\$ 3,905.90	\$ 1,620.18	\$ 51,535.05	\$ 3,129.54	\$ 1,713.64	\$ 1,360.71	\$ 12,806.00	

EXPENDITURES FOR COLLEGE

OPERATION AND MAINTENANCE

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Administration	\$ 10,400.85	\$ 10,400.85	\$ 9,615.00	\$ 10.30
Civil Engineering	18,222.43	18,222.43	15,100.00	45.75
Descriptive Geometry and Drawing	14,634.54	14,634.54	14,500.00	—
Electrical Engineering	8,546.53	8,546.53	7,766.64	106.30
Mechanical Engineering	26,478.38	26,323.45	23,709.76	186.80
Mechanics and Hydraulics	15,603.06	16,231.73	14,000.00	1,326.60
Grand Total	\$ 95,394.15	\$ 94,359.73	\$ 87,776.40	\$ 1,675.75

EXPENDITURES FOR

OPERATION AND MAINTENANCE

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Administration	\$ 3,130.43	\$ 3,090.43	—	—
Junior Dean's Office	1,921.71	1,921.71	\$ 1,562.50	\$ 258.82
Anatomy and Histology	25,288.38	25,288.38	23,806.34	22.75
Dermatology	804.52	804.52	800.00	—
Dissecting Material	3,197.96	3,197.96	—	—
Gynecology and Obstetrics	10,457.72	10,124.03	\$ 9,424.97	324.00
Medical, Medical and Pharm.	10,000.00	10,000.00	8,900.00	1,100.00
Nutrition	3,000.00	3,000.00	3,000.00	—
Neurology	3,500.00	3,500.00	3,500.00	—
Ophthalmology and Otology	15,003.03	14,998.03	14,400.00	—
Ophthalmology and Otology Refrac.	6,168.68	5,898.06	—	—
Pathology and Bacteriology	28,285.62	27,718.90	26,963.69	613.73
Pediatrics	8,875.81	8,829.61	7,807.24	73.05
Physiology	15,702.74	15,299.74	13,300.00	34.80
Surgery	21,587.38	21,299.53	21,200.00	—
Theory and Practice	25,583.39	24,691.29	22,080.00	—
Medical Alumni Clinic	136.85	136.85	—	—
Grand Total	\$ 194,228.93	\$ 190,283.91	\$ 159,224.74	\$ 1,327.15

EXPENDITURES FOR

OPERATION AND MAINTENANCE

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Education	\$ 44,500.55	\$ 44,001.36	\$ 40,434.16	\$ 1,511.24
High School	27,052.00	25,983.60	24,902.00	222.47
Elementary School	14,572.04	14,572.04	13,465.00	907.07
Conference on Supervision	777.78	777.78	—	196.70
Committees on Appointments	805.93	826.28	—	372.35
Grand Total	\$ 85,630.92	\$ 87,459.88	\$ 78,741.16	\$ 3,082.33

OF APPLIED SCIENCE

EXPENDITURES

CAPITAL EXPENDITURES

Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous	Equipment
\$ 89.32	\$ 156.47	\$ 259.65	—	—	\$ 11.00	\$ 417.56
7.75	6.65	64.81	3.37	—	—	—
30.7	70.91	33.35	—	—	—	—
45.80	92.75	277.39	266.65	—	—	—
196.24	50.89	1,925.24	163.02	—	2.50	154.93
96.01	4.35	740.78	9.45	\$ 4.54	—	461.93
\$ 461.09	\$ 277.02	\$ 3,301.23	\$ 432.49	\$ 318.65	\$ 13.50	\$ 1,034.42

COLLEGE OF MEDICINE

EXPENDITURES

CAPITAL EXPENDITURES

Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous	Equipment
\$ 170.04	\$ 61.81	\$ 99.89	—	\$ 2,589.89	\$ 99.00	\$ 110.00
5.25	43.67	51.47	—	—	—	560.80
96.00	4.30	1,150.34	\$ 53.18	85.07	—	—
—	—	—	4.52	—	—	222.57
—	—	2,749.01	—	448.95	—	333.60
4.12	37.65	333.29	—	—	—	—
137.97	44.65	3,010.80	—	—	55.25	200.00
—	—	—	593.03	—	—	106.00
—	—	5,896.11	1.95	—	—	222.57
150.05	44.36	5,734.85	80.53	132.09	—	566.72
35.41	17.35	887.56	—	—	55.20	—
41.87	27.13	1,987.88	8.06	—	—	403.00
2.41	—	97.12	—	—	—	287.86
81.44	18.05	2,421.80	—	—	—	982.10
—	8.40	4.67	—	133.78	—	—
\$ 734.16	\$ 307.37	\$ 25,022.84	\$ 143.72	\$ 3,370.18	\$ 154.25	\$ 3,945.02

COLLEGE OF EDUCATION

EXPENDITURES

CAPITAL EXPENDITURES

Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous	Equipment
\$ 346.46	\$ 792.03	\$ 821.06	\$ 63.07	\$ 96.84	\$ 26.50	\$ 418.22
207.97	47.46	1,319.04	135.55	29.01	—	642.99
111.76	39.51	560.12	1.00	—	—	71.08
2.46	67.80	36.10	—	—	475.50	—
116.40	265.32	70.71	—	—	—	38.75
\$ 785.27	\$ 1,212.62	\$ 2,807.03	\$ 199.62	\$ 125.85	\$ 502.00	\$ 1,171.04

EXPENDITURES FOR
OPERATION AND MAINTENANCE

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Administration	\$ 4,419.00	\$ 4,284.12	\$ 3,900.00	\$ 4.00
Fellows and Scholars	9,150.00	9,190.00	9,190.00	
Research Service and Equipment	29,178.44	21,385.43	15,916.10	3,608.81
Honorarium	1,500.00	1,500.00	1,500.00	
Field Work	1,054.13	1,054.13		1,017.50
Lectures and Conferences	944.19	944.19		12.75
Learned Publications	4,240.15	4,249.15		10.00
Grand Total	\$ 48,433.40	\$ 43,905.02	\$ 30,906.10	\$ 3,154.50

EXPENDITURES FOR
OPERATION AND MAINTENANCE

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Extension General	\$ 50,006.11	\$ 49,722.06	\$ 38,902.84	\$ 964.76
Bulletins	4,047.02			5.99
Conferences	5,326.46			1,025.06
Library	239.06			
Slides and Films	1,050.00			156.21
Correspondence Study	4,380.00			4,273.50
Tests	5,804.79			12.86
Grand Total	\$ 70,855.84	\$ 70,671.79	\$ 38,902.84	\$ 6,438.38

EXPENDITURES FOR CHILD
OPERATION AND MAINTENANCE

	Grand Total	Total Operation and Maintenance	Salaries	Wages
Child Welfare	\$ 37,548.86	\$ 37,500.08	\$ 34,988.33	\$ 1,840.16
Laboratory Equipment	3,256.95	2,067.85		960.05
Lectures and Conferences	105.55	105.55		
Survey and Field Work	207.54	207.54		
Grand Total	\$ 41,118.90	\$ 40,784.02	\$ 34,988.33	\$ 2,801.14

GRADUATE COLLEGE
EXPENDITURES

CAPITAL EXPENDITURES						
	Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous
\$ 182.86	\$ 136.94	\$ 24.79	\$ 34.83			
93.04	511.28	2,971.61	29.87	\$ 2.12	\$ 59.90	134.97
4.52	41.20	288.76		102.15		4,993.41
.97	4.13	60.00		463.06		403.25
27.08	4,017.24	139.33				55.00
\$ 308.47	\$ 4,710.79	\$ 3,484.39	\$ 64.20	\$ 567.33	\$ 509.15	\$ 5,128.38

UNIVERSITY EXTENSION

CAPITAL EXPENDITURES						
	Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous
\$ 2,772.47	\$ 1,670.56	\$ 906.24	\$ 39.08	\$ 4,274.01	\$ 103.00	\$ 284.06
25.06	3,127.51	888.36				
46.00	1,207.48	34.81		\$ 612.00		2,400.42
		230.06				
41.50	31.00	815.29				6.00
12.91	312.07	5,453.61				107.10
						12.74
\$ 2,809.54	\$ 6,350.22	\$ 8,336.37	\$ 39.08	\$ 4,787.10	\$ 2,728.26	\$ 284.06

WELFARE RESEARCH STATION

CAPITAL EXPENDITURES						
	Office Expense	Printing	Supplies	Repairs	Travel	Miscellaneous
\$ 372.82	\$ 47.35	\$ 225.36	\$ 2.76	\$ 6.79	\$ 19.51	\$ 45.78
87.63	261.38	1,477.29	86.33	100.00	4.24	289.10
					105.56	
					207.54	
\$ 460.45	\$ 268.73	\$ 1,702.66	\$ 89.09	\$ 419.88	\$ 23.75	\$ 331.88

EXPENDITURES FOR LAND, BUILDINGS, GENERAL EQUIPMENT AND IMPROVEMENTS

Funds	Total	Land	Buildings	Improvement	General Equipment
New Chemistry Building Completion	\$ 90,881.53		\$ 90,881.53		
Old Capitol Restoration	37,946.23		37,946.23		
Maintenance and Buildings:					
New Recitation Building (Under Construction)	285,349.14		285,349.14		
New High School (Under Construction)	344.20		344.20		
Total—Maintenance and Buildings	(\$ 285,693.34)		(\$ 285,693.34)		
New Medical Building:					
Addition to Children's Hospital Building (Under Construction)	139,745.20		139,745.20		
Equipment for Addition to Children's Hospital	12,646.63				\$ 12,646.63
General Expense for New Hospital (Under Construction)	14,025.04		14,025.04		
Total—New Medical Building	(\$ 166,416.87)		(\$ 133,770.24)		(\$ 12,646.63)
Equipment of New Buildings:					
New Chemistry Building	138,442.19				138,442.19
Equipment for Old Capitol Building	25,617.49				25,617.49
Equipment College of Applied Science	25,659.66				25,659.66
Miscellaneous Equipment	1,816.43				1,816.43
Total—Equipment New Buildings	(\$ 190,935.77)				(\$ 190,935.77)
Equipment and Supply Fund:					
New Radio Station	19,868.14				19,868.14
Equipment College of Liberal Arts	19,332.15				19,332.15
General Lockers for Gymnasium	2,899.72				2,899.72
General Equipment	16,228.25				16,228.25
Total—Equipment and Supplies	(\$ 58,338.26)				(\$ 58,338.26)
Expended From Tuitions—Income Fund:					
Annex to Botany Building	2,009.66		\$ 2,009.66		
New Observatory Building	5,329.33		5,329.33		
Stage Craft Shop—University Theatre	9,079.00		2,079.00		
Annex to Women's Gymnasium	7,744.97		7,744.97		
University Mailing Room (DeHaan Building)	3,602.18		3,602.18		
Addition to Botany Green House	9,440.72		9,440.72		
Redecorating Old Capitol Building	5,379.65		5,379.65		
Law Library Stacks	15,303.99				15,303.99
Remodeling and Equipping Library Reading Room	5,388.96			\$ 4,561.53	1,827.13

Equipment of New Recitation Building	27,533.48				27,533.48
Equipment for University High School	5,549.71				5,549.71
Land Purchased	344,220.65	\$ 344,220.65			
General Equipment	2,479.35				2,479.35
Total—Tuition	(\$ 47,161.65)	(\$ 344,220.65)	(\$ 29,685.51)	\$ 3,561.53	(\$ 49,036.96)
Grading and Planting	11,258.18				11,258.18
Paving, Sidewalks and Sewers	10,916.48				10,916.48
Library Reading Room	10,120.62				10,120.62
Campus Lighting	1,262.50				1,262.50
Water Pump and Filter	1,063.53				1,063.53
Special Land Fund (Tenant Properties)	9,226.13				9,226.13
Grand Total	\$ 1,301,751.09	\$ 344,220.65	\$ 597,876.55	\$ 46,345.44	\$ 313,308.15

STORES AND SERVICE DEPARTMENTS—INCOME FUND

	Balance 7-1-1923	Receipts	Total	Disbursements	Balance 6-30-1924
Service Departments:					
Stores and Supplies	\$ 5,718.14*	\$ 367,660.25	\$ 361,932.11	\$ 356,466.95	\$ 5,475.15
Bakery	8,787.30*	14,092.66	5,335.36	12,306.12	6,970.77*
Multigraph	1,638.12	7,581.90	9,191.02	5,944.19	3,346.83
Laundry	2,328.42	45,034.84	48,363.26	46,864.09	1,509.17
Drug Store	88.66*	34,218.02	34,129.56	47,711.96	13,561.60*
Jobs in Process		11,743.87	11,743.87	17,579.43	5,335.50*
Hospital and Dormitories:					
University Hospital	2,947.41	1,062,968.60	1,065,900.01	1,032,677.65	22,228.56
Currier Hall	22,486.68	60,379.67	82,866.35	65,390.55	17,475.50
Men's Dormitory	12,798.18*	50,441.22	45,643.04	46,000.49	957.45*
Miscellaneous:					
Auditorium	315.24*	805.00	489.76	911.85	452.09*
Commonwealth	1,137.24*	3,600.00	2,392.76	2,362.76	
Engineering Small Tool Fund	344.61	538.86	883.47	113.51	769.96
Fine Arts Sales	133.27*	2,809.05	2,075.78	2,638.59	37.19
Law Loan Book Account	1,630.02	700.20	2,335.22	1,587.66	747.56
Maternity and Infant Hygiene					
State—(1922-23)	25.00		25.00	25.00	
Petty Cash Advance to Cashier	1,000.00*		1,000.00		1,000.00*

	Balance 7-1-1923	Receipts	Total	Disbursements	Balance 6-30-1924
Petty Cash Advance to Dr. Orton					
Polygraph Hospital—State Auditor					
Parishable Hospital, Receipts					
Student Loan Fund—					
U. S. Veteran's Bureau—					
Water Laboratory—					
Military Uniform Deposits—					
Laboratory Breakage Collections—					
Sub-totals					
Tuition and Fees—					
Re-imbursement From Currier Hall for Purchase of Bulk Property—					
Re-imbursement for Expenditures of 1922-23, New Rechlin Building—					
Less Transferred to Other Funds—					
Expenditures—					
Tuition Refunded—					
Grand Totals	\$ 3,490.66*	\$ 1,715,102.10	\$ 1,709,402.15†	\$ 1,008,044.02‡	\$ 10,375.50
Sub-totals	\$ 227,685.33	\$ 608,295.64	\$ 855,981.87		
Tuition and Fees—					
Re-imbursement From Currier Hall for Purchase of Bulk Property—					
Re-imbursement for Expenditures of 1922-23, New Rechlin Building—					
Less Transferred to Other Funds—					
Expenditures—					
Tuition Refunded—					
Grand Totals	\$ 223,408.38	\$ 1,022,040.64	\$ 2,205,978.92	\$ 2,147,002.75	\$ 106,316.17

*Debit Balance.

DIVISION OF STORES AND SUPPLIES
SUMMARY OF INCOME AND EXPENSE

Income for Year.....				\$ 367,650.25
Expenses:				
Food Stuffs and Supplies.....	\$ 345,614.63			
Inventory July 1, 1923.....	79,317.73			\$ 424,932.36
Less:				
Inventory June 30, 1924.....			75,709.40	
			\$ 249,222.96	
Salaries.....	\$ 14,504.85			
Office Expenses.....	1,134.03			
Auto, Truck Operation.....	281.33			
Miscellaneous.....	240.88			
Equipment.....	215.24			
Net Operating Income.....				\$ 2,051.46

COMPARATIVE STATEMENT OF ASSETS

	July 1, 1923	July 1, 1924
Cash (Overdrawn 1923).....	\$ 5,718.14*	\$ 5,475.15
Inventory of Merchandise.....	43,347.02	60,144.27
Accounts Receivable.....	27,744.43	6,123.71
Equipment, Less 10 per cent.....	8,226.28	9,441.42
Real Estate.....	5,633.50	
	\$ 79,133.09	\$ 81,184.55
Net Gain for Year.....	2,051.46	
	\$ 81,184.55	\$ 81,184.55

*Overdraft.

UNIVERSITY LAUNDRY

SUMMARY OF INCOME AND EXPENSE

Income.....				\$ 45,034.84
Expenses:				
Salaries and Wages.....	\$ 26,368.85			
Office Expenses.....	162.27			
General Supplies.....	7,266.75			
Repairs.....	177.36			
Heat, Light, Water & Power.....	8,215.47			
Equipment and Replacements.....	1,394.97			
Balance June 30, 1924 for Depreciation and Replacement.....				\$ 1,569.17

UNIVERSITY MULTIGRAPH

SUMMARY OF INCOME AND EXPENSE

Income.....				\$ 7,552.90
Expenses:				
Office Expense.....	\$ 99.58			
Salaries and Wages.....	2,239.04			
Supplies.....	3,177.37			
Miscellaneous.....	20.70			
Equipment and Replacements.....	407.50			
	\$ 1,608.71			
Previous Balance Reported.....				\$ 1,628.12
Working Balance June 30, 1924.....				\$ 3,246.83

UNIVERSITY BAKERY

SUMMARY OF INCOME AND EXPENSE

Income for Year.....				\$ 14,092.66
Expenses:				
Salaries and Wages.....	\$ 3,391.99			
Baking Supplies.....	6,755.10			
Heat, Light and Water.....	2,159.04			
	\$ 1,786.57			
Less:				
Debit Balance Previous Year.....				\$ 8,757.30

Net Debit Balance June 30, 1924*..... \$ 6,970.73
 *The net operating income is being used to amortize the original cost of equipping the University Bakery, which was \$12,381.31. This has been reduced to \$6,970.73 since June 30, 1921.

UNIVERSITY HOSPITAL

STATEMENT OF RECEIPTS AND EXPENDITURES
RECEIPTS

Main Hospital.....	\$130,755.26
Children's Hospital.....	16,897.84
Haskell-Klaus.....	461,657.66
Perkins.....	421,060.31
	\$1,030,371.07

EXPENDITURES

	Salaries	Supplies	Total
Administration.....	\$ 32,978.14	\$ 9,521.20	\$ 42,499.34
Professional Care of Patients.....			
Salaries.....	\$ 128,309.81		\$ 128,309.81
Supplies.....	18,513.77	16,513.77	
Nurses Trg. School.....	6,622.70	6,622.70	
East Lawn.....	5,075.02	23,375.74	28,450.76
West Lawn.....	4,657.96	18,779.26	23,437.22
Hydrotherapy.....	1,074.02		1,074.02
X-Ray Dept.....	11,267.44	17,089.91	28,357.35
Metabolism.....	1,200.00	5.03	1,205.03
Pathology.....	1,495.00	537.09	2,032.09
Diabetic Kitchen.....	1,419.21	3,002.50	4,421.71
Sub-total.....	(161,121.16)	(79,303.30)	(240,424.46)

Departmental:

Nutrition.....	\$ 45,518.95	\$ 161,429.08	\$ 206,948.03
Housekeeping.....	52,100.85	39,743.88	91,844.73
Perkins School.....	6,171.38	527.07	6,698.45
Store Room.....	2,398.89		2,398.89
Brace Shop.....	11,063.37	6,452.83	17,516.20
Sub-total.....	(117,253.44)	(208,152.86)	(325,406.30)

Contingent Expense:

Ambulance and Truck.....	\$ 5,684.28	\$ 5,684.28
Laundry.....	38,395.91	38,395.91
Postage.....	1,556.50	1,556.50
Freight and Expense.....	1,071.04	1,071.04
Light and Gas.....	5,150.67	5,150.67
Telephone & Telegraph.....	8,925.25	3,975.63
Water.....	351.21	351.21
Rent—Nurses Homes.....	21,342.50	21,342.50
House Repairs.....	13,307.06	13,307.06
Sub-total.....	(90,835.80)	(90,835.80)

Salaries:

Drugs.....	\$ 22,539.95	\$ 22,539.95
Surgical Supplies & Drugs.....	32,765.55	32,765.55
Heat, Light & Power—Children's Hospital & Nurses Homes.....	15,831.67	15,831.67
Equipment.....	39,963.79	39,963.79
Total Expenses....	\$311,352.74	\$498,914.12

Add: Transportation, Doctor's Examination fees
State cases.....

200,823.26 \$1,011,090.12

Total:

Net Receipts..... \$ 19,280.95
Balance forward Previous Year..... 2,947.41

Working Balance June 30, 1924..... \$ 22,228.36

CURIER HALL AND ANNEXES

CONDENSED SUMMARY OF INCOME AND EXPENSE INCLUDING SUMMER SESSION 1923
AND REGULAR SESSION 1923-1924

Income:

	House Operation	Dining Room	Total
Room Rent.....	\$ 27,901.71	\$ 27,901.71	
Board.....		\$ 52,790.28	\$ 52,790.28
Miscellaneous.....		651.98	651.98
Total Income.....	\$ 27,901.71	\$ 53,442.26	\$ 81,343.97

Expense:

Food.....	\$ 27,441.36	\$ 27,441.36
Salaries and Wages.....	8,270.45	7,820.77
General Supplies.....	229.49	62.25
Repairs.....	3,828.07	32.14
Heat, Light, Water and Gas.....	6,365.18	3,267.57
Office Expense and Miscellaneous.....	902.32	26.14

Total Expense.....

\$ 21,684.41 \$ 39,271.56 \$ 60,955.97

Net Income for Year.....

\$ 6,217.30 \$ 14,170.70 \$ 20,388.00

Balance Forward Previous Year.....

\$ 22,486.68

Total available for depreciation and replacement.....

\$ 42,874.68

Deduct: Expended for equipment..... \$ 3,649.18
Transferred to General Income for purchase of Burke property..... 21,750.00 25,399.18

Net working balance June 20, 1924.....

\$ 17,475.50

MEN'S DORMITORY

CONDENSED SUMMARY OF INCOME AND EXPENSE INCLUDING SUMMER SESSION 1923
AND REGULAR SESSION 1923-1924

House Operation Canteen Total

Income:	House Operation	Canteen	Total
Room Rent.....	\$ 39,747.46		\$ 39,747.46
Canteen.....		\$ 12,736.96	\$ 12,736.96
Miscellaneous.....	314.69		314.69

Total Income.....

\$ 40,062.15 \$ 12,736.96 \$ 52,799.11

Expense:

Food.....	\$ 7,433.43	\$ 7,433.43
General Supplies.....	654.26	152.64
Repairs.....	4,785.55	
Salaries and Wages.....	8,739.62	2,006.34
Heat, light and water.....	10,904.57	600.00
Telephones.....	2,342.65	
Miscellaneous (A).....	428.19	

Net income for year..... \$ 27,554.84 \$ 10,193.21 \$ 38,048.15
\$ 12,207.31 \$ 2,542.65 \$ 14,750.96

Deduct: Debit balance previous year..... \$ 13,798.18
Expended for equipment..... 672.83 \$ 14,471.01

Working balance June 30, 1924..... \$ 279.95

(A) Insurance deferred, \$ 1,237.40.

TRANSACTIONS OF ENDOWMENT, TRUST AND SPECIAL FUNDS

Funds	Date Established	Original Amount of Principal	Cash Balances 7-1-1923	Receipts	Total	Deburs- ments	Cash Balances 6-30-1924	Amount of Investment	Total Fund
King's Daughters Scholarship.....			200.00	300.00	500.00				
Research Fund:									
Rockefeller Medical Research.....	1923	10,000.00	10,000.00		7,175.43	2,824.47			\$1,335,037.79
National Research Council.....	1923	300.00	300.00		300.00				516,972.34
Laura Spelman Rockefeller Memorial Research in Child Health.....	1923	7,500.00	7,500.00		5,000.33	1,136.33*			3,929,951.95
Parent-Training and Child Study Research.....		3,500.00	3,500.00		1,125.45	374.45			447,341.44
Special Gifts:									479,300.88
W. O. Finkbine gift for New Athlete Field.....			30,000.00	30,000.00	30,000.00				1,198,298.06
Miscellaneous:									520,368.64
University Theatre Fund.....			7,122.68	7,122.68	6,401.13	221.75			
University Kornide Account.....			680.15	680.15	606.40	62.40*			
Library Fund:									
Principal.....									
Interest.....			602.58	465.30	1,067.88	600.30	524.45		
Perkins School.....				586.35	586.35	596.35			
Total Principal.....				256.39	256.39	256.39			
Total Interest.....			\$1,360.36	\$72,900.00	\$82,960.36	\$60,680.36	\$467,601.55		
			19,531.82	67,080.55	87,460.47	65,200.01	22,141.36		
*Overdrafts.									\$16,972.34

SUMMARY OF INVENTORY OF PROPERTY AND EQUIPMENT

Real Estate	\$1,335,037.79
Improvements other than buildings	516,972.34
Buildings	3,929,951.95
Uncompleted buildings	447,341.44
Library (Cost of books)	479,300.88
Departmental Equipment	1,198,298.06
General equipment	520,368.64
Grand total	\$8,440,271.10

IMPROVEMENTS OTHER THAN BUILDINGS

Campus lighting system.....	\$ 30,957.31
Heating tunnels (7,550 feet)	132,860.07
Sewer systems	14,999.66
Power dam	100,000.00
Paving and walks	51,648.43
Grading and planting	21,190.44
Tennis courts	2,316.43
Athletic bleachers and fence	162,690.00
Grand total	\$16,972.34

Grand total

REAL ESTATE ACQUIRED, 1923-1924

Block No.	Date Acquired	No. Acres	Legal Description	Location	From Whom Acquired	Cost
85	1923	.135	Total Reported June 30, 1923.			
85	1923	.135	North $\frac{1}{2}$ of Lot 4.	Corner Market and Capitol Sts.	Mrs. A. E. Cheskey	\$ 944,473.23
85	1923	.135	South $\frac{1}{2}$ of Lot 4.	122 N Capitol Street	Miss Louise Hughes	15,000.00
85	1923	.11	East 44 feet of Lot 21 except part of S.E. corner.	19 E Market Street	Bertha V. Yeager	14,735.40
85	1923	.27	Vacant Lot W. 55 feet, Lot 3 and East 5 feet, Lot 4	Market Street	Mary E. Cochrane	5,500.00
89	1923	.09	Part of Lot 1.	N Capitol Street near Chemistry Bldg.	Est.	9,500.00
79	1923	.14	North $\frac{1}{2}$ of South $\frac{1}{2}$ of Lot 4.	N Clinton Street near School of Music	Mary Lytle	5,000.00
	1923	.27	Out Lot 32, part of Lot 1.	N Clinton Street, back of President's Home	W. J. Welch	10,000.00
	1923	1.2	Out Lot 32, West section except east $\frac{1}{2}$.	N Clinton Street, back of President's Home	Alice M. Wylie	2,100.00
	1924	.14	Part of Lot 4 of Spring Garden Sub-division of Lots 4 and 5, Varsity Heights.	West Side facing Burlington Street Bridge	C. S. Welch	3,500.00
88	1924	.187	West 15 feet, Lot 3 and East 27 $\frac{1}{2}$ feet, Lot 4.	9 Fairchild Street	Adelaide Rogers	2,800.00
88	1924	.18	Part of Lot 4.	5 Fairchild Street	Eleanor M. Horack	17,222.00
85	1924	5.	S.E. $\frac{1}{4}$ of Section 9, Twp. 79, N Range 6 and part of S.W. $\frac{1}{4}$ of Section 10, lying north of C. R. & I. C. Ry. and west of Iowa River. Also Dillon's Island		B. J. Lambert	19,786.50
85	1924	.21	Lot 5.	Bridge over Tempkin Road.	Trustees of Presbyterian Church	
90	1924	.13	South 40 feet of Lot 1.	4 East Market Street	Leslie E. Freswick	\$ 16,500.00
90	1924	.13	North 40 feet of Lot 1.	122 N Madison Street	Peter Freswick	4,612.00
	1924	.32	South 25 feet Lot A and North 50 feet Lot B of Byington Riverview Addition.	West Side north of C. R. & I. C. Bridge over Tempkin Road Between Iowa Ave. and Burlington Street Bridge	R. L. Dunlap	9,012.42
	1924	3.	Vacant Outlots 1 and 3 and all accretions thereto	On Tempkin Road North of I. C. & C. R. Ry.	B. E. Manville	14,000.00
	1924	.125	Lot 18 Roseland Addition.	Melrose Avenue.	Geo. Liebig	11,500.00
	1924	.125	Whetstone Lot 100 feet frontage on River Street.	Byington Addition near Quadrangle.	O. A. Byington	9,000.00
	1924	1.875	Lot 8, Byington Addition.	Near Quadrangle.	Koser Bros.	10,000.00
	1924	.18	Heberlein Lot.	West Side Near Burlington Street	A. A. Welt	14,750.00
	1924	.125	Lot 6, Varsity Heights.	Bridge		3,500.00
90	1924	.108	East $\frac{1}{2}$ of Lot 5.	120 and 124 W. Jefferson St.	Ellen Thompson	8,550.00
	1924	.09	Part of Outlot 35.	219 North Madison Street	Mrs. Honora Kane	3,751.00
	1924	.309	1 Lot on Melrose Avenue.	South of Armory.	I. A. Snavely	10,000.00
	1924	.104	Part of Outlot 35.	217 North Madison Street	Peter Wyjackson	2,500.00
	1924	.104	Part of Outlot 35.	North Madison Street	Milo Dimity	5,000.00
1	1924	.27	Lot 1, Block 1, Felkner Addition.	Corner Felkner & Lusk Ave., N. Side just North of Psychopathic Hospital	Stuart Sims	
1	1924	.482	Lots 5, 6 and 7, Felkner Addition.	Corner Felkner & Woolfe Ave., N. & W. of Psychopathic Hospital	Lottie L. Felkner	1,100.00
90	1924	.11	40 feet off of North end of West $\frac{1}{2}$ of Lot 5.	Machine Shop on Madison Street	Evelyn B. Snyder	3,250.00
	1924	.27	All of Outlot 21 West of the Extension of North Capitol Street.	Located at N. End of Capitol St., on River Road.	Frances B. Welch	5,700.00
87	1924	.27	Lot 7, Block 87.	22 E. Bloomington Street	Catherine Feeney	300.00
100	1924	.196	Lot 1 and 2, Block 100, also west 10 feet of S 35 feet of Lot 2.	Charles B. Wilson	29,278.00	
99	1924	.001	South $\frac{1}{2}$ of East $\frac{1}{2}$ of Lot 4, Block 99.	Lydia Rogers	14,300.00	
79	1924	.27	Lot 8, Block 79—80x150 feet.	Board of Trustees of Close Hall	5,615.18	
87	1924	.300	All of Lots 5 and a piece of land 10x150 feet on west side of lot.	Close Hall, Corner Iowa Ave. & Dubuque Street.		22,500.00
	1924	.45	125 feet frontage on Madison Street, Outlot 35.	8 E. Bloomington Street	Ortillie Howard	20,000.00
	1924	.137	Lot near Outlot 35—60x100.	North End of Madison Street	J. P. Langford	15,000.00
	1924	.37	South $\frac{1}{2}$ of Southwest $\frac{1}{4}$ of Section 9, Township 79, Range 6 except 1 acre piece west of southeast corner	North End of Madison Street	Russell Woltzhek	3,000.00
		331.026				\$ 365,561.90
				Sub-total Purchased by University	Geo. and Lee Koser	30,000.00*
				Part of Golf Links.		
				Grand Total—Value of Real Estate		\$1,238,697.79

*Gift of W. O. Finkbine for Athletic Field.

INVENTORY OF BUILDINGS

Administration Group:	
Old Capitol	\$ 247,000.58
Liberal Arts Group:	
Hall of Liberal Arts	191,407.82
New Chemistry	334,468.43
Chemistry Laboratory	81,652.15
Clegg Hall	8,000.00
Home Economics	6,750.92
Green House and Annex	25,000.00
High School	4,420.21
School of Music	3,578.57
Music Annex No. 2	275,432.00
Hall of Natural Science	68,000.00
Old Science Hall	3,099.66
Botany Annex	2,720.95
Chemical Annex	5,694.31
Kindergarten	1,000.00
Fine Arts Building	11,224.46
Chemical Annex No. 2	7,744.97
Liberal Arts Annex	
Women's Gymnasium Annex	

Applied Science Group:	
Hall of Engineering	16,915.12
Engineering Shops, Power Laboratory and Foundry	65,967.93
Hall of Physics	225,000.00
Hydraulic Testing Plant and Runways	20,300.00
Steam Laboratory	16,701.09
Observatory	5,329.33

Medicine, Dentistry, Pharmacy and Hospital Groups:	
Anatomy Building	48,834.00
Medical Laboratory	129,748.25
Dissection Annex	175,000.00
New Dental Building	30,822.48
Hospitalic Hospital	146,638.77
Children's Hospital and Heating Plant	360,917.19
University Hospital	42,000.00
New Isolation Hospital	50,184.64
Nurses Home—Eastlawn	159,234.81
Nurses Home—Westlawn	15,992.00
Hospital Annex No. 2—New	282.64
Convalescent Home Barn	131,915.34
Law Building	25,187.76
President's Home	74,258.11
Women's Gymnasium	55,000.00
Men's Gymnasium and Athletic Pavilion	16,555.57
New Armory	5,286.36
Extension Building	241,556.24
Quadrangle	151,353.67
Currier Hall	

Service Buildings:	
Heating Plant No. 1 and Bunkers.	58,179.07
Heating Plant No. 2 and Laundry	32,545.45
Hydro-Electric Plant	5,452.21
Ice House	861.63
Store House	3,421.35
University Bakery	1,000.00
Store House Annex	1,000.00
Plumbing Shop	560.00
Film Storage Vault	300.00
Warehouse	2,500.00
De Haan Dental Building	3,682.15
University Theatre Store Room	2,079.00

Tenant Houses:	
Tudor House, 17 E. Fairchild St.	5,000.00
Nurses Home No. 3, 19 N. Gilbert St.	2,500.00
Nurses Home No. 3, 21 N. Gilbert St.	2,000.00
Internes Home No. 6, 318 Iowa Avenue	1,000.00
Internes Home No. 7, 319 Jefferson St.	800.00
Maids Home No. 9, 404 Iowa Avenue	1,000.00
Maids Home No. 8, 406 Iowa Avenue	1,000.00
Currier Annex No. 1, 429 N. Clinton St.	5,000.00
Home No. 23, Gilroy	2,256.44
Home No. 22, Grover	4,000.00
Home No. 21, Folson	1,200.00
Convalescent Home, 24 E. Jefferson St.	2,000.00
Robinson Building, 22 E. Jefferson St.	2,500.00

Grand total \$ 3,939,951.95

UNCOMPLETED BUILDINGS

	Cost to Date
Recitation Building	\$ 290,886.24
Addition to Children's Hospital	125,745.20
New Medical Building and Hospital	14,625.04
Addition to Botany Greenhouse	2,440.72
High School Building	244.24
Grand total	\$ 447,341.44

SUMMARY OF DEPARTMENTAL EQUIPMENT

	Cost
Administration	21,519.51
College of Liberal Arts	446,811.46
College of Applied Science	131,225.36
College of Dentistry	10,974.80
College of Law	3,981.61
College of Pharmacy	5,789.36
College of Commerce	3,638.46
Graduate College	16,267.41
College of Education	21,658.11
College of Medicine	120,159.57
Hospitals and Nurses Homes	168,962.57
Libraries	56,051.51
Dormitories	56,433.87
Auxiliary Departments	96,829.46
Grand total	\$ 1,198,298.06

SUMMARY OF GENERAL EQUIPMENT

	Cost
Buildings and Grounds Office	\$ 2,203.90
General Machinery	59,110.56
Heating Plants' Equipment	190,800.25
Hydro-Electric Plant and Sub-station	21,484.19
Carpenter Shop	2,207.82
Paint Shop	463.64
Machine and Tin Shop	2,337.53
Plumbing and Pipe Shop	691.29
Ice Plant	2,860.15
General Building Equipment	238,219.31
Grand total	\$ 520,368.64

SALARIES

	ADMINISTRATION
President's Office:	
W. A. Jessup, president	\$ 14,500.00
T. H. McBride, president emeritus	2,500.00
Marcella Hotz, secretary	2,400.00
Nan C. Mitchem, stenographer	1,500.00
R. W. Tallman, statistician	1,633.19
Secretary's Office:	22,533.10

W. H. Bates, secretary	5,000.00
W. H. Cobb, auditor	3,250.00
Verne Schilling, accountant	1,500.00
Ruth Miller, typist	200.00
Mattie Davis, stenographer	1,200.00
Mary Miller, order clerk	927.60
Gladys Western, clerk	123.06
Margaret Schindhelm, clerk	46.16
Dolorae Johnson, clerk	158.96
H. B. Shiley, clerk	760.00
Registrar's Office:	\$ 14,215.78

H. C. Dorcas, registrar	3,700.00
C. H. Maruth, assistant registrar	2,700.00
Nell E. Harris, assistant examiner	1,900.00
Myrtle Keeley, secretary	1,500.00
Rena Sporleder, chief clerk and stenographer	1,600.00
Helen Bloom, stenographer	600.00
Eleanor Schmidt, stenographer	1,192.70
Katherine Lorenz, tuition clerk	340.00
Marguerite Chinn, stenographer	500.00
Cynthia Tudor, clerk	840.00
Mrs. H. D. Palmer, recorder	900.00
Marguerite Ziehanel, clerk	751.11
Mrs. Gall Rotton, clerk	700.00

Mrs. H. G. Baker, filing clerk.....	840.00
Zella Clifford, stenographer.....	411.50
Ruth Benson, statistician, clerk.....	480.00
Elizabeth Barrett, stenographer.....	125.00
Gertrude Schindhelm, tuition clerk.....	560.00
Roberta Santee, secretary.....	100.00
	\$ 19,400.31

Dean of Men:

R. E. Rienow, acting professor and dean.....	\$ 4,500.00
Berencice Hemphill, secretary.....	700.00
Carl Morrow, assistant.....	120.00
Vivian Hemphill, work.....	150.00
Mrs. Amelia Eyrle, clerk.....	566.00
Joe Hauser, secretary.....	400.00
Mrs. Mabel Allen, clerk.....	135.50
	\$ 7,501.50

Dean of Women:

Mrs. Adelaide Burge, acting dean.....	\$ 2,400.00
Helen Peterson, social assistant.....	1,200.00
Louise Gray, assistant.....	1,000.00
Mrs. C. Peters.....	60.00
	\$ 4,660.00

University Editor:

F. D. Hicks, news editor.....	2,000.00
Hiram Gillespie, assistant.....	1,650.00
Bertha Sparks, secretary.....	1,140.00
Loretta Madden, mailing clerk.....	750.00
Barbara Schrampf, stenographer.....	343.68
	\$ 5,883.68

Inventory:

Carl McLachlan, clerk.....	\$ 1,320.00
Total Administration salaries.....	\$ 75,514.37

GENERAL SALARIES

Student Health:	
W. J. McDonald, director.....	\$ 5,000.00
N. W. Loud, assistant director.....	3,000.00
A. L. Pettis, assistant director.....	1,666.68
Ora M. Armstrong, woman physician.....	2,083.34
Ada Buck Baldridge, junior nurse.....	660.00
Laura Chennell, senior nurse.....	1,140.00
Florence Baker, secretary.....	840.00
W. E. Gatewood, medical examiner.....	200.00
Ruth Annis.....	440.00
	\$ 15,130.02

Alumni Bureau:	
Mrs. Grace Smith, secretary.....	620.00
General Printing:	
Florence Smith, clerk.....	900.00

Total General Salaries.....	\$ 16,650.02
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DEPARTMENT OF BUILDINGS AND GROUNDS

J. M. Fisk, superintendent.....	\$ 5,000.00
A. A. Smith, assistant superintendent.....	4,000.00
John C. Warner, assistant.....	560.00
Marguerite Bousier, secretary.....	1,088.00
A. F. Rosenbaugh, landscape architect.....	40.00
	\$ 11,080.00

Total Buildings and Grounds salaries.....	\$ 11,080.00
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LIBRARY

John B. Kaiser, Librarian.....	\$ 2,291.67
Grace Wormer, act. librarian.....	2,250.00
Mahel Gould, supervisor.....	1,225.00
Althes B. Redman, assistant.....	504.00
Sarah Edwards, reference librarian.....	2,650.00
Iren Steidl, reference assistant.....	1,277.30
Velma Bredahl, reference assistant.....	1,137.50
Alice Gay, reference assistant.....	780.85
Bessie Stover, head cataloguer.....	2,150.00
Gertrude Kingsbury, assistant cataloguer.....	1,581.25
Mabel Morech, assistant cataloguer.....	1,225.00
Iva Wolfe, assistant cataloguer.....	450.00
Mary Marshall, assistant binder.....	1,146.92
Elizabeth Thomas, bibliographical assistant.....	747.64
Delvina Anderson, secretary.....	1,026.00
Lottie Oldaker, clerk and typist.....	840.00

Adelaide Gill, clerk.....	\$ 412.50
Carl R. White, clerk.....	220.00
Dorothy Webbles, reserve assistant.....	840.00
Maurine Jackson, reserve assistant.....	805.00
Harriet Davis, reserve assistant.....	584.56
Lucile D. Waddell, reserve assistant.....	185.00
Martha H. Doodrich, reserve assistant.....	287.50
Elsie Romley, reference assistant.....	375.00
Ethel Tiffy, assistant.....	209.00
Marie K. Brown, assistant.....	885.00
Florence Miller, assistant.....	520.00
Winifred Moore, assistant.....	400.00
Miriam E. Clay, assistant.....	621.32
Mabel Zike, assistant.....	292.66
Frances Nies, assistant.....	151.58
Ada O. Walton, assistant.....	200.00
Cora Hendee, assistant.....	154.73
Bessie Green Loeck, assistant.....	106.66
Lois White, assistant.....	80.00
Arthur E. Teeter, assistant binder.....	60.00
Blanche Cecil, assistant.....	34.56
Veilda Ware, assistant.....	65.00
Antoinette Goetz, assistant.....	51.75

Total Library salaries..... \$ 28,633.59

LIBERAL ARTS SALARIES

Administration:	
Laura C. Ansel, secretary.....	\$ 1,020.00
Marie Taylor, secretary P. T.	270.00

Botany:	
R. B. Wylie, professor and head.....	\$ 4,500.00
B. Shimlek, professor.....	4,000.00
C. H. Farr, assistant professor.....	2,750.00
C. W. Martin, assistant professor.....	3,000.00
Louis M. Conavanagh, assistant curator.....	1,400.00
W. H. Jimm, graduate assistant.....	800.00
Edward Jones, graduate assistant.....	700.00
Kathryn Gilmore, graduate assistant.....	90.00
Ruby DeKlotz, graduate assistant.....	90.00
Raymond Wallace, undergraduate assistant.....	90.00
Lucille Sipe, undergraduate assistant.....	90.00
Gertrude Westphal, undergraduate assistant.....	90.00
Mary Dowling, undergraduate assistant.....	75.00

\$ 18,385.00

Chemistry:	
Edward Bartow, professor and head.....	\$ 6,000.00
E. W. Rockwood, professor.....	4,000.00
J. N. Pearce, professor.....	3,790.00
L. C. Raiford, associate professor.....	3,250.00
H. L. Olin, associate professor.....	3,250.00
P. A. Bond, assistant professor.....	2,750.00
Jacob Cornog, associate.....	2,400.00
Stephen Popoff, associate.....	2,100.00
G. H. Coleman, associate.....	2,400.00
N. V. Taylor, associate.....	2,100.00
D. H. Cameron, instructor.....	2,000.00
G. C. Bassett, instructor.....	800.00
R. A. Johnson, glassblower.....	2,100.00
E. W. Dickett, mechanician.....	415.50
Alfonso Alvarado, graduate assistant.....	800.00
E. J. Barta, graduate assistant.....	800.00
Howard Beach, graduate assistant.....	750.00
J. C. Colbert, graduate assistant.....	800.00
D. N. Craig, graduate assistant.....	700.00
W. H. Dorgan, graduate assistant.....	750.00
W. G. Eversole, graduate assistant.....	800.00
Irvin C. Brown, graduate assistant.....	800.00
J. M. Holderby, graduate assistant.....	560.00
H. W. McLain, graduate assistant.....	800.00
C. N. Ott, graduate assistant.....	750.00
W. R. Skidmore, graduate assistant.....	800.00
F. E. Ware, graduate assistant.....	800.00
A. W. Campbell, graduate assistant.....	700.00
Marie C. D'Amour, graduate assistant.....	700.00
H. L. Davis, graduate assistant.....	700.00
H. F. Johnston, graduate assistant.....	700.00
F. B. Lazell, graduate assistant.....	700.00
C. W. Tucker, graduate assistant.....	700.00
Anna Keltch, graduate assistant.....	700.00
J. T. Walsh, graduate assistant.....	700.00

J. N. Street, graduate assistant.....	700.00
Dr. F. H. Battie, custodian.....	1,500.00
F. A. Tucker, assistant storekeeper.....	1,080.00
R. H. Schilling, assistant storekeeper.....	1,080.00
J. C. Miller, assistant storekeeper.....	1,080.00
W. H. Denning, assistant storekeeper.....	900.00
Marie Taylor, stenographer and clerk.....	540.00
Helen E. Brum, stenographer and clerk.....	525.00
Ernest Bright.....	180.00
Cecil W. Powell, graduate assistant.....	140.00
	\$ 60,606.59

English:

Hardin Craig, professor and head.....	\$ 5,500.00
T. A. Knott, professor.....	4,250.00
E. N. S. Thompson, professor.....	3,700.00
E. F. Piper, professor.....	3,700.00
S. B. Sloan, associate professor.....	3,250.00
M. A. Shaw, associate professor.....	3,000.00
J. H. Scott, assistant professor.....	2,500.00
H. Larson, assistant professor.....	2,250.00
W. S. Mansby, assistant professor.....	2,600.00
Nellie S. Aurner, assistant professor.....	2,500.00
B. V. Crawford, assistant professor.....	2,500.00
J. T. Frederick, assistant professor.....	2,500.00
W. L. Sowers, assistant professor.....	2,300.00
H. Y. Moffett, associate.....	2,200.00
Estelle M. Boot, associate.....	1,800.00
Esther L. Swenson, associate.....	2,000.00
George Carver, associate.....	2,000.00
Hilda Taylor, instructor.....	1,800.00
Mary Mueller, instructor.....	1,600.00
Lueila M. Wright, instructor.....	1,700.00
R. W. Babcock, instructor.....	1,800.00
Melvin Van Denberk, instructor.....	1,600.00
Buddie Clark, instructor.....	1,500.00
W. J. Mullendore, instructor.....	1,700.00
Carrie Stanley, instructor.....	1,700.00
Edwin Bashe, instructor.....	1,800.00
J. C. McGraw, instructor.....	1,700.00
F. V. Harper, instructor.....	1,500.00
C. L. Finney, assistant professor.....	2,300.00
Anette Anderson, instructor.....	1,500.00
A. H. Heninkveld, instructor.....	1,200.00
G. H. Gallup, instructor.....	1,500.00
Margaret Alterton, instructor.....	1,800.00
J. W. Ashton, instructor.....	1,500.00
M. F. Carpenter, instructor.....	300.00
Alma Hovey, instructor.....	1,500.00
Grace L. Gill, graduate assistant.....	350.00
Georgina E. Smith, graduate assistant.....	350.00
Bonnie Long, graduate assistant.....	350.00
Mary Prentiss, graduate assistant.....	700.00
Hazel M. Roth, graduate assistant.....	250.00
Margaret Boiling, graduate assistant.....	700.00
Mrs. H. Y. Moffett, secretary.....	300.00
Rena L. Welty, secretary.....	450.00
	\$ 82,175.00

Geology:

G. F. Kay, professor and head.....	\$ 6,750.00
A. C. Trowbridge, professor.....	4,000.00
A. C. Thomas, associate professor.....	3,000.00
J. Hammer, associate professor.....	2,500.00
Pete Stover, instructor.....	2,000.00
Benjamin Cox, instructor.....	2,200.00
A. S. Furcron, graduate assistant.....	700.00
M. A. Harrel, graduate assistant.....	450.00
A. L. Lugu, graduate assistant.....	450.00
Louise Pillman, graduate assistant.....	800.00
Harry S. Ladd, graduate assistant.....	800.00
W. V. Searight, graduate assistant.....	525.00
E. H. Woods, graduate assistant.....	175.00
Marian Ansel, graduate assistant.....	204.00
Phillip King, graduate assistant.....	80.00
M. E. Leatslear, graduate assistant.....	80.00
P. F. Corey, assistant in library.....	200.00
J. W. Carville, attendant.....	200.00
I. Lambert, attendant.....	500.00
Dean Cornwall, undergraduate assistant.....	180.00
Allen Dakin, undergraduate assistant.....	70.00
Robert King	40.00
	\$ 26,084.00

German:

C. B. Wilson, professor and head.....	\$ 4,500.00
Bonnie Tapper, assistant professor.....	2,400.00
C. H. Ibershoff, assistant professor.....	2,500.00
E. Hemminghaus, instructor.....	1,600.00

\$ 11,000.00

Graphic and Plastic Arts:

C. A. Cummins, professor and head.....	\$ 2,750.00
Catherine McCartney, associate professor.....	2,200.00
Alma M. Patzig, associate professor.....	2,000.00
Ellen M. Thornburg, instructor.....	1,700.00
Alma Held, instructor.....	1,400.00
Frances Price, instructor.....	1,400.00
G. L. Stout, instructor.....	1,900.00
Lowell Smith, instructor.....	1,400.00
Jane Coventry, instructor.....	1,400.00
Irma Bratton, instructor.....	1,300.00
Margaret Hayes, instructor.....	1,200.00
Emma Zara, secretary.....	720.00
Harry Sterson.....	140.00

\$ 19,510.00

History:

A. M. Schlesinger, professor and head.....	\$ 5,500.00
H. G. Plum, professor.....	2,700.00
G. G. Benjamin, professor.....	2,500.00
L. Pelham, associate professor.....	2,500.00
Clara M. Daley, associate professor.....	2,250.00
D. L. McMurry, associate professor.....	2,250.00
Bessie L. Pierce, associate professor.....	500.00
Bruce E. Mahon, lecturer.....	500.00
W. I. Brandt, instructor.....	2,500.00
R. E. Turner, instructor.....	1,700.00
J. H. Wuorinen, instructor.....	1,700.00
R. H. Harvey, instructor.....	1,800.00
John O'Brien, graduate assistant.....	250.00
Helen Baldwin, graduate assistant.....	350.00
Berenice Hawkins, graduate assistant.....	175.00
Halma H. Hays, graduate assistant.....	175.00
Vernon Cooper, graduate assistant.....	175.00
Esther Cooper, graduate assistant.....	175.00
Veva Cox, secretary.....	650.00

\$ 32,400.00

History of Art:

C. H. Weller, professor and head.....	\$ 4,500.00
Lillian B. Lawler, instructor.....	400.00

\$ 4,900.00

Home Economics:

Agnes Brady, associate professor.....	\$ 2,100.00
Jean Richmond, instructor.....	1,100.00
Lorraine M. Wilmer, instructor.....	1,800.00
Edna Reitman, instructor.....	2,000.00
Olivia L. Normington, instructor.....	2,000.00
Vera Hadley, graduate assistant.....	160.00
Josephine Missell, attendant.....	120.00

\$ 9,580.00

Latin and Greek:

R. L. Ullman, professor and head.....	\$ 5,000.00
P. H. Potter, professor.....	3,700.00
J. S. Macomber, associate professor.....	2,350.00
Lillian B. Lawler, instructor.....	1,200.00
Helen E. M. Eddy, instructor.....	300.00

\$ 12,550.00

Mathematics:

H. L. Rieitz, professor and head.....	\$ 6,000.00
R. P. Baker, associate professor.....	3,250.00
J. F. Rieitz, associate professor.....	3,250.00
E. W. Crittenton, associate professor.....	3,250.00
Roscoe Woods, associate professor.....	2,300.00
H. M. Jeffers, associate in astronomy.....	2,200.00
H. M. Welds, Instructor.....	2,000.00
Jessie Osborn, Instructor.....	2,000.00
G. P. Aldrich, Instructor.....	1,500.00
C. A. Balof, graduate assistant.....	800.00
H. S. Pollard, graduate assistant.....	800.00
E. E. Erickson, graduate assistant.....	750.00
Carl Strom, graduate assistant.....	750.00
H. K. Hughes, graduate assistant.....	750.00
Marion Berner, secretary.....	300.00

\$ 29,750.00

Military Science and Tactics:

Major E. L. Hooper, professor.....	\$ 500.00
Sgt. M. F. Deltahnung, property clerk.....	1,200.00
John A. Lemons, assistant clerk.....	300.00
O. E. Van Doren, band instructor.....	2,000.00
Sgt. Jacob Maier, assistant clerk.....	93.05
	\$ 4,093.05

Music:

P. G. Clapp, professor and head.....	\$ 5,500.00
F. E. Kendrie, professor of violin.....	4,500.00
Walter Leon, professor of vocal training.....	4,250.00
Mrs. Anna D. Starbuck, associate in piano.....	3,000.00
Esther Swisher, associate in piano.....	1,500.00
Jacob Kwalwasser, assoc. in public school music.....	2,200.00
Mrs. Mildred Paddock, instructor in voice.....	2,400.00
Vernessa Fraser, instructor in piano.....	2,150.00
Marie Louise Baker, secretary.....	280.00
Alice Johnson, secretary.....	270.00
Mary Rome, secretary.....	200.00
Doloras Johnson, secretary.....	10.00
Andrey Camp, graduate assistant.....	280.00
Jesse Culver, graduate assistant.....	280.00
Geraldine Mars, graduate assistant.....	140.00
	\$ 26,969.95

Philosophy and Psychology:

C. E. Seashore, professor and head.....	\$ 4,750.04
G. T. W. Patrick, professor.....	3,500.00
E. D. Starbuck, professor.....	4,000.00
C. F. Tausch, associate professor.....	4,000.00
Mabel C. Williams, associate professor.....	2,750.00
P. B. Knight, associate professor.....	2,125.00
J. J. B. Morgan, assistant professor.....	2,000.00
G. M. Ruch, assistant professor.....	1,800.00
Amalle Kraushaar, instructor.....	1,500.00
N. G. Meier, instructor.....	1,800.00
H. J. Arnold, graduate assistant.....	800.00
O. A. Ohmann, graduate assistant.....	700.00
H. R. Fossler, graduate assistant.....	900.00
J. B. Dempster, instrument maker.....	800.00
Elizabeth B. Gribble, librarian.....	500.00
Mrs. Flora B. Brennan, lecturer.....	40.00
	\$ 32,025.04

Physical Education for Men:

R. G. Scott, director of gymnasium.....	\$ 2,800.00
D. A. Armbuster, instructor.....	2,400.00
H. E. Briceland, instructor.....	2,200.00
Albert Baumgartner, instructor.....	2,000.00
P. W. Lukens, instructor.....	1,600.00
H. M. Howard, instructor.....	700.00
G. W. Tompkins, assistant.....	368.00
C. Hoag, assistant.....	192.00
G. Schieber, assistant.....	810.00
H. H. Jones, director of athletics.....	960.00
G. T. Bremahan, assistant coach.....	250.00
J. M. Barry, base and basket ball.....	1,800.00
W. R. Fleseler, medical supervisor.....	250.00
Roscoe Hall, assistant part time.....	288.00
Paul E. Belting, physical director.....	427.78
	\$ 17,045.78

Physical Education for Women:

Marion L. Schwob, acting director.....	\$ 2,200.00
Rachel Sickman, instructor.....	1,800.00
Mirian Taylor, instructor.....	1,800.00
Louise Boillin, instructor.....	1,700.00
Elsie H. Bockstruck, instructor.....	1,600.00
Helen Saum, instructor.....	1,800.00
Charlotte MacDougal, instructor.....	1,800.00
Anna Freyer, matron.....	550.00
Ruth Garner, assistant.....	450.00
Mrs. Helen Greenwood, secretary part time.....	180.00
	\$ 13,380.00

Physics:

G. W. Stewart, professor and head.....	\$ 6,000.00
E. Sieg, professor.....	3,700.00
O. L. Hulbert, associate professor.....	3,500.00
C. J. Lapp, associate professor.....	2,250.00
R. V. Zunstein, instructor.....	800.00
Marie Miller, instructor.....	300.00
H. B. Peacock, graduate assistant.....	800.00
L. H. Rowse, graduate assistant.....	700.00
K. V. Manning, graduate assistant.....	800.00
R. A. Rogers, graduate assistant.....	800.00

E. H. Collins, graduate assistant.....	\$ 300.00
Roger Morrow, graduate assistant.....	700.00
E. G. Linder, undergraduate assistant.....	75.00
W. E. Jones, undergraduate assistant.....	75.00
P. O. Bucy, undergraduate assistant.....	75.00
A. W. Stinson, undergraduate assistant.....	75.00
O. R. Davidson, undergraduate assistant.....	75.00
H. E. Raymond, undergraduate assistant.....	75.00
J. B. Dempster, instrument maker.....	1,600.00
Leonard Holubar, attendant.....	650.00
Marian Berner, secretary.....	600.00
E. P. Tyndall, instructor.....	1,125.00
	\$ 25,685.00

Political Science:

B. F. Shambaugh, professor and head.....	\$ 3,000.00
F. E. Horack, professor.....	3,700.00
Jacob Van der Zee, associate professor.....	1,500.00
K. L. Pollock, assistant professor.....	2,400.00
K. H. Porter, assistant professor.....	2,750.00
J. E. Briggs, assistant professor.....	2,750.00
G. F. Robeson, associate professor.....	2,200.00
S. Rose, lecturer.....	1,250.00
Jacob Van Elk, instructor.....	1,800.00
H. W. Voltmer, graduate assistant.....	700.00
J. J. Sherman, instructor.....	1,600.00
Thelma Whimpey, secretary.....	600.00
Virgil Hancher.....	500.00
Jameil R. McVicker.....	350.00
	\$ 25,450.00

Romance Languages:

S. H. Bush, professor and head.....	\$ 4,500.00
R. E. House, professor in Spanish.....	3,700.00
C. E. Young, associate professor.....	3,200.00
C. F. Ward, associate professor.....	3,500.00
C. E. Cousins, associate professor.....	2,750.00
A. Heras, assistant professor.....	2,500.00
Tacie K. McGrew, instructor.....	1,900.00
A. Dickman, instructor.....	1,900.00
Ruth Davis, instructor.....	1,600.00
Claire Leveque, instructor.....	1,600.00
W. J. Dennis, instructor.....	1,600.00
Beatrice Beam, instructor.....	1,600.00
Ilee G. Probst, instructor.....	1,800.00
Helen Maxwell, instructor.....	1,600.00
Mabel Maxwell, graduate assistant.....	700.00
Oscar Johnson, graduate assistant.....	700.00
Mildred Davis, graduate assistant.....	700.00
Winifred Dunham, graduate assistant.....	700.00
Doris Potter, graduate assistant.....	700.00
Edna Boak, graduate assistant.....	700.00
Adele Coffman, graduate assistant.....	700.00
Maurine Yaggy, undergraduate assistant.....	700.00
Josephine Daus, graduate assistant.....	700.00
Ophelia Miller, undergraduate assistant.....	700.00
Olive K. Martin, instructor.....	190.00
	\$ 40,140.00

Speech:

G. N. Merry, professor and head.....	\$ 3,187.50
E. C. Mahie, assistant professor.....	3,500.00
Alice Mills, assistant professor.....	2,500.00
Sarah T. Barrows, associate professor.....	2,500.00
L. R. Norville, associate professor.....	2,100.00
Vance Morton, associate professor.....	2,100.00
W. Arthur Cable, instructor.....	1,900.00
Wm. J. Jackson, instructor.....	1,500.00
Helene Blattner, instructor.....	1,700.00
H. T. Wood, instructor.....	1,800.00
Helen Langworthy, instructor.....	1,500.00
Mildred Freiburg, instructor.....	1,200.00
Melba Carpenter, secretary.....	360.00
Chester J. Meyers.....	150.00
Marguerite Morrow.....	350.00
	\$ 26,647.50

Zoology:

C. C. Nutting, professor and head.....	\$ 4,500.00
G. D. Houser, professor.....	3,700.00
H. F. Wickham, professor.....	3,700.00
F. A. Stromsten, associate professor.....	3,000.00
H. R. Dill, assistant professor.....	3,250.00
Dayton Stoner, assistant professor.....	2,500.00
Willis DeRyke, instructor.....	2,000.00
G. E. Potter, instructor.....	1,600.00

Catherine Mullin, instructor.....	1,500.00
Ruth E. Sailor, instructor.....	1,500.00
D. T. Jones, graduate assistant.....	700.00
Jesse M. Moberry, graduate assistant.....	700.00
Wendell Drull, graduate assistant.....	800.00
H. E. Low, graduate assistant.....	750.00
T. C. Byerly, graduate assistant.....	750.00
Marjorie Ellis, graduate assistant.....	350.00
W. U. Keck, undergraduate assistant.....	240.00
Agnes A. Kelleher, undergraduate assistant.....	200.00
Alma D. Olerich, undergraduate assistant.....	80.00
Bernard H. Andrews, undergraduate assistant.....	50.00
Keith Droz, undergraduate assistant.....	50.00
G. E. Harrison, undergraduate assistant.....	50.00
Leonard Hopsodarsky, undergraduate assistant.....	50.00
Otto Kraushaar, undergraduate assistant.....	50.00
C. W. Kunkel, undergraduate assistant.....	50.00
E. A. Larson, undergraduate assistant.....	50.00
Kermit Christensen, undergraduate assistant.....	50.00
Wyland Hicks, undergraduate assistant.....	50.00
C. M. Pyle, assistant in museum.....	900.00
Arthur Kahler, storekeeper.....	50.00
Otto Kraushaar, mimeographer.....	85.00
F. L. Fitzpatrick.....	100.00
	\$ 33,305.00

Total Liberal Arts Salaries.....

\$ 553,465.82

APPLIED SCIENCE SALARIES

Administration:	
Wm. G. Raymond, professor and head.....	\$ 7,250.00
Regina Schneider, secretary.....	1,400.00
Norma Englert, librarian and clerk.....	960.00
	\$ 9,610.00

Civil Engineering:

B. J. Lambert, professor and head.....	\$ 5,500.00
D. P. Gilmore, associate professor.....	2,750.00
R. B. Kittredge, associate professor.....	3,600.00
A. H. Holt, assistant professor.....	3,000.00
E. L. Waterman, associate professor.....	3,250.00
	\$ 18,100.00

Electrical Engineering:

Thos. Matthews, assistant professor.....	\$ 2,800.00
Carl Menzer, instructor.....	1,800.00
J. R. Eyre, instructor.....	2,100.00
Walter E. Schwob, instructor.....	1,065.64
	\$ 7,765.64

Descriptive Geometry and Drawing:

F. G. Bigbee, professor and head.....	\$ 4,500.00
C. C. Crowwood, associate professor.....	3,000.00
F. P. Schone, associate professor.....	2,750.00
I. H. Prageman, instructor.....	2,250.00
A. W. Volkmer, instructor.....	2,000.00
	\$ 14,500.00

Mechanical Engineering:

B. P. Fleming, professor and head.....	\$ 4,000.00
G. J. Keller, associate professor.....	3,500.00
M. L. Fox, assistant professor.....	2,500.00
A. V. O'Brien, assistant professor.....	2,500.00
K. H. Ekstrand, Instructor.....	2,000.00
J. Fielding, Instructor.....	2,000.00
Joseph Kusick, Instructor.....	2,000.00
E. A. Putman, mechanician.....	2,000.00
W. J. Reed, shop assistant.....	1,200.00
John Bright, janitor.....	1,540.00
Victor Johnson, assistant professor.....	1,159.76
	\$ 22,799.76

Mechanics and Hydraulics:

S. M. Woodward, professor and head.....	\$ 5,500.00
F. A. Nagler, associate professor.....	3,900.00
F. E. Holmes, assistant professor.....	2,500.00
D. D. Curtis, instructor.....	2,100.00
	\$ 14,000.00

Total Applied Science Salaries.....

\$ 87,776.40

COLLEGE OF EDUCATION SALARIES

P. C. Packer, professor and head.....	\$ 6,000.00
F. C. Ensign, professor.....	4,500.00
C. L. Robbins, professor.....	3,700.00
E. E. Horn, professor.....	6,000.00
T. J. Kirby, professor.....	4,750.00
Lee Byrne, associate professor.....	1,493.33
F. B. Knight, associate professor.....	2,125.00

H. A. Greene, associate professor.....	\$ 1,750.00
G. M. Russ, associate professor.....	1,800.00
T. C. Christensen, instructor.....	80.00
S. C. Gribble, assistant.....	225.00
R. G. Beall, assistant.....	252.50
Willis McMartin, instructor.....	400.00
L. R. Wilkerson, instructor.....	722.50
Mabel Snedaker, instructor.....	700.00
Bruce Fowler, assistant.....	375.00
Harry I. Stevenson, stenographer.....	400.00
Alice E. Pierson, stenographer.....	630.00
Elizabeth Gribble, librarian.....	500.00
Ruth Pieper, secretary.....	950.00
Cora Masson, secretary.....	1,150.50
Alvin Johnson, clerk.....	325.50
Franklin Monk,.....	175.00
Ollie De Wolfe,.....	270.83
Lucile Wadsworth,.....	80.00
Elsie Zeithamel,.....	210.00
Luberta Stone, clerk.....	450.00
Mrs. O. T. Doran,.....	245.00
Alba Kolda,.....	80.00

\$ 40,434.16

High School:

M. C. Del Manzo, principal.....	\$ 1,500.00
Helen Eddy, assistant.....	1,400.00
Miss Miller, head science.....	1,200.00
Grace Beatty, assistant.....	750.00
Roy Kenworthy, assistant.....	175.00
Ruth Lane, head mathematics.....	1,700.00
Lois Hochstettler, mathematics and science.....	1,500.00
Bessie Pierce, assistant history.....	2,000.00
Esther Sharpe, assistant history.....	1,250.00
M. F. Carpenter, head English.....	1,600.00
Chester Meyers, assistant English.....	1,400.00
Jean Richmond, head home economics.....	1,000.00
Robert King, instructor commerce.....	1,000.00
Alta Santeet, assistant commerce.....	800.00
J. Kvalnesen, superintendent music.....	1,000.00
Rhoda Doolittle, teacher.....	1,000.00
Irene G. Porter, teacher of art.....	1,200.00
V. L. Hunter, teacher of manual training.....	1,600.00
L. G. Lindahl, Asst. teacher of manual training.....	250.00
Margaret Hayes, instructor.....	400.00
Marion Scanlon, physical training girls.....	140.00
John Sheln, teacher of athletics.....	850.00
Amy Bliss, clerk and assistant.....	1,000.00
A. E. Burton.....	87.00

\$ 24,902.00

Elementary School:

M. C. Del Manzo, principal.....	\$ 1,000.00
Maude McBroom, supervisor.....	2,500.00
Emma Watkins, teacher.....	1,450.00
Edna Wiese, teacher.....	1,200.00
Elsie Lorenz, teacher.....	1,200.00
Wilma Garnett, teacher.....	1,600.00
Helen Mackintosh, teacher.....	1,600.00
Elizabeth Luznoor, teacher.....	1,000.00
Frances Hungerford, assistant part time.....	250.00
Elsie Kimmell, assistant part time.....	300.00
Ruth Moscrip, assistant part time.....	300.00
Marion Scanlon, physical training.....	100.00
Laura Chennell, nurse.....	300.00
Ruth Hoadley, secretary.....	450.00
Margaret V. Nelson.....	55.00

\$ 13,405.60

Total Education Salaries.....

