State of Iowa 1928

REPORT OF THE

Iowa State Board of Education

FOR THE

Biennial Period Ending June 30, 1928

State University of Iowa

Iowa State College of Agriculture and Mechanic Arts

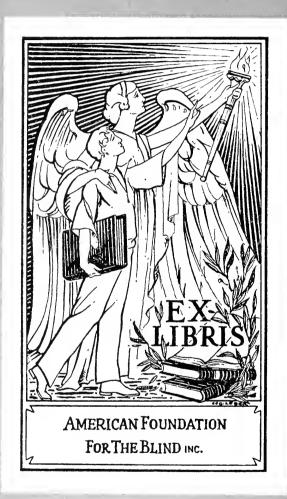
Iowa State Teachers College

School for the Blind

School for the Deaf

TENTH BIENNIAL REPORT

Published by
THE STATE OF IOWA
Des Moines



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LETTER OF TRANSMITTAL

Hon. John Hammill, Governor.

Sir: As provided by law, I herewith submit to you and to the members of the Forty-third General Assembly, the Tenth Biennial Report of the Iowa State Board of Education for the period July 1, 1926, to June 30, 1928. 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.

Geo. T. Baker, President.

Des Moines, Iowa, July 11, 1928.

IOWA STATE BOARD OF EDUCATION

Gec. T. Baker, President
MEMBERS OF BOARD
TERM EXPIRES JULY 1, 1929
George T. Baker
TERM EXPIRES JULY 1, 1931
Henry C. ShullSioux CityC. C. SheakleyNew HamptonClaude R. PorterDes Moines
TERM EXPIRES JULY 1, 1933
Edward P. Schoentgen
STANDING COMMITTEES
Faculty Committee—W. C. Stuckslager, Anna B. Lawther, Henry C. Shull, Claude R. Porter, George T. Baker. Building and Business Committee—Edward P. Schoentgen, Pauline Lewelling Devitt, George W. Godfrey, C. C. Sheakley, Geo. T. Baker.
FINANCE COMMITTEE
W. R. Boyd, Chairman

Tenth Biennial Report of the Iowa State Board of Education

In submitting its tenth biennial report the Iowa State Board of Education would in its preamble confine itself to just a few general statements. The needs of the institutions for the next biennium are presented in detail in this report, and the arguments supporting the same by the presidents and superintendents of the several institutions in the reports they have made to the Board are made a part hereof and you are respectfully referred to them for detailed information.

We would like to call your attention to the following things:

1. That the State Board of Education, like other boards created by the Legislature, has as its chief duty the study of the whole situation and presenting the results of that study to the Governor and the General Assembly. We are bound to confess that the development which has taken place during the last nineteen years has been beyond any expectations that any of us have had from one biennium to another. More than once we have said to ourselves. "The peak has been reached: we will not have to ask the next Legislature for any more money", but each time the demands of the people of the state for higher education and for extension service have increased and there has been nothing for this Board to do but to bring these facts to your attention and estimate the amount of money that would be needed to carry on the work-not the work which we outline and create and promote, but the work which the people of the State of Iowa demand of these institutions. We are inclined to think that it runs in the minds of some people that the reverse of the above statement is true—that organizations like our own Board and the Board of Control are animated by the spirit of the promoter, that we look toward and work for expansion for expansion's sake. Nothing could be further from the truth.

We exert no special urge upon anyone to enter these institutions except the institutions for the deaf and the blind, where the law compels the searching out of those who need this service, that it may be given. The attendance upon the state's institutions of higher learning is voluntary; the ever-increasing number is simply evidence of the aspirations of the parents and the young people of Iowa. We venture to say, if someone should be stationed at some vantage point and stop the first twenty fathers or mothers who should pass

that way and ask them, "Are you looking forward to higher education for your children", that nearly all of them would answer in the affirmative. This is the situation we have to recognize, plan for, and for which we come to you asking the necessary funds; this, and nothing more. In the detailed requests which we have submitted to the Director of the Budget and, through him, to you, will be found all necessary information.

In no field of educational endeavor has there been greater expansion than in the field of research, and it may be said that nothing has paid larger dividends. Proportionately, the number of graduate students in each of the major institutions under the control of the Board, is increasing more rapidly than the number of under graduate students. The field of service research that is carried on by the Experiment Station at Ames; by the Hospital at Iowa City; and the work that is done by the study centers conducted by the faculty of the Iowa State Teachers College, is so manifestly in the interest of public welfare that it needs no comment.

- 2. We want to call your attention to the fact that this service. like any other service rendered, has to be dealt with in terms of the open market. We have to pay for materials which enter into the buildings, for the construction of buildings, for coal, and for everything else which enters into the material side of the growth and maintenance of these institutions, the market price. We have to do the same thing when we come to the employment of administrators, professors, and clerical help. We are less free in this field than we are in the material field. We can and do let contracts for buildings to the lowest responsible bidder; but no one would employ administrators and faculty members on any such basis as this. A poor administrator, or a poor teacher is like a poor workman and poor materials—the poorest thing in the world in the long run. The Iowa schedule of salaries for executives, members of the faculties and employees is about midway among state institutions. we are going to maintain our institutions on the plane we know the people wish them to be maintained, we shall without doubt be obliged to slightly increase salaries during the next biennium.
- 3. If anything has been demonstrated more clearly than another since the last report of this Board was made, it is that state supported institutions of higher learning are going to have an increasing burden of responsibility placed on them by reason of the fact that all of the larger privately endowed institutions of learning, and some of the smaller ones, are limiting their freshmen to an average

of about sixty, and this principle applies to the colleges of arts and sciences. The great universities of the East and on the Pacific Coast are making drastic limitations as to the number of students they will admit. So are technical schools, law schools, and all the rest.

The State Institutions cannot follow the precedents set by these privately endowed schools. Public opinion will support them in reasonable entrance requirements, and public opinion will support them still more unanimously in sending home those who show that they have not the ambition or earnestness to continue their work. But, the public would not for one moment submit to an arbitrary limitation upon entrance to any one of the institutions under the control of this Board. To nothing is the general public more sympathetic than it is to education; for nothing will the people willingly make greater sacrifices than in this field of human endeavor. They look upon it as the great opportunity and the great hope for their children and for their country.

- 4. The Board of Education has given careful consideration to the requests of the several institutions in the manner prescribed by law, through its Finance Committee and by itself, and the Board has unanimously agreed that the askings herewith submitted are just and reasonable.
- 5. During the past year about 25,000 different persons enrolled in the state educational institutions. At the present time every indication is that the attendance next year will be increased considerably. Advanced registration at one of the major institutions shows an increase of nine per cent.

SUMMARY OF INCOME AND REQUESTS RECOMMENDED BY IOWA STATE BOARD OF EDUCATION

The following table shows the amount of state appropriations that were made by the 42nd General Assembly for the state educational institutions during each year of the biennial period that began July 1, 1927; and the requests that the Iowa State Board of Education has submitted to the Governor and the Director of the Budget for each year of the biennial period that will begin July 1, 1929:

	Appropriated Annually, 42nd General	Requests Annually
Purpose of the Appropriation		43rd General Assembly
• • • •	•	Assembly
STATE UNI		******
Support	.\$1,882,538.00	\$2,328,038.00
Extension and Public Service Work		164,963.60
New Buildings and Land	. 525,000.00	1,020,296.00
IOWA STATE	COLLEGE	•
Support		\$1,886,000.00
Extension, Experiment Stations, and	d	
Other Kinds of Industrial and Pul	0-	
lic Service Work	. 640,000.00	751,000.00
New Buildings and Improvements		300,000.00
IOWA STATE TEAC	•	,
Support		\$ 630,000.00
		50,000.00
Extension	. 10.000.00	197,500.00
_		197,500.00
IOWA SCHOOL FO		
Support		\$ 97,000.00
New Buildings and Improvements	. 28,500.00	3,500.00
IOWA SCHOOL F	OR THE DEAF	
Support	.\$ 206,300.00	\$ 215,000.00
New Buildings and Improvements		165,500.00
SUMM	APV	•
Support		\$5,156,038.00
Extension, Experiment Stations an		ψ8,180,080.00
Other Kinds of Industrial and Pu		
lic Service Work		965.963.60
		300,303.00
		1.724,296,00
ments	. 950,500.00	1,724,296.00
Total	\$6 200 001 60	\$7,808,797.60
Future Growth and Development		500,000.00
ruthre Growth and Development	•	500,000.00

ADDITIONAL

The Iowa State Board of Education has recommended the following additional appropriations, for each year of the biennial period that will begin July 1, 1929, which in reality should not be charged to the state educational institutions:

State Medical Service:

Perkins and Haskell-Klaus	Law\$1	,250,000.00
State Psychopathic Hospital	Law	108,000.00
Bacteriological Laboratory		14,555.00

SUMMARY

future growth and development at the State University,

for each year of the biennial period that will begin July 1, 1929, that the Iowa State Board of Education submitted to the Governor, the 43rd General Assembly and the Di- rector of the Budget (Desirable)
TOTAL AMOUNT OF REQUESTS\$9,681,352.60
EMERGENCY APPROPRIATIONS
The 41st General Assembly made an appropriation "for the purpose of aiding students who are blind and who are regularly enrolled students taking any course of study, profession, art or science in any university, college, conservatory of music, normal, professional or vocational school, approved by the state board of education and who are residents of the state of Iowa, and to assist them in defraying their necessary expenses, including the expenses of a reader or assistant," with the understanding that the money "shall be granted only to worthy students who are not able, or whose parents are not able, to provide the means for continuing their study in any of the institutions above mentioned". The 42nd General Assembly made an appropriation of \$2,000 for each year of the biennial period that began July 1, 1927, for the same purpose. During the present biennium the following number of young people have taken advantage of the law: Year Number of Students 1927-1928 The total cost of tuition, room, board, books and supplies, and readers during the year that ended July 1, 1928, was \$3,426.48, which was paid out of funds as follows: The State Appropriation entitled "Aid to Blind Students"\$1,999.62 Transferred from Other Funds
Bequest Fund at the Iowa School for the Blind
Total
Institution Amount Unpaid State University of Iowa. \$90.00 Iowa State Teachers College. 80.00
The amount of \$1,000 that was transferred from other funds having been returned during the month of July, 1928, the net appropriation that is available for the present year is \$1,000. On November 1, 1928, the status of that fund was as follows: Balance on hand, June 30, 1928\$ Appropriation Available, July 1, 1928
Total\$2,000.38 Amount of expense incurred by seven pupils from July 1, 1928 to November 1, 1928\$1,239.57
Balance available November 1, 1928

UNIVERSITY HOSPITAL FINANCES

For many years the Iowa Legislature has devoted earnest attention to the upbuilding of the College of Medicine and the University Hospital. To the credit of this long-time interest there stands progressive legislation which has given to Iowa the highest order of medical education.

Attention of the Forty-third General Assembly is respectfully called to the fact that insufficient funds have been available to carry out the provisions of the Indigent Hospital Act, Chapter 199, Code 1924. The new hospital has been completed. It represents a large investment. It belongs to the state. It is dedicated to the service of the Iowa people. It draws no state funds for operation except as it serves the state in the treatment, at cost, of indigent patients committed to it. (Chapter 199, Code 1924).

The University Hospital is an integral part of the College of Medicine. It has two equally indispensable functions to perform. It must insure adequate clinical material for the training of competent physicians and surgeons, and it must render service to the entire state if it is to be true to its obligations as a state institution. To meet this two-fold requirement, the Thirty-sixth General Assembly passed the Perkins Act. It provided for the commitment to the University Hospital, by the district courts, of all indigent children under the age of 16 years who were afflicted with a deformity or suffering from a malady that could probably be remedied. The vote on the Perkins Act was 34 to 6 in the Senate and 102 to 1 in the House. This law has been in operation since July 4, 1915. Its record of benevolent service is known to every Iowa community and to all parts of the world where there is interest in the care and treatment of crippled children. Its service in the providing of adequate clinics has undoubtedly had much to do with the advancement of the Iowa College of Medicine to a place of equality among the four or five foremost medical colleges of the United States.

Recognizing the soundness of the Perkins Act, in the light of actual experience, the Thirty-eighth General Assembly passed the Haskell-Klaus Law without a dissenting vote in either house. It took effect July 1, 1919, and provided for the commitment to the University Hospital, by the courts, of indigent adult patients afflicted with maladies or deformities which could probably be remedied. Later the Perkins and Haskell-Klaus Acts were combined in the 1924 Code of Iowa under University Hospital, Chapter 199.

It was not possible, of course, to foresee how many indigent patients would be presented for treatment or how many commitments would be made by the courts. Hence no provision was made for specific appropriations. Safeguards looking toward wise administration of the law, in the matter of cost to the state, were provided in the designation of the district courts as the sole committing power, and in the setting up of a plan whereby all bills for this service would be subjected to audit. Having thus provided for security against excessive cost, the legislature specified that the money for this purpose should be drawn from the general funds of the state not otherwise appropriated. For ten years this plan prevailed and the record shows that the Iowa people and their official representatives were well satisfied with it. This financing clause, representing the judgment of an overwhelming majority in several sessions of the Iowa Legislature, still stands upon the statute books.

The Forty-first General Assembly, for the first time, attempted a definite appropriation, specifying in advance how much money would be available during the biennium, for the care and treatment of indigent patients. No change whatsoever was made in the manner of commitment, or in the obligation of the University Hospital to accept for treatment all persons properly committed by the courts. Figures are submitted in this report showing the amount of the appropriation and its relation to the cost actually incurred. In this explanatory statement it is sufficient to say that the actual cost to the University Hospital as a result of the state commitments, exceeded the specific appropriation to the amount of \$238,198.26 during the biennium which ended June 30, 1927. This could not have been escaped by the University Hospital except by violation of the law requiring it to admit and care for patients committed to it by the courts, under the Perkins and Haskell-Klaus Acts.

Imagine the dilemma of the Board of Education when the opinion was rendered that the law providing for full reimbursement of the hospital, for service rendered, was in conflict with the Budget law! The University Hospital had no authority to close its doors to committed indigent patients, yet commitments were in no way restricted to balance the restricted appropriation. Obviously the extent of human maladies cannot be fixed by legislative enactment; nor can it be anticipated with any high degree of accuracy.

The problem is now well defined. Complete figures for the biennium ending June 30, 1927, are available for consideration by the

Forty-third General Assembly. These figures are set forth fully in reports immediately following this statement. The deficiency of \$238,198.26 remains and refunding in one way or another is necessary or the hospital must close its doors to indigent patients. This deficiency represents money expended by the hospital under definite statutory provisions for hospital admission of legally committed cases on the one hand and for reimbursement from the state treasury on the other.

The appropriation made by the Forty-first General Assembly was exhausted by the middle of April, 1927, with two and a half months remaining in that biennium. Commitments by the courts did not cease. Judges continued to send indigent patients to the University Hospital, and there was no legal provision whereby these patients could be denied admission. During the biennium ending June 30, 1927, the University Hospital was compelled to expend \$238,198.26 in excess of the \$1,800,000 appropriated by the Forty-first General Assembly. During the single year ending June 30, 1927, more than 8,800 cases received treatment at the University Hospital under commitments by the district judges. A complete analysis of these cases appears later in this report.

The attention of the Attorney General was called to the conflict between the appropriation and the provisions of Chapter 199 of the 1924 Code. An official opinion on ways and means of meeting this situation was requested. The ruling of the Attorney General, dated June 21, 1927, was to the effect that the amount of the deficiency for the biennium ending June 30, 1927, should be advanced from the general fund of the state treasury, but that a like amount should then be taken from the subsequent hospital The Forty-second General Assembly had approappropriation. priated \$1,850,000 for the biennium ending June 30, 1929; hence this ruling meant that the amount remaining for indigent patients for the present biennium was reduced to \$1,611,801.74. Thus the emergency was merely prolonged; for the elimination of \$238,-198.26 from the current appropriation left the total sum insufficient to reimburse the hospital at the present rate of admission beyond March 1, 1929.

In making its plans for the present biennium the Board of Education made every effort to limit hospital costs under the Perkins and Haskell-Klaus Laws to the amount appropriated by the Forty-second General Assembly. At a meeting of the board during the early part of the present biennium, the president of the university was instructed to prepare a budget which should not exceed the

amount of the current appropriation with the old deficiency subtracted. Such a budget was drawn on the basis of \$805,900.87 for each year of the biennium, but this was accomplished only by withdrawing 338 beds from service; viz., deferring admission to patients who had been regularly committed by the courts of the state beyond the capacity of the restricted number of beds. This soon disturbed the even flow of patients so that not only was there great indignation on the part of the people for failure in Hospital service, but the supply of clinical material for the College of Medicine was reduced to the point where instruction was seriously impaired. Consequently, the Board voted to proceed under the strict interpretation of the statute and to continue to admit patients until such time as the funds would be exhausted (around March 1, 1929), at which time the whole matter could be laid before the 43rd General Assembly for solution.

The Iowa State Board of Education respectfully asks that \$238,-198.26 be made available to enable the Board to carry out the provision governing indigent service (Chapter 199, Section 4028 of the Code), so that the service may be maintained during the remainder of this biennium.

It is also urgently requested that sufficient funds be provided so as to prevent a repetition of this occurrence. The reorganization and readjustments necessary in the attempt to meet the situation which has arisen out of this financial embarrassment is a source of constant jeopardy not only to the teaching of Medicine and Nursing, but to the hospital itself.

ESTIMATED NEEDS FOR THE HOSPITAL AND MEDICAL SERVICE INCLUDING THE BACTERIOLOGICAL AND SEROLOGICAL LABORATORIES FOR THE BIENNIAL PERIOD ENDING JULY 1, 1931

I. The Iowa State Board of Education asks that provision be made for operating the Hospital at its present level until the close of the present biennial period, which will require a reimbursement appropriation of \$238,198.26.

This amount, upon authority of the Attorney General, was charged to the present biennial appropriation for which reimbursement is now asked.

II. The Board estimates that it will require \$1,250,000 each year of the biennium to reimburse the Hospital for this service, as outlined in Chapter 199 of the 1927 Code of Iowa.

The growth in the number of students in the College of Medicine who are dependent upon clinical material for adequate instruction permits an increase in the number of indigent patients cared for under the provision of the law. At the present time approximately 85 per cent of the total capacity of the University Hospital is devoted to indigent service. Of the remaining capacity 10 per cent is assigned to cost only patients and approximately 5 per cent is assigned to Private and Pay patients.

With the Board's proposed policy of limiting attendance in the College of Medicine it is the belief that the number of students will be kept at about the present level.

- The Iowa State Board of Education asks for an annual appropriation of \$14,555 for operating the Bacteriological Laboratory in connection with the College of Medicine, as outlined in Chapter 196, Section 3952 of the 1927 Code of Iowa. This is no increase over the previous appropriation.
- IV. Provision has been made during the biennium for an appropriation to the Serological Laboratory on a self-supporting basis. Consequently no request is made for an appropriation for this department.

EXHIBIT A

The ruling of the Attorney General

"June 21, 1927.

"J. W. Long, "Auditor of State, "Building. "Dear Sir:

"You have advised us that there are charges amounting to \$238,198.26 for expenses incurred during the biennium closing June 30, 1927, against the appropriation for medical and surgical treatment of indigent persons committed for treatment to the hospital of the college of medicine of the state university, under the provisions of Chapter 199, which are in excess of the amount appropriated. You request the opinion of this department as to whether or not the auditor of state would be authorized to draw warrants to cover these charges out of the general fund, the amounts of the same to be charged against the appropriation for the biennium beginning July 1, 1927.

"It is the opinion of this department, reading the provisions of Section 4028 of the Code 1924, which is a part of Chapter 199 of the Code, and provides the methods by which warrants shall be issued to pay the costs, and Section 51 of Chapter 218 of the Laws of the Forty-first General Assembly, and paragraph 6 of Section 47 of the Laws of the Forty-second General Assembly, together, that the appropriations should be considered together and that the charges now against said appropriations should be paid by warrants drawn on the general fund, the amount thereof to be charged against the total appropriations, or in other words, deducted from the amount available for the next biennium ending June 30, 1929.

"Very truly yours,
"(Signed) John Fletcher,
"Attorney General."

The following additional opinion was received from the Attorney General: "'July 19, 1927.

"Hon. J. W. Long,
"Auditor of State,
"Building.

Attention Mr. Porter.

"Dear Sir:

You have advised us that you have issued state warrants in the sum of \$238,198.26, on the general fund for the use of the University Hospital care and treatment of indigent persons, said amount having been expended by the hospital authorities during the biennium closing June 30, 1927, in excess of the available appropriation made for that purpose by the 41st General Assembly. This amount should be charged against the appropriation made by the 42nd General Assembly for the biennium commencing July 1, 1927, for the same purpose in accordance with our opinion dated June 21, 1927, and directed to you.

"In order to make the proper record entries thereon and to properly charge the new appropriation for this expenditure the Auditor of State should issue a warrant on the appropriation made in sub-section 6 of Section 47, of the Acts of the 42nd General Assembly in favor of R. E. Johnson, Treasurer of State, in the sum of \$238,198.26, the same to be credited to the State General

Revenue to reimburse that fund.

"(Very truly yours,
"(Signed) Neil Garrett,
"Assistant Attorney General."

EXHIBIT B

On July 12, 1927, the Board of Education passed resolutions, the closing

paragraph of which is as follows:

"Therefore, be it resolved: That the President of the State University is hereby instructed and directed to prepare a budget for the hospital for each year of the biennial period that began July 1, 1927 that will not exceed the amount of the appropriation less the deficit of the year 1927, or \$1,611,801.74."

In accordance with this instruction, the President of the University prepared the Hospital Budget for 1927-28 upon a new basis with a fixed income available for the care of State patients of \$805,900.87. The new budget provided for a reduction in expenditures over the previous year of \$244,929.68, as follows:

EXHIBIT C—SUMMARIZED BUDGET OF THE UNIVERSITY HOS-PITAL FOR 1927-1928 SHOWING THE CUT MADE IN THE BUDGET OF 1927-1928 OVER WHAT WAS ACTUALLY EXPENDED IN 1926-1927.

RECEIPTS:	1926-27	1927-28
State Patients\$	1.066.485.84	\$805,900.87
Other Sources	165,344.71	181,000.00
Total\$	1,231,830.55	\$986,900.87
EXPENDITURES:	, ,	,
Administration\$	62,861.10	\$ 49,710.00
Professional Care of Patients	208,726.01	187,781.00
Departmental	559,699.64	462,209.87
Contingent Expense	95,020.70	68,600.00
Fuel and Power	69,663.46	50,000.00
Repairs, Maintenance and Replacements	21,079.01	3,000.00
Miscellaneous	$11,\!281.53$	6,600.00
Total Operating Expense\$	1.028.331.45	\$827,900.87
Refunds to Patients	19,568.40	19,000.00
Transportation and Doctors' Examination Fees	195,878.17	140,000.00
*	1,243,778.02	\$986,900.87
•	/ /	

Less reimbursement after July 1, 1927 for replace-23,758.94 \$1,220,019.08 Debit balance brought forward July 1, 1926..... 11,811.47 Net Amount 1927-1928 Budget was cut..... 244,929.68 \$1,231,830.55 \$1,231,830.55

EXHIBIT D

On December 6th, 1927, President Jessup reported to the Board of Educa-

That every effort had been made to reduce expenditures of the hospital as required by the resolution of the Board of Education on July 12, which instructed the hospital to operate upon a reduction of \$238,198.26 in income available for indigent patients.

2. That the reports from July 1, 1927 to December 1, 1927 indicate that in place of being able to reduce the expense \$244,000 per year it would

only be reduced approximately \$150,000.

3. That the number of Indigent Patients had been reduced from 540 on July 1st to 388 December 1st; and that the faculty of the College of Medicine reported that this lack of clinical patients would impair the instruction of medical students.

EXHIBIT E

After hearing this report, the Board of Education appointed a Committee of five to present all matters on hospital to the Governor, Attorney General, and Budget Director. This committee reported on January 12th, as follows:

"The Board of Education has made every effort to reduce the total expenditures. It has cut, off the use of 150 beds and it now has a waiting list, at the date of this report, of 253 patients who have been committed to the hospital. Those patients under the law of the State of Iowa have been sent to the University Hospital for treatment and care, and not withstanding the fact that the University Hospital has 150 beds which might be devoted to the care of this waiting list it is required to refuse entrance to 253 committed persons.

"The Board of Education is commanded by the statutes of this state,

and on the other hand it is denied the means with which to render this

service.

"It is suggested by the Budget department and many interested persons in recent interviews that patients with minor ailments are sent to the hospital. This is a matter over which the Board of Education has no control, even if it were true. An analysis of committed cases shows this complaint to be without any substantial foundation. There are no more of such cases than are necessary. From the nature of the case the largest student body in the history of the School needs to see many cases in the earlier stages if they are to be trained to intelligently cope with the problems of active practice on the day of graduation. The Board has endeavored in every possible way to keep the expenditures down and has sent to the committing officers of the state within the last few months a letter, copy of which is hereto attached, in the hope that the Board might be relieved of the embarrassment of having a duty imposed by statute to care for patients on the one hand and no means provided to render such care on the other.

"The following statutes are still contained in the Code of Iowa:

"Section 4626, Code of 1927, provides: 'The superintendent of said hospital shall keep a correct account of all medicine, care and maintenance furnished to said patients, and shall make and file with the State Board of Audit an itemized, sworn statement of all expenses thereof incurred in said

"Section 4027 of the Code, 1924, provides: 'All accounts shall be so adjusted and paid as to reimburse the funds of the hospital for the purposes

of this chapter.'

"Section 4028 of the Code, 1927, provides: Warrants issued under the preceding section shall be promptly drawn on the treasurer of the state * * * and be paid by the treasurer of the state from the general funds of the state not otherwise appropriated."

"Notwithstanding these express provisions of the law, requiring payment to be made out of the treasury of the state, a large deficit incurred in obedience

to the command of the statute cannot be met.

"During the biennium ending June 30, 1927, 17,271 patients were committed to the hospital. Each patient was there an average of 26 days. The average expense to the state of each patient was \$118.00. The services rendered included medicines, nursing, surgery and food and hospital room. The cost per day has not changed for seven years. The average cost of food for each patient was approximately fifty cents per day. In view of this record, it is difficult to conceive of any just criticism of the management of the hospital.

"We feel that the public should understand these things: First, that the Board has acted with absolute frankness in regard to the College of Medicine from the very beginning. It was a question in 1909 whether on not the College of Medicine could be maintained because of an inadequate clinic. This question was taken to the 34th General Assembly (see Board's first biennial report, page 10). The 34th General Assembly gave the Board every dollar it asked for, for the support of this institution, and by its action emphatically directed the Board to maintain and develop a first class college of medicine. Every forward step additional to this initial one has been taken with full and free legislative sanction.