\$ 78,741.16

COLLEGE OF COMMERCE SALARIES

C. A. Phillips, professor and head.....	\$ 7,250.00
C. O. Hardy, professor.....	2,600.00
F. H. Knight, professor.....	5,250.00
E. B. Reuter, associate professor.....	3,000.00
E. W. Hills, assistant professor.....	2,250.00
R. G. Walker, assistant professor.....	3,500.00
C. W. Wassam, assistant professor.....	2,500.00
F. E. Hayes, assistant professor.....	2,500.00
W. W. Daniels, assistant professor.....	2,600.00
C. W. Hart, assistant professor.....	3,000.00
G. D. Koser, lecturer.....	500.00
W. J. Burney, associate.....	2,750.00

M. Gamber, associate.....	\$ 250.00
P. A. Nutter, associate.....	3,000.00
E. M. Winslow, associate.....	2,250.00
Grace Chaffee, associate.....	2,500.00
H. W. Gray, instructor.....	2,150.00
H. S. Crim, instructor.....	1,800.00
Beulah Briley, instructor.....	1,850.00
B. C. Davis, instructor.....	2,150.00
R. W. Nelson, instructor.....	2,000.00
H. C. Simons, instructor.....	2,150.00
J. P. Jones, instructor.....	1,900.00
H. H. McCarty, instructor.....	1,800.00
H. H. Saunderson, instructor.....	1,800.00
J. E. Partington, instructor.....	1,800.00
Rudolph Peterson, graduate assistant.....	750.00
Robert King, teacher shorthand and typewriting.....	1,000.00
Alta Santee, teacher typewriting.....	125.00
Leona Yoder, secretary.....	1,200.00
Earl D. Strong, lecturer.....	925.00
Ruth Forster, stenographer.....	400.00
Total College of Commerce Salaries.....	\$ 72,888.00

COLLEGE OF LAW SALARIES	
H. C. Jones, professor and head.....	\$ 8,000.00
D. O. McGovney, professor.....	6,500.00
P. Brodwell, professor.....	6,500.00
H. C. Horak, professor.....	6,500.00
E. A. Wilcox, professor.....	4,000.00
R. M. Perkins, professor.....	5,500.00
M. S. Breckenridge, assistant professor.....	3,600.00
Helen S. Moylan, librarian.....	2,250.00
Edna Van Meter, secretary.....	1,000.00
Edward F. White, assistant.....	200.00
W. G. Cook, lecturer first semester.....	2,700.00
S. H. Erwin, lecturer first semester.....	650.00
C. P. Luberger, lecturer first semester.....	530.00
G. F. Cray, library assistant.....	200.00
J. M. Stewart, library assistant.....	200.00
G. C. Mauman, library assistant.....	200.00
Rose Reeve.....	190.00
Total College of Law Salaries.....	\$ 48,720.00

COLLEGE OF MEDICINE SALARIES	
ANATOMY, Histology, Embryology and Neuro-Anatomy.....	\$ 6,500.00
H. J. Prentiss, professor and head.....	4,500.00
E. M. McEwen, professor.....	4,000.00
J. J. Lambert, professor.....	4,000.00
A. M. Bagusin, Instructor.....	465.56
J. M. Cadwallader, demonstrator.....	2,000.00
B. J. Burns, demonstrator.....	2,300.00
A. W. Bennett, assistant part time.....	300.00
H. R. Jenkins, assistant part time.....	300.00
Bertha Grigsby, technician.....	1,366.68
Alex Storey, technician.....	269.00
Ruth Augustine, technician assistant.....	429.00
Wm. Jelley, technician.....	1,080.00
Arthur McMahon.....	109.00
Clarence Fitzgerald, laboratory assistant.....	113.00
Dermatology:	
J. B. Kessler, professor and head.....	\$ 500.00
J. C. Kessler, assistant.....	300.00
Gynecology and Obstetrics:	
F. H. Falls, professor and head.....	\$ 4,500.00
O. J. Pederson, instructor.....	624.99
G. E. Rosene, instructor.....	2,000.00
G. E. Rotten, clinical assistant.....	1,000.00
Alice Whiteford, research assistant.....	300.00
William Browne, clinical assistant.....	499.28
Nutrition:	
Ruth Wheeler, head of department.....	\$ 3,000.00
Materia Medica and Pharmacology:	
O. H. Plant, professor and head.....	\$ 6,000.00
C. S. Chase, professor emeritus.....	1,775.00
G. H. Miller, assistant professor.....	3,750.00
E. A. Nixon, instructor.....	2,600.00
Total College of Medicine Salaries.....	\$ 23,856.34

Ruth Wheeler, head of department.....	\$ 3,000.00
	\$ 3,000.00

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A. P. Freund, mechanician.....	\$ 875.00
F. W. Cooney, technician.....	1,200.00
J. J. Wildman, animal caretaker.....	1,200.00
Richard E. Shope, student assistant.....	650.00
	\$ 17,430.00

Neurology:	
C. Van Epps, professor and head.....	\$ 2,500.00
D. V. Conwell, clinical assistant.....	1,900.00
	\$ 3,500.00

Ophthalmology, Oto-Laryngology and Oral Surgery:	
A. W. Dean, professor and head.....	\$ 5,000.00
W. F. Boettcher, professor "Ophthalmology".....	2,500.00
Dean M. Lierle, instructor.....	1,500.00
C. C. Bunch, research assistant.....	2,000.00
F. H. Fillenworth, clinical assistant.....	1,000.00
J. L. Jenkins, clinical assistant.....	1,000.00
F. C. Nilsson, clinical assistant.....	400.00
	\$ 14,400.00

Dean's Budget:	
Alice White, secretary.....	\$ 1,500.00
Alice Shaw, secretary.....	62.50
	\$ 1,562.50

Pathology and Bacteriology:	
F. V. Muloway, professor and head.....	\$ 4,500.00
J. L. Miller, assistant professor.....	3,000.00
T. L. Johnson, instructor.....	2,000.00
Margaret Armstrong, pathologist.....	562.50
W. W. Woodhouse, clinical assistant.....	374.98
L. H. Smith, assistant.....	70.00
Fred C. Paine, assistant.....	700.00
F. W. Wicklund, teacher pathology.....	1,800.00
Irving Boarts, teacher bacteriology.....	1,289.96
Roy Fowler, teacher bacteriology.....	600.00
Harley Dolan, teacher bacteriology.....	140.98
J. E. Seemuth, teacher bacteriology.....	703.85
B. E. Clarke, student assistant.....	700.00
H. D. Palmer, student assistant.....	200.00
W. T. Judge, student assistant.....	200.00
Florence Saveraid, stenographer.....	842.28
Agnes Roberson, stenographer.....	108.78
G. H. Hansman, hospital pathology.....	2,312.50
R. M. Bierborn.....	346.67
Wm. Brecht.....	262.50
Dwight Ensign, teacher.....	29.33
	\$ 20,963.69

Pediatrics:	
M. H. Byfield, professor and head.....	\$ 2,500.00
M. L. Floyd, instructor.....	2,500.00
Genevieve Stevens, research chemist.....	1,000.00
Margaret Davin, laboratory servant.....	120.00
Marion Bell, research chemist.....	132.33
Irma Rose.....	90.00
Mae Haggengbuch, laboratory servant.....	400.00
J. N. Lande, assistant.....	463.91
	\$ 7,807.24

Physiology:	
J. T. McClintock, Jr. dean, professor and head.....	\$ 4,500.00
H. M. Hines, assistant professor.....	3,000.00
A. W. L. Bray, assistant professor.....	2,500.00
Chester E. Leese, instructor.....	1,500.00
R. J. Solmar, laboratory assistant.....	1,200.00
A. P. Freund, mechanician.....	500.00
	\$ 13,200.00

Surgery:	
C. J. Rowan, professor and head.....	\$ 4,500.00
A. Steinbier, professor.....	2,500.00
H. L. Beye, professor.....	3,500.00
N. C. Alcock, professor.....	2,500.00
A. E. Bence, instructor.....	1,416.68
H. W. Scott, instructor.....	2,000.00
Frank Peterson, instructor.....	2,000.00
E. C. Yoder, assistant.....	1,500.00
H. C. King, clinical assistant.....	1,000.00
E. M. Van Dyke, instructor.....	283.32
	\$ 21,200.00

Theory and Practice:	
C. P. Howard, professor and head.....	\$ 4,500.00
R. B. Gibson, assistant professor.....	4,000.00
F. J. Rohner, assistant professor.....	3,000.00
W. E. Gatewood, lecturer.....	3,000.00
V. C. Graber, lecturer.....	2,500.00
C. W. Baldridge, lecturer and clinic assistant.....	2,000.00

J. D. Boyd, clinical assistant.....	1,000.00
J. C. Shrader, hospital chemist.....	1,000.00
G. W. Servoss, janitor.....	1,080.00
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Total College of Medicine Salaries..... \$ 159,224.74

COLLEGE OF DENTISTRY SALARIES

Administration:	
Helen Baeschnagel, clerk.....	\$ 1,400.00
L. D. Anderson, assistant clerk.....	472.00
Louise Anderson, assistant clerk.....	937.50
Jessie Jones, clinical nurse.....	1,098.00
Mary Huls, Supt. nurses.....	1,200.00
Helen John, clinical nurse.....	1,000.00
Marcelline McInnerny, clinical nurse.....	1,000.00
C. L. Hoffman, librarian.....	500.00
Edna Trump, assistant clerk.....	650.00
Mary Otto, secretary to dean.....	1,500.00
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Operative Dentistry and Therapeutics:

F. T. Breene, professor and dean.....	\$ 5,500.00
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Prosthetic and Crown and Bridge Techniques:

R. V. Smith, professor and head.....	\$ 4,500.00
W. R. Kern, instructor.....	2,750.00
H. J. Piercy, demonstrator.....	2,250.00
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Dental Pathology, Operative and Dental Anatomy Techniques:

Erling Thoen, professor and head.....	\$ 4,500.00
J. V. Blackman, instructor.....	3,900.00
R. H. Moore, Instructor.....	2,500.00
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Clinical Prosthetic Dentistry:

E. S. Smith, professor and head.....	\$ 4,500.00
Cecil Billiss, assistant demonstrator.....	2,000.00
E. T. Hubbard, demonstrator.....	2,500.00
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Oral Surgery:

R. A. Fenton, professor.....	\$ 2,500.00
W. I. Rotton, demonstrator.....	1,000.00
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Dental Pathology, Dental Therapeutics and Periodontia:

A. W. Byers, professor and head.....	\$ 4,750.00
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Clinical Operative Radiography:

E. A. Rogers, professor and head.....	\$ 4,500.00
O. E. Schlanbusch, instructor.....	3,250.00
D. A. Wittrig, Instructor.....	2,750.00
P. G. Danforth, Instructor.....	2,500.00
D. L. Drain, lecturer and instructor.....	3,400.00
J. H. Wick, demonstrator.....	2,250.00
J. D. Wells, assistant demonstrator.....	1,500.00
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Clinical Crown and Bridge:

A. O. Klaftenbach, associate professor.....	\$ 4,000.00
P. W. Richardson, instructor.....	2,750.00
W. A. Jarvis, demonstrator.....	2,000.00
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Total College of Dentistry Salaries..... \$ 80,879.50

COLLEGE OF PHARMACY SALARIES

W. J. Teeters, professor and dean.....	\$ 4,500.00
R. A. Kuever, associate professor.....	2,700.00
Zada M. Cooper, assistant professor.....	2,000.00
David Boot, instructor.....	1,200.00
Roberta Anderson, stenographer.....	600.00
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Total Pharmacy Salaries..... \$ 12,000.00

GRADUATE COLLEGE SALARIES

Administration:	
C. E. Seashore, dean.....	\$ 2,500.00
Helen M. Clark, secretary.....	1,400.00
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Research Assistants:

J. M. Fletcher, speech.....	\$ 1,500.00
E. T. Afel, geology.....	700.00
E. F. Clark, chemistry.....	800.00
R. V. Guthrie, physics.....	850.00
F. L. Herrick, hydraulics.....	132.32
C. M. Knudson, chemistry.....	800.00
Max Littlefield, geology.....	700.00
G. E. Shafer, hydraulics.....	132.32
M. A. Stainbrook, geology.....	800.00
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M. C. Towner, philosophy.....	\$ 800.00
R. Travis, psychology.....	700.00
Geo. W. Stoddard, university examiner.....	700.00
Flora M. Brennan, psychology of music.....	480.00
Hilda Ohmann, stenographer.....	270.00
Beth McCall, stenographer.....	125.00
Mrs. Gladys P. Horsley, stenographer.....	300.00
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\$ 3,801.64

Other Service Appointments:	
Mildred Brown, metabolism assistant.....	\$ 1,200.00
Rose Kraupa, metabolism nurse.....	262.50
Actna Hunt, metabolism nurse.....	500.00
Althea Wastun, metabolism nurse.....	750.00
Alta Ribyn, editorial assistant.....	600.00
Lenzo Jones, assistant.....	700.00
Ella Kraushaar, stenographer.....	161.24
Daleen Breeding, stenographer.....	80.12
Esterlina McElhinny, metabolism nurse.....	600.00
Ethel Golden, research assistant.....	360.00
Eleana Close, research assistant.....	275.00
Emma J. Victor, stenographer p. l.....	225.00
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\$ 6,114.46

Fellows:	
LaVerne K. Bowersox, history.....	\$ 300.00
Myron E. Gruber, physics.....	400.00
Ninar A. Hansen, education.....	300.00
Thomas C. Holy, education.....	200.00
B. J. Hodges, zoology.....	500.00
Leonard S. Hen, political science.....	250.00
Paul Gordon McKee, education.....	400.00
Clarence Simon, speech.....	200.00
Andrew J. Sorenson, physics.....	400.00
Lee Edward Travis, psychology.....	400.00
Horace T. Tu Chow, education.....	300.00
Raymond Leo Welty, history.....	300.00
Jas. L. Whitman, chemistry.....	400.00
Herbert D. Williams, psychology.....	150.00
Edward Franklin Wilsey.....	400.00
Clifford Paul Archer.....	40.00
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\$ 5,240.00

Scholars:	
John Chas. Bennett, mathematics.....	\$ 200.00
Audrey R. Camp, music.....	100.00
Wm. Dwight Crozier, physics.....	300.00
James Edward Hacke, education.....	200.00
Jos. S. Jackson, history.....	200.00
Alfhild H. R. Kaljajev, chemistry.....	200.00
Naomi L. Nichols, music.....	200.00
Robert B. McElberry, Jr., English.....	250.00
Milton F. Metfessel, speech.....	200.00
Helen Nicholson, botany.....	200.00
Eber Lenon Palmer, education.....	200.00
Vedasto Jose Samonte, political science.....	200.00
Dorothy M. Schloeman, philosophy.....	200.00
Waldo Edward Smith, engineering.....	200.00
Robert Dewey Snow, chemistry.....	200.00
Alvah L. Taylor, chemistry.....	200.00
Morgan John Viteng, chemistry.....	250.00
Felix John Vontrarck, history.....	200.00
Inda Wilson, history.....	200.00
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\$ 3,950.00

Graduate College Honoraria:	
F. F. Smith.....	\$ 100.00
L. M. Coffin.....	150.00
Elmer Meots.....	150.00
J. S. Bueno.....	150.00
G. W. Rutherford.....	150.00
E. D. Strong.....	150.00
J. W. Clegg.....	150.00
M. H. Fryton.....	150.00
M. E. Gruber.....	150.00
J. A. Baker.....	150.00
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\$ 1,500.00

Total Graduate College Salaries..... \$ 30,506.16

SUMMER SESSION SALARIES			
	1st Session	2nd Session	
Botany:			
Bohumil Shimek, professor.....	\$ 225.00		
W. J. Himmel, assistant.....	125.00	\$ 104.00	
G. W. Martin, lecturer.....	350.00	146.00	
Total Botany.....	\$ 750.00	\$ 250.00	
Chemistry:			
E. W. Rockwood, professor.....	\$ 498.00		
J. M. Pearce, professor.....	472.00		
L. C. Raiford, associate professor.....	414.00		
J. Cornog, associate professor.....	250.00		
S. J. Popoff, associate professor.....	250.00		
J. C. Colbert, assistant.....	125.00		
W. J. Husa, assistant.....	125.00		
W. R. Skidmore, assistant.....	62.00	\$ 52.00	
E. P. Clark, assistant.....	62.00	\$ 52.00	
J. L. Whitman, assistant.....	62.00	\$ 52.00	
C. H. Knudson, assistant.....	125.00		
W. H. McLain, assistant.....	62.00		
G. H. Cameron, instructor.....	293.00	234.00	
H. F. Olin, associate professor.....	345.00		
P. A. Bond, associate professor.....	292.00		
D. H. Cameron, instructor.....	292.00		
G. C. Baker, instructor.....	208.00		
S. M. Gordon, assistant.....	52.00		
C. W. Tucker, assistant.....	52.00		
H. T. Beach, assistant.....	52.00		
Total Chemistry.....	\$ 2,843.00	\$ 1,599.00	
Economics:			
C. A. Phillips, head.....	\$ 224.00		
F. H. Knight, professor.....	638.00	\$ 532.00	
E. B. Reuter, associate professor.....	446.00	372.00	
C. M. Goss, associate professor.....	414.00		
E. W. Hills, associate professor.....	383.00		
F. E. Haynes, associate professor.....	350.00		
Grace E. Chaffee, instructor.....	250.00		
H. H. Preston, lecturer.....	312.00	388.00	
F. Walsh, assistant professor.....	292.00		
Total Economics.....	\$ 3,027.00	\$ 1,584.00	
Education:			
P. C. Packer, head of department.....	\$ 700.00	\$ 584.00	
E. Horn, professor.....	700.00		
T. J. Kirby, professor.....	606.00	\$ 505.00	
F. B. Knight, associate professor.....	255.00	212.00	
H. A. Greene, associate professor.....	446.00	272.00	
L. Byrne, associate professor.....	446.00	372.00	
G. M. Ruch, associate professor.....	192.00	160.00	
P. B. Brainerd, lecturer.....	250.00		
Rabert Snedaker, lecturer.....	500.00		
O. Bishop.....	300.00		
C. L. Bane, lecturer.....	300.00		
W. J. Osburn, lecturer.....	60.00		
J. Borass, lecturer.....	456.00		
J. W. Harris, lecturer.....	382.00	318.00	
Alice Dunham, librarian.....	125.00		
Elizabeth Ensign, reader.....	50.00		
Amy Bliss, assistant.....	50.00		
C. L. Hoffman.....	100.00		
Total Education.....	\$ 6,352.00	\$ 2,624.00	
High School:			
M. C. Del Manzo, principal.....	\$ 267.00	\$ 133.00	
Marie C. Miller, teacher.....	223.00	117.00	
Esther Sharpen, teacher.....	150.00	75.00	
Lois V. Hochstetler, teacher.....	150.00	75.00	
Frieda L. Warriner, teacher.....	150.00	75.00	
Agnes M. Kelly, teacher.....	150.00	75.00	
Total High School.....	\$ 1,100.00	\$ 550.00	
Elementary School:			
Bess Goodykoontz, principal.....	\$ 100.00		
Emma Watkins, teacher.....	180.00		
Wilma L. Garnett, teacher.....	180.00		
Elizabeth Luxmoor, teacher.....	180.00		
Annie Pierce, teacher.....	25.00		
Total Elementary School.....	\$ 665.00		

	1st Session	2nd Session
Stenography:		
R. D. King, teacher.....	\$ 85.00	
Eula Van Meter, teacher.....	200.00	\$ 150.00
Leona Yoder, teacher.....	75.00	
Total Stenography.....	\$ 360.00	\$ 150.00
English:		
Hardin Craig, head.....	\$ 638.00	\$ 532.00
T. A. Knott, professor.....	510.00	
I. L. Larson, assistant professor.....	250.00	
W. S. Marsden, assistant professor.....	250.00	282.00
E. L. Mott, lecturer.....	382.00	
Esther L. Swenson, instructor.....	250.00	\$ 85.00
C. Carver, instructor.....	250.00	
M. F. Carpenter, instructor.....	250.00	
P. Souris, instructor.....	167.00	
Rena L. Welty, assistant.....	100.00	75.00
F. E. Pierce, lecturer.....	800.00	
Alma B. Hovey, reader.....	50.00	25.00
J. H. Scott, assistant professor.....	250.00	292.00
E. J. Bashe, instructor.....	208.00	
R. R. Arner, instructor.....	208.00	
Total English.....	\$ 4,098.00	\$ 1,717.00
Geology:		
J. J. Runner, assistant professor.....	\$ 350.00	\$ 222.00
C. K. Wentworth, instructor.....	250.00	
D. H. Davis, lecturer.....	50.00	
Total Geology.....	\$ 1,100.00	\$ 292.00
German:		
C. B. Wilson, head.....	\$ 574.00	
C. H. Ihershoff, assistant professor.....	350.00	\$ 345.00
J. A. Campbell, lecturer.....	345.00	
Total German.....	\$ 924.00	\$ 345.00
Graphic Arts:		
C. A. Cumming, head.....	\$ 450.00	
Edna M. Patzig, instructor.....	250.00	\$ 208.00
Alice McKee, instructor.....	250.00	
Total Graphic Arts.....	\$ 950.00	\$ 208.00
History:		
G. O. Benjamin, professor.....	\$ 472.00	
Bessie L. Pierce, associate.....	287.00	
W. I. Brandt, instructor.....	255.00	
E. B. Hewes, instructor.....	250.00	
M. L. Bonham, instructor.....	300.00	
L. Peizer, associate professor.....	345.00	
Clara M. Daley, associate professor.....	292.00	
J. H. Wourinen, instructor.....	208.00	
Total History.....	\$ 1,764.00	\$ 845.00
Latin and Greek:		
B. L. Ullman, head.....	\$ 574.00	
J. S. Magnuson, associate professor.....	250.00	
F. J. Miller, lecturer.....	650.00	
F. H. Potter, professor.....	650.00	\$ 393.00
Total Latin and Greek.....	\$ 1,574.00	\$ 393.00
Law:		
H. C. Horack, professor.....	\$ 700.00	
P. Bordwell, professor.....	700.00	
D. O. McGovney, professor.....	466.00	
A. A. Zimmerman, lecturer.....	400.00	
J. F. Ryan, lecturer.....	200.00	
W. G. Cook, instructor.....	250.00	
Total Law.....	\$ 2,816.00	
Library School:		
Blanche V. Watts, director.....	\$ 400.00	
Eva Taylor, instructor.....	150.00	
Alice Avery, instructor.....	250.00	
Constance Hendee, instructor.....	250.00	
Elizabeth Gribble, instructor.....	200.00	
Pearl Carlson, reviser.....	200.00	
Mary E. Stewart, assistant.....	75.00	
Donald E. White, page.....	25.00	
Total Library School.....	\$ 1,550.00	

	1st Session	2nd Session
Manual Arts:		
F. G. Higbee, head.....	\$ 542.00	\$ 452.00
W. L. Hunter, teacher.....	250.00	208.00
V. E. Thompson, lecturer.....	518.00	432.00
Total Manual Arts.....	\$ 1,316.00	\$ 1,092.00
Mathematics:		
J. F. Reilly, associate professor.....	\$ 400.00	
E. W. Christianson, associate professor.....	400.00	
R. Woods, associate professor.....	281.00	
F. M. Weida, instructor.....	250.00	
O. E. Brown, assistant.....	100.00	
R. P. Baker, associate professor.....	\$ 345.00	
R. E. Gleason, instructor.....	208.00	
G. P. Aldrich, assistant.....	100.00	
Total Mathematics.....	\$ 1,431.00	\$ 653.00
Medicine:		
J. T. McClintock, junior dean.....	\$ 574.00	
H. J. Prentiss, head.....	600.00	
J. J. Lambert, professor.....	472.00	
E. M. MacEwen, professor.....	510.00	
Total Medicine.....	\$ 2,156.00	
Music:		
Esther Swisher, associate.....	\$ 319.00	
Mildred Paddock, instructor.....	239.00	
P. G. Clapp, head.....	\$ 638.00	
F. E. Kendrie, professor.....	542.00	
W. Leon, professor.....	510.00	
Anna D. Starbuck, associate.....	382.00	
Verne M. Fraser, instructor.....	255.00	
J. Kwalwasser, instructor.....	250.00	
Annie Pierce, instructor.....	25.00	
Alva R. Lauer, instructor.....	208.00	
Total Music.....	\$ 2,603.00	\$ 766.00
Nursing:		
Mary C. Wheeler, instructor.....	\$ 500.00	
Total Nursing.....	\$ 500.00	
Philosophy and Psychology:		
E. D. Starbuck, professor.....	\$ 472.00	
Mabel C. Williams, associate professor.....	400.00	
F. B. Wright, associate professor.....	255.00	\$ 213.00
G. M. Ruch, associate professor.....	152.00	160.00
G. A. Rucknick, lecturer.....	450.00	350.00
D. A. Laird, lecturer.....	250.00	
Lee Travis, assistant.....	62.00	52.00
Lonzo Jones, assistant.....	62.00	
C. F. Taousch, lecturer.....	400.00	
Total Philosophy and Psychology.....	\$ 2,143.00	\$ 1,175.00
Physical Education for Men (Coaching)		
H. H. Jones, coach.....	\$ 400.00	
J. M. Barry, coach.....	350.00	
G. T. Bresnahan, coach.....	300.00	
W. R. Fieseler, medical supervisor.....	300.00	
A. A. Devine, assistant.....	300.00	
G. C. Locke, assistant.....	250.00	
Total Physical Education for Men.....	\$ 1,906.00	
Gymnasium:		
E. O. Schroeder, director.....	\$ 306.00	\$ 208.00
W. A. McCullough, assistant.....	144.00	
R. O. McIntosh, attendant.....	56.00	
Total Gymnasium.....	\$ 494.00	\$ 208.00
Physical Education for Women:		
Marion L. Schob, director.....	\$ 300.00	
Miriam W. Taylor, instructor.....	250.00	\$ 63.00
Bess M. Baker, instructor.....	250.00	145.00
Anna Freyder, matron.....	82.00	70.00
Ruth Garner, assistant matron.....	65.00	
T. L. Ward, guard.....	52.00	
Grace L. Schafer, pianist.....	30.00	
W. A. McCullough.....	44.00	
Total Physical Education for Women.....	\$ 1,035.00	\$ 222.00

STATE UNIVERSITY—SECRETARY'S REPORT 135

	1st Session	2nd Session
Physics:		
G. W. Stewart, head.....	\$ 750.00	
C. J. Lapp, associate.....	287.00	
R. V. Zumstein, instructor.....	225.00	
R. A. Rogers, assistant.....	125.00	
C. B. Croft, assistant.....	125.00	
F. E. Goodell, lecturer.....	250.00	
E. H. Collins, assistant.....	\$ 104.00	
H. B. Peacock, assistant.....	104.00	
L. P. Sieg, professor.....	293.00	
E. O. Hubert, assistant professor.....	219.00	
Total Physics.....	\$ 1,887.00	\$ 920.00
Political Science:		
B. F. Shambaugh, head.....	\$ 690.00	
F. E. Horack, professor.....	472.00	\$ 393.00
J. E. Briggs, assistant professor.....	175.00	
G. F. Robeson, associate professor.....	281.00	
I. L. Pollock, assistant professor.....	292.00	
Total Political Science.....	\$ 1,528.00	\$ 685.00
Romance Languages:		
G. E. Young, associate professor.....	\$ 446.00	\$ 372.00
R. E. Tolson, professor.....	472.00	
C. E. Cousins, associate professor.....	400.00	
Olive K. Martin, instructor.....	250.00	
Beatrice E. Beam, instructor.....	250.00	
P. S. Zampier, lecturer.....	400.00	
C. F. Ward, associate professor.....	372.00	
Tacie K. McGrew, instructor.....	208.00	
Esther Crooks, lecturer.....	300.00	
Total Romance Languages.....	\$ 2,218.00	\$ 1,252.00
Speech:		
G. E. Merry, head.....	\$ 170.00	
E. G. Mabie, assistant professor.....	383.00	\$ 319.00
L. E. Norville, instructor.....	250.00	
Helene Blattner, instructor.....	125.00	
G. Foley, staff lecturer.....	200.00	
Alice W. Mills, instructor.....	125.00	
Sarah T. Barrows, lecturer.....	450.00	\$ 350.00
V. H. Merton, instructor.....	208.00	
Total Speech.....	\$ 1,703.00	\$ 877.00
Zoology:		
C. C. Nutting, head.....	\$ 574.00	
G. L. Houser, professor.....	472.00	
W. H. Krull, assistant.....	125.00	\$ 108.00
G. E. Potter, assistant.....	125.00	
D. Stoner, assistant professor.....	292.00	
Total Zoology.....	\$ 1,296.00	\$ 400.00
Administration:		
C. R. Weller, director.....	\$ 950.00	\$ 800.00
Total Administration.....	\$ 950.00	\$ 800.00
Summer Session 1924 (Paid before June 30, 1924):		
C. L. Drain.....	\$ 75.00	
A. W. Freeman.....	750.00	
V. C. Vaughn.....	700.00	
R. L. Drury.....	150.00	
W. A. Evans.....	150.00	
O. P. Kimball.....	150.00	
Ethel Perrin.....	306.00	
E. L. Waterman.....	297.00	
Total 1924 Summer Session.....	\$ 2,482.00	
Total Summer Session—1st session.....	\$ 53,007.00	
Total Summer Session—2nd session.....	\$ 19,707.00	\$ 72,714.00
Total Summer Session 1924.....	\$ 2,482.00	
\$ 75,196.00		
UNIVERSITY EXTENSION SALARIES		
E. H. Lauer, director and professor.....	\$ 4,500.00	
L. P. Byrne, associate professor.....	1,492.33	
H. A. Green, associate professor.....	1,750.00	
W. F. Bristol, assistant professor.....	3,500.00	
Louise Cottrell, assistant professor.....	2,700.00	
Lydia Eicher, assistant professor.....	420.56	
W. C. Murden, lecturer.....	4,000.00	

Angelina Smith, lecturer.....	\$ 2,000.00
Mabel Shadaker, instructor.....	1,800.00
L. R. Peterson, instructor.....	722.50
Sophia Peterson, public health nurse.....	2,500.00
Helen Williams.....	2,999.92
Fauine Lierle, follow-up nurse.....	923.04
Susan B. Lentz, follow-up nurse.....	300.00
Bruce Fowler, assistant in education.....	375.00
Lois M. Randall, secretary.....	500.00
Neva Steele, stenographer.....	1,160.00
Mrs. W. J. Himmel, stenographer.....	960.00
Mary Younkin, stenographer.....	960.00
Pauline Graef, stenographer.....	1,020.00
Elizabeth Glenn, stenographer.....	565.00
Margaret Martin, stenographer.....	660.00
Alta Sander, high school debating.....	375.00
Maud Bozarth, social worker.....	450.00
W. J. Scott, assistant professor.....	346.50
O. E. Klingaman.....	65.44
Eugenia Lechty, stenographer.....	80.00
Agatha G. Bauer.....	1,075.00
Susan B. Lentz.....	35.00
Gertrude Morehead.....	425.00
R. H. Beall.....	27.50
Total University Extension Salaries.....	\$ 38,992.84

SALARIES 1923-1924

Epidemiology Laboratory:

Don M. Griswold, acting head.....	\$ 4,500.00
Jack J. Hinman, Jr., associate professor.....	3,000.00
M. R. French, assistant epidemiologist.....	1,259.96
K. C. Armstrong, assistant water analyst.....	1,261.55
Katherine Brady, instructor in hygiene.....	1,800.00
Irene Hogan, technician.....	810.00
Edith Dana, stenographer.....	900.00
Helva Swalwell, instructor.....	1,500.00
K. D. Karter, assistant.....	375.00
Total Epidemiology	\$ 15,476.51

Nurses Training and Public Health Nursing:

Helena R. Stewart, director.....	\$ 2,624.94
Nelle R. Morris, field instructor.....	2,500.00
Mabel C. Green, field instructor.....	2,291.63
Pearl Kamerer, field instructor.....	2,500.00
Margaret Kamerer, field instructor.....	965.43
Alma Fobes, field instructor.....	2,291.63
Emma E. Geesberg, secretary.....	960.00
Myrtle Dollimore, stenographer.....	900.00
Helen Boyd, director.....	1,140.00
Cora N. Gray.....	250.00
Total Nurses Training.....	\$ 16,127.63

Child Welfare Research Station:

B. T. Baldwin, director and professor.....	\$ 5,500.00
Ann L. Daniels, research professor.....	5,000.00
P. W. Whiting, research assistant.....	4,000.00
Hornell Hart, research assistant professor.....	3,500.00
Lorle L. Stecher, research assistant professor.....	3,000.00
Genevieve Stearns, research assistant nutrition.....	900.00
Mary K. Hutton, research assistant nutrition.....	1,700.00
Gladys F. Davis, statistician.....	1,075.00
Helen Moon, assistant statistician.....	1,400.00
Madora Smith, residence assistant.....	1,400.00
Bertha Wellman, residence assistant.....	840.00
Isabel Potter, residence assistant.....	720.00
Isabel Onder, residence assistant.....	720.00
Harriet Horn, residence assistant.....	720.00
Julia Kirkwood, residence assistant.....	770.00
Wilma Walker, residence assistant.....	600.00
Eva Fillmore.....	700.00
Frances Hungerford, residence assistant.....	350.00
Theria E. Rotton, secretary.....	1,200.00
Marral J. Michael, secretary.....	270.00
Leslie Marstow.....	50.00
Marion Bell.....	33.33
Helene Blattner.....	125.00
Modena Faas, metabolism nurse.....	435.00
Total Salaries Child Welfare Station.....	\$ 34,988.33

MATERNITY AND INFANT HYGIENE

Federal:	
L. M. Randall, obstetrician.....	\$ 1,999.98
Josephine Rust, woman physician.....	3,922.03
Velura Powell, woman physician.....	3,881.00
Helen Johnston, woman physician.....	3,443.17
Mary K. Heard, woman physician.....	3,331.30
S. H. Wendel, orthodontist.....	3,750.00
Alice Pattee, nurse.....	2,100.00
Marianne Zichy, nurse.....	2,012.50
Carrie Campbell, nurse.....	1,925.00
Dr. L. F. Richdorf, temporary physician.....	150.00
Gertrude Donnelly, temporary nurse.....	25.00

Total Federal..... \$ 26,608.09

State:	
J. W. Prentice, pediatrician.....	\$ 4,500.00
T. B. Gay, pediatrician.....	2,999.96
J. F. Gerkin, pediatrician.....	3,000.00
Alice Baker, nurse.....	1,860.18
Eugenia Lechty, stenographer.....	1,080.00
Maria Jacobs, stenographer.....	990.00
Fern Elefson, stenographer.....	923.00
Ina Tyler, social worker.....	1,874.97
Frances Brophy, nurse.....	1,312.50
Nan Clack, nurse.....	1,050.00

Total State..... \$ 20,520.61

Total salaries Maternity & Infant Hygiene..... \$ 47,198.70

Grand total salaries..... \$ 1,484,059.71

REPORT OF IOWA STATE BOARD OF EDUCATION

Report of the Treasurer regarding Receipts and Disbursements of all Funds from July 1, 1922, to June 30, 1924
W. J. McCHEESEY, TREASURER
TREASURER'S REPORT—FISCAL YEAR ENDING JUNE 30, 1922

FINANCES OF THE STATE UNIVERSITY OF IOWA
TREASURER REPORT—FISCAL YEAR ENDING JUNE 30, 1924

Funds	Balance July 1, 1922	Receipts	Transfers	Total Receipts	Warrants Paid	Charters and Credits	Total Disbursements	Balance June 30, 1923
Educational Support Fund	\$253,807.08*	\$1,570,063.65	\$ 62,407.03	\$1,638,470.68	\$1,785,409.73	\$ 87,409.98*	\$1,745,622.75	\$80,040.65*
Equipment and Supply Fund	10,084.11	82,251.64	7,066.17*	92,337.82	92,001.43	84,268.37	92,007.00*	1,010.65
Repair and Contingent Fund	22,211.19	82,961.42	12,201.04*	97,172.55	97,172.55	82,268.37	97,172.55	1,741.35
Nurses Training Fund	22,177.65	21,707.38	35,986.43**	78,691.46	78,691.46	16,298.32	78,691.46	7,817.31
Library Extension Fund	6,002.48	44,002.28	31,675.89*	77,678.55	77,678.55	49,349.40	77,678.55	49,299.68
University Extension. Laboratory	7,771.75	63,006.18	30,295.45*	93,302.30	93,302.30	61,805.73	93,302.30	16,170.97
Child Welfare Fund	11,301.86	15,000.00	2,771,302.06	27,771.30	27,771.30	14,965.15	27,771.30	11,965.35
Nurses Home Fund	11,301.86	41,655.74	.....	41,655.74	41,655.74	41,366.18	41,655.74	11,311.21
Old Capitol Building Fund	3,868.19	51,102.67	.....	51,102.67	51,102.67	40,511.40	51,102.67	15,151.46
New Building Fund	30,396.99	24,592.73	.....	24,592.73	24,592.73	22,820.83	24,592.73	13,068.29
Paving and Sidewalks Fund	18,579.97	25,259.40	.....	25,259.40	25,259.40	22,962.31	25,259.40	13,331.11
Campus Lighting Fund	3,212.34	30,000.00	.....	30,000.00	30,000.00	8,097.34	30,000.00	8,097.34
Grading and Planting Fund	4,726.82	335.35	.....	335.35	335.35	5,031.10	335.35	5,031.10
Reading Room Fund	5,173.38	.....	.....	.....	.....	4,908.48	.....	394.90
Library Fine Fund	5,000.00	2,184.47	.....	2,184.47	2,184.47	71.00	2,184.47	4,929.10
Special Land Fund	2,713.68	14,163.66	.....	14,163.66	14,163.66	5,880.23	14,163.66	9,380.23
Donated Land Fund	5,932.68	4,923.09	.....	4,923.09	4,923.09	4,665.09	4,923.09	5,077.05
Canney Interest Fund	3,732.15	4,000.00	.....	4,000.00	4,000.00	2,888.30	4,000.00	2,888.30
Gifford Interest Fund	3,335.95	3,831.88	.....	3,831.88	3,831.88	3,804.38	3,831.88	3,804.38
Dillon Interest Fund	3,307.49	5,500.00	.....	5,500.00	5,500.00	4,601.60	5,500.00	4,601.60
Lewellen Interest Fund	1,311.73	512.75	.....	512.75	512.75	320.00	512.75	320.00
Bryan Interest Fund	868.75	375.00	.....	375.00	375.00	175.00	375.00	175.00
W. T. Proudfoot Interest	32.93	12.50	.....	12.50	12.50	10.00	12.50	10.00
Joseph Interest Income	90.00	70.00	.....	70.00	70.00	50.00	70.00	50.00
211,270.76	1,869,328.12	35,068.42	1,886,300.34	1,886,300.34	1,000,411.10	42,038.03	1,702,564.15	403,887.17
\$109,270.74	44,112,345.74	.....	44,112,345.74	44,112,345.74	44,112,345.74	44,112,345.74	44,112,345.74	\$ 76,177.20
Permanent Fund	380.39	.....	.....	.....	100,800.00	.....	99,750.00	1,450.55
Ranney Memorial Fund	130.67	.....	.....	.....	33,563.33	.....	32,500.00	1,063.33
Carr Scholarship Fund	690.00	.....	.....	.....	29,700.00	.....	30,500.00	200.00
Gifford Memorial Fund	137.09	.....	.....	.....	4,700.00	.....	2,000.00	1,700.00
Bryan Price Fund	.....	.....	.....	.....	6,000.00	.....	5,500.00	500.00
Dillon Scholarship Fund	.....	.....	.....	.....	6,000.00	.....	5,500.00	500.00
\$ 1,613.11	174,896.75	172,750.00	3,696.75

*Overdraft.

STATE UNIVERSITY—TREASURER'S REPORT

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PERMANENT FUND

Balance cash on hand July 1, 1922	\$ 289.36
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RECEIPTS	
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Loan No. 1122 John Ryan	\$ 4,000.00
1148 Samuel Mohler	2,500.00
1162 Jas. L. Chamberlain	2,400.00
1166 Jacob L. Yoder	200.00
1176 M. A. Coglan	8,500.00
1177 M. J. McCloskey	15,000.00
1181 John G. Donohoe	5,000.00
1182 John G. Donohoe	5,000.00
1183 John G. Donohoe	10,000.00
1186 L. G. Shaver	11,000.00
1193 Edward F. McCabe	6,500.00
1194 Edward F. McCabe	6,000.00
1202 Virgo Peterson	8,000.00
1204 W. W. Townsley	2,000.00
1212 Frank Armbruster	10,000.00
1219 Wesley Erusha	4,000.00

\$ 100,800.00

DISBURSEMENTS

New loans Nos. 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235,	\$ 99,750.00
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\$ 191,189.36

Balance cash on hand June 30, 1922	\$ 191,189.36
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\$ 99,750.00

\$ 1,429.36

\$ 191,189.36

MARK RANNEY MEMORIAL FUND

Balance cash on hand July 1, 1922	\$ 126.67
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RECEIPTS

Loan No. R 47 Geo. McCann	\$ 4,000.00
55 S. C. Cozine	2,500.00
57 John W. Pitcher	7,000.00
62 Edw. F. McCabe	1,000.00
63 Edw. F. McCabe	1,000.00
64 Edw. F. McCabe	2,500.00
65 Phillip Schwinley	2,000.00
66 George R. Leeney	6,000.00
67 Stephen R. McCook	5,000.00

\$ 32,000.00

From State University of Iowa transfer from Ranney Interest Fund	1,563.33
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DISBURSEMENTS

New Loans Nos. 70, 71, 72, 73, 74, 75, 76, 77, 78, 79	\$ 33,500.00
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\$ 33,700.00

Balance cash on hand June 30, 1922	\$ 33,700.00
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\$ 200.00

\$ 33,700.00

A. WHITNEY CARE SCHOLARSHIP FUND

Balance cash on hand July 1, 1922	\$ 950.00
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RECEIPTS

Loan No. C 51 Geo. P. Looney	\$ 6,000.00
55 Jacob P. Miller	4,000.00
60 Angline Yenter	1,200.00
61 Edw. F. McCabe	1,000.00
62 Edw. F. McCabe	1,000.00
65 Joseph H. Miller	1,500.00
67 Joseph H. Miller	5,500.00
68 Emily Brown	9,500.00

\$ 29,700.00

DISBURSEMENTS

New Loans Nos. C 59, 70, 71, 72, 73, 74	\$ 30,500.00
-----------------------------------------	--------------

\$ 30,650.00

Balance cash on hand June 30, 1922	\$ 30,650.00
------------------------------------	--------------

\$ 150.00

\$ 30,650.00

WAITE LOWRY GIFFORD MEMORIAL FUND

Balance cash on hand July 1, 1922.....	\$ 137.68
----------------------------------------	-----------

RECEIPTS

Loan No. G 7 Joseph Bonar.....	\$ 2,500.00
From Gifford Interest Fund.....	1,262.92

DISBURSEMENTS

New Loan No. G 10 P. F. Schwimley.....	\$ 3,000.00
Balance cash on hand June 30, 1923.....	\$ 4,900.00
	\$ 2,000.00
	1,500.00
	\$ 4,900.00
	\$ 4,500.00

JOHN F. DILLON SCHOLARSHIP FUND

RECEIPTS	
Loan No. D 6 Everett C. Brown.....	\$ 5,000.00
7 Louis F. Zillman.....	1,000.00
	\$ 6,000.00

DISBURSEMENTS

New Loan No. D 10.....	\$ 5,000.00
	\$ 6,000.00
	\$ 6,000.00

EDUCATIONAL SUPPORT FUND

RECEIPTS	
From state appropriations.....	\$ 1,504,430.14

From Dental Clinic Receipts.....	35,311.39
Ophth. & Otolary....	3,587.40
Publication Account.....	2,103.17
Permanent Fund Interest.....	14,907.18
Daily Balance Interest.....	1,594.14
Miscellaneous Cash Credits to Department of Chemistry.....	\$ 1,613.89
Materia Medica.....	954.16
Pharmacy.....	140.79
Bulletin Fund—Directories.....	344.00
Postage account.....	833.34
Telephone.....	281.34
Salary refunds.....	307.99
Transcripts.....	182.90
Building and Grounds Department Sale of Materials and Heat and Light to Psych- iatric Hospital.....	7,925.30
M. J. Wade Debating Prize.....	25.00
Ruth Powell Scholarship.....	200.00
Miscellaneous—unclassified.....	1,295.92
	14,130.23

Total receipts.....	\$ 1,576,063.65
---------------------	-----------------

Transferred from other funds Equipment and Supplies.....	\$ 7,964.17
Library.....	31,878.88
Epidemiology Laboratory.....	2,271.52
University Extension.....	20,292.45
	\$ 62,407.03

Total net receipts.....	\$ 1,638,470.68
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Balance overdrawn June 30, 1923.....	360,949.09
--------------------------------------	------------

	\$ 1,999,419.77
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DISBURSEMENTS

Warrants paid July 17, 1922 to June 30, 1923.....	\$ 1,783,493.73
---------------------------------------------------	-----------------

Credits for Support Fund From Income Fund.....	\$ 37,204.22
Eq. New Building Fund.....	672.44
Repr. and cont.....	119.32

	\$ 37,995.98
--	--------------

Deduct: Epidemiology Laboratory Fund.....	25.00
----------------------------------------------	-------

	37,970.98
--	-----------

Total net disbursements.....	\$ 1,745,522.75
------------------------------	-----------------

Balance overdrawn June 30, 1922.....	253,897.02
--------------------------------------	------------

	\$ 1,998,419.77
--	-----------------

STATE UNIVERSITY—TREASURER'S REPORT

EQUIPMENT AND SUPPLIES FUND

Balance cash on hand July 1, 1922.....	\$ 50,584.11
----------------------------------------	--------------

RECEIPTS

From state appropriations.....	\$ 32,208.32
--------------------------------	--------------

From secretary.....	46.32
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Total receipts.....	\$ 32,254.64
---------------------	--------------

Less transfer to Support Fund.....	7,364.17
------------------------------------	----------

	24,290.47
--	-----------

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 79,200.93
--------------------------------------------------	--------------

Credit from Repair and Contingent Fund.....	\$ 1,758.55
------------------------------------------------	-------------

Eq. New Building Fund.....	4,178.50
----------------------------	----------

	5,937.05
--	----------

Total net disbursements.....	\$ 73,263.93
------------------------------	--------------

Balance cash on hand June 30, 1923.....	\$ 1,610.65
-----------------------------------------	-------------

	\$ 74,874.58
--	--------------

	\$ 74,874.58
--	--------------

REPAIR AND CONTINGENT FUND

Balance cash on hand July 1, 1922.....	\$ 221.19
----------------------------------------	-----------

RECEIPTS

From state appropriation.....	\$ 78,000.00
-------------------------------	--------------

From secretary.....	4,951.42
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	\$ 82,951.42
--	--------------

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 84,293.57
--------------------------------------------------	--------------

Credits from Income Fund.....	\$ 4,749.66
----------------------------------	-------------

Less charges	
--------------	--

Repair & Cont. Fd.	\$ 115.32
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Eq. & Supplies Fd.	1,758.55
-------------------------	----------

Building Fd.	9.50
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Support Fd.	4.00
------------------	------

	1,887.37
--	----------

	2,862.29
--	----------

Total net disbursements.....	\$ 81,431.28
------------------------------	--------------

Balance cash on hand June 30, 1923.....	\$ 1,741.33
-----------------------------------------	-------------

	\$ 83,172.61
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	\$ 83,172.61
--	--------------

NURSES TRAINING FUND

Balance cash on hand July 1, 1922.....	\$ 22,772.05
----------------------------------------	--------------

RECEIPTS

From state appropriation.....	\$ 21,666.66
-------------------------------	--------------

From secretary.....	40.72
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Total receipts.....	\$ 21,707.38
---------------------	--------------

	\$ 44,479.43
--	--------------

Less:	
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Transfer to Income Fund (University Hospital).....	35,998.42
----------------------------------------------------	-----------

	\$ 8,481.01
--	-------------

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 16,298.32
--------------------------------------------------	--------------

Balance cash overdrawn June 30, 1923.....	7,817.31
-------------------------------------------	----------

	\$ 16,298.32
--	--------------

	\$ 16,298.32
--	--------------

LIBRARY FUND

Balance cash on hand July 1, 1922.....	\$ 6,602.48
----------------------------------------	-------------

RECEIPTS

From state appropriation.....	\$ 43,750.02
-------------------------------	--------------

From secretary.....	252.26
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Total receipts.....	\$ 44,002.28
---------------------	--------------

Less transfer to Support Fund.....	31,878.88
------------------------------------	-----------

Total net receipts.....	\$ 12,123.40
-------------------------	--------------

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 40,249.63
--------------------------------------------------	--------------

Balance cash overdrawn June 30, 1923.....	21,523.75
-------------------------------------------	-----------

	\$ 40,249.63
--	--------------

	\$ 40,249.63
--	--------------

UNIVERSITY EXTENSION FUND

Balance cash on hand July 1, 1922..... \$ 7,771.75

RECEIPTS

From state appropriation..... \$ 56,416.67

From secretary..... 6,681.51

63,098.18

DISBURSEMENTS

Less transfer to Support Fund..... 20,292.45

42,805.73

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash overdrawn June 30, 1923..... 18,170.95

\$ 68,748.43

\$ 68,748.43

EPIDEMIOLOGY LABORATORY FUND

Balance cash on hand July 1, 1922..... \$ 501.86

RECEIPTS

From state appropriation..... \$ 16,666.68

Less transfer to Support Fund..... 2,271.53

Total net receipts..... \$ 14,395.15

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Less transfer to Support Fund..... \$ 19,877.27

Balance cash overdrawn June 30, 1923..... 25.00

\$ 4,955.26

\$ 19,852.27

\$ 19,852.27

CHILD WELFARE RESEARCH STATION

Balance cash on hand July 1, 1922..... \$ 11,251.20

RECEIPTS

From state appropriations..... \$ 31,249.99

From secretary..... 10,605.75

\$ 41,855.74

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 41,266.58

11,840.36

\$ 53,106.94

\$ 53,106.94

NURSES HOME FUND

Balance cash on hand July 1, 1922..... \$ 16,238.61

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 21.40

16,217.21

\$ 16,238.61

\$ 16,238.61

OLD CAPITOL BUILDING FUND

Balance cash on hand July 1, 1922..... \$ 3,825.19

RECEIPTS

From state appropriations..... \$ 50,000

From secretary..... 1,496.07

\$ 51,496.07

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 40,146.90

15,174.36

\$ 55,321.26

\$ 55,321.26

BUILDING FUND

RECEIPTS

From state appropriations..... \$ 240,000.00

From secretary..... 5,762.73

\$ 245,762.73

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Less credit—Income Fund..... \$ 412.31

Repair and Cont..... 9.50

421.81

\$ 239,850.83

\$ 239,429.02

\$ 20,296.99

\$ 13,963.28

\$ 259,726.01

\$ 259,726.01

EQUIPMENT NEW BUILDING FUND

Balance cash on hand July 1, 1922..... \$ 18,579.97

RECEIPTS

From state appropriations..... \$ 20,000.00

From secretary..... 250.00

\$ 20,250.00

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Plus added charges Support Fund..... \$ 672.44

Eq. & Supplies..... 4,178.50

\$ 4,850.94

Less charges—Income Fund..... 186.84

\$ 4,664.10

Total net disbursements.....

Balance overdrawn June 30, 1923..... \$ 13,263.37

\$ 52,093.34

\$ 52,093.34

PAVING AND SIDEWALKS FUND

Balance cash on hand July 1, 1922..... \$ 3,212.34

RECEIPTS

From state appropriations..... \$ 30,000.00

DISBURSEMENTS

Warrants paid from July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 8,967.34

24,245.00

\$ 33,212.34

\$ 33,212.34

CAMPUS LIGHTING FUND

Balance cash on hand July 1, 1922..... \$ 4,726.82

RECEIPTS

From secretary..... \$ 335.55

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 5,031.10

31.27

\$ 5,062.37

\$ 5,062.37

GRADING AND PLANTING FUND

Balance cash on hand July 1, 1922..... \$ 5,173.38

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 4,965.48

204.90

\$ 5,173.38

\$ 5,173.38

LIBRARY READING ROOM

Balance cash on hand July 1, 1922..... \$ 5,000.00

DISBURSEMENTS

Warrants paid from July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 71.90

4,928.10

\$ 5,000.00

\$ 5,000.00

LIBRARY FINE FUND

From secretary..... \$ 2,184.47

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance Cash on hand June 30, 1923..... \$ 1,561.89

622.58

\$ 2,184.47

\$ 2,184.47

SPECIAL LAND FUND

Balance cash on hand July 1, 1922..... \$ 2,712.03

RECEIPTS

From secretary..... \$ 14,163.95

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....

Balance cash on hand June 30, 1923..... \$ 5,880.73

10,995.75

\$ 16,875.98

\$ 16,875.98

DONATED LAND FUND

Balance cash on hand July 1, 1922.....	\$ 5,552.68
RECEIPTS	
From secretary-rents.....	925.00
Balance cash on hand June 30, 1923.....	\$ 6,477.68

RANNEY MEMORIAL INTEREST FUND

Balance cash on hand July 1, 1922.....	\$ 9,732.18
RECEIPTS	
From Interest Ranney Memorial Fund.....	4,006.77
DISBURSEMENTS	

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 2,858.30
Balance cash on hand June 30, 1923.....	10,880.65
	\$ 13,738.95

A. WHITNEY CARR SCHOLARSHIP INTEREST FUND

Balance cash on hand July 1, 1922.....	\$ 3,355.25
RECEIPTS	
From Interest Carr Scholarship Fund.....	\$ 2,684.30
From Interest Carr Scholarship Interest Fund.....	1,140.56
	\$ 3,824.86
DISBURSEMENTS	

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 4,047.00
Balance cash on hand June 30, 1923.....	3,133.11
	\$ 7,180.11

WAITE LOWRY GIFFORD MEMORIAL INTEREST FUND

Balance cash on hand July 1, 1922.....	\$ 3,397.49
RECEIPTS	
From Interest Gifford Memorial Fund.....	504.00
DISBURSEMENTS	

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 1,409.67
Balance cash on hand June 30, 1923.....	2,491.82
	\$ 3,901.49

JOHN F. DILLON SCHOLARSHIP INTEREST FUND

Balance cash on hand July 1, 1922.....	\$ 1,311.73
RECEIPTS	
From Interest Dillon Scholarship Interest Fund.....	512.75
DISBURSEMENTS	

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 200.00
Balance cash on hand June 30, 1923.....	1,624.48
	\$ 1,824.48

FRANK O. LOWDEN PRIZE INTEREST FUND

Balance cash on hand July 1, 1922.....	\$ 568.75
RECEIPTS	
From secretary	175.00
DISBURSEMENTS	

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 150.00
Balance cash on hand June 30, 1923.....	593.75
	\$ 743.75

W. J. BRYAN PRIZE INTEREST FUND

Balance cash on hand July 1, 1922.....	\$ 52.93
RECEIPTS	
From Interest Bryan Prize Fund.....	12.50
DISBURSEMENTS	

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 10.00
Balance cash on hand June 30, 1923.....	55.43
	\$ 65.43

W. T. PROUDFOOT SCHOLARSHIP INTEREST FUND

From secretary	\$ 70.00
Balance cash on hand June 30, 1923.....	\$ 70.00

CHAS. M. JESSUP PRIZE FUND

Balance cash on hand July 1, 1922.....	\$ 50.00
Balance cash on hand June 30, 1923.....	\$ 50.00

INCOME FUND—1922-23

University Hospital receipts.....	\$ 909,645.27
Currier Hall receipts.....	77,052.07
Quadrangle receipts.....	55,765.79
Store House receipts.....	284,373.20
University Bakery receipts.....	13,524.00
University Multigraph & Mimeograph receipts.....	6,311.48
University Laundry receipts.....	42,766.24
Auditorium, Fine Arts receipts.....	1,171.17
Commonwealth Fund receipts.....	1,600.00
Fine Art Sales receipts.....	2,625.50
Law Loan Book receipts.....	566.70
Maternity and Infant Hygiene account.....	15,872.12
Psychopathic Hospital account.....	15,084.23
Students Revolving Loan Fund.....	4,302.53
U. S. Veterans Bureau.....	18,218.47
Water Laboratory.....	1,583.25
Engineering Small Tool account.....	284.00
Uniform account.....	12,273.91
Laboratory deposits.....	12,610.00
Hospital Annex.....	15,707.21
Tuition.....	353,265.43
Men's and Women's Gymnasium fees.....	2,835.85
Diploma fees.....	10,377.35
Law Lockers and Keys.....	276.00
Dental Lockers.....	289.00

Total receipts \$ 1,859,522.12

Add: Transfer from Public Health Nursing Fund to University Hospital account.....

35,998.42

Total net receipts 1,895,520.54

\$ 211,270.76

\$ 2,106,791.30

DISBURSEMENTS

Warrants paid July 1, 1922 to June 30, 1923.....	\$ 1,660,411.19
Add Charges:	
Support Fund.....	\$ 37,204.22
Repair and Contingent.....	4,749.56
Building Fund.....	412.31
Building Equipment.....	136.84
	\$ 42,553.03

Total net disbursements

1,702,964.13

Balance cash on hand June 30, 1923..... 403,527.17

\$ 2,106,791.30

\$ 2,106,791.30

CAPITAL

By mortgage notes July 1, 1922.....	\$ 284,500.00
By cash balance July 1, 1922.....	389.36
To mortgage notes June 30, 1923.....	\$ 283,450.00
To cash balance June 30, 1923.....	1,439.36
	\$ 284,889.36

MARK RANNEY MEMORIAL FUND

By mortgage notes July 1, 1922.....	\$ 83,300.00
By cash balance July 1, 1922.....	136.67
By cash receipts from Ranney Interest Fund.....	1,563.33
To mortgage notes June 30, 1923.....	\$ 84,800.00
To cash balance June 30, 1923.....	200.00
	\$ 85,000.00

A. WHITNEY CARR SCHOLARSHIP FUND

By mortgage notes July 1, 1922.	\$ 49,050.00
By cash balance July 1, 1922.	950.00
To Mortgage notes June 30, 1923.	\$ 49,850.00
To cash balance June 30, 1923.	150.00
	<hr/>
	\$ 50,000.00
	\$ 50,000.00

WAITE LOWRY GIFFORD MEMORIAL FUND

By mortgage notes July 1, 1922.	\$ 8,600.00
By cash balance July 1, 1922.	137.08
By cash receipts from Gifford Interest Fund.	1,262.92
To mortgage notes June 30, 1923.	\$ 8,100.00
To cash balance June 30, 1923.	1,500.00
	<hr/>
	\$ 10,000.00
	\$ 10,000.00

JNO. F. DILLON SCHOLARSHIP FUND

By mortgage notes July 1, 1922.	\$ 10,000.00
To mortgage notes June 30, 1923.	\$ 10,000.00
	<hr/>
	\$ 10,000.00
	\$ 10,000.00

WM. JENNINGS BRYAN PRIZE FUND

By mortgage notes July 1, 1922.	\$ 250.00
To mortgage notes June 30, 1923.	\$ 250.00
	<hr/>
	\$ 250.00
	\$ 250.00

FRANK O. LOWDEN PRIZE FUND

By 25 shares preferred stock National Biscuit Co. July 1, 1922.	\$ 1,500.00
To 25 shares preferred stock National Biscuit Co. June 30, 1923.	\$ 2,500.00
	<hr/>
	\$ 2,500.00
	\$ 2,500.00

W. T. PROUDFOOT SCHOLARSHIP FUND

RECEIPTS	
10 shares Class A, 7% Jewett Building Mortgage Bond.	\$ 1,000.00
On hand June 30, 1923.	\$ 1,000.00
	<hr/>
	\$ 1,000.00
	\$ 1,000.00

RECAPITULATION OF BALANCES JUNE 30, 1923

Equipment and Supplies Fund.	\$ 1,610.65
Repair and Contingent Fund.	1,741.33
Child Welfare Fund.	11,840.36
Nurses Home.	16,217.21
Old Capitol Building Fund.	15,174.36
Pavilion and Sides Fund.	24,205.00
Campus Lighting Fund.	31.77
Grading and Planting Fund.	204.90
Library Reading Room Fund.	4,928.19
Library Fine Fund.	6,225.58
Special Land Fund.	10,995.75
Donated Land Fund.	6,477.68
Ranney Interest Fund.	10,880.65
Carr Interest Fund.	3,133.11
Gifford Interest Fund.	2,491.82
Dillon Interest Fund.	1,624.48
Lowden Interest Fund.	593.75
Bryan Interest Fund.	55.43
Proudfoot Interest Fund.	76.00
Jessup Interest Fund.	50.00
Income Fund.	403,827.17
	<hr/>
Less Funds overdrawn:	
Support Fund.	\$ 360,949.09
Nurses Training Fund.	7,817.31
Library Fund.	21,523.75

STATE UNIVERSITY—TREASURER'S REPORT

University Extension Fund.	18,170.95
Epidem. Laboratory Fund.	4,955.26
Building Fund.	13,963.28
Eqs. New Building Fund.	13,263.37
	<hr/>
	\$ 440,643.01
	\$ 76,172.59

LOAN FUNDS

Permanent Fund.	\$ 1,439.36
Ranney Memorial Fund.	200.00
Carr Scholarship Fund.	150.00
Gifford Memorial Fund.	1,900.00
	<hr/>
	\$ 3,689.36

MORTGAGE LOANS

Permanent Fund.	\$ 283,450.00
Ranney Memorial Fund.	84,800.00
Carr Scholarship Fund.	49,850.00
Gifford Memorial Fund.	8,100.00
Bryan Prize Fund.	250.00
Dillon Scholarship Fund.	10,000.00
	<hr/>
	\$ 436,450.00

F. O. Lowden Fund preferred stock National Biscuit Co.	\$ 2,500.00
W. T. Proudfoot Scholarship Fund Class A Stock, Jewett Building Bonds.	1,000.00

	\$ 3,500.00
	\$ 519,811.85

June 30, 1923	
First National Bank, W. J. McChesney, Treas. S. U. L.	\$ 76,172.49
First National Bank, W. J. McChesney Loan Funds	3,689.36
Mortgage notes on hand.	436,450.00
National Biscuit Co., 25 shares preferred stock, Jewett Building Co., 10 shares Class A Building Bonds	2,500.00
	<hr/>
	\$ 519,811.85

PERMANENT FUND

Balance cash on hand July 1, 1922.	\$ 389.36
RECEIPTS	
Loans paid.	100,800.00
DISBURSEMENTS	
New Loans.	\$ 99,750.00
	<hr/>
Balance cash on hand June 30, 1923.	\$ 101,189.36
	\$ 99,750.00
	\$ 1,439.36
	<hr/>
	\$ 101,189.36
	\$ 101,189.36

MARK RANNEY MEMORIAL FUND

Balance cash on hand July 1, 1922.	\$ 136.67
RECEIPTS	
Loans paid.	32,000.00
From State University of Iowa Transfer from Ran- ney Interest Fund.	1,563.33
DISBURSEMENTS	
New Loans.	\$ 33,500.00
	<hr/>
Balance cash on hand June 30, 1923.	\$ 33,700.00
	\$ 33,500.00
	200.00
	<hr/>
	\$ 33,700.00
	\$ 33,700.00

A. WHITNEY CARR SCHOLARSHIP FUND

Balance cash on hand July 1, 1922.	\$ 950.00
RECEIPTS	
Loans paid.	29,700.00
DISBURSEMENTS	
New Loans.	\$ 30,500.00
	<hr/>
Balance cash on hand June 30, 1923.	\$ 30,650.00
	\$ 30,500.00
	150.00
	<hr/>
	\$ 30,650.00
	\$ 30,650.00

WAITE LOWRY GIFFORD MEMORIAL FUND

Balance cash on hand July 1, 1922..... \$ 137.98

RECEIPTS

Loans paid 3,500.00
From Gifford Interest Fund 1,262.92

DISBURSEMENTS

New Loans \$ 2,000.00

\$ 4,900.00 \$ 3,000.00
1,900.00

\$ 4,900.00 \$ 4,900.00

JOHN F. DILLON SCHOLARSHIP FUND

RECEIPTS \$ 6,000.00

DISBURSEMENTS

New Loans \$ 6,000.00

\$ 6,000.00 \$ 6,000.00

AMOUNT OF MORTGAGE NOTES ON HAND JUNE 30, 1923

Permanent Fund	\$233,450.00
A. Whitney Carr Scholarship Fund	49,850.00
Mark Ranney Memorial Fund	14,800.00
Waite Lowry Gifford Memorial Fund	8,100.00
John F. Dillon Scholarship Fund	10,000.00
W. J. Bryan Prize Fund	250.00

INTEREST COLLECTIONS FROM JULY 1, 1922, TO JUNE 30, 1923

Permanent Loan Interest Fund	\$ 14,907.18
A. Whitney Carr Scholarship Fund	3,824.86
Mark Ranney Memorial Interest Fund	4,037.77
Waite Lowry Gifford Memorial Interest Fund	504.00
John F. Dillon Scholarship Interest Fund	512.75
W. J. Bryan Prize Interest Fund	12.50

During the year that ended June 30, 1923, new loans were made, as follows:

Permanent Fund	\$ 99,750.00
Mark Ranney Memorial Fund	33,500.00
A. Whitney Carr Scholarship Fund	30,500.00
Waite Lowry Gifford Memorial Fund	3,000.00
John F. Dillon Scholarship Fund	6,000.00

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FROM STATE APPROPRIATIONS

	38th G. A., Chapter 366 Sec. 1	37th G. A., Chapter 366 Sec. 2	38th G. A., Chapter 366 Sec. 1	Total Received	Warrants in Hands of Treas. Uncashed	Balance in State Treas.	Total
Educational Support Fund, Etc., Fund	\$ 65,700.00	\$ 617,647.00	\$ 972,347.00	\$ 243,666.77	\$ 1,215,433.77		
College of Applied Science, Etc., Fund	56,968.32	66,666.64	253,021.96	37,587.53	100,712.49		
College of Education Fund	26,066.64	28,322.28	11,500.04	2,000.00	49,832.28		
College of Fine Arts Fund	3,500.00	2,700.00	2,000.00	46	3,260.00		
College of Dentistry Fund	16,600.64	26,487.46	16,601.28		61,306.74		
College of Medicine Fund	56,250.00	56,179.00	70,000.00	12,500.00	75,000.00		
Graduate College Fund	88,000.00	49,832.32	70,000.00	12,500.00	126,832.32		
Summer Session Fund	2,000.00	1,000.00	30,157.39	6,666.35	34,143.75		
Administration Fund	11,000.00	10,000.00	68,990.00	22,000.00	92,000.00		
Building and Grounds Fund	10,000.00	41,666.64	41,666.64	12,500.00	54,166.64		
School of Commerce Fund	33,550.00	32,250.00	32,250.00	8,25,750.00	60,000.00		
Soldier Tuition Fund					60,000.00		
(8,000,000.00) (8 1,16,860)	(8 900,116,860)	(8 1,594,499,14)	(8 275,291,92)	(8 25,750,00)	(8 1,007,092,00)		
13,541.66	18,666.66	32,598.32	10,541.68		42,750.00		
35,000.00	43,000.00	78,000.00			78,000.00		
14,182.34	31,000.00	21,000.00	8,832.34		30,832.34		
11,000.00	20,166.68	53,100.02	21,832.31		63,055.03		
4,166.68	8,910.67	56,110.15	21,832.31		75,000.03		
	12,000.00	16,000.00	5,000.00		26,000.00		
		31,500.00	6,250.01		37,500.00		
(8 688,871.96) (\$ 31,249.99)	(8 1,249.99)	(8 1,664,563.53)	(8 1,754,388.48)	(8 446,496.34)	(8 26,750.00)	(8 5,207,053.80)	
Equipment and Supplies Fund							
Repair and Contingent Fund							
Nurses Training Fund							
Library Fund							
University Extension Fund							
University Extension Fund							
Child Welfare Fund							
Buildings:							
Old Capitol Building (37th G. A., Ch. 250, See 1), Old Capitol Building (46th G. A., Ch. 255, See 1), Building Fund (38th G. A., Ch. 250, See 1),							
Special Purposes:							
New Bldgs. (38th G. A., Ch. 256, See 2), Printing and Sidewalks (38th G. A., Ch. 257, See 2)							
Total							

REPORT OF TREASURER, STATE UNIVERSITY
Treasurer's Report Fiscal Year Ending June 30, 1924

Funds	State Wts. Held by Univ. Treas. 7-1-1923	Balance State Treasurer 7-1-1923	36th G. A. Chap. 306 Sec. 1	37th G. A. Chap. 282 Sec. 2	40th G. A. Chap. 308 Sec. 1	Total	Warrants Cashed	State Wts. Not Cashed Held by University Treasurer	Balance State Treasurer
For Teaching, Research, Extension and Maintenance:									
Educational Support	\$ 243,096.77		\$ 454,700.00		\$ 600,000.00				
Administration	6,056.25		6,225.00		18,000.00				
Building and Grounds	23,000.00		12,000.00		80,000.00				
Liberal Arts, etc.	37,087.53		68,359.00		80,000.00				
Education	11,500.04		20,000.00		25,000.00				
Fine Arts	750.00		5,000.00						
Dentistry	10,931.28		23,725.00		20,000.00				
Medicine	18,750.00				75,000.00				
Graduate College	12,250.01		9,000.00		25,000.00				
Summer Session			16,000.00						
Commerce					50,000.00				
Soldier Tuition	12,500.02				35,000.00				
Total—Support	(\$ 375,911.92)		(\$ 613,000.00)		(\$ 1,000,000.00)	(\$ 1,097,911.92)	(\$ 1,988,711.92)		(\$ 14,200.00)
Repair and Contingent Equipment and Supplies									
Library	10,541.68		35,000.00		43,000.00		78,000.00		
University Extension	21,875.01		12,500.00		16,000.00		39,041.68		
University Epidemiology	18,583.36		17,500.00		35,000.00		74,375.01		
Nurses Training	5,000.02		5,000.00		15,000.00		45,000.00		
Child Welfare	8,333.34		15,000.00		20,000.00		28,333.34		
Maternity and Infant Hygiene	6,250.01		9,250.00				31,250.01		
Sub-total	47,427.30				47,427.30		94,854.40	43,497.48	51,356.92
Buildings and Permanent Improvements									
Building Fund	30,000.00	\$ 80,000.00							
Old Capitol	25,000.00								
Equipment, New Buildings	15,000.00	60,000.00							
Paving, Sidewalks and Sewers		10,000.00							
Grading and Planting									
Campus Lighting									
Library Reading Room									
Water Pump and Filter									
New Medical Building									
Maintenance and Build'g Fund									
Sub-total—Buildings	(\$ 45,000.00)	(\$ 125,000.00)					(\$ 1,067,288.00)	(\$ 1,286,288.00)	(\$ 507,500.00)
Grand Total	\$ 538,922.54	\$ 175,000.00	\$ 700,000.00	\$ 25,000.00	\$ 2,394,715.20	\$ 2,723,637.74	\$ 2,979,292.82	\$ 60,000.00	\$ 604,344.92

SUMMARY OF FUND TRANSACTIONS—UNIVERSITY TREASURER
July 1, 1923 to June 30, 1924

Funds	Balance 7-1-1923	Receipts	Transferred	Total	Warrants Paid	Transfers	Balance 6-30-1924
Educational Support	\$ 360,949.00*	\$ 2,067,105.03	\$ 184,439.93	\$ 1,890,656.47	\$ 1,905,702.78	\$ 28,258.62*	\$ 15,211.31
Repair and Contingent Equipment and Supplies	1,741.33*	70,766.69	45,701.28	130,299.30	138,458.23	9,859.66*	1,610.15
Library	1,630.65	32,442.46	15,194.14	50,247.25	70,185.12	11,056.09*	118.22
Nurses Training	21,523.75*	74,726.17	45,307.87	98,510.29	95,256.59	36.16	3,178.54
University Extension	7,517.31*	25,333.34	2,001.58*	18,514.45	16,970.07		1,544.38
University Epidemiology	18,170.95*	85,096.69	3,334.69	71,300.43	70,252.24	131.71	976.48
Child Welfare	4,955.26*	25,000.02		20,044.76	19,297.39	17.69	730.28
Maternity and Infant Hygiene	11,840.36	41,964.18		53,768.54	40,984.03	49.03	12,753.48
Billing Fund	43,497.48			45,407.48	67,463.82		23,956.34*
Nurses Home	15,963.28*	107,355.89		95,392.61	97,306.48	2,192.32*	1,780.55*
Old Capitol	16,217.11			16,217.11			16,217.31
Equipment of New Buildings	15,293.36*	23,106.40		40,290.76	40,401.46		310.72
Paving, Sidewalks and Sewer	13,263.27*	155,175.30	90,785.88	192,000.81	186,896.54	11,112.51	4,258.24*
Campus Lighting	24,345.00	42.76		24,388.76	10,216.42	1,086.67	12,985.67
Grading and Planting	31.27			31.27	31.27		
Special Land	204.90	7,500.00	3,400.44	11,305.34	9,221.81	2,160.06	13.47
Donated Land	10,995.75	17,426.26		28,422.61	13,881.66	4,701.33*	19,291.58
Library Reading Room	6,477.68	925.00		7,402.68			7,402.68
Water Pump and Filter	4,928.30	5,275.41		10,303.51	10,239.64	36.13*	
New Medical Building					834.70		834.70*
Maintenance and Building					125,000.00	165,258.63	131.50*
Trust and Special Interests	19,521.88	67,059.53		87,461.37	33,871.78	654.44	110,498.73*
Income	403,827.17	2,048,687.87	332,646.65*	2,269,809.39	2,136,074.98	11,588.48	132,505.95
Grand Total	\$ 76,172.59	\$ 5,421,310.19		\$ 5,497,482.69	\$ 5,410,718.93		\$ 86,763.76
Trust and Special Principal	\$ 3,680.36	\$ 70,300.00		\$ 82,980.36	\$ 62,000.00		\$ 20,389.36

*Overdraft.

SUMMARY OF DEPOSITS

FUNDS	1923-1924			
	Deposits State	Appropriations	Deposits by University Secretary	Total Deposits
Educational Support	\$1,983,711.92		\$ 6,326.66	\$ 6,326.66
Ophthalmology and Otolaryngology Interest on Daily Balances			5,351.45	5,351.45
Permanent Fund Interest			14,243.88	14,243.88
Dental Clinic			29,233.44	29,233.44
Law Bulletins			98.32	98.32
Graduate School Publications			518.75	518.75
Transcripts of Student Credits			27.96	27.96
Sale of Directories			462.34	462.34
Department of Medical Books Sales			1,126.77	1,126.77
Buildings and Grounds—Sale of heat, light, power and materials			21,080.24	21,080.24
Miscellaneous sources			4,760.79	4,760.79
Total Support	(\$ 1,983,711.92)	(\$ 83,452.71)	(\$ 2,067,165.63)	
Repair and Contingent	78,000.00		79,766.69	79,766.69
Equipment and Supplies	39,041.68		409.78	39,442.46
Library	74,175.91		351.16	74,226.17
University Extension	78,583.36		7,413.33	85,996.69
University Epidemiology	25,000.02			25,000.02
Nurse Training	28,333.34			28,333.34
Child Welfare	31,250.01		10,696.17	41,946.18
Maternity and Infant Hygiene	43,497.48			43,497.48
Buildings	105,000.00		2,355.89	107,355.89
Old Capitol	25,000.00		106.40	25,106.40
Equipment of New Buildings	155,000.00		175.00	155,175.00
Paving, sidewalks and sewers			43.76	43.76
Grading and planting	7,500.00			7,500.00
Special Land			17,426.26	17,426.26
Donated Land			925.00	925.00
Library Reading Room	5,000.00		275.41	5,275.41
New Medical Building	125,000.00			125,000.00
Maintenance and building	175,000.00			175,000.00
Income:				
Stores and supplies			367,650.25	367,650.25
Library			14,092.66	14,092.66
Multigraph			7,652.90	7,652.90
Laundry			45,444.54	45,444.54
Drug store			3,212.92	3,212.92
Job system			11,743.87	11,743.87
Hospital	1,052,058.60			
Men's dormitory	59,441.22			
Currier Hall	82,129.00			
Military deposits	11,916.85			
Laboratory deposits	16,643.34			
Tuition and fees	503,251.47			
Miscellaneous sources	42,054.85			
Total income	(\$ 2,248,687.87)		(\$ 2,248,687.87)	
Trust and Special Interest:				
Bryan Prize			12.50	12.50
A. Whitney Carr Scholarship			3,582.17	3,582.17
Jno. F. Dillon Scholarship			619.17	619.17
Ernest R. Johnson Memorial Prize			39.00	39.00
Julliard Music Foundation Scholarship			1,000.00	1,000.00
King's Daughters Scholarship			200.00	200.00
Franklin O. Lowden Prize			175.00	175.00
W. T. Proudfit Prize			35.00	35.00
Waite Lowry Gifford Memorial			461.50	461.50
Mark Ranney Memorial			2,858.21	2,858.21
Rockefeller Medical Research			10,600.00	10,600.00
National Research Council			300.00	300.00
Laura Spellman Research			7,500.00	7,500.00
Parent Trg. & Child Study Res.			1,500.00	1,500.00
Library Fine Fund			405.30	405.30
W. O. Finkbine Gift for Athletic Field			30,000.00	30,000.00
Perkins School			258.29	258.29

Psychiatry	286.25
University Forensic	5,118
University Theatre	7,122.88
Total Trust and Special	(\$ 67,939.55)
Grand Total	\$ 2,979,292.82
	\$ 2,442,017.28
	\$ 5,421,310.10

PERMANENT FUND	
Balance cash on hand July 1, 1923	\$ 1,439.36
RECEIPTS	
Loans paid	57,900.00
DISBURSEMENTS	
New Loans	\$ 43,000.00
	\$ 59,339.36
Balance cash on hand June 30, 1924	\$ 59,339.36
	\$ 59,339.36

MARK RANNEY MEMORIAL FUND	
Balance cash on hand July 1, 1923	\$ 200.00
RECEIPTS	
Loans paid	14,300.00
DISBURSEMENTS	
New Loans	\$ 12,000.00
	\$ 14,500.00
Balance cash on hand June 30, 1924	\$ 14,500.00
	\$ 14,500.00

A. WHITNEY CARR SCHOLARSHIP FUND	
Balance cash on hand July 1, 1923	\$ 150.00
RECEIPTS	
Loans paid	7,000.00
DISBURSEMENTS	
New Loans	\$ 7,000.00
	\$ 7,150.00
Balance cash on hand June 30, 1924	\$ 7,150.00
	\$ 7,150.00

WAITE LOWRY GIFFORD MEMORIAL FUND	
Balance cash on hand July 1, 1923	\$ 1,900.00
RECEIPTS	
Loans paid	
DISBURSEMENTS	
New Loans	\$ 1,900.00
	\$ 1,900.00
Balance cash on hand June 30, 1924	\$ 1,900.00
	\$ 1,900.00

AMOUNT OF MORTGAGE NOTES ON HAND JUNE 30, 1924	
Permanent Fund	\$ 268,550.00
A. Whitney Carr Scholarship Fund	49,850.00
Mark Ranney Memorial Fund	82,500.00
Waite Lowry Gifford Memorial Fund	8,100.00
John F. Dillon Scholarship Fund	10,600.00
W. J. Bryan Prize Fund	250.00
Gifts for Medical Plant:	
General Education Board	225,000.00
Rockefeller Foundation	225,000.00

INTEREST COLLECTIONS FROM JULY 1, 1923 TO JUNE 30, 1924	
Permanent Loan Interest Fund	\$ 14,243.88
Mark Ranney Memorial Interest Fund	3,852.17
Waite Lowry Gifford Memorial Fund	3,852.21
John F. Dillon Scholarship Fund	461.50
W. J. Bryan Prize Interest Fund	519.17
	12.50

During the year that ended June 30, 1924, new loans were made, as follows:

Permanent Fund	\$ 43,000.00
A. Whitney Carr Scholarship Fund	7,000.00
Mark Ranney Memorial Fund	12,000.00

TRANSACTIONS OF UNEXPENDABLE TRUST FUNDS
July 1, 1923 to June 30, 1924

Fund	Date Established	Original Am't of Principal	Balance 7-1-1923	Receipts	Total	Disbursements	Balance 6-30-24	Nature of Investments	Amount of Investment	Total Fund
Fund	Date Established	Original Am't of Principal	Balance 7-1-1923	Receipts	Total	Disbursements	Balance 6-30-24	Nature of Investments	Amount of Investment	Total Fund
Permanent Land Fund:										
Accrued from sale of land from federal grants; income used for general university purposes.										
Mark Ranney Memorial Fund:										
Established by Martha W. Ranney; interest used for establishing and maintaining Mark Ranney Memorial Institute for the foundation of a College of Fine Arts.										
Waite Lowry Gifford Memorial:										
Established by Helen J. Gifford; interest to be used in equipping and maintaining a room in the University Hospital for free medical treatment of needy patients.										
A. W. Carr College Scholarship:										
Established by A. Whitney Carr; interest to be used for scholarships worth \$40.00 a year in College of Liberal Arts and Applied Science, also loans to graduate students.										
John F. Dillon Scholarship:										
Established by John F. Dillon; interest used \$200.00 prize for best essays in Law College and balance for Law scholarships.										
Wm. Jennings Bryan Prize:										
For students' essays on Government										
Frank O. Lowden Oratorical Prize...	1900	2,500.00						25 shares of Pref. stock in Nat'l Biscuit Co., Jewett Building Mtg., \$1,000-- Millane Hotel \$1,000 C., R. I. & P. Bds., \$1,561.80 Brd. Control Athl., \$1,500-- Mo. River Bridge Co., Iowa City Hotel Co., Bond	2,500.00	2,500.00
W. T. Proudfoot Prize.....	1923-4	2,000.00							2,000.00	2,000.00
Library Fine Fund.....	1923-4								2,061.80	2,061.80
Ernest R. Johnson Memorial Prize.....	1923	400.00							400.00	400.00
Samuel Lefevre Memorial Prize.....	1923	500.00							500.00	500.00
Grand Total			\$ 3,689.36	\$79,200.00	\$82,889.36	\$82,000.00	\$20,889.36		\$426,711.80	\$ 447,001.25

Frank O. Lowden Oratorical Prize...	1900	2,500.00						25 shares of Pref. stock in Nat'l Biscuit Co., Jewett Building Mtg., \$1,000-- Millane Hotel \$1,000 C., R. I. & P. Bds., \$1,561.80 Brd. Control Athl., \$1,500-- Mo. River Bridge Co., Iowa City Hotel Co., Bond	2,500.00	2,500.00
W. T. Proudfoot Prize.....	1923-4	2,000.00							2,000.00	2,000.00
Library Fine Fund.....	1923-4								2,061.80	2,061.80
Ernest R. Johnson Memorial Prize.....	1923	400.00							400.00	400.00
Samuel Lefevre Memorial Prize.....	1923	500.00							500.00	500.00
Grand Total			\$ 3,689.36	\$79,200.00	\$82,889.36	\$82,000.00	\$20,889.36		\$426,711.80	\$ 447,001.25

Iowa State College of Agriculture and Mechanic Arts

Ames

Biennial Report

Period Ending June 30, 1924

FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

Report of the Secretary on Receipts and Disbursements of all Funds for the Biennial Period from July 1, 1922, to June 30, 1924.

E. M. EFLER, SECRETARY

RECEIPTS FOR THE ANNUAL PERIOD ENDING JUNE 30, 1923

I. COLLEGIATE SUPPORT FUND

From National Government:		1922-23
Interest on endowment fund	\$ 35,276.80	
Morrill Fund	50,000.00	
Smith-Hughes act for vocational education	9,952.88	
From State:		
Annual appropriation (permanent)	539,083.35	
Additional appropriation (39th G. A.)	822,250.00	
Allotment from the \$20,000.00 set aside by law for four-year Special apprenticeship to pay tuition of honorably discharged soldiers and sailors	12,500.00	
From miscellaneous sources:		
Scholarship funds	8,295.50	
Interest on treasurer's balances	3,010.34	
Cancelled checks	211.63	
		\$ 1,507,292.79

II. NON-COLLEGIATE SUPPORT FUND

From National Government:		
U. S. Veterans' Bureau, tuition for vocational students (\$5.00 per month per man)	7,803.13	
U. S. Veterans' Bureau, for tutoring ungraded students (\$20.00 per month per man)	45,880.78	
Smith-Hughes act for vocational education	201.62	
From State:		
Annual appropriation (permanent)	54,600.00	
Additional appropriation (39th G. A.)	20,000.00	
Allotment from the \$20,000.00 set aside for four-year and two-year Home Economics	7,500.00	
Allotment from appropriation for Engineering Extension and Trade School work, assigned to Trade School work at the college	3,000.00	
From miscellaneous sources:		
Cancelled checks	250.00	
		\$ 138,735.53

III. INCOME ACCOUNT

General:		
Incidental fees		
Student repair fund (set aside from incidental fees)	\$ 43,819.79	
Hospital fee	2,000.00	
Physical education (women)	23,587.58	
Physical training (men)	3,125.31	
Diploma fee	12,697.68	
Special rentals	3,215.00	
Special examination and library fees	241.50	
Tuition	684.00	
Collegiate departmental fees	24,300.14	
Non-collegiate departmental fees	92,296.22	
Non-collegiate tuition	16,511.11	
General registration summer session	5,555.41	
Summer session	5,500.00	
		\$ 239,706.43

IV. VACATION COURSES

From State:		
For summer session (permanent)	\$ 20,000.00	
Additional appropriation (39th G. A.)	20,000.00	
From National Government:		
Smith-Hughes act for vocational education	175.00	
From miscellaneous sources:		
Cancelled checks	250.00	
		\$ 40,625.00

From State:		
For winter short courses in agriculture, home economics and engineering	\$ 9,500.00	
Veterinary practitioners course	2,500.00	
		\$ 12,000.00

V. BUILDINGS, IMPROVEMENT AND EQUIPMENT FUNDS

From State:		
Additional construction and equipment (39th G. A.)	\$ 55,000.00	
Armory (40th G. A.)	15,000.00	
Books and periodicals (36th G. A.)	5,000.00	
Books and periodicals (39th G. A.)	20,000.00	
Construction of buildings and purchase of land (32th G. A.)	209,000.00	
Equipment of buildings and departments (39th G. A.)	56,000.00	
Exhibition of heating system (39th G. A.)	4,000.00	
Library building (38th G. A.)	69,879.87	
Public grounds maintenance and improvements (36th G. A.)	10,000.00	
Public grounds maintenance and improvements (39th G. A.)	10,000.00	
Repairs and minor improvements (36th G. A.)	46,000.00	
Repairs and minor improvements (39th G. A.)	10,000.00	
Special building fund (37th G. A.)	5,000.00	
		\$ 611,879.87

From students and others:

Rental of dormitories and houses, etc.	\$ 69,584.26
Rental of west farm	326.65

\$ 681,790.78

VI. EXTENSION FUNDS

From National Government:		
Smith-Lever	\$ 170,596.43	
Interest on bank balances	744.66	
Rehabilitation	2,025.00	

\$ 173,366.09

From State:		
Annual appropriation (permanent)	\$ 90,000.00	
Additional appropriation (39th G. A.)	85,000.00	

From Others:		
Flax development	250.00	
Vaccination school	1,367.50	

From State:		
Aptain inspection (permanent)	1,500.00	
Engineering Extension		

From National Government:		
Smith-Hughes act for vocational education	2,646.73	
From State:		

From State:		
Annual appropriation (permanent) (less amount set aside for two-year trade school work)	\$ 22,000.00	
Additional appropriation (39th G. A.)	10,000.00	

\$ 386,130.32

VII. EXPERIMENTAL FUNDS

Agricultural Experiment station:		
Annual appropriation (permanent)	\$ 115,500.00	
Additional appropriation (39th G. A.)	134,500.00	

\$ 250,000.00

From National Government:		
Hatch Act	15,000.00	
Adams Act	15,000.00	

\$ 280,000.00

Engineering Experiment Station:		
Annual appropriation (permanent)	15,000.00	
Additional appropriation (39th G. A.)	20,000.00	

\$ 35,000.00

Good Roads Experimentation:		
Annual appropriation (permanent)	10,000.00	
Veterinary Investigations:		

\$ 12,500.00

Annual appropriation (permanent)	6,000.00
Additional appropriation (39th G. A.)	

\$ 243,500.00

SUMMARY OF RECEIPTS

EDUCATIONAL		
I. Collegiate Support Fund	\$ 1,507,292.79	
II. Non-Collegiate Support Fund	138,735.53	
III. Student Fees	239,706.43	
IV. Vacation Courses	52,425.00	

V.	Buildings, Improvements and Equipment Funds.....	<u>681,790.78</u>
	Total for Educational Work.....	<u>\$ 2,619,860.53</u>
	INDUSTRIAL SERVICE	
VI.	Extension Funds	<u>\$ 386,130.32</u>
VII.	Experimental Funds	<u>343,500.00</u>
	Total for Industrial Service.....	<u>\$ 729,630.32</u>
	Total receipts from all sources.....	<u>3,349,490.85</u>
	SALES OF DEPARTMENTS	1922-23
Collegiate:		
Agricultural engineering		<u>\$ 2,326.85</u>
Agricultural engineering—tractor service		<u>565.83</u>
Agricultural journalism		<u>15.00</u>
Animal husbandry		<u>18,549.92</u>
Animal husbandry meat laboratory		<u>4,307.07</u>
Bacteriology		<u>110.30</u>
Botany		<u>23.48</u>
Buildings and grounds, for power, light, etc.		<u>45,940.12</u>
Ceramic engineering		<u>53.50</u>
Chemical engineering		<u>75.00</u>
Chemistry		<u>5,400.92</u>
Commencement fund		<u>5.00</u>
Dairy husbandry		<u>6,619.47</u>
Dairying		<u>11,754.38</u>
Electrical engineering		<u>44.00</u>
Equipment		<u>65.00</u>
Farm crops		<u>89.00</u>
Forestry		<u>20.00</u>
Genetic stores		<u>7,876.77</u>
Genetics		<u>6.45</u>
Home economics		<u>39.92</u>
Horticulture		<u>9,941.59</u>
Hospital		<u>12,060.80</u>
Landscape Architecture		<u>31.00</u>
Library		<u>265.74</u>
Mechanical engineering		<u>3,234.20</u>
Mining engineering		<u>3.00</u>
Motion picture fund		<u>20.50</u>
Non-resident lecture fund		<u>2,533.70</u>
Physical education		<u>10.00</u>
Physical training		<u>176.20</u>
Physics		<u>16.21</u>
Poultry husbandry		<u>2,588.20</u>
Printing		<u>9,390.63</u>
Publications and printing		<u>2.85</u>
Publicity, high school pictures		<u>5.15</u>
Radiostar		<u>101.00</u>
Solls		<u>6.77</u>
State fair fund		<u>25.00</u>
Veterinary ambulatory clinic		<u>6,994.08</u>
Veterinary physiology		<u>7.20</u>
Veterinary surgery		<u>2,777.40</u>
Zoology		<u>274.39</u>
		<u>\$ 260,271.43</u>
Non-Collegiate:		
Agricultural engineering		<u>31.56</u>
Animal husbandry		<u>2.00</u>
Horticulture		<u>3.50</u>
Poultry		<u>2,353.88</u>
Trades and Industries		<u>1,505.35</u>
		<u>\$ 3,896.29</u>
Vacation Courses:		
Summer session		<u>19.80</u>
Winter short course		<u>410.50</u>
		<u>\$ 430.30</u>
Buildings, Improvements and Equipment:		
Armory (transfer of material)		<u>\$ 741.00</u>
Enlargement of buildings (transfer of material)		<u>927.44</u>
Equipment of buildings and departments		<u>363.54</u>
Extension of heating system and plant		<u>140.89</u>
Library building		<u>5.00</u>
Public grounds, maintenance and improvements		<u>370.35</u>
Repairs to barns, pavilions and fences		<u>3.20</u>

Repairs and minor improvements	<u>102.74</u>
Sewer construction	<u>1.40</u>
Superintendent's storeroom	<u>54,747.19</u>
	<u>\$ 57,298.65</u>
Industrial Service:	
Agricultural extension	<u>4,652.82</u>
Engineering extension	<u>6,763.28</u>
Agricultural experiment station	<u>40,886.25</u>
Engineering experiment station	<u>1,146.65</u>
Veterinary Investigations	<u>575.48</u>
Hog cholera serum	<u>16,282.89</u>
Total Industrial Service	<u>\$ 70,307.38</u>
Grand Total Sales	<u>392,304.05</u>

ANNUAL INCOME

The statements of receipts do not show the entire income of the college, because some appropriations are not drawn in full from the state treasurer. The summary below shows the actual accrued income for the fiscal year.

Educational:

Collegiate Support Fund:			
From national government			<u>\$ 94,329.68</u>
From the state			<u>1,204,022.29</u>
From miscellaneous sources			<u>11,517.47</u>

Non-Collegiate Support Fund:

From national government			<u>53,985.53</u>
From the state			<u>84,500.00</u>
From miscellaneous sources			<u>250.00</u>

Student Fees:

Vacation Courses:			
From national government			<u>175.00</u>
From the state			<u>52,000.00</u>
From miscellaneous sources			<u>250.00</u>
Buildings and Improvements:			
From the state			<u>481,000.00</u>
From dormitory rentals, etc.			<u>69,910.91</u>

Total Educational Income

Industrial Service:			
Extension Funds:			
From national government			<u>\$ 173,243.16</u>
From the state			<u>208,500.00</u>
From miscellaneous sources			<u>4,287.16</u>

Experimental Funds:

From national government			<u>30,000.00</u>
From the state			<u>313,500.00</u>

Total Industrial Service Income

Total Income all sources			<u>\$ 3,121,277.63</u>
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SUMMARY OF SOURCES OF INCOME

From national government			<u>\$ 351,733.37</u>
From the state			<u>2,443,522.29</u>
From miscellaneous sources			<u>326,021.97</u>

Total Income

Total Income			<u>\$ 3,121,277.63</u>
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EXPENDITURES FOR THE YEAR 1922-1923

I. COLLEGIALE SUPPORT			
	From Income Fund Current Exp.	From Support Fund Current Exp.	From Support Fund Salaries
Department Expenses:			
Agricultural Engineering	\$ 690.29	\$ 2,431.90	\$ 21,285.83
Agricultural Engineering			
Tractor Service		—565.89	
Agricultural Journalism		1,138.14	8,835.57
Animal Husbandry	1,920.37	16,326.07	36,347.26
Animal Husbandry Meat Laboratory	182.22	1,258.61	
Animal Art			21,667.54
Architectural Engineering		904.04	13,273.33
Bacteriology	922.52	2,151.58	14,256.33
Botany	1,028.00	2,142.01	25,988.77
Botany Museum		210.01	
Ceramic Engineering	432.00	1,105.46	6,850.00

Chemical Engineering	465.25	750.32	9,540.00
Chemistry	21,472.22	30,766.43	95,583.45
Civil Engineering	1,556.35	2,833.27	42,335.96
Dairy Husbandry		4,427.00	5,722.05
Dairying	1,528.07	2,142.24	18,420.84
Economics		1,179.91	25,998.70
Electrical Engineering	1,159.02	2,978.42	27,155.76
Engineering		569.02	41,999.37
Farm Crops	692.25	2,014.71	14,874.15
Forestry	16.00	1,946.82	11,760.00
General Stores		10,744.59	
Genetics	25.50	1,597.37	3,716.16
Geology		517.75	7,475.75
History		206.51	8,821.05
Home Economics (General)		17,735.52	
Horticulture	21.30	500.00	23,102.81
Hospital	23,587.58	1,302.98	
Hygiene		314.70	12,092.32
Landscape Architecture	91.10	1,095.68	7,305.49
Library, General	684.00	3,568.77	27,413.50
Mathematics		275.35	43,016.68
Mechanical Engineering	2,724.40	4,979.30	53,223.42
Military		2,715.93	5,154.86
Mining Engineering		271.31	3,100.00
Modern Languages		102.04	10,675.00
Music		194.33	3,699.99
Physical Education	1,562.54	2,137.10	10,600.00
Physical Training	12,652.68	780.00	13,025.00
Physics	1,232.52	1,889.26	35,887.40
Piano Rent	341.50	269.90	5,971.66
Poultry Husbandry	370.27	3,948.26	
Printing (Multigraph)		36.84	
Psychology		274.35	9,322.43
Public Speaking		563.42	13,750.00
Research Fund		2,629.82	
Soils	780.00	1,902.76	16,911.07
Soldier Tuition		22,520.85	
Summer Session		16,337.06	
Trades and Industries			4,150.00
Veterinary Ambulatory Clinic		160.73	
Veterinary Anatomy	286.75	554.20	11,066.66
Veterinary Pathology	168.12	721.53	9,986.68
Veterinary Physiology	89.00	763.00	7,240.00
Veterinary Surgery	98.00	1,630.00	11,206.70
Vocational Education		1,670.03	17,230.26
Zoology and Entomology	38.77	4,514.54	31,085.93
Household Art			18,720.92
Household Science			32,246.16
	\$ 76,848.59	\$ 184,814.63	\$ 898,197.81

Scholarship Funds:

Agricultural	\$ 250.00
American Jersey Cattle Club Scholarship	466.66
George W. Catt Scholarship	4,445.80
John Clay Scholarship	240.00
John Clay Endowment	1,000.00
Fleischmann Yeast Co., Fellowship	200.00
Gypsum Industries Assoc. Scholarship	962.65
National Fertilizers Assoc. Fellow	1,009.53
North Western Yeast Co., Fellowship	827.50
State Fair Scholarships	700.00
College Tuition Scholarships	2,295.00
Administration and General Expense:	
Expenses of the Executive and Administrative Offices	929.02
General Expenses, including lectures, Commencement, Sabbath services, Advertising, printing, ringing chimes, etc.	27,821.85
Heat, Light and Janitor Services for Public Buildings	4,112.05
Student Repair Fund	2,000.00
	\$ 83,859.66
	\$ 1,019,734.10

For Equipment and Improvements:

Equipment:	
Agricultural Engineering	\$ 1,337.30
Animal Husbandry	143.05
Books and Periodicals	4,513.22
Botany	8.50
Buildings and Grounds (Fire Ext.)	2,488.68
Ceramic Engineering	4.45
Chemical Engineering	116.20
Chemistry	79.80
Civil Engineering	1,235.55
Dairy	7.20
Electrical Engineering (Radio)	418.38
Engineering Experiment Station	
Entomology	3.30
Foreign Languages	53.00
Home Economics	410.70
Horticulture	18.00
Hospital	27.50
Inventory	11.17
Library	6,236
Mathematics	27.17
Mechanical Engineering	436.75
Military	885.48
Modern Language	6.00
Music	105.00
Physics	7.30
Secretary's Office	2.50
Storeroom	980.00
Veterinary Ambulatory Clinic	1,360.00
Western Union Clocks	51.60

Improvements:

Animal husbandry fences	\$ 118.20
Campus lights	3,632.52
Cement walks	4,625.70
Dairy farm pole line	4,625.80
Grading area north of Lodges	1,025.88
Grading hog lots	4,135.05
Handball courts	808.90
Hog barn fences	463.97
Horse paddocks	1,604.78
Men's tennis courts	1,920.28
Utility survey	165.41
Women's tennis courts	784.41
Water lines	1,464.18

Summary of Collegiate expenditures:

Salaries	\$ 1,019,734.10
Department expenses	184,814.63
Scholarship funds	12,407.14
Administration and general expenses	49,065.28
Heat, light and janitor service	223,288.34
Equipment and improvement	35,474.76
	\$ 1,524,784.35

II. NON-COLLEGIATE EXPENDITURES

Department Expenses:	
Administration	\$ 977.02
Agricultural Economics and Farm Management	139.95
Agricultural engineering	576.30
Animal husbandry	1,431.95
Animal Husbandry Meat Laboratory	66.20
Animal Husbandry--Herdsmen Course	448.89
Animal Husbandry — Rent of Poultry Laboratory	139.30
Chemistry	3,600.00
Dairy	99.99
English	541.00
Farm Crops and Soils	709.46
Home Economics	204.45
Horticulture	478.25
Inventory	189.88
Mathematics	464.00
Physics	507.21
Science	637.30
	\$ 2,286.62

Mathematics		52.07	6,941.66
Poultry	5,215.00	948.41	
Physical training			1,800.00
Public Speaking		19.25	540.00
Trades and Industries	6,430.16	1,210.45	25,774.40
U. S. Vet. Bureau Students		269.01	
U. S. Vet. Bureau Students Salaries	16,061.76		2,602.42
Vet. Pathology		500.00	
Vet. Surgery		200.00	
Zoology	345.00	1,418.41	1,800.00
	\$ 32,386.87	\$ 13,586.22	\$ 104,398.22

SUMMARY OF NON-COLLEGIATE

Salaries		\$194,398.22
Department Expenses		9,000.20
Administrative Expenses		977.02
Heat, Light and Janitor Service.		3,600.00
		\$117,984.44

III. INCOME FUND

Collegiate Expenditures, see Table I.		\$ 2,889.66
Non Collegiate Expenditures, see Table II.		32,386.87
Vacation Courses, see Table IV.		839.89

Total		\$117,115.42
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IV. VACATION COURSES

Summer School:		
Summer school salaries:		
First term 1922 (part).		\$ 28,397.50
Second term 1922		13,490.83
General labor and clerical help.		217.91
Lecturers' fees and expenses		504.57
Stationery and printing		705.07
Postage		22.89
Telegrams and telephone		8.47
Freight and express		180.86
Less amount paid from Income Fund.		\$ 33,542.21
		\$ 838.89
		\$ 42,703.32

Winter Short Courses:		
General Expenses, Accommodations, etc.		587.65
Agricultural dean's fund.		3.00
Agricultural economics		157.14
Agricultural engineering		215.78
Agricultural journalism		85.85
Animal husbandry		4,150.32
Botanical Exhibit		71.54
Boys and girls' club work		78.62
Composition conference		178.85
Dairymen's course		1,619.00
Engineering division courses and exhibits		1,871.27
Farm crops		953.14
Forestry		11.41
Home economics		770.97
Horticulture		332.39
Landscape architecture		400.00
Industrial Science division		12.34
Publicity and printing		1,712.28
Rural life conference		161.86
Small grain and corn show		600.23
Solls		289.90
Vocational education		55.26
Beekeepers' short course		163.36
Veterinary Practitioners' Courses:		\$ 14,582.36

Salaries	\$ 1,573.69
General labor	40.72
General supplies	319.71
Printing and stationery	625.49
Freight, express and drayage	10.05
Live stock for experiments	684.20
Postage	30.00
	\$ 3,285.86

Summary of Vacation Courses Expenditures:

Summer School	\$ 42,703.32
Winter Short Courses	14,582.36
Veterinary Practitioners' Course	3,285.86
	\$ 60,571.54

V. BUILDINGS, IMPROVEMENTS AND EQUIPMENT

Additional Construction and Equipment:	
Agricultural engineering laboratory sidewalk	\$ 547.56
Agronomy farm house	5,642.43
A. H. experimental farm house	1,988.27
A. H. experimental farm scale house	342.95
Armory fire	1,295.64
Birch hall	6,147.14
Bleachers, military storage	2,612.26
Dairy farm judging pavilion	39.37
Electroshading annex	700.13
Hog barn and pavilion	2,701.94
Hog barn A. H. exp. farm	3,732.67
Horse barn	11,558.72
Military forge shed	1,375.33
Powder magazine	302.22
Sewer construction	4,856.13
Sheep paddocks	485.18
Water meters	4,389.12
Water system, extension	6,473.57
	\$ 55,512.33

Armory:

Labor and sundries	\$ 48.52
New Armory:	
Contract, roofing	\$ 4,879.00
Labor and sundries	2,315.89
Steel	4,559.12
	\$ 12,754.01

Books and Periodicals:

Purchase of books, etc., for library	\$ 32,486.71
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Construction of Buildings and Purchase of Lands:	
Agricultural engineering laboratory	\$ 186.82
Birch Hall	33,711.75
Hog barn and pavilion	67.29
Lee acreage	15,000.00
Library building	721.68
McDonald farm	20,000.00
Physics Building	181,664.14
Sheep barns	15,726.57
Sigma Nu lot	6,253.33
West farm	25,000.00
	\$ 314,335.78

Equipment of Buildings and Departments:

Agricultural engineering	\$ 1,390.35
Animal husbandry	7,880.20
Bacteriology	829.98
Home management house	16.50
Botany	855.66
Botany section	70.99
Buildings and grounds	66.72
Central building	28.42
Ceramic engineering	337.79
Chemical engineering	9,712.18
Chemistry	4,783.84
Chemistry section	6.48
Civil engineering	637.80
Dairy	186.40
Dairy husbandry	88.00
Dean of men	28.25
Dean of women	
East Hall	1,259.70
Economic science	150.09
Electrical engineering	1,624.95
Forestry	130.74
General stores	.27
Genetics	1,583.20
Geology	360.38
Government committee	48.00
Hand ball courts	560.45
History	70.21
Home economics	2,771.86
Horticulture	567.55

Hospital	948.73
Inventory	742.23
Keweenaw tables	11.00
The Knoll	742.96
Library	97.88
Mathematics	86.09
Mechanical engineering	1,883.26
Military	1,237.64
Mining engineering	2,121.42
Music	16.11
Birch Hall	5,987.74
Non-collegiate home economics	134.38
Physical education	6.00
Poultry farm	157.29
President's Office	57.54
Public speaking	16.64
Printing office	467.15
Secretary's office	278.63
South Hall	252.00
Trade and Industries	412.34
Treasurer's office	828.34
Veterinary dean's office	166.65
Veterinary pathology	355.97
Veterinary physiology	83.03
West Hall	260.75
Zoology	1,986.17
Less credits	\$ 46,855.07
	383.54
	\$ 46,491.53

Extension of Heating System and Plant:

Drilling new well	\$ 522.90
Lake La Verne	1.60
Library Building:	
Contracts	\$ 52,508.25
Architect's plans	7,000.00
Labor	7,004.57
Sundries	7,685.22
	\$ 74,198.04
Public Grounds Maintenance and Improvement:	
Salaries, regular employees	8,958.62
Miscellaneous labor and supplies	17,287.54
	\$ 21,246.16

Repairs and Improvements to Dairy Building, Old Ag. Hall, etc.:

Bee house	1,139.79
Repairs and improvements to barns, pavilions and fences:	
Animal husbandry experimental farm barn	1,124.06
Animal husbandry experimental farm fences	2,111.60
Dairy farm fences	92.02
Animal husbandry farm fences	18.00
Poultry farm fences	1,110.25
Truck crops shed	488.94
Sheep barn fences	86.99
	\$ 5,043.86

Repairs and Minor Improvements:

Salaries, regular employees	\$ 11,886.66
Agricultural Hall	792.47
Agricultural Hall (old)	4,914.82
Agricultural Hall Library	197.39
Agricultural engineering laboratory	769.82
Animal husbandry laboratory	35.51
Auto garage	280.67
Armory	559.16
Central building	2,214.08
Chemistry building	1,458.90
Dairy building	1,476.58
Engineering building	1,007.02
Engineering Hill	511.22
Engineering buildings	3,000.00
Fire protection	222.21
Farm buildings	4,221.02
Fire, lights and incidentals	844.30
General buildings	613.32
Gymnasium and Athletic Grounds	629.69
Home economics buildings	633.04
Horticultural buildings and green houses	757.77
Hospital	1,063.53

Library	209.56
Morrill Hall	99.86
Physics building	71.40
Residences on campus	4,161.48
School building	654.98
Sewer maintenance	1,043.57
Storeroom	561.96
Superintendent's horse and auto upkeep	1,100.91
Tools and machinery (general)	1,779.51
Veterinary buildings	713.69
	\$ 49,114.33

Less cancelled checks	102.74
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Sewer Construction	\$ 49,011.59
Special Building Fund:	
Poultry laboratory	6,278.60
Birch Hall	745.09

Temporary Home Economics Laboratory:	\$ 7,021.69
Labor and sundries	\$ 131.09

ROOM RENT FUND				
	Salaries	Current Expenses	Rent Refunded	Total
Margaret Hall	\$ 2,459.56	\$ 1,865.58	\$ 179.30	\$ 4,504.44
West Hall	2,145.00	2,736.42	321.00	5,202.42
East Hall	2,223.53	2,310.94	341.00	4,895.47
South Hall	1,479.72	1,264.25	172.00	2,915.97
The Ledges	3,256.84	5,538.99	567.10	9,302.93
West Gate Cottage	81.84	563.52	40.00	675.36
Lincoln Way Cottage	190.25	459.20	63.00	713.05
Gray Cottage	220.82	182.75	10.00	413.57
General Fund	1,624.55	2,558.88		4,287.23
Four Apartment House	306.16			306.16
The Maples	214.63			214.63
Office Building	236.79			236.79
Post Office and Book Store	35.67			38.67
Birch Hall Construction		12,670.08		12,670.08
	\$ 13,752.11	\$ 20,990.66	\$ 1,624.00	\$ 46,376.77

Storeroom Fund:	
Receipts in excess of expenditures	\$ 2,381.65
Summary of Building, Improvement and Equipment Expenditures:	
Additional construction and equipment	\$ 55,813.23
Armory	18,852
New building	12,751.01
Books and periodicals	32,486.71
Construction of buildings and purchase of lands	314,335.78
Equipment of buildings and departments	46,491.53
Extension of heating system and plant	522.90
Lake LaVerne Fund	1.60
Library building	74,198.04
Public grounds maintenance and improvements	21,246.16
Repairs and improvements to dairy building, old Ag. Hall, etc.	1,139.79
Repairs and improvements to barns, pavilions and fences	5,043.86
Repairs and minor improvements	49,011.59
Sewer construction	58.82
Special building fund	7,021.69
Temporary home economics laboratory	131.09
Room rent fund	46,376.77
Storeroom fund	2,381.65
Enlargement of buildings (net receipts)	302.06

\$663,391.38

VI. EXTENSION FUND EXPENDITURES

Federal	State
Salaries	\$161,142.86
Labor	529.44
Supplies and materials, stationery, etc.	16,228.29
Communication services	16,980.77
Traveling expenses	5,636.55
Transportation of things	35,121.37
Printing, binding and distribution of publications	1,915.94
Heat, light, water and power	10,675.22
	1,800.00

Equipment		3,863.40
Miscellaneous		269.48
		\$201,866.63
Less receipts for testing, fees, etc.		4,652.83
		<u>\$170,596.43</u>
		<u>\$197,213.80</u>
Apilary Inspection:		
Salaries		\$ 1,044.94
Traveling expense		469.81
		<u>\$ 1,514.85</u>
Engineering extension:		
Salaries		\$ 27,080.20
Labor and clerical help		3,288.77
Traveling expense		3,162.87
General supplies		6,673.12
Printing and stationery		3,519.10
Postage		1,499.51
Telephone and telegraph		149.10
Freight, express and drayage		497.99
Equipment		582.48
Heat, light, water and power		350.00
Incidentals		41.70
		<u>\$ 45,523.14</u>
Less sales and fees		6,763.28
		<u>\$ 38,759.86</u>

VII. EXPERIMENTAL FUND EXPENDITURES

Agricultural Experiment Station:

	State	Adams	Hatch	Total
Agricultural economics	\$ 31,775.96			\$ 31,775.96
Agricultural engineering	10,388.82			10,388.82
Animal husbandry	18,231.23	\$ 2,124.57	\$ 5,261.88	\$ 25,617.68
Bacteriology	1,683.93			1,683.93
Botany & plant pathology	15,278.54			15,278.54
Bulletin	14,073.38			14,073.38
Chemistry	1,257.85			1,257.85
Dairying	6,204.29	1,301.55	1,299.00	8,704.84
Dairy husbandry	1,254.78			1,254.78
Director	6,575.85	1,912.15	1,609.00	9,491.00
Entomology	3,749.51			3,749.51
Farm crops	9,039.30			9,039.30
Forestry	3,726.34			3,726.34
General expenses	9,188.82			9,188.82
Genetics	1,957.39			1,957.39
Landscape architecture	614.70			614.70
Photography	2,292.89			2,292.89
Pomology	14,240.80	4,076.63	1,479.71	19,796.14
Rabbit husbandry	4,171.77			4,171.77
Rural sociology	3,971.86			3,971.86
Soils	11,924.19	5,585.10	600.00	18,109.20
Soil survey	40,542.86			40,542.86
Truck crops	9,530.81			9,530.81
				<u>\$249,725.76</u>
Salaries	\$159,075.74	\$ 9,395.00	\$ 8,415.00	\$176,885.74
Labor	40,055.10	2,772.38	752.92	43,580.40
Publications	14,956.92			14,956.92
Postage and stationery	6,742.94	112.89	259.54	7,115.37
Freight and express	3,001.75			3,001.75
Heat, light, water, power	7,854.11	110.85	189.17	8,154.13
Chemicals & lab. supplies	3,694.12	821.79	149.87	4,665.78
Seeds, plants, sundry supplies	10,448.58	442.01	427.38	11,317.97
Fertilizers	823.81			823.81
Feeding stuffs	11,880.20	588.66	4,147.26	16,616.17
Library	34.87			34.87
Tools, machinery and appliances	4,591.61	334.40	39.04	4,875.05
Furniture and fixtures	1,297.73			1,297.73
Scientific app. & spec.	337.88			337.88
Live stock	5,815.42			5,815.42
Traveling expenses	17,123.64	275.77	143.71	17,543.12

IOWA STATE COLLEGE—SECRETARY'S REPORT

Contingent expenses	31.50				31.50
Buildings and land	2,576.04				2,576.04
Less Sales	\$290,612.01	\$ 15,000.00	\$ 15,000.00	\$320,612.01	4,886.25
					<u>\$249,725.76</u>
					<u>\$279,725.76</u>
Engineering Experiment Station:					
Salaries					\$ 26,326.78
Labor, testing and experimental					1,547.97
Publications					552.00
Postage, stationery, telephone and telegraph					1,214.10
Freight and express					21,176
Heat, light, water and power					1,176.12
Chemicals and laboratory supplies					8,047.07
Sundry supplies					1,836.51
Library					7.00
Tools, machinery and appliances					509.34
Furniture and fixtures					463.07
Scientific apparatus					15.46
Traveling expenses					746.56
Less sales and testing fees					\$ 35,111.04
					<u>\$ 1,146.65</u>
Total					<u>\$ 33,964.39</u>
Good Roads, Experimentation:					
Salaries					\$ 4,275.77
Labor, testing and experimental					897.40
Postage, stationery, telephone and telegraph					302.11
Freight, express and drayage					4.65
Heat, light, water and power					805.00
Chemicals and laboratory supplies					62.88
Miscellaneous supplies					168.54
Tools, machinery and appliances					142.54
Traveling expenses					513.20
					<u>\$ 6,972.25</u>
Veterinary Investigations:					
Salaries					\$ 14,269.42
General labor					475.26
Postage, stationery, telephone and telegraph					1,045.51
Freight and express					46.49
Heat, light, water and power					796.26
Chemicals and laboratory supplies					228.31
Miscellaneous supplies					2,477.87
Feeding stuffs					628.68
Tools, machinery and appliances					102.68
Live stock					202.77
Traveling expenses					10.36
Less sales					<u>\$ 19,292.60</u>
					<u>\$75.45</u>
					<u>\$ 18,717.12</u>
Hog Cholera Serum Fund:					
Salaries					\$ 186.00
Labor					25.20
Postage, stationery, telephone, telegraph					23.90
Freight and express					7.22
General supplies and serum					12,555.04
Furniture and fixtures					11.41
Refunds, serum returned					55.99
Less sales of serum					<u>\$ 12,858.76</u>
					<u>\$ 16,282.89</u>
					<u>\$ 3,424.13</u>
Summary of Experimental Funds Expenditures:					
Agricultural Experiment Station:					
State funds					\$249,725.76
Adams funds					15,000.00
Hatch funds					15,000.00
\$279,725.76					
Engineering Experiment Station					\$ 33,964.39
Good Roads Experimentation					6,972.25
Veterinary Investigations					18,717.12
Hog Cholera Serum Fund					3,424.13
					<u>\$335,955.39</u>

SUMMARY OF EXPENDITURES

Educational:	
I. Collegiate Support Fund.....	\$ 1,524,784.35
II. Non-Collegiate Support Fund.....	117,984.44
III. Student Fees.....	117,115.42
IV. Vacation Courses.....	60,571.54
V. Building, Improvement and Equipment.....	663,391.38
Total Educational Work.....	\$ 2,483,847.13

Total Industrial Service:	
VI. Extension Funds.....	\$ 408,084.94
VII. Experimental Funds.....	235,955.39
Total for Industrial Service Work.....	\$ 744,040.33
Total Expenditures all sources.....	\$ 3,227,887.46

RECEIPTS FOR ANNUAL PERIOD ENDING JUNE 30, 1924

I. COLLEGIATE SUPPORT FUND

From National Government:	
Interest on endowment fund.....	\$ 32,475.01
Morrill fund.....	50,000.00
Smith-Hughes Act for vocational education.....	14,845.86
From State:	
Annual appropriation (permanent).....	505,000.00
Additional appropriation (40th G. A.).....	800,000.00
Additional appropriation (Allotment General Ed. 40th G. A.).....	47,687.28
Allotment from the \$20,000 set aside by law for 4 year and 2 year H. Ec. courses.....	12,500.00
From Miscellaneous Sources:	
Scholarship funds.....	14,304.50
Cancelled checks.....	148.42
Tuition (transfer).....	7,357.45
Total.....	\$ 1,484,318.52

II. NON-COLLEGiate SUPPORT FUND

From National Government:	
U. S. Vet. Bureau, tuition for vocational students.....	\$ 52,809.58
Smith-Hughes Act for vocational education.....	1,009.20
From State:	
Annual appropriation (permanent).....	54,000.00
Additional appropriation (40th G. A.).....	20,000.00
Allotment from \$20,000 set aside for 4 year and 2 year H. Ec. courses.....	7,500.00
Total.....	\$ 135,318.78

III. INCOME FUND

From State:	
Appropriation to pay tuition of honorably discharged soldiers.....	\$ 18,163.00
From Miscellaneous Sources:	
Cancelled check.....	6.32
Interest on Treasurer's balance.....	3,547.55
Tuition and registration.....	322,065.20
Student Repair Fund.....	2,000.00
Total.....	\$ 345,782.08

IV. VACATION COURSES

From State:	
For summer session permanent.....	\$ 20,000.00
Winter Short Courses in Ag., H. Ec. and Eng.....	9,500.00
Veterinary Practitioners' Course.....	2,500.00
From Miscellaneous Sources:	
Cancelled check winter short course.....	50.00
Total.....	\$ 32,050.00

V. BUILDINGS, IMPROVEMENTS AND EQUIPMENT FUNDS

From State:	
Additional construction and equipment (39th G. A.).....	\$ 20,000.00
Additional construction and equipment (40th G. A.).....	8,000.00
Armory (40th G. A.).....	104,500.00
Books and periodicals (40th G. A.).....	25,000.00
Construction of buildings and purchase of land (39th G. A.).....	77,500.00
(40th G. A.).....	101,500.00

IOWA STATE COLLEGE—SECRETARY'S REPORT

Equipment of buildings and departments (40th G. A.).....	\$ 24,500.00
Extension of heating system and plant (40th G. A.).....	225,000.00
Library building (38th G. A.).....	10,000.00
Public grounds M. & L. (36th G. A.).....	10,000.00
Public grounds M. & L. (40th G. A.).....	46,000.00
Repairs and minor improvements (36th G. A.).....	10,000.00
Repairs and minor improvements (40th G. A.).....	10,000.00

Total.....	\$ 726,500.00
From Students and Others:	
Rental of dormitories, houses, etc.....	77,569.21
Rental of west farm.....	60.00
Total.....	\$ 77,629.21
Grand total.....	\$ 804,129.21

VI. EXTENSION FUNDS

Agriculture and Home Economics:	
From National Government:	
Smith-Lever.....	\$ 170,596.43
Rehabilitation.....	16,255.19
Interest on bank balances.....	570.42

From State:	
Annual appropriation (permanent).....	90,000.00
Additional appropriation (40th G. A.).....	100,000.00
Apriary inspection (permanent).....	1,500.00
From Others:	
Vaccination School.....	7,038.00

Engineering:	
From National Government:	
Smith-Hughes Act for vocational education.....	\$ 2,834.70
From State:	
Annual appropriation (permanent).....	25,000.00
Additional appropriation (40th G. A.).....	10,000.00
Total.....	\$ 423,794.74

VII. EXPERIMENTAL FUNDS

Agricultural Experimental Station:	
From National Government:	
Hatch Act.....	\$ 15,000.00
Adams Act.....	15,000.00
From State:	
Annual appropriation (permanent).....	115,500.00
Additional appropriation (40th G. A.).....	134,500.00

Engineering Experiment Station:	
From State:	
Annual appropriation (permanent).....	20,000.00
Additional appropriation (40th G. A.).....	20,000.00
Good Roads Experimentation:	
Annual appropriation (permanent).....	10,000.00
Veterinary Investigations:	
Annual appropriation (permanent).....	12,500.00
Additional appropriation (40th G. A.).....	10,000.00
Total.....	\$ 347,500.00

VIII. GENERAL FUND

General Fund (40th G. A.).....	\$ 227,230.72
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SUMMARY OF RECEIPTS

Educational	
I. Collegiate Support Fund.....	\$ 1,484,318.52
II. Non-Collegiate Fund.....	131,318.78
III. Income Fund.....	345,782.08
IV. Vacation Courses.....	32,050.00
V. Buildings, Improvements and Equipment Funds.....	804,129.31

Total Educational Funds.....	\$ 2,801,698.59
Industrial Service	
VI. Extension Funds.....	423,794.74
VII. Experimental Funds.....	347,500.00
Total Industrial Service Funds.....	\$ 771,294.74
VIII. General Fund.....	227,230.72

Total receipts all sources.....	\$ 3,800,124.05
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SALES OF DEPARTMENTS

Collegiate Departments:	
Agricultural engineering	\$ 3,295.87
Agricultural journalism	11.25
Animal husbandry	21,482.99
Animal husbandry meat laboratory	4,322.34
Applied art	3.28
Bacteriology	64.00
Botany	37.67
Building and grounds for power, light, etc.	46,124.08
Ceramic engineering	114.48
Chemistry	4,081.71
Civil engineering	157.00
Dairy	95,060.06
Dairy husbandry	9,430.84
Electrical engineering	52.48
Economic science	163.13
Farm crops	19.31
Forestry	18.82
General stores	9,585.17
Horticulture	8,366.52
Hospital	11,955.69
Household art	27.50
Household science	33.31
Landscape architecture	73.68
Library	1,072.75
Mechanical engineering	4,120.93
Military	8.90
Motion picture machine fund	72.50
Non-Resident lecture fund	2,319.79
Physical education	511.55
Physical training	1,747.75
Physics	69.13
Plane rent	211.90
Poultry husbandry	2,190.49
Printing	10,109.79
Publicity (High School Picture)	308.27
Registrar (diploma fund)	678.56
Superintendent storeroom	27,893.76
Veterinary ambulatory clinic	3,932.55
Veterinary anatomy	267.11
Veterinary physiology	5.99
Veterinary surgery	3,788.49
Zoology	81.00
	\$ 284,149.65
Non-Collegiate Departments:	
Horticulture	12.41
Poultry	2,824.13
Trades and Industries	1,228.18
Trades and industries—Auto	249.50
Zoology	16.29
	\$ 4,330.42
Vacation Courses:	
Veterinary Practitioners' Course	507.65
Industrial Service:	
Building, Improvement and Equipment Fund	
Equipment fund	281.75
R. & M. L.	32.88
	\$ 314.10
Grand Total Sales	\$ 347,016.25

ANNUAL INCOME

The statements of receipts do not show the entire income of the college, because some appropriations are not drawn in full from the state treasurer. The summary below shows the actual accrued income for the fiscal year.

Educational:

Collegiate Support Fund:	
From national government	\$ 97,320.87
From the state	1,383,350.28
From miscellaneous sources	18,066.80
Non-Collegiate Support Fund:	
From national government	53,818.78
From the state	81,500.00
Student Fees	331,422.65
Vacation Courses:	
From the state	32,000.00
From miscellaneous sources	50.00
Buildings and Improvement:	
From the state	1,022,101.05
From dormitory rentals, etc.	77,629.21
Total Educational Income	\$ 3,097,199.64

Industrial Service:

Extension Funds:	
From national government	172,431.13
From the state	226,500.00
From miscellaneous sources	23,863.61
Experimental Funds:	
From national government	30,000.00
From the state	327,499.67
Total Industrial Service Income	\$ 781,294.41
Total Income, all sources	\$ 3,878,494.05

SUMMARY OF SOURCES OF INCOME

From national government	\$ 354,570.78
From the state	3,072,951.00
From miscellaneous sources	456,972.27

Total Income	\$ 3,878,494.05
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EXPENDITURES FOR YEAR 1923-1924

I. COLLEGIALE SUPPORT	
Salaries	Expenses
Support Fund	Support Fund
Department Salaries and Expenditures:	Income Fund
Agricultural engineering	\$ 21,056.71
Agricultural journalism	9,521.92
Animal husbandry	44,999.13
Animal husbandry meat laboratory	1,807.12
Applied art	24,237.47
Architectural engineering	15,013.64
Bacteriology	16,954.53
Biology	28,160.00
Botany Museum	472.54
Ceramic engineering	6,733.30
Chemical engineering	10,220.00
Chemistry	102,574.58
Civil engineering	46,780.32
Dairy	19,095.00
Dairy husbandry	6,090.00
Economics	31,760.39
English	45,505.47
Equipment	29,284.14
Electrical engineering	486.64
Farm crops	15,740.00
Forestry	11,205.00
General stores	2,040.89
Geodesy	6,496.59
Geology	8,229.90
History	10,629.97
Home Management	5,066.83
Horticulture	855.33
Hospital	26,672.51
Housing	2,519.09
Household art	21,857.14
Household science	2,930.78
Hygiene	13,519.18
	8,122.75
	268.67

Landscape architecture	8,937.25	1,161.97	—73.68
Library	30,925.05	3,344.67	
Mathematics	46,245.72	335.50	
Mechanical engineering	55,136.68	6,767.31	
Military	4,852.81	1,436.30	—8.00
Mining engineering	11,380.47	426.17	
Modern languages	11,750.00	94.20	
Motion picture machine			4.95
Music	4,390.17	325.73	
Non-resident lecture		1,322.91	—308.85
Physical education	12,881.53	3,429.56	
Physical training	13,158.38	15,091.60	
Physics	41,347.54	4,774.87	
Physics moving fund		566.40	
Piano rent			—180.85
Poultry husbandry	7,512.44	4,165.22	
Printing (multigraph)			—68.01
Psychology	15,446.65	922.00	
Public speaking	16,698.60	259.73	
Research		2,977.27	
Soils	19,299.38	3,333.63	
Summer session		10,792.29	19,787.54
Superintendents storeroom			2,289.94
Teacher training	13,440.00	453.01	
Trades and Industries	4,499.88		633.77
Veterinary ambulatory clinic			1,274.50
Veterinary anatomy	11,800.00		884.58
Veterinary pathology	9,716.69		769.05
Veterinary physiology	7,906.60		2,357.95
Veterinary surgery	12,002.60		
Vocational education	23,886.60	2,168.38	
Zoology and entomology	31,768.09	5,128.87	
Scholarship Funds:			
Agricultural Fellowship		250.00	
American Bottlers of Carbonated Bev. Scholarship		1,008.97	
American Jersey Cattle Club Scholarship		133.33	
George W. Catt Scholarship	5,334.96		
Digestive Ferments Co. Gift	790.22		
Fleischmann Yeast Co. Scholarship	824.44		
Gypsum Industries Assn. Scholarship	371.30		
John Clay Scholarship	355.77		
Natl. Fertilizers Assn. Fel	1,102.63		
Northwestern Yeast Co. Scholarship	125.00		
LaVerne Noyes Scholarship	939.50		
Quaker Oats Co. Scholarship	675.00		
State Fair Scholarships	359.26		
Administration and General Expense:			
Expenses of executive and administrative offices	129,130.08	20,974.24	1,262.33
General expenses, including lectures, commencement, Sabbath service, advertising, printing, ringing chimes, etc.		25,528.75	—220.71
Heat, light and janitor service for public buildings	53,454.07	128,047.91	46,801.04
Student repair fund			918.45
Equipment of departments:			
Agricultural engineering		1,846.50	
Agricultural economics sect		53.50	
Agricultural journalism		40.00	
Agricultural extension		67.25	
Animal husbandry department		4,666.34	
Animal husbandry section		250.00	
Architectural engineering		375.37	
Bacteriology		753.72	
Books and periodicals	12,389.20		
Botany	1,348.25		
Buildings and grounds	1,154.98		
Bulletin section		238.71	
Business manager's office		56.53	
Ceramic engineering		26.50	
Chemical engineering		296.27	
Chemistry	3,111.10		
Civil engineering		78.20	
Dairy department		924.8	
Dean of women		12.49	
Dormitories		655.60	
Economic science		304.31	
Engineering dean's office		435.89	

Engineering extension		25.75	
Electrical engineering		2,388.37	
Farm crops		2,026.59	
Fire truck		2,131.89	
Forestry		67.77	
General stores		2,286.52	
Genetics		144.82	
Geology		237.66	
History		108.00	
Home economics		3,893.02	
Horticulture		2,101.50	
Hospital		162.60	
Junior dean's office		91.78	
Landscape architecture		42.30	
Laundry building		408.00	
Library		83.36	
Library building		40,852.80	
Mathematics		1,304.45	
Mechanical engineering		1,922.75	
Military		1,677.56	
Modern languages		1.25	
Music		78.50	
Non-collegiate poultry		43.75	
Physical education		27.50	
Physical training		928.89	
Physics		434.66	
Physics building		36,347.00	
Printing		38.00	
President's residence		82.11	
Psychology		76.33	
Postman's agent's office		1.75	
Radio line		29.35	
Registrar's office		402.00	
Rural sociology		10.00	
Secretary's office		74.73	
Soils		15.00	
Soil survey section		25.00	
Trades and industries		554.45	
Truck crops section		10.00	
Veterinary dean's office		13.75	
Veterinary investigations		16.00	
Veterinary pathology		1.00	
Vocational education		20.00	
Western Union clock service		620.57	
Zoology		2,958.75	
Ag. Hall		25.70	
Public grounds		67.25	
Total equipment of Departments		\$ 52,885.39	
Improvements:			
Animal husbandry grading		\$ 797.55	
Animal husbandry fencing		902.82	
Cattle barn grading		266.60	
Dairy farm fencing		1,230.16	
Dormitory grading		1,005.35	
Horticulture farm drainage		493.02	
Horticultural farm planting		1,101.44	
Men's tennis courts		623.03	
Public grounds maintenance		8,255.68	
Women's tennis courts		1,006.21	
Total improvements		\$ 15,687.66	
Total expenditures	\$ 1,193,686.18	\$ 288,409.01	\$ 339,930.50
SUMMARY OF COLLEGIATE EXPENDITURES			
Salaries		\$ 1,140,232.11	
Department expenses		32,428.08	
Scholarship funds		12,856.88	
Administration and general		46,503.09	
Heat, light and janitor service		181,501.98	
Equipment and improvement		68,573.05	
		\$ 1,482,095.19	

II. NON-COLLEGIATE DEPARTMENTS

	Salaries Support Fund	Expenses Support Fund	Expenses Income Fund
Department Expenses:			
Administration	\$ 790.51	\$ 1,699.13	
Agricultural economics and fm. mgt.	5,633.32		\$ 50.26
Ag. engineering	5,707.25		1,159.99
Animal husbandry	11,285.45		2,031.35
Animal husbandry meat laboratory			487.74
Animal husbandry herdsmen S. C.			73.48
Animal husbandry poultry lab. rental			3,600.00
Chemistry	3,250.00		
Dairying	4,374.64		986.09
English	8,000.00	170.06	
Farm crops and soils	7,700.00		516.91
Home economics	6,616.66	820.68	618.70
Horticulture	9,409.99		1,157.73
Mathematics	7,050.00		24.77
Physical training	1,250.00		
Poultry			7,285.20
Public speaking	540.00		35.10
Trades and industries	22,379.03		6,146.03
U. S. Veterans Bureau	16,317.07		—172.80
Veterinary pathology	500.00		
Veterinary surgery	283.32		
Zoology	1,777.76		2,246.71
	\$ 112,865.00	\$ 2,814.56	\$ 26,187.39

SUMMARY OF NON-COLLEGIATE EXPENDITURES

Salaries	\$ 112,865.00
Department Expenses	1,115.43
Administrative Expenses and Publicity	1,699.13
	\$ 115,679.56
Department Expenses:	
Collegiate departments (See Table I)	\$ 339,930.50
Non-Collegiate departments (See Table II)	26,187.39
Total	\$ 366,117.89

IV. VACATION COURSES

Summer School:	
Salaries 1st term (part) 1923.	\$ 15,724.16
Salaries 2nd term (part) 1923.	4,004.59
	\$ 19,728.75
Lecturers, fees and expenses	271.25
Total	\$ 20,000.00
Winter Short Courses:	
Accommodations committee	\$ 684.87
Agricultural division	4,927.46
Agricultural engineering	127.04
Engineering division	1,082.54
Evening mass meetings	453.85
Home economics division	467.21
Publicity and printing	1,499.50
Science division	307.53
Total	\$ 9,550.00
Veterinary Practitioners Course:	
Salaries	\$ 1,618.10
Labor	116.93
Office supplies	187.25
Sundry supplies	407.15
Traveling expenses	179.78
Freight, express and drayage	21.48
Printing of publications	308.08
Heat, light, water and power	10.00
Equipment	237.86
	\$ 3,086.63
Sale of Experimental Animals	507.65
Total	\$ 2,578.98

SUMMARY OF VACATION COURSES

Summer Session	\$ 20,000.00
Winter Short Courses	9,550.00
Veterinary Practitioners Course	2,578.98
	\$ 32,128.98

V. BUILDINGS, IMPROVEMENTS AND EQUIPMENT

Additional Construction and Equipment:	
Ag. eng. shop and shed	\$ 2,457.44
Air lift pump	1,281.13
Campus lights	2,782.81
Cement walks	6,902.49
Dairy farm judging pavilion	9,388.64
High pressure steam main	4,698.05
Sewer construction	293.18
	\$ 27,803.74

Armory:

Brick, tile and stone	\$ 21,265.31
Heating and plumbing	3,432.58
Labor	17,118.69
Lighting	878.95
Painting	354.36
Plans	1,000.00
Roofing	23,100.49
Steel	29,357.77
Steel sash contract	2,723.12
Sundry supplies	4,272.12
	\$ 103,709.49

Books and Periodicals:

Purchase of books, etc. for library	\$ 25,000.00
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Construction of buildings and purchase of lands:

Bull cattle barn	\$ 404.86
Cole acreage	8,000.00
Kimble acreage	3,750.00
Library building	65,123.79
Physics building	76,848.38
Sigma Nu lot	713.94
Waltmire lot	550.00
	\$ 155,390.97

Equipment of Buildings and Departments:

Agricultural engineering	\$ 458.69
Agricultural journalism	498.15
Animal husbandry	1,281.40
Applied art	270.68
Birch Hall	64.73
Osborne cottage	265.35
Botany	602.46
Ceramic engineering	43.67
Chemical engineering	.60
Chemistry	2,470.80
Chemistry section	315.69
Civ. engineering	200.67
Dairy farm	303.11
Electrical engineering	2,841.53
Engineering dean	70.00
Genetics	37.07
Home economics	1,747.49
Home management	2,966.49
Horticulture	247.15
Hospital	747.16
Household art	34.64
Household science	415.06
Inventory	197.50
Mechanical engineering	692.70
Mining engineering	468.55
Non-collegiate trades and industries	59.50
Physical education	473.35
Physics	10,890.19
Pomology	79.80
President's office	219.00
President's residence	672.94
Purchasing agent's office	107.03
Soils	167.00
Truck crops section	252.90

Vocational education				
West Hall			92.06	421.06
Extension of Heating System and Plant:				
New tunnel			\$ 21,407.19	
Vacuum pumps			\$ 58,295.88	
Water softener			1,615.91	
Lake LaVerne			\$ 68,307.61	
Library Building:			\$ 65.67	
Contract				
Heating and plumbing			\$ 200,624.84	
Labor			12,423.31	
Lighting			6,672.48	
Plans			1,519.79	
Sculptured panels			3,182.87	
Sundry supplies			1,000.00	
			239.61	
Public Grounds, Maintenance and Improvement:			\$ 225,672.90	
Salaries			\$ 3,996.64	
Labor			13,160.14	
Sundry supplies			2,819.10	
Rent of West Farm:			\$ 19,975.88	
Dairy farm fencing				
Repairs and Improvements to Barns, Pavilions and Fences:			\$ 386.65	
Animal husbandry fences			\$ 61.80	
Dairy farm fences			467.15	
Horticultural farm fences			1,354.79	
Repairs and Minor Improvements:			\$ 1,883.74	
Salaries			\$ 14,582.75	
Agricultural Hall			2,313.21	
Old Agricultural Hall			1,181.82	
Agricultural engineering laboratory			1,152.56	
Animal husbandry laboratory			87.74	
Armory			33.81	
Central building			792.05	
Chemistry			3,311.88	
Dairy			374.23	
Dormitories			164.45	
Engineering Hall			4,216.92	
Engineering buildings			2,240.70	
Fire protection			679.23	
Farm buildings			7,621.27	
Central heating plant			1,759.06	
General buildings			1,769.93	
Gymnasium			1,773.72	
Home economics			4,281.11	
Horticulture			1,941.87	
Military			53.60	
Hospital			1,326.65	
Horse and auto upkeep			1,763.73	
Morrill Hall			1,848.10	
Residences on campus			5,882.85	
Science building			729.93	
Sewer maintenance			253.12	
Storeroom			498.64	
Physics			239.76	
Veterinary buildings			1,581.22	
Tools and machinery			2,729.32	
Less cancelled checks			\$ 65,253.63	32.35
Room Rent	Salaries	Current Expenses	Rent	Refunded
Birch Hall	\$ 1,100.00	\$ 761.82	\$ 50.00	\$ 1,911.82
East Hall	2,377.50	1,923.70	424.50	4,735.70
Dean of Men's Cottage		1,067.97		1,067.97
Four Apartment House				
General Fund	1,767.30	1,713.14	27.42	27.42
Gray Cottage	396.27	160.47	40.48	597.22
The Knoll		1.87		1.87
Lincoln Way Cottage	720.77	622.83	44.68	1,388.28

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Lodges	3,914.00	6,793.82	553.81	11,281.63
M		450.42		450.42
Margaret Hall	2,659.88	2,615.91	245.00	5,560.79
Office Building		198.25		198.25
Osborne Cottage	78.34	101.50	10.00	189.84
Post Office and Book Store		37.05		37.05
South Hall	1,782.50	2,326.83	130.00	4,219.33
West Gate Cottage	634.40	776.98	30.00	1,341.38
West Hall	2,408.15	2,077.68	323.00	4,808.83
Birch Hall Construction		6,619.37		6,619.37

Totals \$ 17,779.11 \$ 28,287.03 \$ 1,851.47 \$ 47,917.61

SUMMARY OF BUILDING IMPROVEMENT AND EQUIPMENT EXPENDITURES

Additional construction and equipment				\$ 27,803.74
Armory				103,709.49
Books and periodicals				25,000.00
Construction of buildings and purchase of land				155,390.97
Equipment of buildings and departments				31,407.19
Extension of heating system and plant				68,307.61
Library LaVerne				66.67
Library building				225,672.90
Public grounds M & I				19,518.88
Rent of west farm				386.65
R. and I. of barns, pavilions and fences				1,883.74
Repairs and minor improvements				65,220.28
Room rent				47,917.61

VI. EXTENSION FUND EXPENDITURES

Agricultural and Home Economics Extension:	Federal	State
Salaries	\$ 152,369.21	\$ 127,253.46
Labor		16,515.58
Supplies, Materials, Stationery, etc.		12,005.52
Communication services		4,853.80
Traveling expenses	18,227.22	26,603.45
Transportation of things		1,423.62
Printing, binding and distribution of public		20,964.57
Heat, light, water and power		1,800.00
Equipment		6,844.64
Miscellaneous		1,323.98
	\$ 170,596.43	\$ 219,987.72
Less receipts for testing, fees, etc.		3,554.23
	\$ 170,596.43	\$ 216,433.49

Apairy Inspection:

Salaries		\$ 1,047.65
Traveling expenses		452.35

Engineering Extension:

Salaries		\$ 26,850.15
Labor		6,228.89
Office supplies		3,907.27
Sundry supplies		5,716.13
Travel		3,854.02
Freight and express		875.91
Printing of publications		870.29
Heat, light, water and power		353.38
Equipment		608.40
	\$ 49,264.35	
Less receipts for testing, fees, etc.		8,404.68
	\$ 40,859.67	

SUMMARY OF EXTENSION EXPENDITURES

Agricultural extension, federal		\$ 170,596.43
Agricultural extension state		216,433.49
Apairy inspection		1,500.00
Engineering extension		40,859.67

\$ 429,389.59

VII. EXPERIMENTAL FUNDS

Agricultural Experiment Station:

	State	Hatch	Adams	Total
Ag. Econ. and Fm. Mgt.	\$ 31,345.32			\$ 31,345.32
Ag. engineering	11,306.60			11,306.60
Animal husbandry	22,292.36	\$ 4,079.93	\$ 2,570.02	29,943.31
Bacteriology	1,870.19			1,870.19
Botany & plant pathology	14,810.08	56.70		14,866.78
Bulletin	12,772.77	1,637.10		14,409.87
Chemistry	8,589.66	1,200.00	1,299.31	11,088.97
Dairy	12,109.62	1,000.00		13,109.62
Dairy husbandry	7,129.40		1,901.75	9,031.15
Director	4,463.87	632.38		5,097.25
Entomology	9,382.10			9,382.10
Farm crops	18,692.37		5,114.71	23,807.08
Forage	3,615.49	300.00		3,915.49
General expenses	8,041.41			8,625.41
Genetics	2,298.52			2,298.52
Landscape architecture	692.46			692.46
Photography	3,616.51	300.00		3,916.51
Pomology	14,517.41	1,438.26	4,114.21	20,069.88
Poultry husbandry	4,517.61	648.01		5,065.62
Rural sociology	4,539.06			4,539.06
Soils	11,043.62	3,206.62		14,250.24
Soil survey	35,997.62			35,997.62
Truck crops	10,678.15	600.00		11,278.15
	\$ 256,504.10	\$ 15,000.00	\$ 15,000.00	\$ 286,504.10
1. Salaries	\$ 174,527.50	\$ 8,415.00	\$ 9,295.00	\$ 195,237.50
2. Labor	28,820.85	864.12	2,575.20	32,260.17
3. Office supplies	4,562.72	134.12	35.06	4,722.58
4. Scientific supplies	4,000.75	1,000.50	1,000.00	5,000.75
5. Printing st�ffs	13,216.56	3,321.56	915.59	17,454.11
6. Sundry supplies	11,682.79	679.59	527.44	12,882.82
7. Fertilizers	587.11	43.75	5.25	636.11
8. Communication service	1,876.02		48	1,876.50
9. Travel expense	14,156.87		154.25	14,311.12
10. Transportation of things	2,250.40	54.33	13.78	2,318.51
11. Publications	15,499.84	1,337.10		16,836.94
12. Heat, light, water and power	7,631.82	29.69	114.71	7,786.22
13. Furniture and fixtures	1,575.00			1,575.00
14. Library	1.00		5.25	6.25
15. Scientific equipment	226.64		103.32	329.96
16. Live stock	5,998.34		2.63	6,000.97
17. Tools, machinery, etc.	3,460.57	98.07	82.56	3,641.20
18. Buildings and land	2,121.85			2,121.85
	\$ 293,036.05	\$ 15,000.00	\$ 15,000.00	\$ 323,036.05
Less sales	26,531.95			26,531.95
	\$ 256,504.10	\$ 15,000.00	\$ 15,000.00	\$ 286,504.10

Engineering Experiment Station:

Salaries		\$ 27,386.66
Labor		2,631.24
Office supplies		6,624.24
Sundry supplies		1,882.67
Travel		427.44
Freight and express		357.28
Printing of publications		74.82
Heat, light and water		243.66
Equipment		3,632.87
		\$ 37,220.28
Less sales, testing, fees, etc.		1,042.29
		\$ 36,178.08
Total		\$ 3,568.32
Good Roads Experimentation:		
Salaries		\$ 1,630.90
Labor		208.32
Office supplies		941.25
Travel		975.12
Freight and express		10.49
Printing of publications		330.98
Heat, light, water and power		832.40
Equipment		2,801.95
Miscellaneous		1,649.95
		\$ 13,083.19

Veterinary Investigations:

Salaries		\$ 14,984.99
Labor		863.73
Office supplies		119.07
Sundry supplies		5,044.58
Travel		56.19
Freight and express		35.31
Heat, light and water		994.95
Equipment		945.50
		\$ 23,043.32
Less sales		\$ 814.87
		\$ 22,228.45
Total		

HOG CHOLERA SERUM FUND

Salaries		\$ 180.00
Office supplies		8.27
Sundry supplies and serum		5,022.52
Freight and express		3.25
		\$ 5,214.04
Less serum sales		\$ 7,386.50
		\$ 2,152.46

VIII. GENERAL FUND

Birch Hall addition		\$ 65,693.78
Home economics building		2,674.55
Horse stable		490.50
Hospital addition		32,704.37
Kimble acreage		12,500.00
Laundry building		10,321.74
Lee farm		16,250.00
Lloyd-Jones tract		4,150.00
McLowell property		11,000.00
New pavilion		7.78
Old Ag. Hall elevator		2,336.31
Resurfacing campus roads		15,151.86
T. L. Rice lots		4,215.79
Ruth B. Safford house		5,700.00
Searle farm		21,750.00
		\$ 211,928.49

Engineering Experiment Station:

Labor		\$ 3,303.31
Office supplies		732.81
Sundry supplies		1,204.17
Travel expense		375.78
Freight and express		84.30
Printing of publications		226.12
Heat, light and power		497.56
Equipment		3,576.12
		\$ 9,999.67

Equipment:

Agricultural engineering		\$ 25.00
Animal husbandry		439.39
Bacteriology		150.41
Buildings and grounds		398.58
Chemical engineering		16.70
Chemistry		271.12
Dairying		850.00
Dormitories		2.27
Engineering dean		78.30
Engineering extension		5.00
Electrical engineering		436.64
History		18.00
Home economics		606.88
Hospital		30.50
Horticulture		18.03
Landscape architecture		53.98
Library		9.78
Mathematics		271.77
Military		902.53
Music		2.32
Non-collegiate poultry		51.10
Physical education		270.75
Physics		2.12
Western Union clock		1.66

Zoology	7.82
Inventories	197.50
Physical training	246.72
President's residence	.82
Veterinary surgery	22.15
Grand total general fund.	\$ 5,302.56
	\$ 227,230.72

SUMMARY OF EXPERIMENTAL FUND EXPENDITURES

Agricultural Experiment Station:

State Fund	\$ 256,504.10
Hatch Fund	15,000.00
Adams Fund	15,000.00
Engineering Experiment Station	\$ 286,504.10
Good Roads Experimentation	36,178.08
Veterinary Investigations	13,083.19
Hog Cholera Serum Fund	22,224.45
	\$ 355,841.16

SUMMARY OF EXPENDITURES

Educational:	
I. Collegiate	\$ 1,482,095.19
II. Non-Collegiate	115,679.56
III. Income Fund	366,117.89
IV. Vacation Courses	32,128.98
V. Buildings, Improvement and Equipment	772,742.73
Total Educational Work	\$ 2,768,764.35
Industrial Service and General:	
VI. Extension Funds	\$ 429,389.59
VII. Experimental Funds	355,841.16
VIII. General Funds	227,230.72
Total Industrial Service and General	\$ 1,012,461.67
Grand Total Expenditures	\$ 3,781,226.02

Summary of Receipts and Disbursements of all Funds for the Biennial Period Showing Balance in the Hands of the College Treasurer at the Beginning and at the End of the Period.

	Balances July 1, '22	Receipts 1922-'23	Receipts 1923-'24	Total Receipts	Expenditures 1922-'23	Expenditures 1923-'24	Total Expenditures	Balances June 30, '24
Educational Funds:								
College Support Fund	\$ 20,670.00	\$ 1,407,292.70	\$ 1,454,318.02	\$ 3,861,031.72	\$ 1,024,784.39	\$ 1,482,095.19	\$ 2,506,879.54	\$ 4,312.99
Income Account	3,886.76	230,706.43	345,782.66	660,287.27	114,733.77	306,117.89	480,851.60	105,055.61
Non-Collegiate Support Fund	30,751.00	188,725.53	155,318.78	323,044.31	117,084.44	115,479.50	223,664.00	10,630.22
Summer Session	2,278.32	40,425.00	30,000.00	62,705.32	62,703.32	29,000.00	62,703.32	
Winter Short Course	5,082.36	9,500.00	5,100.00	14,182.36	9,550.00	21,132.36		
Veterinary Practitioners' Course	900.93	2,500.00	2,500.00	5,500.00	3,286.86	5,575.98	5,894.84	66.09
Building and Equipment Funds:								
Armenian Construction and Equipment	\$ 71.19	55,000.00	25,000.00	80,071.19	15,813.23	27,960.74	83,616.97	\$ 254.22
Books and Periodicals	45.03	12,000.00	10,500.00	116,500.00	12,734.01	105,768.00	116,483.53	36.30
Construction of Bridges, and Purchase of Land	7,680.71	55,000.00	55,000.00	127,680.71	22,482.71	157,400.00	157,400.00	
Enlargement of Buildings	754.60	172,000.00	168,754.00	334,754.00	314,355.78	157,380.57	460,735.78	19,067.58
Equipment of Buildings and Departments	-000.00							
Extension of Heating System and Plant	-0,048.90	55,000.00	24,500.00	75,511.10	46,491.13	31,467.19	77,868.73	503.38
Lake Laymore	1,060.31	4,000.00	64,500.00	60,500.31	52,000.00	65,307.51	68,820.51	725.89
Library Building	68.27	225,000.00	220,000.00	229,871.87	74,160.00	225,672.85	229,870.94	
Public Grounds, M. & I.	4,991.07	20,000.00	20,000.00	41,222.04	21,246.16	19,977.88	41,222.04	
New Armory	1,222.04	826.65	60.00	4,086.05	-----	386.65	-----	
Rentals and Improvements to Dairy Barn, etc.	1,139.79	1,067.00	1,067.00	1,139.79	1,139.79	1,139.79	1,139.79	
Rentals and Improvements to Barns, Pav., Pences, etc.	3,065.83	55,000.00	55,000.00	115,088.83	5,043.86	1,882.74	6,927.60	
Repairs and Minor Improvements	2,021.00	5,000.00	5,000.00	7,021.00	7,021.00	7,021.00	7,021.00	1,706.29
Sewer Construction	131.09	17,584.25	17,584.25	17,584.25	17,584.25	17,584.25	17,584.25	
Temporary Home Economics Laboratory	10,039.75							
Room Rent								
Industrial Service Funds:								
Agricultural, Home Economics Extension	30,625.00	359,982.50	354,400.04	754,987.50	307,810.20	387,029.92	754,840.18	
Apartment Inspection	14,000.00	1,500.00	1,500.00	3,014.85	1,514.85	3,014.85	3,014.85	
Engineering Extension	9,082.64	34,646.73	37,831.70	82,510.07	38,759.86	40,560.67	79,619.53	2,484.54
Experimental Extension Station	22,394.89	290,000.00	290,000.00	302,394.89	290,000.00	290,000.00	290,000.00	20,065.08
Good Roads Experimentation	35.44	10,000.00	25,000.00	70,247.17	33,904.30	36,175.08	70,142.47	104.70
Veterinary Investigations	15,935	15,900.00	21,000.00	37,935.00	20,000.00	18,971.35	33,083.44	
Hog Cholera Serum	2,431.90							
General Fund								
Total—All Funds	\$116,173.49	\$3,340,400.85	\$3,800,124.05	\$7,205,788.89	\$3,297,887.40	\$3,753,209.02	\$7,000,124.48	\$ 254,074.91

SUPPLEMENT TO THE REPORT OF THE SECRETARY FOR THE BIENNIAL ENDING JUNE 30, 1924

Salary Budget for the Fiscal Year 1922-1923 as approved by the Board of Education, showing salary rates in effect at the close of the year.