T'Second, that the whole matter was brought up before the people of the state and the General Assembly at the time of the gift of two and a quarter millions, contingent upon the appropriation of a like sum over a period of five years, in order to develop adequate hospital and laboratory facilities to take care of the number of Iowa students who wished to study medicine. The yote was emphatic and decisive after full and free consideration lasting

throughout almost the entire session of the Assembly.

"If the policy which restricts the admission of patients duly and lawfully committed to the hospital is carried out, the people of the state should understand that it practically means throwing away not only all the money that was given to the state in good faith but also the money that was appropriated contingent to that gift. It means that the State of Iowa is going to abandon the beneficient policy that has made it known and honored throughout the world. It means that we care less for the life and health of a child and for that of indigent adults not able to provide adequate medical and surgical attention for themselves than we do for the beasts of the field or the fowls of the air. It means that we are going to take the most drastic step backward any state has ever taken.

"Your committee has carefully considered the entire situation. It has held conferences with the Governor, the Budget Director, the Attorney General,

the President of the University and others interested in the situation.

"It has been suggested to your committee that the Board of Education go ahead and take care of these indigent persons, as commanded under the provisions of the original statute, which has not been repealed. If this policy was pursued, your committee estimates that by January 1, 1929, all appropriated funds would have been expended, and one of the first matters the 43rd General Assembly would have to handle would be a deficiency appropriation to pay for the State's indigent patients in the sum of approximately a half million dollars. Your committee does not feel, however, that this is the proper way to handle this situation.

"It has been further suggested to your committee that the Board of Education proceed under the provisions of the original statute so long as the money is available and when exhausted the University Hospital be closed. Your committee does not feel that this is a practical solution for the reason that the closing of the hospital automatically closes the College of Medicine, as this College is dependent upon the clinical material furnished through the hospital. The Board of Education, to adopt this policy, would have to dis-

continue receiving medical students for the second semester of the year 1928-1929.

"Other suggestions have been made to your committee which are of so trivial a nature that they need not be considered here.

"Your committee feels that the Board of Education is an administrative body charged under the law, among other things, with the operation of the University Hospital and Medical College. The University Hospital is a self-supporting unit operated by the Board. The State of Iowa makes no specific appropriation to the support of this hospital and the operation of the hospital is dependent upon the fees received for services rendered. Your committee does not feel that even in the face of many hardships and in the face of the criticisms hurled at it, which apparently are difficult to explain, that it can receive and hospitalize more indigent persons than the State of Iowa is willing to pay it for. To do so means that it must necessarily curtail other departments of the University.

"To deliberately exhaust the appropriations given by the Legislature and pile up a deficit, does not seem to your committee to be the proper manner for the Board to handle its affairs. At the same time, in order to operate the University Hospital for the entire biennium and serve as many indigent patients as the state will pay for under the existing appropriation, it will be necessary to further cut off the number of beds in use and put in force economies which will reduce the expenditure approximately \$6,000.00 a month.

"Your committee realizes that the present curtailment of hospital service has already brought down on the head of the Board of Education a storm of criticism, and that recommending further curtailment at this time will bring further criticism. At the same time, your committee feels that the Board has no other alternative but to accept and serve only such indigent persons as the State itself is willing to pay for, even though it entails hardship and suffering upon deserving children and adults.

"The Board is confronted with a situation not of its own making and over which it has absolutely no control. The basic question is clearly one for the people of Iowa, and the only manner in which it should be asked is "What

are you going to do about it?"

"Your committee, therefore, recommends at this time, that the budget for the University Hospital be based upon a biennial basis, instead of an annual basis as heretofore; that the Board immediately reduce service to a point that it will fall within the amount of money appropriated by the 42d General Assembly for payment of indigent service at the University Hospital; and that the Board authorize the Finance Committee to take immediate action, in conjunction with the proper officials at the University of Iowa, to cut off further beds and discharge personnel and effect economies which will in their judgment permit the operation of the Medical College and the University Hospital through the present biennium ending June 30, 1929, within the money appropriated for said purposes."

Thus, the Board is faced with an impossible situation:

An unrepealed statute sends indigent sick to its doors by order of the local courts.

The new ruling fixes the payment for this service on a basis wholly at variance with the statute and without regard to the cost of the service.

EXHIBIT F

On February 20, 1928, a called meeting of the Board of Education was held at Iowa City. Part of a letter from Dr. H. S. Houghton, Dean of the College

of Medicine, was read, as follows:

The Medical College has approximately two hundred (191) students registered in the two final years of the medical course. Their studies are almost entirely clinical, and to a great extent, depend on the use of patients. To take Medicine as a typical example, it appears that the Department has 400 hours teaching, all of which require the use of ward patients; this excludes the hours devoted to physical diagnosis, clinical laboratory and therapeutics. It likewise takes no account of such allied subjects as pediatrics and neurology, which in this institution are independent departments. It is manifestly impossible to give two hundred students four hundred hours of exercises in practical medicine with a daily census of sixty patients. One scarcely needs to press the question further, but it may be added that the minimum called for by the council of Medical Education of the A. M. A. as far back as 1910 was 100 beds for the use of combined classes numbering 200. Any institution falling below this requirement failed of recognition as a Class A College. In other words, it may be questioned whether this College at the present moment would qualify either under the Council of the American Medical Association or of the American Association of Medical Colleges as an approved and acceptable institution. What I have indicated with regard to the Department of Medicine is equally true of other departments, with the possible exception of orthopedies and otolaryngology, but these departments are under special pressure for the care of indigent patients, particularly sick and crippled children.

"A comparison of six of the large Class A Medical colleges, three of which are state institutions and three private, makes apparent the deficiency

to which I have directed your attention in the preceding paragraph:

to which I have the	teu your	attention	in the precedin	g paragra	hm •
			Hours	of	Hospital
			Clinical Inst	ruction	Beds under
	St	udents	requiring Ward	l Patients	Faculty
University	3 Yr.	4 Yr.	Med.	Surg.	Control
Minnesota	. 100	100	300	217	1,000
			288	432	
Harvard	. 134	134	432	288	2,000
Hopkins	. 71	77	330	297	1,000
Michigan		116	324	250	1,162
Western Reserve	. 59	36	480	600	2,000
Iowa	. 91	100	408	338	346
(((O) FD1					0 0 11

"(2) There are certain legal aspects involved in this program of reduction

which require your consideration.

- "The University Hospital had available on July 1, 1927, 768 beds for State Patients. On November 12, 1927, the number was reduced to 590. If we are to meet the present financial limitations, there will be a further reduction to approximately 430. This does not mean that beds are not available, but that 338 beds are idle because of lack of funds to operate them. The Hospital authorities, in an effort to keep the level of indigent patients as low as possible, have deferred the admission of those for which the time element is not an urgent one. But can we, under the law, deny admission to any properly certified patient when a bed is available? Or can we legally set an arbitrary limit of daily admissions? If a patient on the waiting list does not appear when called for, and appears a week or ten days later, can he be denied admission, provided the daily complement has already been filled? These questions concerning the application of the statutes we find it very difficult to answer; the problem with which they are involved arises almost daily, and a failure of accord between hospital routine and State enactment may open the University to serious legal controversy.
- "(3) There is another facet of the problem which has serious implications for the members of the clinical staff. It is a fact that any applicant for hospital service, if denied admission as an indigent may be admitted on payment of costs, or as a private patient. This is so because even though beds for State patients may be available a limit has been set on these admissions, whereas there are practically always beds open to cost and private patients. It is assumed by many who do not know the actual facts patients legally entitled to care at the expense of the State are being put under pressure to pay something, either to the Hospital or to the clinical teachers connected with it, or to both. The imputation is unfair and unwarranted, but under the peculiar conditions which exist, criticisms of the kind will continue until the profession at large and the public are fully informed of the actual conditions which exist.
- "I submit, in the light of the foregoing facts that the critical condition of the teaching and medical service responsibilities entrusted to the University by the State, should promptly be made known to the members of the Board

of Education and that they be asked to deal with the difficulties involved, all of which are outside of the province or powers of the Medical Faculty.

Yours sincerely, (Signed) Henry S. Houghton, Dean.''

EXHIBIT G

"The Board of Education made a careful review of its action during the current biennium dealing with the hospitalization of indigent patients and the requirements of the medical school under the following heads:

1. "The ruling of the Budget Director with respect to the limitation of the

total appropriation.

2. 'The ruling of the Attorney General that the deficits incurred during the biennium 1925-27 should be charged against the appropriation of the state for the biennium 1927-29.

3. "The instructions given by the Board of Education to the hospital authorities so to limit the admission of state patients that the total expenditures of the biennium should not exceed the net figure above indicated.

4. "The earnest effort made by the administration of the medical college to reduce the available beds without impairment either to the medical service afforded indigent patients or crippling the facilities for adequate instruction to medical students pursuing clinical courses.

5. "The results of a survey of the educational implications involved in a

reduction of utilizable beds to 400.

"Whereupon, after full consideration and discussion it was resolved,

"WHEREAS, the Indigent service which provides clinical material for the College of Medicine and at the same time extends remedial service to the entire state has been in operation many years under the Perkins and Haskell-Klaus laws, which required that the State reimburse the University for the actual cost of the hospitalization of these patients, the rate for which has been \$3.50 per day for seven years; and

"WHEREAS, all these years it has been no part of the duty of the Board of Education to ask for a specific appropriation for this payment; and

"WHEREAS, the Budget Director did not ask for any estimate on the part of the Board of Education for the cost of this service in his report which he made to the 41st General Assembly, it was assumed by this Board and its counsel that this service would be paid for in accordance with the statute Chapter 199, Section 4028, of the Code.

"WHEREAS, it was found near the close of the last fiscal year that it would require \$238,198.26 to reimburse the University for the hospitalization during the biennium closing July 1, 1927. However, the Budget Director had only asked for \$1,800,000 in his estimates to the 41st General Assembly; consequently, the money was not available. Under the ruling of the Attorney General, these bills were paid by drawing upon the biennium appropriation of \$1,850,000 for the period ending July 1, 1929, the amount of this transfer being \$238,198.26.

"WHEREAS, the Budget Director asked the Board of Education for an estimate of the money needed to meet the cost of the hospitalization during the current biennium. The Board's estimate was \$2,000,000 which the Budget

Director cut to \$1,850,000.

"AND WHEREAS, the Board of Education found itself faced with the dilemma of accepting patients on the one hand with the restricted appropriation on the other, efforts were immediately made to work out a new system of hospitalization which would meet the demands of hospitalization on the one hand and clinical teaching material on the other. The Board directed that the Finance Committee and the hospital authorities reduce the cost of operation to the minimum. They were directed also to cut out 150 beds. The hospital authorities proceeded to carry out this plan. After a few months it was found that the demand for this service was in excess of the income, so that a still further cut was made. On January 12th the Board directed the hospital authorities to make an additional cut of \$6,000 a month, in the sincere attempt to meet the exigencies which had arisen as a result of the

events just recited. The hospital authorities attempted to carry out this program in all sincerity, but on the arrival of Dean Houghton a most careful survey was made of all of the implications involved and it was found that these cuts would defeat the very purpose for which the hospital was established, namely, to provide an adequate amount of clinical material for the teaching of medicine and such state service as the facilities would permit. In view of the great growth of the medical school in recent years, this cut reduces the clinical material to a proportion less than obtained in the hospital for the past eighteen years, and below that required in a Class A medical school. He also found that the waiting list of upwards of 350 patients was leading to a serious amount of suffering and charges of neglect.

"AND WHEREAS, the Board of Education has determined that it is impossible to continue according to its original plan, namely, to render the hospital service required by the State during the biennium 1927-29 within the funds appropriated for that purpose by the 42nd General Assembly after deducting therefrom the amount of the deficit in the appropriation made by

the 41st General Assembly for carrying on this hospital service; and "WHEREAS, The Board has concluded that the failure of the State to pay for the services already rendered by the University Hospital during the biennium 1925-27 in the amount of approximately \$238,000 cannot be properly or legally deducted from the fund provided by the 42nd General Assembly for carrying on the hospital service during the biennium 1927-29, and that the next Legislature will necessarily be asked to enact legislation to reimburse the University Hospital for the services so rendered during the biennium 1925-27; and

"WHEREAS, at a special meeting of the Board called for February 20, 1928, a quorum being present, a full and complete discussion was held and the following adopted:

"THEREFORE, BE IT RESOLVED, that in order to protect and insure the teaching requirements of the College of Medicine at the State University of Iowa and to relieve the present congested condition in reference to patients already committed to the University Hospital under the Haskell-Klaus and Perkins laws who have been denied admittance, the President of the University and the faculty of the College of Medicine are hereby authorized and directed to administer the University Hospital with reference to the requirements of the Haskell-Klaus and Perkins laws during the biennium 1927-29 within the specific appropriation of the 42nd General Assembly made for that purpose, namely, \$1,850,000.

EXHIBIT H

The cost of operating the University Hospital for the two years ending June 30, 1928 is as follows:

			Decrease 1927-8 compared with
INCOME			
	1926-7	1927-8	1926-7
Medical and Surgical Treatment of			
Indigent Persons\$	1,066,485.84	\$ 932,915.54	
Private and Cost Patients	165,344.71	150,889.65	
Total\$	1,231,830.55	\$1,083,805.19	\$148,025.36
EXPENSES			
Administration	62,861.10	51,578.41	
Professional Care of Patients	208,726.01	182,335.88	
Department Expense (Foods, Housekeeping, Drugs, Surgical Supplies, Braces, etc.)	559,699.64	498,838.75	

and truck, laundry, freight,	106,302.23	96 050 90
water, etc.)		86,059.29
Replacements	21,079.01	18,296.94
Heat, Light, Water	69,663.46	50,477.04
Refunds of deposits to private and		
cost patients	19,568.40	15,348.74
Transportation, Escorts' wages and	ĺ	
doctors' examination fees for		
indigent patients	195,878.17	165,152.11
		-

Total Expenditures.........\$1,243,778.02 \$1,068,087.16 \$175,690.86 Note that owing to the limited appropriation for indigent patients that the University Hospital has had an actual reduction in income for the past year over the previous year of \$148,025.36, with a corresponding reduction in expenditures of \$175,690.86. This reduction was fully explained in Section 1.

EXHIBIT I-LIST OF DISEASES AND MALADIES OF INDIGENT PATIENTS FOR THE YEAR ENDING JUNE 30, 1927.

	Number
	of .
Disease	Cases
Abscess	67
Abortion	. 10
Adhesions	10
Amputation	. 17
Anemia	. 82
Aphasia	. 1
Apoplexy	2
Appendicitis	99
Arthritis	. 303
Artificial Limb	. 4
Asthma	
Atrophy	
Behavior Problem	
Birth Mark	
Bone Graft	
Bow Legs	. 48
Bronchitis	
Bunions	
Burns	
Calculus, Vesical	
Cancer	
Carbuncle	. 1
Catarrh	. 3
Chicken Pox	
Chorea	
Circumcision	
Cleft Palate	. 45
Club Feet	
Club Hand	. 3
Constipation	. 29
Convulsions	
Curvature of the Spine	. 183
Cystitis	. 1
Deflected Septum.	
Deformities	. 14
Diabetes	. 128
Diphtheria	
Diphtheria Carrier	. 1
Dislocations	. 106
Drug Addiction	

	Number
	\mathbf{of}
Disease	Cases
Eczema	7
Epilepsy	64
Erysipelas	11
Eye, Diseases of	448
Fistula	23
Flat Feet	
Foreign Body	
Fracture	
Gall Stones	
Gangrene	
Gastritis	1
Glandular Fever	
Goitre	
Gonorrhea	
Gout	
Hammer Toes	
Hare Lip	
Hardening of the Arteries	
Heart Disease	
Hemorrhoids	
Hemorrhage	
Hernia	
Hypertension	
Hysteria	
- 2.	
Idiocy	
Influenza	
Insanity	5
Intestinal Obstruction	
Jaundice	
Knock Knees	
Lacerations	
Laryngitis	
Locomotor Ataxia	-
Malnutrition	
Mastoid Disease	90
Malaria	
Measles	
Meningitis	
Nervous Diseases	
Neuritis	
Normal Feeding	
Obesity	6
Paralysis	774
Painful Menses	10
Pain in Amputated Stump	1
Pleurisy	
Pneumonia	
Poisoning	
Pregnancy	
Premature Labor	
Prolapse of Rectum	
Pyorrhea	
Rat-bite Fever	
Rheumatism	18
Rickets	15
Ring Worm	6
Runturad Tiggments	1

Disease			Number of Cases
Scar Contracture			
Scarlet Fever			
Sciatica			
Senility			
Septicemia			
Sinus Disease			
Skin Graft			
Speech Defect			
Sterility			
Strain			
Stricture of the Urethra			
Stricture of the Vagina			
Syphilis Tetanus			
Tonsillitis			
Tuberculosis			
Tumors Typhoid Fever			
Ulcers			
Undescended Testicle			
Uterus, Diseases of			
Ununited Fracture			
Varicose Veins			
Web Fingers			
Web Toes			
Wrv Neck			
Not Diagnosed			
Out Patients Treated			
Out latients liteated			101
Total Number of Cases			8,874
EXHII	BIT J		
The number of Indigent Patients tre	ated for the pa	ast four yea	ers has been
as follows:			
Year Ending June 30, 1925			8,499
Year Ending June 30, 1926			8,499
Year Ending June 30, 1927			8,772
Year Ending June 30, 1928			
The cost to the State for Indigent I			
	Year Ending	June 30th	:
1925	1926	1927	1928
Number of Patients Treated 8,499	8,499	8,772	8,166
1. Hospitalization and Serv-	,	ŕ	
ice at \$3.50 per day as ap-			
proved by Executive Coun-			
cil—rate was \$3.63 in 1928 \$677,559.00	\$710,306.00 \$	768,922.00	\$630,713.71
Cost per Patient 79.75	83.57	87.65	77.24
2. Special Charges including			
X-Ray, Operating Room			
Fee, Braces, Casts, Radium			
treatment, Committing			
Doctors' fees, etc 79,231.00	93,523.00	119,386.73	129,027.36
Cost per Patient 9.33		13.61	15.80
3. Travel Expense including			
per diem of escorts when			
needed 166,632.00	164,417.00	182,717.15	148,098.41
	,	,	,

18.13

20.83

19.35

19.60

Cost per Patient

Total Cost\$932,422.00			
Total Cost per Patient 108.65	113.92	122.09	111.17
The average length of stay of Indige	nt Patients in t	the Universit	y Hospital
for the past four years is as follows:			-
	Average	length of st	ay in days
Year Ending June 30, 1925			ay in days 22
Year Ending June 30, 1926			
			22

STATE BACTERIOLOGICAL LABORATORY

The work of this laboratory consists of examinations of patients with communicable diseases, or of animals with diseases which may be transmitted to humans. The prevention of Diphtheria, Rabies (hydrophobia), Typhoid and Tuberculosis is in large measure made effective by the activities of this laboratory. In addition, investigations are constantly being undertaken. During the past year, work done in this laboratory has resulted in the detection of Malta fever, a disease evidently at least as prevalent as Typhoid fever but which had previously passed unrecognized. Studies aiming to determine economical measures of prevention are being continued.

A continuation of the present appropriation of \$14,555 annually for the biennium ending June 30, 1929 is requested.

Financial reports and reports on the work of the department follow.

SEROLOGICAL LABORATORY

The work of this division consists of examinations of patients suspected of having syphilis of gonorrhea. The amount of work is shown by the tabulated report on the following pages.

A small fee is charged for specimen examinations, which enables the department to be self supporting. As a result, no appropriation is requested.

A financial report of this department is also shown on the following pages.

SUMMARY OF THE WORK OF THE BIENNIUM

	State Hygienic Laboratories (Branch	Laborator	ies not included	1)
	1926-7	1927-8	Summation	Total
I.	Diagnostic Division-			
	a. Specimens received:			
	Diphtheria 16,434	12,683	29,117	
	Typhoid 1,919	1,952	3,871	
	Tuberculosis 4,433	4,356	8,789	
	Rabies	159	318	
	Undulant fever	1,851	1,851	

	Tularaemia	$\begin{array}{c} 61 \\ 208 \end{array}$	61 702	
	Total specimens(23,439) b. Outfits distributed 48,978	(21,270) $34,053$	(44,709) $83,031$	
II.	Total	55,323	Summation	127,740
	Blood	41,980 1,329 3,485 3 19	$\begin{array}{c} 92,481 \\ 2,869 \\ 7,075 \\ 5 \\ 29 \end{array}$	
	Total specimens(55,643) b. Outfits distributed 46,774	(46,816) $41,391$	(102,459) $88,165$	
III.	Total	88,207	Summation	190,624
	a. Water	$4{,}103$ 7 26	7,939 , 11 37	
	Sub-total (3,851) Containers sent out 2,113	(4,136) $(2,194)$	(7,987) 4,307	
IV.	Total 5,964 Epidemiological Division—	6,330	Summation	12,294
	Investigation field 13	88	101	
	Total 13	<u>\$8</u>	Summation	101
	Grand total180,811	149,948		330,759
	STATE BACTERIOLOG	Y LABORA	TORY	

STATE BACTERIOLOGY LABORATORY

Summary of Receipts and Expenditures for the Biennium Ending June 30, 1929.

Year Ending June 30 1928 1929

	1020	1040
Income—		
Appropriation for biennium	\$ 14,555.00	\$14,555.00
Encumbered cash balance July 1, 1927		1,000.04
· ·		
Total	\$ 15,382.97	\$15,555.04
Expenses		
Salaries:		
Bacteriologist	\$ 3,000.00	\$ 3,000.00
Technician	1,500.00	1,500.00
Chief clerk	1,500.00	1,500.00
Attendant	1,080.00	360.00
Technician		960.00
Technician P. T		600.00
Assistant	1,650.00	1,800.00
Clerk and stenographer	900.00	900.00
· ·		
Sub-total, salaries	(\$10,230.00)	(\$10,620.00)
Other Expenses:	(Est	imated Needs)
Wages		\$ 350.00
Office expense	511.96	515.04
A		

Printing Supplies Repairs to equipment Sundry expense	$\begin{array}{c} 863.58 \\ 2,144.47 \\ 110.16 \\ 172.76 \end{array}$	$\begin{array}{c} 875.00 \\ 2,545.00 \\ 460.00 \\ 190.00 \end{array}$
Sub-total, other expenses(\$ 4	1,152.93)	(\$ 4,935.04)
Total expenses\$ 1	1,382.93	\$15,555.04
Balance found	1.000.04	

SEROLOGY LABORATORY

Report on Income and Expense for the Year Ending June 30, 1928. No appropriation was set out by the 42nd General Assembly for the Serology Laboratory. In order to continue the service, the Board of Education on July 12, 1927, approved the following plan:

1. "That, the fees for water examinations which have been paid to the laboratory and turned over to the general funds of the state be retained by the department to help carry the financial load of this Serological Laboratory.

2. That a small charge of fifty cents be made for individual cases, with a possible reduction for cases under the direction of the State Department of

Health."

The Attorney General of Iowa has rendered an opinion to the effect that it is legal to use the fees for water analysis as stated above; and E. L. Hogue, Director of the Budget has consented that they be so used; and has suggested that the fifty cent fee be charged for blood tests.

Receipts from fees charged for year ended June 30, 1928 \$15,362.26

xpenditures—	
Salaries:	
Assistant serologist\$1,200.00	
Technician 930.00	
Stenographer—part time	
Animal caretaker 240.00	•
Animal caretaker 240.00	
Technician 630.00	
Stenographer—part time 560.00	
Total salaries	
Wages—by hour	
Office expense	
Printing 427.90	
Supplies	
Miscellaneous 7.75	
Equipment and replacements	\$ 7,874.32
Cash balance June 30, 1927	\$ 7,487.94

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDA-TIONS FOR APPROPRIATIONS FOR THE STATE EDUCATIONAL INSTITUTIONS

The absolute needs of the State University, the Iowa State College of Agriculture and Mechanic Arts, and the Iowa State Teachers' College, for the next biennial period, are not less than they were during the biennial period that began July 1, 1923. The truth is the needs are greater for the following reasons:

- 1. That during the past year the attendance was the largest in the history of the institutions, and that, as far as the State Board of Education can determine at the present time, the tendency indicates a continued increase in the enrollment.
- 2. That the larger part of the growth of the institutions is in the upper and more expensive classes. The reasons for this seem to be as follows:
 - a. The policy which has been adopted in quite a number of cities of the state to establish Junior Colleges in connection with their high schools, makes it possible for students to remain at home during the freshman and sophomore years. The result of this is to increase the number of students enrolled in the junior and senior years of the state institutions of higher learning.
 - b. Each year the number of students enrolling in the graduate colleges of the State University and the Iowa State College has increased.

Reports show that more than 100,000 boys and girls are attending the high schools of this state and that 25,000 of them will complete the course at the close of the present academic year. This year the total attendance at the state institutions of higher learning is considerably larger than it was two years ago. The statistics are given in another part of this volume.

Unless the appropriations are increased, the State Board of Education cannot expect to maintain the present standards of the three state institutions of higher learning. This is an important and vital situation, and it ought to be considered on its merits and in a most judicious manner.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDA-TIONS FOR APPROPRIATIONS FOR THE STATE UNIVERSITY OF IOWA

The Askings of the Iowa State Board of Education for the use and benefit of the State University of Iowa for each year of the biennium that will begin July 1, 1929, are as follows:

General Funds:

General Funds:			
Administration\$	50,000.00		
General University Expense	50,000.00		
Physical Plant Operation and Ex-	· ·		
tension	405,038.00		
Building Repairs and Upkeep	100,000.00		
Liberal Arts	525,000.00		
Engineering	85,000.00		
Medicine	288,500.00		
Education	112,500.00		
Graduate	109,600.00		
Dentistry	108,500.00		
Commerce	93,500.00		
	59,500.00		
Law			
Pharmacy	14,000.00		
Summer Session	100,000.00		
University Library	115,000.00		
Bureau of Business Research	38,500.00		
Character Education Research	20,000.00		
Medical Research	45,900.00		
Soldiers' Tuition	7,500.00	\$ 2,328,038.00	
Extension and Public Service:			
Extension\$	75,750.00		
Child Welfare	45,750.00		
Epidemiology	22,250.00		
Maternity and Infant Hygiene	21,213.60	164,963.60	
Capital Purposes:			
	150 000 00		
New Library (First Unit)\$	450,000.00		
Equipment for Departments	79,500.00		
Paving, Sidewalks and Sewers	43,046.00		
Extension Steam, Water Mains	9,250.00		
Remodeling Buildings	65,000.00		
Sites for Buildings	150,000.00		
Improvements in Tunnel System	34,500.00		
Public Ground Improvements	10,000.00		
Extension of Tunnel System	5,000.00		
Lighting and Electric Power Sys-			
tem Extension	$20,\!500.00$		
Relocation of Engineering Shops	$25,\!000.00$		
New Laundry Building and Equip-			
ment	36,000.00		
Hydraulic Plant Retaining Wall	5,000.00		
New Shops Building and Equip-	•		
ment	25,000.00		
New Store House	25,000.00		
University Water Plant	37,500.00	1,020,296.00	
		, , ,	
GRAND TOTAL FOR ALL PUR-			
POSES for each year of the			
biennial period		\$ 3,513,297.60	
For Future Growth and Develop-			
ment		500,000.00	
		•	

The 42nd General Assembly made an annual appropriation of \$2,020,501.60 to the University to meet partially the cost of operation and maintenance of the institution; also an annual appropriation of \$300,000.00 to meet special needs in capital expenditure. In addition to the foregoing, \$450,000.00 was appropriated for one year to carry out the provision of the 40th General Assembly in completing the Medical Plant, thus making an average annual grand total of \$2,545,501.60.

In connection with the necessity for estimating the needs of the University for the biennial period closing June 30, 1931, it is necessary to consider the SIZE of the job, the NATURE of the job, and the PREVAILING COSTS of doing the job.

Inasmuch as this is a state institution, it is equally open to all. Therefore, neither the institution nor the governing board can determine the size of the job. This is fixed by the law of supply and demand, and it is a well known fact that the demand for education on a university level is increasing beyond any expectation. The following table shows the total registration for each fiscal year as reported to the legislature:

37th General Assembly, 1917-18	3,303
40th General Assembly, 1922-23	6,837
43d General Assembly, this last year	9,249

This suggests that within the next five years the total registration may increase to a grand total of more than 12,000.

The September to June registration has expanded as follows:

$37 ext{th}$	General	Assembly,	1917-18	2,800
40th	General	Assembly,	1922-23	5,445
434 (General	Assembly 1	this year	5.891

With the increase in the number of students and the inevitable change of forces playing upon society, the NATURE OF THE JOB becomes increasingly complex. The University must either keep up with these demands or play false to the parents who are depending upon the school to provide their children with satisfactory equipment. There can be no doubt that Iowa is as determined to provide adequately for her children as is any state in America. All the history and traditions of the Iowa people bear witness to this fact.

With the growth of junior colleges (there are upwards of thirty in Iowa now) and the continued prosperity of endowed schools, the NATURE OF THE JOB at the University has changed because of an increasing number of advanced and graduate students.

The annual graduate registration as shown in reports to the legislature has increased as follows:

37th General Assembly,	1917-18	475
40th General Assembly,	1922-23	902
43d General Assembly.	this past year	1,912

All indications point to an attendance of around 3,000 graduate students within the next five years.

For many years the University practically closed all departments during the summer months. A six weeks' term was established in 1900. In recent years this has been extended to eleven weeks. The growth in registration in the Summer Session has been remarkable, as is shown by the following figures:

37th General Assembly, 1917-18	802
40th General Assembly, 1922-23	2,075
43d General Assembly, this year	4,085

Just as economic and social conditions have changed through the introduction of electricity, motors, roads, modern processes of construction, et cetera, so has the demand upon the University changed. The past few years mark the most dramatic changes the world has ever known. The state is now starting on the second quarter of the twentieth century. If the preparation for leadership and lives of usefulness in Iowa is to be comparable with similar preparation on the Atlantic seaboard and the Pacific seaboard and the neighboring states, notably Michigan, Illinois, Wisconsin, Minnesota, it is imperative that adequate provision be made for keeping Iowa higher education in step.

HOW IS THIS SITUATION BEING MET ELSEWHERE?

Cornell University, in co-operation with other educational agencies, has launched upon a \$60,000,000 set-up for medical education. Yale has just financed a \$20,000,000 set-up to enable her to change her salary level. Harvard has just financed a \$5,000,000 School of Commerce. Pittsburgh has just financed a \$25,000,000 program. The states of Illinois, Michigan, Minnesota, Wisconsin, Indiana, and Ohio have recently taken advanced positions in providing for a higher level of support for their educational institutions.

These changed conditions in the educational institutions in recent years, coupled with the tremendous demand for college education generally (the increase in Iowa has been duplicated all over America) plus the great attractiveness of jobs in industry and in the professions, have made a rising market for teaching and research work on college levels. The increase in college attendance

has followed directly the expansion of the high schools. More than 21,000 students were graduated from Iowa high schools this year. This means that within the next five years more than 100,000 Iowa high school graduates will be ready for colleges. An ever increasing proportion of these graduates actually go to college.

Within the past five years a change has taken place in the employment of academic service unparalleled in educational experience. Never in the history of higher education has it been so difficult to secure service as within this period. The University during this time has been faced with the demand not only for an increased amount of actual service, as demanded by growth, but this has been complicated by the fact that the growth has been chiefly in the upper and more expansive levels and in the professional fields.

Iowa faced this period with an inadequate plant, insufficient equipment, and a small staff. Thus, within this past five years it has been necessary to provide for additional housing, additional equipment, and increased staff. Since the actual money available has been relatively insufficient, it has been necessary to resort to all sorts of expedients. For example, repairs, replacements, painting of buildings, plumbing, et cetera, have been neglected because of the necessity of putting every possible dollar into the actual job of instruction. (A cut has been made this year of \$50,000.00 in this item.) For the same reason, the purchase of books and special equipment has been heavily curtailed.

The 40th General Assembly appropriated to the University, \$3,013,501.60 a year. The 41st and 42nd General Assemblies RE-DUCED THIS APPROPRIATION to \$2,553,405.60. Thus it may be seen that during this hectic period of expansion, general throughout the country, and the growth within the institution, the University has been less than normally well prepared to meet the competition and the exigencies of the situation. Fortunately, help has come from several quarters or the conditions would have been much worse. Were it not for this assistance the University would have dropped below the level heretofore maintained.

The earnings of the Athletic Department have been pledged to secure the erection of a new gymnasium suited to the needs of the increased attendance.

The 41st General Assembly authorized the building of dormitories out of dormitory earnings.

The alumni, students, faculty, and friends of the University,

donated a fund for the erection of a building suitable for caring for the social needs of the University.

The Finkbine brothers made a gift of a large tract of land for athletic and recreational purposes.

Certain philanthropic educational foundations of the East have made generous gifts for specific purposes.

Naturally, an indefinite continuation of these contributions from these supplementary resources cannot be expected, and it is apparent that this aid, at best, can touch only a small part of the interests and needs of the institution.

The necessity for increased appropriations for the University, in order to take care of the *present absolute needs*, is apparent. Unless more money is available the institution will be definitely forced to take a secondary position in the training of young people.

The fact that more than 90 per cent of these students are from the farms and towns means that the loss will definitely fall upon Iowa young people and directly affect the whole future of the state.

With 1,900 graduate students in the University (more than 700 during the year and more than 1,400 during the summer) and a prospect of at least 2,500 before the meeting of the next General Assembly, it is absolutely essential that adequate library facilities be attained, and that additional educational resources be made available. With the enlargement in plant necessary to care for this great increase in the number of students, it is imperative that if the plant is to be kept in good repair and upkeep, additional funds be made available. The state spends its money for education on a competitive basis. Fuel, equipment, teaching service, are bought on the market, if at all. There is no way of escaping this law. While it is true that many members of the staff are willing and do work at less than market rates, yet it should be borne in mind that on an average there are 200 vacancies each year. So that within the past five years it has been necessary to go out in the open market and secure the services of more than 1,000 different new persons to come in and teach or serve the institution in some capacity. First class persons cannot be induced to come unless the pay is something like the going rate for such service.

In the preparation of this budget, hundreds of conferences have been held with department chiefs and members of the staff responsible for the various types of service. The experience of the State University has been compared with experience elsewhere, and a detailed study has been made of the demands upon the plant and service.

Thus, after a careful and painstaking analysis of the SIZE of the job, the NATURE of the job, the PREVAILING COSTS of doing the job, the Iowa State Board of Education is asking for increased appropriations to meet the necessity for increased support in certain departments, and for appropriations for special purposes, as well as a renewal of the request for the library.

DETAILS OF LEGISLATIVE ASKINGS

Administration and General Expense......\$100,000 Annually No increase is requested for this item, as it is believed that it will be possible for the expense incident to this department to be kept within the present limits.

the replacement and repairs of roofs, painting, plumbing, et cetera, which have been neglected during the past five years. The departmental estimated budget this year has been cut \$50,000 for this item alone. There is no real economy in neglecting repairs on a \$16,000,000 investment. Such a policy would be extravagant, not economical.

University Library and Museum............\$115,000 Annually An adjustment of \$15,500 is requested to care for the necessary growth in the demands of service necessitated by the increase in summer session and graduate work. This is less than half the departmental estimate of the need for upkeep. In order to meet the teaching budget, it has been necessary within the past few years to reduce actually the amount of money spent in the library, (which item has been cut this biennium by \$54,000.) Even with this slight increase the library will still be behind in its accumulation of teaching material.

 creased almost 40 per cent. This is the service college for not only the whole University, but for hundreds of students who transfer from the junior colleges and foundation colleges of the state to take their junior and senior work at the University; so that money expended here is not only of importance in the University, but it serves every other college in the state. An annual increase of \$35,000 is requested for this College to care for the absolute needs of the service. This is, roughly, only one-fourth of the increase asked for by that College. It will provide only for the increased demand for supplies and current expense and, to a limited degree, improve the service in junior instruction. However, it will in no wise enable this faculty to carry out in full the program as desired.

Education\$112,500 Annually

An increase of \$15,000 is requested for Education to care for growth and service in this department. We have been expending, roughly, \$120,000 in this College in recent years, during which time the load of instruction has increased around 50 per cent and the number of graduates has trebled during the past five years. It is now essential that a slight increase be made in order to maintain this service at its present standard. This is less than one-third of the estimate of the Dean of the College of Education for the development of the College.

Commerce\$93,500 Annually

An increase of \$12,000 in Commerce is requested. During recent years, roughly, \$90,000 annually has been expended in this department. The demand for instructors in other institutions, however, has been so great that within the past five years the State University has had to fill over twenty vacancies in the staff. Such shifting personnel defeats the very purpose of a School of Commerce for Iowa, the chief need of which is to interest the young men and women in the commercial future of the state.

work not to be found elsewhere. It is unwise to neglect these opportunities in view of the need of industrial development in the use of Iowa fuels and other sources of power in the state at this time.

Law\$59,500 Annually An increase of \$12,000 in the College of Law is needed. This College has been expending during the past five years around \$70,000 per year. The number of graduates has increased in this period about 40 per cent. There is great need for continuous addition of books to the law library. There is a growing recognition of the importance of research work in connection with the administration of law and the work of the courts. The very small amount of money (\$1,500) thus expended this year indicates that there is need for a slight increase. Iowa had the first law school west of the Mississippi river. It has a distinguished history. In order to hold its own with similarly situated law schools, it is imperative that additional funds be provided. The \$12,000 asked for is less than one-half the increase that the Dean wishes, and with this addition, the College will have only about one-half the money to spend that Michigan is spending on her law school.

Medicine\$288,500 Annually

The College of Medicine has had a remarkable growth. It has more than quadrupled in fifteen years, and the number of graduates has doubled in the last five years. This growth has been due not so much to the fact that more students of Iowa have wished to study medicine, but Iowa students have been denied entrance into such schools as Yale, Hopkins, and Cornell, which institutions have sharply limited their attendance. In no one of the above schools will they admit more than sixty freshmen. The average expenditure for each of the past five years is close upon \$260,000. With the growth has come the necessity of increasing the number of men on the staff who are thoroughly competent to meet not only the clinical, but the laboratory demands of modern medicine. (The College is under-staffed at the present time.) NOTHING WOULD BE MORE SHORT-SIGHTED THAN TO DELIB-ERATELY TURN OUT SECOND RATE DOCTORS. An increase of \$109,000 for this department is needed. This is considerably less than the increase requested by the Dean, which would still leave the College less well supported than other first class colleges of medicine, notably Michigan, Chicago, Hopkins, and Cornell.

Dentistry\$108,500 Annually

The College of Dentistry has been expending from \$100,000 to \$130,000 in recent years, the fluctuation being due to the fact that the changed entrance requirements a few years ago reduced the registration. The influence of this has about passed. In order to meet the cost of operating a first class dental college an increase of \$9,000 is needed. The character of the Dental College is shown by the fact that during the last four years not a single student has failed to pass the examination set up by the Iowa State Board of Dental Examiners.

Pharmacy\$14,000 Annually

The Pharmacy College has operated on a budget of, roughly, \$18,500 for the last five years, but in view of the fact that there is no change in the cost of operating the school nor in the size of the school, no increase is requested.

Graduate College\$109,600 Annually

The Graduate College has shown the greatest increase of any department in the University. It is more than four times as large as it was ten years ago; it has doubled in the last five years; whereas the number of recipients of advanced degrees in the past ten years has increased more than seven-fold. This is a service college not only for the University, but for all of the colleges in Iowa, as is shown by the number of persons who transfer from Grinnell, Drake, Ames, Cedar Falls, and other schools, for advanced work. This College is expending around \$70,000 annually, and is asking for an increase of \$43,000 to meet the added cost of special equipment and special service accompanying this type of work. This represents less than one-half of the estimated needs of the Dean.

Child Welfare Research......\$45,750 Annually

This service touches every home in Iowa, and has been one of the most popular things ever undertaken by the state. It has given us a recognition not only in America, but has attracted the attention of the whole world, as is evidenced by visitors from the most remote regions throughout the year. This has received the support of other agencies such as the W. C. T. U. and the Laura Spelman Rockefeller Foundation. Since these funds are not endowments, they are being expended annually. The W. C. T. U. money has all been expended. The present appropriation of \$35,750 should be increased by \$10,000.

Medical Research\$45,900 Annually

With the presence of the thousands of sick persons in the hos-

pital and the large staff of physicians, it is desirable that these opportunities be utilized for special study and research. Notable discoveries have been made in a number of departments. For example, the work of this nature in the Orthopedic, the Pediatrics, the Materia Medica and the Anatomy, Histology, Embryology and Neuro-Anatomy Departments among others, is well known. About \$20,000 annually is being expended in this field. This sum should be increased by \$25,000. This is less than one-half of the amount asked for by the Dean of the College of Medicine and his staff. Character Education Research......\$20,000 Annually

An appropriation of \$10,000 a year for the Character Education Research Station is available. This has been supplemented by certain gifts, but these gifts are now exhausted, and an annual increase of \$10,000 is needed. This is but a fraction of the amount of money this department is asking for this purpose. Certainly in this complex civilization no one will question the desirability of further study and research in the possibilities of training for character.

Maternity and Infant Hygiene...........\$21,213.60 Annually The University has been receiving \$21,213.60 for this purpose, which has but supplemented the special federal appropriation of a similar amount. No increase is asked in this department, as the plan of the state for many years has been to duplicate the federal appropriation.

Epidemiology\$22,250 Annually The epidemiological appropriation for a number of years was \$20,000. However, four years ago this was reduced to \$17,250. While it is true that the department has sought to carry on, having done the best it could with this amount of money, an increase of \$5,000 a year is needed to do this job creditably. In this department there are three important groups of public health service. (1) Epidemiological investigations are made either upon requests from local communities or by orders from the State Department of Health. Epidemics and threatened epidemics of typhoid, diphtheria, infantile paralysis and numerous other diseases have been investigated during the last year. Infection is traced to its source and measures for control are instituted in co-operation with local boards of health. The value of this work is obvious. It ought to be adequately financed. (2) The Water Laboratory Division is also closely related to public health. A total of 4,141 examinations were made during the last year. This is the largest number of examinations in the history of the Laboratory. (3) The third division of service is to be found in the additional facilities which this work brings to the teaching of medicine, hygiene, sanitation and related subjects.

The 42nd General Assembly appropriated twenty thousand dollars for the biennium ending June 30, 1929. This amount was divided equally between the Iowa State College of Agriculture and the State University of Iowa, thus giving each institution five thousand dollars annually for the biennium 1927-1929. This was twenty-five hundred dollars annually less than the amount requested by the State Board of Education for the University.

The available appropriation of five thousand dollars annually for the biennium 1927-1929 will be insufficient to meet the demands of the honorably discharged soldiers and sailors who wish help on their tuition. It is, therefore, requested that this amount be increased to seventy-five hundred dollars annually for the biennium 1929-1931.

SUMMARY

Thus it may be seen that the Iowa State Board of Education is asking for an annual increase in the maintenance budget of \$472,500.00, distributed as follows:

Administration and General Expense\$	
Physical Plant Operation	
Educational Purposes	353,000
Extension	12,000
Maternity and Infant Hygiene	
Epidemiology	5,000
Child Welfare	10,000
_	
GRAND TOTAL \$	472.500

(See page 47 for details)

Capital Needs\$1,020,296 Annually The last General Assembly appropriated for special capital purposes, ABSOLUTE NEEDS, \$300,000 annually, including remodeling of buildings, water system of campus, campus lighting system, paving, sidewalks and sewer, grading hospital grounds, equipment and improvement, heating plant extension. The following items were cut out: Building sites, \$300,000 for the biennium, the laundry building and equipment of \$72,000 for the biennium, the shops building and equipment of \$50,000 for the biennium, and several other items were reduced. The Iowa State Board of Education has gone over the needs of the institution which are ordinarily reported to the legislature under this head and is asking for, first of all, the items which were reported as absolute needs (This does not take into account the expiring two years ago. appropriation for the Medical School or the asking for Library.)

*		
Sites for Buildings\$	150,000	annually
New Laundry Building and Equipment	36,000	annually
New Shops Building and Equipment	25,000	annually
New Store House	.25,000	annually
Departmental Equipment	79,500	annually
Public Grounds Improvement	10,000	annually
Paving, Sidewalks and Sewers	43,046	annually
Extension of Steam and Water Mains	9,250	annually
Improvements within Tunnel System	34,500	annually
Extension of Tunnel System	5,000	annually
Extension of Light and Electric Power		
System	$20,\!500$	annually
Hydraulic Plant and Retaining Wall	5,000	annually
Rebuilding of Engineering Shops	25,000	annually
University Water Plant	37,500	annually
Remodeling of Buildings	65,000	annually
Grand Total\$		annually
Library	450 000	onnuelle

Sites for Buildings......\$150,000 Annually

It should be borne in mind that, with the expansion of the University, property nearest to the University is highest in value of any in Iowa City. Property nearest is considered most desirable for business purposes as well as for residence purposes. Property nearest the University rents at the highest figure, due to the fact that such property is considered most desirable for student rooms, boarding, et cetera. The experience in this University as well as at Ann Arbor, Urbana, and elsewhere, indicates that each year the state defers buying sites for buildings, means an enormous increase in the cost. Illustrations can be found on every hand in Iowa City showing the great extravagance of this policy. One hundred fifty thousand dollars annually is asked for this purpose.

New Laundry Building and Equipment......\$36,000 Annually Two years ago the Iowa State Board of Education reported to the legislature the need of a new laundry and equipment at a total expense of seventy-two thousand dollars (thirty-six thousand annually). This year the present equipment has been unequal to the demands for this service. This same request is being renewed. The plant is wholly outgrown, and the equipment, for the most part, is obsolete. Delay in this particular means added cost in operation.

New Shops Building and Equipment.........\$25,000 Annually A small building to house the carpenter shop, plumbing shop, electrical shop, building material, et cetera, is urgently needed. These shops are now scattered all over the campus, entailing considerable inefficiency and a great increase in the cost of operation. Fifty thousand dollars (twenty-five thousand annually) will build the first unit for this purpose. It is proposed to locate and plan the building in such a way as to permit expansion as the needs develop.

 thousand annually) and is planned in such a way as to be expanded as the needs develop.

Public Ground Improvement.............\$10,000 Annually Twenty thousand dollars (ten thousand dollars annually) is requested to provide additional grading, planting, walls, et cetera, necessary to put this campus in satisfactory condition. It is to be remembered that all of the West Side, together with much of the East Side campus, is still in the developmental stage.

Paving, Sidewalks and Sewers...............\$43,046 Annually The paving, sidewalks, and sewers necessary to the development of the present campus are being added as occasion demands. Eighty-six thousand ninety-two dollars (forty-three thousand forty-six dollars annually) is requested to carry forward the program of paving, sidewalks, and sewers necessary in the next development of the campus. The University has to bear a large burden of the cost of sewers, as it is each year housing more and more students.

Improvement Within the Tunnel System......\$34,500 Annually The Iowa State Board of Education estimates that sixty-nine thousand dollars (thirty-four thousand five hundred dollars annually) is needed to revamp facilities within the tunnel system to make adequate provision for reserve and emergencies in connection with the expanded campus development.

Extension of Tunnel System...................................\$5,000 Annually
The tunnel system needs to be extended still further in order to
carry out the general program of adequately servicing all of the
buildings. Ten thousand dollars (five thousand dollars annually)
will be required for this purpose.

Extension of Light and Electric Power System...\$20,500 Annually

With the growth of the campus comes the need not only for additional electric service, but for additional generating machinery. The department estimates forty-one thousand dollars (twenty thousand five hundred dollars annually) as being the essential amount, twenty-five thousand of which will be expended in the purchase and installation of additional generating facilities. This will be a distinct saving, as it will enable the State University to generate practically all of its own electric power in connection with the dam, which is the property of the state.

Hydraulic Plant and Retaining Wall.............\$5,000 Annually An additional expenditure of ten thousand dollars (five thousand dollars annually) in connection with the hydraulic testing laboratory should be made for needed improvements, chief of which is a retaining wall for better control of water.

Rebuilding of Engineering Shops..............\$25,000 Annually It is estimated that it will require fifty thousand dollars (twenty-five thousand dollars annually) to rebuild or reorganize the engineering shops in order to release the present location for other purposes.

University Water Plant........................\$37,500 Annually The chemical composition of available water is such that the institution is at a constant expense to replace plumbing, steam pipes and delicate machinery on account of precipitation. This condition has been serious in the past, and the additional water supply brought in by the new wells has added another chemical difficulty, the upshot of which is that it is hopeless to think of being forced to replace continually the delicate sterilizing apparatus in connection with the new hospital on account of hardening within the pipes. It is proposed to utilize the Iowa river water by filtration and softening in such a manner as to do away with this danger throughout the miles of pipe on the campus. It is estimated that seventy-five thousand dollars (thirty-seven thousand five hundred dollars annually) will be required to do this job.

 will save the state the expenditure of upwards of \$1,000,000 for a building for such purposes.

Twenty-five thousand dollars (twelve thousand five hundred dollars annually) will be needed for remodeling and semi-fireproofing the Old Science Building for the use of Geology. With this expenditure that building will be used for many years as a satisfactory place for teaching geology and housing the permanent Geological Collection, which is one of the most valuable collections in America.

Thirty thousand dollars (fifteen thousand dollars annually) is also needed to make minor remodeling adjustments in the old chemistry building and in the old heating and power plant for purposes of research in Iowa fuels and waters.

This request, for the carrying out of this program, is renewed. There are now almost \$1,000,000 worth of books owned by the state at Iowa City scattered around in nearly thirty different places, because only by so doing can space be provided at all. It is the plan to erect a building that can be expanded for generations as the need for stacks increases from decade to decade with the increase in the accumulated published material. Only by the adoption of such a far-reaching plan as this can the University hope to maintain its standing, to say nothing of going forward in competition with the educational facilities offered elsewhere. It is the hope to provide study hall facilities comparable with those found already in the best high schools of the state. At the present time, literally thousands of students have no place to sit to pre-

pare their lessons in English, History, Philosophy, and similar fields when direct access to books is essential. Alcoves, corridors, old buildings, have been utilized wherever possible, but all at an added cost of service and reduction of efficiency. The proposed program for a library makes provision for a building that can be supplemented for generations. This can be built at an annual cost of four hundred fifty thousand dollars for a period of five years.

This will represent the most economical and advantageous method of securing the absolutely essential facilities for study. With this program of expenditure, it will be necessary to build on a modest scale, and in no wise will it be possible to erect a library and study hall comparable in any way, except as to provision for study, to the new Yale Library which is being erected, or to the California Library or the proposed Columbia Library. These buildings are magnificent monuments of great architectural beauty.

EFFECTS OF CUMULATIVE CUTS

The reduced appropriations during the past four years temporarily saved the state \$1,851,192. This cut may have been a wise expedient under all circumstances but now, after four years, the cumulative need as a result of such reduction means the necessity of appropriations which will bring the institution once again in step with her problems and obligations. It should not be forgotten that the institution is the property of the people of the state directed to the highest of all human purposes. It will endure for centuries. If each generation carries its load the burden is more evenly distributed and the institution is of greater service to the current generation of youth dependent upon it for preparation for lives of usefulness.

Appropriations as listed in this report under absolute needs will enable the University to keep in the front rank and to proceed with the solution of the cumulative problems arising from the growth in the institution itself in face of the reduced support for the past four years.