COLLEGIATE DEPARTMENTS

Agricultural Dean:

C. F. Curtiss, dean and director (part time).....	\$ 3,250.00
Amy Moats, secretary (part time).....	1,020.00
Judson H. Zentmire, assistant (part time).....	800.00

Agricultural Engineering:

J. B. Davidson, head and professor (part time).....	3,760.00
E. M. Mervine, associate professor.....	3,000.00
Q. C. Ayers, associate professor.....	2,800.00
F. C. Fenton, associate professor.....	2,700.00
H. F. Hertz, instructor.....	1,700.00
H. Z. Rynerson, instructor (part time).....	400.00
Lew Wallace, instructor.....	1,800.00
Darrell B. Lucas, fellowship.....	540.00
Arthur L. Young, fellowship.....	540.00
A. R. White, mechanician (part time).....	1,110.00
Clifford Marlow, toolkeeper (part time).....	810.00
Gladys Sparks, stenographer.....	1,140.00
Harry Cameron, farrier and mech. (part time).....	600.00

Agricultural Journalism:

F. W. Beckman, head and professor (part time).....	3,025.00
Blair Converse, assistant professor.....	2,850.00
H. G. Brown, instructor (part time).....	1,200.00
Clara F. Lawrence, assistant editor (part time).....	375.00
Mabel G. Lahart, stenographer (part time).....	510.00

Animal Husbandry:

H. H. Kildee, head and professor (part time).....	3,300.00
J. M. Evvard, professor (part time).....	1,000.00
P. S. Shearer, professor (part time).....	3,350.00
M. D. Helser, professor (part time).....	2,600.00
A. B. Caine, associate professor (part time).....	3,000.00
R. S. Stephenson, associate professor.....	3,000.00
Carl P. Thompson, assistant professor (part time).....	1,400.00
A. L. Anderson, assistant professor.....	3,200.00
R. G. Anderson, instructor (part time).....	666.00
Kenneth A. Clark, fellowship.....	540.00
Erwin C. Stillwell, fellowship.....	540.00
Walter F. Wood, scholarship.....	270.00
Donald M. Swarthout, scholarship.....	270.00
Douglas J. Cannon, scholarship.....	270.00
Pedro Lima, scholarship.....	270.00
Ruby Noel, stenographer.....	270.00
Alice Mae Osgood, stenographer (part time).....	1,200.00
J. G. Hammer, farm superintendent.....	420.00
George Edwards, cattle herdsman.....	2,750.00
Albert Wilkins, horseman.....	1,600.00
Edward Uhl, shepherd.....	1,800.00
Harold Williams, swine herdsman.....	1,680.00
Elmer Koons, teamster.....	1,020.00

(Dairy Husbandry):

Earl Weaver, professor (part time).....	1,625.00
Fordyce Ely, assistant professor (part time).....	1,200.00
James Waddell, Instructor (part time).....	1,150.00
George Cooper, scholarship.....	270.00
S. G. Myers, herdsman (part time).....	600.00
Marjorie Walsh, stenographer (part time).....	720.00

(Poultry Husbandry):

H. A. Bittenbender, professor (part time).....	1,900.00
R. L. Cochran, assistant professor (part time).....	1,725.00
C. W. Knox, instructor (part time).....	800.00
M. L. Jones, farm superintendent (part time).....	800.00
Marjorie Walsh, stenographer (part time).....	480.00

Architectural Engineering and Rural Structures:

A. H. Kimball, head and professor.....	4,800.00
C. H. Cowgill, associate professor.....	2,000.00

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R. M. Ballie, associate professor.....	\$ 2,400.00
H. G. Sprague, instructor.....	1,800.00
Mrs. C. H. Cowgill, instructor (part time).....	450.00
Mrs. W. H. E. Dunnam, stenographer (part time).....	540.00
George H. White, instructor (part time).....	283.33

Bacteriology:

R. E. Buchanan, head and professor (part time).....	4,000.00
Max Levine, associate professor (part time).....	2,700.00
J. C. Weldin, instructor (part time).....	1,950.00
Clarissa Clark, instructor.....	1,600.00
C. H. Werkman, graduate assistant.....	750.00
John H. Watkins, assistant.....	750.00
Clair S. Linton, fellowship.....	540.00
A. G. Raynes, technician.....	1,380.00
Mrs. Cecile Werkman, stenographer (part time).....	480.00

Botany:

L. H. Pammel, head and professor (part time).....	\$ 3,850.00
I. E. Meibus, professor (part time).....	2,000.00
J. N. Martin, professor (part time).....	3,200.00
A. L. Bakke, associate professor (part time).....	2,700.00
E. F. Castetter, instructor.....	2,100.00
J. C. Gilman, assistant professor.....	2,400.00
Ada Hayden, assistant professor.....	1,800.00
W. S. Cook, instructor.....	1,800.00
R. J. Becroft, graduate assistant.....	1,800.00
Kenneth Reeves, fellowship.....	540.00
Mrs. Lila Catlin, fellowship.....	540.00
H. L. Crapo, graduate.....	1,030.00
Oliver Miller, storekeeper (part time).....	1,620.00
Ralph Rothacker, greenhouse assistant (part time).....	260.00
Elizabeth Tierman, stenographer (part time).....	1,080.00
Dorothy Gibson, stenographer (part time).....	450.00

Ceramic Engineering:

Paul E. Cox, acting head and associate professor.....	3,000.00
D. A. Moulton, assistant professor (part time).....	1,250.00
Ethel J. Bouffeur, instructor.....	2,500.00

Chemical Engineering:

O. R. Sweeney, head and professor.....	5,000.00
H. V. Wright, assistant professor.....	2,000.00
D. V. Moses, instructor.....	2,000.00
Mrs. W. H. E. Dunnam, stenographer (part time).....	540.00

Chemistry:

W. F. Coover, head and professor.....	6,000.00
J. A. Wilkinson, professor (part time).....	3,900.00
F. E. Brown, associate professor (part time).....	3,450.00
E. I. Fulmer, associate professor (part time).....	3,250.00
V. E. Nelson, associate professor (part time).....	3,250.00
Henry Gilman, associate professor.....	3,500.00
Ruth O'Brien, associate professor.....	3,500.00
Anson Hayes, associate professor.....	3,250.00
J. H. Buchanan, associate professor.....	3,000.00
Norman A. Clark, assistant professor.....	3,000.00
Marie Farnsworth, instructor.....	2,250.00
Otto N. Smith, assistant professor.....	2,970.00
J. A. Burrows, instructor.....	2,000.00
H. M. McLaughlin, instructor.....	2,000.00
H. L. Maxwell, instructor.....	2,000.00
C. W. Saunders, instructor.....	2,000.00
W. W. Deucker, instructor.....	1,800.00
O. W. Chittenden, instructor.....	1,650.00
O. F. Fleisch, instructor.....	1,650.00
L. C. Heckert, instructor.....	1,650.00
H. A. Hill, instructor.....	1,650.00
R. E. Waite, instructor.....	1,650.00
J. J. Canfield, instructor.....	1,600.00
H. W. Wright, instructor.....	1,600.00
Ruth Cessna, instructor.....	1,500.00
Elizabeth McKim, instructor.....	1,500.00
V. G. Heller, technician.....	1,000.00
Glen Naudain, graduate assistant.....	800.00
O'Neal Mason, graduate assistant.....	750.00
B. L. Johnson, graduate assistant.....	800.00
G. N. Quam, graduate assistant.....	800.00
Howard O. Smith, graduate assistant.....	800.00

Franz D. Abbott, graduate assistant.....	750.00
C. A. Adams, graduate assistant.....	750.00
N. J. Beaber, graduate assistant.....	750.00
Loren C. Hand, graduate assistant.....	750.00
Noble Hines, graduate assistant.....	700.00
C. M. McCay, graduate assistant.....	750.00
Michael Frankert, graduate assistant.....	750.00
P. M. Pickens, graduate assistant.....	750.00
R. W. Bissell, graduate assistant.....	750.00
Emery Rollen, graduate assistant.....	750.00
John C. Queen, graduate assistant.....	750.00
Frank S. Allmuth, graduate assistant.....	800.00
Kenneth Bird, graduate assistant.....	900.00
R. E. Cramer, graduate assistant.....	700.00
Wilbur Hoff, graduate assistant.....	700.00
Roy McCracken, graduate assistant.....	700.00
C. H. Meyers, graduate assistant.....	700.00
Lloyd E. Smith, graduate assistant.....	700.00
Paul A. Zook, graduate assistant.....	700.00
C. E. Irion, technician (part time).....	1,650.00
Fay Griffith, stenographer.....	1,050.00

Civil Engineering:

A. H. Fuller, head and professor (part time).....	4,500.00
T. R. Agg, professor (part time).....	2,600.00
C. S. Nichols, professor.....	3,600.00
J. H. Griffith, professor.....	3,000.00
J. S. Dodds, associate professor.....	4,000.00
R. A. Caughey, associate professor.....	3,000.00
Frank Kerekes, assistant professor.....	2,400.00
J. W. Hewes, assistant professor.....	2,400.00
C. M. Fisher, assistant professor.....	2,200.00
R. V. Newcomb, instructor.....	2,400.00
Orville C. Upp, instructor.....	1,700.00
N. C. Cook, instructor.....	2,000.00
L. W. Mahone, instructor.....	1,800.00
L. J. Murphy, instructor.....	1,800.00
R. A. Moyer, instructor.....	1,800.00
Harold S. Carter, graduate assistant.....	800.00
Waldo R. Stegenga, graduate assistant.....	800.00
F. W. Hallgren, mechanician (part time).....	750.00
W. E. Paley, utility man (part time).....	440.00
Verna Knutson, stenographer.....	960.00

Dairying:

M. Mortensen, head and professor (part time).....	2,250.00
B. W. Hammer, professor (part time).....	2,400.00
C. A. Iverson, associate professor (part time).....	2,800.00
E. F. Goss, associate professor (part time).....	300.00
F. C. Hinze, instructor (part time).....	2,200.00
R. L. Heasman, instructor.....	2,250.00
L. Spencer Hyde, instructor.....	1,800.00
D. R. Theophilus, assistant.....	1,500.00
Arthur H. White, fellowship.....	540.00
Norman James, fellowship.....	540.00
F. L. Battie, bookkeeper (part time).....	1,200.00
Leona Kirschner, stenographer.....	540.00

Economics:

John E. Brindley, head and professor.....	4,500.00
E. G. Nourse, professor (part time).....	3,000.00
G. H. VonTungeln, professor (part time).....	2,100.00
C. L. Holmes, associate professor (part time).....	2,000.00
G. M. Fuller, associate professor (part time).....	3,600.00
J. A. Hopkins, Jr., assistant professor (part time).....	1,500.00
C. L. Benner, assistant professor (part time).....	1,500.00
Knute Bjorka, assistant professor (part time).....	1,400.00
H. B. Hawthorne, assistant professor.....	2,400.00
Frank Robotka, assistant professor (part time).....	825.00
D. A. Pomeroy, Instructor (part time).....	1,800.00
Marjorie Schultz, stenographer.....	950.00
Mrs. B. M. Shippey, stenographer.....	450.00

Electrical Engineering:

F. A. Fish, head and professor.....	4,500.00
F. B. Paine, professor.....	3,600.00
F. H. McClain, associate professor.....	3,000.00
L. F. Wood, associate professor.....	2,700.00
Edwin Kurtz, assistant professor.....	2,400.00

IOWA STATE COLLEGE—SECRETARY'S REPORT

Harmon H. Deal, instructor.....	2,100.00
L. F. Hickrell, instructor.....	2,000.00
L. J. Dunlap, instructor.....	2,000.00
E. R. McKee, instructor.....	1,800.00
R. R. Clem, mechanician.....	1,700.00
Cora B. Willey, stenographer.....	1,080.00
Arthur Eschbach, graduate assistant.....	800.00

Engineering Dean:

Anson Marston, dean and director (part time).....	5,300.00
W. E. Duckering, professor.....	3,600.00
Elmer H. Willmarth, instructor.....	2,400.00
Io Morrow, secretary (part time).....	1,260.00
Margaret Scofield, stenographer.....	480.00

English:

A. B. Noble, head and professor (part time).....	3,325.00
W. H. Raymond, professor.....	2,800.00
John M. Turner, associate professor.....	3,000.00
Doris G. Tompkins, associate professor.....	2,700.00
A. Starbuck, assistant professor.....	2,600.00
J. H. Atkinson, assistant professor.....	2,100.00
P. H. J. Lange, instructor.....	2,000.00
Karl Brown, instructor.....	1,900.00
Melvin Van Denbark, instructor.....	1,700.00
R. L. Howard, instructor.....	1,800.00
F. W. Lorch, instructor.....	1,800.00
Sarah Comfort, instructor.....	1,800.00
Mary Elizabeth Craig, instructor.....	1,800.00
Ruth B. Safford, instructor.....	1,650.00
Jessie MacArthur, instructor.....	1,650.00
Elizabeth Fuller, instructor.....	1,650.00
Clarence M. Mitchell, instructor.....	1,600.00
John C. Larmore, instructor.....	1,800.00
Maude McCormick, instructor.....	1,500.00
Edith M. Whiting, instructor (part time).....	400.00
Euphemia Johnson, instructor (part time).....	400.00
Leah Bonnell, stenographer.....	960.00
Mrs. Beulah N. Ellis, instructor.....	1,800.00

Farm Crops and Soils:

W. H. Stevenson, head and professor (part time).....	1,800.00
------------------------------------------------------	----------

(Farm Crops):

H. D. Hughes, professor (part time).....	2,500.00
John B. Wentz, associate professor (part time).....	2,250.00
J. C. Eldredge, assistant professor.....	2,000.00
Edwin R. Henson, assistant professor.....	2,000.00
Stuart N. Smith, instructor.....	2,000.00
Ian A. Briggs, graduate assistant.....	800.00
Dana G. Sturke, fellowship.....	540.00
Ethel McGriff, stenographer.....	960.00

(Soils):

P. E. Brown, professor (part time).....	2,000.00
D. R. Johnson, associate professor.....	2,750.00
H. W. Johnson, associate professor (part time).....	300.00
Paul Emerson, assistant professor (part time).....	1,500.00
B. J. Firkins, assistant professor.....	2,500.00
Samuel B. Lee, Instructor.....	2,250.00
O. E. Oversteth, fellowship.....	540.00
Arthur D. McKinley, fellowship.....	540.00
Marie Larkins, stenographer (part time).....	480.00
D. C. Thayer, instructor.....	2,000.00

Genetics:

E. W. Lindstrom, professor (part time).....	3,200.00
Wm. A. Carver, graduate assistant.....	800.00
Mary Weeks, stenographer (part time).....	480.00

Geology:

S. W. Beyer, head and professor (part time).....	1,500.00
S. L. Galpin, associate professor.....	3,200.00
J. E. Smith, assistant professor.....	2,400.00
Gertrude Eaton, stenographer (part time).....	270.00

Graduate College:

R. E. Buchanan, dean (part time).....	1,200.00
Mrs. Cecile Werkman, stenographer (part time).....	540.00

History and Psychology:

(Psychology):	
J. E. Evans, head and professor (part time).....	3,650.00
O. H. Cesena, professor (part time).....	2,500.00
T. F. Vance, associate professor.....	3,150.00
Berniece Woodward, stenographer (part time).....	350.00

History:

L. B. Schmidt, professor.....	3,500.00
A. B. Moore, associate professor.....	3,000.00
H. C. Nixon, instructor.....	2,100.00
Berniece Woodward, stenographer (part time).....	350.00

Horticulture:

S. A. Beach, vice-dean, head and professor (part time).....	2,500.00
H. W. Richey, professor.....	2,500.00
Emil C. Vola, associate professor (part time).....	3,825.00
W. B. Ward, assistant professor.....	2,400.00
T. R. Hall, instructor.....	2,000.00
Ora Smith, graduate assistant.....	800.00
J. C. Schillert, fellowship.....	540.00
E. B. Lovelace, field superintendent (part time).....	700.00
John Reddon, gardener (part time).....	1,900.00
Carl S. Fox, greenhouse assistant.....	1,200.00
Joe Phyllis, greenhouse assistant.....	1,440.00
Wm. Jeffrey, greenhouse assistant.....	1,440.00
Charles Stul, teamster.....	960.00
Reva Clay, stenographer.....	1,200.00
Hazel Hoff, clerk (part time).....	450.00

Landscape Architecture:

Frank H. Culley, professor (part time).....	3,150.00
E. A. Piester, associate professor.....	3,500.00
M. E. Bottomley, instructor.....	2,000.00
Pearl Nunemaker, stenographer.....	960.00

Forestry:

G. B. MacDonald, professor (part time).....	3,000.00
G. C. Morbeck, associate professor.....	2,700.00
H. J. Andrews, assistant professor.....	2,700.00
Perkins Coville, instructor.....	2,250.00
D. C. Poshusta, fellowship.....	540.00
Willian Fish, stenographer.....	570.00

Home Economics Dean:

Anna E. Richardson, dean.....	5,500.00
Edna E. Walls, vice dean and professor.....	3,600.00
Elizabeth W. Miller, professor.....	4,250.00
Ruth Meyer, assistant.....	1,500.00
Edith Palmer, secretary.....	1,500.00
Gladys McElroy, stenographer.....	1,500.00
E. Lucile Grove, stenographer.....	960.00
Mrs. A. Russell, housekeeper.....	960.00
Mrs. E. A. Ersland, janitress.....	1,050.00
Mrs. A. M. Mears, janitress.....	700.00
Tomas Serrano, janitor.....	700.00
	125.00

Applied Art:

Joanna M. Hansen, head and professor (part time).....	2,650.00
Anna M. Henderson, assistant professor.....	1,925.00
Mabel Russell, assistant professor.....	1,925.00
Edith Palmer, assistant professor.....	1,800.00
Alice Dodge, instructor.....	1,850.00
Marjorie Willsie, instructor.....	1,800.00
Irma Camp, instructor.....	1,800.00
Ruth H. Cook, instructor.....	1,600.00
Marion Gardner, instructor.....	1,650.00
Catherine Doolittle, instructor.....	1,550.00
Mary Eck, instructor (part time).....	1,050.00
Pearl Apland, fellowship.....	540.00
Ruth Spencer, graduate assistant.....	750.00
Grace Dewey, graduate assistant.....	750.00

Household Art:

Iva L. Brandt, head and professor.....	2,550.00
Katherine Cranor, professor.....	2,500.00
Susan L. Bates, associate professor.....	2,100.00
Lilles Knappenberger, associate professor.....	1,950.00

Mathematics:

Marie Stephens, assistant professor.....	1,900.00
Florence Faust, instructor.....	1,600.00
Mary Gabrielson, instructor.....	1,600.00
Maeord C. McKenzie, instructor.....	1,550.00
Hazel Baker, instructor.....	800.00
Jane V. Rice, instructor (part time).....	800.00
Ruth H. Middlekauff, fellowship.....	540.00

Household Science:

Florence E. Bussee, head and professor (part time).....	3,150.00
Julia L. Hurd, professor (part time).....	2,150.00
Eda Lord Murphy, associate professor.....	2,350.00
Marcia Turner, associate professor.....	2,200.00
N. Beth Bailey, associate professor.....	2,100.00
Belle Lowe, associate professor.....	2,000.00
Viola M. Bell, associate professor.....	2,000.00
Eloise Davison, instructor.....	2,000.00
Lydia O. Jacobson, instructor.....	1,800.00
Alma Riemenschneider, assistant professor.....	2,000.00
Ida A. Anders, assistant professor.....	2,000.00
Blanche Ingersoll, assistant professor.....	2,000.00
Willetta Moore, instructor.....	1,800.00
Katherine Anne Howells, instructor.....	1,700.00
Dorothy Chadwick, instructor.....	1,800.00
Margaret Stewart, assistant professor.....	2,500.00
Anna Gertrude Riggs, fellowship.....	540.00
Pauline Drollinger, fellowship.....	540.00

Hygiene:

Dr. J. F. Edwards, head and professor.....	6,000.00
Dr. Wm. C. Henske, assistant professor (part time).....	1,800.00
Dr. Geo. G. McKhan, assistant professor (part time).....	1,600.00
Dr. Mary J. Sheldon, assistant professor.....	2,500.00
Emily Nichols, stenographer.....	900.00

Industrial Science Dean:

S. W. Beyer, dean and professor (part time).....	4,000.00
Gertrude Eaton, secretary (part time).....	810.00

Library:

Charles H. Brown, librarian.....	5,000.00
Gladys Rust Gouwens, assistant librarian (part time).....	1,200.00
Anna Jacobson, library assistant.....	2,000.00
Olive M. Ryden, library assistant.....	1,800.00
Edith H. John, library assistant.....	1,800.00
Nell V. Archer, library assistant.....	1,200.00
Gail Stahl, library assistant.....	1,200.00
S. Louise Smith, library assistant.....	1,200.00
Maud Montgomery, library assistant.....	1,500.00
Mary Battell, library assistant.....	1,200.00
Margaret Morrow, library assistant.....	1,500.00
Mary E. Clyde, library assistant.....	1,200.00
Mrs. L. M. Best, library assistant.....	960.00
Margaret C. Brown, library assistant.....	1,080.00
Fay Francis Stahl, library assistant.....	1,080.00
Edith R. Wilson, library assistant.....	1,080.00
Mary L. Head, library assistant (part time).....	500.00
Mrs. Ethel Toulouse, order assistant.....	960.00
Gilberta Luke, stenographer (part time).....	480.00

Mathematics:

Edwin R. Smith, head and professor.....	5,000.00
Martin M. Roberts, professor (part time).....	1,000.00
J. R. Sage, associate professor (part time).....	600.00
Edward S. Allen, graduate professor.....	3,000.00
E. A. Paitengill, associate professor.....	2,800.00
G. W. Snedecor, associate professor.....	2,800.00
J. V. McKelvey, associate professor.....	2,750.00
A. Helen Tappan, associate professor.....	2,500.00
E. C. Kiefer, assistant professor (part time).....	1,466.66
J. S. Turner, assistant professor.....	2,500.00
Cornelius Gouwens, assistant professor.....	2,400.00
P. G. Robinson, instructor.....	2,200.00
Howard P. Doole, instructor.....	1,800.00
Marion Daniels, assistant professor.....	1,750.00
Martha M. McKelvey, instructor.....	1,750.00
Helen Smith, instructor.....	1,750.00
Fae Farmum, instructor.....	1,750.00

Fred A. Brandner, instructor.....	2,900.00
Alberta Wolfe, graduate assistant.....	750.00
Henry A. Hoover, graduate assistant.....	750.00
Myra Wasser, stenographer.....	1,150.00

Mechanical Engineering:

W. H. Meeker, head and professor.....	5,500.00
M. P. Cleghorn, professor.....	3,600.00
R. A. Norman, professor.....	3,600.00
J. G. Hummel, associate professor.....	3,000.00
C. C. Major, associate professor.....	2,700.00
P. W. Ells, associate professor.....	2,700.00
W. J. Diedericks, associate professor.....	2,700.00
John Hug, assistant professor.....	2,500.00
O. A. Olson, assistant professor.....	2,200.00
F. C. Miller, assistant professor.....	2,000.00
C. E. Hanson, assistant professor.....	2,000.00
L. O. Doerr, assistant professor.....	1,700.00
T. B. Johnson, instructor.....	1,700.00
A. Maitland, instructor.....	1,500.00
E. C. Potter, instructor.....	1,500.00
O. W. Reinholz, instructor.....	1,500.00
John Sawin, instructor.....	1,500.00
E. M. Spangler, instructor.....	1,500.00
H. O. Wheeler, instructor.....	1,500.00
Geo. Bessmer, instructor.....	1,500.00
E. A. Swanson, student assistant.....	900.00
Martin Osam, engineer.....	1,620.00
Allen Cox, toolroom assistant (part time).....	900.00
Hester Crosby, stenographer.....	1,080.00

Military:

Col. Pearl M. Shaffer, head and professor.....	500.00
Major J. K. Boles, associate professor.....	300.00
Major E. E. Gesler, associate professor.....	300.00
Major Arthur Boettcher, associate professor.....	300.00
Lt. F. D. Renshaw, associate professor.....	150.00
A. S. McClay, clerk.....	150.00
H. B. White, property clerk.....	1,500.00
Mildred Koontz, stenographer.....	960.00

Mining Engineering:

A. K. Friedrich, acting head and associate professor.....	3,000.00
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Modern Languages:

Louis DeVries, head and professor (part time).....	2,900.00
Mrs. D. A. Arville, assistant professor.....	2,200.00
J. G. Fucilla, instructor.....	2,000.00
Nathaniel Saze, instructor.....	1,800.00
Ingeborg Lommen, instructor.....	1,600.00

Music:

Colbert MacRae, head and professor.....	1,500.00
O. H. Hawley, assistant professor.....	1,800.00
Rosalind Cook, instructor (part time).....	300.00

Physical Education:

Winifred R. Tilden, head and professor.....	2,700.00
Agnes K. Murphy, assistant professor.....	1,850.00
Mae L. Kelley, assistant professor.....	1,750.00
Jessie Shannon, instructor.....	1,600.00
Marie Haberman, instructor.....	1,500.00
Ruth P. Springer, instructor.....	1,500.00
Mrs. J. P. Reid, janitress.....	300.00

Physical Training:

Charles W. Mayser, head and professor.....	3,000.00
S. S. Willaman, professor (part time).....	1,500.00
Frank R. Willaman, assistant professor (part time).....	600.00
W. S. Chandler, assistant professor.....	1,500.00
A. N. Smith, assistant professor.....	1,500.00
H. Otopolik, assistant professor.....	2,500.00
E. Mylin, assistant professor.....	1,500.00
C. E. Daubert, instructor (part time).....	300.00
Merl Ross, clerk.....	900.00

Physics:

L. R. Spinney, head and professor.....	4,500.00
Jay W. Woodrow, professor.....	4,000.00
G. E. Thompson, associate professor.....	2,000.00
Harold Stiles, associate professor.....	2,700.00
William Kunerth, associate professor.....	2,700.00
H. J. Plagge, associate professor.....	2,700.00
A. A. Benedict, assistant professor.....	2,250.00
L. H. Wilson, assistant professor.....	2,000.00
L. W. Butler, assistant professor.....	2,000.00
G. E. Davis, instructor.....	2,250.00
Don M. Smith, instructor.....	1,800.00
V. E. Heaton, instructor.....	1,800.00
L. V. Crum, assistant.....	2,000.00
J. T. Baughman, mechanician.....	1,320.00
Dorothy Havlic, stenographer.....	260.00

Public Speaking:

Frederica V. Shattuck, head and professor.....	3,300.00
Geo. R. Pflaum, assistant professor.....	2,200.00
Howard A. Bradley, instructor.....	1,800.00
Mildred L. Throne, instructor.....	1,600.00
Helene E. Wilson, instructor.....	1,800.00
Lester Raines, assistant professor.....	2,200.00
H. N. Bonzo, stenographer (part time).....	350.00

Trades and Industries:

Adolph Shane, head and professor (part time).....	1,950.00
G. I. Mitchell, assistant professor (part time).....	1,300.00
L. P. Arduser, instructor (part time).....	900.00

Veterinary Dean:

C. H. Stange, dean and director (part time).....	4,600.00
C. H. Covault, associate professor.....	3,600.00
F. E. Walsh, assistant professor (part time).....	2,000.00
Nelle Taylor, secretary (part time).....	1,050.00
Anna Yates, stenographer (part time).....	660.00

Veterinary Anatomy:

H. S. Murphy, head and professor.....	4,400.00
W. A. Attkin, assistant professor.....	2,400.00
G. W. McNutt, instructor.....	2,200.00
Clarence J. Dodsworth, graduate assistant.....	800.00
Edward A. Janssen, technician.....	1,200.00

Veterinary Pathology:

E. A. Benbrook, head and professor.....	3,700.00
C. D. Rice, associate professor (part time).....	2,700.00
Geo. E. Jacobi, instructor.....	1,800.00
F. H. Stoddard, technician.....	1,200.00

Veterinary Physiology:

H. D. Bergman, head and professor.....	4,200.00
H. H. Dukes, instructor.....	2,000.00
George Judisch, instructor (part time).....	500.00
J. H. Yarborough, fellowship.....	540.00

Veterinary Surgery:

H. E. Bemis, head and professor (part time).....	4,300.00
W. F. Guard, associate professor (part time).....	2,900.00
D. E. Anderson, hospital assistant.....	1,800.00
G. W. Swank, groom.....	1,200.00
L. G. Vickery, janitor and helper.....	1,020.00

Vocational Education:

W. H. Lancelot, assistant head and associate professor (part time).....	3,490.00
Cora B. Miller, associate professor (part time).....	2,700.00
W. H. Lender, assistant professor.....	3,000.00
H. M. Hamlin, assistant professor.....	2,900.00
H. B. Swanton, instructor (part time).....	1,200.00
J. A. Staszak, instructor.....	2,500.00
Lucinda Foster, stenographer.....	960.00
Leona Ridgway Deal, stenographer.....	900.00
Paul I. Baker, graduate assistant.....	400.00
Ida M. Yates, instructor (part time).....	500.00
Mamie Lister, instructor (part time).....	600.00

Zoology and Entomology:	
Carl J. Drake, head and professor (part time).....	2,650.00
J. E. Guthrie, professor.....	2,400.00
F. M. Baldwin, professor.....	2,600.00
F. B. Paddock, associate professor.....	2,300.00
F. A. Fenton, associate professor (part time).....	1,650.00
W. H. Johnson, assistant professor.....	2,800.00
B. M. Harrison, assistant professor.....	2,300.00
Van L. Bessler, instructor.....	2,400.00
R. L. Parker, instructor.....	2,000.00
Sara Hoke, instructor.....	1,500.00
Philip Spong, graduate assistant.....	750.00
Barton C. V. Bessler, graduate assistant.....	550.00
E. W. Dunham, graduate assistant.....	850.00
Marion Cooper, stenographer (part time).....	420.00
Elizabeth Appel, stenographer (part time).....	375.00
Stewart M. Farr, graduate assistant.....	750.00
Harold B. Cook, graduate assistant.....	750.00
Marjorie Cunningham, graduate assistant.....	750.00

ADMINISTRATION AND GENERAL

President:	
R. A. Pearson, president.....	\$ 12,000.00
Clarence Pickard, assistant to the president.....	2,700.00
H. E. Pride, special assistant (part time).....	1,350.00
May Kenyon, secretary to president.....	1,850.00
Norma Haiverly, stenographer.....	1,080.00

Business Manager:	
Herman Knapp, business manager (part time).....	4,400.00
Doris Ackerman, stenographer.....	1,140.00

Treasurer:	
Herman Knapp, treasurer (See Bus. Mg.).....	
Esther Bowen, bookkeeper.....	1,500.00
Lois Russell, cashier.....	1,200.00
Mrs. Ida Moore, clerk.....	1,080.00
Mrs. A. M. Kirby, stenographer.....	960.00

Purchasing Agent:	
G. P. Bowdish, purchasing agent (part time).....	2,250.00
A. A. Smith, inventory clerk.....	1,800.00
Rose Reusser, stenographer.....	1,200.00
Hattie L. Adams, clerk.....	960.00

Secretary:	
E. M. Effler, auditor and secretary.....	2,750.00
J. F. Hall, bookkeeper.....	1,800.00
Hazel Eckberg, stenographer.....	1,020.00

Dean of Men:	
John E. Foster, dean of men.....	3,750.00
Ruth Carlisle, assistant.....	1,080.00
Louis DeVries, adv. of foreign students (part time).....	250.00

Dean of Women:	
Hazel M. Harwood, dean of women.....	2,500.00
Fay J. Mack, assistant.....	1,200.00

Dean of Junior College:	
Maria M. Roberts, dean and professor (part time).....	3,000.00
J. R. Sage, vice-dean (part time).....	400.00
Myra Whited, assistant to dean.....	1,620.00
Marian Wenth, assistant.....	1,140.00
Edith Doe, stenographer.....	450.00
Mrs. W. C. Calvert, stenographer (part time).....	300.00
Esther L. Rawson, clerk (part time).....	450.00
Margaret I. Liston, stenographer (part time).....	450.00

Registrar:	
J. R. Sage, registrar (part time).....	2,000.00
Grace Campbell, clerk.....	1,800.00
Jessie M. Kelly, clerk.....	1,500.00
Esther L. Rawson, clerk (part time).....	1,200.00
Hazel Selover, clerk.....	1,300.00
Julia Nordholm, stenographer.....	1,080.00
Zella Ulum, stenographer.....	1,080.00

Mary Haehner, stenographer.....	1,680.00
Marjorie J. Stokka, clerk.....	840.00
Irma McDowell, clerk.....	960.00
Winifred Raymond, clerk.....	960.00

Buildings and Grounds:

Thomas Sloss, superintendent of buildings (part time).....	1,500.00
L. W. Van Patten, clerk (part time).....	750.00
Mrs. M. A. Phillips, bookkeeper.....	1,320.00
Grace Carberry, clerk.....	900.00
G. A. Campbell, chief engineer.....	2,000.00
S. C. Edwards, first engineer.....	1,800.00
C. N. Vickery, second engineer.....	1,500.00
S. P. Ross, third engineer.....	1,500.00
Sam Hagen, boilerman.....	1,920.00
D. H. Belmer, filterman.....	1,200.00
Nute Heglund, watchman.....	1,200.00
W. O. Day, watchman.....	1,140.00
Janitors, 34 averaging \$1,020.00.....	34,880.00

NON-COLLEGIATE DEPARTMENTS

Administration:	
Stenographer.....	900.00

Agricultural Economics and Farm Management:	
W. L. Harter, associate professor (part time).....	2,850.00
Millard Peck, instructor.....	1,800.00
Mrs. B. W. Shippey, stenographer (part time).....	100.00

Agricultural Engineering:	
A. W. Turner, associate professor.....	2,600.00
H. Z. Ryerson, instructor (part time).....	1,800.00
W. T. Ackerman, instructor.....	1,500.00
A. R. White, mechanician (part time).....	390.00
Clifford Marlow, toolkeeper (part time).....	300.00
Zeda M. Mason, stenographer (part time).....	300.00

Animal Husbandry:	
W. F. LaGrange, professor.....	3,300.00
M. D. Helser, associate professor (part time).....	500.00
R. S. Bottorf, assistant professor.....	2,400.00
Chas. A. Burge, instructor.....	1,800.00
W. M. Vernon, instructor.....	1,800.00
P. L. Fotsch, instructor.....	1,200.00
Clara W. Knox, instructor (part time).....	200.00
Fordyce Ely, assistant professor (part time).....	700.00
Hazel Callen, stenographer (part time).....	450.00

Chemistry:	
L. T. Anderegg, assistant professor.....	2,500.00
Anne White, graduate assistant.....	800.00

Dairying:	
E. F. Goss, associate professor (part time).....	2,500.00
Edmund G. Riel, instructor.....	1,600.00
Mrs. H. W. Priem, stenographer (part time).....	450.00

English:	
Esther L. Cooper, associate professor.....	2,500.00
Mrs. E. F. Goss, instructor.....	1,700.00
Mrs. J. F. Kirkman, instructor.....	1,800.00
Lula C. Daniel, instructor.....	1,700.00
Helen Younker, instructor.....	1,700.00

Farm Crops and Soils:	
Russell M. Vifquain, associate professor.....	3,300.00
E. T. Erickson, assistant professor.....	2,200.00
F. K. Dubbert, instructor.....	1,700.00

Home Economics:	
Julia L. Hurd, professor and supervisor (part time).....	1,000.00
Louise McIntosh, instructor.....	1,800.00
Electa Gibson, instructor.....	1,700.00
Mary Eck, instructor (part time).....	700.00
Jessie Shannon, instructor (part time).....	500.00

Fern Bovenmeyer, stenographer (part time).....	450.00
Mrs. Thos. Pultz, janitress.....	350.00
Mrs. Florence Hayworth, janitress.....	350.00

Horticulture:

J. C. Cunningham, professor (part time).....	3,800.00
E. S. Haber, assistant professor.....	2,500.00
Ralph Rothacker, instructor (part time).....	1,740.00
Marcella E. Roche, stenographer.....	1,080.00

Mathematics:

Gertrude Herr, assistant professor.....	2,500.00
Florence Catlin, instructor.....	1,750.00
Iva Ernsberger, instructor.....	1,750.00
Harold G. Cutright, graduate assistant.....	750.00

Physical Training:

C. E. Daubert, instructor (part time).....	1,800.00
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Public Speaking:

T. A. Shipley, instructor (part time).....	540.00
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Trades and Industries:

Adolph Shane, head and professor (part time).....	1,500.00
R. L. McFarland, assistant professor (part time).....	2,700.00
C. M. Mitchell, assistant professor (part time).....	1,300.00
James M. Early, assistant professor.....	2,000.00
H. J. Nethken, instructor.....	2,300.00
R. C. Riedesel, instructor.....	2,100.00
W. T. Elder, instructor.....	2,000.00
L. P. Arduiser, instructor (part time).....	900.00
L. E. Puth, instructor.....	1,800.00
E. C. Flynn, instructor.....	1,800.00
H. E. Howell, instructor.....	1,800.00
R. J. Farquharson, instructor.....	1,700.00
Virgil Gunder, instructor.....	1,700.00
Wm. M. Alsin, instructor.....	1,700.00
J. H. Lysinger, toolkeeper.....	840.00
Corella Englund, stenographer.....	840.00

Veterinary Pathology:

C. D. Rice, associate professor (part time).....	500.00
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Veterinary Surgery:

W. F. Guard, associate professor (part time).....	200.00
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Zoology and Entomology:

John G. Jessup, instructor.....	1,800.00
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U. S. Veteran's Bureau Students:

W. F. Cramer, associate professor.....	3,000.00
Anna M. Carr, instructor.....	1,900.00
Willard E. Douglass, instructor.....	1,600.00
E. O. Slater, instructor.....	1,925.00
Walter F. Nussbaum, instructor.....	1,350.00
Henry G. F. Hamm, instructor.....	1,350.00
Howard J. Annis, student assistant.....	540.00
John M. Shaw, student assistant.....	440.00
I. S. Graham, student assistant.....	540.00
Alfred Mahaney, student assistant.....	540.00
Grover C. Lytle, student assistant.....	540.00
Mrs. Ed. Rutherford, clerk.....	960.00

VETERINARY PRACTITIONER'S COURSE

C. H. Stange, dean and director (part time).....	600.00
H. E. Bemis, professor (part time).....	500.00
Nelle Taylor, secretary (part time).....	450.00

AGRICULTURAL EXPERIMENT STATION

(State Funds)

Director: C. F. Curtiss, director (part time).....	1,650.00
Herman Knapp, treasurer (part time).....	300.00
Amy Moats, secretary (part time).....	600.00
Judson H. Zentnaire, clerk.....	800.00

Agricultural Economics and Farm Management:

E. C. Nourse, chief (part time).....	3,000.00
C. L. Holmes, assistant chief (part time).....	2,800.00
Knute Bjorn, assistant (part time).....	1,400.00
S. L. Beemer, assistant (part time).....	1,500.00
John A. Hopkins, Jr., assistant (part time).....	2,000.00
C. W. Crickman, assistant.....	2,500.00
C. Taylor, assistant.....	2,000.00
Elmer J. Working, assistant.....	2,000.00
W. H. Youngman, assistant.....	2,000.00
Frank Robotka, assistant (part time).....	1,650.00
Lawrence Myers, fellowship.....	540.00
Albert T. Mighell, scholarship.....	270.00
Vernon C. Pinkham, scholarship.....	270.00
Adrian H. Lindsey, scholarship.....	270.00
Elizabeth Oughton, stenographer.....	960.00
Mrs. B. M. Shippey, stenographer (part time).....	440.00
Hilma Paulson, clerk.....	960.00
Mrs. W. F. Wood, clerk (part time).....	420.00
Mrs. R. M. Smith, clerk (part time).....	105.00

Agricultural Engineering:

J. B. Davidson, chief (part time).....	1,900.00
E. V. Collins, assistant chief.....	3,000.00
W. A. Foster, assistant chief.....	2,900.00
Vern W. Stambaugh, fellowship.....	540.00
Zeda Mason, stenographer (part time).....	720.00

Animal Husbandry:

H. H. Kildee, chief (part time).....	1,700.00
J. M. Evvard, chief (part time).....	4,000.00
P. S. Shearer, assistant chief (part time).....	300.00
M. D. Heiser, assistant chief (part time).....	300.00
A. B. Caine, assistant chief (part time).....	300.00
A. R. Lamb, assistant chief (part time).....	1,250.00
C. C. Culbertson, assistant chief (part time).....	1,800.00
W. E. Hammond, superintendent of experiment.....	1,900.00
M. D. Farnsworth, assistant superintendent.....	1,225.00
Q. W. Wallace, assistant.....	1,800.00
Homer V. Foster, fellowship.....	540.00
C. L. Glasbrook, farm foreman.....	960.00
F. L. Turpin, assistant herdsman.....	1,020.00
Esther Olson, stenographer.....	1,200.00
Mary Barnes, stenographer.....	1,020.00
Thelma Gaston, stenographer.....	840.00
Florence Key, Computer.....	1,020.00

(Dairy Husbandry):

Earl Weaver, chief (part time).....	725.00
James Wendell, assistant chief (part time).....	1,150.00
Forney Ely, student (part time).....	960.00
R. E. Johnson, fellowship.....	540.00
S. G. Myers, herdsman (part time).....	600.00
Marie Granner, stenographer (part time).....	300.00
Alice Wilcox, computer.....	840.00

Poultry Husbandry:

H. A. Bittenbender, chief (part time).....	1,750.00
R. L. Cochran, assistant chief (part time).....	550.00
M. L. Jones, superintendent of experiment (part time).....	550.00
Marjorie Walsh, stenographer (part time).....	480.00

Bacteriology:

R. E. Buchanan, chief (part time).....	300.00
Buford H. Butcher, graduate assistant.....	900.00

Botany and Plant Pathology:

L. H. Pammel, chief (part time).....	300.00
I. E. Melhus, chief (part time).....	2,000.00
Charlotte M. King, assistant chief.....	1,800.00
L. W. Durrell, assistant chief.....	2,400.00
A. L. Bakke, assistant (part time).....	300.00
J. N. Martin, assistant (part time).....	300.00
F. P. Sipe, fellowship.....	540.00
Karl F. Petsch, field assistant.....	1,080.00
Gladys Ross, stenographer.....	960.00
Ray F. Crawford, assistant.....	1,800.00
O. H. Elmer, assistant.....	1,000.00

Bulletin Office:

F. W. Beckman, bulletin editor (part time).....	900.00
Clara F. Lawrence, assistant editor (part time).....	1,125.00
Mabel LaHart, stenographer (part time).....	510.00

Chemistry:

W. G. Gaessler, acting chief (part time).....	1,250.00
A. R. Lamb, assistant (part time).....	650.00
Edith Wilson, assistant.....	1,800.00
J. A. Schulz, assistant.....	1,800.00
Alice Johnson, stenographer (part time).....	300.00

Dairying:

M. Mortensen, chief (part time).....	1,650.00
B. W. Hammer, chief (part time).....	2,200.00
F. F. Sherman, assistant chief.....	2,250.00
M. P. Baker, assistant.....	1,800.00
Michael Grimes, fellowship.....	540.00
C. N. Vander Reet, fellowship.....	540.00
Leona Patsey, stenographer (part time).....	540.00

Entomology:

Carl J. Drake, chief (part time).....	1,000.00
E. F. Fenlon, assistant chief (part time).....	2,150.00
Wallace Park, assistant.....	2,400.00
Wallace Coleman, graduate assistant.....	750.00
Marian Cooper, stenographer (part time).....	420.00

Farm Crops and Soils:

(Farm Crops):

H. D. Hughes, chief (part time).....	1,900.00
J. C. Burnett, chief (part time).....	1,600.00
F. S. Wilkins, assistant chief.....	3,000.00
Joseph Robinson, superintendent of experiment (part time).....	1,900.00
Johannes W. Nielsen, fellowship.....	250.00
Herbert Sugg, fellowship.....	340.00
Elmer Reed, farm super-intendent.....	1,200.00
A. A. Schmitt, field foreman.....	1,500.00
Ruth Terrill, stenographer.....	840.00
Vera Alice Parks, stenographer.....	950.00

(Soils):

W. H. Stevenson, chief (part time).....	400.00
P. E. Brown, chief (part time).....	1,500.00
L. W. Forman, chief (part time).....	2,600.00
H. W. Johnson, assistant chief (part time).....	1,000.00
Paul Emerson, assistant chief (part time).....	1,500.00
Frederick B. Smith, fellowship.....	540.00
Noble C. Shiver, fellowship.....	540.00
Marie Larkins, stenographer (part time).....	450.00

(Soils Survey):

W. H. Stevenson, in charge (part time).....	1,700.00
P. E. Brown, associate in charge (part time).....	800.00
L. W. Forman, chief (part time).....	1,000.00
A. M. O'Neal, Jr., surveyor.....	2,600.00
T. H. Benton, surveyor.....	2,400.00
D. S. Gray, surveyor.....	2,400.00
C. L. Orben, surveyor.....	2,000.00
P. E. Nordaker, surveyor.....	2,000.00
W. G. Baker, assistant field exp.	2,000.00
J. L. Boatman, assistant field exp.	2,000.00
J. T. Auten, soil analyst.....	2,250.00
Francis McGivern, stenographer.....	1,200.00

Genetics:

E. W. Lindstrom, chief (part time).....	1,500.00
Wm. A. Craft, graduate assistant.....	800.00

Horticulture:

(Pomology):

S. A. Beach, chief (part time).....	900.00
T. J. Maney, chief (part time).....	1,200.00
H. L. Lantz, assistant chief (part time).....	2,200.00
H. H. Plagge, assistant.....	2,200.00
Ward D. Reinke, graduate assistant.....	750.00

J. S. Bailey, graduate assistant.....

E. B. Lowe, field superintendent (part time).....	750.00
Clara Reusser, stenographer.....	800.00
	960.00

(Forestry):

G. B. MacDonald, chief (part time).....	1,200.00
Lloyd A. Wall, fellowship.....	540.00
Willien Fish, stenographer (part time).....	570.00

(Landscape Architecture):

F. H. Culley, chief (part time).....	300.00
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(Truck Crops):

A. T. Erwin, chief (part time).....	2,900.00
W. C. Calvert, assistant chief.....	2,200.00
Almond M. Blinkley, fellowship.....	540.00
John Reardon, gardener (part time).....	200.00
Gladys Groth, stenographer (part time).....	450.00

(Southeastern Iowa Cucumber Experiments):

Glenn C. Randall, graduate assistant.....	800.00
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Photography:

E. H. Richardson, photographer (part time).....	1,950.00
L. L. Connell, assistant.....	1,200.00

Rural Sociology:

G. H. VonTungeln, chief (part time).....	1,500.00
Harlin G. Loomer, graduate assistant.....	725.00
W. W. Weaver, graduate assistant.....	750.00
Frances Nelson, stenographer (part time).....	420.00

AGRICULTURAL EXPERIMENT STATION
(Hatch Fund)

Director: C. F. Curtiss, director (part time).....	600.00
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Animal Husbandry:

C. C. Culbertson, assistant chief (part time).....	600.00
W. S. Arnold, herdsman (part time).....	615.00

Bulletin Office:

F. W. Beckman, bulletin editor (part time).....	300.00
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Chemistry:

W. G. Gaessler, acting chief (part time).....	1,200.00
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Dairying:

M. Mortensen, chief (part time).....	600.00
B. W. Hammer, chief (part time).....	400.00

Farm Crops and Soils:

W. H. Stevenson, chief (part time).....	600.00
H. D. Hughes, chief (part time).....	600.00
J. C. Burnett, chief (part time).....	200.00
Joseph Robinson, superintendent of Experiment (part time).....	300.00

Horticulture:

(Pomology): T. J. Maney, chief (part time).....	600.00
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(Forestry):

G. B. MacDonald, chief (part time).....	300.00
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(Truck Crops):

A. T. Erwin, chief (part time).....	600.00
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Photography:

E. H. Richardson, photographer (part time).....	300.00
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AGRICULTURAL EXPERIMENT STATION
(Adams Fund)

Animal Husbandry: H. H. Kildee, chief (part time).....	500.00
C. C. Culbertson, assistant chief (part time).....	600.00
W. S. Arnold, herdsman (part time).....	615.00

(Dairy Husbandry): Earl Weaver, chief.....	900.00
Chemistry:	
W. G. Gaessier, acting chief (part time).....	400.00
A. R. Lamb, assistant (part time).....	600.00

Farm Crops and Soils:	
W. H. Stevenson, chief (part time).....	500.00
P. E. Brown, chief (part time).....	200.00
H. W. Johnson, assistant chief (part time).....	1,700.00
Ernest Abbott, fellowship.....	540.00
R. N. Gowd, fellowship.....	540.00

Horticulture: (Pomology):	
T. J. Maney, chief (part time).....	1,600.00
H. L. Lantz, assistant chief (part time).....	400.00
Erwin Kreft, orchard superintendent (part time).....	300.00

ENGINEERING EXPERIMENT STATION

Anson Marston, director, (part time).....	800.00
Robley Winfrey, bulletin editor (part time).....	1,050.00
W. J. Schlick, drainage engineer (part time).....	3,200.00
G. W. Burke, chemical engineer (part time).....	2,400.00
C. H. Gleiter, assistant chemical engineer.....	1,500.00
Max Levine, bacteriologist (part time).....	300.00
Lulu C. Soppelan, assistant bacteriologist.....	1,800.00
C. J. Myers, electric and mechanical engineer.....	2,700.00
D. A. Moultou, ceramic engineer (part time).....	1,200.00
Clyde Mason, assistant engineer (part time).....	2,200.00
P. F. Hallgren, mechanician (part time).....	450.00
W. E. Paley, utility man (part time).....	440.00
In Morrow, secretary (part time).....	120.00
Elizabeth Kooser, stenographer (part time).....	780.00
H. E. Pride, bulletin editor (part time).....	900.00

GOOD ROAD EXPERIMENTATION

Anson Marston, director (part time).....	400.00
T. R. Agee, highway engineer (part time).....	1,400.00
W. J. Schlick, drainage engineer (part time).....	550.00
G. W. Burke, chemical engineer (part time).....	300.00
Clyde Mason, assistant engineer (part time).....	300.00
F. W. Hallgren, mechanician (part time).....	600.00
Elizabeth Kooser, stenographer (part time).....	420.00

VETERINARY INVESTIGATIONS

C. H. Stange, director (part time).....	800.00
Charles Murray, professor.....	4,400.00
S. H. McNutt, assistant professor.....	2,700.00
Paul Erwin, assistant.....	1,200.00
Joe Hain, animal caretaker.....	1,200.00
John Ingalls, farm superintendent.....	1,920.00
Anna Yates, stenographer (part time).....	300.00
H. E. Blester, associate.....	2,100.00

AGRICULTURAL AND HOME ECONOMICS EXTENSION SERVICE

	Federal	State
R. K. Bliss, director.....	\$ 2,500.00	\$ 3,500.00
C. C. Taff, assistant director (part time).....	2,350.00	
W. L. Hart, secretary.....	2,500.00	
Herman Knapp, treasurer (part time).....	200.00	
Clarice H. Berdin, secretary to director.....	1,350.00	
Katie Miller, office supervisor.....	1,350.00	
Mabel Barber, bookkeeper.....	1,080.00	
Mrs. M. Van Patten, report clerk.....	1,020.00	
Mary Ghrist, filing clerk.....	560.00	
Lillian Brendel, stenographer.....	1,200.00	
Annabel Douglas, bulletin clerk.....	500.00	
Edith Sutter, office clerk.....	840.00	
Evelyn Sauvain, stenographer.....	560.00	
Mrs. Beulah Johnson, clerk.....	540.00	

Project 2—County Extension Agent Work:	
Muri McDonald, assistant director (part time).....	2,500.00
Don E. Fish, district extension agent (part time).....	2,400.00
E. F. Graff, district extension agent (part time).....	2,200.00
Grant Chapman, district extension agent (part time).....	1,300.00
I. W. Van Nice, district extension agent (part time).....	1,300.00
Henry L. Elchling, district extension agent (part time).....	2,300.00
Elva Gardner, stenographer.....	1,080.00
Jennie Erickson, clerk.....	900.00

Project 3—County Extension Agent Work in Home Economics:	
Neale S. Knowles, professor (part time).....	2,300.00
Avis Talcott, assistant professor.....	2,300.00
County extension agents in home economics, salaries.....	13,200.00
Lova Van Benthusen, stenographer.....	960.00

Project 4—Boys and Girls Club Work:	
P. C. Taff, assistant director (part time).....	2,350.00
J. S. Quist, agent in club work (part time).....	2,200.00
Johephine Arquist, agent in club work (part time).....	1,600.00
F. P. Reed, agent in club work.....	2,700.00
Ida V. Ahrens, agent in club work.....	2,500.00
Extension agents in club work, salaries.....	5,000.00
Mrs. Maude McDowell, stenographer.....	2,000.00

Project 5—Farm Management:	
S. H. Thompson, professor (part time).....	1,575.00
J. C. Galloway, associate professor (part time).....	1,800.00
L. G. Albaugh, assistant professor.....	1,300.00
Guy W. Renshaw, assistant professor.....	1,500.00
Ethia Jorgenson, stenographer.....	960.00

Project 6—Agricultural Engineering:	
A. W. Clyde, associate professor.....	3,100.00
H. H. Sunderlin, associate professor.....	2,800.00

Project 7—Farm Crops and Soils:	
M. A. Hauser, professor.....	2,800.00
F. G. Churchill, professor.....	3,300.00
H. W. Warner, associate professor.....	3,000.00
B. E. Heitman, assistant professor.....	2,000.00
E. M. Brown, assistant professor.....	1,800.00
Velma Kingsbury, stenographer (part time).....	450.00

Project 8—Dairy Production:	
C. B. Finley, associate professor.....	2,700.00
D. D. Offringa, associate professor.....	1,800.00
Mary Fox, stenographer.....	1,020.00

Project 9—Dairy Manufacture:	
A. W. Rudnick, professor.....	3,500.00
J. J. Brunner, assistant professor.....	2,400.00

Project 10—Prevention of Animal Diseases:	
K. W. Stouder, professor veterinary medicine.....	4,200.00

Project 11—Horticulture—Pomology Work:	
C. V. Holsinger, professor (part time).....	1,350.00
H. E. Nichols, associate professor.....	2,900.00
W. J. Kocken, assistant professor.....	2,500.00
C. S. Holland, assistant professor.....	2,200.00
Mary Petty, stenographer.....	960.00

Project 12—Poultry Husbandry:	
W. H. Lapp, professor.....	3,500.00
J. J. Warren, assistant professor.....	2,500.00
Gordon W. Johnson, assistant professor.....	1,500.00
J. L. Gordon, assistant.....	1,800.00
S. W. Henn, assistant.....	1,800.00
Sena Hendrickson, stenographer.....	1,020.00

Project 13—Home Economics:	
Margaret M. Baker, professor.....	3,000.00
Florence Inlay, assistant professor.....	2,200.00
Dorothy M. Taylor, assistant professor.....	2,300.00
Mabel Rockhill, instructor.....	1,800.00

Project 14B—Clothing:

Inez E. Swan, associate professor.....	2,500.00
Alma P. Jones, assistant professor.....	2,000.00
Martha E. Foster, assistant professor.....	2,100.00
Elsie Richardson, instructor.....	1,500.00
Alma Heiner, instructor.....	1,800.00

Project 14C—House Furnishings:

Allie M. Smith, associate professor.....	2,300.00
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Project 14D—Home Management:

Gertrude Lynn, associate professor.....	2,500.00
Louise Griffith, stenographer.....	900.00

Project 15—Animal Husbandry:

Bex Beresford, professor.....	3,400.00
C. W. McDonald, associate professor.....	2,900.00
E. L. Quaife, associate professor.....	2,800.00
R. W. Snyder, assistant.....	2,000.00
Mary Petty, stenographer (part time).....	450.00

Project 16—Truck Crops:

G. L. Fitch, professor.....	2,700.00
C. V. Holsinger, professor (part time).....	1,350.00

Project 17—Apiculture Work:

N. L. Lyle, assistant apiculture work (part time).....	900.00
Orley Ryan, stenographer (part time).....	450.00

Project 18—Visual Aids:

Charles Roach, visual instructor (part time).....	1,300.00
Ethel M. Dawson, stenographer (part time).....	450.00

Project 19—Plant Diseases:

R. H. Porter, associate professor.....	2,700.00
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Project 20—Marketing:

S. H. Thompson, professor (part time).....	1,575.00
Frank Lobotka, associate professor (part time).....	325.00
C. W. Hammans, assistant professor.....	2,800.00
T. M. Deal, assistant professor.....	2,700.00
E. L. Cady, assistant professor.....	2,000.00

Project 21—Information Service:

H. J. Metcalf, extension information service.....	2,800.00
Orley Ryan, stenographer (part time).....	450.00

Project 22—Landscape Architecture:

H. H. Cornell, assistant professor.....	2,400.00
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Project 23—Injurious Insects:

F. D. Butcher, extension entomology.....	1,800.00
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Project 24—Rural Organizations:

W. H. Stacy, associate professor.....	3,900.00
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Project 25—Forestry:

I. T. Bode, associate professor.....	2,900.00
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Apiary Inspection Fund:

N. L. Lyle, assistant apiculture work (part time).....	900.00
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ENGINEERING EXTENSION SERVICE

D. C. Faber, director.....	4,500.00
R. S. Walls, professor, municipal engineering.....	2,690.00
J. V. Lynn, associate professor (part time).....	3,425.00
V. L. Helm, assistant professor, electrical engineering.....	2,400.00
R. L. Holbrook, combustion engineering.....	2,700.00
Robley Winfrey, bulletin editor (part time).....	750.00
Charles Roach, assistant professor (part time).....	1,300.00
Earl J. Reeder, assistant professor.....	3,000.00
Doris D. Gray, stenographer.....	840.00

Ethel M. Dawson, stenographer (part time).....	450.00
Fern McCleary, film inspector.....	900.00
Loreen Ragsdale, stenographer.....	900.00
L. G. Rayness, chief clerk.....	1,500.00

REPAIRS AND MINOR IMPROVEMENTS

Thomas Sloss, superintendent of buildings (part time).....	2,000.00
L. W. Van Patten, clerk (part time).....	750.00
Fred Stocker, foreman.....	2,100.00
John Hamilton, carpenter.....	1,550.00
J. P. Reid, painter.....	2,040.00
A. R. Peel, plumber.....	2,100.00
Tom Fultz, teamster.....	900.00

MAINTENANCE AND IMPROVEMENT OF PUBLIC GROUNDS

Thomas Sloss, superintendent of grounds (part time).....	500.00
F. H. Culley, landscape architect (part time).....	650.00
Swan Eckberg, landscape gardener.....	1,650.00
J. C. Gordon, foreman.....	1,400.00

SUMMER SESSION

Director: R. E. Buchanan, director.....	100.00
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Agricultural Engineering:

J. B. Davidson, professor.....	75.00
F. C. Fenton, associate professor.....	512.86
Q. C. Ayres, associate professor.....	320.00
A. W. Turner, associate professor.....	535.71
E. M. Mervine, associate professor.....	356.09
H. Z. Ryneron, instructor.....	532.14
H. F. Hertz, instructor.....	250.00

Agricultural Journalism:

F. W. Beckman, professor.....	175.00
Blair Converse, assistant professor.....	401.79

Animal Husbandry:

P. S. Shearer, professor.....	175.00
N. S. LaGrange, professor.....	585.71
R. S. Stinson, associate professor.....	914.25
A. B. Caine, associate professor.....	175.00
Earl Weaver, associate professor.....	175.00
M. D. Helser, associate professor.....	175.00
Fordyce Ely, assistant professor.....	175.00
A. L. Anderson, assistant professor.....	407.14
R. S. Boftorff, assistant professor.....	628.57
R. G. Anderson, instructor.....	471.42
F. S. Schneider, instructor.....	250.00
C. A. Burge, instructor.....	250.00

Architectural Engineering:

C. H. Cowgill, associate professor.....	214.29
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Bacteriology:

R. E. Buchanan, professor.....	175.00
Clarisca Clark, instructor.....	250.00
J. C. Weldin, assistant.....	225.00
C. H. Werkman, assistant.....	187.50

Botany:

L. H. Pammel, professor.....	175.00
J. N. Martin, professor.....	420.34
J. C. Gilman, assistant professor.....	235.71

Ceramic Engineering:

Paul Cox, associate professor.....	350.00
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Chemistry:

J. A. Wilkinson, professor.....	350.00
E. L. Fulmer, associate professor.....	175.00
Henry Gilman, associate professor.....	600.00
F. E. Brown, associate professor.....	175.00

Anson Hayes, associate professor.....	582.14
V. E. Nelson, associate professor.....	175.00
H. M. McLaughlin, graduate assistant.....	60.00
W. P. Fishel, graduate assistant.....	125.00
J. A. Burrows, graduate assistant.....	125.00
Ruth Cessna, graduate assistant.....	125.00
H. L. Maxwell, graduate assistant.....	125.00
Roy McGeochan, graduate assistant.....	125.00
W. W. Duerger, graduate assistant.....	125.00
L. T. Anderson, graduate assistant.....	125.00
Glen Naudain, graduate assistant.....	60.00
H. E. Flanders, graduate assistant.....	60.00
O. W. Chapman, graduate assistant.....	310.00
Elizabeth McKim, graduate assistant.....	185.00
B. L. Johnson, graduate assistant.....	310.00
J. J. Canfield, graduate assistant.....	60.00
Mikkel Frankert, graduate assistant.....	60.00
H. A. Hill, graduate assistant.....	125.00
Lillian B. Storms, graduate assistant.....	250.00
C. W. Sanders, graduate assistant.....	125.00
Wilbur Hoff, graduate assistant.....	125.00
J. B. Shumaker, graduate assistant.....	62.50

Civil Engineering:

C. C. Wiley, professor.....	250.00
C. C. Albright, professor.....	1,600.00
Quincy Jones, professor.....	200.00
E. Williams, professor.....	400.00
J. W. Hewett, assistant professor.....	171.43
C. M. Fisher, assistant professor.....	157.14
J. N. Cook, instructor.....	292.86
R. V. Newcomb, instructor.....	171.43
R. A. Moyer, instructor.....	128.57

Dairying:

C. A. Iverson, associate professor.....	232.50
E. F. Goss, associate professor.....	175.00

Economics:

W. L. Harter, associate professor.....	175.00
H. B. Hawthorne, assistant professor.....	460.71
E. J. Working, instructor.....	642.85
Millard Peck, instructor.....	303.57

Engineering Problems:

W. E. Duckering, professor.....	250.00
E. H. Willmarth, assistant professor.....	171.43

English:

A. B. Noble, professor.....	87.50
J. M. Thurber, associate professor.....	350.00
E. L. Cooper, associate professor.....	350.00
A. Starbuck, assistant professor.....	164.29
C. M. Michel, instructor.....	112.29
Lulu C. Daniels, instructor.....	121.43
HeLEN Younker, instructor.....	121.43
Elizabeth Fuller, instructor.....	117.86
P. H. Lange, instructor.....	250.00
Mrs. C. C. Stevens, instructor.....	125.00
Maude L. Barr, instructor.....	250.00
Mabel Fleming, instructor.....	250.00
Ruth B. Safford, instructor.....	250.00

Farm Crops and Soils:

J. B. Wentz, associate professor.....	175.00
D. R. Johnson, associate professor.....	546.43
R. M. Vitquin, associate professor.....	585.71
J. C. Eldredge, assistant professor.....	478.57
C. S. Dorchester, assistant professor.....	300.00
B. J. Firkins, assistant professor.....	300.00
L. E. Erickson, assistant professor.....	200.00
D. C. Thayer, instructor.....	292.86
S. N. Smith, instructor.....	142.86
S. B. Lee, instructor.....	250.00
E. R. Henson, graduate assistant.....	125.00

Forestry:

D. S. Jeffers, associate professor.....	792.86
Perkins Coville, instructor.....	160.71
H. J. Andrews, instructor.....	500.00

Geology:

S. L. Galpin, associate professor.....	585.71
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History:

L. B. Schmidt, professor.....	648.00
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Home Economics:

Joanna M. Hansen, professor.....	175.00
Florence E. Busse, professor.....	350.00
Iva L. Brandt, professor.....	311.66
Julia C. Hurd, professor.....	175.00
Susan L. Bates, associate professor.....	150.00
Rosamond Cook, associate professor.....	421.50
N. Beth Bailey, associate professor.....	500.00
Belle Lowe, associate professor.....	500.00
Cora B. Miller, associate professor.....	192.86
Katherine O'Neil, associate professor.....	350.00
Blanche Ingersoll, assistant professor.....	142.86
Marie Stephens, assistant professor.....	450.00
Eda Lord Murphy, assistant professor.....	200.00
Alma Riemenschneider, assistant professor.....	300.00
Florence Faust, instructor.....	114.29
Dorothy Chadwick, instructor.....	250.00
Electa Gibson, instructor.....	121.43
Irma Camp, instructor.....	85.73
Mary Eck, instructor.....	125.00
Mrs. Nell Johnson, instructor.....	62.50
Eloise Davison, instructor.....	142.86
Jessie McCorkindale, instructor.....	175.00
Mabel Campbell, instructor.....	150.00
Lois Beem, instructor.....	125.00
Marion Gardner, instructor.....	250.00
Blanche Ingersoll, instructor.....	125.00
Jane V. Rice, graduate assistant.....	125.00
Ruth Spencer, graduate assistant.....	125.00
Mrs. H. E. Pride, graduate assistant.....	125.00

Horticulture:

E. C. Volz, professor.....	116.67
H. W. Richay, professor.....	600.00
J. C. Cunningham, professor.....	350.00
E. S. Haber, assistant professor.....	478.57

Mathematics:

G. W. Snedecor, associate professor.....	250.00
E. A. Pattengill, associate professor.....	200.00
Julia Colpitts, associate professor.....	250.00
J. W. McKelvey, associate professor.....	196.43
E. S. Allen, associate professor.....	571.43
Gertrude Herr, assistant professor.....	478.57
Marian Daniels, assistant professor.....	300.00
E. C. Kiefer, assistant professor.....	200.00
Fay Farnum, instructor.....	125.00
Helen Smith, instructor.....	250.00
M. M. McKelvey, instructor.....	333.34
Iva Ernsberger, instructor.....	250.00

Mechanical Engineering:

John Hug, assistant professor.....	478.57
F. C. Miller, assistant professor.....	682.14
E. M. Spangler, instructor.....	362.50
A. Maitland, instructor.....	612.50
W. Maitland, instructor.....	121.43
R. A. Norman, instructor.....	175.00
W. A. Wilson, instructor.....	500.00

Modern Language:

Louis DeVries, professor.....	175.00
Mrs. D. A. Arville, assistant professor.....	457.14

Physical Education:

Winifred H. Tilden, professor.....	387.86
Agnes K. Murphy, assistant professor.....	382.14
D. Cook, assistant.....	100.00
Myrtle B. Gaessler, assistant.....	100.00
Jeanette Beyer, assistant.....	100.00

Physical Training:	
C. E. Daubert, instructor.....	592.86
Physics:	
Harold Stiles, associate professor.....	542.86
H. J. Plagge, associate professor.....	542.86
Wm. Kunerth, associate professor.....	446.43
Vincent E. Heaton, instructor.....	114.29
Psychology:	
O. H. Cessna, professor.....	475.00
T. F. Vance, associate professor.....	250.00
J. E. Evans, associate professor.....	250.00
Public Speaking:	
Frederica V. Shattuck, professor.....	625.71
Lester Haines, assistant professor.....	157.14
Helen Wilson, instructor.....	128.57
H. A. Bradley, instructor.....	250.00
Trades and Industries:	
J. V. Lynn, associate professor.....	87.50
J. M. Early, assistant professor.....	742.86
R. L. McFarland, assistant professor.....	150.00
L. P. Arduser, instructor.....	628.57
H. E. Howell, instructor.....	128.57
W. T. Elder, instructor.....	642.86
L. E. Puth, instructor.....	275.00
H. E. Howell, Instructor.....	275.00
Virgil Gundersen, Instructor.....	375.00
Vocational Education:	
E. Laurence Palmer, professor.....	500.00
J. A. Starkweather, associate professor.....	350.00
W. H. Lancelet, associate professor.....	375.00
W. H. Bender, assistant professor.....	214.29
H. M. Hamlin, assistant professor.....	357.14
L. W. Case, assistant professor.....	100.00
Eva Lewers, Instructor.....	51.43
J. A. Starrak, instructor.....	478.57
H. B. Swanson, instructor.....	78.57
D. W. Hamilton, instructor.....	175.00
Ida M. Yates, Instructor.....	57.14
Zoology:	
F. M. Baldwin, professor.....	389.25
F. B. Paddock, associate professor.....	410.71
W. H. Wellhouse, assistant professor.....	200.00
L. Parker, Instructor.....	296.43
R. L. Parker, Instructor.....	250.00
Chimes Ringer:	
Alfred E. Mahany.....	72.50

IOWA STATE COLLEGE INVENTORY REPORT FOR THE YEAR
ENDING JUNE 30, 1924

SUMMARY	
Buildings.....	\$ 4,265,022.89
Furniture.....	385,483.37
Equipment.....	1,454,393.76
Stock.....	84,540.00
Supplies.....	248,892.71
Land, 1,904.80 acres.....	625,855.07
Grand Total College Estate.....	\$ 7,071,188.40
BUILDINGS	
Armory (incomplete).....	\$ 116,266.83
Agricultural Hall.....	340,000.00
Agricultural Hall (old).....	105,000.00
Agricultural Engineering laboratory.....	73,923.74
Agricultural Engineering shop and shed.....	50,906.00
Animal Husbandry abattoir.....	1,625.00
Animal Husbandry Experimental Laboratory.....	167.00

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Barn, cattle.....	10,000.00
Barn, beef cattle (incomplete).....	404.86
Barn, horse.....	8,000.00
Barn, horse (north, new 1924).....	11,553.72
Barn, horticultural.....	5,500.00
Barn, sheep.....	1,000.00
Barn, sheep (north, new 1923).....	18,774.07
Barn, hog and pavilion.....	22,632.16
Barn, hog (A. H. section farm).....	3,773.67
Barn, public grounds (incomplete).....	490.50
Bee house (at poultry farm).....	1,591.52
Bookstore.....	6,980.40
Carpenter shop and storeroom.....	2,500.00
Central heating plant.....	381,425.09
Chemistry.....	71,989.75
Corn crib and granary (north of exp. sta. barn).....	308,217.75
Dairy.....	61,088.00
Dairy farm barn, cattle.....	15,750.00
Dairy farm barn, horse.....	4,212.00
Dairy farm barn, new.....	19,911.50
Dairy farm (pavilion).....	9,428.91
Dairy farm house.....	2,250.00
Dormitory, West Hall.....	60,439.18
Dormitory, East Hall.....	63,035.00
Dormitory, South Hall.....	69,178.50
Dormitory, Margaret Hall.....	50,000.00
Dormitory, Beardshear House.....	8,000.00
Dormitory, Margaret Hall Annex.....	19,455.84
Dormitory, Birch and Oak Lodges.....	13,312.73
Dormitory, Birch Hall (incomplete).....	12,292.23
Engineering Hall (incomplete).....	196,000.00
Engineering Annex and Ceramics.....	80,163.75
Feed storage shed.....	767.75
Fertilizer shed.....	2,004.79
Fire department (north of book store).....	150.00
Forge shop.....	4,500.00
Foundry.....	4,500.00
Garage (north of old Agricultural Hall).....	1,000.00
Garage auto laboratory.....	15,045.15
Greenhouse, old.....	18,000.00
Gray Cottage.....	10,381.80
Gymnasium.....	150,000.00
Hog house, Iowa Sunlit.....	1,000.00
Home Economics.....	75,090.00
Home Economics annex.....	13,565.50
Home Economics new (incomplete).....	2,674.55
Art Studio, north (formerly Y. M. C. A. hut).....	1,300.00
Art Studio, south (formerly Emergency).....	2,000.00
Horticultural Laboratory (old Hort. Lab.).....	8,000.00
Horticultural fruit shed.....	594.00
Horticultural machinery shed.....	466.50
Hospitals, old.....	7,500.00
Hospital, new.....	86,319.71
Hospital addition (incomplete).....	38,704.37
Laundry and fire station (incomplete).....	10,321.74
Library (incomplete).....	408,064.71
Machinist shop.....	18,000.00
Machine shop.....	1,540.62
Machine shop, agronomy farm.....	521.62
Mechanics Laboratory.....	3,042.47
Military stables.....	322.23
Military powder magazine.....	1,375.33
Military forage shed.....	35,000.00
Morrill Hall.....	5,000.00
Music Hall.....	6,000.00
Office Building.....	6,000.00
Pattern shop.....	4,000.00
Pavilion No. 1.....	12,000.00
Pavilion No. 2.....	12,500.00
Pavilion No. 3.....	12,500.00
Physics.....	28,851.52
Poultry farm building.....	5,250.00
Poultry laboratory (east of cattle barn).....	5,500.00
Practice house (Knappe).....	1,218.59
Home Management (Beach).....	8,000.00
President's Garage.....	5,250.00
Propagation laboratory and greenhouse.....	972.92
Rendering plant.....	2,500.00
Science.....	65,901.39
Serum plant.....	11,821.00

Shelter shed at dairy farm.....	355.00
Shed, farm crops (north field).....	450.00
Shed, feeding.....	3,655.00
Shed, in field ("Horticulture").....	2,000.00
Shed, storage (C. Eng. A., formerly shtg. gal.).....	500.00
Structure and Hydraulic Laboratory.....	25,000.00
Tool shed, Charles City.....	633.00
Tower for Chimes.....	6,650.00
Transportation.....	62,072.00
Veterinary Hospital Group.....	150,000.00
	\$ 4,187,567.27

RESIDENCES	
President.....	\$ 15,329.37
The Maples.....	6,000.00
Dean of Agriculture.....	5,000.00
Dean of Engineering.....	5,250.00
Dean of Men.....	5,500.00
Dean of Men Garage.....	200.00
Dean of Women.....	2,000.00
Head of Dairy Department.....	2,250.00
Head of English Department.....	2,750.00
Farm superintendent.....	2,000.00
Superintendent of buildings and grounds.....	6,500.00
Head of Animal Husbandry Department.....	4,000.00
Boarding Club.....	800.00
Experiment Station Foreman.....	1,200.00
Farm laborer.....	700.00
Herdsmen.....	1,200.00
Duplex.....	5,928.50
Public Grounds Foreman.....	1,200.00
Horticultural Cottage.....	2,097.00
Four Apartment.....	10,802.75
	\$ 81,455.62

Grand Total for Buildings including Residences
FURNITURE \$ 4,263,222.88

Dean of Women.....	\$ 367.47
Dean of Men.....	275.43
Agricultural Dean and Director.....	5,276.16
Agricultural Assembly and General.....	3,196.00
Agricultural Experiment Station.....	10,190.00
Vocational Education.....	1,519.13
Agricultural Engineering.....	4,977.71
Agricultural Extension.....	7,672.99
Printing.....	261.91
Agricultural Journalism.....	1,958.88
Animal Husbandry.....	5,840.72
Animal Husbandry meat laboratory.....	1,522.19
Animal husbandry farm.....	353.33
Architectural Engineering.....	2,533.00
Bacteriology.....	4,972.16
Botany.....	8,813.86
Chemical Engineering.....	1,560.53
Chemistry.....	45,122.35
Civil Engineering, Engineering Hall.....	1,518.12
Civil Engineering, Engineering Annex.....	2,158.63
Civil Engineering, Structures and Hydraulics.....	1,501.93
Transportation.....	1,032.53
Engineering Dean, office.....	2,203.65
Engineering Dean, General.....	5,399.18
Dairy.....	4,497.57
Dairy husbandry.....	307.70
Economic Science.....	2,059.88
Electrical Engineering.....	2,627.41
Engineering Extension.....	2,238.39
Trades and Industries.....	1,771.26
English.....	4,512.94
Farm Crops.....	12,667.19
Forestry.....	587.77
Genetics.....	1,320.91
History and Psychology.....	19,181.47
Home Economics.....	2,632.10
Home Economics (Practice Cottage—Knapp).....	2,543.72
Home Economics (Home Management—Beach).....	8,357.08
Horticulture.....	2,516.51
Horticulture Propagation Building.....	72.40
Landscape architecture.....	5,698.58
Hospital.....	1,036.91
Industrial Science Dean.....	5,654.21

MATHEMATICS	
Mechanical Engineering, office.....	3,264.32
Mechanical Engineering, drawing room.....	4,080.78
Mechanical Engineering, steam and gas lab.....	2,915.86
Mechanical Engineering, pattern shop.....	1,309.84
Military.....	465.50
Mining Engineering.....	2,895.09
Ceramic Engineering.....	1,059.75
Geology.....	1,702.80
Music.....	2,739.10
Modern Languages.....	4,474.31
Physical Education.....	1,501.22
Physical Training.....	1,642.94
Physics.....	9,165.11
Poultry.....	21,256.38
President's Office.....	1,294.93
President's Residence.....	2,775.47
Public Speaking.....	2,797.25
Purchasing.....	1,159.38
Inventory.....	274.66
Registrar.....	2,200.04
Serum.....	4,528.73
Soils.....	410.05
Superintendent of Buildings and Grounds.....	8,487.08
Chapel.....	1,048.11
Margaret Hall.....	1,064.50
West Gate Cottage.....	4,081.24
Lincoln Way Cottage.....	1,743.13
West Hall.....	1,005.37
East Hall.....	6,872.67
South Hall.....	8,259.20
Gray Cottage.....	6,052.86
Oak and Elm Lodges.....	1,442.69
Birch Hall.....	27,020.84
Business Manager.....	5,283.83
Very Avery Days.....	6,118.87
Veterinary Anatomy.....	3,200.85
Veterinary Investigation.....	2,710.45
Veterinary Pathology.....	428.00
Veterinary Physiology.....	2,532.40
Veterinary Surgery.....	1,752.03
Zoology.....	989.25
	7,060.47
TOTAL FURNITURE FOR DEPARTMENTS	
Agricultural Engineering.....	\$ 240.30
Animal Husbandry.....	565.62
Chemistry (Agricultural Experiment Station).....	2,904.73
Engineering Experiment Station.....	2,032.41
Engineering Experiment Station (Good Roads).....	297.43
Farm Crops.....	835.98
Farm Management.....	1,871.25
Geology.....	21.10
Petomology.....	556.81
Truck Crops.....	62.28
Photographic.....	483.61
Poultry.....	18.00
Soils Survey.....	499.24
Entomology.....	705.42
TOTAL FURNITURE FOR SECTIONS	
Agricultural Engineering.....	\$ 1,340.94
Animal Husbandry.....	907.09
Chemistry.....	793.99
Dairy.....	117.02
English.....	711.58
Home Economics.....	1,678.37
Horticulture and Botany.....	1,261.06
Mathematics.....	1,872.26
Poultry.....	38.75
Agronomy.....	1,793.87
TOTAL FURNITURE FOR TWO-YEAR	
EQUIPMENT	
Agricultural Engineering.....	\$ 12,280.28
Agricultural Extension.....	14,516.93
Printing.....	3,241.75
Agricultural Journalism.....	1,529.24
Animal Husbandry Farm.....	1,552.27
	4,938.98

Animal Husbandry Meat Laboratory	4,656.55
Bacteriology	9,348.09
Botany	5,731.77
Chemical Engineering	14,732.02
Chemistry	48,764.94
Civil Engineering, Engineering Hall	1,554.20
Civil Engineering Surveying	15,308.78
Civil Engineering Structural and Hydraulics	7,437.07
Transportation	18,319.95
Dairy	20,002.24
Dairy Husbandry	2,019.05
Electrical Engineering	24,685.39
Electrical Engineering Telephone	925.29
Electrical Engineering Wireless	1,937.10
Engineering Extension	2,760.64
Trades and Industries	14,030.61
Farm Crops	2,552.95
Forestry	3,867.49
Genetics	1,089.30
History and Psychology	956.64
Horticulture	7,321.66
Landscape Architecture	1,662.34
Hospital	11,837.35
Library	1,666.10
Library (Books and pamphlets)	335,932.92
Mechanical Engineering (foundry)	1,853.85
Mechanical Engineering (steam and gas lab.)	45,042.43
Mechanical Engineering (machine shops)	14,022.89
Mechanical Engineering (pattern shop)	3,686.54
Mechanical Engineering (forge shop)	1,562.50
Military	1,066.81
Mining Engineering	2,551.25
Ceramic Engineering	2,797.78
Geology	5,204.09
Physical Training	5,978.42
Physics (class room)	5,400.97
Physics (apparatus room)	4,664.69
Physics (lecture room)	5,510.09
Physics (physical laboratory)	6,265.25
Physics (junior laboratory)	6,164.41
Physics (illumination laboratory)	3,358.00
Physics (battery room)	762.00
Physics (shop)	7,033.42
Physics (storeroom)	266.00
Physics (research)	4,964.54
Physics (office)	323.75
Physics (home economics laboratory)	179.06
Poultry	9,576.78
Registrar	1,117.81
Serum	3,518.69
Superintendent	8,204.70
Superintendent of Buildings and Grounds	8,698.09
Janitors	330.0
Central Heating Plant	2,841.14
Electricians	2,128.80
Public Grounds	4,966.16
Carpenters	1,554.45
Plumbers	244.00
Post Office	2,591.58
Business Manager	2,828.07
Veterinary Dean	4,321.97
Veterinary Anatomy	1,412.31
Veterinary Investigation	4,304.58
Veterinary Pathology	6,003.39
Veterinary Physiology	3,082.64
Veterinary Surgery	6,270.09
Zoology	27,151.95
Total Equipment for Departments	\$ 821,246.99
Agricultural Engineering	2,597.66
Animal Husbandry	7,872.30
Bacteriology	275.03
Botany	1,044.67
Chemistry, Agricultural Experiment Station	9,451.60
Engineering Experiment Station	13,028.84
Engineering Experiment Station, Chemistry	5,155.99
Engineering Experiment Station (Good Roads)	3,550.06
Dairy	1,988.70
Dairy Husbandry	480.83
Farm Crops	2,871.27
Farm Management	1,984.72

Forestry	46.00
Genetics	59.00
Pomology	2,706.27
Truck Crops	1,237.91
Photographic	3,046.65
Poultry	59.00
Soils	7,610.37
Soils Survey	1,633.57
Entomology	2,738.75

Total Equipment for Sections \$ 70,044.99

Agricultural Engineering	\$ 1,021.48
Chemistry	1,197.68
Dairy	514.63
History	75.47
Home Economics	2,084.22
Horticulture and Botany	3,625.77
Poultry	10.53
Agronomy	1,229.40

Total Equipment for Two-Year. \$ 9,899.18

STOCK

Animal Husbandry	\$ 52,648.00
Dairy	15,520.00
Poultry	2,494.00
Veterinary Investigation	60.00

Total Stock for Departments \$ 71,262.00

Animal Husbandry	\$ 8,734.50
Dairy	850.00
Poultry	915.50

Total Stock for Sections \$ 10,500.00

Poultry \$ 2,778.00

Total Stock for Two-Year.	\$ 110,152.79
Waterworks, including water tower, deep well, pumping machinery, reservoir, filtration plant, fire pump, and piping system.	3,781.13
Pump and two boilers from old power plant.	110,152.79
Heating station, including new chimney with foundations, mechanical stokers and induced draft apparatus, one 250 H. P. Corliss engine directly connected with generator, two 250 H. P. boilers, eight 50 H. P. boilers, four boiler feed pumps, feed water heater and piping system, coal and ash handling machinery, scales, vacuum system, coal hoppers, exciter set, car mover, air compressor, turbine set, and other power plant apparatus.	172,862.37

Electric light, including switchboard appliances pole line, transformers and high tension line.	29,542.55
Heating tunnel with steam and return main.	166,845.40

Sewage system.	27,197.17
Sewage disposal system.	40,611.25

Fire department	1,000.00
Gas mains	1,750.00

Total General Equipment \$ 553,202.60

MISCELLANEOUS SUPPLIES

Animal Husbandry	\$ 4,597.56
Agricultural Extension Service	7,119.70
Agricultural Journalism	205.76
Architectural Engineering	46.37
Agricultural Dean's Office	456.94
Bacteriology	1,540.85
Botany	2,510.81
Buildings, Grounds and Construction	17,043.73
Business Manager and Treasurer	323.54
Chemical Engineering	799.39
Ceramic Engineering	726.20
Civil Engineering	558.62
Chemistry	63,136.50
Dean of Men	140.84
Dean of Women	96.12
Dairy Farm	1,637.30
Dairy	3,538.41
Document Room	2,771.95
English	118.46
Economic Science	123.47

Electrical Engineering	1,071.88
Engineering Dean's Office	99.77
Engineering Extension	10,952.41
Forestry	164.73
Farm Crops	415.70
Genetics	706.75
General Publicity Committee	285.79
General Stores	13,555.11
Geology	426.86
History	36.99
Home Economics	1,591.78
Hospital	6,439.00
Horticulture	3,149.59
Industrial Science	106.55
Junior Dean	303.56
Library	460.18
Landscape Architecture	4,781.59
Mathematics	163.57
Mechanical Engineering	5,830.97
Mining Engineering	194.48
Modern Language	33.46
President's Office	312.30
Public Speaking	31.40
Purchasing	186.71
Physics	8,724.04
Physical Training	1,978.31
Poultry	1,391.62
Psychology	53.14
Registration	880.77
Sols.	5,284.15
Trades and Industries	5,041.03
Vocational Education	135.69
Veterinary Dean's Office	96.04
Veterinary Ambulatory Clinic	337.51
Veterinary Anatomy	1,201.47
Veterinary Investigation	2,362.61
Veterinary Pathology	2,220.37
Veterinary Physiology and Pharmacology	1,858.94
Veterinary Surgery	605.78
Zoology and Entomology	6,502.16
Total Miscellaneous Supplies, Departments	\$ 262,355.53

SUPPLIES SECTION

Animal Husbandry	\$ 4,381.66
Animal Husbandry Meat Laboratory	75.18
Agricultural Economics and Farm Management	325.44
Agricultural Experiment Station	3,970.95
Botany and Plant Pathology	993.37
Chemistry	9,631.56
Dairy	3,538.41
Dairy Farm	1,686.16
Engineering Experiment Station and Good Roads	917.41
Engineering Experiment Station (Chemistry)	1,180.90
Entomology	306.98
Farm Crops	1,427.95
Forestry	83.35
Photographic	9,121.56
Pomology	1,361.15
Rural Sociology	114.63
Sols.	5,565.14
Truck Crops	73.50
Total Miscellaneous Supplies, Sections	\$ 44,794.60

Meat Laboratory	\$ 29.60
English	64.85
Farm Crops and Soils	698.06
Horticulture and Botany	539.52
Home Economics	191.19
Poultry	219.36
Total Miscellaneous Supplies, Two-Year	\$ 1,742.58

LAND

Farm Proper and Campus	Acres 973.38	\$ 244,595.00
Animal Husbandry Farm	182.065	74,751.81
Veterinary Investigation Farm	60.00	22,000.00
Agronomy Experimental Farm	165.50	49,650.00
Dairy and Poultry Farm	202.90	50,725.00

IOWA STATE COLLEGE—SECRETARY'S REPORT

West Farm (Hancock)	\$0.00	28,000.00
McDonald Farm	\$0.00	30,000.00
State Fruit Breeding Farm	17.00	10,000.00
Stanton Acreage	10.00	8,500.00
Lee Acreage	16.00	15,000.00
Cole Acreage	10.00	8,000.00
Kimble Acreage	10.00	3,750.00
Kimble Acreage with buildings	10.00	12,500.00
Lee and Schleiter Acreage	50.00	16,250.00
R.R. Acreage	20.00	21,750.00
Lloyd and Fisher McDowell Acreage	1.75	1,750.00
Lot 214 Lincoln Way	8.75	15,150.00
Sigma Nu Lot	1.00	3,000.00
Lot Lynn Avenue and Lincoln Way	.02	500.00
Waltmire Lot	.75	550.00
Totals	1,904.800	\$ 625,855.07

LAND DESCRIPTIONS
FARM PROPER AND CAMPUS

West $\frac{1}{2}$ of section 3-83-24	258.69
East $\frac{1}{2}$ of section 4-83-24	255.23
East $\frac{1}{2}$ of West $\frac{1}{2}$ of section 4-83-24	125.96
4.96 chains 20.16 chains in N E corner of the W $\frac{1}{2}$ of NW $\frac{1}{4}$ 4-83-24	10.00
South $\frac{1}{2}$ of SW $\frac{1}{4}$ sec. 33-84-24	80.89
SE $\frac{1}{4}$ of SW $\frac{1}{4}$ sec. 33-84-24	40.00
West $\frac{1}{2}$ of SE $\frac{1}{4}$ sec. 33-84-24	80.00
East $\frac{1}{2}$ of SW $\frac{1}{4}$ sec. 33-84-24	80.00
East $\frac{1}{2}$ of NW $\frac{1}{4}$ of SW $\frac{1}{4}$ sec. 33-84-24	20.00
Part of lots 2 in SW $\frac{1}{4}$ of SW $\frac{1}{4}$ sec. 33-84-24	15.50
Part of SW $\frac{1}{4}$ south of R.R. sec. 33-84-24	5.00
	978.28 \$244,595.00

ANIMAL HUSBANDRY FARM

All of that part of the NW $\frac{1}{4}$ of sec. 10 lying West of Squaw Creek sec. 10-83-24	151.008
The NW $\frac{1}{4}$ of SW $\frac{1}{4}$ and N 5 acres of SW $\frac{1}{4}$ of SW $\frac{1}{4}$ 10-83-24 except the east side of 45 acres above described, being 409 ft. east and west by 1485 ft. north and south	31.057
	182.065 74,751.81

VETERINARY INVESTIGATION FARM

The S $\frac{1}{2}$ of the SW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of sec. 10-83-24	20.00
The NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec. 15-83-24	40.00

60.00 22,000.00

All that part of the N $\frac{1}{2}$ of the NE $\frac{1}{4}$ of sec. 20 lying south and east of the right of way of the Ft.D.D.M.&S.R.R.C., the S $\frac{1}{2}$ of the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of sec. 17 except the right of way of the Ft.D.D.M.&S.R.R.C., the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of sec. 21, lot 2 in the SW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of sec. 16, all that part of the N $\frac{1}{2}$ of the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of sec. 17 lying south and east of the right of way of the Ft.D.D.M.&S.R.R.C., all in Township 83 north, range 24 west of the 5th P.M. Story County, Iowa, containing 165.5 acres more or less.	165.5 49,650.00
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DAIRY AND POULTRY FARM

SW $\frac{1}{4}$ of sec. 9, Tp. 84, Range 24	160.00
N $\frac{1}{2}$ of N $\frac{1}{2}$ of NW $\frac{1}{4}$ sec. 16-84-24	40.00
Lots 1 and 9 inclusive or lot 1 Frandsen Sub to Ames, Iowa, sec. 9-84-24	2.00
	202.00 50,725.00

WEST FARM (HANCOCK)

W $\frac{1}{2}$ of SE $\frac{1}{4}$ sec. 8-83-24	80.00 28,000.00
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MCDONALD FARM

SE $\frac{1}{4}$ of SE $\frac{1}{4}$ sec. 8-83-24	80.00 20,000.00
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STATE FRUIT BREEDING FARM	
SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of sec. 12 T. 95 R. 16 W 5th P.M. in Floyd County, Iowa, except a strip of land off the north side heretofore sold to the Charles City Western Ry. Co. for right of way.	17.00 10,000.00

STANTON ACREAGE		
E½ of S½ of SW¼ of NW¼ sec. 9-83-24.....	10.00	\$,500.00
LEE ACREAGE		
North 16 A of W½ of SE¼ of NW¼ sec. 9-83-24.....	16.00	15,000.00
COLE ACREAGE		
SE¼ of NE¼ of NE¼ sec. 8-83-24.....	10.00	\$,000.00
KIMBLE ACREAGE		
NE¼ of SE¼ of NE¼ of sec. 8-83-24.....	10.00	3,750.00
KIMBLE ACREAGE WITH BUILDINGS		
SW¼ of NW¼ of NW¼ sec. 9-83-24.....	10.00	12,500.00
LEE AND SCHLEITER ACREAGE		
S½ of S½ of NE¼ sec. 8-83-24; SE¼ of SE¼ of NW¼ sec. 8-83-24.....	50.00	16,250.00
SEARLE ACREAGE		
N½ of SW¼ of NW¼ sec. 9-83-24.....	20.00	21,750.00
RICE ACREAGE		
7 lots—Nos. 4, 5, 6, 7, 8, 9, 10 in T. L. Rice's sub-division of Ames; SW¼ of SE¼ of NW¼ sec. 9-83-24.....	1.75	4,215.79
LLOYD-JONES, FISHER, McDOWELL ACREAGE		
10 acres located in SW¼ of SW¼ of NW¼ sec. 9-83-24 less 5 lots or 1½ acres.....	8.75	15,150.00
LOT 2154 LINCOLN WAY		
Lot 1 in the NE corner of NW¼ of NE¼ of sec. 9-84-24..	1.00	3,000.00
SIGMA NU LOT		
East ¾ of lot 1 of NE¼ of NE¼ of Grey's sub-division. Frontage 86.62, sec. 9-83-24.....	.685	6,967.47
LOT LYNN AVENUE AND LINCOLN WAY		
East 100 ft. of the north 208 ft. of lot 24 Parkers Addition to Ames, Iowa, being 100 ft. east and west by 208 ft. north and south except that portion lying east and north of a curved line having a radius of about 78 ft. which curved line is tangent to the west line of Lynn Avenue at the point 73 ft. south, and intersects the south line of Lincoln Way at a point 51½ feet west from the point of intersection of the west line of Lynn Avenue and the south line of Lincoln Way and, except the right of way of the Ft.D.D.M.&S.Ry. being about 0.2.....	0.2	500.00
WALTMIRE LOT		
No 11 in T. L. Rice Sub-division of Ames, SW¼ of SE¼ of NW¼, sec. 9-83-24.....	.75	550.00
Grand Total acres.....	1,904.80	\$625,855.07

SUPPLEMENT TO THE REPORT OF THE SECRETARY FOR THE BIENNIAL ENDING JUNE 30, 1924

Salary Budget for the Fiscal Year 1923-1924 as approved by the Board of Education, showing salary rates in effect at the close of the Biennial Period.

COLLEGIATE DEPARTMENTS

Agricultural Dean :	
C. F. Curtis, dean and director (part time).....	\$ 3,000.00
Amy Moats, secretary (part time).....	1,920.00
J. H. Zentmire, assistant (part time).....	800.00
Agricultural Engineering :	
J. B. Davidson, head and professor (part time).....	3,850.00
E. M. Mervine, professor.....	3,750.00
Q. C. Ayres, associate professor.....	2,800.00
F. C. Fenton, associate professor.....	2,800.00
H. F. Hertz, instructor.....	1,700.00
H. Z. Rynerson, instructor (part time).....	400.00

Lew Wallace, instructor.....	
Edward C. Gordon, fellowship.....	540.00
Carl D. Gross, fellowship.....	540.00
A. R. White, mechanician (part time).....	1,110.00
Harry Cameron, farrier (part time).....	750.00
E. E. Gray, toolkeeper (part time).....	810.00
Lyllis Lunde, stenographer.....	840.00

Agricultural Journalism:

F. W. Beckman, head and professor (part time).....	\$,600.00
Blair Converse, assistant professor.....	2,000.00
C. R. Smith, instructor.....	2,000.00
Mrs. Royal Alcox, assistant (part time).....	500.00
Dorcas Parks, stenographer (part time).....	450.00

Animal Husbandry:

H. H. Kildee, head and professor (part time).....	\$,550.00
J. M. Evvard, professor (part time).....	1,000.00
P. S. Shearer, professor (part time).....	4,100.00
M. D. Helser, professor (part time).....	3,700.00
A. B. Caine, associate professor (part time).....	3,350.00
R. S. Stephenson, associate professor.....	3,500.00
A. L. Anderson, associate professor.....	3,200.00
R. G. Anderson, instructor.....	2,000.00
J. C. Holben, instructor.....	1,800.00
W. E. Lambornson, instructor.....	540.00
Laurence C. Brown, fellowship.....	540.00
Fred J. Beard, fellowship.....	270.00
Chas. B. Cain, scholarship.....	270.00
W. D. Finney, scholarship.....	270.00
F. R. Edwards, scholarship.....	270.00
Alice C. B. Smith, scholarship.....	270.00
Ruby Noel, stenographer.....	1,200.00
Yvonne Vontrees, stenographer (part time).....	1,200.00
J. G. Hamner, farm superintendent.....	2,750.00
George Edwards, cattle herdsman.....	1,800.00
Robert Brown, assistant herdsman.....	1,260.00
Albert Wilkins, horseman.....	1,800.00
Edward Uhl, shepherd.....	1,800.00
Harold Williams, swine herdsman.....	1,800.00
Elmer Koons, teamster.....	1,020.00
Austin Tanner, teamster.....	1,140.00
Glen Lend, teamster.....	1,140.00

(Dairy Husbandry)

Earl Weaver, professor (part time).....	1,975.00
Fordyce Ely, assistant professor (part time).....	1,500.00
John M. Shaw, instructor (part time).....	1,150.00
W. J. S. Pye, scholarship.....	270.00
David L. Taylor, farm foreman (part time).....	750.00
Marie Granner, stenographer (part time).....	720.00

Poultry Husbandry

H. A. Bittnerbender, professor (part time).....	\$,250.00
R. L. Cochran, assistant professor (part time).....	2,250.00
C. W. Knox, instructor (part time).....	1,200.00
M. L. Jones, farm superintendent (part time).....	850.00
Marjorie Walsh, stenographer.....	960.00
Iva Robison, stenographer (part time).....	450.00

Architectural Engineering and Rural Structures:

A. H. Kimball, head and professor.....	4,800.00
C. H. Cowgill, associate professor.....	3,000.00
R. M. Baile, associate professor.....	2,400.00
H. G. Sprague, instructor.....	3,300.00
Mrs. C. H. Cowgill, instructor (part time).....	3,300.00
Marjorie Garretson, stenographer (part time).....	420.00
Geo. H. White, instructor (part time).....	800.00
Ralph E. Lindsey, graduate assistant.....	800.00

Bacteriology:

R. E. Buchanan, head and professor (part time).....	4,500.00
Max Levine, associate professor (part time).....	3,000.00
J. C. Weldin, instructor.....	2,400.00
Clarissa Clark, instructor.....	1,600.00
C. H. Werkman, instructor.....	2,400.00
John H. Watkins, fellowship.....	750.00
Clair S. Linton, fellowship.....	540.00
A. G. Raynes, technician.....	1,280.00
Mrs. Cecile Werkman, stenographer (part time).....	480.00

Botany:	
L. H. Pammel, head and professor (part time).....	4,200.00
L. E. Melhus, professor (part time).....	2,000.00
J. W. Baldwin, professor (part time).....	3,200.00
A. L. Birkhauser, associate professor (part time).....	2,000.00
J. C. Gilman, assistant professor.....	2,750.00
Ada Hayden, assistant professor.....	2,100.00
E. F. Castetter, instructor.....	2,100.00
Clarence C. Bausman, instructor.....	1,800.00
Charles Rogers, instructor (part time).....	900.00
Fred C. Tronk, graduate assistant.....	750.00
L. E. Yocom, fellowship.....	540.00
Alice M. Crozier, fellowship.....	540.00
S. J. Dunn, fellowship.....	540.00
R. I. Cratty, curator.....	1,080.00
Oliver Miller, storekeeper.....	1,200.00
Ralph Rothacker, greenhouse assistant (part time).....	360.00
Elizabeth Tiernan, stenographer (part time).....	1,080.00
Isabelle Ames, stenographer (part time).....	450.00

Ceramic Engineering:	
Paul E. Cox, acting head and associate professor.....	3,200.00
D. A. Moultou, assistant professor (part time).....	1,350.00
Ethel J. Bouffleur, instructor.....	2,500.00

Chemical Engineering:	
O. R. Sweeney, head and professor.....	5,000.00
H. V. Wright, assistant professor.....	2,000.00
D. V. Moses, Instructor.....	2,000.00
Marjorie Garretson, stenographer (part time).....	420.00
H. A. Webber, graduate assistant.....	800.00

Chemistry:	
W. F. Coover, head and professor.....	6,000.00
J. A. Wilkinson, professor.....	4,250.00
F. E. Brown, professor.....	3,800.00
E. I. Fulmer, professor.....	4,000.00
V. E. Nelson, professor.....	4,000.00
Henry Gilman, professor.....	4,400.00
Anson Hayes, professor.....	4,000.00
Ruth O'Brien, associate professor.....	3,200.00
J. H. Buchanan, associate professor.....	3,200.00
Norman A. Clark, assistant professor.....	3,000.00
Nelle Naylor, assistant professor.....	2,600.00
R. H. Hixson, assistant professor.....	1,600.00
J. A. Burrows, Instructor.....	2,000.00
H. M. McLaughlin, Instructor.....	2,000.00
H. L. Maxwell, Instructor.....	2,000.00
C. W. Saunders, Instructor.....	2,000.00
W. W. Duecker, Instructor.....	1,850.00
O. W. Chapman, Instructor.....	1,700.00
Emery Roller, Instructor.....	1,700.00
L. C. Heckert, Instructor.....	1,700.00
J. B. Shumaker, Instructor.....	1,700.00
R. B. Waite, Instructor.....	1,700.00
J. J. Canfield, Instructor.....	1,700.00
H. C. Wright, Instructor.....	1,600.00
M. Barr, Instructor.....	1,600.00
C. P. Adams, graduate assistant.....	800.00
B. L. Johnson, graduate assistant.....	850.00
O. E. Lowman, graduate assistant.....	750.00
Georgian Adams, graduate assistant.....	750.00
Harold W. Coles, graduate assistant.....	700.00
Harry P. Evans, graduate assistant.....	750.00
Milo J. Stuntzman, graduate assistant.....	750.00
N. J. Beaber, graduate assistant.....	800.00
Clytus Scott, graduate assistant.....	750.00
H. E. Flinders, graduate assistant.....	800.00
Margaret House, graduate assistant.....	750.00
P. Pollard, graduate assistant.....	750.00
E. E. Moors, graduate assistant.....	800.00
G. H. Brodie, graduate assistant.....	750.00
T. B. Parks, graduate assistant.....	750.00
W. Bernard King, graduate assistant.....	700.00
Wanda Daggett, graduate assistant.....	750.00
R. W. Borgeson, graduate assistant.....	800.00
A. P. Hoelscher, graduate assistant.....	750.00
A. W. Ralston, graduate assistant.....	750.00
Fern Pring, graduate assistant.....	750.00
E. Peterson, graduate assistant.....	700.00

E. H. Wallace, graduate assistant.....	750.00
Noble Hines, graduate assistant.....	750.00
Kenneth Bird, graduate assistant.....	700.00
Ruth Gerber, graduate assistant.....	1,500.00
James B. Allison, graduate assistant.....	700.00
Emerson Bird, graduate assistant.....	700.00
Roy McCracken, graduate assistant.....	700.00
Ferdinand Schuhne, graduate assistant.....	700.00
Benjamin Van Evera, graduate assistant.....	700.00
Harold Parker, graduate assistant.....	700.00
Esther Peterson, graduate assistant.....	700.00
Roma Elmer, graduate assistant.....	700.00
Leo M. Christensen, graduate assistant.....	700.00
W. H. Jennings, Jr., graduate assistant.....	700.00
C. E. Irion, technician (part time).....	1,750.00
V. G. Heller, technician.....	2,000.00
Ethla E. Jorgeson, stenographer.....	1,080.00

Civil Engineering:

A. H. Fuller, head and professor (part time).....	4,500.00
T. R. Agg, professor (part time).....	3,300.00
C. S. Nichols, professor.....	3,600.00
J. H. Griffith, professor.....	3,000.00
J. S. Dodds, associate professor.....	4,000.00
W. L. Foster, associate professor.....	3,750.00
R. A. Daugherty, assistant professor.....	3,000.00
Frank D. Lakes, assistant professor.....	2,600.00
J. W. Hewes, assistant professor.....	1,400.00
C. M. Fisher, assistant professor.....	2,200.00
H. S. Carter, instructor.....	1,800.00
J. N. Cook, instructor.....	2,000.00
L. W. Mahone, instructor.....	1,800.00
L. J. Murphy, instructor.....	1,800.00
R. A. Moyer, instructor.....	1,800.00
Chauncey N. Morse, instructor.....	1,600.00
Edwin A. Finney, graduate assistant.....	800.00
Edward H. Schmidman, graduate assistant.....	800.00
Harry Nenyeshch, graduate assistant.....	800.00
F. W. Hallgren, mechanician (part time).....	900.00
W. E. Paley, utility man (part time).....	440.00
Verna Knutson, stenographer.....	960.00

Dairying:

M. Mortensen, head and professor (part time).....	2,250.00
B. W. Hammer, professor (part time).....	2,400.00
C. A. Iverson, associate professor.....	3,200.00
E. E. Olson, associate professor (part time).....	600.00
F. C. Hinze, instructor (part time).....	2,200.00
R. L. Neasham, instructor.....	2,250.00
L. S. Hyde, Instructor.....	2,000.00
Geo. G. DeBore, assistant professor.....	2,500.00
R. J. Quirle, fellowship.....	540.00
F. G. Martin, fellowship.....	540.00
F. L. Battell, bookkeeper (part time).....	600.00
A. Mabel Waters, stenographer (part time).....	450.00

Economics:

John E. Brindley, head and professor.....	4,750.00
Paul L. Miller, professor (part time).....	3,000.00
A. F. O'Connell, professor (part time).....	1,500.00
G. H. VonTenggeln, professor (part time).....	2,100.00
C. L. Holmes, professor (part time).....	2,500.00
G. M. Fuller, associate professor.....	3,600.00
J. A. Hopkins, Jr. (part time).....	1,600.00
F. L. Garlock, assistant professor (part time).....	1,250.00
Knute Bjorka, assistant professor (part time).....	1,400.00
H. B. Hawthorne, assistant professor.....	2,400.00
Frank Robotka, assistant professor (part time).....	875.00
Elmer A. Hilker, instructor.....	2,700.00
Horace S. Kern, instructor.....	1,500.00
Ruth Freeland, stenographer.....	960.00
Mrs. W. B. Shippy, stenographer (part time).....	480.00

Electrical Engineering:

F. A. Pish, head and professor.....	4,500.00
F. D. Paine, professor.....	4,200.00
F. H. McClain, associate professor.....	3,200.00
L. F. Wood, associate professor.....	2,700.00
Edwin Kurtz, assistant professor.....	2,400.00
Harmon B. Deal, instructor.....	2,400.00

Donald L. Boyd, instructor.....	2,000.00	Graduate Dean:	R. E. Buchanan, dean (part time).....	1,200.00
O. D. Smalley, instructor.....	2,000.00		Mrs. Cecile Werkman, stenographer (part time).....	540.00
E. R. McKee, instructor.....	2,000.00	History and Psychology:		
Charles H. Kraus, instructor.....	2,000.00	J. E. Evans, head and professor.....	4,000.00	
R. R. Clem, mechanician.....	1,800.00	(Psychology)		
Cora B. Willey, stenographer.....	1,080.00	O. H. Cessna, professor (part time).....	2,500.00	
Engineering Dean:		T. F. Vanoe, associate professor.....	3,300.00	
Anson Marston, dean and director (part time).....	5,550.00	Clayton C. Ross, assistant professor.....	3,000.00	
Forrest C. Dana, assistant professor.....	3,600.00	R. L. Howard, instructor.....	2,250.00	
E. H. Willmarth, assistant professor.....	2,600.00	Violet Hall, stenographer (part time).....	450.00	
Io Morrow secretary (part time).....	1,380.00			
Burnetta Burton, stenographer (part time).....	480.00			
English:		(History)		
A. B. Noble, head and professor.....	3,500.00	L. B. Schmidt, professor.....	4,200.00	
W. R. Raymond, professor.....	3,000.00	Earie D. Ross, associate professor.....	3,000.00	
John M. Thurber, associate professor.....	3,000.00	H. C. Nixon, instructor.....	2,400.00	
Doris G. Tompkins, associate professor.....	2,700.00	John E. Nordskog, instructor.....	2,000.00	
A. Starbuck, assistant professor.....	2,500.00	Violet Hall, stenographer (part time).....	450.00	
J. H. Atkinson, assistant professor.....	2,100.00			
John M. DeHaan, instructor.....	2,000.00			
P. H. J. Lange, instructor.....	2,250.00			
F. A. Flood, instructor.....	2,000.00			
F. W. Lorch, instructor.....	2,000.00			
Clarence M. Mitchell, instructor.....	2,000.00			
Martin D. Peterson, instructor.....	2,000.00			
Ethel Macmillan, instructor.....	2,000.00			
Hanna L. Drexel, instructor.....	1,800.00			
Ruth B. Safford, instructor.....	1,800.00			
Jessie McArthur, instructor.....	1,800.00			
Elizabeth Miller, instructor.....	1,800.00			
Ralph H. Singleton, instructor.....	1,800.00			
Mateal McCormick, instructor.....	1,800.00			
Clair C. Olson, instructor.....	2,000.00			
Ita S. Bryant, instructor (part time).....	400.00			
Euphemia Johnson, instructor (part time).....	400.00			
Leora Starkey Dickenson, stenographer.....	840.00			
Farm Crops and Soils:		(Landscape Architecture)		
W. H. Stevenson, head and professor (part time).....	2,050.00	P. H. Elwood, professor (part time).....	3,600.00	
(Farm Crops)		Henry F. Kenney, instructor.....	1,800.00	
H. D. Hughes, professor (part time).....	2,500.00	M. E. Bottomley, instructor.....	2,400.00	
John B. Wenzl, associate professor.....	2,600.00	Pearl Nunamaker, stenographer.....	960.00	
J. C. Eldredge, assistant professor.....	2,500.00	Mateal Cox, scholar.....	270.00	
Edwin R. Henson, assistant professor.....	2,300.00			
Charles Dorchester, assistant professor.....	2,500.00	(Forestry)		
Robt. G. Reeves, graduate assistant.....	800.00	G. B. MacDonald, professor (part time).....	2,000.00	
C. F. Behrens, fellowship.....	540.00	D. S. Jeffers, associate professor.....	2,700.00	
Ethel McGriff, stenographer (part time).....	480.00	H. J. Andrews, assistant professor.....	2,700.00	
Frances Nelson, stenographer (part time).....	480.00	Perkins Coville, instructor.....	2,250.00	
(Soils)		Paul M. Dunn, fellowships.....	540.00	
P. E. Brown, professor (part time).....	2,000.00	Mrs. L. E. Stanton, stenographer (part time).....	570.00	
D. R. Johnson, associate professor.....	2,750.00			
Paul Emerson, associate professor.....	3,000.00			
H. J. Erdman, associate professor (part time).....	3,000.00			
L. W. Erdman, assistant professor (part time).....	1,400.00			
R. J. Firkin, assistant professor.....	2,500.00			
O. E. Overseth, instructor.....	2,600.00			
D. C. Thayer, instructor.....	2,600.00			
Charles C. Prouty, fellowship.....	540.00			
J. P. Saunders, fellowship.....	540.00			
Letha Seymour, stenographer (part time).....	450.00			
Genetics:				
E. W. Lindstrom, head and professor (part time).....	3,200.00			
W. V. Lambert, instructor.....	2,000.00			
W. A. Carver, graduate assistant.....	800.00			
Mildred Ghrist, stenographer (part time).....	480.00			
Geology:				
S. W. Beyer, head and professor (part time).....	1,500.00			
S. L. Galpin, associate professor.....	3,200.00			
J. E. Smith, assistant professor.....	2,400.00			
Hugh P. Nicholson, graduate assistant.....	750.00			
Lena B. McCulley, stenographer (part time).....	270.00			
Applied Art:				
Joanna M. Hansen, head and professor.....	3,250.00			
Anna M. Henderson, assistant professor.....	2,000.00			
Mabel Russell, assistant professor.....	2,000.00			
Mabel Fisher, assistant professor.....	2,000.00			
Ruby Arenson, assistant professor.....	2,000.00			
Amanda Jacobson, assistant professor.....	2,400.00			
Elizabeth Johnson, instructor.....	1,800.00			

Agnes Broemil, instructor.....	1,800.00
Marion H. Gardner, instructor.....	1,700.00
M. Arlyn Ellert, instructor.....	1,800.00
Irma Camp, instructor (part time).....	900.00
Ruth Spencer, instructor.....	1,550.00
Wilma B. Keyes, instructor.....	1,600.00
Mabel B. Richardson, instructor (part time).....	750.00
Grace Dewey, graduate assistant.....	750.00

Household Art:

Iva L. Brandt, head and professor.....	2,900.00
Katherine Cranor, Professor.....	2,500.00
Susan L. Bates, associate professor.....	2,400.00
Lillian Knappenberger, associate professor.....	2,100.00
Marie Stephens, assistant professor.....	2,000.00
Florence Faust, instructor.....	1,800.00
Mary Gable, instructor.....	1,800.00
Marion C. McKeown, instructor.....	1,800.00
Annie Marie Sattler, instructor.....	1,800.00
Olive Settles, assistant professor.....	2,200.00
Mildred Briggs, graduate assistant.....	750.00
Marian Abbie Juarie, fellowship.....	540.00

Household Science:

Florence E. Busse, head and professor.....	3,500.00
Viola Bell, associate professor.....	2,100.00
Linda S. Brown, assistant professor.....	2,400.00
Lucy Magee, assistant professor (part time).....	1,200.00
Alma Reimenschneider, assistant professor.....	2,000.00
Ruetta T. Day, assistant professor.....	2,100.00
Eloise Davison, assistant professor.....	2,100.00
Ida May Shilling, assistant professor.....	2,200.00
Willetta Moore, instructor.....	1,800.00
Katherine Howells, instructor.....	1,800.00
Anna G. Riggs, instructor.....	800.00
Emma Louise Samuel, instructor (part time).....	540.00
Ruth Pohlman, fellowship.....	

Teacher Training:

Marcia Turner, associate professor.....	2,400.00
Ida A. Adair, associate professor.....	2,100.00
Regina Josephine Friant, assistant professor.....	2,400.00
Lydia O. Jacobson, instructor.....	2,000.00
Dorothy Chadwick, instructor.....	2,000.00
Mrs. Daisy H. Kilgore, instructor.....	2,000.00
Mary S. Lyle, fellowship.....	540.00

Hygiene:

Dr. J. F. Edwards, head and professor.....	6,000.00
Dr. Erwin W. Johns, assistant professor (part time).....	1,500.00
Dr. Mary J. Sheldon, assistant professor.....	3,000.00
Dr. Theodore F. Foster, assistant professor (part time).....	1,000.00
Dr. Benj. A. Dvorak, assistant professor (part time).....	1,800.00
Loretta Campbell, stenographer (part time).....	900.00

Industrial Science Dean:

S. W. Beyer, dean and professor (part time).....	4,500.00
Lena B. McCulley, secretary (part time).....	810.00

Library:

Charles H. Brown, librarian.....	5,000.00
Ralph M. Dunbar, assistant librarian.....	3,900.00
Anna Jacobson, library assistant.....	2,100.00
Carolyn Oulds, library assistant.....	1,800.00
Frances Warner, library assistant.....	2,100.00
Gertrude Davis, library assistant.....	1,500.00
Bess Lowry, library assistant.....	1,800.00
Grace Oberheim, library assistant.....	1,500.00
Margaret Morrow, library assistant.....	1,800.00
Mary Battell, library assistant.....	1,380.00
Mary E. Clyde, library assistant.....	1,320.00
Margaret Brown, library assistant.....	1,200.00
Mildred Edwards, library assistant.....	1,250.00
Edith R. Wilson, library assistant.....	1,140.00
Mrs. Anna F. Davis, library assistant.....	1,080.00
Gilberta Luke, library assistant.....	1,080.00
S. Louise Smith, library assistant.....	1,200.00
Viola Elttreim, library assistant (part time).....	500.00
Alice Kirchoff, stenographer.....	840.00

Mathematics:

Edwin R. Smith, head and professor.....	5,000.00
Maria M. Roberts, professor (part time).....	1,000.00
J. R. Sage, associate professor (part time).....	500.00
E. S. Allen, associate professor.....	3,000.00
E. A. Pattengill, associate professor.....	3,000.00
G. W. Snedecor, associate professor.....	3,000.00
J. V. McKelvey, associate professor.....	3,000.00
Julia Colpitts, associate professor.....	3,000.00
A. Helen Tappan, associate professor.....	2,500.00
J. S. Turner, assistant professor.....	2,750.00
Cornelius Gouwens, assistant professor.....	2,400.00
Annie Fleming, assistant professor.....	1,800.00
Bruce Rogers, instructor.....	1,500.00
Howard P. Doyle, instructor.....	2,000.00
Marion Daniels, assistant professor.....	2,100.00
Martha M. McKelvey, instructor.....	1,750.00
Fred A. Brandt, instructor.....	2,000.00
Helen Smith, instructor.....	1,750.00
J. P. Smith, instructor.....	1,000.00
William J. Harris, graduate assistant.....	750.00
Ralph P. Agnew, graduate assistant.....	750.00
Inez Hussong, stenographer.....	840.00

Mechanical Engineering:

W. H. Meeker, head and professor.....	5,500.00
M. P. Cleghorn, professor.....	3,600.00
R. A. Norman, professor.....	3,600.00
J. G. Hummel, associate professor.....	3,300.00
C. C. Major, associate professor.....	2,700.00
P. W. Eells, associate professor.....	3,000.00
W. J. Diedricks, associate professor.....	2,700.00
John H. Olson, assistant professor.....	2,000.00
O. A. Olson, assistant professor.....	2,200.00
F. C. Miller, assistant professor.....	2,000.00
C. E. Hansen, assistant professor.....	2,000.00
L. O. Doerr, assistant professor.....	2,000.00
T. B. Hinex, instructor.....	1,700.00
W. Maitland, instructor.....	1,700.00
A. Maitland, instructor.....	1,500.00
E. C. Potter, instructor.....	1,500.00
O. W. Reinholz, instructor.....	1,500.00
Carl Gesser, instructor.....	1,500.00
E. M. Spangler, instructor.....	1,500.00
W. R. Halines, instructor.....	1,500.00
George Bessner, instructor.....	1,500.00
Frank O. Paulson, student assistant.....	800.00
Dale Decker, graduate assistant.....	800.00
Dale Roeder, graduate assistant.....	800.00
Martin Osang, engineer.....	1,800.00
Edward J. Bono, toolroom assistant.....	900.00
Vivian Griffith, stenographer.....	900.00

Military:

Col. Pearl M. Shaffer, head and professor.....	600.00
Maj. John E. Mort, associate professor.....	200.00
Maj. E. E. Gesler, associate professor.....	200.00
Maj. A. Boettcher, associate professor.....	300.00
Lt. S. B. Renshaw, associate professor.....	150.00
Capt. W. P. Schwatle, supply officer.....	150.00
Sergt. G. R. Siewert, horseman.....	300.00
Sergt. A. S. McClay, chief clerk.....	150.00
Harold B. White, property clerk.....	1,800.00
Ruth Miller Critz, stenographer.....	950.00

Mining Engineering:

A. K. Friedrich, acting head and associate professor.....	3,300.00
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Modern Languages:

Louis DeVries, head and professor (part time).....	3,250.00
Mrs. D. A. Arville, associate professor.....	2,500.00
W. A. Willibrand, instructor.....	2,000.00
Nathaniel Saxe, instructor.....	2,000.00
Ingeborg Lommen, instructor.....	2,000.00

Music:

Tolbert MacRae, head and professor (part time).....	1,800.00
O. H. Hawley, assistant professor (part time).....	1,800.00
Rosalind Cook, instructor (part time).....	400.00
Student bandmaster and Librarian.....	100.00
Student band members	500.00

Physical Education:

Winifred Tilden, head and professor.....	2,700.00
Agnes Murphy, assistant professor.....	1,850.00
Mae L. Kelley, instructor.....	1,900.00
Jessie Shannon, instructor (part time).....	1,600.00
Matilda Shelby, instructor.....	1,600.00
Marta P. King, instructor.....	1,700.00
Euth P. Springer, instructor.....	1,600.00
Mrs. J. P. Reid, janitress.....	300.00

Physical Training:

S. S. Williman, professor (part time).....	1,500.00
W. S. Chandler, assistant professor (part time).....	1,500.00
Dr. B. A. Dvorak, assistant professor (part time).....	1,200.00
H. Otopalik, assistant professor (part time).....	2,800.00
Wm. H. Thompson, assistant professor (part time).....	1,500.00
F. R. Williman, assistant professor (part time).....	600.00
C. E. Daubert, instructor (part time).....	1,750.00
Meri Ross, secretary (part time).....	1,000.00

Physics:

L. B. Spinney, head and professor.....	4,750.00
J. W. Woodrow, professor.....	4,000.00
G. E. Thompson, associate professor.....	3,200.00
Harold Stine, associate professor.....	2,500.00
William Kumer, associate professor.....	3,000.00
H. J. Plagge, associate professor.....	2,700.00
A. A. Benedict, assistant professor.....	2,400.00
A. H. Wilson, assistant professor.....	2,250.00
L. W. Butler, assistant professor.....	2,250.00
G. E. Davis, instructor.....	2,250.00
D. M. Smith, instructor.....	2,250.00
L. V. Crum, instructor.....	2,000.00
V. E. Heaton, instructor.....	1,800.00
Arthur C. Bailey, graduate assistant.....	750.00
L. M. Best, student assistant.....	275.00
J. M. Clifton, student assistant.....	275.00
F. H. Hayes, mechanician.....	2,000.00
J. T. Baughman, mechanician.....	1,320.00
Velma Chittenden, stenographer.....	900.00

Public Speaking:

Fredrica Shattuck, head and professor.....	4,000.00
Russell Wagner, assistant professor.....	2,800.00
Lester Raines, assistant professor.....	2,600.00
Marian L. Colcord, assistant professor.....	2,500.00
Helene B. Wood, instructor.....	2,200.00
Helene E. Wilson, instructor.....	2,000.00
Mildred I. Throne, instructor.....	1,600.00

Trades and Industries:

Adolph Shane, head and professor (part time).....	2,000.00
G. L. Mitchell, associate professor (part time).....	1,500.00
L. P. Arduser, instructor (part time).....	1,250.00

Veterinary Dean:

C. H. Stange, dean and director (part time).....	4,600.00
C. H. Covault, associate professor.....	3,800.00
F. E. Walsh, assistant professor (part time).....	2,000.00
Nella Taylor, secretary (part time).....	1,050.00
Doris P. Gray, stenographer.....	900.00

Veterinary Anatomy:

H. S. Murphy, head and professor.....	4,400.00
W. A. Aitkin, assistant professor.....	2,600.00
G. W. McNutt, instructor.....	2,400.00
Benjamin A. Zupp, graduate assistant.....	800.00
E. U. Janssen, technician.....	1,200.00

Veterinary Pathology:

E. A. Benbrook, head and professor.....	4,000.00
C. D. Rice, associate professor (part time).....	2,900.00
Casper Larson, instructor.....	1,600.00
Margaret Sloss, technician.....	1,200.00

Veterinary Physiology:

H. D. Bergman, head and professor.....	4,400.00
H. H. Dukes, assistant professor.....	2,500.00
George Judisch, instructor (part time).....	500.00
W. J. Bishop, fellowship.....	540.00

Veterinary Surgery:

H. E. Bemis, head and professor (part time).....	4,300.00
W. F. Guard, associate professor (part time).....	3,500.00
Duran H. Summers, scholarship.....	1,70.00
D. F. Anderson, hospital assistant.....	1,800.00
G. W. Swank, groom.....	1,200.00
Lester Williams, janitor.....	1,020.00

Vocational Education:

W. H. Lancelet, head and professor.....	4,250.00
H. M. Hamlin, associate professor.....	3,200.00
Cora B. Miller, associate professor.....	3,000.00
W. H. Bender, assistant professor.....	3,200.00
J. A. Starrak, assistant professor.....	2,600.00
Barton Morgan, instructor.....	2,500.00
H. B. Swanson, instructor (part time).....	1,570.00
Paul I. Barker, instructor (part time).....	1,470.00
Lucinda Foster, stenographer.....	960.00
Bertha L. Lawson, stenographer.....	900.00

Zoology and Entomology:

Carl J. Drake, head and professor (part time).....	3,650.00
J. E. Guthrie, professor.....	3,500.00
F. M. Baldwin, professor.....	3,000.00
F. B. Paddock, associate professor.....	3,500.00
F. A. Fenton, associate professor (part time).....	3,000.00
W. H. Wellhouse, associate professor.....	3,000.00
B. M. Harrison, assistant professor.....	2,300.00
Ivan B. Ressler, instructor.....	2,400.00
Hoyt S. Hopkins, assistant professor.....	2,750.00
Sara Hoke, instructor.....	1,600.00
Frederick Chan Hottes, graduate assistant.....	750.00
Henry A. Stabe, graduate assistant.....	750.00
Phoebe Mentzer, graduate assistant.....	750.00
Harvey L. Sweetman, graduate assistant.....	750.00
Halbert M. Harris, graduate assistant.....	750.00
Winford A. Ruffin, graduate assistant.....	750.00
Dorothy Beam, stenographer.....	1,020.00
Lucea M. Hejman, graduate assistant.....	950.00
Hazel Olson, instructor (part time).....	1,050.00

ADMINISTRATIVE OFFICES

President:	
R. A. Pearson, president.....	\$ 12,000.00
Clarence Pickard, assistant in office.....	2,700.00
H. E. Pride, special assistant (part time).....	1,350.00
May Kenyon, secretary to president.....	2,000.00
Norma Haverly, stenographer.....	1,020.00

Business Manager:

Herman Knapp, business manager (part time).....	5,400.00
Eva Petrie, stenographer.....	1,020.00

Treasurer:

Herman Knapp, treasurer (See Bus. Mgr.).....	1,600.00
Esther Bowen, bookkeeper.....	1,320.00
Lois Russell, cashier.....	1,080.00
Mrs. Ida Moore, clerk.....	960.00
Emma Corey, stenographer.....	450.00

Purchasing Agent:

G. P. Bowdish, purchasing agent (part time).....	2,500.00
Rose Reusser, stenographer.....	1,320.00
A. A. Smith, clerk.....	1,800.00
Hattie L. Adams, clerk.....	1,080.00
C. S. Jackson, storekeeper.....	1,500.00
Emma Cory, clerk (part time).....	450.00

Secretary:

E. M. Effler, auditor and secretary.....	3,000.00
J. F. Hall, bookkeeper.....	2,000.00
Mrs. A. M. Kirby, stenographer.....	1,080.00

Dean of Men:

John E. Foster, dean of men.....	4,150.00
Mrs. R. E. Winfrey, assistant.....	1,080.00
Louis DeVries, adviser of foreign students (part time).....	350.00

Dean of Women:

Julia W. Stanton, dean of women.....	2,400.00
Louise Wiese, assistant	1,200.00

Dean of Junior College:

Maria M. Roberts, dean and professor (part time).....	3,000.00
J. R. Sage, vice-dean (part time).....	400.00
Myra Whited, assistant to dean.....	1,800.00
Ruth Fotsch, assistant.....	1,200.00
Edith Doe, stenographer	1,200.00
Gladys Scotton, stenographer (part time).....	480.00
Margaret Liston, stenographer (part time).....	480.00
Esther L. Rawson, clerk (part time).....	300.00

Registrar:

J. R. Sage, registrar (part time)	2,250.00
Grace Campbell, clerk	1,800.00
Jessie M. Kelley, clerk	1,500.00
Esther L. Rawson, clerk (part time)	1,500.00
Hazel Selover, clerk	1,450.00
Mrs. Adelba Cooper, stenographer	960.00
Zella Ulum, stenographer	1,140.00
Eva Lampman, stenographer	960.00
Mrs. Ethel Overman, clerk	900.00
Irma McDowell, clerk	900.00
Ruth Parsons, clerk	900.00

Buildings and Grounds:

Thomas Sloss, superintendent (part time).....	1,750.00
L. W. Van Patten, chief clerk (part time).....	900.00
Gertrude Monroe, clerk	840.00
Grace Carberry, clerk	900.00
G. A. Campbell, chief engineer	2,000.00
S. C. Edwards, first engineer	1,800.00
C. N. Vickery, second engineer	1,500.00
S. P. Ross, third engineer	1,500.00
Sam Hagen, bollerian	1,920.00
D. H. Beimer, filterman	1,200.00
Nute Hegland, watchman	1,200.00
W. O. Day, watchman	1,140.00
Louis Roe, head janitor	1,380.00
Janitors, 34 averaging \$1,020.00	34,680.00

NON-COLLEGIATE DEPARTMENTS

Administration:	
Merle Harker, stenographer	\$ 960.00
Agricultural Economics and Farm Management:	
W. L. Harter, associate professor	3,200.00
Millard Peck, instructor	1,800.00
Mrs. B. W. Shippy, stenographer (part time)	100.00
Agricultural Engineering:	
A. W. Turner, associate professor	2,800.00
H. Z. Ryneron, instructor (part time)	1,800.00
Truman E. Hienton, fellowship	540.00
A. R. White, mechanician (part time)	390.00
E. E. Gray, toolkeeper (part time)	300.00
Anna Berg, stenographer (part time)	240.00
Animal Husbandry:	
W. F. LaGrange, professor	3,300.00
Charles H. Burge, instructor	2,250.00
W. M. Vernon, instructor	2,500.00
J. R. Redditt, instructor	1,500.00
C. W. Knox, instructor (part time)	1,000.00
Fordyce Ely, assistant professor (part time)	1,000.00
Yvonne VonTrees, stenographer (part time)	450.00
Chemistry:	
L. T. Anderegg, assistant professor	2,500.00
Anne White, graduate assistant	750.00
Dairying:	
E. F. Goss, associate professor (part time)	2,850.00
Porter Henderson, Instructor	1,500.00
Etel Alcott, stenographer	450.00

English:

Esther L. Cooper, associate professor	2,500.00
Mabel A. Fleming, instructor	1,900.00
Mrs. J. F. Kirkman, instructor	1,800.00
Helen Younker, instructor	1,800.00

Farm Crops and Soils:

Russell M. Vifquain, associate professor	3,300.00
E. T. Erickson, assistant professor	2,400.00
F. K. Dubbert, instructor	2,000.00

Home Economics:

Julia L. Hurd, professor and supervisor (part time)	1,700.00
Emma L. Samuel, instructor (part time)	1,100.00
Electa Gibson, instructor	1,100.00
Mrs. Henry Ness, instructor	500.00
Jessie Shannon, instructor (part time)	500.00
Fern Bovenmeyer, stenographer (part time)	450.00
Mrs. Thomas Fultz, janitress	350.00
Mrs. Florence Hayworth, janitress	250.00

Horticulture:

J. C. Cunningham, professor	4,150.00
E. S. Haber, assistant professor	2,500.00
Ralph Rothacker, instructor (part time)	1,740.00
Marcella Roche, stenographer	1,020.00

Mathematics:

Gertrude Herr, assistant professor	2,700.00
Florence Catlin, instructor	1,800.00
Iva Ernsberger, instructor	1,800.00
Stanley Bolks, graduate assistant	750.00

Physical Training:

C. E. Daubert, instructor (part time)	1,500.00
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Public Speaking:

L. F. Kahle, instructor (part time)	540.00
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Trades and Industries:

Adolph Shane, head and professor (part time)	2,000.00
G. I. Mitchell, associate professor (part time)	1,500.00
H. J. Neukirch, instructor	2,500.00
R. C. Redden, instructor	2,100.00
L. P. Ardußer, instructor (part time)	1,250.00
W. T. Elder, assistant professor	2,200.00
E. C. Flynn, assistant professor	2,100.00
L. E. Puth, instructor	1,800.00
H. E. Howell, instructor	1,800.00
Virgil Gunder, instructor	1,700.00
Wm. M. Aisin, instructor	1,800.00
Maude Doran, stenographer	960.00

Veterinary Pathology:

C. D. Rice, associate professor (part time)	500.00
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Veterinary Surgery:

W. F. Guard, associate professor (part time)	300.00
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Zoology and Entomology:

John G. Jessup, instructor	2,000.00
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U. S. Veterans' Bureau Students:

W. F. Cramer, associate professor	3,000.00
Anna M. Carr, instructor	1,900.00
Wilbur F. Douglass, instructor	1,800.00
E. O. Slater, instructor	1,925.00
W. F. Nussbaum, instructor	1,750.00
Mrs. Ed. Rutherford, clerk	1,020.00
Frank W. Wesco, instructor	1,500.00

VETERINARY PRACTITIONER'S COURSE

C. H. Stange, dean and director (part time)	\$ 600.00
H. E. Bemis, professor (part time)	500.00
Nelle Taylor, secretary (part time)	450.00

**AGRICULTURAL EXPERIMENT STATION
STATE FUNDS**

Director:

C. F. Curtiss, director (part time).....	\$ 2,400.00
Herman Knapp, treasurer (part time).....	300.00
Amy Moats, secretary (part time).....	600.00
J. H. Zentmire, clerk (part time).....	800.00

Agricultural Economics and Farm Management:

C. L. Holmes, chief (part time).....	2,500.00
Paul L. Miller, assistant chief (part time).....	1,000.00
Knute Bjorka, assistant (part time).....	1,400.00
Fred L. Garlock, assistant (part time).....	1,250.00
John A. Hopkins, Jr., assistant (part time).....	1,600.00
C. W. Crickman, assistant	2,200.00
Harlin Loomer, assistant	1,500.00
Edgar B. Hurd, assistant	2,000.00
W. H. Youngman, assistant	1,750.00
Frank Robotka, assistant (part time).....	540.00
William G. Finn, fellowship	270.00
John C. Wipfleholz, scholarship	270.00
J. L. Dunnaway, scholarsh.....	1,400.00
Gladys Draper, assistant	900.00
Frances Elliott, stenographer	960.00
Elizabeth Oughton, stenographer	500.00
Mrs. B. W. Shippy, stenographer (part time).....	840.00
Myrtle Larson, clerk	900.00
Bertha Van Epps, clerk	840.00
Lila Morris, clerk	900.00

Agricultural Engineering:

J. B. Davidson, chief (part time).....	1,900.00
E. V. Collins, assistant chief	3,200.00
Henry Giese, assistant	2,750.00
Walter L. Moore, fellowship	540.00
Anna Berg, stenographer	640.00

Animal Husbandry:

H. H. Kildee, chief (part time).....	1,700.00
J. M. Evvard, chief (part time).....	4,000.00
P. S. Shearer, assistant chief (part time).....	300.00
M. D. Houser, assistant chief (part time).....	300.00
A. R. Cain, assistant chief (part time).....	300.00
A. R. Lamb, assistant chief (part time).....	1,375.00
C. C. Culbertson, assistant chief (part time).....	1,800.00
W. E. Hammond, superintendent of exper.....	2,100.00
M. D. Farnsworth, assistant superintendent	1,225.00
Q. W. Wallace, assistant	2,000.00
K. K. Henness, fellowship	540.00
C. L. Glasbrook, farm foreman	960.00
W. W. Gammon, assistant herdsman	1,920.00
Velma R. Sterns, stenographer	960.00
Mary Barnes, stenographer	1,080.00
Theima Gaston, stenographer	900.00
Florence Key, computer	1,190.00

(Dairy Husbandry)

Earl Weaver, chief (part time).....	725.00
John M. Show, assistant chief (part time).....	1,150.00
Fordyce Ely, assistant (part time).....	300.00
Burton S. Oderkirk, fellowship	540.00
David S. Taylor, farm foreman (part time).....	750.00
Marie Granner, stenographer (part time).....	300.00
Alice W. Fowler, computer	900.00

(Poultry Husbandry)

H. A. Bittenbender, chief (part time).....	1,750.00
R. L. Cochran, assistant chief (part time).....	750.00
M. L. Jones, superintendent of exper. (part time).....	550.00
Iva Robison, stenographer (part time).....	450.00

Bacteriology:

R. E. Buchanan, chief (part time).....	300.00
Buford H. Butcher, graduate assistant.....	900.00

Botany and Plant Pathology:

L. H. Pammel, chief (part time).....	300.00
I. E. Melhus, chief (part time).....	2,000.00
Charlotte M. King, assistant chief	1,800.00

IOWA STATE COLLEGE—SECRETARY'S REPORT

L. W. Durrell, assistant chief	2,700.00
A. L. Bakke, assistant (part time).....	300.00
J. N. Martin, assistant (part time).....	300.00
Christine Berkhoult, fellowship	540.00
Frank Van Halteren, field assistant	1,080.00
Gladys Ross, stenographer	960.00
Ray F. Crawford, assistant	1,800.00
O. H. Elmer, assistant	1,800.00
Wm. T. H. Ho, graduate assistant	1,800.00
M. A. Smith, fellowship	540.00
	540.00

Bulletin Office:

F. W. Beckman, bulletin editor (part time).....	900.00
Mrs. Royal Alcox, assistant editor (part time).....	1,000.00
Dorcas Parks, stenographer (part time).....	450.00

Chemistry:

W. G. Gaessler, acting chief (part time).....	1,600.00
A. R. Lamb, assistant (part time).....	775.00
O. H. Gerhardt, assistant	1,800.00
J. A. Schulz, assistant	2,100.00
Eleanor Mears, stenographer	300.00

Dairying:

M. Mortensen, chief (part time).....	1,650.00
B. W. Hammer, chief (part time).....	1,700.00
F. F. Sherwood, assistant chief	2,150.00
M. P. Baker, assistant	2,000.00
H. L. Neethling, fellowship	540.00
Charles N. Shepardson, fellowship	540.00
A. Mabel Waters, stenographer (part time).....	450.00

Entomology:

Carl J. Drake, chief (part time).....	1,066.00
F. A. Fenton, assistant chief (part time).....	2,150.00
R. L. Parker, assistant	2,400.00
L. L. English, graduate assistant	850.00
Hazel Eckberg, stenographer (part time).....	720.00

Farm Crops and Soils:

W. H. Stevenson, vice-director and chief (part time).....	400.00
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(Farm Crops)

H. D. Hughes, chief (part time).....	1,900.00
L. C. Burnett, chief (part time).....	1,600.00
P. S. Williams, assistant chief	3,000.00
Joseph Robinson, superintendent of exper. (part time).....	1,000.00
S. N. McKinsey, fellowship	540.00
H. B. Riley, fellowship	540.00
Virgil Law, farm superintendent	1,200.00
Elmer Olson, field foreman	1,200.00
Ruth Terrill, stenographer	900.00
Vera A. Parks, stenographer	900.00

(Soils)

P. E. Brown, chief (part time).....	1,500.00
L. W. Forman, chief (part time).....	2,600.00
L. W. Erdman, assistant chief (part time).....	1,400.00
H. J. Harper, assistant chief (part time).....	1,000.00
G. G. Pohlman, fellowship	540.00
Henry G. M. Jacobsen, fellowship	540.00
Letha Seymour, stenographer (part time).....	450.00

(Soil Survey)

W. H. Stevenson, in charge (part time).....	1,700.00
F. E. Brown, associate in charge (part time).....	800.00
L. W. Forman, chief (part time).....	1,000.00
A. O'Neal, Jr., surveyor	2,600.00
T. H. Benton, surveyor	2,000.00
D. S. Gray, surveyor	2,100.00
C. L. Orben, surveyor	2,200.00
W. G. Baker, assistant field exp.	2,200.00
J. L. Boatman, assistant field exp.	2,600.00
Bryant Boatman, assistant field exp.	1,800.00
Frances McGivern, stenographer	1,200.00

Genetics:

E. W. Lindstrom, chief (part time).....	1,500.00
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Horticulture:	
(Pomology)	
T. J. Maney, chief (part time).....	1,200.00
H. L. Lantz, assistant chief (part time).....	2,200.00
H. H. Plagge, assistant	2,200.00
W. D. Reineke, graduate assistant.....	750.00
Francis M. Coe, graduate assistant.....	750.00
E. B. Lowe, field superintendent (part time).....	800.00
Marjorie Nichols, stenographer	960.00

(Forestry)	
G. B. MacDonald, chief (part time).....	1,200.00
E. W. Watkins, fellowship	540.00
Willien Fish, stenographer (part time).....	570.00

(Landscape Architecture)	
P. H. Elwood, chief (part time).....	300.00

(Truck Crops)	
A. T. Erwin, chief (part time).....	3,000.00
W. C. Calvert, assistant chief	2,250.00
Joseph B. Edmonds, fellowship	540.00
John Beardson, gardener (part time).....	300.00
Alice M. Hansen, stenographer	480.00
Emery M. Emmert, graduate assistant	800.00

Photography:	
E. H. Richardson, photographer (part time).....	2,100.00
E. Luke Dearing, assistant	1,400.00

Rural Sociology:	
G. H. Von Tungeln (part time).....	1,900.00
J. F. Thaden, assistant	2,000.00
Mrs. Alice M. Hansen, stenographer	450.00

AGRICULTURAL EXPERIMENT STATION

HATCH FUND

Director:	
C. F. Curtiss, director (part time).....	\$ 600.00

Animal Husbandry:	
C. C. Culbertson, assistant chief (part time).....	600.00
W. S. Arnold, herdsman (part time).....	615.00

Bulletins:	
F. W. Beckman, bulletin editor (part time).....	300.00

Chemistry:	
W. G. Gaessler, acting chief (part time).....	1,200.00

Dairying:	
M. Mortensen, chief (part time).....	600.00
B. W. Hammer, chief (part time).....	400.00

Farm Crops and Soils:	
W. H. Stevenson, chief (part time).....	600.00
H. D. Hughes, chief (part time).....	600.00
L. C. Burnett, chief (part time).....	200.00
Joseph Robinson, superintendent of exper. (part time).....	900.00

Horticulture:	
T. J. Maney, chief (part time).....	600.00

(Forestry)	
G. B. MacDonald, chief (part time).....	300.00

(Truck Crops)	
A. T. Erwin, chief (part time).....	600.00

Photography:	
E. H. Richardson, photographer (part time).....	300.00

AGRICULTURAL EXPERIMENT STATION
ADAMS FUND

Animal Husbandry:	
H. H. Kildee, chief (part time).....	\$ 500.00
C. C. Culbertson, assistant chief (part time).....	600.00

(Dairy Husbandry)	
Earl Weaver, chief (part time).....	900.00

Chemistry:	
W. G. Gaessler, acting chief (part time).....	400.00
A. R. Lamb, assistant (part time).....	600.00

Farm Crops and Soils:	
W. H. Stevenson, chief (part time).....	500.00
P. E. Brown, chief (part time).....	200.00
H. J. Harper, assistant chief (part time).....	1,700.00
E. V. Abbott, fellowship	540.00
William J. Hart, fellowship.....	540.00

Horticulture:	
T. J. Maney, chief (part time).....	1,600.00
H. L. Lantz, assistant chief (part time).....	400.00
Erwin Kreft, orchard superintendent (part time).....	300.00

ENGINEERING EXPERIMENT STATION

Anson Marston, director (part time).....	800.00
H. E. Pride, bulletin editor (part time).....	900.00
Robley Winfrey, assistant editor (part time).....	1,350.00
W. J. Schlick, drainage engineer (part time).....	3,200.00
G. W. Burke, chemical engineer (part time).....	2,700.00
Palmer E. Price, assistant chemical engineer.....	1,600.00
Max Levine, bacteriologist (part time).....	300.00
Clair S. Linton, assistant bacteriologist.....	1,800.00
Merlin G. Spangler, electrical and mechanical engineer.....	2,700.00
D. A. Moulton, ceramic engineer (part time).....	1,350.00
Clyde Mason, assistant engineer (part time).....	2,200.00
F. W. Hallgren, mechanician (part time).....	500.00
A. F. O'Donnell, economist	1,000.00
Io Morrow, secretary (part time).....	120.00
Velma Sterns, stenographer	900.00
W. E. Paley, utility man (part time).....	40.00
J. W. Johnson, assistant engineer	2,000.00
Carl D. Gross, assistant engineer	1,800.00

GOOD ROADS EXPERIMENTATION

Anson Marston, director (part time).....	400.00
T. R. Agg, highway engineer (part time).....	1,200.00
W. J. Schlick, drainage engineer (part time).....	550.00
G. W. Burke, chemical engineer (part time).....	300.00
Clyde Mason, assistant engineer (part time).....	300.00
F. W. Hallgren, mechanician (part time).....	600.00
Velma Stearns, stenographer (part time).....	420.00

VETERINARY INVESTIGATIONS

C. H. Stange, director (part time).....	\$ 800.00
Charles Murray, professor	4,400.00
S. H. McNutt, assistant professor	2,800.00
H. E. Beister, assistant professor	2,700.00
Paul Purwin, assistant	1,900.00
Joe Hain, animal caretaker (part time).....	1,200.00
John Inglin, farm superintendent	1,020.00
Mrs F. J. Beard, stenographer (part time).....	300.00

ENGINEERING EXTENSION SERVICE

D. C. Faber, director	4,500.00
R. S. Wallis, professor	2,600.00
J. V. Lynn, associate professor	3,600.00
Earl J. Reeder, assistant professor	3,000.00
Charles Roach, assistant professor (part time).....	1,300.00
R. H. Holbrook, combustion engineer	3,000.00
Stanley Pinel, assistant engineer	2,400.00
V. L. Hein, assistant professor	2,400.00
Robley Winfrey, bulletin editor (part time).....	750.00

L. G. Rayness, chief clerk.....	1,500.00
Ethel Dawson, stenographer (part time).....	450.00
Doris D. Gray, stenographer.....	900.00
Fern McCleary, clerk.....	900.00
Mrs. W. A. Tanner, stenographer.....	900.00

AGRICULTURAL AND HOME ECONOMICS EXTENSION SERVICE

Federal State

Project 1. Administration:	
R. K. Bliss, director.....	\$ 2,500.00
P. C. Taff, assistant director (part time).....	2,350.00
W. L. Harper, secretary.....	2,500.00
Herman Knapp, treasurer (part time).....	200.00
Clarice H. Berdin, secretary to director.....	1,350.00
Kate Miller, office supervisor.....	1,350.00
Mrs. G. R. Abley, bookkeeper.....	1,350.00
Mrs. M. Van Patten, report clerk.....	1,080.00
Mary Glantz, filing clerk.....	1,020.00
Mrs. Arthur Berdin, stenographer.....	1,200.00
Mrs. Maebe Wright, bulletin clerk.....	900.00
Bernice Sucher, office clerk.....	840.00
Mrs. Maude McDowell, stenographer.....	960.00
Charlotte Judge, clerk.....	840.00
Lula Ford Barr, clerk.....	840.00

Project 2. County Extension Work:

Muri McDonald, assistant director (part time).....	2,500.00
Don E. Fish, dist. ext. agt. (part time).....	2,400.00
E. F. Graff, dist. ext. agt. (part time).....	2,200.00
J. W. Merrill, dist. ext. agt.	3,000.00
H. L. Elighling, dist. ext. agt. (part time).....	2,300.00
Elva Gardner, stenographer.....	1,080.00
Jennie Erickson, clerk.....	900.00

Project 3. County Extension Agent Work in Home Economics:

Neale S. Knowles, professor (part time).....	2,550.00
Avis Talcott, assistant professor (part time).....	1,300.00
Co. ext. agts. in home ec. salaries.....	15,000.00
Lova Van Benthuizen, stenographer.....	1,020.00
Maria Roberts (part time).....	1,200.00

Project 5. Boys and Girls Club Work:

P. C. Taff, assistant director (part time).....	2,350.00
S. Quist, agent in club work (part time).....	2,200.00
Josephine Anderson, agent in club work (part time).....	1,500.00
F. P. Reed, agent in club work (part time).....	1,700.00
Mrs. Edith Barker, agent in club work.....	2,500.00
Extension agents in club work, salaries.....	6,000.00
Mary Petty, stenographer.....	1,020.00

Project 6. Farm Management:

S. H. Thompson, professor (part time).....	1,800.00
J. C. Galloway, associate professor (part time).....	1,800.00
L. G. Albaugh, assistant professor (part time).....	1,500.00
H. B. Rowe, assistant.....	1,800.00

Project 7. Agricultural Engineering:

A. W. Clyde, associate professor.....	3,100.00
H. H. Sunderlin, associate professor.....	3,000.00

Project 8. Farm Crops and Soils:

M. A. Hauser, professor.....	2,800.00
F. G. Churchill, professor.....	2,200.00
H. W. Warner, associate professor.....	3,000.00
E. S. Dyas, assistant professor.....	2,200.00
Orley Ryan, stenographer.....	960.00

Project 9. Dairy Production:

L. C. Funk, assistant professor.....	2,200.00
C. B. Finley, associate professor.....	3,000.00
J. N. Spender, assistant.....	1,620.00
Mary Fox, stenographer.....	1,020.00

Project 10. Dairy Manufacture:

A. W. Rudnick, professor.....	3,500.00
J. J. Brunner, assistant professor.....	2,400.00
F. M. Sheldon, instructor.....	2,100.00

Project 11. Prevention of Animal Diseases:

K. W. Stouder, professor veterinary medicine.....	4,200.00
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Project 12. Horticultural Pomology Work:

C. V. Holsinger, professor (part time).....	1,350.00
H. E. Nichols, associate professor.....	2,900.00
C. S. Holland, assistant professor.....	2,400.00
Mildred Liddell, stenographer.....	900.00

Project 13. Poultry Husbandry:

W. H. Lapp, professor.....	3,000.00
J. J. Wilson, assistant professor.....	2,200.00
E. J. Rodd, assistant.....	2,400.00
J. H. Bardstey, assistant professor.....	2,600.00
Sena Hendrickson, stenographer.....	1,020.00

Project 14A. Home Economics:

Margaret M. Baker, professor.....	3,000.00
Florence Imray, assistant professor.....	2,200.00
Dorothy M. Taylor, assistant professor.....	2,200.00
Mrs. Alma H. Jones, instructor.....	2,200.00

Project 14B. Clothing:

Gertrude Owen, instructor.....	1,600.00
Alma Heiner, instructor.....	1,800.00
Martha E. Foster, assistant professor.....	2,300.00
Ruby Kassell, instructor.....	1,800.00
Mabel Rockhill, instructor.....	1,800.00
Mildred B. Elder, instructor.....	2,000.00
Allie M. Smith, assistant professor.....	400.00

Project 14C. House Furnishings:

Elsie Richardson, instructor.....	2,100.00
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Project 14D. Home Management:

Gertrude Lynn, associate professor.....	2,500.00
Louise Griffith, stenographer.....	960.00

Project 15. Animal Husbandry:

Rex Beresford, professor.....	3,400.00
C. W. McDonald, associate professor.....	2,900.00
E. L. Quaife, associate professor.....	2,800.00
R. W. Snyder, assistant.....	2,300.00
Hattie Ball, stenographer.....	900.00

Project 16. Truck Crops:

C. L. Flitch, professor.....	2,900.00
C. V. Holsinger, professor (part time).....	1,250.00
Mrs. Lydia White, stenographer (part time).....	450.00

Project 17. Apairy Work:

F. B. Paddock, state apiarist.....	1,800.00
A. D. Worthington, assistant apairy work.....	875.00
Velma Kingsbury, stenographer (part time).....	450.00

Project 18. Visual Aids:

Charles Roach, visual instructor (part time).....	1,300.00
Ethel M. Dawson, stenographer (part time).....	450.00

Project 19. Plant Diseases:

D. R. Porter, associate professor.....	1,000.00
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Project 20. Marketing:

S. H. Thompson, professor (part time).....	1,800.00
Frank Robotka, associate professor (part time).....	875.00
C. W. Hammans, assistant professor.....	3,200.00
E. L. Cady, assistant professor.....	2,200.00

Project 21. Information Service:

H. J. Metcalf, extension information service.....	2,800.00
Velma Kingsbury, stenographer (part time).....	450.00

Project 22. Landscape architecture:

Chas. H. Diggs, assistant professor.....	2,400.00
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Project 23. Injurious Insects:

F. D. Butcher, ext. entomol.....	2,200.00
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Project 24. Rural Organizations:	
W. H. Stacy, associate professor.....	3,000.00
Mrs. Lydia White, stenographer (part time).....	480.00
Project 25. Forestry:	
J. T. Bode, associate professor.....	3,000.00
Apiairy Inspection Fund:	
A. D. Worthington, assistant apiairy work (part time).....	1,100.00
Vocational Rehabilitation Fund:	
Grant Chapman, field instructor.....	3,000.00
L. W. VanNice, field instructor.....	2,800.00
REPAIRS AND MINOR IMPROVEMENTS	
Thomas Sloss, superintendent of buildings (part time).....	2,900.00
L. W. Van Patten, chief clerk (part time).....	900.00
Fred Stocker, foreman.....	2,400.00
John Hamillson, carpenter.....	2,100.00
A. R. Peel, plumber.....	2,200.00
J. P. Reid, painter.....	2,100.00
A. W. Minott, electrician.....	2,100.00
Tom Fultz, teamster.....	900.00
Maintenance and Improvement of Public Grounds	
Thomas Sloss, superintendent of grounds (part time).....	500.00
P. H. Elwood, landscape architect (part time).....	600.00
Swan Eckberg, landscape gardener.....	1,680.00
George Baige, foreman.....	1,320.00
SUMMER SESSION	
Agricultural Engineering:	
E. M. Mervine, associate professor.....	471.42
F. C. Fenton, associate professor.....	292.85
A. W. Turner, associate professor.....	345.71
H. Z. Ryverson, instructor.....	408.57
H. F. Hertz, instructor.....	60.71
Agricultural Journalism:	
Blair Converse, assistant professor.....	316.07
Animal Husbandry:	
W. F. LaGrange, professor.....	471.43
R. S. Stephenson, associate professor.....	214.28
R. S. Bottorf, assistant professor.....	171.42
A. L. Anderson, assistant professor.....	457.14
Fordyce Ely, assistant professor.....	157.14
F. W. Wesco, instructor.....	112.50
Chas. Burge, instructor.....	257.14
R. G. Anderson, instructor.....	314.28
Architectural Engineering:	
C. H. Cowgill, associate professor.....	428.56
Botany:	
J. N. Martin, professor.....	208.33
J. C. Gilman, assistant professor.....	453.56
Ceramics:	
Paul Cox, associate professor.....	225.00
Chemistry:	
Henry Gilman, associate professor.....	500.00
Allen Hayes, associate professor.....	482.14
J. H. Buchanan, associate professor.....	228.57
Nellie Naylor, associate professor.....	185.72
H. M. McLaughlin, graduate assistant.....	240.00
J. A. Burrows, graduate assistant.....	240.00
H. L. Maxwell, graduate assistant.....	60.00
W. W. Duecker, graduate assistant.....	240.00
Glen Naundain, graduate assistant.....	60.00
H. E. Flanders, graduate assistant.....	240.00
O. W. Chapman, graduate assistant.....	120.00
Elizabeth McKim, graduate assistant.....	60.00

B. L. Johnson, graduate assistant.....	120.00
J. J. Canfield, graduate assistant.....	60.00
Mikkel Frankfort, graduate assistant.....	60.00
O. N. Manganale, graduate assistant.....	60.00
Ruth Gerber, graduate assistant.....	60.00
A. P. Hoelscher, graduate assistant.....	60.00
C. W. Saunders, graduate assistant.....	120.00
L. C. Heckert, graduate assistant.....	120.00
H. W. Wright, graduate assistant.....	120.00
Civil Engineering:	
C. C. Wiley, professor.....	750.00
Quincy Ayres.....	200.00
J. W. Hewes, assistant professor.....	171.42
C. M. Fisher, assistant professor.....	171.42
J. N. Cook, instructor.....	285.70
R. V. Newcomb, instructor.....	171.42
R. A. Moyer, instructor.....	257.14
L. W. Mahone, instructor.....	128.57
W. M. Alsip, instructor.....	128.57
Berry Brevik, instructor.....	142.02
Economics:	
W. L. Harter, associate professor.....	228.57
H. B. Hawthorne, assistant professor.....	332.14
B. J. Working, instructor.....	428.56
Millard Peck, instructor.....	128.57
H. S. Kern, instructor.....	112.50
Engineering Problems:	
F. C. Dana, associate professor.....	250.00
E. H. Willmarth, assistant professor.....	171.42
English:	
W. R. Raymond, associate professor.....	214.28
J. M. Thurber, associate professor.....	214.28
A. Starbuck, assistant professor.....	164.28
J. H. Atkinson, assistant professor.....	200.00
C. M. Mitchell, instructor.....	114.28
Maude McCormick, assistant professor.....	225.00
Lulu C. Daniells, instructor.....	121.42
Mrs. C. C. Stevens, instructor.....	121.42
Helen Younker, instructor.....	121.42
Elizabeth Fuller, instructor.....	246.42
Ethel MacMillan, instructor.....	128.57
John M. DeHaan, instructor.....	142.78
Farm Crops:	
D. R. Johnson, associate professor.....	196.42
R. M. Vifquain, associate professor.....	235.71
J. C. Eldridge, assistant professor.....	257.14
B. J. Perkins, assistant professor.....	135.71
C. S. Dorsey, assistant professor.....	178.57
D. C. Thayer, instructor.....	142.85
O. E. Overseth, instructor.....	142.85
S. N. Smith, instructor.....	142.85
G. R. Rinehart, graduate assistant.....	27.50
S. N. McKinsey, graduate assistant.....	27.50
E. R. Henson, instructor.....	27.50
Jno. J. Auten, instructor.....	221.42
E. T. Erickson, instructor.....	435.71
Forestry:	
D. S. Jeffers, associate professor.....	271.41
Perkins Coville, instructor.....	642.85
Geology:	
S. L. Galpin, associate professor.....	471.42
Jno. E. Smith, assistant professor.....	85.72
History:	
L. B. Schmidt, professor.....	340.00
E. D. Ross, associate professor.....	214.28
Home Economics:	
Katherine T. Cranor, professor.....	178.57
Susan L. Bates, associate professor.....	150.00
Marcia E. Turner, associate professor.....	171.43

Rosamond Cook, associate professor.....	562.50
N. Beth Bailey, associate professor.....	150.00
Belle Lowe, associate professor.....	150.00
Lillis Knappenberger, associate professor.....	150.00
Cora B. Elder, associate professor.....	192.85
Blanche Ingalls, assistant professor.....	142.85
Marie Stephens, assistant professor.....	271.42
Florence Faust, instructor.....	242.85
Electa Gibson, instructor.....	121.42
Irma Camp, instructor.....	214.30
Mary Eck, instructor.....	125.00
Mrs. Nell Johnson, instructor.....	62.50
Eloise Davison, instructor.....	142.85
Marion Gardner, instructor.....	121.42
Ida May Shilling, associate professor.....	157.14
Willette Moore, instructor.....	128.57
Katherine Howells, instructor.....	142.86
Alma Rimenschneider, assistant professor.....	178.58
Lulu B. Laddner, assistant professor.....	171.43
Mrs. L. S. Brown, assistant professor.....	104.78
Olive Settles, assistant professor.....	85.71
Regina Friant, assistant professor.....	342.85
L. Grace Magee, assistant professor.....	142.85
Dorothy Chadwick, instructor.....	150.00
Ruth Staples, instructor.....	240.00
Ruth Spencer, instructor.....	125.00
Electa Gibson, instructor.....	114.28
Mrs. Henry Ness, instructor.....	26.25
Mrs. Thomas Fultz, maid.....	