SUMMARY

Estimated annual absolute needs for the biennium ending July, 1, 1931:

For Operation and Maintenance\$	2,493,001.60
Special Capital Purposes	570,296.00
Library and Study Hall	450,000.00
•	•

ADDITIONAL FUNDS FOR FUTURE GROWTH DESIRABLE

Two years ago the Board of Education set forth a paragraph showing the additional funds desirable to care for future growth. These items were presented to the Governor, to the Director of the Budget, and to the 42d General Assembly. The total involved one million fifty thousand dollars, the most of which was for the "purchase of land to partially clean up privately owned plots on the campus before they become more expensive than they are now". The future need for paving, sidewalks and sewer as estimated two years ago is now upon us, and has been transferred to the absolute needs, so that the total is reduced by \$50,000, leaving the items as follows:

Purchase of land to partially clean up privately	
owned plots on the campus before they become	
more expensive than they now are\$	800,000
River Improvement	100,000
Shops Building, Units Two and Three	100,000

THE STATE UNIVERSITY OF IOWA COMPARATIVE SUMMARY OF INCOME AND EXPENDITURES

	Ac	tu	al		1000.0
	1926-27		1927-28	_	1928-9 Estimated
INCOME AVAILABLE State Appropriations Balance toward contingent fund. Tuitions and fees Other sundry receipts. Federal government for maternity and infant hygiene Gifts expended	1,855.905.60 25,000.00 631,225.07 81,761.03 26,213.60 130,360.04	\$	2,020,501,60 644,622,58 82,872,59 26,213,60 95,237,69	\$	2,017,061.60 646,000.00 65,626.66 26,213.60 135,171.44
Total income	\$ 2,750,465.34	\$	2,869,448.06	\$	2,890,073.30
EXPENDITURES Administration and General Administration General expense Student service Physical plant operation Library and museum Teaching and Research Liberal arts Education Commerce Engineering Law Medicine Dentistry Pharmacy Graduate college Summer session Child welfare research Character education research Medical research Bureau of business research Extension Maternity and infant hygiene Epidemiology Serology laboratory		\$\$	108,358,40 81,068,11 23,616,67 451,688,86 135,496,45 766,906,28 122,898,104 103,203,69 70,733,78 263,418,88 138,444,21 17,538,67 79,238,02 20,900,02 37,957,35 16,673,36 40,633,47 42,298,91 15,341,55 7,874,32	649	109,310.00 73,627.00 26,440.00 132,538.00 138,610.00 756,910.00 94,345.00 101,400.00 269,444.00 129,856.00 140,000.00 132,703.79 15,517.65 33,749.00 20,000.00 63,253.86 17,250.00 8,000.00
Total expenditures	\$ 2,751,049.26	\$	2,863,276.10	\$	2,889,984.30

THE STATE UNIVERSITY OF IOWA SUMMARY OF LEGISLATIVE ASKINGS

Administration	36th and 40th G. A. 1923-5	Appropriated Annually 41st G. A. 1925-27	State Board of Education Annually 1927-9	Appropriated Annually by 42nd G. A. 1927-29	Requested Annually 1929-31	Increase Over 1927-29
Physical Plant Educational Purposes	60	50,000.00 50,000.00 250,000.00 1,349,692.00	\$ 50,000.00 50,000.00 412,538.00 1,372,500.00	\$ 50,000.00 \{ 50,000.00 \} \\ 412,538.00 \\ 1,370,000.00	5 50,000.00 50,000.00 505,038.00 1,723,000.00	\$ 92,500.00 353,000.00
Specials— Extension Extension Extension		63,750.00	63,750.00	63,750.00	75,750.00	12,000.00
Child Welfare Epidemiology Maternity and Infant Hygiene		35,750.00 17,250.00 21,213.60	35,750.00 17,250.00 21,213.60	35,750.00 17,250.00 21,313.60	45.750.00 22,250.00 21,213.60	10,000.00 5,000.00
Total Operation \$ 1,927,213.	327,213.60 \$	\$ 1,927,213.60 \$ 1,855,905.60	\$ 2,023,001.60	\$ 2,020,501.60 \$	\$ 2,493,001.60	472,500.00
Capital Purposes 636,288. New Medical Building 450,000	636,288.00 450,000.00	247,500.00	540,500.00 225,000.00	300,000.00	570,296.00	270,296.00
New Library			225,000.00		450,000.00	225,000.00
Grand Total \$ 3,013,501	\$ 09.102,810	2,553,405.60	\$ 3,013,501.60	\$ 2,545,501.60	\$ 3,013,501.60 \$ 2,553,405.60 \$ 3,013,501.60 \$ 2,545,501.60 \$ 3,513,297.00 \$	00.967,796

LEGISLATIVE ASKINGS ANNUALLY—1929-1931

General Funds	Annually Appropriated 1923-25 36th and 40th G. A.	Annually Appropriated 1925-27 41st G. A.	Recom- mended by State Board of Educa- tion Annually for 1927-29	Appropriated Annually 1927-29	Requested Annually 1929-31	Annual Increase Over 1927-29
Administration General University Expense. Physical Plant Operation and Extension Liberal Arts Building Repairs and Upkeep. Liberal Arts Education Education Education Commerce Law Law Pharmacy Summer Session Confinent Fund Bureau of Business Research Confinent Fund Bureau of Business Research Confinent Twid Bureau of Business Research Confinent Twind Bureau of Business Research Confinent Research Education Research Confinent Research Education Research Confinent Research Research Fund Medical Research Soldiers Tuttion Full Westarc Child Westarc Matentity and Infant Hygiene	\$ 1,746,000.00 85,000.00 25,000.00 25,000.00 21,238.60	\$ 50,000.00 250,000.00 250,000.00 470,000.00 712,500.00 83,500.00 83,500.00	\$ 50,000.00 412,533.00 450,000.00 420,000.00 170,000.00 175,000.00	\$50,000.00 412,538.00 400.000.00 170,000.00 97,500.00 97,500.00 97,500.00 97,500.00 114,000.00 10,000.00 10,000.00 10,000.00 11,000	\$ 50,000.00 \$ 50,0	92,500.00 115,000.00
	(w. erz, 'zz', t)	(T,000,000,000,00)	(na.tna,620,2 4)	(00.100,020,2 ¢)	1/100.100,002,5 \$)	412,000,000

LEGISLATIVE ASKINGS ANNUALLY—1929-1931

Capital Purposes	Appropriated Annually 1923-25 36th and 40th G. A.	Appropriated Annually 1925-27 41st G. A.	Recommended by State Board of Education Annually for 1927-29	Appropriated Annually 1927-29	Requested Annually 1929-31	Annual Increase Over 1927-29
Old Capitol Building. New Medical Building. New Ilbrary (Pirst Unit).	\$ 25,000.00	\$ 450,000.00	\$ 225,000.00	\$ 225,000.00	\$ 450,000.00	225,000.00
Maintenance and BuildingEquipment for Departments	140,000.00	140,000.00	79,500.00	75,000.00	79,500.00	4,500.00
New Heating Plant Paving, Sidewalls, Sewer Frension of Steam and Water Mains		00.006,101	85,000.00	50,000.00	43,046.00	6,954.00*
Remodeling Buildings Sites for Buildings Sites for Building Housing Acousting to State of Building Remode			35,000.00 150,000.00 25.000.00	35,000.00	65,000.00	30,000.00 $150,000.00$ $15,000.00*$
organis hospical organisas. Improvements within Tunnel System.		1			34,500.00	34,500.00
Extension of Tunnel System. Lighting and Electric Power System Extension.			15,000.00	15,000.00	20,500.00 25,000.00	25,000.00
Nebulium Of Lingmeding Suchs. New Laundry Building and Equipment			36,000.00		36,000.00	5,000.00
Hydraulic Tight wealthing and Equipment			25,000.00		25,000.00	25,000.00
Heating Plant Addition		1	80,000.00	80,000.00	37 500 00	80,000.00*
Sub-total Capital	(1,086,288.00)	(00.002,760)	(00.002,066)	(525,000.00)	0,1)	495,296.00)
Grand Total	\$ 3,013,501.60 \$	\$ 2,553,405.60	2,553,405.60 \$ 3,013,501.60 \$		2,545,501.60 \$ 3,513,297.60 \$	967,796.00

*Decrease.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDA-TIONS FOR APPROPRIATIONS FOR THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

The Askings of the Iowa State Board of Education for the use and benefit of the Iowa State College of Agriculture and Mechanic Arts for each year of the biennium that will begin July 1, 1929, are as follows:

Library Operation 90,	500.00 000.00 000.00 \$ 576,500.00
Engineering 203. Home Economics 138. Industrial Science 545. Veterinary Medicine 55. Non-Collegiate Work 69. Vacation Courses 37.	950.00 470.00 055.00 495.00 530.00 000.00 000.00 000.00 1,309,500.00
Industrial Service: Agricultural and Home Economics Extension \$ 220, Apiary Inspection . 5, Cooperative Marketing . 30, Engineering Extension . 40, Agricultural Experiment . 306, Engineering Experiment . 75, Veterinary Investigation . 40,	000.00 000.00 000.00 000.00 000.00 000.00 000.00 000.00 000.00 751,000.00
Gymnasium for Women	000.00 000.00 000.00 300,000.00
GRAND TOTAL FOR ALL PURPOSES for each year of the blennial period	\$ 2,937,000.00

The following general observations on the situation and on the present tendencies of higher education are pertinent.

The amazing growth in enrollment of all of the colleges and universities of our country has exceeded any estimates that have been made by educators in past years, and it is difficult to make any sound estimate of how much more our institutions of higher learning will grow. The fact that the high school enrollment is steadily mounting, and the number of high school graduates is still increasing as rapidly as it has ever increased, must lead to the conclusion that there is as yet no apparent tendency for a check in college growth. The following table shows the growth of Iowa State College in total enrollment from September to June of all students, exclusive of the summer term, and of the enrollment in the Graduate College students, during the college year:

GROWTH OF THE COLLEGE ENROLLMENT

	Total enrollment Sept.		Enrollment of Gra	d-
	to June exclusive	Growth in	uate students	Growth in
	of summer	10 years	Sept. to June	10 years
1897-98			17	
1907-08		1214	14	3
1917-18	3355	1616	103	89
1927-28	4841	1486	444	341

It is apparent that the college grew at the rate of about 160 students a year from 1907-8 to 1917-18; and at the rate of about 150 students a year from 1917-18 to 1927-28. During the past five years the increase in attendance has been about 140 students a year, and it seems probable that the college will continue to grow for the present at about this rate.

The increased enrollment in the Graduate College has been at the rate of 10 students a year for the first decade, and 35 students a year for the second ten year period. This has been due to the prominence of certain technical departments at the college and to the very rapidly growing demand for graduate instruction.

The average cost per student is approximately \$500 a year, of which about \$100 is met by federal funds and student fees, leaving a net cost to the state of \$400.00 a year. On this basis, the estimated increased attendance and the cost of educating those students during each year of the next biennial period will be approximately, as follows:

Total.....\$168,000.00

The average net cost a year to the state to provide

for growth alone will be...... \$ 84,000.00

With such institutions as Cornell, California, Illinois, Wisconsin, and Minnesota all bidding for the type of teachers the Iowa State College employs, it is faced by the necessity of steadily increasing the salaries of the best professors. Growing demand for graduate work and research calls for a few distinguished additions to the faculty each year. These same factors are pressing hard for increased library facilities and for larger current expense funds.

Iowa is a great state, and the greatest agricultural state. She should have the strongest colleges of agriculture and veterinary medicine in the country. Circumstances have led to the development here of very outstanding colleges of engineering and home economics.

The Iowa State College is faced with the necessity of going forward with the other great educational institutions of the country, which demands substantial increases in expenditures, or practicing great economy and dropping behind to a less distinguished position. The Iowa State Board of Education hopes it may be possible to continue to maintain the college in its present relative standing.

While the sum requested for the biennium is large, it is very small compared to the size of the interests served. The farmers of the state pay about one-half the taxes, and as two-thirds of the support of the college comes from direct taxes, the portion of the amount asked for paid by the farmers would amount to less than four cents per acre of farm land.

The Agricultural Experiment Station and the Extension Service are certainly worth far more than the whole cost of the college, four cents an acre, to the farmer. The work on oats alone during the past twenty years has increased the yield three bushels an acre where the seed produced by the station has been used. With 6,000,000 acres in oats, and about one-half sowed with the station seed, a profit of at least \$3,000,000 a year must have accrued to the farmers from this source. To mention only a few lines, the work on stock feeding, on improving the egg production of the poultry of the state, increased dairy cattle yield, improved butter manufacture, improved seed potatoes, testing seed corn, and the work of the Veterinary department in checking disease among live stock—these few lines of service developed by college study and research and carried to the farmers by the Extension department, are surely worth four cents per acre per year to the farmers of the state.

The college should be worth its cost to the tax payers who are not farmers for what it does for the farmer—aside from affording a high grade technical education to the sons and daughters of all of the people of the state. The Engineering Experiment Station and the Engineering Extension Department serve the manufacturing interests.

In any case the cost of Iowa State College to the average tax payer per year is small. For each \$100.00 assessed value on which taxes is paid, five cents would be collected for Iowa State College if the amount requested above is granted.

Administration and General Expense \$129,500.00 Annually

No increase in this item is requested, as it is hoped that sufficient savings can be made to meet the necessary increases within this department.

Physical Plant Operation		\$427,000.00	Annually
		Each Year	
		Biennium	Increase
1927-28	1928-29	1929 - 31	requested
Salaries of 26 maintenance			
men\$ 44,500	\$ 47,940	\$ 50,000	\$ 2,060
Salaries of janitors (52 in			
1928-29) 45,500	50,060	52,000	1,940
Repairs 50,000	50,000	80,000	30,000
Coal 140,000	150,000	160,000	10,000
Grounds upkeep 25,000	25,000	25,000	
General expenses (labor and			
supplies for heat, water			
and light) 60,000	52,000	60,000	8,000
\$365,000	\$375,000	\$427,000	\$ 52,000

Salaries, \$102,000.00

The increase in salary totals, \$4,000.00, for maintenance staff and janitors, 78 employees in all, is the smallest compatible with maintaining effective service.

Repairs, \$80,000.00

The present buildings cost \$6,600,000.00. It is generally accepted that 2% of the cost of the buildings should be expended each year to keep them in good repair. This would mean an expenditure of \$130,000.00 a year. The \$50,000.00 a year that has been available is about 75% of the cost of the present buildings. The expenditure of \$50,000.00 a year for repairs has been stationary since 1917-18, and even in 1914-15, with only \$2,850,000.00 in buildings, \$45,000.00 was spent on repairs, or over 1.5% of their cost. The fact that most of the new buildings have been of excellent construction has made it possible to operate on a repair fund of \$50,000.00 a year, but only by the neglect of many repairs that should be made. Interior painting has been seriously neglected, and exterior painting deferred too long in many cases.

The \$80,000.00 requested is 1.2% of cost of present buildings.

Upkeep of Grounds, \$25,000.00

No increase is requested.

Coal, \$160,000.00

An increase of \$10,000.00 over the current year is requested. Although the winter of 1927-1928 was very mild the cost of fuel was \$140,000.00. During the current year, \$150,000.00 has been

set aside for coal as two large buildings have been added to the heating load—the Dairy Industry Building and the Memorial Union. If the coming winter is mild this may be enough, but if it were severe it will not provide sufficient fuel. One hundred sixty thousand dollars should be appropriated for coal for each year. Iowa coal is burned exclusively when it can be secured.

General Expense, Buildings and Grounds, \$60,000.00

Although the appropriation for the present year is \$60,000.00, the amount that is available for General Expense, Buildings and Grounds is only \$52,000.00. Because more fuel will be needed during the current year, \$8,000.00 has been arbitrarily transferred to the Coal Fund, thereby reducing the budget for General Expense to \$52,000.00. The present appropriation of \$60,000.00 a year is needed. The cost of such items as labor and supplies for the central heating and power plant, light and water for the buildings and supplies for janitors will be paid from this appropriation.

The total amount of increases requested for Physical Plant Operation is \$52,000.00 annually.

The library should be open from seven-thirty in the morning until ten o'clock in the evening during the week and from two o'clock in the afternoon until ten o'clock in the evening on Sundays.

The use of the library is exceptionally large—greater than the use of the libraries of either Yale or Cornell.

Number of students	S		
enrolled in the		Number of	Number books
fall quarter	Volumes in	books charged	charged for
(1927-1928)	library	for home use	use in library
Ames4,200	170,000	91,000	202,500
Cornell5,800	742,000	47,000	127,500
Yale4,900	1,400,000	64,000	

The work of the libraries has greatly increased in the last few years with no increase in staff.

	Books Loaned	Staff Salaries and
	for Home Use	Student Help
1923		\$46,773
1924		47,703
1927	91,000	47,400

Eight thousand five hundred dollars additional is needed to provide additional librarians and 'student assistants to keep the library open two hours longer each day and to maintain and improve the service. Two thousand dollars additional is needed for purchasing and binding periodicals. Nine thousand five hundred dollars additional is needed for new books. A complete library on Agriculture, Home Economics, Engineering and Veterinary Medicine, and a very full library on the basic sciences are needed. Current new books in these fields and complete files of periodical literature in the subjects ought to be bought at once. These latter books are rapidly increasing in price.

The library is the very heart of an institution of learning. The Iowa State College library is excellent and it is greatly used. An increase of \$20,000 a year is needed to maintain it at its present high efficiency of service and to provide needed books.

Educational Purposes\$1,309,500.00 Annually This appropriation will be expended somewhat, as follows:

Division of Agriculture, \$255,950.00

Additional men are needed on the staff, especially in the departments of Dairy Industry, Animal Breeding (Genetics), Agricultural Education, Animal Husbandry, Dairy Husbandry and Technical Journalism. The demand for graduate work in these departments is increasing rapidly. Then, too, there is a constant demand to increase the scope and character of the winter short term courses to meet the needs of the practical farmer. Additional instructors will cost about \$13,690.00.

About 185 teachers should have some salary increases during the biennium. Nineteen thousand dollars will be required to do this.

Additional student assistants, labor, supplies, care for live stock and equipment and general upkeep included in current expenses will cost about \$8,260.00.

The total increase for the Division of Agriculture for each year of the biennial period will be approximately \$30,950.00.

Division of Engineering, \$203,470.00

Four additional instructors are needed in Civil, General and Mechanical Engineering and in the Industrial Arts. Their salaries will amount to about \$7,750.00 a year.

There are about 84 staff members in the Division. Of that number about 57 should have salary increases during the biennium. This number includes 10 shop instructors who are married men

with families. At the present time, they are receiving from \$1,500.00 to \$1,700.00 a year. Those salaries should be raised to about \$2,000.00 a year. The total amount of increases would be approximately \$14,620.00.

An increase of \$3,600.00 is needed on account of the growth of enrollment in the Division of Engineering.

The total increased askings for the Division of Engineering is \$25,970.00 for each year of the biennial period.

Division of Home Economics, \$138,055.00

The enrollment in this division and in the Graduate Section has increased rapidly. In order to provide proper instruction for the students the number of teachers must be increased and the faculty ought to be strengthened by employing a few of the most capable women in the country. In order to do this, at least \$7,300.00 additional will be needed. Twice the amount could be expended advantageously.

The staff is composed of 69 persons. Of that number the salaries of 37 should be increased somewhat during the biennial period. During the past year, industrial organizations have offered \$5,000.00 to each of two women. The time has come when capable women must be paid higher salaries if their services are to be retained. An increase of \$5,785.00 is needed.

In order to meet the expenses of the increased attendance additional supplies, which will cost about \$2,970.00, will be needed.

The total increase for the Division of Home Economics is \$16,055.00 for each year of the biennial period.

Industrial Service\$751,000.00 Annually RESEARCH

The Agricultural Experiment Station, the Engineering Experiment Station, the Veterinary Research Laboratory and the Industrial Research Work, constitute the Research Department maintained for the service of Iowa. The 200,000 farms of Iowa produce between six and seven hundred million dollars worth of products. The Iowa State College spent last year about \$390,000.00 in research work on farm problems, endeavoring to check insect damages, prevent disease in stock, improve farm products, farm yields, and farm methods, study economic problems of the farm, and utilize farm waste. Some material progress was made. The results of this work over a period of ten years show enormously increased returns to the farms of Iowa. During that period, 6/100 of 1% of the farm income of the state was expended, and one-fifth of this came from Federal funds. The state is requested to increase

its appropriations by about 1/100 of 1% of the farm income for Farm Research. The farmers are requested to increase their individual contributions to research from \$1.48 to \$1.83 a year, or from nine-tenths cents an acre to one and two-tenths cents an acre.

The industries of Iowa now bring in an income nearly as great as agriculture. The Engineering Experiment Station spends \$57,000.00 a year on industrial problems, disposal of industrial sewage, drainage problems, construction of highways and highway problems, use of concrete, lubrication problems, manufacture of cornstalk lumber, etc., etc. Larger expenditures will well repay the state; and in view of the growing industrialization of Iowa the work of the Engineering Experiment Station should be enlarged.

Agricultural Experiment Station, \$306,000.00

The annual appropriation for the present biennium is \$245,-000.00. An increase of \$61,000.00 annually is requested.

During the year the following requests have been presented for work by the Agricultural Experiment Station:

	Estimated
Interest	Work Requested Cost
Melon growers of south-	Watermelon disease control\$9,000.00
eastern Iowa	Vegetable crops for melon
837 carloads, 1924	district 6,000.00
10 carloads, 1927	
Iowa Nurserymen	Nursery disease control 6,500.00
	Nursery propagation and cul-
•	ture problems 6,500.00
	Control leaf spot disease of
	sugar beets 9,000.00
sugar beets at \$6.00 a	
ton, \$1,200,000	
Iowa Butter Makers Asso- eiation	Reduction of fat in buttermilk 4,800.00
Iowa Creamery Association	Standardization of fat in but-
	ter 8,400.00
	Cheese manufacturing 1,000.00
Iowa onion growers from	Onion disease control 8,000.00
Scott County	
Iowa poultry dealers	Poultry disease control 7,500.00
	Poultry husbandry study
Co-operative marketing in-	Research in eo-operative
terests	marketing

Division of Industrial Science, \$545,495.00

The demands on the Division of Industrial Science for instruction and research by the divisions of Agriculture, Engineering, Home Economics and Veterinary Medicine are increasing rapidly. A very large part of the teaching load in the fundamental sciences of the entire college is carried by the division, and at the same time nearly one-half of the graduate students are enrolled therein. Certain departments, such as English, Public Speaking, Economics, Government, Psychology, Hygiene and Physical Education, as well as the departments of Chemistry, Physics, Botany, Bacteriology and Zoology, must be materially strengthened. In order to provide for additional teachers and to secure a few superior men, an increase of \$42,250.00 a year is needed.

The present staff consists of 199 persons. Of these, the salaries of 134 should be increased during the biennium. An increased appropriation of \$28,670.00 is needed for this purpose.

In order to pay for additional supplies needed in Chemistry and in other sciences, and for increased student help employed by the hour, an increase of \$10,575.00 annually is needed.

The total increase for the Division of Industrial Science is \$81,-495.00 for each year of the biennial period.

Division of Veterinary Medicine, \$55,530.00

A graduate assistant, who will cost about \$720.00, is needed in Veterinary Surgery.

There are 24 men on the staff. Of that number, the salaries of 18 should be increased somewhat. In order to do this \$3,560.00 additional will be needed.

An increase of \$250.00 is requested in order to meet additional current expenses.

The aforesaid increases for the Division of Veterinary Medicine amount to \$4,530.00 annually.

Non-Collegiate Courses, \$69,000.00

No increase is requested. The enrollment has been good. The instruction has been well received and, as a result, the students have been greatly benefited.

Vacation Courses, \$37,000.00

No increase is requested. The attendance at the short courses has been good, and the students have been greatly benefited by the instruction. The enrollment in the summer session has been increasing, as the following report shows:

	I	Number Enrolled
Year		First Six Weeks
1918		570
1924		
1928		$\dots \dots 1524$

About one-third of the students who enrolled in the summer session are in the Graduate College.

During the present year, the appropriation for Educational Purposes is \$1,150,500.00. The request for \$1,309,500.00 for each year of the next biennial period is an increase of \$159,000.00 annually.

Engineering Experiment Station, \$75,000.00

The Engineering Experiment Station is attempting to do for the manufacturing interests what the Agricultural Experiment Station does for the farm interests. A wide scope of problems is studied. The following are now being, or about to be, studied:

Use of Iowa clays; studies on lubricating oils; utilization of agricultural wastes; study of concrete; study of Iowa coals; strength of concrete slabs; study of strength of culvert pipes; studies of underdrainage and run-off from large drainage districts; radio interference; use of small motors for feed grinding; application of electricity to agriculture; fuel consumption; studies in automobiles; crack fillers for concrete pavements; rate of depreciation of industrial equipment; material control in Iowa machine shops; tests on domestic refrigerators; purification of creamery sewage; purification and utilization of industrial waste sewage.

An increase of \$18,000 annually is requested.

Investigations of major importance to Iowa which should be actively continued include the following general groups, each consisting of one or more station research projects:

- 1. The commercial utilization of cornstalks, corncobs, straw, and soy beans by developing methods of manufacturing building lumber substitutes (insulating boards), paper, acids, furfural, adhesives, plastic compounds, oils, and other products from these farm waste products.
- 2. The development of new products and methods of utilizing Iowa clay deposits through studies on the manufacture of terra cotta, enameled brick, roofing tile and architectural tile, and also, through the development of methods of burning Iowa coal (after being washed) in clay products manufacture.
- 3. The improvement of Iowa coal by washing, or processing, and the development of by-products.

- 4. Culvert investigations to discover the true theory of loads from which safe designs can be made to cover all conditions of installations. This work and the work on economy of highway grades and pavement surfaces are of great importance to the state at this time because of the extensive highway improvements under way.
- 5. Studies on the purification, utilization, and disposal of waste sewage of Iowa industrial plants. Creamery and hog packing plant wastes have been successfully handled.
- 6. Economic studies on farm drainage installations and the efficiency of large drainage districts.

Other research studies in progress or contemplated include: The development of an improved crack filler for concrete pavements; methods of determining the best lubricating oil for specific purposes; methods of rendering concrete resistance to alkali attack, tension, compression, and shear studies on concrete; bearing value of highway bridge rollers; strength of cast iron water pipe under concentrated loads; causes and remedies of radio interference; the characteristics of small electrical apparatus designed for specific purposes; mortality and depreciation studies of industrial property; material control in Iowa machine shops; efficiency tests of mechanical domestic refrigerators; and the measurement of Iowa mine subsidence.

A very careful survey of the work under way and of these new problems, all of which are urgent, indicates that these new problems can be assumed if an increase of \$61,000 over the present state appropriation, or a total of \$306,000 a year, is provided. Iowa, with her marvelously productive soil and her increasingly intensive farming, will undoubtedly face increasing embarrassment from insects, plant and animal parasites and diseases. It is vitally necessary that the work of the experiment station be kept abreast the needs of the day. With any less than \$306,000 a year some of the needed work, as outlined above, will have to be curtailed.

The program of research follows. Each item is in order of its relative importance.

1.	Swine	Necrotic Enteritis\$	4,574.00
2.	Cattle	Sterility in heifers\$ 1,000	
		Bang's disease 11,647	12,647.00
3.	Poultry	White Diarrhoea	2,640.00
4.	Swine	Immunity breaks in pigs 2,850	
		Studies of hog cholera virus 2,350	•
		Immunization of suckling pigs. 2,950	8,150.00

5.	Poultry	Coccidiosis	1,810.00
6.	Swine	Flu in swine	3,950.00
7.	Cattle	Sweet clover poisoning	3,156.00
8.	Horses	Sclerostomasis of horses	2,400.00
9.	Cattle	Pica	1,660.00
10.	Poultry	Tuberculosis	2,060.00
11.	Cattle	Infectious Mastitis	1,960.00
12.	Swine	Mange in swine	2,640.00
13.	Poultry	Disease reported by dealers	7,500.00

At present \$40,000 a year will maintain this work on as large a scale as it can be wisely conducted. The expectation is to complete some of these studies during 1928-29, and take up others that are pressing. Every dollar of this fund is urgently needed and in the near future an increase will be requested.

Industrial Research, \$35,000.00

In recent years all industry has turned its attention to the utilization of waste. The farmer has been the last to seriously consider this matter. Corn stalks, straw and other secondary products of the farm have been used in part and plowed under as fertilizer. Within the last few years, with the decrease in timber and the increasing demand for lumber, paper, and cellulose, and with the imperative need to increase the value of the farm products, attention has turned to the utilization of farm wastes. Professor Sweeney has won merited distinction for his large contribution in the manufacture of board from corn stalks. Much work has also been done in the Chemistry and Bacteriology departments in devising more uses for farm wastes and in disposing of the sewage from cornstalk board factories. Roughly, the development in the cornstalk board alone promises to return the farmer \$2.00 an acre revenue on corn land.

This field is very large. It has opened up surprisingly during the past year. The work now under way must be continued and a large amount of additional work should be carried on in Chemistry and Bacteriology. The increase requested, \$10,000.00 annually, is very small compared to the interests involved.

Agricultural and Home Economics Extension, \$220,000.00

In order to acquaint the 200,000 farmers of Iowa with the advances in agriculture and help them take advantage of them; to aid the farmer's wife in her work; and to organize the boys and girls on the farms along agricultural interests; the Agricultural

and Home Economics Extension work has been organized. At present it maintains 100 county agents, 12 home demonstration agents, and 2 boys and girls club workers, and a staff of about 100 in the office and field force. The department is well equipped, and is rendering a very large service to the farmers.

Of the increased Federal funds of \$20,000.00 for the current year and \$30,000 for 1929-30, provided by the Capper-Ketcham Bill, at least 80 per cent, or \$16,000.00 and \$24,000.00 respectively, must be spent in employing field agents, so that not more than \$4,000.00 or \$6,000.00, respectively, of this is available for employing specialists or administrative staff officers.

A small increase in the appropriation is seriously needed in order to make some additions to the staff. Another man ought to be employed in dairy production to aid the cow test associations, and an additional man is needed in landscape planting for the farm. Some salaries must be raised if the Iowa State College is to retain its best men. \$220,000.00 is requested, which is an increase of \$10,000.00 a year.

Cooperative Marketing, \$30,000

The services of an additional man should be secured for the cooperative marketing work. \$30,000.00, which is an increase of \$5,000.00, a year is requested to carry on this work.

Apiary Inspection, \$5,000.00

Many requests have come in from men in the honey bee industry of the state requesting that the appropriation for apiary inspection be increased. Much work has been done in cleaning up foul brood but a great deal more should be done. An annual appropriation of \$5,000.00, which is an increase of \$2,000.00 a year, is requested for this work. Much more could be spent to advantage. Engineering Extension, \$40,000.00

Five full time and four part time men are now employed in this work. It is proposed to add one full time man for whom there is a large demand chiefly in the courses of instruction and training of foremen.

In order to pay the additional salary and to increase the efficiency of the service an increase of \$5,000.00 a year is requested.

During the present year, the appropriation for Industrial Service is \$640,000.00. The request for \$751,000.00 for each year of the next bicnnial period is an increase of \$111,000.00 annually.

Capital Expenditures..................\$300,000.00 Annually
In an institution which is steadily growing and which is made

up of many different departments, all of which tend to outgrow their quarters, the problem of providing adequate buildings is one that demands constant and careful consideration. What gives relief to one department usually does not help another, for instance, the completion of the Home Economics building gave no relief to Engineering. Since there are so many departments, each year sufficient building should be done so that as the years go by every department will, in turn, have adequate space without too much crowding.

Gymnasium for Women, \$175,000.00 Annually

For several years a woman's gymnasium has been pushed aside by seemingly more urgent needs. Two years hence several educational buildings will be needed. It is highly important that a gymnasium for women be erected at this time.

The following report shows the increase in the enrollment of women during the years indicated:

	е
Year Women Enrolled in 5 Year	s
1912-13 360	
1917-18 640 280	
1922-23	
1927-28	

The present facilities are fairly adequate for the number of girls enrolled prior to 1920. While the provision for this work is in three different buildings and is inconvenient, it would be reasonably adequate for 500 to 700 girls. Between June and September, the College now enrolls over 1,500 girls and the present facilities are wholly inadequate.

A very large number of the girls need special corrective work, and all of them need the stimulus of exercise to enable them to carry profitably the heavy schedule in the sciences as offered by the Iowa State College.

The building contemplated would be located north of the dormitories for women and on a site where it could be doubled in size by an addition to the rear, if needed. The plan considered provides for convenient enlargement. The building would contain adequate offices, class rooms, locker and shower rooms in the front section.

The building would be of brick, simply built to provide maximum exercise rooms for 1,500 girls at minimum cost. The main floor would be 80 by 120 feet with two small floors for corrective and special work. The swimming pool would be 35 by 75 feet. No exercise is better for women or more appreciated by them than

swimming. Locker and shower rooms adequate for 1,500 girls, offices for instructors and physical examination and one or two class rooms would also be included.

Veterinary Investigations, \$40,000.00

A very large proportion of the agricultural products of Iowa is live stock, over \$300,000,000.00 a year in swine alone. With the passing years and the increasing number of live stock and poultry raised in the state, animal parasites and diseases have increased. The annual loss is enormous. Iowa is the only state carrying on research in swine diseases. The research in Veterinary Medicine has been very limited, heretofore, through lack of funds. During the present biennium excellent quarters for laboratory work and isolation barns for stock have been built, and the work is progressing nicely.

General Improvements (Small Buildings), \$75,000.00

An annual appropriation of \$75,000.00 a year, which is the amount received during the present biennium, is requested. The following improvements are contemplated and, while all that are listed cannot be completed for the sum requested, most of them can be cared for by this sum:

. So ottott for significant
Remodel Ceramics Laboratory\$ 6,000
Complete remodeling of Old Dairy Building for Classrooms
and Offices
Convert First Floor of Men's Gymnasium into Regular Gym-
nasium Floor
Complete Exercise Rooms under East Bleachers for Supple-
mentary Gymnasium
Remodel and Enlarge Botany Greenhouses
Complete Insectary Greenhouse
Completion and Equipment of Unfinished Rooms in Chemistry
Building
Horse Barn Unit
Remodel Old Horse Barn for Classrooms
Root Cellars for Horticultural Department 8,000
Heating Plant Tunnels and Additions
Agricultural Engineering Machine Shed5,000
Addition to Armory for Classrooms
Addition to minory for Classicoms

Remodel Ceramics Laboratory, \$6,000

The Ceramics Laboratory is in a part of the Annex to the Engineering building and whenever a kiln is fired the whole building is filled with gas and smoke. A small addition should be built to this wing and certain partitions should be altered to relieve this condition and provide more satisfactory quarters for ceramics. \$6,000 is needed for these improvements.

Complete Remodeling of Old Dairy Building, \$8,500

The Old Dairy Building, vacated by the Dairy Industry Depart-

ment, is needed for class rooms and offices for Agricultural Economics, Agricultural Education and Technical Journalism. The two upper floors have been remodeled and funds are needed to remodel the first floor, in which considerable change ought to be made. \$8,500 is needed for this improvement.

Convert the first floor of the Men's Gymnasium into a regular gymnasium floor and additional locker rooms, \$12,000. At present this is a einder floor. Owing to increased enrollment of men since the gymnasium was built more locker space and an additional gymnasium floor are needed. The change contemplated will increase the capacity for Physical Education work for men.

Complete exercise rooms under east bleachers for supplementary gymnasium, \$22,500. A very large amount of valuable space under the east side bleachers can be made into hand ball courts and exercise rooms at small expense. The improvement will be of great value and is urgently needed.

Remodel and enlarge Botany Greenhouses, \$6,000. These greenhouses are used by all the departments dealing with plant life, and increased space is needed in order to secure efficient results. A tier of old greenhouses chiefly used by Botany and Plant Pathology should be partly rebuilt and, if possible, added to. The Horticulture department also needs an additional greenhouse.

Complete Insectary Greenhouse, \$2,000. When the Insectory was built there was not quite enough money to complete the building as planned. One end of the greenhouse should be extended to the Laboratory.

Completion and equipment of unfinished rooms in Chemistry Building, \$15,000. When the Chemistry building was built every effort was made to erect a building that would be adequate for some years. Part of the building has never been fully completed and equipped. Now, because of the growth of the College, additional rooms should be finished and equipped for use.

Horse barn unit, \$17,500. The old horse barn, located next to the New Dairy building, should be vacated. The erection of the second unit or wing of the new horse barn as planned will make it possible to vacate the old horse barn.

Remodel old Horse Barn for Class Rooms, \$15,000. The old horse barn is a substantial building of brick and its location adapts it very well for use by the department of Landscape Architecture, which is now housed in two buildings. The remodeling of this

building will give this department adequate and comfortable quarters, and the change will be very advantageous.

Root cellars for the Horticulture Department, \$8,000. For work with fruit, bulbs and potatoes additional root cellars and head houses are needed.

Heating Plant Tunnels and additions, \$30,000. If the Women's Gymnasium is built, the tunnel must be extended to it. Considerable economy will be gained if the ends of the two present tunnels, which carry heat to all the buildings, be connected. This would make it possible to reduce the pressure in the low pressure steam line which, in cold weather, is as high as 13 pounds. New electric cables must be installed from the power plant to the Electrical Engineering Laboratory.

Agricultural Engineering Machine Shed, \$5,000. A building is needed in which to store farm machinery.

Additional Class Rooms at Armory, \$20,000. At the time the Armory was built class rooms and storage rooms were constructed along one side only. Additional class rooms are needed now and can be erected along about one-half of the other side of the building, for the sum requested.

Other buildings which are needed may be listed as follows:

· ·	
Library Addition to Provide Book Stacks	\$100,000
Front of Agricultural Engineering Building for Architectura	1 .
Engineering	
Wing of Science Building, to provide for Zoology, Bacteriology	
Geology, and Botany	200,000
Completion of Chemical Engineering Building	145,000
Highway Engineering Building	175,000
New Machine Shops	
Greenhouses	100,000
Genetics Building	
Poultry Building	
Home Economics Laboratories.	
	200,000

Equipment, \$50,000.00

Additional equipment is needed for 30 scientific departments, including Chemistry, Physics, Zoology, Botany, Animal Husbandry, Soils, Farm Crops, Horticulture, Electrical, Mechanical, Chemical, Civil and Agricultural Engineering, Foods and Nutrition, Textiles, Applied Art, Household Equipment, Veterinary Physiology, Anatomy, Surgery, and Pathology, and 9 non-laboratory departments, such as English, Mathematics, History, Government, Economics, Foreign Languages, etc. \$50,000.00 a year equals about \$1,700.00 a department.

The continuance of this appropriation is imperative and before long a larger amount will be needed.

During the present biennium, the annual appropriation for Capital Expenditures is \$375,000.00. The request for \$300,000.00 for each year of the next biennial period is a decrease of \$75,000.00 annually.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDA-TIONS FOR APPROPRIATIONS FOR THE IOWA STATE TEACHERS COLLEGE

The askings of the Iowa State Board of Education for the use and benefit of the Iowa State Teachers College for each year of the biennium that will begin July 1, 1929, are as follows:

Administration and general expense. \$ 70,000.00 Physical plant operation 100,000.00 Educational purposes 425,000.00 Extension summer schools 25,000.00 Hospital 10,000.00 Extension 50,000.00	\$	680,000.00
Capital expenditures		197,500.00
GRAND TOTAL FOR ALL PURPOSES for each year	-	

of the biennial period...... \$ 877,500.00

According to a report that appears on page ..., the expenditures during the fiscal year that ended June 30, 1928, exceeded the appropriations by \$221,954.89. This deficiency was made up by receipts from tuition and fees, and by depleting the balances which existed on June 30, 1927.

Expenditures during the fiscal year 1928-29 are running slightly higher than during the previous year. Inasmuch as the appropriations are practically the same, and the tuition receipts will be slightly below expectations, the working balance which has been maintained by the institution for years will be practically wiped out by June 30, 1929. This condition of affairs does not seem to be a healthy and desirable one when viewed in the light of the best interests of the institution.

Accordingly, in considering the legislative askings for the biennial period that will begin July 1, 1929, increasing demands and depleted balances render increased appropriations necessary.

Administration and General Expense \$70,000 Annually

The appropriation in this fund for each year of the current biennium was \$50,000 while the expenditures for 1927-28 amounted to \$82,426.82. The appropriation for the coming biennial period will need to be increased \$20,000 annually in order to provide for the following items.

- a. The salary of the president emeritus.
- b. The salaries of members of the faculty on detached service.
- c. An assistant to the Dean of Women.
- d. Expansion of the work of the Bureau of Recommendations.
- e. Increased clerical demands.
- f. Modernization of office equipment.

The time is coming when more members of the instructional staff of the Iowa State Teachers College who have served faithfully for a period of thirty-five or forty years, must be placed upon detached service.

- a. To replenish the greatly decreased coal reserve.
- b. To make minor alterations and repairs in many of the buildings.
- c. To replace worn-out equipment.

for the following reasons:

- d. To increase wages of some members of the janitorial staff.
- e. To increase the number of employes in this department necessitated by the increased acreage and floor space on the campus brought about by the new Physical Education plant for men.

a. This fund supports the instructional activities for which the institution was specifically founded, viz., the training of teachers for our public schools. This function is so significant in the life and development of this state that it should receive a constantly increasing amount of support. The training of teachers, long recognized as an important obligation of the state, should only be placed in the hands of the most able and best trained people obtainable. Teachers colleges in

other states are taking away many of our best faculty members because they pay higher salaries than the Iowa State Teachers College. Iowa can not afford to lose the contributions which these outstanding members of the faculty have to make.

- b. Many of the younger instructors are taking a year's leave of absence whenever possible in order to secure further professional training for the work they are called upon to do. This necessitates a depletion of personal savings, as well as a loss of income, for the period of absence. The payment of higher salaries to these people upon the completion of their advanced preparation is the only method by which their retention as members of the faculty can be guaranteed.
- c. Whenever resignations from the instructional staff are accepted it is nearly always necessary to pay higher salaries to fill the vacancies with instructors equipped with an equal amount of training and experience.
- d. The scholarship, training and experience of the faculties of teachers colleges everywhere are increasing in a marked degree. Significantly higher standards along any line nearly always mean substantially increased costs.
- e. The enrollment in teachers colleges is increasing most rapidly in the Junior and Senior years where the classes are smallest and the cost of instruction is consequently the highest.
- f. This fund also provides library facilities for the student body. In the past, about \$1.50 per student per year has been expended for library books and supplies but this amount is insufficient to keep pace with the practices of the better teachers colleges throughout the country. Books should be purchased in larger quantities in the future. They are the chief tools with which the student has to work. Moreover, during the fiscal year 1927-28, over \$8,000 was expended for student help in the library. More substantial returns could be obtained from the library facilities by the employment of better trained library service.

More and more educators and citizens are coming to appreciate that the work of our teachers colleges must be extended into all parts of the states they serve. For several years, the Extension Division of Iowa State Teachers College has been carrying on its work with an annual budget of \$49,500.

Teachers in service, county superintendents, and the principals of village and consolidated schools are practically unanimous in their testimonials concerning the helpfulness of the Extension Division in solving their problems. It would seem very unwise to curtail the usefulness of this department of the college. Accordingly, an annual appropriation of \$50,000 is being requested, which is an increase of \$20,000 per year over the current biennium.

Extension Summer Schools......\$25,000 Annually

For several years the Iowa State Teachers College has carried on a unique program which has had for its chief objective the placing of opportunities for professional training during the summer near the homes of teachers in the distant sections of the state. That such an objective has been realized is made evident by a study of the enrollment in the Extension Summer Schools since the date of their establishment. The people who attend these schools are, in the main, either actual or prospective teachers of one-room rural schools or grade teachers in villages, small towns or consolidated school districts. The training of teachers for these units is a state obligation and cannot be discharged in an efficient and intelligent manner by any other existing agency.

Each year more than one thousand young men and women, most of whom are inadequately trained and most of them without experience, receive expert training, relating to the instructional and management problems which they will meet during the year, at the Extension Summer Schools. As a rule, those young people teach in the rural schools and in the elementary grades in the small town schools of the state. Investigations which have been made show that most of them would not have been in school if the Extension Summer Schools had not been maintained. Accordingly, the Iowa State Board of Education is requesting that the present appropriation, \$25,000.00 annually, be renewed.

Hospital Fund......\$10,000 Annually

The separate appropriation for hospital service was discontinued by the 42nd General Assembly. At this time, the Iowa State Board of Education is asking that it be re-instated in the budget, and that \$10,000 be appropriated annually for the support of this service. During the fiscal year which ended June 30, 1928, approximately \$8,850 was expended in order to keep the student body at a high level of physical vitality. This money was taken from the working balances on hand at the beginning of the biennial period. Inas-

much as there will be no available funds to continue the health work after the close of the present fiscal year, the request deserves very careful consideration.

The increases thus far requested for each year of the next biennial period total \$71,500. However, the 42nd General Assembly appropriated \$25,000 annually for a contingent fund. In case all of the increases requested heretofore are granted in full, the appropriation for the contingent fund can be discontinued without injuring the program of instruction which the college contemplates. This would mean that the annual net increase for the next biennium in all funds, not including capital expenditures, would total \$46,500.

Capital Expenditures.....\$197,500 Annually
General Improvement—\$15,000 Annually

The 42nd General Assembly appropriated \$10,000 annually for the general improvement of the physical plant, but absolute necessities compelled the expenditure of \$17,528.77 during the fiscal year which ended June 30, 1928. In order to prevent deterioration of the plant and in order to effect needed major improvements, it is necessary to request an annual appropriation of \$15,000 for each year of the coming biennium. This amount will be used for the following purposes:

- a. To reconstruct the swimming pool in the women's gymnasium into a pool of standard length, equipped with sanitary scum troughs and an adequate sterilizing system. There should also be a gallery for observers. The present locker room needs to be re-arranged in some manner to prevent the flooding of the locker room floor when showers are used.
- b. To pave the new drives on the campus because considerable washing occurs during heavy rains.
- c. To complete the construction of the men's athletic field, especially the quarter-mile running track and the jumping and weight pits. Then, too, the present bleachers are inadequate.
- d. To keep the present heating plant in repair until a new one is ready for use.
- e. To pay for new playground equipment for the children of the training school.

An annual appropriation of \$15,000 for each year will probably

not take care of all of the above items but it will make a significant beginning.

Warehouse—\$7,500 Annually

The instructional, sanitary and repair supplies are now spread about in various rooms of the several buildings wherever storing space can be found. A central warehouse is needed for the economical handling of these materials. Accordingly, an appropriation of \$7,500 annually is requested for the construction of a store house.

New Heating and Power Plant-\$175,000 Annually

In 1924, and again in 1926, the Iowa State Board of Education requested that funds be appropriated for the construction of a new heating and power plant. This request is renewed at this time. The need is a most imperative one. Four of the eight boilers are old and defective; and all are hand-fired. Only the most expensive grade of coal will produce the necessary results in cold weather. Last winter the power plant went above its computed capacity on several occasions; and frequently it was necessary to turn off lights and motors in order to heat the buildings. Necessary repairs during the course of each year are extremely costly. The Superintendent of Buildings and Grounds is making an earnest effort to keep the plant in working order until a new one can be provided.

There are eight boilers in the present plant. Two were installed in 1901, two in 1904, two in 1913, and two in 1923. The four oldest boilers are in bad condition and they are liable to give trouble at any time. The four boilers installed since 1913 are in fairly good condition.

The smoke from the present plant has been considered a public nuisance, for years. On many days, it sifts into the open windows of near-by buildings. It is proposed to erect the new plant on the campus, two blocks distant from the present location. The proposed plans also call for automatic stokers which will eliminate the smoke nuisance, and provide much more efficient and economical handling of coal.

The welfare of the student body of the Iowa State Teachers College demands that the present dormitory facilities be greatly increased. Many students are now living midst unsanitary and unwholesome surroundings. The way is clear for the expansion of the housing program, without expense to the state, as soon as a new heating plant is provided.

The smoke stack of the present plant was struck by lightning

about ten years ago causing a crack of noticeable size. While there is probably no danger on account of this defect, yet it is difficult to tell just how safe the stack is.

The electric power plant, which is connected with the present heating plant, is antiquated and generates a direct 220 volt current. It is becoming increasingly difficult to secure 220 volt lamps. The life of a 220 volt lamp is only one-half to two-thirds that of the life of a 110 volt lamp yet the original cost is about one-fifth more. The proposed plant calls for the installation of equipment designed to generate a 110 volt alternating current.

The most reliable estimates available at this time call for an appropriation of \$350,000—\$175,000 annually during the coming biennium—for the erection and equipping of a new heating plant on a new location. This will permit the demolishing of the present plant, the beautifying of that part of the campus, and the use of part of the ground upon which it stands for future buildings designed for instructional purposes.

SUMMARY

The above requests are based upon a careful examination of the actual expenditures of the college during the past six years and upon a conservative estimate of the needs of the next biennial period. Any deviation from these amounts, in making up the appropriations for 1929-31, cannot help but detract seriously from the efficiency of the institution in carrying on the significant work for which it was established. The Iowa State Teachers College should be equipped and supported in such a way that it can maintain its present high rating among the teachers colleges of America.

	Amount Appropriated Annually by 40th General	Amount Appropriated Annually by 41st General Assembly	Amount Appropriated Annually by 42nd General Assembly	Amount Expended During the Fiscal Year Ending June 30, 1928	Amount Recommended for Each Year of 1929-31 Biennium	Annual Increase Needed for the 1929-31 Biennlum
Administration and general expense— Physical plant operation Educational purposes Extension service Extension summer schools Hospital *Contingent fund	\$ 55,500.00 90,500.00 413,000.00 49,750.00 35,000.00 8,250.00 70,274.00	\$ 55,500.00 413,000.00 49,500.00 35,000.00 8,250.00 50,000.00	\$ 50,000.00 413,000.00 30,000.00 25,000.00 25,000.00	\$ 82,436.82 135,507.08 589,382.06 425,600.00 55,811.99 8,548.17 10,000.00	\$ 70,000.00 100,000.00 425,000.00 50,000.00 25,000.00 10,000.00	\$ 20,000.00 9,500.00 12,000.00 20,000.00 10,000.00
Total not including capital expenditures.	\$ 722,274.00 10,000.00	\$ 701,750.00 \$	\$ 633,500.00 \$ 10,000.00	\$ 847,926.12 17,528.77	\$ 680,000.00 †197,500.00	\$ 46,500.00 187,500.00
Total amount including capital expenditures	\$ 732,274.00 \$	\$ 711,750.00 \$	\$ 643,500.00 \$	\$ 865,454.89 \$	\$ 877,500.00	\$ 234,000.00

No appropriation is being re-*The appropriation entitled "Contingent Fund," \$25,000.00, will be needed during the year that began July 1, 1928. quested for this find for the next biennal period.

| The request for Capital Expenditures is divided as follows:

Amount Annually	7,500.00	197,500.00
Item Amount General improvement	Warehouse Heating and nower ulant	69

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDA-TIONS FOR APPROPRIATIONS FOR THE IOWA SCHOOL FOR THE BLIND

The askings of the Iowa State Board of Education for the use and benefit of the Iowa School for the Blind for each year of the biennium that will begin July 1, 1929, are as follows:

Salaries, support and maintenance\$	90,000.00		
Special Purposes:			
Sundry equipment	2,000.00		
Piano and furniture	2,000.00		
General improvements	3,000.00	\$	97,000.00
Coal bunkers\$	2,000.00		
New boilers	1,500.00		3,500.00
GRAND TOTAL FOR ALL PURPOSES for		_	
each year of the biennial period		\$	100,500.00

According to a comparative statement that appears in this report, the amount appropriated by the 42nd General Assembly for all purposes for each year of the present biennial period was \$116,700.00.

The Iowa State Board of Education calls attention to the following arguments in support of the aforesaid askings:

Salaries, Support and Maintenance (annually)......\$90,000.00 Because of the enlarged enrollment at the Iowa School for the Blind, an increase of \$5,800.00, annually, for Salaries, Support and Maintenance is requested.

Special Purposes (annually).....\$7,000.00

This is an increase of \$3,000.00 a year. During the coming biennial period several new pianos, dormitory and school furniture, and sundry equipment must be purchased. The estimated cost is \$8,000.00. Three thousand dollars a year, or \$6,000.00 for the biennial period, will be needed to make the general improvements that will be necessary.

The 42nd General Assembly made an appropriation of \$4,000.00 for the biennial period for the purpose of paying the collegé expenses of needy and worthy blind boys and girls who would attend institutions of higher learning. The amount proved to be insufficient. In order to keep those young people in college during the

first semester of the year 1928-1929, the Governor and the Director of the Budget granted their permission to transfer \$1,000.00 from the appropriation for new coal bunkers to the appropriation entitled "Aid for Blind Students." Therefore, on December 1, 1928, the balance remaining in the appropriation for Coal Bunkers is \$3,000.00.

Heating and Power Plant (for the biennium).......\$3,000.00

This appropriation will be used to pay for some new boilers and their installation, and to repair and improve the heating and power plant.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDA-TIONS FOR APPROPRIATIONS FOR THE IOWA SCHOOL FOR THE DEAF

The askings of the Iowa State Board of Education for the use and benefit of the Iowa School for the Deaf for each year of the biennium that will begin July 1, 1929, are as follows:

Salaries, support and maintenance\$215,000.00 Special Purposes: Water mains and fire protection		
	\$	235,500.00
Capital Purposes:		
New school building and gymnasium\$112,500.00		
Addition to cottage for small children 25,000.00 Superintendent's residence 7,500.00	•	
Total	\$	145,000.00
GRAND TOTAL FOR ALL PURPOSES for each year of the biennial period	\$	380,500.00

The Iowa State Board of Education presents the following arguments in support of these askings:

Water Mains and Fire Protection-\$10,000 Annually

The mains of the present water system are rapidly deteriorating. Just recently pipe lines leading to two different fire hydrants broke, and this happened under ordinary pressure. In the event of a fire, higher pressure would be required but any increase in the pressure would be attended by the greater probability of a break in the lines. It will be seen, therefore, that a real crisis exists in this important particular; and that, if the State's property is to be adequately protected against fire, and a continuous supply of water assured for the use of the school, new and larger water mains will have to be installed.

Equipment (all departments) -\$10,000 Annually

The 42nd General Assembly made an appropriation of \$8,000.00 for each year of the biennium that began July 1, 1927, but the amount failed to provide for the needs of the institution. Therefore, the askings for the coming biennium have been slightly increased. The yearly distribution of the equipment fund among the various departments is, as follows:

a. New equipment for industrial department\$3,500	.00
b. For heating and power plant	.00
c. Farm and garden	.00
d. Household and Laundry	.00
e. Grounds	.00

A knowledge of one or more trades is an essential part of a deaf person's education. The Industrial Department of the school is doing high grade work; but improvements are needed and equipment is needed in order that the deaf boys and the deaf girls may do still better work and more of it. Only in this way can they be successful competitors of their hearing brothers and sisters of the public schools.

Each year there is a continuous demand on the heating and power plant for new equipment. The present heating plant contains much old equipment, a large part of which will have to be replaced during the coming year and new additions are needed in order to bring about an increase in the efficiency of operation. Plumbing fixtures will be needed in considerable quantities.

On the farm, in the garden and on the grounds, there is a large amount of work to be done. Fences need attention, trees need trimming; lawns, sidewalks and roadways must be maintained. Considerable equipment will be needed to keep this work going. With a steady increase in the school enrollment, giving us this year the largest enrollment in the history of the school, it becomes necessary to add to the number of milch cows in the dairy herd.