Horticulture:

H. W. Richoy, professor.....	500.00
E. S. Haber, assistant professor.....	357.14

Mathematics:

G. W. Snedecor, associate professor.....	400.00
A. H. Tappan, associate professor.....	178.57
E. A. Pattengill, associate professor.....	200.00
E. S. Allen, associate professor.....	442.85
J. V. McKelvey, associate professor.....	160.70
Gertrude Herr, assistant professor.....	178.57
Cornelius Gouws, assistant professor.....	342.85
Fox Furman, instructor.....	125.00
Helen Smith, instructor.....	177.08
M. M. McKelvey, instructor.....	83.33
Marion Daniels, assistant professor.....	150.00
Gertrude Herr, assistant professor.....	192.85
Annie Fleming, assistant professor.....	128.57
H. P. Doole, instructor.....	257.14
Florence Catlin, instructor.....	250.00

Mechanical Engineering:

R. A. Norman, associate professor.....	500.00
M. P. Cleghorn, associate professor.....	128.57
John Hug, assistant professor.....	357.14
F. C. Miller, assistant professor.....	314.28
E. M. Spangler, instructor.....	225.00
Andrew Maitland, instructor.....	225.00
William Maitland, instructor.....	485.70

Modern Languages:

Mrs. D. A. Arville, assistant professor.....	335.71
Ingeborg Lommen, instructor.....	142.85

Physical Education, Women:

Winifred R. Tilden, professor.....	385.70
Agnes K. Murphy, assistant professor.....	264.28
Grace Dewey, assistant.....	30.00
Dorothy Cook, instructor.....	200.00
Irene L. Springer, instructor.....	114.29
Mercie Carley, assistant.....	21.60

Physical Education, Men:

C. E. Daubert, instructor.....	578.56
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Physics:

Harold Stiles, associate professor.....	337.49
H. H. Plagge, associate professor.....	289.28
Wm. Kunerth, associate professor.....	492.83
V. E. Heaton, instructor.....	200.00

Psychology:

O. H. Cessna, professor.....	275.00
T. F. Vance, associate professor.....	600.00
A. L. Rhutan, associate professor.....	235.72
Nira M. Klise, instructor.....	75.00
Marjorie French, assistant.....	15.00

Public Speaking:

Frederica V. Shattuck, professor.....	235.71
Lester Raines, assistant professor.....	657.14
Russell Wagner, assistant professor.....	200.00
Helen Wilson, instructor.....	385.71
Mildred Throne, instructor.....	114.28
Clay Harshbarger, instructor.....	142.85

Trades and Industries:

J. M. Early, assistant professor.....	428.56
L. P. Arduser, instructor.....	385.71
H. E. Howell, instructor.....	385.71
W. T. Elder, instructor.....	585.70
E. C. Flynn, instructor.....	150.00
Virgil Gunner, instructor.....	242.85

Vocational Education:

H. M. Hamlin, assistant professor.....	773.80
W. H. Bender, assistant professor.....	814.27
Eva Lewers, instructor.....	257.12
J. A. Starrak, instructor.....	602.39
H. B. Swanson, instructor.....	202.38
D. W. Hamilton, instructor.....	175.00
Ida M. Yates, instructor.....	232.14
Barton Morgan, instructor.....	119.05
Paul L. Barker, instructor.....	114.28

Zoology:

F. M. Baldwin, professor.....	573.56
J. E. Guthrie, professor.....	280.00
F. B. Paddock, associate professor.....	485.71
W. H. Wellhouse, assistant professor.....	354.28
L. L. Reesier, Instructor.....	171.42
Phoebe Mentzer, graduate assistant.....	180.00
F. C. Hottes, graduate assistant.....	60.00
H. M. Harris, graduate assistant.....	60.00
R. L. Parker, instructor.....	285.71

Ringing Chimes:

Durward Early	56.25
Glen Kruwell	37.50

FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

Report of the Treasurer regarding Receipts and Disbursements of all Funds from July 1, 1922, to June 30, 1924.

HERMAN KNAPP, TREASURER
Fiscal Year Ending June 30, 1923
EDUCATIONAL SUPPORT

	Balance July 1, 1922	Fiscal	Year	Total		Support Fund	
		Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts	
Balance Support Fund	\$ 509.10	\$ 211.63		\$ 789.73		\$ 789.73	
Vocational Education U. S. Support		9,052.88		9,052.88		9,052.88	
Endowment Interest Fund		35,276.80		35,276.80		35,276.80	
Interest Treasurer's Balances	\$ 744.60*	3,755.00	\$ 744.60*	3,755.00		3,010.34	
Morrill Support Fund		50,000.00		50,000.00		50,000.00	
State Collegiate Support, 1921-22		97,333.35		97,333.35		97,333.35	
State Collegiate Support, 1922-23		1,264,000.00		1,264,000.00		1,264,000.00	
Four Year Home Economics Support		12,500.00		12,500.00		12,500.00	
Scholarships	1,086,125.47	1,086,125.47		\$ 1,086,125.47			
Tuition Scholarships	2,206.00	2,206.00		2,206.00			
Agricultural Dean's Office	1,022.76	1,022.76		1,022.76			
Agricultural Engineering	5,449.04	5,449.04		5,449.04			
Agricultural Journalism	1,183.14	15.00	1,153.14	15.00		1,138.14	
Animal Husbandry	36,796.36	20,470.29	36,796.36	20,470.29		16,326.07	
Animal Husbandry Meat Laboratory	5,747.90	4,489.29	5,747.90	4,489.29		1,258.61	
Architectural Engineering	904.04		904.04			904.04	
Bacteriology	3,184.40	1,032.88	3,184.40	1,032.88		2,151.52	
Botany	3,193.49	1,051.48	3,193.49	1,051.48		2,142.01	
Botany Museum Fund	210.01		210.01			210.01	
Ceramic Engineering	1,050.43	186.56	1,050.43	186.56		1,066.46	
Chemical Engineering	1,599.57	540.25	1,599.57	540.25		1,559.32	
Chemistry	57,629.57	26,872.14	57,629.57	26,872.14		30,756.43	
Civil Engineering	4,889.62	1,556.35	4,889.62	1,556.35		2,833.27	
Dairy	121,344.69	119,102.45	121,344.69	119,102.45		2,142.24	
Dairy Husbandry Farm	11,046.47	6,619.47	11,046.47	6,619.47		4,427.00	
Economic Science	1,179.91		1,179.91			1,179.91	
Electrical Engineering	4,181.44	1,303.02	4,181.44	1,303.02		2,978.42	
Engineering Dean's Office	3,002.64	509.02	3,002.64	509.02		1,002.64	
English		509.02		509.02		509.02	
Farm Crops		2,795.90	781.35	2,795.90	781.35	2,014.55	
Forestry	1,050.55	49.80	1,050.55	49.80		1,000.75	
Genetics	1,029.22	31.96	1,029.22	31.96		1,007.27	
Geology	517.75		517.75			517.75	

*Bank Interest on Smith-Lever Funds.

Graduate Dean's Office	1,117.45		1,117.45		1,117.45	
History	200.51		200.51		200.51	
Home Economics	17,775.44	7,589.92	17,775.44	7,589.92	10,185.62	
Horticulture	10,464.89	9,984.89	10,464.89	9,984.89	500.00	
Hygiene	1,022.76		1,022.76		51.00	
Junior Dean's Office	3,067.84		3,067.84		3,067.84	
Landscape Architecture	1,217.78	122.10	1,217.78	122.10	1,066.68	
Library	4,518.51	949.74	4,518.51	949.74	3,568.77	
Mathematics	275.35		275.35		275.35	
Mechanical Engineering	10,297.90	6,018.00	10,297.90	6,018.00	4,979.90	
Military Department	3,715.93		3,715.93		3,715.93	
Mining Engineering	274.31	3.00	274.31	3.00	271.31	
Modern Languages	102.04		102.04		102.04	
Music Department	194.33		194.33		194.33	
Physical Education	5,709.64	1,372.54	5,709.64	1,372.54	2,137.10	
Physical Training	13,651.27	12,828.88	13,651.27	12,828.88	792.39	
Physics	5,857.59	1,268.73	5,857.59	1,268.73	1,589.36	
Poultry	6,856.73	2,908.47	6,856.73	2,908.47	3,948.26	
Psychology	74.35		74.35		74.35	
Public Speaking	563.42		563.42		563.42	
Research Funds	2,680.82		2,680.82		2,680.82	
Science Dean's Office	260.95		260.95		260.95	
Soils	2,680.53		2,680.53		2,680.53	
Veterinary Ambulatory Clinic	780.77		780.77		780.77	
Veterinary Anatomy	6,883.27	6,894.06	6,883.27	6,894.06	1,002.76	160.79
Veterinary Dean's Office	840.95	280.75	840.95	280.75	554.20	
Veterinary Pathology	904.56		904.56		904.56	
Veterinary Physiology	880.65	168.12	880.65	168.12	721.53	
Veterinary Surgery	4,827.70	2,875.40	4,827.70	2,875.40	1,650.30	
Vocational Education	5,670.63		5,670.63		5,670.63	
Zoology	4,827.70	1,511.89	4,827.70	1,511.89	3,315.81	
Business Manager's Office	145.15		145.15		142.15	
Dean of Men's Office	470.82		470.82		470.82	
Dean of Women's Office	794.63		794.63		794.63	
President's Office	2,501.05		2,501.05		2,501.05	
Purchasing Agent's Office	667.28		667.28		667.28	
Registrar's Office	4,630.02	1,030.02	4,630.02	1,030.02	3,600.00	
Secretary's Office	311.43		311.43		311.43	
Treasurer's Office	1,465.31		1,465.31		1,465.31	
Alumni Bureau	2,000.00		2,000.00		2,000.00	
Assigned Committee	2,000.00		2,000.00		2,000.00	
Campus Mail	335.70		335.70		335.70	
College Membership in Associations	55.00		55.00		55.00	
Commemoration Expenses	1,064.89	5.00	1,064.89	5.00	1,059.89	
Committee for Student Classification	315.91		315.91		315.91	
Contingent Expenses	530.92		530.92		530.92	

EDUCATIONAL SUPPORT—Continued.

	Balance July 1, 1922	Fiscal	Year	Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Equipment		14,770.75	65.00	14,770.74	65.00	14,705.74	
Fund for Public Gatherings		164.54		164.54		164.54	
General Stores		18,451.07	7,876.77	18,451.07	7,876.77	10,574.30	
Governor's Committee		64.03		64.03		64.03	
History Committee		5.50		5.50		5.50	
Motion Picture Machine Fund		111.94	20.50	111.94	20.50	91.44	
Non-Resident Lecture Fund		2,404.80	2,533.70	2,404.80	2,533.70	820.10	
Piano Rent	283.40	71.00		71.00		211.80	
President's Contingent Fund		1,524.13		1,524.13		1,524.13	
President's Special Emergency Fund		1,704.04		1,704.04		1,704.04	
Printing		9,427.47	9,390.63	9,427.47	9,390.63	36.84	
Public Grounds		20,769.02		20,769.02		20,769.02	
Publications and Printing		5,561.43	2.85	5,561.43	2.85	5,568.58	
Publicity		5,692.83	87.15	5,692.83	87.15	5,565.68	
Ringing Chimes		225.00		225.00		225.00	
Secondary School Board		147.38		147.38		147.38	
Special Contingent Fund		57.66		57.66		57.66	
Special Lecture Fund		103.00		103.00		100.00	
State Teachers Association Headquarters		5.60		5.60		5.60	
Student Repair Fund		4,389.89		4,389.89		4,389.89	
Summer Session Salary		16,337.06	5,519.80	16,337.06	5,519.80	10,817.26	
Sunday Chapel Service		1,034.08		1,034.08		1,034.08	
Telephone Service, Gen. Adm.		435.19		435.19		435.19	
Utilities Survey		2,265.06		2,265.06		2,265.06	
Y. W. C. A. Information Bureau		600.00		600.00		600.00	
Buildings and Grounds		256,949.14	50,092.17	256,949.14	50,092.17	206,996.97	
Hospital	15,925.01	36,951.36	21,426.35	36,951.36	36,951.36		
Agricultural Fellowship	145.11	250.00	140.00	250.00	285.11		
American Jersey Cattle Club Scholarship	66.70	100.00	400.00	400.00	466.70		.04
George W. Catt Scholarship		4,445.80	4,517.50	4,445.80	4,517.50	71.70	
John Clay Endowment	1,000.00	1,000.00		1,000.00	1,000.00		
John Clay Scholarship		948.00		948.00		240.00	
Fleischmann Yeast Co. Fellowship		200.00		200.00		200.00	
Gypsum Ind. Ass'n Scholarship	736.20	962.65	938.00	962.65	1,094.20		701.56
Nat. Fertilizer Ass'n Fellowship	600.00	1,009.53	1,300.00	1,009.53	1,800.00		790.47
North Western Yeast Co. Fellowship	405.00	837.50	250.00	837.50	655.00		182.50
Soldiers' Tuition		22,520.85	27,522.29	22,520.85	27,522.29		5,001.44
State Fair Scholarship	350.00	700.00	660.00	700.00	1,000.00		300.00
Expenses, Exhibits		1,589.99	25.00	1,589.99	25.00	1,564.99	
Balances	\$ 19,670.52	\$ 1,869,600.10	\$ 1,862,108.54	\$ 1,869,600.10	\$ 1,871,779.06	\$ 1,477,128.04	\$ 1,479,227.00
			17,581.56	2,088.96		2,088.96	
	\$ 19,670.52	\$ 1,869,600.10	\$ 1,871,779.06	\$ 1,871,779.06	\$ 1,479,227.00	\$ 1,479,227.00	

The above balance being distributed as follows:

Agricultural Fellowship							85.11
American Jersey Cattle Club Scholarship							.04
George W. Catt Scholarship							71.70
Ground Industry Association Scholarship							701.56
National Fertilizer Association							790.47
North Western Yeast Association Scholarship							182.50
Piano Rent							211.80
State Fair Scholarship							300.00
Veterinary Ambulatory Clinic							160.79
							2,088.96

NON-COLLEGIATE SUPPORT

	Balance July 1, 1922	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Balance Non-Collegiate Support	\$ -20,751.00		\$ 250.00	\$ 20,751.00	\$ 250.00	\$ 20,501.00	\$ 48,880.78
U. S. Government (\$30 Mo. per man)			45,880.78		45,880.78		7,863.13
U. S. Government (\$5 Mo. per man)			7,863.13		7,863.13		74,000.00
State Support			74,000.00		74,000.00		7,500.00
Two-Year Home Economics			7,500.00		7,500.00		301.62
Vocational Education			301.62		301.62		3,000.00
Trade School, State Support			3,000.00		3,000.00		5,555.41
Tuition			5,555.41		5,555.41		10,506.35
Student Fees			10,506.35		10,506.35		
Salaries	\$ 120,459.98			\$ 120,459.98		\$ 120,459.98	
Agr. Econ. and Farm Management	38.99		38.99		38.99		100.96
Agr. Engineering	1,495.46		607.86		1,087.46		887.60
Animal Husbandry	1,906.75		1,433.95		1,908.75		474.80
Animal Husbandry Meat Laboratory	515.09		66.20		515.09		448.89
Animal Husbandry Herdman's Course	139.30				139.30		
Animal Husbandry, Rent on Poultry Lab.	3,000.00				3,000.00		
Chemistry	99.99				99.99		
Dairy	1,250.46		541.00		1,250.46		700.46
English	204.45				204.45		
Farm Crops and Soils	668.13		478.25		668.13		189.88
Home Economics	971.21		464.00		971.21		507.21
Horticulture	2,071.08		640.80		2,071.08		1,430.28
Mathematics	52.07				52.07		
Poultry	8,517.29		7,568.88		8,517.29		948.41
Public Speaking	19.95				19.95		
Publicity	977.02				977.02		
Trades and Industries	9,245.96		7,925.51		9,245.96		7,925.51
Zoology	1,763.41		345.00		1,763.41		1,418.41
U. S. Veterans' Bureau Students	269.01				269.01		269.01
Balances	\$ -20,751.00	\$ 154,267.60	\$ 175,018.00	\$ 175,018.00	\$ 175,018.00	\$ 154,648.25	\$ 154,648.25
		\$ 20,751.00					
	\$ -20,751.00	\$ 175,018.00	\$ 175,018.00	\$ 175,018.00	\$ 175,018.00	\$ 154,648.25	\$ 154,648.25

NON-COLLEGIATE SUPPORT—Continued.
VACATION COURSES

	Balance July 1, 1922	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Summer Session	\$ 2,278.32	\$ 43,562.01	\$ 41,233.69	\$ 43,562.01	\$ 43,562.01		
Veterinary Practitioner's Course	980.93	3,245.86	2,500.00	3,245.86	3,430.93		145.07
Winter Short Course	5,082.30	14,922.86	9,910.50	14,922.86	14,922.86		
Balances	\$ 8,291.61	\$ 61,840.73	\$ 53,694.19	\$ 61,840.73	\$ 61,985.80		145.07
			\$ 8,146.54		145.07		
	\$ 8,291.61	\$ 61,840.73	\$ 61,840.73	\$ 61,985.80	\$ 61,985.80	\$ 145.07	\$ 145.07

INCOME ACCOUNT

	Balance July 1, 1922	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Dairy				606.64		606.64	
Horticulture			309.10		309.10		309.10
Hospital			14,222.08		14,222.08		14,222.08
Piano Rent			341.50		341.50		341.50
Printing			512.13		512.13		612.13
Student Repair Fund			900.00		900.00		900.00
Income Student Fees			105,099.61		105,099.61		105,099.61
Balances			\$ 122,591.01		\$ 122,591.01		\$ 122,591.01
			\$ 122,591.01		122,591.01		
			\$ 122,591.01		\$ 122,591.01		\$ 122,591.01

BUILDINGS, GROUNDS AND EQUIPMENT

Additional Construction and Equipment	\$ 871.19	\$ 55,813.23	\$ 55,000.00	\$ 55,813.23	\$ 55,871.19		\$ 57.95
Armory	48.52	789.92	741.00	789.92	789.92		
New Buildings			12,754.01	12,000.00	12,754.01	\$ 24,000.00	751.91
Books and Periodicals	7,486.71	32,486.71	25,000.00	32,486.71	32,486.71		
Construction of Bridges and Purchase of Land	734.00	314,335.78	300,000.00	314,335.78	309,734.60	4,601.18	
Enlargement of Buildings and Small Additions to Buildings	-909.06	19.38	927.44	19.38	19.38		

NON-COLLEGIATE SUPPORT—Continued.
BUILDINGS, GROUNDS AND EQUIPMENT

	Balance July 1, 1922	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Extension of Heating System and Plant	1,066.31	663.79	4,140.80	663.79	5,207.20		4,543.41
Equipments of Buildings and Departments	-2,048.27	46,356.07	56,363.54	46,356.07	54,314.64		7,460.75
Lake Laverne	68.27	1.00		1.00	68.27		66.47
Library Building	4,991.07	74,198.94	69,880.77	74,198.94	74,871.84		672.90
Public Grounds M. & I.	1,222.04	21,616.51	20,370.35	21,616.51	21,592.39	24.12	326.65
Rents of West Farm			330.65		326.65		
Repairs and Improvements to Dairy Bldg. and Old Ag. Hall	1,139.79	1,139.79		1,139.79	1,139.79		
Repairs and Improvements to Barns, Pavilions and Fences	6,927.00	5,047.05	3.20	5,047.05	6,920.80		1,888.74
Repairs and Minor Improvements	3,948.33	49,114.33	56,002.67	49,114.33	60,040.89		10,926.66
Room Rent	10,019.75	46,375.77	69,584.25	46,375.77	79,604.01		33,227.54
Sewer Construction	58.82	60.22	1.40	60.22	60.22		
Special Building Fund	2,021.69	7,021.69	5,000.00	7,021.69	7,021.69		
Superintendent's Store Room	3,808.76	52,965.54	54,747.19	52,965.54	58,645.95		6,280.41
Temporary Home Economics Laboratory	131.00	131.00		131.00	131.00		
Balances	\$ 41,676.57	\$ 720,790.08	\$ 739,179.26	\$ 720,790.08	\$ 780,855.83	\$ 5,379.31	\$ 65,445.11
		15,889.23		60,065.80		60,065.80	
	\$ 41,676.57	\$ 720,790.08	\$ 739,179.26	\$ 720,790.08	\$ 780,855.83	\$ 65,445.11	\$ 65,445.11

EXTENSION FUNDS

Federal Smith Lever	\$ 602.21	\$ 170,596.43	\$ 171,341.09	\$ 170,596.43	\$ 171,963.30		\$ 1,306.57*
Agricultural Extension State	19,801.75	201,860.63	185,295.33	201,860.63	203,007.08		1,280.45
Bee Inspection	14.85	1,514.85	1,500.00	1,514.85	1,514.85		
Engineering Extension	9,622.64	45,323.14	41,410.01	45,323.14	51,023.65		5,500.51
Balances	\$ 30,061.45	\$ 419,501.05	\$ 307,546.43	\$ 419,501.05	\$ 427,607.88		\$ 8,106.83
			21,954.02		8,106.83		
	\$ 30,061.45	\$ 419,501.05	\$ 307,546.43	\$ 419,501.05	\$ 427,607.88		\$ 8,106.83

EXPERIMENTAL FUNDS

Adams Fund	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00		
Hatch Fund	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00		
Agricultural Experiment Station	\$ 32,294.89	290,612.01	290,886.23	290,612.01	223,181.14		\$ 21,560.15
Engineering Experiment Station	247.17	35,111.04	36,146.65	35,111.04	35,303.82		1,282.78
Good Roads Experimentation	55.44	6,972.25	10,000.00	6,972.25	10,065.44		3,083.19
Veterinary Investigations	219.30	19,292.60	19,075.48	19,292.60	19,294.68		2.08
Balances	\$ 32,516.70	\$ 381,987.00	\$ 386,108.33	\$ 381,987.00	\$ 418,925.08		\$ 36,937.18
		4,120.48		36,937.18			
	\$ 32,516.70	\$ 386,108.33	\$ 386,108.33	\$ 386,108.33	\$ 418,925.08		\$ 36,937.18

SERUM FUNDS

Serum	\$ 2,417.90	\$ 12,558.76	\$ 16,282.89	\$ 12,558.76	\$ 18,700.79		\$ 5,842.06
Balance		3,424.18		5,842.03		\$ 5,842.03	
	\$ 2,417.90	\$ 16,282.89	\$ 16,282.89	\$ 18,700.79	\$ 18,700.79	\$ 5,842.03	\$ 5,842.03

*Interest for two years on bank balance.

SUMMARY BALANCES

	On Hand July 1, 1922	Overdrawn July 1, 1922	Balance June 30, 1922
Collegiate Support	\$ 19,670.52		\$ 2,088.96
Non-Collegiate Support		\$ 20,751.09	
Income Account			122,591.01
Vacation Courses	8,291.61		145.07
Buildings, Grounds and Equipment	41,076.57		60,065.80
Extension Work	30,061.45		8,106.83
Experimental Work	39,816.70		36,937.18
Serum Fund	2,147.90		5,842.03
	\$ 134,934.75	\$ 20,751.09	\$ 235,776.88
	30,751.09		
	\$ 114,183.66	\$ 20,751.09	\$ 235,776.88

REPORT OF TREASURER, IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

Treasurer's Report Fiscal Year Ending June 30, 1924

EDUCATIONAL SUPPORT

	Balance July 1, 1923	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Balance Support Fund		\$ 5,563.25		\$ 5,563.25		\$ 5,563.25	
Vocational Education U. S. Support		14,845.86		14,845.86		14,845.86	
Endowment Interest Fund		32,475.01		32,475.01		32,475.01	
Men's Gymnasium Fund		50,000.00		50,000.00		50,000.00	
State Collegiate Support		1,305,000.00		1,305,000.00		1,305,000.00	
Four-Year Home Economics		12,500.00		12,500.00		12,500.00	
College Support-General Fund		47,687.28		47,687.28		47,687.28	
Collegiate Support-Student Fees		7,337.45		7,337.45		7,337.45	
Agricultural Dean's Office							
Agricultural Engineering		21,056.71		21,056.71		21,056.71	
Agricultural Journalism		11,216.20		11,216.20		11,216.20	
Animal Husbandry		44,999.13		44,999.13		44,999.13	
Applied Art		24,237.47		24,237.47		24,237.47	
Architectural Engineering		16,451.84		16,451.84		16,451.84	
Bacteriology		16,954.53		16,954.53		16,954.53	
Botany		28,160.00		28,160.00		28,160.00	
Botany Museum Fund		472.54		472.54		472.54	
Ceramic Engineering		6,733.30		6,733.30		6,733.30	
Chemical Engineering		10,920.00		10,920.00		10,920.00	
Chemistry		106,374.68		102,574.58		102,574.58	
Civil Engineering		46,790.92		46,780.92		46,780.92	
Dairy		19,005.00		19,005.00		19,005.00	
Dairy Husbandry		6,000.00		6,000.00		6,000.00	
Economic Science		33,009.98		33,009.98		33,009.98	
Electrical Engineering		29,284.14		29,284.14		29,284.14	
Engineering Dean's Office		14,329.57		14,329.57		14,329.57	
English		45,992.11		45,992.11		45,992.11	
Farm Crops		15,740.00		15,740.00		15,740.00	
Forestry		13,245.89		13,245.89		13,245.89	
Genetics		7,766.17		7,766.17		7,766.17	
Geology		8,290.00		8,290.00		8,290.00	
Graduate Dean's Office		2,014.66		2,014.66		2,014.66	
Home Economics Dean's Office		18,345.23		18,345.23		18,345.23	
Home Management		5,892.16		5,892.16		5,892.16	
Horticulture		26,672.81		26,672.81		26,672.81	
Household Art		22,500.00		22,500.00		22,500.00	

Household Science	27,028.41	27,028.41	27,028.41	27,028.41	27,028.41	27,028.41	27,028.41
History	10,919.65	10,919.65	10,919.65	10,919.65	10,919.65	10,919.65	10,919.65
Hygiene	13,787.85	13,787.85	13,787.85	13,787.85	13,787.85	13,787.85	13,787.85
Landscape Architecture	10,009.22	10,009.22	10,009.22	10,009.22	10,009.22	10,009.22	10,009.22
Library	30,025.06	30,025.06	30,025.06	30,025.06	30,025.06	30,025.06	30,025.06
Mathematics	46,581.22	46,581.22	46,581.22	46,581.22	46,581.22	46,581.22	46,581.22
Mechanical Engineering	55,136.68	55,136.68	55,136.68	55,136.68	55,136.68	55,136.68	55,136.68
Military	6,280.11	6,280.11	6,280.11	6,280.11	6,280.11	6,280.11	6,280.11
Mining Engineering	3,840.47	3,840.47	3,840.47	3,840.47	3,840.47	3,840.47	3,840.47
Modern Languages	11,844.30	11,844.30	11,844.30	11,844.30	11,844.30	11,844.30	11,844.30
Music Department	4,715.90	4,715.90	4,715.90	4,715.90	4,715.90	4,715.90	4,715.90
Physical Education	12,881.53	12,881.53	12,881.53	12,881.53	12,881.53	12,881.53	12,881.53
Physical Training	13,158.38	13,158.38	13,158.38	13,158.38	13,158.38	13,158.38	13,158.38
Physics	41,347.54	41,347.54	41,347.54	41,347.54	41,347.54	41,347.54	41,347.54
Physics-Moving	566.40	566.40	566.40	566.40	566.40	566.40	566.40
Poultry	7,512.44	7,512.44	7,512.44	7,512.44	7,512.44	7,512.44	7,512.44
Psychology	16,365.65	16,365.65	16,365.65	16,365.65	16,365.65	16,365.65	16,365.65
Public Speaking	16,056.33	16,056.33	16,056.33	16,056.33	16,056.33	16,056.33	16,056.33
Science Dean's Office	5,299.38	5,299.38	5,299.38	5,299.38	5,299.38	5,299.38	5,299.38
Soils	13,440.00	13,440.00	13,440.00	13,440.00	13,440.00	13,440.00	13,440.00
Teacher Training	4,499.88	4,499.88	4,499.88	4,499.88	4,499.88	4,499.88	4,499.88
Trades and Industries	12,833.38	12,833.38	12,833.38	12,833.38	12,833.38	12,833.38	12,833.38
Veterinary Dean's Office	11,900.00	11,900.00	11,900.00	11,900.00	11,900.00	11,900.00	11,900.00
Veterinary Anatomy	9,716.69	9,716.69	9,716.69	9,716.69	9,716.69	9,716.69	9,716.69
Veterinary Pathology	7,906.00	7,906.00	7,906.00	7,906.00	7,906.00	7,906.00	7,906.00
Veterinary Physiology	12,006.00	12,006.00	12,006.00	12,006.00	12,006.00	12,006.00	12,006.00
Veterinary Surgery	6,054.98	6,054.98	6,054.98	6,054.98	6,054.98	6,054.98	6,054.98
Vocational Education	31,768.99	31,768.99	31,768.99	31,768.99	31,768.99	31,768.99	31,768.99
Zoology	6,655.67	6,655.67	6,655.67	6,655.67	6,655.67	6,655.67	6,655.67
Business Manager's Office	5,889.62	5,889.62	5,889.62	5,889.62	5,889.62	5,889.62	5,889.62
Dean of Men's Office	5,065.47	5,065.47	5,065.47	5,065.47	5,065.47	5,065.47	5,065.47
Dean of Women's Office	11,765.88	11,765.88	11,765.88	11,765.88	11,765.88	11,765.88	11,765.88
Junior Dean's Office	39,287.34	39,287.34	39,287.34	39,287.34	39,287.34	39,287.34	39,287.34
President's Office	8,873.05	8,873.05	8,873.05	8,873.05	8,873.05	8,873.05	8,873.05
Purchasing Agent's Office	17,172.00	17,172.00	17,172.00	17,172.00	17,172.00	17,172.00	17,172.00
Registrar	6,244.08	6,244.08	6,244.08	6,244.08	6,244.08	6,244.08	6,244.08
Secretary's Office	5,200.00	5,200.00	5,200.00	5,200.00	5,200.00	5,200.00	5,200.00
Treasurer's Office	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
Alumni Bureau	2,340.22	2,340.22	2,340.22	2,340.22	2,340.22	2,340.22	2,340.22
Assignment Committee	12,380.30	12,380.30	12,380.30	12,380.30	12,380.30	12,380.30	12,380.30
Book and Periodicals	440.50	440.50	440.50	440.50	440.50	440.50	440.50
Campus Mail Carriers	75.00	75.00	75.00	75.00	75.00	75.00	75.00
College Memberships	1,030.26	1,030.26	1,030.26	1,030.26	1,030.26	1,030.26	1,030.26
Commencement Exercises	313.15	313.15	313.15	313.15	313.15	313.15	313.15
Committee on Use of Equipment	40,495.19	40,495.19	40,495.19	40,495.19	40,495.19	40,495.19	40,495.19
Departmental Equipment	543.64	543.64	543.64	543.64	543.64	543.64	543.64
Faculty Committee on Government	225.18	225.18	225.18	225.18	225.18	225.18	225.18
International Hay and Grain Show Exhibit	1,322.91	1,322.91	1,322.91	1,322.91	1,322.91	1,322.91	1,322.91
Non-Resident Picture Committee							

EDUCATIONAL SUPPORT—Continued.

	Balance July 1, 1923	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Pedagogical Course for Faculty	229.73			229.73		229.73	
President's Contingent Fund	1,300.20			1,300.20		1,300.20	
President's Emergency Fund	1,180.32			1,180.32		1,180.32	
Printing and Publications	5,592.97			5,592.97		5,592.97	
Public Gatherings	219.00			219.00		219.00	
Public Grounds	15,687.66			15,687.66		15,687.66	
Publity	6,169.38			6,169.38		6,169.38	
Research Funds	2,977.27			2,977.27		2,977.27	
Ringing Chimes	332.80			332.80		332.80	
Special Contingent Fund	1,199.56			1,199.56		1,199.56	
Special Fund for Motion Pictures	988.15			988.15		988.15	
Stanton Memorial	72.29			72.29		72.29	
State Fair Exhibits	1,687.49			1,687.49		1,687.49	
Student Repair Fund	55			55		55	
Summer Session	10,792.29			10,792.29		10,792.29	
Sunday Chapel Services	982.94			982.94		982.94	
Telephone Service—General Offices	312.97			312.97		312.97	
Western Union Time Clock Service	275.97			275.97		275.97	
Y. M. C. A. Information Bureau	600.00			600.00		600.00	
Buildings and Grounds	181,501.98			181,501.98		181,501.98	
Agricultural Fellowship	35.11			35.11		35.11	
Amer. Bottlers of Carbonated Beverages	250.00			250.00		250.00	
Amer. Jersey Cattle Club Scholarships	1,006.97			1,006.97		1,006.97	
George W. Catt Scholarship	.64			.64		.64	
Digestive Foods Co., Gift	71.70			5,385.00		5,385.00	
John Clay Scholarship	790.22			790.22		790.22	
Fleischmann Yeast Co. Scholarship	884.94			884.94		884.94	
Gypsum Industries Association Fellowship	701.56			971.30		1,961.55	
National Fertilizers' Association Fellowship	790.47			1,102.63		1,600.47	
Northwestern Yeast Co. Scholarship	-182.50			307.50		307.50	
LeVerne Noyes Scholarship	939.50			939.50		939.50	
Quaker Oats Co. Scholarship	675.00			675.00		675.00	
State Fair Scholarship	300.00			600.00		600.00	
Soldiers' Tuition	336.28			350.20		350.20	
	18,163.00			18,163.00		18,163.00	
Balances	\$ 1,500,266.19			\$ 1,502,481.52		\$ 1,500,440.00	
	\$ 1,716.37			2,223.33		3,929.70	
	\$ 1,502,481.52			\$ 1,502,481.52		\$ 1,504,380.39	
						\$ 1,473,953.72	
						\$ 1,473,953.72	

*The above balance is distributed as per starred items in right hand columns.

NON-COLLEGIATE SUPPORT

	Balance July 1, 1923	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
U. S. Government Veterans' Bureau		\$ 52,800.58		\$ 52,800.58		\$ 52,800.58	
State Support		74,000.00		74,000.00		74,000.00	
Two-Year Home Economics		7,500.00		7,500.00		7,500.00	
Vocational Education	\$ 2,299.70	3,308.90	\$ 2,299.70	3,308.90		1,009.20	
Administration	1,821.61			2,489.64		2,489.64	
Agricultural Economics and Farm Management	5,633.32			5,633.32		5,633.32	
Agricultural Engineering	5,707.25			5,707.25		5,707.25	
Animal Husbandry	11,285.45			11,285.45		11,285.45	
Chemistry	3,250.00			3,250.00		3,250.00	
Dairying	4,374.54			4,374.54		4,374.54	
Dish	8,170.00			8,170.00		8,170.00	
Farm Crops and Soils	8,170.00			7,700.00		7,700.00	
Home Economics	7,700.00			7,483.33		7,483.33	
Horticulture	9,409.99			9,409.99		9,409.99	
Mathematics	7,074.77			7,074.77		7,074.77	
Physical Training	1,250.00			1,250.00		1,250.00	
Public Speaking	575.10			575.10		575.10	
Trades and Industries	22,379.03			22,379.03		22,379.03	
U. S. Veterans Bureau	16,381.89			16,381.89		16,381.89	
Veterinary Pathology	500.00			500.00		500.00	
Veterinary Surgery	283.32			283.32		283.32	
Zoology	1,777.76			1,777.76		1,777.76	
Balances	\$ 117,979.36	\$ 137,618.48	\$ 117,979.36	\$ 137,618.48	\$ 115,679.56	\$ 135,318.78	
	29,626.33			19,639.22		19,639.22	
	\$ 137,618.48			\$ 137,618.48		\$ 137,618.48	
						\$ 135,318.78	

INCOME FUND

	Balance July 1, 1923	Fiscal Year		Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Collegiate Departments Income Fund Balance	\$ 105,009.61	\$ 5,815.49	\$ 3,295.87	\$ 5,815.49	\$ 105,705.04	\$ 2,519.62	\$ 105,705.04
Agricultural Engineering			11.25		11.25		11.25
Agricultural Journalism							
Animal Husbandry							
Animal Husbandry Meat Laboratory							
Applied Art							
Bacteriology							
Botany							
Ceramic Engineering							
Chemical Engineering							
Chemistry							
Civil Engineering							
Dairy							
Dairy Husbandry							
Economic Science							
Electrical Engineering							
English							
Farm Crops							
Forestry							
Geology							
Home Economics							
Horticulture							
Household Art							
Household Science							
Landscape Architecture							
Library							
Mechanical Engineering							
Mining Engineering							
Military							
Physical Education							
Physical Training							
Physics							
Poverty							
Soils							
Teacher Training							
Veterinary Ambulatory Clinic							
Veterinary Anatomy							
Veterinary Pathology							
Veterinary Physiology							
Veterinary Surgery							
Vocational Education							
Zoology							
Buildings and Grounds Department							
Library Equipment							
General Stores							
Hospital							
Interest on Treas. Balance							
Lectures Committee							
Miscellaneous Refunds							
Motion Picture Machine Fund							
Piano Rent							
Printing							
Publicity							
Repair Fund							
Student Repair Fund							
Summer Session							
Superintendent Storeroom							
Student Fees, Breakage							
Student Fees, Registration							
Student Fees, Tuition							
Non-Collegiate Departments—							
Agricultural Economics and Farm Mgt.							
Agricultural Engineering							
Animal Husbandry							
Animal Husbandry Meat Laboratory							
Animal Husbandry Herdman Course							
Animal Husbandry Poultry Lab. Rental							
Dairying							
Farm Crops and Soils							
Home Economics							
Horticulture							
Poultry							
Trades and Industries							
Trades and Industries Auto Revolving Fund							
Zoology							
Balances	\$ 129,244.01	\$ 676,396.72	\$ 676,609.54	\$ 785,510.74	\$ 354,427.97	\$ 463,336.17	
		20,335.81	108,908.20		108,908.20		
	\$ 129,244.01	\$ 676,609.54	\$ 785,510.74	\$ 785,510.74	\$ 463,336.17	\$ 463,336.17	

VACATION COURSES

	Balance July 1, 1923	Fiscal	Year	Total		Support Fund	
		Expenditures	Receipts	Expenditures	Receipts	Net Expenditures	Net Receipts
Summer Session		\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00		
Veterinary Practitioner's Course	\$ 145.07	5,866.63	5,007.65	5,066.63	3,152.72		\$ 66.09
Winter Short Course		9,550.00	9,350.00	9,550.00			
Balances	\$ 145.07	\$ 32,686.63	\$ 32,567.65	\$ 32,686.63	\$ 32,702.72	\$ 66.09	\$ 66.09
			78.98	66.09			
		\$ 145.07	\$ 32,686.63	\$ 32,702.72	\$ 66.09	\$ 66.09	\$ 66.09

BUILDINGS, GROUNDS AND EQUIPMENT

Additional Construction and Equipment	\$ 57.96	\$ 27,806.74	\$ 28,000.00	\$ 27,806.74	\$ 28,007.96		\$ 254.22
Armory	754.01	108,700.49	104,500.00	104,483.59	104,500.00		36.50
Books and Periodicals		25,000.00	25,000.00	25,000.00	25,000.00		
Const. of Buildings and Purchase of Land	4,001.18	157,399.97	179,000.00	159,992.15	179,000.00		19,007.85
Equipment of Buildings and Departments	7,459.37	31,688.94	34,781.75	31,688.94	32,241.32		591.38
Extension of Heating System and Plant	4,543.41	68,397.63	64,500.00	68,397.63	69,043.41		735.30
Lake LaVerne	66.67	66.67		66.67	66.67		
Library Building Fund	672.90	225,672.90	225,000.00	225,672.90	225,672.90		
Public Grounds M. & L.	-24.12	19,975.88	20,000.00	20,000.00	20,000.00		
Rent of West Farm	336.65	386.65	60.00	386.65	386.65		
Repairs and Improvements to Barns, Pavilions and Fences	1,883.74	1,883.74		1,883.74	1,883.74		
Repairs and Minor Improvements	10,926.56	65,251.63	55,632.35	65,251.63	66,968.91		1,706.28
Room Rent	33,227.24	47,917.61	77,569.21	47,917.61	110,796.45		62,878.84
Balances	\$ 68,785.39	\$ 773,656.83	\$ 804,443.31	\$ 778,436.14	\$ 863,008.01		\$ 85,171.87
		31,386.48		85,171.87			
	\$ 68,785.39	\$ 804,443.31	\$ 804,443.31	\$ 863,008.01	\$ 863,008.01	\$ 85,171.87	\$ 85,171.87

EXTENSION FUNDS

Federal Smith Lever		\$ 170,596.43	\$ 170,596.43	\$ 170,596.43	\$ 170,596.43		
Ag. Extension State	\$ 2,507.32	217,447.84	217,447.84	217,447.84	220,987.72	220,915.16	\$ 27.44
Bee Inspection		1,500.00	1,500.00	1,500.00	1,500.00		
Engineering Extension	6,509.61	49,264.35	46,239.38	46,239.38	51,748.80		2,484.54
Balances	\$ 8,106.83		\$ 435,753.65	\$ 441,348.50			
			5,504.85	2,511.98			
	\$ 8,106.83	\$ 441,348.50	\$ 441,348.50	\$ 443,800.48	\$ 443,800.48	\$ 2,511.98	\$ 2,511.98

EXPERIMENTAL FUNDS

Adams Fund		\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00		
Hatch Fund		15,000.00	15,000.00	15,000.00	15,000.00		
Agricultural Experiment Station	\$ 22,569.13	293,036.65	286,531.95	293,036.65	319,301.08		\$ 26,065.48
Engineering Experiment Station	1,382.78	37,220.28	36,042.30	37,220.28	37,324.98		104.70
Good Roads Experimentation	3,083.19	13,083.19	10,000.00	13,083.19	13,083.19		
Veterinary Investigation	2.08	23,043.32	23,314.87	23,043.32	23,316.65		273.63
Balances	\$ 36,937.18	\$ 306,382.84	\$ 385,599.02	\$ 306,382.84	\$ 422,826.20		\$ 26,445.98
			10,498.82	26,445.98			
	\$ 36,937.18	\$ 306,382.84	\$ 306,382.84	\$ 422,826.20	\$ 422,826.20	\$ 26,445.98	\$ 26,445.98

SERUM FUND

Serum	\$ 5,842.03	\$ 5,214.04	\$ 7,306.50	\$ 5,214.04	\$ 13,206.53		\$ 7,994.49
Balances		\$ 2,152.46		\$ 7,994.49		\$ 7,994.49	
	\$ 5,842.03	\$ 7,306.50	\$ 7,306.50	\$ 13,206.53	\$ 13,206.53	\$ 7,994.49	\$ 7,994.49

GENERAL FUND

General Fund		\$ 227,230.72	\$ 227,230.72	\$ 227,230.72	\$ 227,230.72		
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SUMMARY OF BALANCES

	On Hand July 1, 1923	On Hand June 30, 1924
Collegiate Support	\$ 1,716.37	\$ 3,989.70
Non-Collegiate Support		19,689.22
Income Fund	120,244.01	108,968.20
Vacation Courses	145.07	65.09
Buildings, Grounds and Equipment	53,785.39	85,171.87
Extension Funds	8,106.82	2,511.98
Experimental Funds	36,937.18	25,443.36
Serum Funds	5,842.08	7,994.49
	\$ 235,776.88	\$ 254,074.91

Iowa State Teachers College
Cedar Falls

Biennial Report
Period Ending June 30, 1924

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE

For the School Years 1922-1923 and 1923-1924

C. S. CORY, REGISTRAR

	1922-23			1923-24		
	Men	Women	Total	Men	Women	Total
I. Students with College Degrees	30	43	73	23	40	63
II. Students meeting entrance requirements on Four-Year College Curriculum:						
Seniors	66	108	174	72	145	217
Juniors	68	171	239	91	200	281
Sophomores	69	108	177	82	126	208
Freshmen	102	218	320	100	207	307
Total	295	605	900	405	768	1,173
III. Students meeting entrance requirements on Two- or Three-Year Diploma Curriculums:						
1. Third Year: Physical Education Public School Music		1	1		2	2
2. Second Year: Art Commercial Home Economics Junior College	3	8	8	7	7	7
Kindergarten	32	317	339	27	305	422
Manual Arts	44	47	44	60	46	60
Primary	286	286	286	329	350	350
Public School Music	40	40	2	53	53	55
Total	102	1,846	2,008	200	2,245	2,445
IV. Twelve Weeks Normal Training: (Collegiate)	74	642	716	64	506	660
V. Special Music (Piano, Organ, Voice, Violin, and other Orchestral Instruments) not on other curriculums (Collegiate)				3	34	37
VI. Special Students	4	36	40	11	50	61
VII. Unclassified Students in College Classes	46	577	623	49	424	473
VIII. Students in Collegiate Classes in Extension Summer Schools (not re-enrolled at the College during the year).	51	717	768	56	968	1,024
IX. Students in Non-Resident College Work: Extension Courses Correspondence Courses	45	550	595	43	507	559
Total in Non-Resident College Work exclusive of duplicates	57	586	613	62	570	632
Grand Total in College Work	719	5,062	5,771	873	5,095	6,508

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE—Continued.

	1922-23			1923-24		
	Men	Women	Total	Men	Women	Total
X. Students in Sub-Collegiate Classes:						
1. At the College: Twelve Weeks Normal Training (Sub-Collegiate)	12	114	126	6	82	88
Other Sub-Collegiate Students	83	383	476	46	283	338
Total	95	507	602	52	364	416
Special Music (Piano, Organ, Voice, Violin, and other Orchestral Instruments) not on other curriculums	19	61	83	34	34	68
Visitors	4	81	85	5	47	52
2. Extension Summer Schools (not re-enrolled at the College during the year)	73	951	1,024	25	344	369
Grand Total in Sub-Collegiate work	191	1,003	1,174	116	780	905
Less Duplicates	12	81	98	24	112	136
Net Grand Total exclusive of Training School	898	6,574	7,472	965	6,372	7,337
SUMMARY						
A. By terms in Resident Work:						
1. Summer 1920:						
Cedar Falls	433	2,765	3,198			
Chariton	43	380	423			
Clarinda	25	205	320			
Clinton	10	361	371			
Denison	16	289	305			
Spencer	31	379	410			
Total for Summer Term	559	4,400	5,027			
2. Summer 1923:						
Cedar Falls	406	2,750	3,156			
Centerville	21	234	255			
Urbandale	24	344	368			
Missouri Valley	5	212	217			
Muscatine	16	199	215			
Storm Lake	16	335	371			
Total for Summer Term				488	4,004	4,582
3. Fall Term	346	1,784	2,130	406	2,009	2,565
4 Winter Term	367	1,729	2,006	486	1,908	2,484
5. Spring Term	340	1,680	2,029	425	1,900	2,325
6. Different Students for Fall, Winter and Spring Terms	424	2,068	2,512	506	2,307	2,903
Net Grand Total in Residence Exclusive of Training School	853	6,000	6,922	927	5,914	6,841
B. In Credit Extension Class Work:						
Collegiate Work—Credit	30	431	461	30	445	475
Collegiate Work—No Credit	15	119	134	13	62	75
Total in Extension Classes Exclusive of Duplicates	45	550	595	43	507	550
C. In Correspondence Work:						

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE—
Continued.

	1922-23			1923-24		
	Men	Women	Total	Men	Women	Total
Credit Reported	13	36	49	22	66	88
No Credit Reported					1	1
Total	13	36	49	22	67	89
D. Pupils in Training in Teaching Department:						
1. Campus Training School			552			449
2. East Waterloo (Pupils in Classes Taught by Students) Lower Grades			40			110
3. West Waterloo (Pupils in Classes Taught by Students) Lower Grades						35
4. Cherokee (Pupils in Classes Taught by Students) Lower Grades			173			150
5. Jesup (Pupils in Classes Taught by Students) Intermediate Grades			31			35
6. Hudson (Pupils in Classes Taught by Students) Lower Grades			38			35
7. Mason City (Pupils in Classes Taught by Students) Lower Grades						110
8. Rural Demonstration Schools (Affiliated with the College)			62			80
9. Consolidated Schools (Affiliated with the College):						
(a) Hudson			229			246
(b) Jesup			381			380
Grand Total in Training Schools			1,437			1,554
E. Number Receiving Degrees, Diplomas and Department Certificates:						
1. Master of Didactics Degree (one year of Special Work for College Graduates)				1	3	4
2. Bachelor of Arts in Education Degree	37	64	101	38	86	124
3. Collegiate Diplomas (Two- and Three-Year Curriculums of College Grade):						
(a) Art		4	4		11	11
(b) Commercial		12	14	2	24	26
(c) Home Economics		34	34		33	33
(d) Junior College	2	179	181	23	238	261
(e) Kindergarten		34	34		36	36
(f) Manual Arts	15		15	45		45
(g) Physical Education		5	5			
(h) Primary		157	157		221	221
(i) Public School Music:						
(1) Three year					1	1
(2) Two Year			23	23	1	35
4. Rural Teachers Diploma (Two Years Sub-Collegiate work) (Rural School Diploma entrance)					2	2
5. Special Music Diplomas:						
(a) Violin		1	1			
(b) Piano				1		1
Total Graduates	54	513	567	111	689	800
6. Department Certificates:						

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE—
Continued.

	1922-23			1923-24		
	Men	Women	Total	Men	Women	Total
(a) Critic Teacher				5	5	7
(b) Piano				1	1	2
(c) Voice				2	2	7
(d) Trombone				1	1	1
(e) French Horn					1	1
(f) Penmanship					1	1
Total Department				9	9	18
Grand Total	54	522	576	112	707	819

COMPARISON FOR THE PAST SEVEN YEARS

Year	F. W. S. Terms	Summer Terms	Net Total in Residence	Non-Resident Work	Net Grand Total
1917-18	1721	2388	3767	372	4136
1918-19	1416	2599	3702	376	4078
1919-20	1735	2785	4141	922	4969
1920-21	1728	3142	4475	1046	5432
1921-22	2008	3859	5300	1178	6405
1922-23	2512	5027	6022	643	7472
1923-24	2663	4582*	6841*	632	7357**

I hereby certify that above report is accurate and correct to the best of my knowledge and belief.

C. S. CORY, Registrar.

July 26, 1924.
*The decrease from the previous year was produced by a smaller enrollment in Extension Summer Schools due to delay in appropriations which prevented early organization.

**This decrease from the previous year was due, not only to the reason set forth in the note above, but also to the fact that fewer credit classes were organized since the budget did not provide enough money to meet the demands.

REPORT OF EXTENSION SERVICE

I. H. HART, Director

	1922-23	1923-24
General Study Center Service:		
Number of counties served.....	93	98
Number of meetings held.....	279	257
Aggregate attendance.....	21702	21728
Net attendance.....	14285	13717
Average attendance per meeting.....	83	84
Amount paid for instruction:		
Salaries.....	\$ 6,733.39	\$ 6,593.83
Expenses.....	7,230.42	6,916.18
Total.....	\$13,963.81	\$13,510.01
Average cost per meeting:		
Salaries.....	\$ 25.99	\$ 25.65
Expenses.....	27.91	26.91
Total.....	\$ 53.50	\$ 52.56
Average cost per person in attendance.....	.64	.62
Number of Instructors' assignments.....	520	513
Average Cost per Instructor per Meeting:		
Salary.....	\$ 12.94	\$ 12.85
Expense.....	12.90	13.48
Total.....	\$ 26.84	\$ 26.33
Credit Extension Class Work:		
Cost of instruction:		
Salaries.....	\$ 5,110.65	\$ 5,039.23
Expenses.....	3,122.96	2,469.10
Total.....	\$ 8,233.61	\$ 7,508.33
Number receiving credit.....	576	545
Number of classes.....	26	28
Consultative Service:		
Cost of instruction:		
Salaries.....	\$ 9,653.55	\$ 10,934.36
Expenses.....	3,245.95	3,345.72
Total.....	\$12,889.50	\$14,280.02
Number of days' service.....	520	567
Organization and Direction Cost:		
Salaries.....	\$ 5,499.44	\$ 5,398.16
Expenses.....	299.75	460.65
Total.....	\$ 5,799.19	\$ 5,858.81
Office supplies.....	55.26	50.64
Telegraph and telephone.....	123.07	158.78
Printing.....	355.88	365.62
Paper.....	290.15	937.6
Express and drayage.....	98.68	35.59
Postage.....	498.65	592.14
Supplies for instruction.....	594.05	434.12
Salaries of office helpers.....		
Special services.....	48.40	3,292.61
Miscellaneous.....		930.80
		11.86

* This analysis does not correspond with the report of the Secretary since it is not based on the same fiscal year.

STATISTICS REGARDING FACULTY AND EMPLOYEES OF THE
IOWA STATE TEACHERS COLLEGE

Report of Secretary July 1, 1922, to July 1, 1924

BENJAMIN BOARDMAN, Secretary

The following tables give the statistics required by law as a part of the biennial report:

	1922-23	1923-24
President	1	1
Registrar	1	1
Assistant registrar	1	2
Deans	2	2
Head professors	16	16
Professors	67	74
Assistant professors	30	40
Instructors	63	73
Assistant instructors	18	14
Student assistants	13	14
	212	236

	1922-23	1923-24
Directors	5	6
Instructors	57	75
	62	81
Other Employees:		
Librarian	1	1
Librarian assistants	6	6
Library, student assistants	34	36
Office secretaries	3	3
Office clerks and stenographers	22	23
Superintendent of buildings and grounds	1	1
Janitors	16	16
Engineers and mechanics	22	22
Other employees, hospital	3	3
Dormitory:		
Head	1	1
Assistant head	0	1
Housekeeper	1	1
Assistant housekeeper	1	1
Clerks	3	3
Cafeteria:		
Assistant managers		2
Kitchen assistants		9
Student assistants		60
Grand total, exclusive of Extension Summer Schools	114	189
	326	425

FINANCES OF THE IOWA STATE TEACHERS COLLEGE

Report of the Secretary Regarding Receipts and Disbursements of All Funds from July 1, 1922, to June 30, 1924

BENJAMIN BOARDMAN, Secretary

SUPPORT OF SCHOOL FOR YEAR 1922-1923

AMOUNTS ON HAND IN THE DIFFERENT FUNDS, JULY 1, 1922

Teachers	\$ 3,677.82
Warrants uncashed	25,375.00
	\$ 29,052.82
Contingent	\$ 3,649.61
Warrants uncashed	14,186.70
	17,816.31
Equipment Training School	\$ 1,164.52
Warrants uncashed	2,700.00
	3,864.52
Summer Contingent	44,086.44
Student Contingent	20,365.07
Commencement Contingent	333.57
General	9,123.55
Hospital	7,358.18
Dormitory Furniture	5,975.69
Dormitory	27,256.41
Extension Service	8,882.50
Extension Summer School Contingent	8,985.25
Librarian's Salary	2,785.89
Library	7,200.80
Music	2,819.24
Lost Check	25.79
Extension Summer School Work	2,718.33
Summer Term	3,372.57
Paving and Sidewalk	5,000.00
Improvement and Equipment of Gymnasium	1,000.00
	\$ 199,677.13

RECEIVED FROM STATE APPROPRIATIONS FOR ONE YEAR, 1922-23

Teachers Fund	\$ 304,500.00
Summer Term Fund	84,000.00
Contingent Fund	170,000.00
Library Fund	15,000.00
Librarian's Salary Fund	16,500.00
Hospital Fund	8,250.00
Extension Service Fund	49,750.00
Extension Summer School Fund	25,000.00
	\$ 683,000.00

(\$87,437.65 of the above remained as uncashed warrants July 1, 1923)

RECEIVED FROM OTHER SOURCES FOR ONE YEAR, 1922-23

Contingent Fund:	
Returned Check	\$ 395.61
Independent School District, Cherokee, tuition	1,215.00
Independent School District Cedar Falls, tuition	1,500.00
District No. 5, tuition	264.77
District No. 4, tuition	444.54
District No. 10, tuition	213.75
	\$ 4,033.67
Summer Contingent Fund:	
Tuition and other fees collected	\$ 2,967.56
Student Contingent Fund:	
Tuition and other fees collected	\$ 40,547.62
Commencement Contingent Fund:	
Fees collected and receipts from Commencement Play	\$ 1,761.15
General Fund:	
Miscellaneous receipts	\$ 536.80
Sales in store—mimeograph and materials	6,171.79
Health Service Fees	6,505.54
Interest on Daily Balances	4,071.58
Hospital Receipts	1,098.00

STATE TEACHERS COLLEGE—SECRETARY'S REPORT 259

Library Fines	402.06
Correspondence Courses	1,146.00
Reimbursement from State in Emp. Liability Law	2,025.00
	\$ 21,957.77
Dormitory Fund:	
Rents	\$ 33,484.14
Extension Service Fund:	
Sale of Tests	\$ 204.88
Corrected checks	17.20
	\$ 222.08
Library Fund:	
Refunds and returned checks	
Extension Summer School Contingent Fund:	
Fees collected—Clinton	\$ 459.63
Fees collected—Spencer	422.82
Fees collected—Denison	291.42
Fees collected—Chariton	2,172.99
Fees collected—Clarinda	194.41
	\$ 3,541.27
Extension Summer School Book Fund:	
Sale of text books	\$ 7,008.88
Music Fund:	
Fees collected for Private Music Lessons	\$ 22,220.51
	Grand total
	\$ 1,020,371.61
RESUME	
Amount on hand July 1, 1922	\$ 156,435.43
Uncashed warrants	43,241.70
	\$ 199,677.13
Received from State Appropriations	683,000.00
Received from other sources	137,694.48
	\$ 1,020,371.61
SUPPORT OF SCHOOL FOR YEAR 1923-24	
Amount on hand July 1, 1923 (including warrants not cashed)	\$ 217,407.44
RECEIVED FROM STATE APPROPRIATIONS, FOR ONE YEAR, 1923-24	\$ 304,500.00
Teachers Fund	
Contingent Fund:	
Warrants cashed	\$ 155,333.34
Warrants uncashed	14,666.66
	\$ 170,000.00
Summer Term Fund	
Hospital Fund (uncashed warrants)	8,250.00
Extension Service Fund	19,750.00
Support and Maintenance Fund	30,000.00
Extension Summer School Work Fund	35,000.00
Librarian Salary Fund	16,500.00
Library Fund	
Warrants cashed	\$ 11,250.00
Warrants uncashed	2,750.00
	\$ 15,000.00
New Boiler Fund	
Purchase of Land Fund	15,000.00
Dormitory Building Fund	60,000.00
	75,000.00
	\$ 833,000.00
RECEIVED FROM OTHER SOURCES, ONE YEAR, 1923-24	
Contingent Fund:	
Tuition, Independent School District Cedar Falls	\$ 4,657.97
Tuition, District No. 4	411.06
Tuition, District No. 5	209.22
Tuition, District No. 10	246.70
Tuition, Cherokee District	1,715.00
	\$ 7,269.95
Summer Contingent Fund:	
Fees Collected—tuition and other fees	\$ 59,159.30
Student Contingent Fund:	
Fees collected—tuition and other fees	\$ 75,426.35
Commencement Contingent Fund:	
Diploma Fees	\$ 1,742.00
General Fund:	
Sale of Houses—Purchase of Land Fund	\$ 4,135.00
Interest on Daily Balances	5,542.81
Hospital Receipts	1,080.00
Library Fines	462.55
Student Welfare Fees	25,114.00

Credit Extension Courses.....	2,422.00
Correspondence course.....	1,704.00
Sales in Store—Mimeograph and other materials.....	7,828.62
Miscellaneous Receipts.....	1,461.37
Dormitory Fund:	
Rents.....	\$ 45,645.29
Extension Service Fund:	
Sales of Bulletins and Tests.....	\$ 215.47
Library Fund:	
Refunds and returned checks.....	\$ 85.50
Cafeteria Fund:	
Receipts.....	\$ 3,398.49
Extension Summer School Contingent Fund:	
Fees collected—Storm Lake.....	\$ 2,798.03
Fees collected—Muscatine.....	2,174.50
Fees collected—Creston.....	3,676.08
Fees collected—Missouri Valley.....	2,266.06
Fees collected—Centerville.....	2,615.27
Music Fund:	
Fees collected.....	\$ 14,529.94
Lost Check Fund:	
Checks transferred from other funds.....	\$ 20.63
Dormitory Building Fund:	
Checks transferred from other funds.....	\$ 170,000.00
Extension Summer School Book Fund:	
Sales of text books.....	\$ 9,799.39
Total.....	\$ 550,602.92
Grand total.....	\$ 1,601,010.36

RESUME

Balances on hand, July 1, 1923.....	\$ 217,407.44
Received from State Appropriations.....	833,000.00
Received from other sources.....	550,602.92
	\$ 1,601,010.36

ITEMIZED EXPENDITURES—1922-23

Teachers Fund:	
Salaries for Teachers.....	\$ 301,394.49
Librarians' Salary Fund:	
Salaries of Library Employees.....	17,439.23
Library Fund:	
Books and Supplies.....	18,622.99
Hospital Fund:	
Books and Supplies.....	\$ 3,753.94
Supplies.....	1,538.18
Summer Term Fund:	
Salaries of teachers.....	87,372.57
Summer Contingent Fund:	
Salaries for teachers.....	\$ 7,473.26
Salaries for substitute teachers.....	320.76
John E. Foster.....	525.88
Lectures and entertainments.....	1,100.00
Athletics.....	124.60
Swimming suits.....	115.41
Supplies.....	21.00
Dormitory Furniture Fund:	
Furniture.....	3,365.49
Commencement Contingent Fund:	
Diplomas.....	\$ 921.75
Alumni meetings.....	256.00
Commencement play.....	40.16
Commencement expense.....	92.00
Dormitory Fund:	
Bartlett Hall:	
Refunds on room rent.....	\$ 1,262.00
Supplies.....	1,544.26
Bills for cafeteria.....	199.18
Extra cleaning and painting.....	1,495.45
Salaries of officers and clerks.....	9,916.33
Salaries of cleaning women.....	4,120.13
Telephone and telegraph.....	112.60
Miscellaneous.....	21.30
Repairs—Bartlett Hall.....	879.95

Ice plant.....	3.35
Salaries of desk assistants.....	196.94
New unit of dormitory.....	16,192.23
	36,023.09
Extension Service Fund:	
Organization and Direction—	
Salaries.....	\$ 5,512.28
Expenses.....	299.75
	\$ 5,812.03
Office supplies.....	112.08
Telephone and telegraph.....	122.07
Printing.....	352.48
Paper.....	290.15
Express and drayage.....	98.66
Postage.....	493.65
Supplies for instruction.....	599.05
	\$ 7,889.57
General Study Centers:	
Salaries.....	\$ 8,190.13
Expenses.....	7,258.79
	15,448.92
Extension Credit Classes:	
Salaries.....	\$ 7,596.73
Expenses.....	3,533.11
	11,129.84
Consultative Service:	
Salaries.....	\$ 12,216.98
Expenses.....	3,434.26
	15,651.24
Special Service:	
Salaries.....	\$ 40.00
Expenses.....	8.40
	48.40
Parent-Teacher Service:	
Salaries.....	\$ 234.72
Expenses.....	110.24
	344.96
	\$ 50,512.93
General Fund:	
Stamps and envelopes.....	\$ 1,946.57
Health service.....	409.40
Correspondence course.....	917.00
Glee Club.....	617.83
Conferences—	
Consolidated schools.....	\$ 164.91
Normal training.....	282.47
	447.38
Library chairs.....	563.81
Vault equipment.....	857.33
Auto.....	84.23
Superintendent's garage.....	213.03
Hospital extension.....	316.80
Boilers.....	117.45
Examinations.....	284.75
Store—Material sold at not less than cost.....	6,125.62
Miscellaneous.....	12.50
Henry Wiler—employee liability.....	8.68
	12,962.47
Music Fund:	
Private music fees.....	\$ 25,039.75
Students Contingent Fund:	
Salaries of substitute teachers.....	\$ 710.86
Salaries of student assistants—	
Natural science.....	462.95
Training school athletics.....	30.00
Gymnasium.....	6.65
Manual arts.....	434.60
Lecture course.....	2,491.08
Athletics.....	4,173.95
Training school athletics.....	153.67
Memorial dues.....	112.00
Auto expense.....	218.80
Inspecting high schools.....	54.30
Commencement address expense.....	12.90
Miscellaneous.....	5.72
	8,687.51
Contingent Fund:	
Department expenditures.....	175,016.94
*Paid for by student fees.	