This calls for a new silo and a new addition to the barns. The household and laundry will both require substantial equipment during the coming biennium.

Scholarship-\$500.00 Annually

This is to help worthy young men and women, graduates of the Iowa School for the Deaf, to pursue a higher course of study at Gallaudet College, Washington, D. C., the only institution of its kind in the world. This appropriation has always been granted by the General Assembly whenever requested by the State Board of Education. Formerly it has been looked upon as a permanent fund. At present we are giving aid to 8 students. The school has 9 students in the College this year. This appropriation should be renewed.

Capital Purposes......\$145,000 Annually

New School Building and Gymnasium—\$112,500.00 Annually

As already mentioned, the Iowa School for the Deaf has experienced a remarkable growth during the past decade. In 1919 the records show an enrollment of 148 pupils. For the school year that ended in June, 1928, the records show an enrollment of 321 pupils. It will be seen from these figures that the number of pupils has more than doubled within the past ten years. Applications of new pupils indicate a continuation of this growth.

Unfortunately, all departments of the school are now filled to capacity; and the time has arrived when additional space to the present plant must be provided. Additional classrooms are badly needed for the coming year, but no space is available. Every effort has been made to utilize the waste space in the present plant. The old boiler house, which was left standing from the fire of 1902, has been converted into four wretched school rooms by building in wooden partitions and narrow wooden hallways. While this is a one story building, it represents a real fire hazard since the small narrow windows can be reached only from the top of a chair, and not even then by the smaller pupils. The lighting in this building could hardly be worse. The eyes of the deaf are very precious, for they obtain practically all their knowledge through them. State, therefore, should provide every means possible to preserve the eves of her deaf children. More than forty deaf children attend school daily in this old boiler house. Two other classes are quartered in improvised rooms on the second floor of the present gymnasium, and they are but slightly better off than those in the old boiler house. The Art Department of the school is located in

an attic room of the main school building. This space can be reached only by a narrow wooden stairway, 3 feet wide, and it is surrounded on all sides by combustible material consisting of stored school furniture that is used from time to time, of wooden lath partitions, white pine timbers and rosin knots. The whole school building is permeated with electric wiring of an obsolete type no longer tolerated under the rules of the underwriter's code. About 70 deaf children who are entrusted to our care attend the art classes daily. Not only is this attic room a veritable fire-trap, but the same statement can be made of the entire building from the basement to the attic. Nearly all of the partition walls, all of the floors and all of the stairways are constructed of wood. Most classrooms can be reached only through narrow passageways or cloakrooms, which, for the most part are built of combustible material. More than 200 deaf children attend school daily in this building. The responsibility is tremendous.

The inadequacy of the present school building is, therefore, apparent. At the present time, this building accommodates only twothirds of the pupils it should, the other one-third being pushed out into the out-of-the-way quarters described above, which were never intended to be used as classrooms and which should be abandoned as quickly as possible. The present school building is lacking in many other particulars. It has no study hall, no central library, no assembly room, no storage rooms, no rest rooms for teachers or officers, no janitors' rooms, no supply rooms, no dental room, no waiting room for visitors and parents, no laboratories for sciences, no lecture and demonstration room for science, no science storeroom, no rhythm room, and no rooms for household science. It lacks toilet facilities and, in general, it lacks all those features that make a modern school. In age, the present school building is near the half-century mark. To enlarge and modernize it would cost more than to erect a new school building.

There is a growing demand for full high school courses of study in the schools for the deaf. This demand ought to be met as soon as possible, but until there is more space for school work additional courses cannot be provided.

The outstanding need of the Iowa School for the Deaf at the present time is a new school building.

Not only has the school building been outgrown, but the gymnasium also. Even ten years ago, when the enrollment was less than half the present enrollment, the gymnasium was too small.

It should be remembered that our deaf boys and girls not only attend school, but they live in the institution and are dependent absolutely upon the gymnasium for physical training the greater part of the school year. A considerable saving can be affected by building the gymnasium in with the school building.

Addition to Primary Hall-\$25,000 Annually

New pupils coming in this year will fill the institution to capacity; those coming in the following year will overflow it. Not only is dormitory space lacking, but school rooms are lacking. The contemplated addition to Primary Hall will provide living quarters for at least forty more pupils, as well as several school rooms. Even if the additional space were not needed to care for the increasing enrollment, it should still be provided because of its great value in the education of the deaf. Beginning pupils should remain in this building for four years. As it is, all are pushed out in two years, some even in one.

Superintendent's Residence-\$7,500 Annually

The majority of similar institutions provide a separate residence for the superintendent and his family. At this time it is especially desirable that the superintendent's family be moved into a separate residence as there is an urgent demand for more dormitory space. By moving the superintendent out of the main building quite a number of rooms will become available for dormitory purposes. This will relieve the over-crowding in the dormitories for the time being.

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 1916, 1918, 1920, 1922, 1924, 1926 and 1928.

	Nov. 1, 1916	Nov. 1,	Nov. 1, 1920	Nov. 1,	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928
9999	1,693 219 221 136 163	1,853 114 449 19 227	2,793 186 412 162 262	3,463 475 389 222 304	3,587 562 324 203 398	3,927 602 285 213 428	3,842 905 329 225 473
College of Homeopathic Medicine. College of Homeopathic Medicine. College of Pharmacy. School of Music College of Commerce	331 58 14	25.3 4.1 8	303	282 104 132 234	219 119 184 214	229 75 173 254	192 119 131 279
Total academic year to November, excluding duplicates	2,825	726,2	4,188	5,473	5,624	6,005	6,357
Training School for Nurses: College of Medicine	80	185	146	174	230	286	354
Summer School: Graduate Liberal Arts Music	293	271 401 6	389 663 9	600 1,062 81	981 1,285 110	1,129 1,203 119	1,525 $1,312$ 110
Engineering Library Training College of Mediefre Nurses College of Homeonathic Medieine	20	12 27 110 121	27 27 127	35 26 126	44 67 211	57 28 191	17 60 45 248
Nurses Dentistry		12	15	1	18	10	88
Correspondence Lakeside Laboratory Projected Registration College of Law	22 21	31 13 16	157 8	239 8 8	684 10 72 31	1,067 95 25 64	1,398 5 40 55
Total enrollment to November, excluding duplicates	3,352	3,704	5,235	6,528	7,530	8,215	9,163
Total enrollment for entire year, not including duplicates Estimated enrollment for the year 1928-1929-	3,523	4,102	5,345	6,837	8,011	8,600	9,800

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE

	Nov. 1, 1916	Nov. 1, 1918	Nov. 1, 1920	Nov. 1, 1922	Nov. 1,	Nov. 1,	Nov. 1, 1928
Division: Agriculture Engineeting From Economics Industrial Science Veterinary Medicine Wusic	1,149 760 575 169 133	617 1,310 533 128 142 49	1,074 1,042 760 232 94 110	1,050 1,130 950 950 84 84	998 1,173 1,015 1,015 89 89	990 1,256 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,063 1,065 1,	939 1,370 1,050 1,650 146 103
Total, academic year to November, including duplicates Duplicates	2,786	2,777	3,312	3,646	3,822	4,060	4,172
Total, academic year to November, not including duplicates Summer session	2,710 995	2,684	3,104 1,088	3,492 2,154	3,700 2,119	3,960	4,075 2,311
Total enrollment for entire year, not including duplicates Enrollment to November 1, 1928. Estimated enrollment for 1928-29.	3,598	3,714	5,017	5,313	5,219	5,431	4,967
Graduate Students Collegiate (Regular) Special, Irregular Non-Collegiate	2,344 57 287	34 2,666 7 130	3,548 22	269 3,161 61 61	296 3,238 58 132	317 3,469 24 170	304 3,553 76 84
	2,786	2,837	3,724	3,552	3,724	3,980	4,017
Music students Short courses Summer school students	2,127 995	49 2,634 608	110 498 1,088	2,005 2,154	98 2,946 2,119	80 5,423 1,971	103 6,756 2,311

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 on November 1st, and attendance in Summer Schools for the years 1918, 1920, 1922, 1924, 1926 and 1928.

	Nov. 1, 1918	Nov. 1, 1920	Nov. 1, 1922	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928
*College graduates College courses Special and unclassified students (Non-Collegiate) Normal courses (not high school graduates).	11 821 56 56 235	1,209 31 150	1,862 15 197	2,524 24 72	2,373 31 27	2,049 12 15
Total academic year, Sept. 8 to Nov. 1, not including duplicates Summer school, including extension summer schools Non-resident credit work	1,123	1,391 3,142 94	2,082 5,028 500	2,626 5,013 394	2,440 3,924 327	2,082 3,696 289
Total academic year, June 1 to Nov. 1, excluding duplicates Estimated enrollment for the year 1928-29, not including non-resident credit work	3,461	14,398	46,610	16,610 17,378	45,839	†5,315 5,600
Training School Department Campus Training School. Waterloo and Cherokee Jower grades. East Waterloo, West Waterloo, Cherokee, Jesup, Shenandoah, Hud-	320	374 ‡142	415 ‡195	424 ‡492	322	386
sen, Mason City		170	75 596	33 634	786 67 621	706 706

*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, Shenandon, Hudson, Mason City.

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

STATE APPROPRIATIONS AND REQUESTS

STATE UNIVERSITY-43RD GENERAL ASSEMBLY

sembly and the 42nd General Assembly; and the requests that the Iowa State Board of Education has submitted to the Governor, the Director of the Budget, and the 43rd General Assembly for the State University of Iowa, for the bi-The following report shows the appropriations that were made by the 40th General Assembly, the 41st General Asennial period that will begin July 1, 1929.

, , , , , , , , , , , , , , , , , , ,	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Amounts Appropriated Appropriated Annually 1923-1924 and 1925-1926 1924-1925, 36th and 1936-1927, and 40th G. A.	Amounts Recom- mended by State Board of Education, An- nually 1927-1928 and 1928-1929 to 42nd G. A.	Amounts Appropriated Annually 1927-1928 and 1928-1929,	Amounts Recom- mended by State Board of Education, An- nually, 1929-30 and 1930-1931 to 43rd G. A.	Annual Increase Recommended
		\$ 50,000.00 50,000.00 250,000.00	\$ 50,000.00 50,000.00 412,538.00	\$ 50,000.00 50,000.00 412,538.00	€9-	00 00
		70,000.00	490,000.00		525,000.00	
		148,000.00	179,500.00	179,500.00	288,500.00	
		39,000.00	66,600.00		109,600.00	43,000.00
Commerce	1,746,000.00	82,500.00	99,500.00		108,500.00	9,000.00
		37,000.00	47,500.00		59,500.00	12,000.00
University Library Contingent Fund		56,500.00 90,192.00	70,000.00			\$0,000.00 15,500.00
	111		18,500.00	18,500.00	38,500.00	20,000.00
Soldiers' Tuition	35,000.00	10,000.00	20,900.00	20,900.00	45,900.00	25,000.00
Total for Educational Purposes	1,781,000.00	\$ 1,699,692.00	\$ 1,885,038.00	\$ 1,882,538.00	\$ 2,328,038.00	\$ 445,500.00

12,000.00 10,000.00 5,000.00	\$ 27,000.00	\$ 225,000.00	*6,954.00 *20,750.00 30,000.00 150,000.00	34,500.00 10,000.00 5,000.00 5,500.00	\$5,000.00 55,000.00 25,000.00 *80,000.00 37,500.00	495,296.00	\$ 967,798.00	poo,000.00
\$ 75,750.00 \$ 45,750.00 \$ 22,250.00 21,213.60	\$ 164,963.60	\$ 450,000.00 §	43,046.00 9,250.00 65,000.00 150,000.00	34,500.00 10,600.00 5,000.00 20,500.00 25,000.00	25,000,00 25,000,00 25,000,00 37,500.00	\$ 1,020,296.00		900,000.00
\$ 63,750.00 35,750.00 17,250.00 21,213.60	\$ 137,963.60	\$ 225,000.00	30,000.00 30,000.00 35,000.00	15,000.00	80,000.00	\$ 525,000.00	3,013,501.60 \$ 2,545,501.60	
63,750.00 35,750.00 17,250.00 21,213.60	156,213.60 \$. 137,963.60	\$ 225,000.00 225,000.00 79,500.00	85,000.00 35,000.00 35,000.00 150,000.00	15,000.00	25,000.00	\$ 990,500.00		
63,750.00 18,250.00 35,750.00 17,250.00 21,213.60	\$ 156,213.60	450,000.00	107,900,00			\$ 697,500.00	\$ 2,553,405.60 \$	1
60,000.00 20,000.00 25,000.00 20,000.00 21,213.60	\$ 146,213.60	\$ 25,000.00 450,000.00 471,288.00 140,000.00				\$ 1,086,288.00	\$ 3,013,501.60	
Extension and Public Service: Extension Public Health Nursing. Child Welfare Epidemiology Maternity and Infant Hygiene.	Total for Extension and Public Service		New Heating Plant. Paying, Sidewalks and Sewers. Extension of Sheam and Water Mains. Remodeling Buildings. Sites for Buildings.	Arguing Hospital (1000Ma). Improvements within Tunnel System. Public Ground Improvements. Extension of Tunnel System. Lighting and Fectric Power System Extension. Relocation of Engineering Shops.	New Laundry Building and Equipment Hydraulic Plant Retaining Wall New Shops Building and Equipment. New Store House Heating Plant Addition. University Water Plant.	Total for Capital Expenditures	Grand Total for All Purposes, for each year of the	for luture growth and development

STATE APPROPRIATIONS AND REQUESTS IOWA STATE COLLEGE—43RD GENERAL ASSEMBLY

Assembly, and the 42nd General Assembly; and the requests that the Iowa State Board of Education has submitted to the Governor, the Director of the Budget, and the 43rd General Assembly for the Iowa State College of Agriculture and The following report shows the appropriations that were made by the 40th General Assembly, the 41st General Mechanic Arts, for the biennial period that will begin July 1, 1929.

	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Amounts Appropriated Annually 1925-1926 and 1926-1927, 41st G. A.	Amounts Recom- mended by State Board of Education, An- nually 1927-1928 and 1928-1929 to 42nd G. A.	Amounts Appropriated Annually 1927-1928 and 1928-1929, 42nd G. A.	Amounts Recom- mended by State Board of Education, An- nually, 1929-30 and 1930-1931 to 43rd G. A.	Annual Increase Recommended
Administration General Expense	\$ 83,500.00 67,788.00	\$ 80,000.00	\$ 115,000.00	•		
Total Administration and General	\$ 151,288.00	\$ 140,000.00	\$ 140,000.00	\$ 129,500.00	\$ 129,500.00	
Library Operation Physical Plant Operation	71,000.00	61,291.00	100,000.00	70,000.00	90,000.00	\$ 20,000.00
Educational Purposes: Agriculture Engineering Home Economics Industrial Science Veterinary Medicine Non-Collegiate Work Vaaation Courses Soldier's Tuition	250,000.00 138,500.00 138,000.00 455,000.00 97,500.00 42,500.00 35,000.00	226,000.00 1287,500.00 125,000.00 465,500.00 77,000.00 77,000.00 37,500.00	250,000.00 210,000.00 145,000.00 515,000.00 65,000.00 70,000.00 8,000.00	225,000.00 177,500.00 177,500.00 464,000.00 51,000.00 69,000.00 5,000.00	255-950-00 203,470-00 138,055-00 545,380-00 55,380-00 69,000-00 57,000-00	30,950,00 25,970,00 16,055,00 81,495,00 4,530,00
Total Educational Purposes		\$ 1,288,000.00 \$ 1,178,500.00 \$ 1,303,000.00 \$ 1,150,500.00 \$ 1,309,500.00 \$	\$ 1,303,000.00	\$ 1,150,500.00	\$ 1,309,500.00	
Industrial Service: Agriculture and Home Economics Extension Aplary Inspection Co-operative Marketing	\$ 190,000.00 \$ 1,500.00	\$ 190,596.00 \$ 1,500.00	\$ 220,000.00 6,000.00	\$ 210,000.00	\$ 220,000.00	0
Engineering Extension Agricultural Experiment	35,000.00 265,000.00	35,000.00 265,000.00	40,000.00 275,000.00	35,000.00 245,000.00		5,000.00 61,000.00

75,000.00 40,000.00 35,000.00 10,000.00	751,000.00 \$ 111,000.00	130.000.00*		75,000.00	75,000.00	300,000.00 \$ (D)75,000.00	000.00 \$ 267,000.00
	€-					69	\$ 2,937,0
57,000.00 40,000.00 25,000.00	\$ 640,000.00		\$ 250,000.00		50.000.00	\$ 375,000.00	\$ 2,670,000.00
65,000.00 30,000.00 50,000.00	572,596.00 \$ 686,000.00 \$		\$ 250,000.00	96,500.00	50,000,00	\$ 396,500.00 \$	\$ 3,128,788.00
58,000.00			1				\$ 2,408,887.00
58,000.00 22,500.00	\$ 572,000.00 \$					\$ 450,000.00	\$ 3,032,288.00
Engineering Experiment	Total Industrial Service	Contingent Find	Capital Expenditures: New Dairy Ruiding and Equiloment	General Improvements (Small Buildings)	Gymnasium for Women.	Total for Capital Expenditures	Grand Total for All Purposes, for each year of the biennial period \$ 3,032,288.00 \$ 2,409,887.00 \$ 3,128,788.00 \$ 2,670,000.00 \$ 2,937,000.00 \$

*Not added in the totals because the appropriation was distributed among the divisions.

STATE APPROPRIATIONS AND REQUESTS

IOWA STATE TEACHERS COLLEGE-43RD GENERAL ASSEMBLY

sembly, and the 42nd General Assembly; and the requests that the Iowa State Board of Education has submitted to the The following report shows the appropriations that were made by the 40th General Assembly, the 41st General As-Governor, the Director of the Budget, and the 43rd General Assembly for the Iowa State Teachers College, for the biennial period that will begin July 1, 1929.

of Annual 33 Increase A. Recommended	00 \$ 20,000.00 00 12,000.00 00 20,000.00 00 10,000.00 00 10,000.00 00 46,500.00 00 \$ 46,500.00 00 187,500.00	00 \$ 234,000.00
Amounts Recom- mended by Statte Board Education, An- nually, 1929-30 and 1930-1931	\$ 70,000.00 100,000.00 425,000.00 50,000.00 25,000.00 10,000.00 \$ 680,000.00	643,500.00 \$ 877,500.00 \$
Amounts Appropriated Annually 1927-1928 and 1928-1929, 42nd G. A.	\$ 50,000,00 8 90,500,00 413,000,00 8 30,000,00 25,000,00 8 8 633,500,00 8	
Amounts Recom- mended by State Board of Education, An- nually 1927-1928 and 1928-1929	\$ 60,000,00 479,024,00 50,000,00 85,000,00 8,250,00 \$ 722,274,00	711,750.00 \$ 732,274.00 \$
Amounts Appropriated Annually 1925-1926 and 1926-1927, 41st G. A.	\$ 55 500.00 90,500.00 443,000.00 85,000.00 8,250.00 50,000.00 \$ 701,750.00	
Amounts Appropriated Appropriated Annually 1923-1924 and 1924-1925, 36th and 1926-1926 and 40th G. A.	\$ 55.500.00 413.600.00 413.600.00 49.750.00 35.000.00 70.274.00 10.000.00	\$ 732,274.00 \$
	Administration and General Expense Physical Plant Operation Educational Purposes Extension Extension Summer Schools Gootlingent Fund Total not including Capital Expenditures	Total Annually, including Capital Expenditures

STATE APPROPRIATIONS AND REQUESTS

IOWA SCHOOL FOR THE BLIND-43RD GENERAL ASSEMBLY

the Governor, the Director of the Budget, and the 43rd General Assembly for the Iowa School for the Blind, for the Assembly, and the 42nd General Assembly; and the requests that the lowa State Board of Education has submitted to The following report shows the appropriations that were made by the 40th General Assembly, the 41st General biennial period that will begin July 1, 1929.

	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Amounts Appropriated Annually 1925-1926 and 1926-1927 41st G. A.	Amounts Recom- Betcom- State Board of State Board of Education, An- nually 1927-1928 and 1928-1929 to 42nd G. A.	Amounts Appropriated Annually 1977-1928 and 1928-1929, 42nd G. A.	Amounts Recontant Amounts Recontant Appropriate State Board of Amnually Education, An 1927-1928 and 1928-1929, and 1938-1931 and 1938-1931 and 1938-1931	Annual Increase Recommended
Salaries, Support and Maintenance	\$ 85,100.00 \$ 2,500.00 2,000.00 2,500.00	\$ 83,100.00 \$ 2,000.00 2,000.00 1,000.00	\$ 84,100.00 \$ 1,500.00 1,500.00 1,500.00	\$ 84,200.00 \$ 1,500.00 1,000.00 1,500.00	\$ 90,000.00	\$ 5,800.00 500.00 1,000.00 1,500.00
Total Salaries, Support and Maintenance and Special Purposes		\$ 88,100.00 \$	\$ 89,100.00 \$	\$ 88,200.00	\$ 97,000.00 \$	8,800.00
Sman Dulldings Coal Bullwers New Boilers Cottage for Small Children	2,500.00		2,000.00 1,500.00 25,000.00	2,000.00 1,500.00 25,000.00	2,000.00 1,500.00	(D)25,000.00
Grand Total for All Purposes, for each year of the	\$ 94,600.00 \$		\$ 117,600.00	\$ 116,700.00	88,100.00 \$ 117,600.00 \$ 116,700.00 \$ 100,500.00 \$ (D)16,200.00	\$ (D)16,200.00

STATE APPROPRIATIONS AND REQUESTS IOWA SCHOOL FOR THE DEAF—43RD GENERAL ASSEMBLY

the Governor, the Director of the Budget, and the 43rd General Assembly for the Iowa School for the Deaf, for the Assembly, and the 42nd General Assembly; and the requests that the Iowa State Board of Education has submitted to The following report shows the appropriations that were made by the 40th General Assembly, the 41st General biennial period that will begin July 1, 1929.

Annual Increase Recommended	3,000.00 500.00 500.00		10,000.00 112,500.00 25,000.00 7,500.00	156,200.00
Amounts Recom- mended by State Board of Education, An- nually, 1929-30 and 1930-1931	\$ 215,000.00 \$ 10,000.00		10,000.00 112,500.00 25,000.00 7,500.00	226,500.00 \$ 291,000.00 \$ 224,300.00 \$ 380,500.00 \$
Amounts Appropriated Annually 1977-1938 and 1938-1929, 42nd G. A.	\$ 206,300.00 \$	67		\$ 224,300.00
Amounts Recom- mended by State Board of Education, An- nually 197-1928 and 1928-1929 to 42nd G. A.	\$ 218,500.00 \$ 12,500.00	6	45,000.00	\$ 291,000.00
Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A. 41st G. A.	\$ 206,000.00 \$ 10,000.00 10,000.00	\$ 226,500.00		\$ 226,500.00
Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	\$ 172,500.00 20,000.00 500.00	1,650.00		\$ 194,650.00
	Salaries, Support and Maintenance Special Purposes: Equipment Scholarships Improvement of Heating Plant. New Generator	Mosquito Creek Drainage District	Water System and Fire Protection. Was School Building. Addition to Cottage for Small Children. Home for Superintendent.	Grand Total for All Purposes, for each year of the biennial period

SUMMARY OF STATE APPROPRIATIONS AND LEGISLATIVE ASKINGS

Assembly, and the 42nd General Assembly for the state educational institutions; the amounts that were recommended by the Iowa State Board of Education to the Governor, and the Director of the Budget, for each year of the biennial period that began July 1, 1927, and the legislative requests that will be submitted to the 43rd General Assembly for The following report shows the appropriations that were made by the 40th General Assembly, the 41st General each year of the biennial period that will begin July 1, 1929.

Annual Increase Recommended	\$ 967,796.00 287,000.00 234,000.00 (D)16,200.00 193,700.00	\$ 1,608,796.00
Amounts Recom. State Board by State Board on nually, 1929-30 and 1930-1931 to 43rd G. A.	\$ *3,513,297.60 2,937,000.00 877,500.00 100,500.00 380,500.00	\$ 7,067,313.60 \$ 5,988,642.60 \$ 7,283,163.60 \$ 6,200,001.60 \$ 7,808,797.60 \$ 1,608,796.00
Amounts Appropriated St Annually 197-1928 and 1928-1929, and 42nd G. A.	\$ 2,545,501.60 2,670,000.00 643,500.00 116,700.00 224,300.00	\$ 6,200,001.60
Amounts Recom- State Board of Education, Annually 1927-1928 and 1928-1929 to 42nd G. A.	\$ 3,013,501.60 3,128,788.00 732,274.00 117,600.00 291,000.00	\$ 7,283,163.60
Amounts Appropriated Annually 1925-1926 and 1926-1927, 41st G. A.	\$ 2,553,405.60 2,408,887.00 711,750.00 88,100.00 226,500.00	\$ 5,988,642.60
Amounts Appropriated Annually 1923-1925 and 1924-1925, 36th and 40th G. A.	\$ 3,013,501.60 3,032,288.00 732,274.00 94,600.00 194,650.00	\$ 7,067,313.60
Name of Institution	State University of Iowa Iowa State College. Iowa State Teachers College. Iowa School for the Blind Iowa School for the Deaf.	Total

*In addition to this amount, the Iowa State Board of Education is requesting an appropriation of \$500,000.00 for each year of the biennial period to be used for the future growth and development of the State University.

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:

	1912 - 1913	1913-	1914-	1915- 1916	1916-	1917- 1918	1918- 1919	1919-	1920-	1921-	1922- 1923	1923- 1924	1924- 1925	1925- 1926	1926- 1927	1927- 1928
College: (Academic Year) College of Liberal Arts. Graduate College of Applied Stenee. College of Applied Stenee. College of Medicine.	1,074 166 177 225 99	1,258 169 228 203 109	1,845 179 254 191 145	1,687 231 249 156 158	1,821 253 237 139 164	1,597 229 190 82 82 216	2,167 191 488 65 237	2,853 253 394 148 247	3,166 293 415 168 273	3,463 384 398 205 313	3,629 532 395 225 317	3,899 582 352 199 381	4,163 662 334 207 413	4,404 639 271 226 403	4,345 784 296 215 448	4,413 997 296 216 465
55°55	179 49	i	296	301 74 124			262 50 41	289 67 15	303 73 273	254 84 250	286 106 227	219 130 205	221 123 214	249 85 213	230 74 206	216 100 173
ot											248	244	236	247	589	275
Total excluding duplicates	1,986	2,245	2,591	2,699	2,987	2,587	3,481	4,014	*4,695	*5,126	5,657	5,946	6,284	6,432	6,567	6,875
Training School for Nurses: College of Medicine	76	8 71	34	181	105	159	216	179	169	157	199	205	266	275	345	357
Summer School: Graduate Liberal Arts Music	123 160 12	145 217	189	234 355 31	351	328 405 2	271 401 6	327 619 6	374 656 60	571 769 60	1,113	823 1,125 102	1,286 11,286	1,050 1,292 118	1,132 1,199 119	1,308 1,323 115
Library Training College of Medicine Nurses		23	13	20	20	23 18	121	27 17 168	27 27 126	388	35 125	42 25 175	44 68 211	111	23 190	260 260 260
College of Bonieo. Medicine		6				-1	12 47	29	15	26	8-	Ξ	18	-	10	17
Law Correspondence						•	31	54	190	205	244	37 426	31	824	1,062	1,202

တမ္	3	0 940	0,020	9,163		9,800
96	\$	8 670	2			
7.6	3	008	3	İ		
10	2	8 011				
8 14 1		7.493				
8 E	5	6.937		-		
02,00	,	5.973				
28		5.345				1
13 12		4,933				-
	Ì	4,102				
24		3,303		-		
22	Ì	3,523				
41 22		3,286				
35		2,996		-		
33		2,669				
31		2,255		-		
Lakeside Laboratory 31 33 35 41 22 24 Projected Registration		for entire year	Total enrollment, excluding duplicates,	November 1, 1928	Estimated enrollment for the year 1928-	

*These totals approximate. Duplication cannot be distinguished for these years.

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 one gives the number of graduate students, collegiate students, unclassified students and non-collegiate students for the Arts and the attendance in Summer Schools and Winter Short Courses, for each year since July 1, 1912; while the second same years.

							-									-
	1912- 1913	1913-	1914-	1915-	1916-	1917-	1918- 1919	1919- 1920	1920- 1921	1921 - 1922	1922- 1923	1923- 1924	1924- 1925	1925- 1926	1926- 1927	1927- 1928
Division: Agriculture Engineering Industrial Science Home Economics Veternary Medicine Music	999 584 74 321 70	1,229 672 91 470 77	1,241 806 114 575 81	1,273 786 174 604 109 121	1,234 808 182 605 136	990 702 147 573 116 86	984 1,485 184 567 155 95	1,491 1,194 238 683 110 62	1,468 1,243 302 797 98 228	1,353 1,224 345 922 90 167	1,413 1,211 400 1,052 89 124	1,293 1,266 471 1,070 95	1,290 1,268 549 1,153 1,53	1,357 1,324 647 1,066 99	1,343 1,384 713 1,272 115	1,277 1,511 732 1,210 125 80
Total, including duplicates academic year	2,178	2,678	2,974	3,067	3,061	2,614	3,470	3,778	4,136	4,101	4,289	4,342	4,509	4,590	4,976	4,935
Total, academic year not including Short Courses Summer Session	2,034 729 193	2,459 847 215	2,746 398 601	2,878 2,127 1,055	2,915 4,062 995	2,474 2,634 686	3,353 *2,596 608	3,613 498 891	3,845 1,232 1,088	3,870 2,005 2,112	4,078 2,494 2,154	4,147 2,946 2,144	4,332 3,351 2,119	4,460 5,423 1,935	4,831 5,908 1,894	4,840 6,756 2,285
Total for entire year including duplicates Duplicates	2,956	3,521	3,745	6,060	7,972	5,794	6,557	5,002	6,165 596	7,987	8,726 1,608	9,237	9,802	11,818	12,633 1,419	13,881
Net total for entire year	2,882	3,458	3,629	5,505	7,469	5,397	6,126	4,438	5,569	6,277	7,118	7,595	8,295	10,544	11,214	12,525

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

^{*}Includes 2,028 war training detachment.

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE—Continued

	1912- 1913	1913-	1914-	1915- 1916	1916-	1917- 1918	1918- 1919	1919-	1920-	1921-	1922-	1923-	1924-	1925-	1926- 1927	1927- 1928
Graduate Students Collegiate (regular) Special, irregular Non-collegiate	1,693 42 218	2,027 37 321	69 2,342 44 365	2,467 49 327	115 2,458 66 326	2,008 43 370	2,890 42 365	2,979 75 75 543	3,220 105 383	3,232 138 165	3,432 115 248	331 3,493 58 313	398 3,513 86 357	3,644 2,4 438	465 3,862 43 458	3,963 62 402
Music Students Short Courses Summer School Students	1,968 121 729 193	2,411 132 847 915	2,820 154 398 601	2,946 121 2,127 1,055	2,965 96 4,062 995	2,528 86 2,634 686	3,375 95 *2,596 608	3,716 62 498 891	3,908 228 1,232 1,088	3,934 167 2,005 2,112	4,165 124 2,494 2,154	4,195 147 2,946 2,144	4,354 155 3,351 2,119	4,493 97 5,423 1,935	4,828 149 5,908 1,894	4,867 80 6,756 2,285
Total, including duplicates	3,011	3,605	3,973	6,249	8,118	5,934	6,674	5,167	6,456	8,218	8,937	9,432	9,979	11,948	12,779	13,988
Total less duplicates	2,882	3,458	3,629	5,505	7,469	5,397	6,126	4,438	5,569	6,277	7,118	7,595	8,295 10,544		11,214	12,525
						1919-20	1920-21	1921-29		1922-23 16	1923-24	1924-25	1925-26	6. 1926-27	l ———	1927-28
Total, without Veterans' Bureau Students Veteran's Bureau Students						4,438	5,569	6,277		7,118	7,595	8,295	10,544		11,214	12,525 1
Grand Total, net					_	4,859	6,203	7,096		7,766	8,019	8,475	10,571		11,215	12,526

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

*Includes 2,028 war training detachment.

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.

1927- 1928	2,618 20 20 21	2,674 3,619 641	6,187	395	847 133 662
1926- 1927	2,797 38 32	2,888 3,923 522	6,571	401	1,033 106 656
1925- 1926	2,941 36 53	3,047 4,884 704	7,686	426	.561 50 612
192 4 -	2,902 5,902 58 90	3,078 4,987 643	7,797	462	695 33 599
1923- 1924	2,729 35 148	2,933 4,582 632	7,337	449	475 80 80 634
1922- 1923	2,231 10 257	2,512 5,027 643	7,472 7,337	552	282 62 610
1921-	1,706 53 228	2,008 3,859 1,136	6,406	525	149 200 +828
1920- 1921	1,475 1,475 165	1,728 3,142 1,046	5,432	445 85	125 181 840
1919- 1920	22 1,284 82 847	1,735 2,785 922	.4,989	446 85	25 465 832
1918- 1919	27 991 80 318	1,416 2,599 376	4,061 .4,989	364 100	376 827
1917- 1918	1,178 106 424	1,721 2,388	3,415	352	
1916- 1917	24 1,328 19 691	2,062 2,468	4,171	319	
1915- 1916	26 1,228 30 914	2,198	3,845	293	
1914- 1915	35 1,094 54 586	1,769 2,022	3,502	756	
	College graduates College courses Special and unclassified students (non-collegiate) Normal courses (not high school graduates)	Total, not including duplicates, Fall, Winter and Spring Terns	Grand total enrollment without duplicates	Training School Department: Campus training school	Cherokee -lower grades East Waterloo, West Waterloo, Cherokee, Jesup, Shenandoah, Hudson City-lower and intermediate grades Rural demonstration schools (affiliated). Consolidated schools (three of them affiliated).

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

IOWA SCHOOL FOR THE BLIND—ENROLLMENT

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

1914-15	 34
1915-16	36
1916-17	 29
1917-18	 22
1918-19	 09
1919-20	 10
1920-21	 07
1921-22	 .14
1922-23	 16
1923-24	 13
1924-25	 24
1925-26	.35
1926-27	36
1927-28	 44

ENROLLMENT

November	1,	,	1	9	1	4												 							13	1
November	1,		1	9	1	6												 							12	3
November																										
November	1,		1	9	2	0												 							9	9
November	1,	,	1	.9	2	2												 							10	7
November	1,	,	1	9	2	4												 							11	9
November	1,	,	1	9	2	6												 							13	0
November	1,	,	1	9	2	8												 							13	1

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				. ,	 	 									 									232	2
1915-16		 	 		 						٠,				 							 . ,		227	7
1916-17					 	 									 			 						210)
1917-18					 										 			 				 		182	2
1918-19					 										 							 . ,		181	Ĺ
1919-20					 	 												 						212	2
1920-21					 	 									 							 		211	L
1921 - 22					 	 									 			 						231	L
1922-23						 						 						 				 		252	2
1923-24					 	 												 						292	2
1924-25																								312	2
1925-26						 												 ٠.						302	2
1926-27						 						 						 				 		309)
1927-28					 	 						 						 						321	L

ENROLLMENT

November	1,	1	91	14									 					 				220
November	1,	1	91	l 6		 							 					 				202
November	1,	1	91	18	١.								 									164
November	1,	1	92	20		 							 					 				185
November	1,	1	192	22	١.							.:	 									237
November	1,	1	92	24		 							 					 				294
November	1,	1	192	26				:					 									295
November	1,	1	92	28									 					 				310

Very likely the enrollment, for the present year, in the Iowa School for the Deaf, will be approximately 325 pupils.



STATISTICAL REPORT Iowa State Board of Education Des Moines

For Period Ending June 30, 1928

ENDOWMENT FUND OF THE

IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

At the Close of Business on June 30, 1928

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, 1926	
Total Endowment Fund, June 30, 1926 During the present biennium this Fund was increased Total Endowment Fund, June 30, 1928	60.00

The foregoing increase was deposited with the Treasurer of State by Herman Knapp, Treasurer of the College, being receipts from minor incidental sources.

During this biennial period ending June 30, 1928, the movement of this fund has been as follows:

Loans in force, June 30, 1926	$00.00 \\ 00.00$
Total	
Loans in force, June 30, 1928	$00.00 \\ 42.07$
Total Endowment Fund, June 30, 1928	42.07

Loans amounting to approximately \$170,000.00 were renewed during this biennium in addition to the item of loans made.

There is one past due loan, No. 1103 for \$5,500.00, secured by 135 61/100 acres of land in Kossuth County.

Interest payments have been met quite promptly.

PER DIEM, MILEAGE AND EXPENSES OF MEMBERS

For the members of the Iowa State Board of Education from July 1, 1926, to June 30, 1928, inclusive.

To Whom Paid	Stenographer and Telephone	Per Diem	Mileage	Totals
George T. Baker, President Edw. P. Schoentgen W. C. Stuckslager Anna B. Lawther Pauline Lewelling Devitt Henry C. Shull		1,110.00 577.02 840.00 1,200.00 970.00	\$ 1,122.27 1,252.88 304.97 684.41 1,002.24 1,188.00 827.75	\$ 2,404.39 2,362.88 881.99 1,524.41 2,202.24 2,158.00 1,807.75
C. C. Sheakley		270.00 400.00 130.00	129.30 275.58 70.33	399.30 675.58 200.33

FINANCE COMMITTEE, SALARIES, MILEAGE AND EXPENSES For the office of the Finance Committee of the Iowa State Board of Education from July 1, 1926, to June 30, 1928, inclusive.

To Whom Paid	Salaries	Traveling Expenses	Totals
W. R. Boyd, Chairman, salary \$3,600 per annum W. H. Gemmill, Secretary, salary \$4,000 per annum J. W. Bowdish, salary 23 months, 24 days @ \$3,600	7,999.99	\$ 2,896.92 1,975.60	\$ 10,096.92 9,975.59
per annum	7,132.26	919.36	8,051.62
Totals	\$ 22,332.25	\$ 5,791.88	\$ 28,124.13

EMPLOYEES, SALARIES AND EXPENSES

For the office of the Iowa State Board of Education from July 1, 1926, to June 30, 1928, inclusive.

To Whom Paid	Salaries	Totals
J. W. Bowdish, fees for recording 8 releases of mortgages, Iowa		
State College Endowment Fund Loans		\$ 6.50
Lida M. Erwin, chief clerk, salary 17 months 18 days, at \$1,500 per annum	\$ 2,201.64	2,201.64
Ernstine Schultz Conradi, statistical clerk, salary 15 months, 26 days at \$1,300 per annum. Helen M. Lenihan, chief clerk, salary 15 months at \$1,200 per	1,605.76	1,605.76
annum, salary 3 months at \$1,300 per annum, salary 6 months at \$1,500 per annum		2,575.00
Mildred Grabill, statistical clerk, salary 18 months at \$1,200 per annum, salary 6 months at \$1,300 per annum	2,450.00	2,450.00
annum, salary 8 months at \$1,200 per annum		890.00
per annum, salary 3 months, 15 days at \$1,080 per annum, salary 1 month at \$1,200 per annum	501.44	501.44
Totals	\$ 10,223.84	\$ 10,230.34

COMPULSORY EDUCATION OF DEAF AND BLIND CHILDREN For the Iowa State Board of Education from July 1, 1926, to June 30, 1928, inclusive.

To Whom Paid	Salaries	Traveling Expenses	Totals
Mrs. E. Channing Evans, state agent, salary 20 months, 11 days at \$1,500 per annum	\$ 2,544.34 \$ 2,544.34	\$ 2,957.02 \$ 2,957.02	

SUPPLIES DRAWN FROM SUPPLY DEPARTMENT

For the Iowa State Board of Education, from July 1, 1926 to June 30, 1928, inclusive.

Paper \$101.9 Sundries 59.80	\$161.83
Postage	800.50
Total	\$962.33

FURNITURE AND STORES

For the Iowa State Board of Education, from July 1, 1926 to June 30, 1928, inclusive.

Date	For What Purpose	Amount
1926		
September 2	Maintenance service, Burroughs Adding Machine	\$ 7.75
December 28 1927	Woodstock Typewriter	58.63
February 15	Maintenance service, Burroughs Adding Machine	7.75
February 16	Koch Bros.—900 record sheets	42.50
May 28	Davidson Bros.—Typewriter desk and chair	81.21
June 21	Proudfit Journal Sheets-100	4.50
July 9	Underwood Typewriter	50.53
August 3	Maintenance service—Burroughs Adding Machine	7.75
August 4	Carpenter Paper Company—20 reams Onion Skin paper	59.00
September 7	Koeh Bros.—Klepto binder and 500 sheets paper	28.15
Detober 29	500 filing eards	3.90
November 8	Supply Department—5 steel files	213.00
December 14	Koch Bros.—One roller shelves steel file	89.50
December 14 1928	Koeh Bros.—Two sections steel files	19.00
January 10	MeNamara Office Supply Co.—15 sets file guides	50.95
February 28	Repair Woodstock Typewriter.	2.70
March 23	McNamara Office Supply Co.—500 plain cards	3.50
April 2	Davidson Bros.—One door mat	2.00
April 23	Davidson Bros.—One window shade	2.63
	Total	8 734.95

TELEPHONE TOLLS, TELEGRAMS AND EXPRESS

For the Iowa	State Board of	Education, from	July 1, 1926 to June 30,
1928, inclusive.			
			\$1,013.53
			25.58
			6.08
Cartage			1.15
m			21 212 21

PRINTING-STATE PRINTING BOARD

As furnished by State Printing Board, including charges for paper and binding from July 1, 1926 to June 30, 1928, inclusive.

Quantity	Character of Printing		Amount Charged
19,000 167,000 32,000	Blanks, free hospital service—Psychopathic Blanks, free hospital service—General Envelopes	Ι΄.	82.18 640.41 142.19
19,200 60,700 3,700	Letterheads Blanks—high sehools Blanks—for colleges		58.69 222.68 34.10
1,000 4,000 500 200	Requisitions for appropriations		12.07 29.48 18.71 1.85
1,040 4,000 500	Engraved cards and envelopes—Seerley banquet		72.04 1,892.85 125.52
	Binding two volumes Minutes Total	\$	3,352.77

RECAPITULATION

MEMBERS OF THE IOWA STATE BOARD OF EDUCATION—PER	DIEM AND	EXPENSES
Per diem\$	7,587.02	
Expenses	6,857.73	
Stenographers, messages, etc	172.12	\$ 14,616.87
SALARIES		
Finance Committee	22,332.25	
Employees	10,223.84	
State Agent for Blind and Deaf	2,544.34	35,100.43
TRAVELING EXPENSES		
Finance Committee\$	5,791.88	
State Agent for Deaf and Blind	2,957.02	8,748.90
—		
OFFICE SUPPLIES, FURNITURE AND STORE	s	
Supplies from Supply Department\$	161.83	
Postage	800.50	
Furniture and Stores	734,95	1,697.28
TELEPHONES, TELEGRAMS AND SUNDRY EXPE	NSES	
Telephone tolls\$	1,013.53	
Telegrams	25.58	
Express	6.08	
Cartage	1.15	
Releasing mortgages (see employee account)	6.50	1,052.84
STATE PRINTING AND BINDING		
State Printing and Stock\$	3,332.77	
State Binding	20.00	3,352.77
Total		\$ 64,569.09



State University of Iowa

Iowa City

Biennial Report

Period Ending June 30, 1928

REPORT OF THE REGISTRAR, STATE UNIVERSITY OF IOWA

H. C. DORCAS, REGISTRAR The attendance during each year of the biennium was as follows:

SUMMARY OF STUDENTS 1926-1927

	Men	Women	Total
Graduate College			
Campus (September-June) Medical graduates	2		2
Post-graduate Medics	17	2	19
Regular	278	224	502
Saturday class	54	23	77
	351	249	600
Campus (Summer Session) In residence	646	477	1,123
Lakeside Laboratory	2	i	1,120
Collaborators	1	2	3
Field Geology	9		<u>-</u>
	658	480	1,138
Total campus for yearDuplicates	1,009 138	729 66	1,738 204
Total different students on campus since June	871	663	1,534
Non-campus (September-June)	0.2	000	1,004
Projected	55	16	71
Correspondence Radio correspondence	60 5	50 8	110 13
Duplicates	120	74	194
-			
	116	74	190
Non-campus (Summer Session)		1	
ProjectedCorrespondence	14 25	10 25	24 50
-	39	35	74
Non-campus (Intersession)	5		5
Total non-campus for year	160	700	0.00
Duplicates	21	109 20	269 41
-	139	89	228
Total campus and non-campus for year.	1,010		
Duplicates	97	752 40	1,7 6 2 137
College of Liberal Arts Cambus (September-June)	913	712	1,625
Fourth year	198	332	530
Third year	278	376	654
Second year	508 737	388	896
Unclassified	101	378 21	1,115 29
Saturday class	13	65	78
	1,742	1,560	3,302
Campus (Summer Session) In residence	429	700	1 101
Field geology	8	762	1,191 8
-	437	762	1,199

	Men	Women	Total
Total campus for year	2,179 118	2,322 214	4,501 332
	2,061	2,108	4,169
Non-campus (September-June) Correspondence Radio correspondence	314 20	711 39	1,0 25 59
Duplicates	334 4	750 3	1,084
	330	747	1,077
Non-campus (Summer Session) Correspondence	354	658	1,012
Non-campus (Intersession) Correspondence	9	6	15
Total non-campus for yearDuplicates	693 190	1,411 386	2,104 576
	503	1,025	1,528
Total campus and non-campus for yearDuplicates	$^{2,564}_{86}$	3,133 234	5,697 320
College of Commerce Campus (September-June)	2,478	2,899	5,377
Fourth year	97 120	11 24	108 144
Unclassified	17		17
College of Law Campus (September-June)	234	35	269
Third yearSecond year	55 68	1 3	56 71
First year	87	1	88
Summer session	$\frac{210}{62}$	5 2	$\frac{215}{64}$
Duplicates	272 39	7 1	279 40
-	233	6	239
College of Medicine Campus (September-June) Post-graduate students	17	2	19
Fourth year	76	3	79
Third yearSecond year	111 102	1 4	112 106
First year	126	6	132
Summer session	432 27	16 2	448 29
Duplicates	459 23	18 2	477 25
	436	16	452

	Men	Women	Total
College of Dentistry			
Campus (September-June)			•
Post-graduate	1		1
Fourth year	48		48
Third year	59		59
Second year	62		62
First year	60		60
Summer session	230		230 10
Summer session	10		
Duplicates	240		240
Duplicates	8		8
College of Pharmacy	232		232
Campus (September-June)			
Fourth year	5		5
Third year	2	1	3
Second year	20	2	22
First year	40	4	44
College of Applied Science	67	7	74
Campus (September-June)			
Fourth year	52		52
Third year	58		58
Second year	79		79
First year	101		101
Unclassified	6		6
Summer session	296		296
Summer session			3
Duplicates	299 1		299 1
	298	·	298
School of Nursing	250		200
Campus (September-June)			
Affiliates		122	122
Third yearSecond year		63	63 25
First year		135	135
1100 Jour		-	
Campus (Summer Session)		345	345
In training		190	190
Total campus for year		535	535
Duplicates		166	166
School of Music		369	369
Campus (September-June)		1 !	
Taking other college work Adults taking Music only	64	137	201
Adults taking Music only		5	
Company (Company)	64	142	206
Campus (Summer Session) Taking other college work	24	78	102
Adults taking Music only	1	16	102
	25	94	119
Total campus for year	89 7	236	325 18
Dapacuos		·	
	82	225	307

	Men	Women	Total
Recapitulation (September-June)			
Campus students	351	249	600
Graduate CollegeCollege of Liberal Arts	1.742	1.560	3,302
College of Commerce	234	35	269
College of Law	210	5	215
College of Medicine	432 230	16	448 230
College of Pharmacy	67 i	7	230 7 4
College of Applied Science	296		296
School of Nursing		345	345
School of Music	64	142	206
	3,626	2,359	5,985
Duplicates	127	159	286
	3,499	2,200	5,699
Non-campus students	116	74	190
Graduate CollegeCollege of Liberal Arts	330	747	1,077
- Conege of Intern Arts			
	446	821	1,267
Duplicates	8	2	10
	438	819	1,257
	100	313	1,201
Total campus and non-campus	3,937	3,019	6,956
Duplicates	12	32	44
Data 3166			
Total different students registered September- June	3,925	2,987	6,912
ounc	0,020	2,000	0,012
Recapitulation (Summer Session)			
Campus students Graduate College	658	480	1,138
College of Liberal Arts	437	762	1,199
College of Law.	62 -	2	64
College of Medicine	27	2	29
College of Dentistry	10 3		10 3
College of Applied Science	3	190	190
School of Music	25	94	119
Library Training	4	53	57
	1 000	1.500	9,000
Dunligatos	$\frac{1,226}{32}$	1,583 83	2,809 115
Duplicates	32	- 00	110
	1,194	1,500	2,694
Non-campus students			
Graduate College	39	35	74
	39 354	35 658	1,012
Graduate College	354	658	1,012
Graduate College College of Liberal Arts			
Graduate College	354 393 3	658	1,012 1,086 3
Graduate College College of Liberal Arts	354	658	1,012
Graduate College College of Liberal Arts Duplicates	354 393 3 390	658 693 	1,012 1,086 3 1,083
Graduate College College of Liberal Arts Duplicates Total campus and non-campus	354 393 3	658	1,012 1,086 3 1,083 3,777
Graduate College College of Liberal Arts Duplicates Total campus and non-campus Duplicates	354 393 3 390 1,584 65	658 693 	1,012 1,086 3 1,083 3,777 140
Graduate College College of Liberal Arts	354 393 3 390 1,584	658 693 	1,012 1,086 3 1,083
Graduate College College of Liberal Arts Duplicates Total campus and non-campus Duplicates	354 393 3 390 1,584 65	658 693 	1,012 1,086 3 1,083 3,777 140
Graduate College College of Liberal Arts Duplicates Total campus and non-campus Duplicates	354 393 3 390 1,584 65	658 693 	1,012 1,086 3 1,083 3,777 140
Graduate College College of Liberal Arts Duplicates Total campus and non-campus Duplicates Net total different students (Summer Session) *Recapitulation (Inter-Session) Non-campus students	354 393 3 390 1,584 65 1,519	658 693 	1,012 1,086 3 1,083 3,777 140 3,637
Graduate College College of Liberal Arts	354 393 3 390 1,584 65 1,519	658 693 693 2,193 75 2,118	1,012 1,086 3 1,083 3,777 140 3,637
Graduate College College of Liberal Arts Duplicates Total campus and non-campus Duplicates Net total different students (Summer Session) *Recapitulation (Inter-Session) Non-campus students	354 393 3 390 1,584 65 1,519	658 693 	1,012 1,086 3 1,083 3,777 140 3,637

^{*}These represent students registered by correspondence or projected who could not be counted during regular sessions because of campus registration.