Extension Summer School Contingent Fund:

Organization	\$ 391.02
Cash advanced for organizing	750.00
Entertainments and lectures	923.85
Miscellaneous expense	2.75
Supplies	978.75
Freight and drayage	20.74
Refunds—tuition	15.00
Salaries—stenographers and janitors	2,288.75
Salaries—Instructors—	
Denison	\$ 1,178.11
Clinton	225.00
I. H. Hart, director Extension Division	1,403.11
A. C. Fuller, Jr., associate director	666.70
	316.66
	7,757.33

Extension Summer School Fund:

Salaries—	
Charlton	\$ 8,451.27
Clarinda	7,027.50
Clinton	6,782.50
Denison	6,147.72
Spencer	9,309.34
	37,718.33
Extension Summer School Book Fund:	
Text books purchased to sell to students	
Cash advanced to directors for express and freight	\$ 6,550.81
Express, freight and drayage	125.00
	77.93
	6,753.74
Equipment of Training School Fund:	
Equipment	2,663.30
Improvement and Equipment of Gymnasium Fund:	
Equipment	117.25
Total	\$ 802,964.17

IOWA STATE TEACHERS COLLEGE

Expenditures Contingent Fund July 1, 1922 to July 1, 1923	
Repairs	\$ 11,954.90
Superintendent's department	12,775.91
Superintendent's department salaries	48,836.75
Office employee's salaries	29,959.95
Office supplies	2,494.02
Fuel	29,925.15
Laundry	688.98
Telephone and telegraph	459.55
General	554.42
Printing and advertising	8,349.13
Natural science	3,410.30
Home education	755.89
Home economics	1,537.53
Orchestra	1.55
Music	3,218.13
Training school	2,089.72
Physics and chemistry	2,638.72
Manual training	1,083.21
Physical education	342.61
Art	5.20
Education	361.32
Commercial	913.01
Mathematics	340.00
Recreation park	102.60
English	761.27
Traveling expenses	810.02
History	27.50
Total	\$ 175,016.94

STATE TEACHERS COLLEGE—SECRETARY'S REPORT 263

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1922-23

	TWELVE MONTHS	Deducted for Teachers Fund Institute	Total
Administration:			
Homer H. Seerley, president		\$ 8,000.00	
C. S. Cory, registrar		3,288.48	
Leslie I. Reed, dean of men		2,665.00	
Mrs. Marion Walker, dean of women		2,400.00	
Ida Fesenbeck, secretary Bur. of Recom.		371.00	
Detached Service:			
D. S. Wright, professor of religious education		1,820.00	
A. F. Arey, curator of museum		1,320.00	
W. W. Gist, professor of religious education		1,200.00	
Anna McCovern, professor emeritus		700.00	
Education:			
G. W. Walters, head		\$ 3,000.00	
H. S. Buffum, professor		2,535.84	
J. W. Charles, professor		14.16	2,535.84
J. B. Paul, professor		14.16	2,550.00
T. B. Homan, professor		26.66	2,550.00
R. R. Hollingsworth, professor		2,400.00	
E. O. Finkenbinder, professor		2,625.00	
E. W. Goetch, professor		2,400.00	
J. A. Wiley, assistant professor		2,400.00	
O. E. Hertzberg, assistant professor		2,400.00	
May Smith, professor		1,800.00	
Amy F. Arey, professor		1,800.00	
C. O. Todd, assistant professor		2,360.00	
Teaching:			
Eva May Luse, head		66.66	2,933.34
C. W. Helsley, professor		2,475.00	
E. Grace Rait, professor		88.88	1,414.12
Sadie Tow, professor		2,000.00	
Mabel Turner, professor		1,900.00	
Ina Best, professor		2,250.00	
Marna Peterson, professor		2,000.00	
Mabel Jessen, critic		1,700.00	
Mrs. Eloise Burkhardt, supervisor		1,800.00	
Helen James, professor		1,900.00	
Laura Holmes, critic		2,000.00	
Beth Pribble, professor		1,900.00	
Juneteau Monon, critic		2,000.00	
Rose Hanson, professor		1,900.00	
E. May Smith, professor		1,900.00	
Minnie Bourland, critic		1,900.00	
Louise Hearst, critic		1,500.00	
Abbie Leatherberry, critic (Waterloo)		1,900.00	
Ruth Cadwell, critic in training		690.00	
Rachel Newkirk, critic in training		680.00	
Edna Mantor, critic in training		765.00	
Blanche Ingram, critic in training		810.00	
Alice Maxwell, critic in training		637.50	
Mabel Barron, critic in training		630.00	
Lela Trowbridge, critic in training		630.00	
Marjorie White, critic in training		630.00	
Margaret Fee, critic in training		630.00	
Zelma Silcox, critic in training		4,200.00	
Hazel Linderman, critic (Hudson)		2,000.00	
Mary Caldwell, critic (Jesup)		2,000.00	
Agnes Rice, critic (Cherokee)		2,000.00	
Selma Schumann, critic (Cherokee)		1,900.00	
Marguerite Reece, assistant critic (Cherokee)		1,215.00	
Winnie Eubank, critic (Waterloo)		2,000.00	
Esther Leech, critic in training		105.00	
Agnes Gullickson, critic in training		210.00	
Marie Hjelle, critic in training		210.00	
English:			
S. A. Lynch, head		\$ 3,000.00	
Jeanette Carpenter, professor		2,000.00	
Bertha Martin, professor		2,250.00	
Lillian Lambert, professor		2,000.00	
John Barnes, professor		12.50	2,237.50

	Deducted for Institute	Teachers Fund Total
W. B. Fagan, professor	2,500.00	
Laura Falkier, professor, assistant	1,590.00	
Laura Falkier, payment for 1921-22)	159.00	
Mary F. Hearst, assistant professor	1,690.56	
Eva L. Gregg, assistant professor	1,506.03	
Bertha Campbell, instructor	1,809.09	
Marie Sorenson, instructor	1,800.00	
Charlotte Bockenthien, instructor	1,800.00	
Helen C. Knapp, instructor	1,800.00	
Selina M. Terry, instructor	1,800.00	
Florence Freeman, instructor	1,500.00	
Pearl Hogrefe, instructor	1,200.00	
S. Jean Brady, instructor	1,760.00	
Eleanor Craig, instructor	560.00	
Bernice Toms, instructor	1,150.01	
Mrs. J. W. Charles, instructor	590.00	
E. J. Stout, instructor	295.00	
Rural Education:		
Macy Campbell, head	533.32	2,358.32
H. L. Eells, assistant head	75.55	2,629.45
John R. Slacks, professor		2,187.78
C. C. Swain, professor	166.65	2,319.47
Alta Wilmarth, instructor	17.77	1,582.23
Mary E. Bond, assistant		270.00
Hazel Henry, assistant		405.00
Fred Lantz, assistant		405.00
Barton Morgan, assistant		200.00
R. C. Williams, assistant		250.00
German:		
J. B. Knoepfle, head		3,000.00
Latin and Greek:		
Frank Ivan Merchant, head		3,000.00
Dora Thuesen, instructor		1,700.00
Romance Languages:		
George A. Underwood, head		3,000.00
L. L. Lilchel, professor		2,150.00
Isabel Thomas, assistant professor		1,300.00
Alexander Schultz, assistant professor		2,000.00
Mathematics and Commerce:		
Ira S. Condit, head		3,000.00
R. D. Dougerty, professor		2,100.00
Charles W. Western, professor		2,065.02
Emma F. Lambert, professor		2,100.00
E. E. Watson, professor		2,550.00
H. C. Cummins, professor		2,100.00
C. A. Speer, assistant professor		2,250.00
Henrietta Radell, instructor		1,800.00
Julia Mae Myers, instructor		442.50
Physics and Chemistry:		
Louis Begeman, head		3,000.00
S. F. Hersey, professor		2,100.00
R. W. Getchell, professor		2,550.00
O. B. Read, professor		2,200.00
W. H. Kadesch, professor		2,625.00
A. K. Anderson, assistant		577.50
Natural Science:		
E. J. Cabil, head	66.66	2,933.34
G. W. Newton, professor		2,310.00
Winfield Scott, professor		2,550.00
Alison E. Atchison, professor		2,100.06
Roy Abbott, professor	25.00	2,225.00
H. E. Rath, assistant professor		1,333.34
C. W. Lantz, professor		2,400.00
Marguerite Utley, assistant professor		2,000.00
W. H. Bender, instructor	46.66	653.34
George Hendrickson, instructor		634.34
O. R. Clark, assistant professor		1,316.25
Laura E. Bolles, instructor		700.00
F. V. Lomme, student assistant		180.00

	Deducted for Institute	Teachers Fund Total
Social Science:		
M. R. Thompson, acting head		2,800.00
Warren Wallace, professor	12.22	2,187.78
Mary B. Hunter, professor		1,800.00
Sara M. Riggs, professor		1,400.00
W. E. Young, professor		2,100.00
J. E. Layton, professor		2,250.00
Geo. E. Hartman, professor		2,100.00
Geo. C. Robinson, professor		2,100.00
Florence Fisher, instructor		1,425.00
Sara Rice, professor		360.00
Home Economics:		
Anna L. Leggett, head		2,916.67
Jennie Shoup, professor		2,000.00
Emma Stratton, professor		2,000.00
Louise Adler, instructor		980.00
Music:		
C. A. Fullerton, head	219.93	2,749.98
Mrs. Frederic Schmidt, professor	23.32	1,710.68
John Ross Frampton, professor		440.00
Anna Gertrude Childs, professor		1,092.68
William Hays, instructor		2,324.98
Minnie E. Starr, instructor	22.22	1,977.78
Florence Nash, instructor		1,236.60
Irene Rhode, instructor		964.00
Orchestral Music:		
Theodore Gundry, head		1,650.00
F. L. McCreary, professor		720.00
Art and Manual Art:		
Charles H. Bailey, head		3,000.00
Clark Brown, assistant professor		2,000.00
Agnes Cole, assistant professor		1,800.00
Henrietta Thornton, professor		2,100.00
Bertha L. Patt, professor		1,268.67
Effie Schuneman, professor		1,245.57
Edna O'Bryan, assistant professor	21.10	1,200.00
Alice Waugh, instructor		1,622.50
Gertrude Dandilker, instructor		549.99
Katheryn Parker, instructor		1,200.00
Physical Education:		
Dr. F. N. Mead, head		3,000.00
L. L. Mendenhall, assistant head		2,700.00
Monica Wild, assistant head		2,236.12
Doris E. White, professor		2,028.91
Lulu Sveigard, assistant professor		1,671.67
Grace Van Ness, assistant professor		1,376.67
Paul F. Bender, assistant coach		1,900.00
Geniece Hollis, instructor		994.45
Gladys Tyner, instructor		1,278.34
Mildred Gardner, instructor		1,087.78
Marjorie Cooke, instructor		1,008.34
Religious Education:		
Mrs. A. C. Elliott, instructor		980.00
John Gabriel, instructor		600.00
		\$ 301,394.49

MUSIC FUND (FEES ONLY) 12 MONTHS, 1922-23	
Anna Gertrude Childs	\$ 1,680.50
John Ross Frampton	1,671.00
Theodore G. Gundry	4,111.00
Wm. E. Hays	1,697.50
F. L. McCreary	1,777.50
Elizabeth Platner	4,263.25
Lowell E. M. Welles	4,767.50
Ernest Zechiel	669.00
Florence Nash	1,027.50
Elizabeth B. Schmidt	366.00
	\$ 25,039.75

SALARIES PAID SUMMER TERM, 1922

	Summer Term Fund	Summer Contingent Fund	Total
Amy F. Arey, Education	\$ 600.00		\$ 600.00
Alison E. Aitchison, Natural Science	366.66	366.66	
Roy L. Abbott, Natural Science	750.00	750.00	
C. P. Archer, Rural Education	600.00	600.00	
Mrs. Roy Abbott, Home Economics	90.63	90.63	
Hugh S. Buffum, Education	850.00	850.00	
W. E. Beck, Mathematics	696.67	696.67	
Louis Begeman, Physics and Chemistry	1,000.00		1,000.00
John Barnes, English	412.50	412.50	
Constance Buswell, English	600.00	600.00	
Charlotte Bockenthien, English	518.00	518.00	
Charles H. Bailey, Manual Arts and Art	1,000.00		1,000.00
Clark H. Brown, Manual Arts and Arts	656.67	656.67	
Clara V. Bradley, Home Economics	480.00	480.00	
Paul F. Bender, Athletics	600.00	600.00	
Ralph Brown, Natural Science	250.00	250.00	
Mrs. Eloise Burkhardt, Teaching	600.00	600.00	
Wanda H. Bender, Natural Science	641.67	641.67	
J. W. Charles, Education	850.00	850.00	
Ira S. Condit, Mathematics and Commerce	1,000.00		1,000.00
Agnes B. Cole, Manual Arts and Art	600.00	600.00	
Corley Conlon, Manual Arts and Art	522.50	522.50	
E. J. Cable, Natural Science	1,000.00		1,000.00
H. C. Cummins, Mathematics and Commerce	700.00	700.00	
Anna Gertrude Childs, Music	67.50	67.50	
Macy Campbell, Rural Education	950.17	950.17	
Anna D. Cordts, Rural Education	390.00	390.00	
Florence Crane, Music	577.79	577.79	
Mrs. Elizabeth Carmichael, Music	333.33	333.33	
C. C. Colligan, Natural Science	500.00	500.00	
Arthur Conery, Manual Arts and Art	550.00	550.00	
Mrs. Ruth Connings, Music	337.50	337.50	
Herbert C. Cook, Social Science			
R. D. Daugherty, Mathematics and Commerce	656.67	656.67	
Helen E. Dinsmore, Mathematics and Commerce	550.00	550.00	
Mildred Dawson, Teaching	300.00	300.00	
Mrs. Arthur Dickinson, Physical Education	201.67	201.67	
George D. Eaton, Social Science	450.00	450.00	
H. L. Eells, Rural Education	906.67	906.67	
E. M. Elmer, Social Science	550.00	550.00	
E. O. Finkenbinder, Education	750.00	750.00	
W. B. Fagan, English	570.00	570.00	
Florence Freeman, English	570.00	570.00	
C. A. Fullerton, Music	1,000.00		1,000.00
F. E. Fuller, Rural Education	733.33	733.33	
Carolyn Forgrave, Rural Education	570.00	570.00	
John Ross Frampton, Music	146.67	20.50	169.17
R. S. Fulton, Social Science	570.00	570.00	
John E. Foster, Adviser of Men	275.00		275.00
Vera L. Geiger, Mathematics and Commerce	216.67		216.67
E. W. Goetch, Education	750.00		750.00
R. W. Getchell, Physics and Chemistry	850.00		850.00
Mildred Gading, Physical Education	183.33	183.33	
Wesley M. Gewehr, Social Science	600.00	600.00	
F. E. Green, Natural Science	500.00	500.00	
Theodore R. Grundy, Orchestral Music	550.00		550.00
Annamae Gorman, Rural Education	232.50	232.50	
L. H. Halverson, Natural Science	475.00	475.00	
R. R. Hollingsworth, Education	800.00	800.00	
T. B. Homan, Education	800.00	800.00	
S. F. Hersey, Physics and Chemistry	700.00		700.00
Hazel E. Hall, Mathematics and Commerce	600.00		600.00

	Summer Term Fund	Summer Contingent Fund	Total
Mrs. L. H. Hart, Manual Arts and Art		54.18	54.18
Andrew Anderson, Physics and Chemistry		297.00	297.00
Mary E. Hearst, English		500.00	500.00
Pearl Hogsette, English		600.00	600.00
Mary B. Hunter, Social Science		550.00	550.00
George Hendrickson, Natural Science		600.00	600.00
W. E. Hays, Music		455.00	555.00
O. S. Hamer, Rural Education		600.00	600.00
Blanche Henak, Physical Education		423.33	423.33
Charles Heisley, Teaching		825.00	825.00
Junetta Heinonen, Teaching		623.33	623.33
O. E. Hertzberg, Education		750.00	750.00
Grace Hunter, English		488.75	488.75
Laurentia Hansen, Home Economics		670.00	670.00
Myrtle Irons, Manual Arts and Art		330.00	350.00
Blanche Ingram, Teaching		255.00	255.00
Beatrice Johnke, Physical Education		183.33	183.33
R. C. Journey, Social Science		650.00	650.00
C. W. Kline, Education		750.00	750.00
J. B. Knoepfle, German		1,000.00	1,000.00
W. H. Kadesch, Physics and Chemistry		875.00	875.00
Fred Kluss, Social Science		550.00	550.00
I. L. Lillehei, Romance Languages		716.67	716.67
Emma F. Lambert, Mathematics and Commerce		656.67	656.67
S. A. Lynch, English		1,000.00	1,000.00
C. W. Lantz, Natural Science		800.00	800.00
Anna L. Leggett, Home Economics		500.00	500.00
Eva May Luse, Teaching		500.00	283.33
Clark Large, Mathematics and Commerce			783.33
F. L. McMechan, Latin and Greek		475.00	475.00
Bertha Martin, English		1,000.00	1,000.00
M. M. Maynard, English		570.00	570.00
Althea Montgomery, English		600.00	600.00
F. L. McCready, Orchestral Music		240.00	240.00
H. C. Moeller, Rural Education		600.00	600.00
Myrtle Morton, Rural Education		560.00	560.00
Dr. F. N. Mead, Physical Education		1,000.00	1,000.00
L. L. Mendenhall, Athletics		900.00	900.00
Alice Maxwell, Teaching		127.50	127.50
Dorothy McSparran, English		600.00	600.00
Mary Mueller, English		270.00	270.00
F. M. McDowell, Rural Education		240.00	240.00
G. W. Newton, Natural Science		770.00	770.00
O. N. O'Neil, Manual Arts and Chemistry		525.00	525.00
Edna O'Bryan, Manual Arts and Arts		600.00	600.00
H. C. Oesterling, English		560.00	560.00
J. B. Paul, Education		850.00	850.00
Bertha L. Patt, Manual Arts and Art		600.00	600.00
Marna Peterson, Teaching		311.11	311.11
O. B. Read, Physics and Chemistry		700.00	700.00
Alta A. Robinson, English		600.00	600.00
Sara M. Riggs, Social Science		700.00	700.00
H. Earl Rath, Natural Science		666.67	666.67
Mary E. Robb, Natural Science		420.00	420.00
Grace E. Rult, Teaching		311.11	311.11
Beulah Reed, Teaching		159.50	159.50
Margaret Reed, Teaching		225.00	225.00
Max Smith, Education		600.00	600.00
Hazel Strayer, English		550.00	550.00
Mrs. Clara M. Snyder, Home Economics		44.50	44.50
E. May Smith, Teaching		316.16	316.16
Winfield Scott, Natural Science		850.00	850.00
Estelle Sheldon, Natural Science		500.00	500.00
Effie Schuneman, Manual Arts and Arts		590.00	590.00
Emma Stratton, Home Economics		600.00	600.00
Jennie Shoup, Home Economics		600.00	600.00
C. C. Swain, Rural Education		770.00	770.00
Lula E. Swigard, Physical Education		266.66	266.66
Elinor Schroeder, Physical Education		216.66	216.66

	Summer Term Fund	Summer Contingent Fund	Total
C. A. Speer, Mathematics and Commerce			
Raymond J. Sontag, Social Science	650.00		650.00
Minnie E. Starr, Music	550.00		550.00
Myra Shanno, Education	453.14		453.14
Ora Stanley, English	500.00		500.00
Bertha Stiles, Education	500.00		500.00
Martha Stoifus, Natural Science	500.00		500.00
Hazel Tobias, Manual Arts and Art	43.20		43.20
Gladys Thrush, Mathematics and Commerce	550.00		550.00
M. R. Thompson, Social Science	483.34		483.34
Henrietta Thornton, Manual Arts and Arts	933.33		933.33
Mabel Turner, Teaching	295.55		295.55
Selma M. Terry, English	600.00		600.00
Bernard Troup, Social Science	469.11	30.89	500.00
Joanna Turink, Teaching	270.00	300.00	570.00
Orville T. Tolle, Education	324.00	360.00	684.00
Marguerite Utley, Natural Science	300.00	300.00	600.00
George A. Underwood, Romance Languages	500.00	500.00	1,000.00
Grace Van Ness, Physical Education	216.66		216.66
Gladys Tyner, Physical Education	200.00		200.00
Anna Van Brussel, English	262.50		262.50
Helen Vander Veer, English	180.00	225.00	405.00
Homer Veatch, English	300.00		300.00
G. W. Walters, Education	500.00	500.00	1,000.00
J. A. Wiley, Education	400.00	400.00	800.00
E. E. Watson, Mathematics and Commerce	425.00	425.00	850.00
C. W. Wester, Mathematics and Commerce			
Warren L. Wallace, Social Science	333.33	333.34	666.67
H. J. Williams, Natural Science	350.00	350.00	700.00
Alice Waugh, Manual Arts and Art	250.00	250.00	500.00
Alta Wilmarth, Rural Education	275.00	275.00	550.00
R. C. Williams, Rural Education	266.66	266.67	533.33
Monica R. Wild, Physical Education	300.00	300.00	600.00
Dorrie E. White, Physical Education	383.33		383.33
Mary Walters, Mathematics and Commerce	366.66		366.66
Luella Wright, English	226.67	283.33	510.00
W. A. Young, Social Science	316.66	316.67	633.33
Ernest Zechiel, Music	110.70	110.70	221.40
Substitute teachers			
	\$ 87,372.57	\$ 7,370.56	\$ 94,743.13

LIBRARIANS' SALARY FUND, 1922-23

Anne Stuart Duncan, librarian	\$ 3,000.00
Mary S. Buffum, assistant librarian	1,800.00
Rowena Edwards, cataloguer	1,800.00
Harriet Kidder, reference librarian	1,800.00
Hazel Evans, circulation librarian	1,445.43
Elizabeth Harding, circulation librarian	327.33
Bessie M. Johnson, assistant cataloguer	1,440.01
Hulda Toedt, student assistant	720.00
Ethel Packer, student assistant	675.00
Library assistants	4,431.46
	\$ 17,439.23

SALARIES PAID BARTLETT HALL OFFICERS AND EMPLOYEES, 1922-23

Mary E. Haight, head	\$ 2,200.00
Mrs. Anna E. Brown, housekeeper	1,162.05
Alice Bomar, assistant housekeeper	1,107.97
Mrs. A. H. Aldrich, desk clerk	779.30
Mrs. J. R. Hays, desk clerk	745.45
Mrs. M. A. Cowie, night clerk	675.34
Mrs. Ora Beitzell, acting matron	266.67
Mrs. T. C. Moir, substitute	106.55
Stella Eberhart, substitute	60.00
M. T. Coleman, plumber	1,800.00
Ed Newcomb, janitor	990.00

Desk assistants	196.94
Cleaning Women	4,120.13
Additional help	1,494.85
	\$ 15,728.25

SALARIES PAID HOSPITAL EMPLOYEES, 1922-23

Emma Thomas, matron	1,495.00
Lulu Stickney, nurse	926.05
Ingeborg Nielsen, housekeeper	445.67
Nurses	1,257.77
Additional help	28.72
	\$ 3,753.21

SALARIES PAID TEACHERS AT EXTENSION SUMMER SCHOOLS
SUMMER TERM 1922

Chariton, Iowa:	
Elmer L. Ritter, director	\$ 1,000.00
G. H. Brinegar, instructor	700.00
E. Blanche Byers, instructor	427.50
H. L. Cecil, instructor	700.00
Alma Clay, instructor	30.00
J. R. Cougill, instructor	750.00
S. E. Davis, instructor	600.00
Stena Hansen, instructor	500.00
Etta Metzger, instructor	425.00
Clara Moe, instructor	500.00
H. Ostergaard, instructor	600.00
A. G. Price, instructor	527.05
Germude Vincent, instructor	450.00
M. J. Wilcox, instructor	427.00
Charlotte Williams, instructor	187.50
Claire L. Woodward, instructor	527.09
	\$ 8,451.27

Clarinda, Iowa:	
Leslie I. Reed, director	\$ 1,000.00
E. W. Beck, instructor	550.00
A. W. Crane, instructor	700.00
Louise Endebeck, instructor	190.00
J. R. Inman, instructor	175.00
Mina Jongeward, instructor	500.00
Vera Lighthall, instructor	495.84
Edna Lied, instructor	500.00
Agnes McCay, instructor	500.00
N. H. Ringstrom, instructor	650.00
M. H. Sims, instructor	650.00
M. H. Stevens, instructor	416.66
E. L. Weaver, instructor	700.00
	\$ 7,027.50

Clinton, Iowa:	
A. C. Fuller, director	\$ 1,000.00
Minnie Beenk, instructor	250.00
Eva Burnett, instructor	500.00
Minnie Conner, instructor	500.00
Myrtle Campbell, instructor	212.50
Hazel Hoyley, instructor	200.00
Lucy Hobson, instructor	45.00
Mamie Lister, instructor	500.00
Allan Peterson, instructor	700.00
P. Shelley, instructor	650.00
Eulalie Turner, instructor	550.00
Mrs. Genevieve Turnipseed, instructor	500.00
D. O. Wilson, instructor	700.00
Anita Yates, instructor	225.00
Mary D. Reed, instructor	250.00
	\$ 6,782.50

Denison, Iowa:	
John R. Slacks, director	\$ 846.89
Sadie Barnhart, instructor	250.00
Minnie Bourland, instructor	525.00
J. N. Cunningham, instructor	650.00
R. A. Griffin, instructor	650.00
Edith Haffner, instructor	137.50
C. E. Humphrey, instructor	750.00
Ida C. Rohlf, instructor	525.00
J. P. Street, instructor	700.00
Maude Shoemaker, instructor	208.33
H. P. Trumbo, instructor	580.00
Mary J. Wyland, instructor	325.00
	\$ 6,147.72

Spencer, Iowa:	
Fred D. Cram, director.....	\$ 1,000.00
J. H. Boatman, instructor.....	650.00
F. H. Chandler, instructor.....	650.00
W. D. Cocking, instructor.....	650.00
Mrs. Pearl G. Cruise, instructor.....	550.00
Gertrude Dandliker, instructor.....	550.00
Odessa Farley, instructor.....	584.34
Fred S. Farmer, instructor.....	125.00
Martha Gilbert, instructor.....	500.00
N. L. Hersey, instructor.....	600.00
Halcyon M. Heffing, instructor.....	550.00
O. J. Jerde, instructor.....	550.00
J. L. Kellum, Anoly, instructor.....	700.00
S. G. Reiderman, instructor.....	650.00
Katherine Reynolds, instructor.....	30.00
A. B. Turnbull, instructor.....	525.00
Hallie Ward, instructor.....	525.00
Total	\$ 9,309.34
Total	\$ 37,718.33

SALARIES OF OFFICE EMPLOYEES, YEAR 1922-23

Anna R. Wild, executive secretary.....	\$ 2,329.19
Benjamin Beardman, financial secretary.....	3,450.00
Bertram Wilbur, assistant registrar.....	1,875.00
Carrie Evenson, secretary extension (part time).....	987.89
Annette Cretzmeyer, stenographer.....	581.03
Mande Messler, clerk, training school.....	482.48
Rose M. Smith, assistant financial secretary.....	1,352.78
Bess Carrington, record clerk.....	1,245.00
Viola Armstrong, stenographer.....	1,020.00
Esther Wilson, stenographer.....	1,230.00
Jessie Juhl, clerk.....	455.00
Ida Skow, telephone operator.....	537.78
Mrs. Louise McKittrick, secretary extension (part time).....	1,205.37
Nadine Nay, stenographer.....	335.60
Theresa D. Sloan.....	669.55
Margaret Houck, secretary rural department.....	1,000.00
Mr. Ethyl Ahmetz, stenographer.....	911.65
Lorene Behrens, stenographer.....	735.99
Lydia Wilbur, assistant record clerk.....	1,052.89
Mrs. Edna M. Shutt, clerk in recom.....	1,018.98
Beulah Nunamaker, asst. record clerk.....	857.95
Anna M. Nielsen, stenographer.....	543.85
Mrs. Nellie Williams, clerk.....	420.00
Mrs. Elizabeth Davis.....	457.67
Marie Ulrich, stenographer.....	295.83
Other office help.....	4,785.27
	\$ 29,959.95

SALARIES OF SUPERINTENDENTS EMPLOYEES, 1922-23

J. E. Robinson, superintendent.....	\$ 3,000.00
John F. Swope, electrician.....	1,782.00
Hans Rasmussen, engineer.....	1,212.74
Ward Pierce, assistant engineer.....	1,380.00
G. E. Palmer, steam fitter.....	1,440.00
Mrs. Effie Kellogg, laundress.....	792.00
A. M. Cleveland, shopman.....	858.00
J. W. Bangs, janitor.....	990.00
Clarence Cunningham, janitor.....	495.00
George Diedrick, janitor.....	910.00
S. R. Dryden, janitor.....	996.00
John E. Felt, janitor.....	907.50
T. N. Justice, janitor.....	996.00
H. C. Harmon, janitor.....	990.00
James Kelly, janitor.....	518.39
Elmer E. Maxson, janitor.....	990.00
Edward Smith, janitor.....	990.00
Phillip Seitenrich, janitor.....	990.00
Ernest H. Riese, janitor.....	660.00
W. J. Waters, janitor.....	990.00
Henry Welsh, janitor.....	990.00
Mrs. T. N. Justice, matron gymnasium.....	528.00
Ed. Diedrick, night janitor.....	990.00
H. A. Cowan, janitor.....	485.84

J. R. Guthrie, janitor.....	\$ 475.96
Bert Corning, janitor.....	330.00
Other workmen	23,083.32
	\$ 48,826.75

ITEMIZED EXPENDITURES, 1923-24

Teachers Fund:	
Salaries of Teachers.....	\$ 336,658.33
Librarians' Salary Fund:	
Salaries of Library employees.....	18,006.49
Library Fund:	
Books and Supplies.....	16,726.45
Hospital Fund:	
Salaries	\$ 3,783.75
Supplies	2,183.71
	5,967.46
Summer Term Fund:	
Salaries of Teachers.....	\$ 84,000.00
Summer Contingent Fund:	
Salaries for Teachers.....	\$ 22,275.16
Salaries for Substitute Teachers.....	964.72
Lectures and Entertainments.....	2,430.00
Athletics	246.03
Student Assistants	461.51
Supplies	35.14
Dormitory Building	40,000.00
Tuition Refunds—spring and summer terms.....	19.50
	66,612.06
Dormitory Furniture Fund:	
Furniture	2,610.20
Commencement Contingent Fund:	
Diplomas	\$ 1,250.00
Alumni Breakfast.....	200.00
College Reunion, Des Moines.....	106.00
Commencement Play Expense.....	12.20
Faculty Reception to Students.....	56.63
	1,624.83
Dormitory Fund:	
Bartlett Hall:	
Refunds on room rent.....	\$ 1,215.50
Supplies	1,220.81
Repairs for Cafeteria.....	314.12
Extra Cleaning and Painting.....	746.83
Salaries of Officers and Clerks.....	9,392.36
Salaries of Cleaning Women.....	4,675.67
Miscellaneous	281.73
Repairs—Bartlett Hall	364.39
Salaries of Desk Assistants	1,164.00
Dormitory Furniture	7,829.78
Dormitory Building	40,000.00
	66,302.56
Extension Service Fund:	
Organization and Direction:	
Salaries	\$ 5,731.53
Expenses	460.65
	\$ 6,192.18
Office Supplies	56.64
Telephone and Telegraph	158.78
Printing	368.62
Paper	937.05
Express and Drayage	38.69
Postage	593.14
Supplies for instruction	434.12
Salaries of office helpers	3,819.81
Special service	920.80
Miscellaneous	102.43
	13,452.26
General Study Centers:	
Salaries	\$ 6,593.83
Expenses	6,916.18
	13,510.01

Extension Credit Classes:	
Salaries	\$ 5,062.63
Expenses	2,452.10
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Consultative Service:	
Salaries	\$ 10,946.80
Expenses	3,734.89
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Total	\$ 49,138.69
Music Fund:	
Private Music Fees...	32,509.41
Students Contingent Fund:	
Salaries of Teachers	\$ 10,626.07
Salaries of Substitute Teachers	547.20
Salaries of Student Assistants:	
Natural Science	458.28
Music	203.55
Physical Education	123.99
Manual Arts	138.00
Physics and Chemistry	1,434.56
Other Departments	37.80
Lectures, Course and Vespers	5,830.00
Athletics	6,388.27
Membership Dues	100.00
Inspecting High Schools	80.55
Recreation Park	107.18
Towels	1,260.42
Building Fund	87,822.63
Picture Machine	628.13
Debates and Contests	707.54
Commencement Address Expense	250.00
Miscellaneous	120.68
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	116,793.85

*Paid for by Student Fees.

Contingent Fund:	
Department expenditures	172,999.08
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Extension Summer School Contingent Fund:	
Organization	596.44
Cash advanced for organizing	900.00
Entertainments and Lectures	231.64
Miscellaneous Expense	62.00
Supplies	879.36
Wages, Heat, Light and telephone	482.07
Freight and drayage	98.64
Refunds—Tuition	55.00
Salaries—Stenographers and Janitors	2,205.02
Salaries—Instructors:	
Creston	1,600.00
A. C. Fuller, Jr., Associate Director	669.86
Lucy Fingrey, Estherville	25.00
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	7,790.23

Extension Summer School Fund:	
Salaries:	
Creston	5,900.00
Centerville	7,650.00
Missouri Valley	6,900.00
Muscatine	6,600.00
Storm Lake	7,950.00
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General Fund:	
Stamps and Envelopes	\$ 2,478.86
Store	5,448.62
Correspondence Course	1,513.40
Teachers Examinations	662.49
Health Service	528.36
Miscellaneous	5.50
Autos to Cafeteria	180.19
Hospital Expenses	4,230.19
Purchase of Land Expense	373.87
Autos	502.59
Library Cases	40.50
Dormitory Building	30,000.00
Librarians Salaries	460.17

Injured Workmen and Students	129.99
Normal Training and Consolidated School Conference	469.30
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	47,107.75
Improvement and Equipment of Gymnasium Fund:	
Pay Roll	\$ 40.50
Material	164.06
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	204.56
New Boiler Fund:	
Pay Roll	\$ 1,584.40
Material	12,207.06
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	13,791.46
Dormitory Building Fund:	
Building of New Units for Women's Dormitory	114,640.13
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Cafeteria Fund:	
Food	\$ 59,203.99
Labor	15,551.91
Water, gas, etc.	1,724.43
Equipment	5,933.10
Miscellaneous and Repairs	941.97
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	83,385.40
Purchase of Land Fund:	
Purchase of Lands	\$ 56,584.75
Returned to State Treasurer	3,415.25
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	60,000.00
Extension Summer School Book Fund:	
Text books purchased to sell to students	\$ 8,907.51
Cash advanced to Directors for express, freight, drayage	300.00
Express, freight and drayage	133.45
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	9,340.96
Total	
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	\$ 1,341,209.90

THE IOWA STATE TEACHERS COLLEGE EXPENDITURES CONTINGENT FUND, JULY 1, 1923 TO JULY 1, 1924

Repairs	\$ 9,158.15
Superintendent's Department	15,671.40
Superintendent's Department Salaries	49,895.00
Office Employees' Salaries	28,442.66
Office Supplies	3,230.78
Fuel	37,179.63
Laundry	82.97
Telephone and Telegraph	495.79
General	574.79
Printing and Advertising	6,585.77
Natural Science	5,873.00
Rural Education	301.66
Home Economics	1,557.00
Orchestra	947.51
Music	5,022.37
Training School	2,520.70
Physics and Chemistry	3,018.66
Manual Training	371.68
Physical Education	627.25
Art	20.80
Education	522.03
Commercial	576.38
Mathematics	21.67
English	40.08
Traveling Expenses	518.53
History and Government	6.15
Latin, German, French and Spanish	1.49
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Total	\$ 172,999.08

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR
OF THREE TERMS, 1923-24

	Deducted for Institute	Teachers Fund	Students Contingent Fund	Total
TWELVE MONTHS				
Administration:				
Homer H. Seerley, president.....	\$ 7,333.26	\$ 666.74	\$ 8,000.00	
C. S. Corey, registrar.....	3,114.81	312.50	3,427.31	
Leslie I. Reed, adviser of men.....	2,860.00	260.00	3,120.00	
Mrs. Marion Walker, dean of women	2,200.00	260.00	2,460.00	
Detached Service:				
D. S. Wright, professor religious education.....	1,210.00	110.00	1,320.00	
M. F. Arey, curator of museum.....	1,210.00	110.00	1,320.00	
Anna E. McGovern, professor emeritus	641.63	58.37	700.00	
NINE MONTHS				
Education:				
G. W. Walters, head.....	2,000.00		2,000.00	
H. S. Buffum, professor.....	2,550.00		2,550.00	
J. W. Charles, professor.....	2,550.00		2,550.00	
J. B. Paul, professor.....	2,550.00		2,550.00	
May Smith, professor.....	\$ 33.33	1,966.67	1,966.67	
Amy F. Arey, professor.....	2,000.00		2,000.00	
E. O. Flinkenbinder, professor.....	2,625.00		2,625.00	
R. R. Hollingsworth, professor.....	444.43	277.79	722.22	
T. B. Homan, professor.....	13.88	2,486.12	2,486.12	
E. W. Goetch, professor.....	2,500.00		2,500.00	
J. A. Wiley, professor.....	2,250.00	250.00	2,500.00	
O. E. Hertzberg, professor.....	2,500.00		2,500.00	
C. O. Todd, asst. professor.....	2,500.00		2,500.00	
E. C. Denny, asst. professor.....	2,400.00		2,400.00	
M. J. Wilcox, asst. professor.....	2,160.00	240.00	2,400.00	
Louise Green, asst. professor.....	2,000.00		2,000.00	
Fred D. Cram, instructor.....	53.33	640.01	640.01	
Latin and Greek:				
Frank Ivan Merchant, head.....	3,000.00		3,000.00	
Dora Thuesen, instructor.....	1,790.00		1,790.00	
German:				
J. B. Knoepfle, head.....	3,000.00		3,000.00	
Mathematics and Commerce:				
Ira S. Condit, head.....	2,985.00		2,985.00	
E. E. Watson, professor.....	2,550.00		2,550.00	
C. A. Speer, professor.....	2,250.00		2,250.00	
R. D. Daugherty, professor.....	2,250.00		2,250.00	
C. W. Wester, professor.....	2,025.00	225.00	2,250.00	
Emma Lambert, professor.....	2,250.00		2,250.00	
H. C. Cummins, professor.....	2,100.00		2,100.00	
Myrtle Gaffin, instructor.....	1,466.65	183.34	1,649.99	
Geo. H. Mach, asst. professor.....	1,250.00	250.00	1,500.00	
Julia Mae Myers, instructor.....	600.00	150.00	750.00	
English:				
S. A. Lynch, head.....	3,000.00		3,000.00	
Bertha Martin, professor.....	2,250.00		2,250.00	
W. B. Fagan, professor.....	2,250.00		2,250.00	
Ray L. Short, instructor.....	2,250.00		2,250.00	
Pearl Hogrefe, professor.....	2,250.00		2,250.00	
Marie Sorenson, professor.....	1,800.00		1,800.00	
Helen C. Knapp, instructor.....	20.00	1,780.00	1,780.00	
Jeannette Carpenter, professor.....	2,100.00		2,100.00	
Lillian Lambert, professor.....	2,100.00		2,100.00	
Lois Gillam, instructor.....	1,570.00	200.00	1,770.00	
Hazel B. Strayer, professor.....	2,100.00		2,100.00	
Selma M. Terry, professor.....	1,800.00		1,800.00	
Florence Freeman, asst. professor.....	1,600.00		1,600.00	
Florence G. Weaver, instructor.....	1,620.00	180.00	1,800.00	
Hans H. Andersen, instructor.....	1,373.75	175.00	1,548.75	
Laura Falkner, asst. professor.....	1,500.00		1,500.00	
Leah Ruth Rudman, instructor.....	1,500.00		1,500.00	

STATE TEACHERS COLLEGE—SECRETARY'S REPORT 275

	Deducted for Institute	Teachers Fund	Students Contingent Fund	Total
Ida J. Rohlf, instructor.....		1,570.00	200.00	1,770.00
Eva L. Gregg, asst. professor.....		1,500.00		1,500.00
Marie H. Guyer, instructor.....		1,000.00	90.00	1,090.00
Bertha Campbell, professor.....		710.00		710.00
Grace Gaarder, instructor.....		866.25	78.75	945.00
Bernice C. Toms, instructor.....		1,800.00		1,800.00
Ella Murphy, instructor.....		260.00	180.00	540.00
Physics and Chemistry:				
Louis Begeman, head.....		3,000.00		3,000.00
W. H. Kadesch, professor.....		2,625.00		2,625.00
R. W. Getchell, professor.....		2,550.00		2,550.00
O. B. Read, professor.....		2,200.00		2,200.00
S. F. Hersey, professor.....		2,200.00		2,200.00
Harvey Ransom, instructor.....			300.00	300.00
Natural Science:				
E. J. Cable, head.....		33.33	2,966.67	2,966.67
Winfield Scott, professor.....			2,550.00	2,550.00
C. W. Latre, professor.....			2,400.00	2,400.00
G. W. Newton, professor.....			2,310.00	2,310.00
Roy Abbott, professor.....		26.66	2,373.34	2,373.34
O. R. Clark, asst. professor.....			2,200.00	2,200.00
H. E. Rath, professor.....			2,200.00	2,200.00
Marguerite Utley, professor.....			1,411.66	1,411.66
Alison Aitchison, professor.....		12.50	2,212.50	2,212.50
Geo. Hendrickson, asst. professor.....			1,856.65	2,093.99
Vera Ridgon, asst. professor.....			1,166.65	1,271.65
Louise Hearst, instructor.....			631.11	631.11
Mrs. Zenia Phillips, instructor.....			466.66	700.00
Home Economics:				
Anna L. Leggett, head.....		3,000.00		3,000.00
Jennie Shoup, professor.....		2,000.00		2,000.00
Mary E. Paige, professor.....		2,000.00		2,000.00
Louise Adler, instructor.....		1,800.00		1,800.00
Mrs. Roy Abbott, instructor.....		200.00		300.00
Romance Languages:				
Geo. A. Underwood, head.....		3,000.00		3,000.00
I. L. Lillibeth, professor.....		2,300.00		2,300.00
Homer C. Haddox, asst. professor.....			2,200.00	2,200.00
Mildred Dyer, instructor.....		1,510.00	200.00	1,710.00
Helen Bayne, instructor.....		1,800.00		1,800.00
Religious Education:				
D. S. Wright.....		250.00	250.00	500.00
S. Jean Brady, instructor.....		1,800.00		1,800.00
Mary Hearst, asst. professor.....		1,800.00		1,800.00
Ella Hatch, instructor.....		400.00	200.00	600.00
Social Science:				
M. R. Thompson, head.....		3,000.00		3,000.00
J. E. Layton, professor.....		2,250.00		2,250.00
Warren C. Wallace, professor.....		50.00	2,200.00	2,200.00
W. A. Young, professor.....			2,200.00	2,200.00
Geo. C. Robinson, professor.....			2,250.00	2,250.00
Edward G. Punké, instructor.....			2,100.00	2,100.00
Sara M. Riggs, professor.....			2,100.00	2,100.00
Mary B. Hunter, professor.....			1,900.00	1,900.00
Mildred Sharp, instructor.....			1,500.00	1,500.00
Music:				
C. A. Fullerton, head.....		149.99	2,516.65	2,849.98
W. E. Hays, instructor.....			1,781.64	2,099.98
Mildred Hinkle, instructor.....			2,000.00	2,000.00
Minnie E. Starr, instructor.....		44.44	1,955.56	1,955.56
Rose Lena Ruegnitz, instructor.....			1,377.00	216.00
Anna G. Childs, professor.....			1,141.80	142.80
Mrs. Elizabeth B. Schmidt, professor.....			732.76	97.24
G. W. Samson, Jr., associate professor.....			160.00	20.00
Evalyn Holthaus, instructor.....			160.00	80.00
				240.00

Deducted for Institute	Teachers Fund	Students Contingent Fund	Total
Orchestral Music:			
Theodore R. Gundry, head.....	1,650.00		1,650.00
F. L. McCreary, professor.....	720.00		720.00

Art and Manual Art:

Charles H. Bailey, head.....	3,000.00		3,000.00
Henrietta Thornton, professor.....	2,100.00		2,100.00
Clark H. Brown, asst. professor.....	2,000.00		2,000.00
Bertha L. Pitt, professor.....	2,000.00		2,000.00
Effie Schuneman, professor.....	2,000.00		2,000.00
Agnes B. Cole, asst. professor.....	1,900.00		1,900.00
Edna O'Bryan, asst. professor.....	1,800.00		1,800.00
Alice Waugh, instructor.....	1,637.48	112.52	1,750.00

Physical Education:

Dr. F. N. Mead, head.....	2,166.65	333.34	2,499.99
L. Mendenhall, asst. head.....	2,000.00		2,000.00
Menica Wild, asst. head.....	2,160.00	240.00	2,400.00
Osborne Cowles, asst. coach.....	2,500.00		2,500.00
Doris White, professor.....	2,076.00	230.00	2,206.00
Paul F. Bender, asst. coach.....	2,100.00		2,100.00
Lulu Swigard, asst. professor.....	1,681.12		1,681.12
Elda Platt, instructor.....	1,600.00		1,600.00
Blanche Whitford, instructor.....	1,283.36	150.00	1,433.36
Grace VanNess, asst. professor.....	1,400.00		1,400.00
Esther Rae, asst. instructor.....	977.76	122.22	1,099.98
Mildred Gardner, instructor.....	1,173.34		1,173.34
Genevieve Hollis, instructor.....	1,193.34		1,193.34
Marjorie Cooke, instructor.....	1,173.34		1,173.34
Dr. Geo. Bairnson.....	375.00		375.00

Rural Education:

Macy Campbell, head.....	66.67	1,599.98	333.33	1,933.31
H. L. Eells, asst. head.....		2,630.00		2,630.00
John R. Slacks, professor.....		2,187.78		2,187.78
Wm. W. Smith, professor.....	17.76	1,100.00	160.00	1,260.00
Freda Lantz, assistant.....		360.00	45.00	405.00
Hazel Henry, assistant.....		285.77		285.77
Mary E. Bond, assistant.....		240.00	30.00	270.00
Ivan Mast, assistant.....		177.76	22.22	199.98
R. C. Williams, assistant.....		177.76	22.22	199.98
Kathryn Robb, assistant.....		74.25	45.00	119.25

Teaching:

Eva May Luse, head (one-third time).....	1,288.84		1,288.84
C. W. Helsley, asst. head.....	2,675.00		2,675.00
Ina Best, professor.....	2,250.00		2,250.00
Marna Peterson, professor.....	2,250.00		2,250.00
Sarah Tow, professor.....	1,000.00		1,000.00
Mabel Turner, professor.....	1,000.00		1,000.00
Eulalie Turner, critic (Mason City).....		2,100.00	2,100.00
Mary Caldwell, critic (Jesusup).....		2,000.00	2,000.00
Junetta Heinonen, professor.....		2,000.00	2,000.00
Rose Hanson, professor.....		2,000.00	2,000.00
Dorothy Hammond, critic.....		2,000.00	2,000.00
Abbie Leathberry, critic (Waterloo).....		2,000.00	2,000.00
Opal Lewton, professor.....		2,000.00	2,000.00
Joy Mahacheck, critic.....		2,000.00	2,000.00
Beth Pribble, professor.....		2,000.00	2,000.00
Sue Northey, critic (Waterloo).....		2,000.00	2,000.00
Maudie Ramsdell, critic (Mason City).....		2,000.00	2,000.00
Agnes Rice, critic (Cherokee).....		2,100.00	2,100.00
E. Grace Rait, professor.....	66.66	1,933.34	1,333.34
Elinore Simmons, critic (Waterloo).....		2,100.00	2,100.00
Martha VanBrunt, critic (Waterloo).....		2,000.00	2,000.00
Minna Ullrich, critic.....		2,000.00	2,000.00
Mabel Jessen, critic.....		1,800.00	1,800.00
Minnie Bourland, professor.....		1,700.00	1,700.00
Corley Conlon, critic.....		1,111.11	322.23

Deducted for Institute	Teachers Fund	Students Contingent Fund	Total
Verna Adney, asst. critic (Cherokee).....			1,215.00
Helen James, professor.....			1,000.00
Edna Mantor, critic (Hudson).....			1,800.00
Marguerite Reece, asst. critic (Cherokee).....			1,215.00
Eva Vallentyne, critic.....			1,600.00
Mrs. Eloise Burkhardt, professor.....			1,900.00
Selma Schumann, critic (Cherokee).....			1,900.00
Zora Silenco, critic in training.....			85.00
Esther Leech, critic in training.....			675.00
Marie Hjelm, critic in training.....			675.00
Margaret Fee, critic in training.....			675.00
Pearl Eye, critic in training.....			675.00
Margaret Evans, instructor.....			675.00
Mabel Barron, critic in training.....			675.00
Olaf Beeman, critic in training.....			675.00
Jean Gleaves, critic in training.....			675.00
Agnes Gullicksen, critic in training.....			675.00
Marie Harrison, critic in training.....			675.00
Mayme Smith, critic in training.....			675.00
Edith Barber, critic.....			888.88
Rohease Brown, critic in training.....			111.11
Lelah Trowbridge, critic in training.....			85.00
Marjorie E. White, critic in training.....			85.00
Glenn Hoffman, instructor.....			85.00
			\$ 336,658.33
			\$ 10,826.07
			\$ 347,284.40

MUSIC FUND (FEES ONLY) 12 MONTHS, 1923-24

Anna Gertrude Childs.....			\$ 1,302.00
John Ross Frampton.....			1,096.50
Alta Freeman.....			5,112.10
Theodore R. Gundry.....			4,552.00
Wm. E. Hays.....			3,002.00
F. L. McCreary.....			2,481.16
Florence Nash.....			486.00
Elizabeth B. Schmidt.....			3,350.50
Lowell E. M. Welles.....			1,443.00
Ernest Zechiel.....			1,095.00
Harold Holt.....			2,499.00
Lucile Reding.....			2,341.75
Rose Lena Ruegnitz.....			2,718.00
G. W. Samson, Jr.....			876.50
James Wedell.....			153.00
			\$ 32,509.41

SALARIES PAID SUMMER TERM, 1923

	Summer Term Fund	Summer Contingent Fund	Total
Amy Arey, Education	\$ 600.00		\$ 600.00
Allison E. Aitchison, Natural Science	700.00		700.00
Roy L. Abbott, Natural Science	750.00		750.00
Louise Adler, Home Economics	600.00		600.00
C. P. Archer, Rural Education	600.00		600.00
Verna Adney, Teaching	52.50		52.50
Dr. George Balrinson, Physical Education	375.00		375.00
Hugh S. Buffum, Education	850.00		850.00
Olive Barker, Music	300.00		300.00
W. E. Beck, Mathematics and Commerce	665.00		665.00
Louis Begeman, Physics and Chemistry	1,000.00		1,000.00
John Barnes, English	750.00		750.00
Constance Buswell, English	600.00		600.00
Charlotte Bockenthien, English	600.00		600.00
Charles H. Bailey, Manual Arts and Arts	1,000.00		1,000.00

	Summer Term Fund	Summer Contingent Fund	Total
Clark H. Brown, Manual Arts and Arts	666.66	666.66	
Ralph Brown, Natural Science	600.00	600.00	
Paul F. Bender, Physical Education	633.33	633.33	
Mrs. Eloise Burkhardt, Teaching	600.00	600.00	
Minnie Bourland, Teaching	533.33	533.33	
S. Jean Brady, Religious Education	600.00	600.00	
Laura J. Bolles, Natural Science	700.00	700.00	
Mrs. Althea W. Bujer, Mathematics and Commerce	396.67	396.67	
Ira S. Condit, Mathematics and Commerce	1,000.00	1,000.00	
H. C. Cummings, Mathematics and Commerce	700.00	700.00	
Agnes B. Cole, Manual Arts and Art	600.00	600.00	
Corley Condon, Manual Arts and Arts	600.00	600.00	
E. J. Cable, Natural Science	1,000.00	1,000.00	
O. R. Clark, Natural Science	675.00	675.00	
Anna G. Childs, Music	154.80	154.80	
Ralph Colby, English	570.00	570.00	
Macy Campbell, Rural Education	983.34	983.34	
Marjorie Cook, Physical Education	366.66	366.66	
Osborne Cowles, Physical Education	832.33	832.33	
Ruth Cadwell, Teaching	300.00	300.00	
Mrs. Elizabeth Carmichael, Music	333.33	333.33	
J. E. Cundry, Rural Education	600.00	600.00	
E. C. Denny, Education	806.00	806.00	
R. D. Daugherty, Mathematics and Commerce	700.00	700.00	
Heletta E. Dinsmore, Mathematics and Commerce	550.00	550.00	
Mrs. Arthur Dickinson, Physical Education	233.33	233.33	
W. Drake, Natural Science	600.00	600.00	
Bessie Engle, Natural Science	700.00	700.00	
Winnie Eubank, Teaching	666.66	666.66	
E. O. Finkenbinder, Education	875.00	875.00	
W. B. Fagan, English	750.00	750.00	
Florence Freeman, English	500.00	500.00	
C. A. Fullerton, Music	1,000.00	1,000.00	
John Ross Frampton, Music	146.66	146.66	
Carolyn Forgrave, Rural Education	600.00	600.00	
Margaret Fee, Teaching	127.50	127.50	
Laura Falkier, English	250.00	250.00	
E. W. Goetich, Education	809.00	809.00	
R. W. Getchell, Physics and Chemistry	550.00	550.00	
John D. Gormall, Social Science	600.00	600.00	
F. E. Green, Natural Science	500.00	500.00	
Theodore Gundry, Orchestral Music	550.00	550.00	
Mildred Gardner, Physical Education	183.33	183.33	
Myrtle Gunselman, Home Economics	550.00	550.00	
John George, Social Science	462.00	462.00	
A. C. Grubis, Physics and Chemistry	366.66	366.66	
Annamae Gorman, Rural Education	150.00	150.00	
R. R. Hollingsworth, Education	800.00	800.00	
T. B. Homan, Education	800.00	800.00	
O. E. Hertzberg, Education	800.00	800.00	
Hazel E. Hall, Mathematics and Commerce	600.00	600.00	
S. F. Hersey, Physics and Chemistry	700.00	700.00	
Grace Hunter, English	540.00	540.00	
C. E. Hulten, Education	746.67	746.67	
George E. Hartman, Social Science	700.00	700.00	
Mildred Hinkle, Music	322.33	322.33	
Laura Holme, Manual Arts and Arts	600.00	600.00	
George Holmstrom, Natural Science	700.00	700.00	
L. H. Halverson, Natural Science	500.00	500.00	
Richard Hartshorne, Natural Science	665.00	665.00	
W. E. Hayes, Music	685.00	685.00	
O. S. Hamer, Rural Education	600.00	600.00	
Louise Hearst, Teaching	500.00	500.00	
Ida Huglin, English	600.00	600.00	
W. W. Hollingsworth, Social Science	650.00	650.00	
L. Geneice Hollis, Physical Education	83.33	11.11	94.44
C. E. Hulten, Education	13.33		13.33

	Summer Term Fund	Summer Contingent Fund	Total
W. H. Indra, Mathematics and Commerce	300.00		300.00
Lydia O. Jacobson, Home Economics	550.00		550.00
Heidi James, Teaching	316.66		316.66
W. W. Jennings, Social Science	600.00		600.00
C. W. Kline, Education	750.00		750.00
J. B. Knoepffer, German	1,000.00		1,000.00
Mary F. Hearst, Religious Education	566.66		566.66
W. H. Kadesch, Physics and Chemistry	875.00		875.00
Fred Kluss, Social Science	550.00		550.00
Helen C. Knapp, English	600.00		600.00
Emma G. Kitt, Manual Arts and Arts	550.00		550.00
Emma Lambert, Mathematics and Commerce	35.00		35.00
I. L. Lillehei, Romance Languages	716.66		716.66
S. A. Lynch, English	1,000.00		1,000.00
J. E. Layton, Social Science	750.00		750.00
C. W. Lantz, Natural Science	800.00		800.00
Eva May Luse, Teaching	1,000.00		1,000.00
Esther Leech, Teaching	105.00		105.00
Clara Large, Mathematics and Commerce	550.00		550.00
Frank I. Merchant, Latin and Greek	872.02	127.38	1,000.00
Bertha Martin, English	217.00	375.00	592.00
M. M. Maynard, English	290.00	300.00	590.00
Althea Montgomery, English	200.00	200.00	400.00
Dorothy McSparran, English	270.00	200.00	470.00
F. L. McCreary, Orchestral Music	60.00	120.00	180.00
Myrtle Morton, Rural Education	200.00	300.00	500.00
Barton Morgan, Rural Education	200.00	300.00	500.00
Dr. F. N. Mead, Physical Education	500.00		500.00
L. L. Mendenhall, Physical Education	450.00	450.00	900.00
Edna Mantor, Teaching	150.00	150.00	300.00
Laura A. Meier, English	300.00	300.00	600.00
H. C. Moeller, Rural Education	300.00	300.00	600.00
Julia Mae Myers, Mathematics and Commerce	75.00	75.00	150.00
G. W. Newton, Natural Science	385.00	385.00	770.00
Norman Norland, Natural Science	300.00	300.00	600.00
Florence Nash, Music	55.52	83.28	138.80
M. J. Nelson, Education	400.00	400.00	800.00
Rachel Newkirk, Teaching	150.00	150.00	300.00
Edna O'Bryan, Manual Arts and Arts	200.00	200.00	400.00
H. J. O'Neill, Social Science	250.00	215.00	550.00
O. N. Olson, Physics and Chemistry	215.00	215.00	430.00
J. B. Paul, Education	425.00	425.00	850.00
Bertha L. Patt, Manual Arts and Arts	316.67	316.66	633.33
Kathryn Parker, Manual Arts and Arts	300.00	300.00	600.00
J. E. Partington, Social Science	237.50	237.50	475.00
O. B. Read, Physics and Chemistry	366.67		366.67
Alta A. Robinson, English	270.00	300.00	570.00
George C. Robinson, Social Science	700.00		700.00
Sara M. Riggs, Social Science	350.00	250.00	600.00
H. Earl Rath, Natural Science	333.33	333.33	666.66
E. Grace Ralt, Teaching	222.22		222.22
M. Henrietta Radell, Mathematics and Commerce	200.00	200.00	600.00
May A. Smith, Education	200.00	200.00	600.00
Blanche E. Simmons, Teaching	250.00		250.00
C. A. Speer, Mathematics and Commerce	275.00	275.00	550.00
Hazel Strayer, English	250.00	250.00	700.00
Emile Schuneman, Manual Arts and Arts	316.67	316.66	633.33
Fred Schmidt, Jr., Manual Arts and Arts	275.00	275.00	550.00
Winfield Scott, Natural Science	425.00	425.00	850.00
A. N. Smith, Natural Science	250.00	250.00	500.00
Mable Schwartz, Natural Science	250.00	250.00	500.00
Emma Stratton, Home Economics	383.33	383.33	766.66
Jennie Shoup, Home Economics	333.33	333.33	666.66
Elizabeth Schmidt, Music	105.50		105.50
Minnie E. Starr, Music	333.33	333.33	666.66

Lula Sveigard, Physical Education.	283.33	283.33	566.66
E. May Smith, Teaching	316.67	316.66	633.33
E. J. Stout, English	242.50	242.50	525.00
Jane E. Sloan, English	242.50	242.50	525.00
Bethan Stiles, Education	300.00	300.00	600.00
Mrs. Vera Hanks Shaffer, Latin and Greek	242.50	242.50	525.00
Zelma Silence, Teaching	112.50	112.50	225.00
C. O. Todd, Education	400.00	400.00	800.00
Olive Tilton, Mathematics and Commerce	322.83	325.00	658.83
Selina M. Terry, English	300.00	300.00	600.00
M. R. Thompson, Social Science	500.00	500.00	1,000.00
Henrietta Thornton, Manual Arts and Arts	350.00	350.00	700.00
Gladys Tyner, Physical Education	216.67	216.66	433.33
Vard L. Tanner, Education	400.00	400.00	800.00
Carrie M. Stanley, English	300.00	300.00	600.00
George A. Underwood, Romance Languages	500.00	500.00	1,000.00
Marguerite Uttley, Natural Science	33.33	33.33	33.33
Grace Van Ness, Physical Education	233.33	233.33	233.33
G. W. Waters, Education	416.67	560.00	916.67
J. A. Wilder, Education	400.00	400.00	800.00
E. E. Watson, Mathematics and Commerce	425.00	425.00	850.00
C. W. Wester, Mathematics and Commerce	350.00	250.00	700.00
Warren L. Wallace, Social Science	366.67	266.66	733.33
George Wilcox, Orchestral Music	60.00	60.00	60.00
Monica R. Wild, Physical Education	217.22	217.22	217.22
Alta Wilmarth, Rural Education	266.67	266.66	533.33
R. C. Williams, Rural Education	300.00	300.00	600.00
Doris E. White, Physical Education	366.67	366.66	733.33
Ethel Woolisher, Education	270.00	300.00	570.00
Mrs. Blanche Whitford, Physical Education	233.33	233.33	233.33
E. M. Winslow, Social Science	268.34	287.50	555.84
Maude Wakefield, Rural Education	300.00	300.00	300.00
D. Sands Wright, Religious Education	250.00	250.00	250.00
W. A. Young, Social Science	350.00	350.00	700.00
Ernest Zeechel, Music	67.50	67.50	135.00
Alta Freeman, Music	154.80	154.80	154.80
F. E. Fuller, Rural Education	366.67	366.67	366.67
Charles W. Helsley, Teaching	412.50	412.50	412.50
Total	\$ 84,000.00	\$ 22,275.16	\$ 106,275.16

SALARIES OF OFFICE EMPLOYEES, 1923-24

Anne R. Wild, executive secretary	\$ 2,159.63
Benjamin Boardman, financial secretary	3,499.52
Rose M. Smith, assistant secretary business office	1,500.00
Bess Carrington, record clerk	1,380.00
Viola Armstrong, stenographer	776.84
Esther Wilson, stenographer	1,395.56
Margaret Hough, secretary, rural department	1,018.37
Mrs. Ethyle Albright, stenographer	255.50
Mrs. Edna M. Shutt, clerk in recommendations	1,450.00
Beulah Nunamaker, assistant record clerk	1,200.00
Mrs. Nelle C. Williams, clerk, training school	480.00
*Marie Ulrich, stenographer	107.81
Mabel McEwen, clerk	790.00
Mrs. Theresa Sloan, stenographer	650.50
Mrs. Crystal Anderson, clerk	790.00
Ruth Dunlop, stenographer	832.56
Carrie Watson, clerk of registrar's office	1,162.97
Marie Hansen, stenographer	775.82
Jessie Juhl, stenographer	861.12
Marie Teisinger, clerk	45.61
Mrs. Florence Banfield, telephone operator	841.76
Nellie Sammin, clerk	348.00
Pearl McCaffree, stenographer	426.11
Mrs. Carrie Simonsen, stenographer	537.29
Maryl Gistad, clerk	211.00
Lorene Behrens, stenographer	312.12
Nellie Frandsen, clerk, training school	227.50
Norma Dow, stenographer	255.19
Other office help	3,001.63
Total	\$ 28,442.06

PAID FROM EXTENSION SERVICE FUND—

Mrs. Louise McKittrick, secretary extension	\$ 1,345.10
Anna M. Nielsen, stenographer	872.20
Marie Ulrich, stenographer	682.83
Eunice Cushman, stenographer	490.00
Other office help	226.68

\$ 3,619.81

SALARIES OF SUPERINTENDENT'S EMPLOYEES, 1923-24

J. E. Robinson, superintendent	\$ 3,000.00
John F. Swope, electrician	1,999.96
Hans Rasmussen, engineer	1,506.00
Ward Pierce, assistant engineer	1,380.00
*M. T. Coleman, plumber	165.00
*G. E. Palmer, steam fitter	720.00
Mrs. Effie Kellogg, laundress	864.00
A. M. Cleveland, shopman	858.00
T. Jensen, gardener	195.00
Ed. Diedrick, nightwatch	930.00
J. W. Bangs, janitor	930.00
Bert Corning, janitor	930.00
George Diedrick, janitor	930.00
S. R. Dryden, janitor	930.00
J. B. Foer, janitor	875.77
J. R. Guthrie, janitor	637.16
H. C. Harmon, janitor	907.50
T. N. Justice, janitor	930.00
Elmer E. Maxson, janitor	930.00
Ernest H. Reese, janitor	930.00
Philip Seltenrich, janitor	930.00
Edward Smith, janitor	893.51
W. J. Waters, janitor	930.00
Henry Welsh, janitor	930.00
Mrs. T. N. Justice, matron gymnasium	523.00
L. F. Starbuck, janitor	465.58
Hans Rasmussen, janitor	230.00
Other workers	23,741.62

\$ 49,895.00

PAID FROM OTHER FUNDS—

M. T. Coleman—Dormitory Building Fund	\$ 975.00
Dormitory Fund	825.00
G. E. Palmer—Dormitory Building Fund	720.00

LIBRARIANS' SALARY FUND, 1923-24

Anne Stuart Duncan, librarian	\$ 3,000.00
Mary S. Buffum, assistant librarian	586.24
Elsie Remley, assistant librarian	1,290.23
Rowena Edwards, cataloguer	1,800.07
Harriet Kidder, reference librarian	1,800.07
Hazel Evans, circulation librarian	272.76
Jessie L. Ferguson, circulation librarian	1,272.94
Bessie M. Johnson, assistant cataloguer	1,587.27
Hulda Toedt, student assistant	160.00
Emma Frances Chase, student assistant	675.00
Ethel Packer, student loan assistant	180.56
Dorothy Mueller, student loan assistant	675.00
Assistants in library	4,807.17

\$ 18,006.49

SALARIES PAID BARTLETT HALL EMPLOYEES, 1923-24

Mary E. Haight, head	\$ 1,858.37
Alice Brown, assistant head	1,357.66
Mrs. Alma E. Brown, housekeeper	1,200.00
Mrs. F. C. Moir, assistant housekeeper	727.50
Mrs. A. H. Aldrich, desk clerk	819.93
Mrs. J. R. Hays, desk clerk	765.23
Mrs. M. A. Cowle, night clerk	707.00
Mrs. Ora Beitzell, acting matron	200.00
M. T. Coleman, plumber	825.00
Ed. Newcomb, janitor	825.00
Desk assistants	161.46
Cleaning women	4,675.67
Additional help	853.50

\$ 14,976.32

SALARIES PAID HOSPITAL EMPLOYEES, 1923-24		
Emma Thomas, matron	\$ 1,280.00	
Vernette Wood, nurse	708.00	
Dorothy Dahl, housekeeper	254.50	
Ingeborg Nielsen, housekeeper (part time)	78.17	
Additional nurses	1,057.29	
Assistants	165.69	
Total	\$ 3,783.75	

SALARIES PAID TEACHERS AT EXTENSION SUMMER SCHOOLS
SUMMER TERM, 1923

	Ext. Summer School	Ext. Summer School	Work Fund	Cont. Fund	Total
Creston, Iowa:					
John R. Slacks, director	\$ 1,000.00		\$ 1,000.00		
A. W. Crane, instructor	700.00		700.00		
J. P. Street, instructor	700.00		700.00		
J. N. Cunningham, instruc'tr					
R. A. Griffin, instructor	650.00		650.00		
H. P. Trumbo, instructor	650.00		650.00		
Opal Garrett, instructor	600.00		600.00		
Elsie G. Hubbard, instruc'tr	225.00		225.00		
Edith Hafer, instructor	225.00		225.00		
Edith Jordan, instructor	225.00		225.00		
Corrine Kielman, instruc'r	225.00		225.00		
Mary Dougherty, instruc'r	225.00		225.00		
Emma Oyler, instructor	225.00		225.00		
Emma C. Ehlers, instruc'r	225.00		225.00		
					\$ 7,950.00
Centerville, Iowa:					
E. L. Ritter, director	\$ 1,000.00		\$ 1,000.00		
G. E. Davis, instructor	650.00		650.00		
H. Ostergaard, instructor	650.00		650.00		
M. J. Wilcox, instructor	600.00		600.00		
A. G. Umbrellt, instructor	600.00		600.00		
F. W. Jones, instructor	600.00		600.00		
Stena Hansen, instructor	550.00		550.00		
Bertha E. Cordes, instr...	450.00		450.00		
Claire Woodward, instr...	600.00		600.00		
E. W. Fannon, instructor	600.00		600.00		
Cora C. Bruns, instructor	450.00		450.00		
Lucile Duncan, instructor	450.00		450.00		
Charlotte Williams, instr.	450.00		450.00		
					\$ 7,650.00
Missouri Valley, Iowa:					
H. L. Eells, director	\$ 1,000.00		\$ 1,000.00		
Mrs. Glen A. Bakkmum, instructor	500.00		500.00		
C. L. Bixler, instructor	700.00		700.00		
Winifred Gilbreath, instruc'r	450.00		450.00		
G. W. Gotke, instructor	550.00		550.00		
Mrs. Floyd Hardy, instr...	200.00		200.00		
Vera Lighthall, instructor	500.00		500.00		
Angie Middleton, instr...	450.00		450.00		
N. H. Ringstrom, instruc'r	350.00		350.00		
E. A. Sifert, instructor	600.00		600.00		
Hattie Specht, instructor	550.00		550.00		
M. H. Stepheng, instruc'r	550.00		550.00		
Hazel Tobias, instructor	500.00		500.00		
					\$ 6,900.00
Muscatine, Iowa:					
A. C. Fuller, director	\$ 1,000.00		\$ 1,000.00		
G. H. Brinigar, instructor	700.00		700.00		
Frances Burnett, instruc'r	500.00		500.00		
Minnie Conner, instructor	500.00		500.00		
Hazel Dutton, instructor	450.00		450.00		
Margaret Huston, instruc'r	500.00		500.00		
Mamie Lister, instructor	500.00		500.00		
Allan Peterson, instructor	700.00		700.00		
Eulalie Turner, instructor	550.00		550.00		

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	Ext. Summer School Work Fund	Ext. Summer School Cont. Fund	Total
Genevieve Turnipseed, instruc'tr	500.00	500.00	\$ 500.00
D. O. Wilson, instruc'r	700.00	700.00	\$ 700.00

Storm Lake, Iowa:

Fred D. Cram, director	\$ 1,000.00	\$ 1,000.00
F. H. Chandler, instructor	650.00	650.00
Pearl G. Cruise, instruc'r	550.00	550.00
Gertrude Dandilker, instr.	275.00	275.00
Odessa Farley, instructor	550.00	550.00
Fred B. Farmer, instruc'r	600.00	600.00
Nelson L. Hersey, instr...	225.00	225.00
Audrey Hickman, instr...	600.00	600.00
O. J. Jerde, instructor	26.25	26.25
Opal Kraemer, instructor	625.00	625.00
J. R. McAnelly, instructor	500.00	500.00
Agnes McCoy, instructor	498.75	498.75
Halle Olander, instructor	550.00	550.00
Mrs. Halcyon Parish, inst.	650.00	650.00
S. G. Reinertsen, instruc'r		

Total \$ 1,600.00 \$ 16,600.00

RECAPITULATION OF RECEIPTS AND EXPENDITURES
For the Biennial Period, July 1, 1922 to July 1, 1924.

Funds	Credit Balances 1922	Receipts	Disbursements	Balances 1924
Teachers	\$ 3,677.82	\$ 609,000.00	\$ 638,052.82	
(Uncashed Warrant)	25,375.00			
Contingent	3,649.61	351,303.62	348,016.02	\$ 6,437.25
(Uncashed Warrant)	14,166.70			
Equipment Training School	1,164.52			
(Uncashed Warrant)	2,700.00			
Summer Contingent	44,086.44	62,126.86	76,532.77	\$ 29,680.53
Students Contingent	20,365.07	115,973.97	125,411.36	10,857.68
Commencement Conting'l	333.57	3,443.15	2,286.74	847.78
General	9,122.55	71,647.62	60,070.22	20,700.55
Hospital	7,358.18	16,500.00	11,259.60	3,548.58
(Uncashed Warrant)				
Dormitory Furniture	5,975.69			
Dormitory	27,256.41	79,129.43	102,325.65	4,060.19
Extension Service	585.60	69,937.55	69,631.62	871.53
Contingent	8,936.25	18,971.21	15,547.56	11,459.90
Librarians Salary	2,785.99	32,099.00	35,445.72	340.27
Library	7,200.80	30,695.33	30,349.44	3,196.69
(Uncashed Warrant)				
Music	2,819.24	55,841.27	57,549.16	1,111.35
Lost Check	25.79	26.63		46.42
Extension Summer School Work	2,718.33	70,000.00	72,718.33	
Summer Term	3,372.57	168,000.00	171,372.57	
Paving and Sidewalk	5,000.00			5,000.00
Extension Summer School Book		16,808.27	16,094.70	713.57
Purchase of Land		60,000.00	*60,000.00	
Improvement and Equipment of Gym	1,000.00			
Support and Maintenance		30,000.00	30,000.00	
Dormitory Building		245,000.00	114,640.12	130,359.87
Cafeteria		82,398.49	82,385.40	13.09
New Boiler		15,000.00	13,791.46	1,208.54
	\$ 199,677.13	\$ 2,204,297.40	\$ 2,144,174.07	\$ 259,800.46
		\$ 2,403,974.53	\$ 2,403,974.53	

*\$3,415.25 was sent back to the State Treasurer.

Note:—The following amounts represent orders by the Secretary during this biennial period which were not paid by the Treasurer until after July 1, 1922.

Teachers	\$ 1,245.00
Contingent	1,686.54
Summer Contingent	318.05
Students Contingent	375.57
Commencement Contingent	21.80
General	98.01
Hospital	245.00
Dormitory	349.20
Extension Service	201.15
Extension Summer School Contingent	71.69
Library	5.10
Music	1,396.41
Cafeteria	83.44
New Boiler	245.00
Purchase of Land	3,415.25
Total	\$ 9,737.21

The following warrants from the State Treasurer were on hand uncashed July 1, 1924.

Contingent Fund	\$ 14,666.66
Hospital	8,250.00
Library	3,750.00
Total	\$ 26,666.66

INSTITUTE WORK, 1922-4

The following amounts were received by teachers for Institute work, for which deductions were made:

Bon Abbott	\$ 120.00
Alison Aitchison	30.00
John Barnes	30.00
W. H. Bender	120.00
H. S. Buffum	30.00
E. J. Cable	190.00
Macy Campbell	1,065.00
H. L. Eells	150.00
J. W. Charles	30.00
Fred D. Cram	360.00
A. C. Fuller, Jr.	750.00
C. A. Fullerton	630.00
I. H. Hart	240.00
T. B. Homan	105.00
Ida Huglin	30.00
Helen C. Knapp	60.00
Eva May Luske	30.00
(3 days at Cheyenne, Wyoming, amount unknown)	
E. Grace Rait	420.00
E. L. Ritter	120.00
Effie Schuneman	50.00
May Smith	90.00
Mrs. Frederic Schmidt	60.00
Minnie E. Starr	170.00
C. C. Swain	300.00
Altie Wilmarth	120.00
Warren Wallace	150.00
Doris E. White	300.00
Blanche Whitford	180.00
	\$ 5,930.00

REPORT SHOWING THE VALUE OF ALL PROPERTY BELONGING TO THE IOWA STATE TEACHERS COLLEGE JUNE 30, 1924.

Real Estate, including Buildings \$ 1,291,300.00

Buildings:

College Hospital	\$ 6,000.00
Library	173,000.00
Gilchrist Hall	40,000.00
Administration Building	35,000.00
Auditorium Building	110,000.00
College Hall	40,000.00
Training School Building	140,000.00
Steam Heating Plant	25,000.00
Electric Light and Power Plant	4,000.00
Greenhouse	900.00
Home Economics Cottage	1,500.00

STATE TEACHERS COLLEGE—SECRETARY'S REPORT 285

Office of Superintendent of Bldgs. and Grounds	5,000.00
Physical and Chemical Laboratory	72,000.00
Bartlett Hall	310,000.00
Gymnasium	102,200.00
College Store	1,000.00
Vocational Building	106,000.00
Barn	1,000.00
Detention Hospital	10,000.00
Rural School Pavilion	500.00
Agriculture Tool House	100.00
Garage—Supt. of Bldgs. and Grounds	300.00
Buildings on 31 Acres, recently purchased	8,000.00
Residences:	
President's Home	18,000.00
Superintendent's Home	6,800.00
Total	\$ 1,217,600.00

General Equipment:

Tennis Courts	\$ 600.00
Athletic Field and Parade Grounds	2,000.00
Children's Playground	1,000.00
Clock System	4,000.00
Telephone System	2,700.00

Total Real Estate	\$ 73,700.00
Total Buildings	1,217,600.00
General Equipment	10,300.00
Grand Total	\$ 1,301,600.00

SYNOPSIS BY DEPARTMENTS

Department	Equipment	Furniture	Supplies
President's Home	\$ 1,912.48	689.80	
Hospital	48.25	94.24	\$ 267.71
Health Service	44,412.98	14,372.15	8,593.47
Superintendent's Department	10,363.67	709.75	11.55
Music	1,024.26	530.50	832.60
Extension Division	4,000.14	2,107.03	236.70
Home Economics	133.55	522.00	
English	1,227.33	2,191.30	1,393.86
Office of Administration	69.98	92.50	
Romance Language	87,468.83	4,055.50	906.32
Library	17,160.42	1,213.50	31.70
Natural Science	1,581.27	993.00	208.17
Education	4,019.53	876.00	
Mathematics	700.56	428.00	
Government and History	31.15	29.50	
German	431.60	77.00	
Latin	1,904.51	281.25	
Rural	4,694.19	878.50	1.00
Manual Arts	3,170.39	9.50	319.75
Orchestra	9,097.40	9,140.45	275.40
Teacher Training	18,363.71	1,076.50	2,202.75
Physics and Chemistry	1,945.48	18,963.28	15.40
Dormitory	8,307.58	3,412.50	5,105.30
Cafeteria	4,782.81	2,723.00	3,036.50
Physical Education			
Total	\$ 227,667.01	\$ 67,717.59	\$ 23,439.18
Grand Total			\$ 318,823.78

Grand Total of Real Estate, Buildings and General Equipment	\$ 1,301,600.00
Grand Total Equipment, Furniture and Supplies	\$ 318,823.78

Sum Total of All Properties of the Iowa State Teachers College, Cedar Falls, Iowa.....	\$ 1,620,423.78
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Building No.	Equipment	Furniture	Supplies
1. President's Home	\$ 1,286.22	588.00	
2. College Hospital	98,569.37	4,782.00	\$ 906.32
3. College Library	4,832.33	1,985.50	828.10
4. Gilchrist Hall	4,171.78	5,111.30	1,602.03
5. Administration	8,522.14	10,986.75	29.20
6. Auditorium			

7. Superintendent's Home ..	138.00		
8. North Hall	9,434.09	2,386.50	335.15
9. Training School	4,803.90	9,140.45	275.40
	4,283.50*		
10. Machine Shop	683.90		684.34
Carpenter Shop	732.50		11.65
Paint Shop	26.40		22.32
Plumbing	11.25		665.11
11. Power Plant	35,262.33		
13. Superintendent's Building	381.50	561.65	1,080.00
Health Service	48.25	94.24	267.71
Electric Shop	157.39		950.01
14. Science Laboratory	18,403.71	1,789.50	2,202.75
15. Battell Hall	9,148.48	18,963.28	15.40
Dining Room	1,890.57	1,235.00	
Cafeteria	6,417.01	2,177.50	5,105.20
16. Gymnasium	4,782.81	2,722.00	3,036.50
17. Home Economics Cottage	470.55	790.99	
18. Vocational Building	13,854.76	2,851.54	269.40
19. Barn	184.30		
20. Detention Hospital	626.26	101.80	
23. Playground	225.00		
25. Store House	25.50	13.75	1,164.03†
			3,736.16**
26. Laundry	910.30		
27. Fire Station	235.50		
28. Miscellaneous	199.80		
Grounds	228.00		
29. Cars	2,536.11		
	\$ 227,667.01	\$ 67,717.59	\$ 23,439.18
Grand Total			\$318,823.78

*Library.

†To be given out.

**For sale.

FINANCES OF THE IOWA STATE TEACHERS COLLEGE

Report of the Treasurer Regarding Receipts and Disbursements of all Funds from July 1, 1922, to June 30, 1924.

ROGER LEAVITT, TREASURER

Fund	Balance July 1, 1922	Total Receipts	Total Disbursements	Balance June 30, '24
Book Fund	\$ 16,808.27	\$ 16,094.70	\$ 713.57	
Cafeteria	83,398.49	82,301.96		96.53
Contingent	5,127.64	351,579.61	348,603.46	8,103.79
Commencement Contingent	333.57	3,443.15	2,906.94	869.78
Student Contingent	20,365.07	116,044.63	125,176.45	11,233.25
Summer Contingent	44,096.44	62,126.86	76,224.72	29,988.58
Dormitory	27,428.72	129,260.27	152,279.60	4,409.39
Dormitory Building Acct.		245,000.00	114,640.13	130,359.87
Dormitory Furniture	5,975.69		5,975.69	
Extension Service	838.08	99,937.55	99,702.95	1,072.68
Extension Summer School Contingent	9,034.71	18,496.21	15,999.33	11,531.59
Extension Summer School Work	2,718.33	70,000.00	72,718.33	
Equipment Training school building	3,864.52		2,662.20	1,201.22
General	9,185.75	71,647.62	60,034.41	20,798.96
Hospital	7,360.18	8,235.00	11,021.60	4,533.58
Improvement and Equip- ment Gym		1,000.00	321.81	678.19
Library	7,834.66	27,720.32	32,353.19	3,201.79
Librarian's Salary	2,785.99	33,000.00	35,445.72	340.27
Lost Check	25.79	20.63		46.42
Music	3,852.74	55,841.27	57,186.25	2,507.76
New Boiler Fund		15,000.00	13,546.46	1,453.54
Paving and Sidewalk	5,000.00			5,000.00
Purchase of Land		64,166.50	60,751.25	3,415.25
Summer Term	3,597.07	168,000.00	171,597.07	
Teachers	4,858.79	642,971.52	646,585.31	1,245.00
Totals	\$164,283.74	\$ 2,283,717.90	\$ 2,205,130.63	\$242,871.01

School for the Blind Vinton

Biennial Report Period Ending June 30, 1924

OFFICERS AND TEACHERS 1922-1923

Frances Eber Palmer Superintendent
 Mrs. Blanche Coxe Secretary

DEPARTMENT OF ACADEMIC STUDIES

Leta Belle Milnes	Mrs. Blanche Coxe
Mrs. Myra Koenig	Finnette Ferris
Ella P. Johnson	Ida Sutherland
Bess Eleanor Arthaud	*W. E. Roberts
Fern Conn	*George Jewell
Louise Jennings	

DEPARTMENT OF INDUSTRIAL STUDIES

Mrs. Faith Gow	J. B. Jordan
Eunice R. Olsen	Charles Olson

DEPARTMENT OF PHYSICAL TRAINING

Marguerite DeWees	W. E. Roberts
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DEPARTMENT OF MUSIC

Maud L. Manning	Anna May Sansom
Laura Everett	Edith Laucamp

DEPARTMENT OF HOUSEHOLD AFFAIRS

Mrs. Fanny B. Jones	W. E. Roberts
Emma Carlson	Emma Sherritt
Mary E. Loy	Angie Brintnall
Kathryn Brechner	George Jewell
Mrs. Neil Meade	

DEPARTMENT OF HEALTH

J. E. Luckey, M. D.	L. W. Dean, M. D.
Resident Physician	Visiting Ophthalmic Surgeon
Rose Crowley, Nurse	

OFFICERS AND TEACHERS 1923-1924

Frances Eber Palmer Superintendent
 Emma G. Sufficool Secretary

DEPARTMENT OF ACADEMIC STUDIES

Mrs. Myra Koenig	Emma G. Sufficool
W. E. Roberts	George Jewell
Vera Everett	Ella P. Johnson
Bess Eleanor Arthaud	Finnette Ferris
Louise Jennings	Lois Tiberghien

DEPARTMENT OF INDUSTRIAL STUDIES

Mrs. Faith Gow	J. B. Jordan
Eunice R. Olsen	C. J. Hindman

DEPARTMENT OF PHYSICAL TRAINING

Marguerite DeWees	W. E. Roberts
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DEPARTMENT OF MUSIC

Maud L. Manning	Laura Everett
Marjorie Nereson	Anna May Sansom
Lois Tiberghien	

DEPARTMENT OF HOUSEHOLD AFFAIRS

Mrs. Fanny B. Jones	W. E. Roberts
George Jewell	Mrs. Neil Meade
Mary Hook	Mary E. Loy
Emma Carlson	Mrs. Edith Hammer
Kathryn Brechner	

DEPARTMENT OF HEALTH

J. E. Luckey, M. D.	H. E. Kelley, Dentist
Resident Physician	Rose Crowley, Nurse
L. W. Dean, M. D.	
Visiting Ophthalmic Surgeon	
*Part time.	

REPORT OF THE SUPERINTENDENT, SCHOOL FOR THE BLIND

F. E. PALMER, SUPERINTENDENT

Section 2717 of the Code requires that I should report the following: Number of pupils in attendance, name, age, sex, residence, place of nativity, cause of blindness, studies pursued, trades taught, expenditures made, and the number, kind and value of articles manufactured and sold.

Herewith are submitted the statistics and other facts required by law, as well as some other items which may prove of interest to the State Board of Education.

The following table gives the name, age, sex, residence and place of nativity of all students attending the Iowa College for the Blind during the year.

Name of Pupil	Age	Sex	Residence	Nativity
Anderson, Ruth	21	Female	Rose Hill	Iowa
Alexander, David	22	Male	Elmwood	Iowa
Allison, Lloyd	22	Male	Iowa Falls	Missouri
Adamson, Grant	20	Male	Monteville	
Bennett, Bertha	19	Female	New Virginia	Iowa
Baker, Alberta	18	Female	Des Moines	Iowa
Bixler, Vera	16	Female	Oscoda	Iowa
Baker, Maxine	16	Female	Lamoni	Iowa
Blank, Gladys	15	Female	Cedar Rapids	Iowa
Bedwell, Dwight	22	Male	Spring Hill	Iowa
Blank, Leo	23	Male	Cedar Rapids	Iowa
Bonnequa, Richard	22	Male	Sioux Center	Iowa
Briggman, Tarleton	6	Male	Manchester	Iowa
Brown, Richard	13	Male	Boone	Iowa
Banks, James	21	Male	St. Dodge	Iowa
Bullock, Robert	14	Male	St. Dodge	Iowa
Burup, Harold	10	Male	Clinton	Iowa
Carstens, Orsi	21	Female	Anita	Iowa
Cramer, Georgia	16	Female	Council Bluffs	Iowa
Clark, Lella	20	Female	Dunkerton	Iowa
Cavanaugh, Marjorie	22	Female	Rockwell	Iowa
Carroll, Howard	7	Male	Iowa City	Iowa
Churchman, Arthur	15	Male	Des Moines	North Dakota
Cramer, Edwin	12	Male	Mt. Pleasant	Iowa
Coniff, Woodrow	9	Male	Mason City	Iowa
Drake, Naomi	13	Female	Vinton	Iowa
Dick, George	10	Male	Des Moines	Iowa
Dagit, Elmore	15	Male	Jefferson	Illinois
Dagit, Clark	13	Male	Jefferson	Illinois
Edwards, Rose May	13	Female	Burchinal	Kansas
Exline, Amieck	17	Male	Council Bluffs	Nebraska
Franklin, Marie	17	Female	Williams	Iowa
Fortsch, Hazel	14	Female	Summer	Iowa
Fitzkin, Lois	17	Female	Waterloo	Iowa
Freedman, Vertie	16	Female	Clarendo	Oklahoma
Freeman, Howard	14	Male	Clarendo	Oklahoma
Findley, Robert	20	Male	Davenport	Illinois
Forsythe, Clarence	18	Male	Strawberry Point	Iowa
Foster, George	14	Male	Council Bluffs	Iowa
Faulk, Delburne	11	Male	Council Bluffs	Iowa
Foley, John Edgar	7	Male	Jolley	Iowa
Gowday, Donald	21	Male	Dexter	Iowa
Groen, Richard	21	Male	Rock Rapids	Iowa
Hill, Mildred	23	Female	Keokuk	Missouri
Haveman, Alice	7	Female	Hull	Iowa
Hedger, Velma	9	Female	Mt. Etna	Iowa
Hedger, Leo	7	Male	Mt. Etna	North Dakota
Hahle, William	21	Male	Sheldon	Illinois
Hochsatter, Edward	19	Male	Humboldt	Iowa
Jones, Goldie	17	Female	City	Iowa
Jones, Lester	18	Male	Holstein	Iowa
Johnson, Glenn	17	Male	Little Cedar	Iowa
Kempf, Hazel	10	Female	Kalona	Iowa
Keiser, Harley	18	Male	Manson	Iowa

Name of Pupil	Age	Sex	Residence	Nativity
Klostermann, William	27	Male	Dyersville	Iowa
Klostermann, Joseph	14	Male	Dyersville	Iowa
Koera, John	12	Male	Ebernon	Iowa
Kinne, Fred	20	Male	Vincent	Mississippi
LeeWar, Lillian	12	Female	Des Moines	Iowa
Leininger, Arnold	15	Male	Boone	Iowa
Menzel, Lois	25	Female	Independence	Iowa
Moore, Nellie	16	Female	Parkersburg	Iowa
Michel, Carl	6	Male	Story City	Iowa
Mohrman, Arnold	16	Male	Sibley	Iowa
Moering, William	21	Male	Coggon	Iowa
Moore, Marold	11	Male	Waukon	Iowa
McLaughlin, Chas.	14	Male	Lamoni	Colorado
Mohler, Duane	15	Male	Marion	Iowa
Nelson, Ida	8	Female	Larrabee	Iowa
Niblack, Hazel	14	Female	Bellevue	Iowa
Nandell, Ralph	14	Male	Cedar Rapids	Iowa
Nicks, Charles	11	Male	Peosta	Iowa
Owen, Ruth	8	Female	Ames	Nebraska
O'Neal, Lillian	6	Female	Sioux City	South Dakota
O'Toole, Anna	22	Male	Council Bluffs	Nebraska
Pearson, Mildred	17	Female	Sioux City	Iowa
Pirtle, Pauline	17	Female	Ottumwa	Iowa
Pohl, Loretta	12	Female	Merrill	Iowa
Philly, Bernice	10	Female	Des Moines	Iowa
Pike, Sylvester	20	Male	Des Moines	Iowa
Quackenbush, Margaret	15	Female	Vinton	Iowa
Relder, Tina	21	Female	Watkins	Iowa
Rorholm, Myrtle	27	Female	Des Moines	Iowa
Riley, Bernard	12	Male	Des Moines	Iowa
Rolow, Paul	11	Male	Pt. Dodge	Iowa
Reeves, Harold	16	Male	Washington	Iowa
Seougal, Dorothy	13	Female	Vinton	Iowa
Sturm, Vera	17	Female	Shell Rock	Iowa
Simons, Lydia	17	Female	Mason City	Missouri
Saddoris, Bea	14	Female	Muscatine	Nebraska
Seymour, Evelyn	8	Female	Sac City	Iowa
Stevenson, Clifford	19	Male	Marne	Iowa
Scharry, Earl	16	Male	Cedar Rapids	Iowa
Schamp, Clarence	15	Male	Dubuque	Iowa
Storm, Virgil	14	Male	Leon	Iowa
Schaeffer, Lawrence	14	Male	Mason City	Oklahoma
Tunell, Esther	26	Female	Vorhees	Iowa
Thorn, Guy	5	Male	Bonneville	Iowa
Tripp, Earl	17	Male	Hilliard	Iowa
Trow, Paul	11	Male	Clinton	Iowa
Van Dyk, Harold	21	Male	Des Moines	Iowa
Wilhelmi, Frances	19	Female	Le Mars	Iowa
Wahl, Cleo	20	Female	Des Moines	Iowa
Wenninger, Emil	10	Male	Davenport	Iowa
Wilkinson, Henry	18	Male	Mobile	Wisconsin
Winkler, James	16	Male	Des Moines	Iowa
Wurtz, William	12	Male	Des Moines	Iowa
Woolheater, Willis	13	Male	Davenport	Iowa
Walton, Harlan	11	Male	Mito	Iowa
Wright, Everett	17	Male	Winterset	Iowa
Wright, Robert Lee	6	Male	Ottumwa	Missouri

Males	70	Totally blind	53
Females	43	Partially blind	60

The following table gives the name, age, sex, residence and place of nativity of all students attending the Iowa School for the Blind during the year

1923-1924

Name of Pupil	Age	Sex	Residence	Nativity
Anderson, Ruth.	22	Female.	Fremont.	Iowa
Alexander, David.	23	Male.	Epworth.	Iowa
Allison, Lloyd.	20	Male.	Montgomery.	Missouri
Adamson, Grant.	51	Male.		
Bennett, Bertha.	20	Female.	New Virginia.	Iowa
Baker, Alberta.	19	Female.	Des Moines.	Iowa
Bixler, Vera.	17	Female.	New Virginia.	Iowa
Baker, Maxine.	17	Female.	Lamoni.	Iowa
Blank, Gladys.	16	Female.	Cedar Rapids.	Iowa
Bedwell, Dwight.	23	Male.	Spring Hill.	Iowa
Bonnerme, Richard.	23	Male.	Sioux Center.	Iowa
Briggman, Tarleton.	7	Male.	Manchester.	Iowa
Butler, Richard.	14	Male.	Boone.	Iowa
Banks, James.	22	Male.	Pt. Dodge.	Iowa
Bullock, Robert.	15	Male.	Dodge.	Iowa
Burnett, Harold.	11	Male.	Clinton.	Iowa
Carstens, Ora.	22	Female.	Anita.	Iowa
Oramer, Georgia.	17	Female.	Council Bluffs.	Iowa
Clark, Leila.	21	Female.	Dunkerton.	Iowa
Carroll, Howard.	8	Male.	Iowa City.	Iowa
Ouburchman, Arthur.	16	Male.	Des Moines.	North Dakota
Condiff, Woodrow.	10	Male.	Mason City.	Iowa
Copeland, Arnold.	10	Male.	Clarksville.	Iowa
Drake, Naomi.	14	Female.	Vinton.	Iowa
Day, Grover.	10	Male.	Iowa City.	Iowa
Dagit, Elmore.	15	Male.	Jefferson.	Illinois
Dagit, Clark.	14	Male.	Jefferson.	Illinois
Edwards, Rosie May.	9	Female.	Bethel.	Kansas
Elliott, Edward O.	18	Male.	Eldon.	
Exline, Annie.	18	Female.	Council Bluffs.	Nebraska
Franklin, Mario.	18	Female.	Williams.	Iowa
Fortsch, Hazel.	15	Female.	Sumper.	Iowa
Pitkins, Lois.	18	Female.	Waterloo.	Iowa
Freeman, Verlie.	17	Female.	Clarinda.	Oklahoma
Freeman, Howard.	15	Male.	Clarinda.	Oklahoma
Findley, Robert.	21	Male.	Bettendorf.	Illinois
Forsythe, Clarence.	19	Male.	Strawberry Pt.	Iowa
Ferguson, Ralph.	15	Male.	Council Bluffs.	Iowa
Faulkner, Delibus.	15	Male.	Council Bluffs.	Iowa
Foley, John Edgar.	8	Male.	Jordan.	Iowa
Gowday, Donald.	22	Male.	Hull.	Iowa
Hermann, Alice.	20	Female.	Wexford.	Iowa
Herfurth, Esther.	15	Female.	Waterloo.	Iowa
Hess, Bernice.	14	Female.	Centrad.	Iowa
Hess, Daisy.	13	Female.	Centrad.	Iowa
Hogan, Eva E.	10	Female.	Iowa Falls.	Iowa
Hedger, Veina.	8	Male.	Gravity.	Iowa
Hedger, Leo.	28	Male.	Gravity.	North Dakota
Heeren, Charles S.	20	Male.	Dubuque.	Iowa
Hahle, William.	22	Male.	Dakota City.	Illinois
Hochstatter, Edward.	17	Female.	Sheldon.	Iowa
Jones, Goldie.	11	Male.	Mason City.	Iowa
Jensen, Lester.	11	Male.	Hotels.	Iowa
Johnson, Glenn.	19	Male.	Little Cedar.	Iowa
Johnson, Hilda.	11	Female.	Nobles.	Iowa
Kuster, Bessie.	8	Female.	Guthrie Center.	Iowa
Klostermann, Marcilla.	15	Female.	Dyersville.	Iowa
Klostermann, Joseph.	19	Male.	Dyersville.	Iowa
Kesler, Harley.	13	Male.	Manson.	Iowa
Kueera, John.	13	Male.	Elberon.	Iowa
Kaufmann, Ralph.	5	Male.	Magnumeta.	Iowa
Kneeler, Kenneth.	23	Male.	Eldora.	Iowa
LeeWar, Lillian.	18	Female.	Des Moines.	Iowa
Leininger, Arnold.	16	Male.	Boone.	Iowa
Menzel, Lola.	26	Female.	Independence.	Iowa
Moore, Nellie.	17	Female.	Petersburg.	Iowa
Michel, Carl.	7	Male.	Story City.	Iowa
Meyer, Arnold.	11	Male.	Sibley.	Iowa
Morrissey, William.	22	Male.	Coggon.	Iowa
Moore, Harold.	13	Male.	Oskaloosa.	Nebraska
McLaughlin, Charles.	15	Male.	Lamoni.	Colorado
Marlin, Edward.	7	Male.	Vinton.	Iowa

Name of Pupil	Age	Sex	Residence	Nativity
Merritt, Eugene	8	Male	Lenox	Iowa
Niblack, Hazel	15	Female	Bellevue	Iowa
Nicks, Charles	12	Male	Peosta	Iowa
O'Neal, Lillian	7	Female	Sioux City	South Dakota
O'Hara, John	23	Male	Council Bluffs	Nebraska
Peterson, Mildred	18	Female	Massena	Iowa
Pohl, Loretta	13	Female	Merrill	Iowa
Pulley, Bernice	11	Female	Des Moines	Iowa
Rosenblum, Margaret	16	Female	Vinton	Iowa
Reider, Fina	22	Female	Waukesha	Iowa
Riley, Bernard	13	Male	Des Moines	Iowa
Rowe, Paul	12	Male	Ft. Dodge	Iowa
Rice, Tom	17	Male	Burlington	Iowa
Reeves, Harold	20	Male	Cedar Rapids	Iowa
Renshaw, Quentin	15	Male	Earlham	Iowa
Scougal, Dorothy	14	Female	Shell Rock	Iowa
Simons, Lydia	18	Female	Muscatine	Nebraska
Saddoris, Bea	15	Female	Sac City	Iowa
Seymour, Evelyn	9	Female	Marne	Iowa
Seymour, Cydene	11	Male	Marne	Iowa
Stinson, Clifford	10	Male	Dakota Rapids	Iowa
Scharry, Earl	17	Male	Dubuque	Iowa
Schamp, Clarence	16	Male	Leon	Iowa
Sturm, Virgil	15	Male	Mason City	Oklahoma
Schaeffer, Lawrence	15	Male	Waterloo	Iowa
Turnell, Esther	27	Female	Boone	Iowa
Thorn, Guy	9	Male	Indianola	Iowa
Tripp, Earl	18	Male	Clinton	Iowa
Trow, Paul	12	Male	Des Moines	Iowa
Van Dyck, Harold	22	Male	Des Moines	Iowa
Van Duyck, Frances	20	Female	Le Mars	Iowa
Wright, Helen F.	8	Female	Knoxville	Iowa
Wenninger, Emil	11	Male	Davenport	Wisconsin
Wilkinson, Henry	19	Male	Moville	Des Moines
Wheeler, James	17	Male	Des Moines	Iowa
Wurtz, William	13	Male	Milo	Iowa
Walton, Harlan	12	Male	Vinton	Missouri
Wright, Robert Lee	7	Male	Sioux City	Iowa
Winter, Howard	8	Male	Rhodes	Iowa
Taylor, Frederick	9	Male	Waterloo	Iowa
Teslinger, Ramona	12	Female		

Males	69	Totally Blind	55
Females	44	Partially Blind	38

CAUSE OF BLINDNESS

Regarding the causes of blindness, I am in doubt as to whether the statute requiring a report of this character contemplates the original cause of blindness or the immediate cause. I have concluded to make the report on the original cause so far as that can be determined.

It is as follows: (I shall make report for the entire list of students enrolled during the biennium.)

1922-1923

Leukoma cornea	12	Corneal nebulae	1
Aphakia	3	Congenital cataracts	8
Secondary glaucoma	7	Secondary cataracts	2
Congenital glaucoma	2	Highgrade myopia	3
Interstitial keratitis	7	Highgrade hyperopia	4
Cecatrical keratitis	1	Trachoma	3
Optic atrophy	15	Phthisis bulbi	21
Buphthalmus	3	Choroiditis	2
Chorioretinitis	6	Leukoma adherens	2
Congenital coloboma	2	Sympathetic ophthalmia	5
Uveitis	2	Hydrocephalus	1
Microphthalmus	1		

Of the above, the blindness of 18 was caused by gonorrhreal infections at birth; 10 by syphilitic infections at birth; 7 by injury.

1923-1924

Ophthalmia Neonatorum (origin gonorrhreal)	21
Syphils	12
Congenital	30
Injury	7
Disease	3
Etiology indefinite or unknown	25
Refractive error	7
Glaucoma	7
Trachoma	1

STUDIES PURSUED

In many respects the School for the Blind follows the same line of studies as the schools for the sighted. We have not only the usual eight grades admitting to high school standing, but the high school as well, and any boy or girl graduating from the academic department of the College for the Blind is prepared to enter the State University or any of the colleges of Iowa. The course of study is practically the same as that of the schools for the sighted. Mathematics, English, History, Spelling, Writing, Geography, Science and Latin are all included in the course of study.

However, there are some important differences. In the Iowa School for the Blind each pupil, unless excused by the nurse or the School physician, is required to take physical training work and for this purpose an hour a day is given to gymnastics. I believe that this work has been of great value to the pupils at the Iowa College for the Blind, not only from the standpoint of health but also from the standpoint of muscular movement. A great many blind children are naturally timid, others are inclined to inactivity because of blindness; and the training that they get in the gymnasium has been of incalculable benefit to them in overcoming either timidity or inactivity.

Every pupil is required to take some industrial work, unless there are other handicaps than blindness. This requirement is based upon two conclusions: First, we believe that such industrial work has an educational value outside of its vocational value; second, we believe that every pupil should be trained in the means of self-support. It is perhaps true that all of our pupils will not enter the vocations which the College for the Blind prepares them for. Some of them will, as experience has shown; and all of them should go from the school prepared for some useful occupation along the lines of our instruction, useful at least until some more inviting opportunity presents itself, as also experience has shown. To this end we offer a course in basket making, rug and carpet weaving, chair caning, broom making, hammock tying, piano tuning and dictaphone operating. We have done some work in the field of floriculture since the greenhouse has been built. However, as yet, the work has not been systematized and I cannot make an intelligent report along this line. We are hoping in the near future to make an intelligent and valuable use of the greenhouse for educational purposes. I am of the opinion that many of our totally blind boys and girls may come into a fine appreciation of flowers through the sense of smell. And then, there are others who have some sight who may be able to reap some practical rewards as a result of the study of floriculture.

In this connection I may say that we have had under consideration the establishment of a model store for the blind, where our boys and girls may be taught correct business methods, as well as some of the

fundamental principles of salesmanship. Too often it is taken for granted that a blind boy or girl is limited to the simple occupations that require training in touch only, while experience has shown that blind men and women have become successful in business. It is not a question of blindness; it is a question of the boy and girl, a question of their natural tendencies, a question of their individual capacities. There have been five reunions held at Vinton since I have had charge of the work at the College for the Blind. To these reunions have come blind men and women, most of them graduates of the College, from all parts of the State, as well as from other states. The most of them would be called successful. There have come successful business men, successful lawyers, successful osteopaths and chiropractors, successful teachers, successful preachers, successful industrial workers, successful musicians, successful homemakers. The point is, that we cannot, nor do we want to, educate the child contrary to his natural tendencies, provided those tendencies be wholesome and serviceable; but, on the contrary, we must endeavor to draw out the best that is in him, until every static force for good becomes dynamic. There are perhaps many, many lines along which blindness is not insuperable and I feel that our work should have a very broad educational basis.

I have referred to important differences when the Iowa College for the Blind is compared to the schools for the sighted. This is nowhere better illustrated than in the department of music. In this department the work has a two-fold purpose: First, to train the child in a proper interpretation and appreciation of music; second, to test the pupils with reference to a musical career. Some work is required of all, and all musical studies are within the election of all, unless, in the judgment of the teachers, it would be a waste of time to continue the study of music. In the pursuance of these purposes we are conscious of the fact that mistakes have been made; but, on the whole, it has had beneficial results. It has led to the discovery of one or two students who may be highly successful in the field of music. We are offering, under the guidance of competent teachers, instruction in voice, violin, piano and organ, cornet and orchestra. Every student is required to take some voice work; all are encouraged to test themselves in other lines. A year or so ago we organized among the small boys a "kinder band." It was a mere experiment in the effort to teach rhythm and tone and time. It was an experiment that succeeded beyond my expectations and the work has been extended to include the small girls. The original band consisted of eight primary boys. Three of them played the mouth organ; two the bones; one the snare drum; one the triangle; and one the cornetina. After eight weeks' practice these boys, under the leadership of Mr. Charles Olson, teacher in the tuning department, played at Chapel, much to the delight of all present. During the past year other instruments have been added. In this connection permit me to say, that blindness is no asset in the field of music. It is commonly supposed that the blind are more musical than the sighted. I do not believe that this is true. If the blind achieve greater results it is because of closer and more persistent application as well as superior instruction on the part of teachers. However, music is a wonderful asset to the blind and should be encouraged.

TRADES TAUGHT

This part of the report has probably been made with sufficient fullness under the topic "Studies Pursued," but it may not be out of place to restate them for the sake of clearness. We have been teaching the following trades:

Broom-making, chair-caning, pattern weaving, rug and carpet weaving, basket-making, hammock tying. Besides these, perhaps not to be considered as trades, but preparation for future occupation, there are typewriting and dictaphone operation together with music. When

dictaphone operation and typewriting are mentioned it is at once concluded by many people that they are useless as occupations for the blind; but it must not be forgotten that there are a great many boys and girls who have sight enough to enable them to correct their own work. Besides they are not wholly impracticable for pupils who are totally blind. Experience has demonstrated that the totally blind may make successful typists and dictaphone operators. In the teaching of these occupations we have not lost sight of the great educational value of hand-training through such occupations. I refer to this fact because frequently when parents bring pupils to us these trades and occupations seem foreign to their own plans for their children. However we believe that they give important means of education in the broad sense of the term.

EXPENDITURES AS RELATED TO TRADES TAUGHT

There was spent the following:

Reed and rattan				\$ 621.11
Macrame cord				129.53
Carpet rags				10.29
Boiling				532.29
Hammock spreaders				1.74
Cane				83.76
Carpet warp				231.31
Yarn				287.19
Broom Corn				31.44
Forms for baskets, etc.				59.45
Hammock cord				5.51
Total				\$ 1,987.44

KIND, NUMBER AND VALUE OF ARTICLES MANUFACTURED 1922-1923

Kind	Brought forward from 1921-22	Inventory	Brought forward	Value	Amount received from sales
			Made		
Clothes baskets			3	15.00	
Flower baskets	11	128	133.00	68.68	
Hearth baskets		4	8.00	5.50	
Hanging baskets	7	25	31.25	8.50	
Market baskets	11	47	112.00	56.00	
Waste baskets	11	45	94.00	21.50	
Work baskets	39	128	141.00	38.30	
Bassinetts	3	9	10.00	5.50	
Shopping bags	17	147	173.75	105.00	
Floor vases	1	38	26.50	6.00	
Flower vases		2	19.00	9.30	
Ferneries	1	1	8.00	3.00	
Lamps		1			
Lounge robes	2				
Pillow tops	3	28	43.50	18.45	
Bordered rugs	11	184	432.00	204.07	
Pattern rugs	19	101	214.00	145.46	
Sandwich trays	2	9	10.00	1.00	
Table runners	2	3	12.00	5.25	
Tray mats	21	22	5.75	.65	
Finger bowls		46	16.10	6.40	
Foot stools		2	4.00		
Serving trays	1	2	14.00	6.00	
House brooms	26	68	34.00	16.00	
Hearth brushes		3	1.50		
Child's brooms				.25	
Barn brooms	8			1.50	
Carpet, yards woven	10	12	6.00	10.25	
Rag rugs	43	54	81.00	51.60	
Rope rugs	4	9	18.00	14.30	
Pillow covers	13	22	24.00	27.00	
Large hammocks	10	3	10.50	25.00	
Doll hammocks	50	51	38.25	54.55	
Chairs caned				6.00	
Total	350	1211	\$1,717.10	\$ 931.01	

KIND, NUMBER AND VALUE OF ARTICLES MANUFACTURED

1923-1924

Kind	Brought forward from 1922-23 Inventory	Made	Value	Amount received from sales
Flower baskets	33	130	\$ 130.00	\$ 111.63
Hanging baskets	5	3	6.25	3.45
Market baskets	10	9	18.00	12.75
Waste baskets	11	14	28.00	22.35
Work baskets	14	39	30.00	13.85
Bassinets	1			1.65
Shopping bags	20	28	33.75	23.15
Flower vases	9	19	9.50	2.08
Ferneries	1			
Lamps		1	5.00	
Pillow tops	4	20	30.00	18.77
Bordered rugs	56	138	264.00	170.40
Pattern rugs	12	22	66.00	68.15
Sandwich trays	11	13	13.00	2.55
Serving trays	1	5	10.00	8.75
Table runners	2	2	8.00	1.06
PP swatters	2	4	1.40	.70
Tray mats	18			.15
House brooms	53	101	50.50	14.00
Barn brooms	1	12	12.00	7.50
Carpet, yards woven	10		5.00	5.25
Doll hammocks	8	19	14.25	8.25
Pillow covers	13	17	12.25	3.00
Rag rugs	16	59	88.50	46.75
Rope rugs	10	18	36.00	11.75
Chairs caned		1		71.20
Bird cage		1	4.70	
	311	684	\$ 876.60	\$ 632.84

The above tables give a fair representation of the work done in the Industrial Department. The table is based upon selling price or marked price. In connection with the above tables it should be remembered that many of the articles manufactured are requisitioned by the College and therefore are not accredited to the amounts under the column "Amounts received from sales." Besides, there still remain in the industrial rooms many articles that have been kept for exhibit purposes or which have not been sold. Were these all to be sold, the total would be very greatly increased.

Perhaps a word of explanation regarding the difference in the amount of sales for the two years, would not be out of place. As will be noticed, the number of sales and the number of articles manufactured for the year 1922-23 was in excess of those for 1923-24. This is due to the fact that in 1922-23 there were more taking industrial work as a major subject than in the following year and also more trained workers in this year than in the latter year.

Although I am not required by law to make further reports, yet I am taking the liberty of doing so, believing that the following tables will be of interest:

During the Biennial Period 1922-23 the Iowa School for the Blind has received for Support the following funds:

	1922-23	1923-24
Appropriations	\$ 80,000.00	\$ 80,000.00
Interest on funds	462.92	726.11
Clothing reimbursement	2,214.65	582.07
Sales and collections	3,162.75	3,040.23
Canceled check issued under warrant No. 1531		74.66
Balance from previous year	10,151.14	16,426.78
Totals	\$ 95,991.46	\$ 100,843.85

SCHOOL FOR THE BLIND—SUPERINTENDENT'S REPORT 297

During the Biennial Period 1922-24 there was drawn from the Support Fund the following amounts:

	1922-23	1923-24
Salaries and wages	\$ 45,066.17	\$ 48,788.87
Provisions	9,261.16	9,688.53
Household stores	4,484.14	2,601.45
Clothing	1,450.34	894.04
Fuel and light	8,318.60	9,616.67
Hospital and medical supplies	222.76	213.30
Shop, farm and garden supplies	2,559.48	3,479.34
Ordinary repairs	192.08	484.36
Library	232.56	243.92
Water and ice	93.16	175.34
Postage and stationery	120.2	135.73
Transportation of students	198.50	42.65
Miscellaneous	6,793.01	2,335.56
Totals	\$ 79,570.68	\$ 78,799.76
Balances at end of year	\$ 16,120.78	\$ 22,044.09

During the Biennial Period 1922-24 the following Household Stores were produced:

	1922-23	1923-24
	Amount produced	Approx. value produced
Milk	.85,224 pounds	\$3,405.96 89,561 pounds
Hogs	60	1,800.00 30
Beef	500 dozen	175.00 1,210 dozen
Chickens	290	200.00 800
Calves	15	412.50 14
Corn	600 bushels	300.00 600 bushels
Ensilage	90 tons	590.00 90 tons
Sweet corn	25 bushels	75.00 25 bushels
Pop corn	300 pounds	30.00
Asparagus	40 pounds	10.00 50 pounds
String beans	10 bushels	20.00 10 bushels
Cherries	2 bushels	4.00
Cabbage	1,400 pounds	28.00 1,000 pounds
Beets	40 bushels	20.00 35 bushels
Celery	200 bunches	30.00 300 bunches
Carrots	60 bushels	25.00 60 bushels
Cucumbers	50 bushels	250.00 20 bushels
Lettuce	45 heads	4.50 50 heads
Goosberries	100 quarts	20.00 7 quarts
Onions		2 bushels 1.40
Parsnips	30 bushels	30.00 20 bushels
Peas	30 pounds	3.60 20 pounds
Pie plant	500 pounds	10.00 500 pounds
Potatoes	50 bushels	75.00 50 bushels
Peppers	50 dozen	12.50 50 dozen
Radishes	50 dozen	2.50 50 dozen
Tomatoes	140 bushels	155.70 120 bushels
Turnips	218 pounds	5.00 50 bushels
Strawberries	1,800 quarts	360.00 1,000 quarts
Raspberries	10 quarts	3.60 50 quarts
Grapes	715 pounds	14.36
	\$8,085.62	\$7,813.14

Purchased supplies for farm during biennial, not including labor	1,993.46	2,348.63
Balance in favor of farm, not including labor	\$ 6,092.16	\$ 5,465.11

The following table shows the amounts received and disbursed from the several funds, not including the Support Fund:

	1922-23	1923-24
Repair and Contingent:		
Balance from previous year	\$ 1,874.88	\$ 1,926.79
Appropriation—Legislature	5,000.00	5,000.00
Disbursed	\$ 1,948.09	\$ 2,096.07
Balance at end of year	\$ 1,926.79	\$ 2,920.72

Piano and Furniture:			
Balance from previous year.....	\$3,494.90	\$2,068.11	
Appropriation—Legislature	4,000.00		
Disbursed	\$1,426.79	\$1,953.32	
Balance at end of year.....	\$2,068.11	\$4,114.79	
Oculist:			
Balance from previous year.....	\$ 100.00	\$ 100.00	
Appropriation—Legislature	100.00		
Disbursed	\$ 100.00	\$ 100.00	
Balance at end of year.....	\$ 100.00		
Laundry Equipment:			
Balance from previous year.....	387.43	\$ 387.43	
Appropriation—Legislature			
Disbursed	\$ 387.43	\$ 387.43	
Balance at end of year.....	\$ 387.43		
Equipment:			
Balance from previous year.....	\$2,279.18	\$ 249.10	
Appropriation—Legislature		5,000.00	
Disbursed	\$3,030.08	\$4,274.97	
Balance at end of year.....	\$ 249.10	\$ 974.13	
Printing:			
Balance from previous year.....	\$1,000.00	\$1,000.00	
Appropriation—Legislature			
Disbursed	\$1,000.00	\$1,000.00	
Balance at end of year.....	\$1,000.00		
Improvements:			
Balance from previous year.....	\$1,221.20	\$ 154.10	
Appropriation—Legislature		5,000.00	
Disbursed	\$1,067.10		
Balance at end of year.....	\$ 154.10	\$1,154.10	
Greenhouse:			
Balance from previous year.....	\$ 399.49	\$ 399.49	
Disbursed	\$ 85.68		
Balance at end of year.....	\$ 399.49	\$ 313.81	
Small Buildings:			
Appropriations (Chapter 308, Section 9, 40th General Assembly)	\$5,000.00		
Expended during the year that ended June 30, 1924....	1,201.62		
Balance on hand July 1, 1924.....	\$3,798.38		

REPORT OF PHYSICIAN

Superintendent F. E. Palmer:

I have the honor to herewith present the Biennial Report of the Health Department of the Iowa School for the Blind. This report covers the school years of 1922-23 and 1923-24.

At the opening of the school year each pupil has been given a physical examination to discover any dangerous contagion or any defect that can be remedied; and each month during the year each pupil is weighed by the nurse in order to find out whether pupil's weight is normal or not, and if not the pupil's diet is carefully looked into and measures are taken to improve the physical condition.

Doctor H. E. Kelley has been appointed dentist to the school and his report for the year just passed is hereto attached.

The pupils have been vaccinated against smallpox. Those having a positive Schick test have received toxin-antitoxin. Attention is called to a pupil entering the school for the first time in September, 1923. This pupil had been sick for several days before being reported to our department. He had a well developed case of diphtheria, but in spite of his intimate contact with the other pupils, not one case of diphtheria developed. Had this boy been immunized by toxin-antitoxin it is fair to suppose he might have escaped.

SCHOOL FOR THE BLIND—TREASURER'S REPORT

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During January, 1924, Wasserman tests were made of all the pupils excepting the senior girls. Sickness in the school prevented the completion of this work, which will be finished at an early date.

	1922-23	1923-24
Number of house cases.....	69	75
Fractures of the arm.....	2	
Local infections.....		11
Cases of scarlet fever.....		3
Pneumonia.....		1
Pneumonia and concurrent appendicitis.....		1
Mumps.....		44
Measles.....		16
Fracture of left femur.....		1
Minor operations.....		2
Deaths.....		2
(A third death took place at the pupil's home.)		
Numerous cases were given daily local treatments by the nurse, Miss Crowley.		
Number of visits of Doctor Boiler to Hospital.....	4	3
Number of visits of Doctor Luckey to the Hospital.....	59	150
Very respectfully submitted,		
(Signed) J. E. Luckey, Physician.		
	July 23, 1924.	

DENTAL REPORT FOR IOWA SCHOOL FOR THE BLIND

Examinations	162
Fillings:	
Amalgam	101
Cement	23
Silicate	7
Gold inlay	5
Total	136
Plates:	
One partial upper, 3 clasps.	
Extractions, local anaesthesia:	
Permanent teeth	30
Temporary teeth	51
Prophylaxis	68
Pulps capped	15
Time: Eight hours a week from November 1, 1923 to June 1, 1924.	

FINANCES OF SCHOOL FOR THE BLIND

Report of the Treasurer regarding receipts and disbursements of all funds from July 1, 1922 to June 30, 1924

F. G. RAY, Treasurer

	Balance July 1, 1922	Receipts \$169,399.55	Disbursements \$157,944.59	Balance Jul 1, 1924
Support	\$ 12,330.69			\$ 24,375.05
Cont. and Rep.	1,883.58	10,000.00	8,952.86	2,930.72
Building Fund	4.00			4.00
Piano and Furniture.....	3,494.90	4,000.00	3,380.11	4,114.79
Laundry Equipment.....	287.43			387.43
Equipment	3,279.18	5,000.00	7,294.50	984.68
Improvement	1,545.20	5,000.00	1,391.10	5,154.10
Oculist		100.00	100.00	
Printing Plant	1,600.00			1,600.00
Greenhouse	399.49		85.68	213.81
Small Buildings		5,000.00	1,201.62	3,798.38
	<hr/> \$ 24,323.87	<hr/> \$199,099.55	<hr/> \$150,360.46	<hr/> \$ 43,962.96

Iowa School for the Deaf Council Bluffs

Biennial Report
Period Ending June 30, 1924

TABLE NO. 1—NUMBER OF PUPILS ENROLLED, NUMBER WHO LEFT BEFORE CLOSE OF SCHOOL, AND NUMBER OF DEATHS DURING SCHOOL YEAR.

	For Year Ending June 30, 1923			For Year Ending June 30, 1924		
	M.	F.	T.	M.	F.	T.
Number of Pupils Enrolled	124	128	222	146	146	292
Number of Pupils Who Left Before Close of School						
Term	9	5	14	9	9	18
Number of Deaths During School Year						
Term				4	4	
Number of Pupils Remaining the Last Day of School	115	123	238	137	133	270

TABLE NO. 2—MOVEMENT OF POPULATION DURING SCHOOL YEAR.

	For Year Ending June 30, 1923			For Year Ending June 30, 1924		
	M.	F.	T.	M.	F.	T.
Number Previously Enrolled	95	112	207	112	119	231
Number Admitted	29	16	45	34	27	61
Total	124	128	222	146	146	292
Number of Graduates	5	1	6	3	8	10
Average Daily Attendance			238			271½

TABLE NO. 3—AGE OF PUPILS ADMITTED.

	For Year Ending June 30, 1923			For Year Ending June 30, 1924			For Biennial Period Ending June 30, 1924		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
4 Years Old	1	1	3	3	4	4			
5 Years Old			8	6	14	8	6	14	
6 Years Old	8	3	11	5	3	8	13	6	19
7 Years Old	2	4	6	4	2	6	6	6	12
8 Years Old			1	1	5	3	5	4	9
Years Old	2	1	3	1	1	2	2	2	4
10 Years and Under 15	14	5	19	5	7	12	19	12	31
15 Years and Under 20	2	2	3	5	8	3	7	10	
20 Years and Over	2	2	1		1	3			3
Total	29	16	45	34	27	61	63	43	106

TABLE NO. 4—NATIVITY OF PUPILS ADMITTED.

	For Year Ending June 30, 1923			For Year Ending June 30, 1924			For Biennial Period Ending June 30, 1924		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Native Born:									
Iowa	23	14	37	27	24	51	50	38	88
Arkansas					1	1	1	1	1
Illinois	1	1	2	3	1	3	4	1	5
Kansas	1		1		1		1		1
Minnesota	1		1		1		1	2	2
Nebraska	1		1		1		1	1	2
North Dakota				1	1	2	1	1	2
Oklahoma					1	1	1	1	1
South Dakota	1		1		1		1		1
Wisconsin	1	1	2	1		1	2	1	3
Foreign Born:									
None									
Totals	29	16	45	34	27	61	63	43	106

TABLE NO. 5—RURAL AND URBAN DISTRIBUTION OF PUPILS ADMITTED.

	For Year Ending June 30, 1923			For Year Ending June 30, 1924			For Biennial Period Ending June 30, 1924		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Residence in Country:									
Villages and Towns	10	11	21	8	8	8	16	18	37
Cities of 2,000 and Under 4,000	7	1	8	11	4	15	18	5	23
Cities of 4,000 and Under 8,000	1	1	2	3	1	4	4	2	6
Cities of 8,000 and Under 25,000	4		4	3	2	5	7	2	9
Cities of 25,000	3	2	5	5	3	8	8	5	13
Totals	29	16	45	34	27	61	63	43	106
Cities 4,000 and Under 8,000:									
Ames					1	1	1	1	1
Charles City					1	1	1	1	1
Eagle Grove	1		1		2		2	2	2
Marion				3	1	1	4	4	4
Webster City				4	1	5	4	9	13
Totals	4	4	3	2	5	7	2	9	13
Cities of 8,000 and Under 25,000:									
Burlington	1		1	1	1	1	1	1	1
Fort Dodge				1	1	1	1	1	1
Iowa City					1	1	1	1	1
Kokomo					1	1	1	1	1
Marshalltown				2	1	3	2	2	3
Mason City					2	2	2	2	2
Muscatine						1	1	1	1
Ottumwa						1	1	1	1
Totals	3	2	5	5	3	8	8	5	13
Cities Over 25,000:									
Cedar Rapids					1	1	1	1	1
Council Bluffs	2	2	2	5	7	4	5	9	9
Des Moines	1		1	1	2	2	2	1	3
Dubuque	1		1		1	1	1	1	2
Waterloo		1	1		2	2	2	3	3
Totals	4	1	5	4	9	13	8	10	18

TABLE NO. 6.—PROBABLE CAUSE OF DEAFNESS OF PUPILS AND AGE AT WHICH DEAFNESS OCCURRED FOR YEARS ENDING JUNE 30TH, 1923 AND 1924.

	Congenital	Under 6 Years		6 Years and Under 12 Years		12 Years and Under 15 Years		15 Years and Over		For Two Years Ending June 30th, 1923	
		1923	1924	1923	1924	1923	1924	1923	1924	M.	F.
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Congenital	12	10	12	5	—	—	—	—	—	—	—
Diseases—General	—	—	—	—	—	—	—	—	—	—	—
Gastritis	—	—	—	—	—	—	—	—	—	—	—
Inflammation	—	—	—	—	—	—	—	—	—	—	—
Measles	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	—	—	—	—	—	—	—	—	—	—	—
Whooping Cough	—	—	—	—	—	—	—	—	—	—	—
Diseases of Nervous System:	—	—	—	—	—	—	—	—	—	—	—
Alzheimer's Disease	—	—	—	—	—	—	—	—	—	—	—
Gangrene	—	—	—	—	—	—	—	—	—	—	—
Inflammation in Ear	—	—	—	—	—	—	—	—	—	—	—
Gonorrhoea	—	—	—	—	—	—	—	—	—	—	—
Infantile Paralysis	—	—	—	—	—	—	—	—	—	—	—
Intestinal Poisoning	—	—	—	—	—	—	—	—	—	—	—
Mastoiditis	—	—	—	—	—	—	—	—	—	—	—
Spiro-Meningitis	—	—	—	—	—	—	—	—	—	—	—
Syphilis	—	—	—	—	—	—	—	—	—	—	—
Diseases of Respiratory System:	—	—	—	—	—	—	—	—	—	—	—
Catarrh	—	—	—	—	—	—	—	—	—	—	—
Cold	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	—	—	—	—	—	—	—	—	—	—	—
Diseases of Digestive System:	—	—	—	—	—	—	—	—	—	—	—
Fall	—	—	—	—	—	—	—	—	—	—	—
Influenza	—	—	—	—	—	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—	—	—
Total	15	10	12	6	12	5	16	15	6	1	4

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 307

FARM PRODUCTS PRODUCED.

	For Year Ending June 30th, 1923			For Year Ending June 30th, 1924			For Biennial Period Ending June 30th, 1924		
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Apples	158	Bu.	\$ 158.00	23	Bu.	\$ 23.00	181	Bu.	\$ 181.00
Asparagus	—	—	—	105	Lbs.	16.50	165	Lbs.	16.50
Beans, Green	305	Lbs.	12.20	249	Lbs.	15.80	545	Lbs.	28.00
Beets	1,910	Lbs.	38.20	1,519	Lbs.	37.73	3,435	Lbs.	75.93
Cabbage	3,905	Lbs.	75.10	865	Lbs.	9.98	4,370	Lbs.	88.18
Carrots	5,180	Lbs.	35.50	1,273	Lbs.	25.50	6,763	Lbs.	51.45
Cattle Sold	8	Head	41.00	19	Head	206.22	18	Head	247.22
Cauliflower	200	Lbs.	10.00	475	Lbs.	23.73	653	Lbs.	33.75
Celery	1,500	Lbs.	75.00	—	—	—	1,300	Lbs.	75.00
Cherries	—	—	—	20	Bush.	—	20	Bush.	—
Chicken, Dressed	949	Lbs.	207.77	608	Lbs.	162.13	1,557	Lbs.	359.90
Corn	3,000	Bu.	\$ 1,800.00	3,000	Bu.	\$ 1,800.00	—	Tons	\$ 3,600.00
Corn, Sweet	760	Lbs.	15.20	2,800	Lbs.	56.40	5,693	Lbs.	71.60
Cucumbers	1,650	Lbs.	33.00	1,970	Lbs.	39.40	3,620	Lbs.	72.40
Egg Plant	453	Lbs.	12.50	—	—	—	453	Lbs.	12.50
Eggs	1045	Doz.	26.39	12,142	Doz.	114.95	289	Doz.	129.70
Endive	150	Tons	759.00	138	Tons	650.00	290	Tons	1,400.00
Grapes	800	Lbs.	32.00	5,611	Lbs.	263.35	6,071	Lbs.	295.55
Hay	68	Tons	795.00	5,211	Tons	915.00	129	Tons	1,710.00
Hides	3	Only	18.33	—	—	—	3	Only	18.33
Hogs Sold	16,545	Lbs.	1,208.47	20,776	Lbs.	1,860.31	37,321	Lbs.	2,588.78
Lettuce	495	Lbs.	55.75	333	Lbs.	33.30	828	Lbs.	89.05
Melons, Water	675	Lbs.	13.50	1,770	Lbs.	58.10	2,445	Lbs.	66.60
Melons, Musk	550	Lbs.	27.50	1,335	Lbs.	40.05	1,885	Lbs.	55.55
Milk	213,789	Lbs.	4,275.78	194,541	Lbs.	4,317.25	405,326	Lbs.	8,500.00
Onions	4,925	Lbs.	100.00	3,375	Lbs.	71.50	8,075	Lbs.	177.65
Peas, Green	110	Lbs.	11.40	—	—	—	288	Lbs.	11.40
Pepers	445	Lbs.	13.35	345	Lbs.	17.25	700	Lbs.	30.00
Potatoes	450	Lbs.	270.00	600	Bu.	\$ 360.00	1,000	Bu.	630.00
Potatoes, Sweet	6,000	Lbs.	120.00	3,000	Bu.	90.00	9,000	Bu.	210.00
Pumpkins	—	—	—	1,000	Lbs.	20.00	1,000	Lbs.	20.00
Radishes	1,729	Lbs.	180.15	1,346	Lbs.	124.00	2,969	Lbs.	304.15
Rhubarb	1,820	Lbs.	37.00	1,325	Lbs.	26.50	3,175	Lbs.	68.50
Spinach	130	Lbs.	3.90	445	Lbs.	13.35	575	Lbs.	17.25
Squash	380	Lbs.	7.00	300	Lbs.	10.00	880	Lbs.	17.00
Strawberries	154	Case	74.00	58	Case	90.00	57	Case	278.15
Tomatoes	1,780	Lbs.	35.60	6,500	Lbs.	98.78	8,500	Lbs.	134.38
Turnips	310	Lbs.	6.20	350	Lbs.	16.80	1,100	Lbs.	23.00
Totals	—	—	—	\$ 10,506.19	—	—	\$ 11,244.89	—	\$ 22,051.06

KITCHEN PRODUCTS MADE.

	For Year Ending June 30th, 1923			For Year Ending June 30th, 1924			For Biennial Period Ending June 30th, 1924		
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Butter, Fruits	44	Qts.	\$ 11.00	50	Qts.	\$ 12.50	94	Qts.	\$ 23.50
Canned Fruits	567	Qts.	221.12	319	Qts.	121.65	860	Qts.	342.77
Canned Vegetables	90	Qts.	9.00	508	Qts.	60.96	508	Qts.	69.96
Catsup	70	Qts.	25.90	—	—	—	70	Qts.	25.90
Chili Sauce	7	Qts.	1.75	—	—	—	7	Qts.	1.75
Grape Juice	105	Qts.	28.75	201	Qts.	110.05	306	Qts.	138.80
Jams	26	Qts.	13.68	53	Qts.	32.86	79	Qts.	45.53
Jelly	1,476	Qts. & Gls.	1,169.10	1,156	Qts. & Gls.	138.65	2,632	Qts. & Gls.	307.75
Pickles	56	Qts.	19.60	349	Qts.	116.15	405	Qts.	135.75
Preserves	297½	Qts.	129.02	208½	Qts.	130.20	500	Qts.	208.22
Relish	—	—	—	104	Qts.	41.60	164	Qts.	41.60
Totals	—	—	\$ 627.92	—	—	\$ 773.61	—	—	\$ 1,401.53

MANUFACTURING DEPARTMENT.

SHOE SHOP.

	For Year Ending June 30th, 1923			For Year Ending June 30th, 1924			For Biennial Period Ending June 30th, 1924		
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Shoes	7	Pair	\$ 42.00	25	Pair	\$ 113.00	32	Pair	\$ 155.00
Shoes Mended			567.40			606.65			1,234.05
Totals			\$ 609.40			\$ 779.65			\$ 1,389.05

SEWING ROOM.

	For Year Ending June 30th, 1923			For Year Ending June 30th, 1924			For Biennial Period Ending June 30th, 1924		
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Aprons	103	Only	\$ 52.00	316	Only	\$ 195.85	419	Only	\$ 248.45
Bags, Broom,									
Laundry and									
Coffee	86	Only	14.25	866	Only	44.20	942	Only	58.45
Bibs	220	Only	56.00	60	Only	15.00	280	Only	70.00
Blankets Marked	116	Only	1.16				116	Only	1.16
Bloomers	44	Pair	26.40	152	Pair	96.70	196	Pair	123.10
Buckles	4	Only	1.00	7	Only	3.50	11	Only	4.50
Capes	33	Only	9.00	25	Only	7.00	91	Only	16.40
Clothes, Dust and									
Wash	492	Only	37.55	98	Only	4.65	56	Only	42.20
Covers	7	Only	7.15	1	Only	1.50	8	Only	8.65
Curtains	115	Only	56.10	244	Only	161.70	350	Only	219.80
Cushions				1	Only	.50	1	Only	.50
Dish and Oven									
Rags	81	Only	4.05	110	Only	8.60	191	Only	12.65
Drawers	3	Pair	2.25	74	Pair	44.25	77	Pair	46.50
Dresses and Coats	81	Only	106.75	151	Only	230.00	232	Only	330.75
Dresser Covers	29	Only	22.50	123	Only	71.30	152	Only	93.80
Embroidered Piece	1	Only	10.00				1	Only	10.00
Mattress Protectors									
Mittens	48	Pair	4.80	48	Pair	4.80	96	Pair	9.60
Napkins, Linen	504	Only	142.50	228	Only	73.75	732	Only	216.25
Night Gowns	10	Only	4.95	127	Only	74.59	137	Only	79.45
Pads	45	Only	88.50				45	Only	88.50
Rugs	9	Only	22.50				9	Only	22.50
Shirts	15	Only	9.75	57	Only	36.25	72	Only	46.00
Socks	22	Only	15.25	91	Only	53.80	113	Only	69.05
Table Cloths	66	Only	249.75	122	Only	386.45	188	Only	636.25
Towels	1,085	Only	270.85	906	Only	254.10	1,001	Only	924.95
Union Suits, Underwear	16	Only	12.00	86	Only	43.50	102	Only	55.50
Window Shades	198	Only	338.95	81	Only	205.50	279	Only	544.45
Totals			\$ 1,561.56			\$ 2,236.80			\$ 3,798.36

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 309

INDUSTRIAL DEPARTMENT.

PRINTING HOUSE.

	For Year Ending June 30th, 1923			For Year Ending June 30th, 1924			For Biennial Period Ending June 30th, 1924					
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value			
Alphabet Cards							650	Only	\$ 8.00			
Application Blanks	1,100	Only	\$ 9.00	200	Only	3.50	1,300	Only	\$ 12.50			
Biennial Reports							600	Only	600	Only	100.00	
Bill Heads	500	Only	6.00	1,250	Only	15.25	1,750	Only	21.25			
Blanks, Office							3,500	Only	3,500	Only	34.00	
Blanks, Order	400	Only	5.00	4,000	Only	9.00	4,400	Only	14.00			
Booklets							2,100	Only	2,100	Only	62.00	
Books, Class	25	Only	7.50	200	Only	85.00	200	Only	85.00			
Books, Record									7.50			
Cards, Invitation							1,300	Only	1,300	Only	12.50	
Cards, Postal	200	Only	1.00				20,05	Only	3,440	Only	33.45	
Cards, Various	650	Only	12.50				94.05	Only	7,987	Only	108.05	
Cards, Visiting	1,580	Only	14.00				100	Only	100	Only	10.00	
Circulars	300	Only	6.50	1,500	Only	12.00	4,800	Only	18.50			
Class Roll Papers							100	Only	100	Only	1.00	
Envelopes	10,250	Only	26.75	12,750	Only	34.00	23,000	Only	60.75			
Examination Papers							525	Only	4.50	525	Only	4.50
Hawkeye Issues	13	Issue	500.00	19	Issue	815.00	33	Issue	1,815.00			
Junior Workman							40.00	Issue	40.00	Issue	40.00	
Laboratory	10	Only	2.00	842	Only	13.00	828	Only	15.00			
Lessons, School	2,000	Only	10.25	1,710	Only	70.75	5,600	Only	81.00			
Letter Heads				11,00	Only	40.00	11,800	Only	51.00			
Memorandums	300	Only	5.00	1,000	Only	8.00	1,300	Only	12.00			
Notices				400	Only	4.00	300	Only	4.00			
Pamphlets	1,900	Only	87.00	300	Only	216.25	6,200	Only	203.25			
Poems				225	Only	14.00	1,290	Only	14.00			
Programs	850	Only	13.75	250	Only	28.75	3,100	Only	42.50			
Proposals				175	Only	1.75	175	Only	1.75			
Record Slips	600	Only	6.00	1,150	Only	9.00	1,150	Only	9.00			
Requisitions	4,000	Only	8.50	4,000	Only	10.00	2,000	Only	10.45			
Rulers 12 in.				1,500	Only	8.50	8,000	Only	17.00			
Statements	250	Only	3.50	200	Only	1.50	200	Only	1.50			
Time Cards				600	Only	8.50	600	Only	8.50			
Trunk Tags				1,400	Only	14.00	1,400	Only	14.00			
Year Books	200	Only	25.00	200	Only	25.00	400	Only	50.00			
Totals			\$ 760.25				1,835.20				\$ 2,595.45	

EXPENDITURES UNDER CLASSIFIED ACCOUNTS.

	For Year Ending June 30, 1923	For Year Ending June 30, 1924	For Biennial period ending June 30, 1924
Salaries and Wages	\$ 67,451.64	\$ 83,326.63	\$ 150,778.27
Provisions	23,149.42	28,334.90	51,484.32
Household Stores	5,239.08	7,139.55	12,378.63
Clothing	2,103.96	4,743.09	6,841.56
Fuel and light	26,355.59	27,1,451.51	53,470.10
Hospital and Medical Supplies	562.24	1,300.00	1,870.59
Shop, Farm and Garden	3,474.14	4,333.98	7,867.42
Library	6.70	22.64	39.34
Postage and Stationery	860.01	941.77	1,801.78
Transportation of Pupils	280.03	306.16	586.19
Miscellaneous Expenses	3,498.72	4,050.95	7,549.67
Extraordinary Repairs	10,295.64	16,176.65	26,572.29
Equipment	24,594.36	43,830.75	68,425.11
New Buildings	31,876.70	18,118.80	49,995.50
Miscellaneous Special	85.44	3,872.41	4,730.82
Total	\$ 200,705.93	\$ 243,691.09	\$ 444,397.02

FINANCIAL STATEMENT.

STATE OF IOWA GENERAL SUPPORT FUND ENDING JUNE 30TH, 1924.

	Debit Support Allowance and Clothing Bills and Special Appropriation	Credit Remittances to Treasurer of the Iowa School for the Deaf
State of Iowa General Support Fund Ending June 30th, 1923	\$132,000.00	\$132,000.00
State of Iowa General Support Fund Ending June 30th, 1924	142,000.00	142,000.00
State of Iowa General Support Fund Emergency 40th G. A., House File No. 322	10,000.00	10,000.00
State of Iowa General Support Fund Clothing Bills for Period Ending June 30th, 1923	2,191.90	2,191.90
State of Iowa General Support Fund Clothing Bills for Period Ending June 30th, 1924	2,542.18	2,542.18
Total	\$288,734.08	\$288,734.08

STATE OF IOWA SPECIAL APPROPRIATION FUND ENDING JUNE 30TH, 1924.

	Debit as per Requisitions on Appropriation	Credit Remittance to Treasurer of Iowa School For The Deaf
Library and Book Binding Fund, 39th and 40th G. A.	\$ 1,500.00	\$ 1,500.00
Equipment Fund 39th and 40th G. A.	66,000.00	66,000.00
Cottage for Small Children, 38th G. A.	20,000.00	20,000.00
Scholarship Fund, 39th G. A.	500.00	500.00
Mosquito Creek Drainage Dist. No. 22, 40th G. A.	3,042.34	3,042.34
Repair and Contingent Fund, 40th G. A.	20,000.00	20,000.00
Total	\$ 111,042.34	\$ 111,042.34

IOWA SCHOOL FOR THE DEAF, GENERAL SUPPORT FUND ENDING JUNE 30TH, 1924.

	Amount Received	Disbursed	Balance
Balance on Hand July 1st, 1922	\$ 11,351.84		
Transferred from Contingent for Small Children Advanced from Support Fund and Replaced		579.80	
Allowance Support Fund, Chapter 287, Section 8, 39th G. A. for 1922-1923	132,000.00		
Clothing Bills from Treasurer of State, Chapter 132, 31st G. A. for 1922-1923	2,191.90		
Remittance to Local Treasurers from Produce Sales 1922-1923	2,822.39		
Interest Received on Daily Balance Deposit 1922-1923	1,584.84	\$ 132,980.79	
Emergency Appropriation, House File No. 322, 40th G. A., Special Session 1924	10,000.00		
Allowance Support Fund, Chapter 288, Section 10, 40th G. A. for 1923-1924	142,000.00		
Clothing Bills from Treasurer of State, Chapter 132, 31st G. A. for 1923-1924	2,542.18		
Remittance to Local Treasurer from Product Sales, 1923-1924	3,929.49		
Interest Received on Daily Balance Deposit 1923-1924	944.41	\$ 161,692.48	\$ 15,273.58
Total	\$309,946.85	\$294,673.27	\$ 15,273.58

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 311

IOWA SCHOOL FOR THE DEAF, SPECIAL APPROPRIATION ENDING JUNE 30TH, 1924

1 Balance on Hand July 1st, 1922	Received	Disbursed	Balance
\$ 29,945.50	\$ 20,000.00	\$ 49,945.50	\$ 77.84
603.71	500.00	625.87	
500.00	500.00		1,000.00
15,748.35	26,000.00	15,748.35	
10,210.18	500.00	36,101.18	
168.77	500.00	668.77	
3,042.34	3,042.34		
1,000.00	1,000.00		
2,000.00	2,000.00		
40,000.00	40,000.00		
432.21	32,214.93	8,277.28	
\$ 57,226.51	\$ 111,531.55	\$ 149,723.75	\$ 19,037.31
Totals			

SUMMARY OF APPROPRIATIONS ENDING JUNE 30TH, 1924

Debit	Credit	Balance
Appropriations under Chapter 375, Sections 9-10, 38th G. A.		
Cottage for Small Children, Section 10	\$ 309,946.85	\$ 294,673.27
Appropriations under Chapter 387, Sections 8 and 9, 39th G. A.		
Scholarship Fund, Section 8	\$ 168,761.06	\$ 149,723.75
Repair and Contingent Fund, Section 9		
Equipment Fund, Section 10		
Library and Book Binding Fund, Section 10		
Appropriations under Chapter 308, Sections 11-12, 40th G. A.		
Mosquito Creek Drainage Dist. No. 22, Section 12		
Library and Book Binding Fund, Section 11		
Repair and Contingent Fund, Section 11		
Equipment Fund, Section 11		
Refund on Insurance Policy		
Totals	\$ 478,507.91	\$ 44,397.02
SPECIAL APPROPRIATIONS AVAILABLE NOT DRAWN ENDING JUNE 30TH, 1924.		
Scholarship Fund, Chapter 308, Section 10, 40th G. A.		\$ 1,000.00
Repair and Contingent Fund, Chapter 308, Section 11, 40th G. A.		\$ 10,000.00
Total		\$ 11,000.00

FINANCES OF THE IOWA SCHOOL FOR THE DEAF

Report of the Treasurer regarding Receipts and Disbursements of all Funds from July 1, 1922, to June 30, 1924.

WM. PYPER, TREASURER

SUPPORT FUND

Receipts:	Disbursements:
Balance July 1, 1922... \$ 26,668.55	
Warrants 12 @ 116.00... 132,600.00	
For Clothing 2,151.90	
Sales 2,822.39	
Transfer from Cottage Fund 573.80	Checks \$ 132,735.00
Interest on accounts.... 1,584.84	Bal. June 30, 1923 26,512.48
	\$ 159,247.48
Balance July 1, 1923... \$ 26,512.48	
12 Warrants @ 142.000.00	
1 Warrant Emergency... 10,000.00	
Sales 3,929.49	
Interest 944.41	Checks \$ 161,337.75
For Clothing 2,542.18	Bal. July 1, 1924 24,590.81
	\$ 185,928.56
Balance Support Fund July 1, 1924.....	\$ 24,590.81

LIBRARY AND BOOK BINDING

Balance July 1, 1922... \$ 168.77	
Warrant 500.00	Checks \$ 1,162.64
Warrant 1,000.00	Bal. July 1, 1924. 506.13
	\$ 1,668.77
Balance Library Fund July 1, 1924.....	506.13

CONTINGENT AND REPAIR FUND

Balance July 1, 1922... \$ 15,562.62	Checks \$ 26,592.91
Warrants 20,000.00	Bal. July 1, 1924. 9,969.71
	\$ 36,562.62
Balance Contingent and Repair Fund July 1, 1924.....	9,969.71

COTTAGE FOR SMALL CHILDREN

Balance July 1, 1922... \$ 29,995.50	Checks \$ 49,415.70
Warrants 20,000.00	Balance to Sup- port Fund Nov. 17, 1923 579.80
	\$ 49,995.50
	\$ 49,995.50

SCHOLARSHIP

Balance July 1, 1922... \$ 1,103.71	Checks \$ 525.87
Warrant 500.00	Bal. July 1, 1924. 1,077.84
	\$ 1,603.71
Balance Scholarship Fund July 1, 1924.....	1,077.84

MOSQUITO DRAINAGE

June 27, 1923 Warrant. \$ 3,042.34	Checks, Aug. 2, 1923 \$ 3,042.34
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EQUIPMENT FUND

July 1, 1922 Balance... \$ 11,369.75	
Warrant 26,000.00	
Deposit 26.77	
Deposit 452.21	Checks \$ 68,079.20
Warrants 40,000.00	Bal. July 1, 1924. 9,749.53
	\$ 77,828.73
Balance of July 1, 1924.....	\$ 77,828.73
Total of all Funds June 30, 1924.....	\$ 45,894.02

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**State of Iowa
1924**

**REPORT OF THE
Department of Public Instruction**

For the Biennial Period Ending June 30, 1924

MAY E. FRANCIS
Superintendent of Public Instruction

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