	Boys	Girls	Total
Recapitulation (June-June)			
Campus students			
Graduate College	871	663	1,534
College of Liberal Arts	2,061	2,108	4,169
College of Commerce	234	35	269
College of Law	233	6	239
College of Medicine	436	16	452
College of Dentistry	232		232
College of Pharmacy	67	7	74
College of Applied Science	298 .		298
School of Nursing		369	3 6 9
School of Music	82	225	307
Library Training	4	53	57
	4,518	3,482	8,000
Duplicates	249	261	510
Non-company and books	4,269	3,221	7,490
Non-campus students	100	00	000
Graduate College	139	89	228
College of Liberal Arts	503	1,025	1,528
	642	1,114	1,756
Duplicates	14	2	16
	628	1,112	1,740
Total campus and non-campus	4,897	4.333	9,230
Duplicates	245	306	551
	4,652	4,027	8,679

ANALYSIS OF DUPLICATIONS 1926-1927

Graduate College Campus and non-campus duplicates		1 .	
September-June	2	4	6
Summer Session	24	8	32
Summer Session and September-June	80	32	112
Summer Session or September-June and Intersession	5 _		5
	111	44	155
Counted more than once	14	4	18
College of Liberal Arts Campus and non-campus duplicates	97	40	137
September-June	7	27	34
Summer Session	2i	57	78
Summer Session and September-June	66	203	269
Summer Session or September-June and Intersession	5	6	11
	99	293	392
Counted more than once	13	59	72
Recapitulation Duplicates (September-June) Campus and non-campus duplicates	86	234	320
Within Graduate College	2 '	4	
Within College of Liberal Arts	8	$\frac{4}{27}$	6 35
Between Colleges	2	3	5
Counted more than once	12	34 2	46
Recapitulation Duplicates (Summer Session)	12	32	44
Campus and non-campus duplicates			
Within Graduate College Within College of Liberal Arts	24	8	32
Between Colleges	$\frac{21}{27}$	57 19	78 4 6
-		13	40
	72	84	156
Counted more than once	7	9	16
	65	75	140

	Men	Women	Total
Recapitulation Duplicates (June-June)			
Campus and non-campus duplicates	07	40	137
Within Graduate College Within College of Liberal Arts	97 86	40 234	320
Between Colleges	82	54	130
	© 265	328	593
Counted more than once	20	22	4
	245	306	55
Campus duplicates	127	159	28
September-June Summer Session	32	83	11
Summer Session and September-June	127	63	19
	286	305	59:
Counted more than once	37	44	8
	249	261	510
Non-campus duplicates			
September-June	8	2	1
Summer SessionSummer Session and September-June	7	1	
Counted more than once	18 4	3 1	2
Between Colleges	14	2	10
Campus and non-campus duplicates			
September-June	2	3	
Summer Session and September-June	27 66	19 48	4 11
Summer Session or September-June and Intersession	5		
	100	70	170
Counted more than once	18	16	3
	82	54	130
Elementary School			
Registered September to JuneRegistered 1926 summer session	99 84	99 77	19 16
\(\frac{1}{2}\)			
Grand total	183	176	35
session	35	30	6
Net total for year 1926-1927	148	146	29
	140	140	20
High School Registered September to June	127	86	21
Registered 1926 summer session.	23	42	6
Grand total	150	128	27
Duplicated between September-June and summer	190	128	21
session	9	6	1
Net total for year 1926-1927	141	122	26
University students registered for high school courses	8	-	,
Chiversity students registered for high school courses	8	5	1:
KINDS OF DEGREES AND CERTIFICATE	S CONF	ERRED	1926-192
Advanced Degrees			-
Master of Arts	67	69	13
Master of Science Doctor of Philosophy	49 35	7 4	5 3
Civil Engineer	3	4	
Electrical Engineer	2		

	Men	Women	Total
First Degrees			
Bachelor of Arts	235	334	569
Bachelor of Music	1 1	1	2
Bachelor of Science (combined course in Liberal Arts			
and Medicine)	52		52
Bachelor of Science (combined course in Liberal Arts	1	1	
and Nursing)		3	3
Bachelor of Science in Chemistry	2		2
Bachelor of Science in Commerce	97	14	111
Bachelor of Science in Physical Education	4	11	15
Bachelor of Science in School Supervision	1	7	8
Bachelor of Laws	40	1 1	41
Juris Doctor	18	1 1	19
Doctor of Medicine	76	3	79
Doctor of Dental Surgery	43		43
Pharmacy Graduate	6		6
Pharmaceutical Chemist	1		ĭ
Bachelor of Science in Pharmacy	2		2
Bachelor of Engineering	41		41
Bachelor of Science (College of Applied Science)	10		10
Total First Degrees	629	375	1,004
Certificates	•		
Education	21	63	84
Graduate Nurse		58	58
Interne	6		6
Journalism	4	8	12
Total Certificates	31	129	160

RESIDENCE OF 10WA STUDENTS BY COUNTIES, 1926-1927

Iowa Countles	LIb.	Lib. Arts	Law	Med.	Dent.	Phar.	Grad.	Ap.Sc.	Com.	Music	ż	L. Tr.		Totals Without Duplicates	houses
	M.	W.	M. W.	M. W	M. W.	M. W.	M. W.	M. W.	M. W.	M. W.	B	M. W	M.	W.	Total
Adair Adair Adams Allamakee Alpanose Appanose Appanose Appanose Bacton Back Hawk Boole Boole Boole Boole Boren Buthar Calhoun Calhoun Carroll Oasr Cherokee	84 - 898 888 888 888 - 898 888 888 888 888	84 • 88 • 88 • 88 8 8 8 8 8 8 8 8 8 8 8	915550000000000000000000000000000000000	неминительный при	01 014 LC01H01H01 HHHH H 0001D HD 400000 01	01 C1	48111124476844768867111017816797647 980176 H186 85 01444411488888888888414467777481			H 10 0101 014 0101010101 014 H H010 H010	01-00 4-1		8-2123881242488848481488888888888888888888	L + 5 B B B B B B B B B B B B B B B B B B	\$28 5 8 8 8 5 4 5 1 8 1 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5

RESIDENCE OF IOWA STUDENTS BY COUNTIES, 1926-1927-Continued

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Iowa Counties	Lib.	Lib. Arts	Law		Med.	Dei	Dent.	Phar.	Grad.		Ap.Sc.	Com.		Music	ż	L. 7	Tr.	Totals Without Duplicates	s Wit plicat	hout es
	M.	`	M. W	7. M	. W	Ä	B.	M. W.	M.	W	M. W.	M. W.	M	₩.	W.	M.	W.	M.	W.	Total
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IOWa	33	41	1	-	-	67	-	-	9	က	4	3	1	67	6	-		48	23	101
Jackson	11	20	-	1	-	-	1	-	2	က	2	2	-	1	1		-	22	14	36
Jasper	19	38	5	_	2	-	1	-	4	8	1	က	-	61	+11			30	45	75
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Kossuth	83	21	4	_	3	65		-	-	- 63	1		_	-	_	_		43	66	12
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Lyon	12	20	-	-	-	!		2	5	2	- 1		-	67	2		-	21	24	45
Madison	-	12	1	- 1	1	-	-	-	1	67			_	63				00	14	25
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116

RESIDENCE OF STUDENTS BY STATES OTHER THAN IOWA, 1926-1927

States	Lib.	Lib. Arts	Law	Med.	Dent.	Phar.	Grad.		Ap.Sc.	Com.	Music	z	i.	ŢŢ.	Totals Without Duplicates	y Witl	hout
	M.	W	M. W.	M. W.	M. W.	M. W.	N.	W.	3	M. W.	M.	W. W.	M	×	M.	× ×	Total
Alabama Arizona Arkansas Colorado	H 60 12-10	61 101-4					H 10 4 4	11484					1 1 1 1 1	2 1	18 9 7 10 10 10 10 10 10 10 10 10 10 10 10 10	10 10 17	6 15 30 17 17
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idano Illinois Indiana	93	101		67	63	7	35	31 8		5	67 11	148		က	149	135	284
lowa (see counties). Kansas. Kantucky Louisiana.	10	11 82					19 19 19	171	ΪΠΪ		63				29	26	
Massachusetts Massachusetts Michigan Minnesota Missouri	21 01 00 St SS	201 88 49	1.61	L 61 ∞ 61		-	8829	1 18 21 18		99	1 2 2	122		1 2 1	20148	8888	115 30 8 2
Montana Montana Montana Montana Nebraska Nebraska Nevada Mewada New Adersey New Alexsey New York New Warkto New York New	40.4	29		1 2 1 2 1 1	- - 4		16	0.01 10 4				62				22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	. 45. 12. s. s.
North Carolina North Dakota Ohio Oklahoma Pennsylvania.	1286	2 14 9 10	-	H 20 CM	20 1		100040	4524		F		6161 69			12.88.25.	26 14 14 14 14	26 26 26 26 26
South Carolina South Dakota Tennossee	23	39	3	1	4		23.82	10 2	勆	2		1 1	Ш	4	- 20	52	118

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Texas. Utah. Utah. Vigina. Washington. Waskingtina. Wiscu Virgina. Wiscousin. Wyoming.		1
	Pexas. Jtah. Jemont. Permont. Trigina. Vashington. Vest Virgina. Virgina.	Totals from states other than Iowa

RESIDENCE OF STUDENTS BY FOREIGN COUNTRIES, 1926-1927

Countries	Lib.	Lib. Arts	Law		Med.	Dent.		Phar.	11	.p.	Grad. Ap.Sc.		Com.		Music N.	z	l i	T.	Tota	Totals Without Duplicates	thout
	M.	M M	M. W	K	🗷	K.	W. M.	B.	E	×	M.	×	M. W	M	B.	🗷	H.	W.	M.	<u>×</u>	Total
Balkans Belgium Canada Central America Central America Contral America Contral America Contral America Contral America China China Hawali Hawali Laby Aspan Philippines Philippines Poland Russia Switzerland Swest Indies	- 4 - H-01-00 - H-			7 1 1 2 1 1		61 11 62 14 1 1 1 1							63 1 1						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		118112827778877
Totals from foreign countries. Totals from Iowa Totals from states other than Iowa No statistics.	2,066 390	2,460 434 1	11	6 388	132	209 20	56	7	19 609 285	498 209	7 272 19	214	440	69	192 32	331	4	36	3,832 764	3,329 689 1	7,161 1,453
Total students	2,478	2,899 233		6 436 16	16	232	67	7	913 712 298	713	862	234	-	35 82	225	98	4	83	4,652	4,027	8,679

AGES OF STUDENTS, 1926-1927

Ages	Lib.	Lib. Arts	Law		Med.	Dent.		Phar.		ad.	Grad. Ap.Sc.		Com.	Music			L. Tr.		Totals Without Duplicates	thout
	M.	₩.	M. V	W. M.	W.	M.	W.	M. W	K.	Ĭ.	N.	N	M. W	M.	B		M. W	×	₩.	Total
16 and under- 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 27. 28. 31. 31. 32. 33. 33. 34. 34. 35. 36. 37. 38. 38. 38. 38. 38. 38. 38. 39. 39. 30. 30. 30. 30. 30. 30. 30. 30. 30. 30	112 1136 1136 1137 1137 1137 1137 1137 1137	118 119 119 119 119 114 114 114 114 114 114	0412-Φ1510-0412 0000144 0	1 2 1 2 1 2 1 3 2 4 4 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0100 10 10 10 10 10 10 10	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	241 241 252 254 255 255 255 255 255 255 255 255	101 101 101 101 101 101 101 101 101 101	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	48488288264 11	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	46511667446677	828888888888888888888888888888888888888	142.00 20 20 20 20 20 20 20 20 20 20 20 20 2		1176 1776 1776 1776 1776 1776 1776 1776	20 30 30 30 44 47 47 47 47 47 47 47 47 47	283 670 1,023 1,023 1,023 1,032 1,03
Total students	2,478	2,899	233	6 436	16	232	9	2 2	913	712	. 862	934	4 35	82	225 3	369	4 53	4,652	4,027	8,679

RELIGIOUS CENSUS, 1926-1927

Denominations	LIB.	Lib. Arts	Law		Med.		Dent.	Phar.		Grad		Ap.Sc.		Com.		Music	z	1,.	ŢŢ.	Tot	Totals Without Duplicates	thout
	M.	W.	M	W.	W .	2	8	 	=	E	×	N I	¥	M. W	N	3		Z	🗷	M.	¥.	Tota
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	173 25	198	02 4	1 30	4	12		61		16	12	-1-1-	-17	18	1-1	17	17		101	302	293	595 113
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	10	11 62	-	4	4					41	12	61		- -			9		C1	29	31	 09 rc
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	592 163	785	98	2 87	7	51		3 .	1	279 18 37	181 5	22 23	- II	53 9 12 1	17	£ 9	103		16	1,115	1,082	2,197
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	72	81	61	_ - -	14 [භ		.	-	 유	- 83	<u>්</u> ත	-		- ,	10	21	_ [-	130	129	259

RELIGIOUS CENSUS, 1926-1927—Continued

Denominations Lib. Arts Law	M. W. M. W. M. W. M. W. M. W. M. W. M. W. M. W. M. W. W. W. W. W. W. W. W. W.	Preference	Membership	Membership	Membership. 80 44 14 15 No preference. 72 51 5 21	Total students 6 478 2,899 233 6 45
Med.	М. W.	_ -	8 88	19	15 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	436 16
Dent.	M. W.	1	1	1 1	14	232
Phar	M.M.		-6		00	29
Gr		6	12	1	21 27	7 913
ad	¥		i3 4	-	15	712 26
vp. Se.	W.	-	1 4	2	10	7 913 712 298 234
Phar. Grad. Ap. Sc. Com.	M.	62	ļ	88	18	<u>-</u>
	V.	1	1	2 2 1	61	35 82
sic	F.	-	-	4	4 73	225 369 4
——————————————————————————————————————		1	1		9	39
Music N. L. Tr.	M. W.	1				!
	M.	14	26	17	1 154 145	53 4,652
Totals Withous Duplicates	₩.	က	13	13	55 81	4,027

OCCUPATIONS OF PARENTS, 1926-1927

hout	Total	630 2,899 359 444 231 1,380 1,385 359	271	8,679
Totals Withour Duplicates	W.	298 1,474 179 186 95 222 595 585	140	4,027
Tota	M.	332 1,425 180 258 136 268 7785 770 200	131	4,652
Ţ.	Ψ.	21 21 11 411 88	1	23
ri.	M.	1 3		4
Music N. L.	W.	11 193 6 22 10 10 47 47	4	369
sic	₩.	11 11 11 13 13 13 13 13 13 13 13 13 13 1	6	225
Mu	M.	82 2 2 2 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4	#	83
B.	₩.	18411 E 01 91		35
Com.	M.	28 72 14 17 16 16 17 10 9	0	234
Se.	W.			
Ap.Sc.	M.	10 10 10 11 11 12 13 14 15 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17	5	298
Grad.	M. W.	23 28 28 30 30 16 14 15 15	10 26	712
		389 119 47 47 28 46 93 151	36 36	913
Phar.	M. W.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	7
Ph		841841 0848 7	4	67
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Der	Ä	26 58 7 7 10 10 10 10	13	232
Med.	M. W.	4 1 1 1 6 9	2	16
Me	- 1	22 8 8 11 13 13 15 15 15	13	436
æ	M. W.	2 1 1 2	1	9
Law	M.	19 11 11 15 88 88	94	233
Lib. Arts	Ψ.	225 1,037 138 133 67 155 441 410	102	2,899
Lib.	M.	177 725 108 134 73 73 439 369 116	72	2,478
Occupations		Agents, office workers and salesmen— Barleulture— Bankers, financial agents. Contractors, and building trades. Government, and public service— mon carriers, public utilities, and common carriers, and proprietors. Professions. Trades other than building— Laborers, other than government and	No statistics	Total students

SUMMARY OF STUDENTS, 1927-1928

	Men	V/omen	Total
Graduate College			
Campus (September-June)			
Medical Graduates	4	1	5
Post-Graduate Medics Regular	351	265	616
Saturday Class	55	38	93
Duplicates	410 1	304	714 1
	409	304	713
Campus (Summer Session)			
Medical Graduates Post-Graduate Medics	2 3		2 3
In Residence	730	567	1,297
Field Geology	6 3	1	7 3
Conaborators			
Duplicates	744 1	568	1,312 1
	743	568	1,311
Total Campus for Year Duplicates	$^{1,152}_{164}$	872 97	$\frac{2,024}{261}$
Total Different Students on Campus Since June	988	775	1,763
Non-Campus (September-June) Projected	96	26	122
CorrespondenceRadio Correspondence	85	103 2	188 2
Duplicates	181	131 5	312 13
	173	126	299
Non-Campus (Summer Session)	20	_	
ProjectedCorrespondence	28 35	7 48	35 83
	63	55	118
Non-Campus (Intersession) Projected	2		2
Correspondence	6	3	9
	8	3	11
Total Non-Campus for Year	244 45	184 37	428 82
	199	147	346
Total Campus and Non-Campus for Year	1,187 128	922 69	2,109 197
Graduate Total Since June	1,059	853	1,912

College of Liberal Arts Campus (September-June) Fourth Year Third Year Second Year First Year Unclassified Saturday Class Duplicates Campus (Summer Session)	165 283 525 718 33 14 1,738	340 399 374 357 44 93	505 682 899 1,075
Fourth Year Third Year Second Year First Year Unclassified Saturday Class Duplicates	283 525 718 33 14	399 374 357 44 93	682 899 1,075
Third Year Second Year First Year Unclassified Saturday Class Duplicates	283 525 718 33 14	399 374 357 44 93	682 899 1,075
Second Year First Year Unclassified Saturday Class Duplicates	525 718 33 14 1,738	374 357 44 93	899 1,075
First Year Unclassified Saturday Class Duplicates	1,738	93	1,075
Duplicates	1,738	93	
Duplicates	1,738		107
			3,345
Campus (Summer Session)	1 738	1]
Campus (Summer Session)	1,100	1,606	3,34
In Residence	437	872	1,309
Lakeside Laboratory	16		16
—			
Duplicates	453 2	872	1,32
_	451	872	1,323
Hotel Compus for Year	0.100	0.470	A 00'
Total Campus for YearDuplicates	2,189 129	2,478 234	4,667 363
Total Different Students on Campus Since June.	2,060	2,244	4,304
Non-Campus (September-June)	,	,	
Correspondence	295	799	1,094
Radio Correspondence	3	11	
Duplicates	298 1	810	1,10
	297	808	1,108
Non-Campus (Summer Session) Correspondence	336	783	1,119
	330	100	1,11.
Non-Campus (Intersession) Correspondence	17	26	43
Total Non-Campus for Year	650	1,617	2,26
Duplicates	151	407	558
	499	1,210	1,70
Total Campus and Non-Campus for Year	$^{2,559}_{91}$	3,454 332	6,013 423
Total Liberal Arts Registration Since June	2,468	3,122	5,59
College of Commerce	,=:-		
Campus (September-June)	00	14	10
Fourth Year Third Year	93 137	14 27	10' 16
Unclassified	4		10
	234	41	27
Compact (September Liber of Law			
Campus (September-June) Third Year	60	3	63
Second Year	65	1	66
First Year	83	4	87
	208	8	216
Summer Session	55	2	5′
Duplicates	263 37	10 2	273 39
- Duplicates	226	8	234

	Men	Women	Total
College of Medicine Campus (September-June)			
Post-Graduate Medics			
Medical Graduates	. 4	1	5
Fourth YearThird Year	. 99 96	1 4	100 100
Second Year	119	4	123
First Year	131	6	137
	449	16	465
Campus (Summer Session)			
Post-Graduate Medics	. 3		3
Medical Graduates	. 2		2
Regular	43	2	45
	48	2	50
Total Medical Students for Year-	497	18	515
Duplicates	. 38	2	40
	459	16	475
Campus (September-June)		Ì	
Post-GraduateFourth Year	60	·	60
Third Year	60		60
Second Year	48		48
First Year	48		48
	216		216
Summer Session	17		17
There ille - A - a	233		233
Dupllcates	16		16
	217		217
College of Pharmacy Campus (September-June)			
Fourth Year	ł	1	1
Third Year	14	1	15
Second YearFirst Year	34 45	2 3	36 48
First lear	45	0	40
	93	7	100
Summer Session	3		3
Duplicates	96 1	7	103 1
	95	7	102
College of Engineering			
Campus (September-June) Fourth Year			E1
Third Year	51 53		51 53
Second Year	80		80
First Year	104		104
Unclassified	8		8
	296		296
Summer Session	9		9
	305		305
Duplicates	7		7
	298		298
School of Nursing	296		290
Campus (September-June)		58	58
Affiliates Third Year		100	100
Second Year		78	78
First Year		124	124
		360	360

	Men	Women	Total
Duplicates		3	3
		357	357
Campus (Summer Session) In Training		260	260
Total Nurses for Year		617 201	617 201
		416	416
School of Music Campus (September-June)			
Taking Other College Work Adults Taking Practical Music Only	44	116	160
Adults Taking Practical Music Only	$\frac{1}{2}$	6 4	7
Saturday Class	z		
	47	126	173
Campus (Summer Session) Taking Other College Work Adults Taking Music Only	20 4	81 10	101 14
	24	91	115
Total Campus for YearDuplicates	71 3	217 16	288 19
	68	201	269
Tiberra Washing			
Library Training Campus (Summer Session)			
Graduate		21	21
Liberal Arts	3	34	37
	3	55	58
Recapitulation (September-June)			
Campus Students Graduate College	409	304	713
College of Liberal Arts	1,738	1,606	3,344
College of CommerceCollege of Law	234	41	275 216
College of Medicine	208 449	8 16	465
College of Dentistry	216		216
College of Pharmacy	93	7	100
College of Engineering School of Nursing	296	357	296 357
School of Music	47	126	173
To all out of	3,690	2,465	6,155
Duplicates	116	145	261
No. Compus Students	3,574	2,320	5,894
Non-Campus Students Graduate College	173 297	126 808	299 1,10 5
Duplicates	470	934	1,404 10
	464	930	1,394
Total Campus and Non-Campus	4,038 24	3,250 32	7,288 56
Total Different Students Registered September- June	4,014	3,218	7,232
Recapitulation (Summer Session)			
Campus Students	743	568	1,311
Graduate College	451	872 2	1,323 57
College of Liberel Arts			
College of Liberal Arts	55 48	2	50

	Men	Women	Total
College of Pharmacy			
College of Pharmacy	9		9
School of Nursing	24	260 91	260 115
School of Music Library Training	3	55	58
	1,353	1,850	3,203
Duplicates	36	89	125
V. G	1,317	1,761	3,078
Non-Campus Students Graduate College	63	55	118
College of Liberal Arts	336	783	1,119
Duplicates	399	838	1,237 2
-	200	837	1,235
Note: Commun. and Non-Commun.	398		
Total Campus and Non-Campus Duplicates	1,715 78	2,598 150	4,313 228
Total Different Students Summer Session	1,637	2,448	4,085
*Recapitulation (Inter-Session)			
Non-Campus Students			
Graduate College College of Liberal Arts	8	26	11 43
			54
Recapitulation (June-June)	25	29	94
Campus Students Graduate College	988	775	1,763
Graduate College	2,060	2,244	4,304
College of Commerce	234	41	275
College of LawCollege of Medicine	226 459	8 16	234 475
College of Dentistry	217	10	217
College of Dentistry	95	7	102
School of Nursing	298	416	298 416
School of Music	68	201	269
Library Training	3	55	58
Duplicates	4,648 236	3,763 244	8,411 480
	4,412	3,519	7,931
Non-Campus Students			
Graduate CollegeCollege of Liberal Arts	199 499	147 1,210	346 1,709
Conlege of Inberal Arts			
Duplicates	698 8	1,357	2,055 17
**	690	1,343	2,038
Total Campus and Non-Campus	5,102	4,867	9,969
Duplicates	281	439	720
Total Different Students Registered Since June	4,821	4,428	9,249
ANALYSIS OF DUPLICATIONS	5 1927-1	928	
Graduate College			
Campus and Non-Campus Duplicates September-June	9	5	14
Summer Session	33	15	48
Summer Session and September-June	112	62	174
Summer Session or September-June and Intersession.	8	3	11
	162	85	247

*These represent students registered by correspondence or projected who could not be counted during regular sessions because of campus registration.

ANALYSIS OF DUPLICATIONS, 1927-1928

	Boys	Girls	Total
Counted more than once	34	16	50
	128	69	197
College of Liberal Arts Campus and Non-Campus Duplicates September-June	10	26	36
Summer Session Summer Session and September-June Summer Session or September-June and Intersession	25 70 12	117 274 21	142 344 33
Counted more than once	117 26	438 106	555 132
	91	332	423
Recapitulation Duplicates (September-June) Campus and Non-Campus Duplicates Within Conduct College		_	- 4
Within Graduate College	9 10 6	5 26 5	14 36 11
Counted more than once	25 1	36 4	61 5
	24	32	56
Recapitulation Duplicates (Summer Session) Campus and Non-Campus Duplicates			
Within Graduate College	33 25 21	15 117 31	48 142 52
Counted more than once	79	163 13	242 14
	78	150	228
Recapitulation Duplicates (June-June) Campus and Non-Campus Duplicates	100		
Within Graduate College	128 91 81	69 332 89	197 423 170
Counted more than once	300 19	490 51	790 70
-	281	439	720
Campus Duplicates September-June Summer Session	116 36	145 89	261 125
Summer Session and September-June	121	59	180
Counted more than once	273 37	293	566 86
	236	244	480
Non-Campus Duplicates September-June Summer Session	6	4	10 2
Summer Session and September-June	4	6	10
Counted more than once	11 3	11 2	22 5
Between Colleges Campus and Non-Campus Duplicates	8	9	17
September-June Summer Session Summer Session and September-June	6 21 58	5 31 63	11 52 121
Summer Session or September-June and Intersession	7	9	16
	92	108	200

	Men	Women	Total
Counted more than once	11	19	30
	81	89	170
Elementary School	100	705	213
Registered September to June	108 85	105 78	163
Grand Total Duplicated between September-June and Summer Session	193 39	183 37	376 76
Net Total for Year 1927-1928	154	146	300
High School			
Registered September to June	127 23	105 72	232 95
Grand Total	150 4	177 12	327 16
Net Total for Year 1927-1928	146	165	317
University students registered for high school courses	11	3	• 14
Advanced Degrees Master of Arts	97	72	169
		1	
Master of Arts	97 42	72	16 4
Doctor of Philosophy	55	7	6
Total advanced degrees	194	86	280
Professional Degrees Electrical Engineer	2		:
First Degrees Bachelor of Arts	217	368	58
Bachelor of Science (combined course in Liberal Arts and Medicine)	43	2	4
Bachelor of Science (combined course in Liberal Arts and Nursing)	40	4	-31
Bachelor of Science in Chemistry	3		
Bachelor of Science in Home Economics Bachelor of Science in Physical Education	8	10	1
Bachelor of Science in School Supervision	$\frac{2}{92}$	10 19	1:
Bachelor of Science in Commerce Bachelor of Music	92	19	11
Bachelor of Laws	42 18	1	4-
Juris Doctor Doctor of Medicine	97	1	19 98
Doctor of Medicine	57		5
Graduate in Pharmacy	8 1	1	
Bachelor of Science in PharmacyBachelor of Engineering	2		
Bachelor of Science (College of Engineering)	6		
	6 19		19
Bachelor of Science (College of Engineering) Bachelor of Science in Chemical Engineering Bachelor of Science in Civil Engineering	10		10
Bachelor of Science in Civil Engineering			:
Bachelor of Science in Chemical Engineering Bachelor of Science in Civil Engineering Bachelor of Science in Electrical Engineering Bachelor of Science in Mechanical Engineering	2		
Bachelor of Science in Civil Engineering Bachelor of Science in Electrical Engineering Bachelor of Science in Mechanical Engineering Total first degrees		420	1,05
Bachelor of Science in Civil Engineering. Bachelor of Science in Electrical Engineering. Bachelor of Science in Mechanical Engineering. Total first degrees. Certificates Graduate Nurse	633	63	65
Bachelor of Science in Civil Engineering Bachelor of Science in Electrical Engineering Bachelor of Science in Mechanical Engineering Total first degrees Certificates Graduate Nurse Education	633	63 45	65 49
Bachelor of Science in Civil Engineering. Bachelor of Sclence in Electrical Engineering. Bachelor of Science in Mechanical Engineering. Total first degrees. Certificates Graduate Nurse	633	63	1,053 63 49 5
Bachelor of Science in Civil Engineering. Bachelor of Science in Electrical Engineering. Bachelor of Science in Mechanical Engineering. Total first degrees. Certificates Graduate Nurse Education Interne	633	63 45 1	65

RESIDENCE OF IOWA STUDENTS BY COUNTIES, 1927-1928

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RESIDENCE OF IOWA STUDENTS BY COUNTIES, 1927-1928—Continued

RESIDENCE OF TOWA STUDENTS BY COUNTES, 1927-1928-Continued	E OF 1	V A	210	DEN	SBY	COUR	11153	132	-192	ے ا	Duti	ned					
Iowa Countles	Grad.	Lib.	Lib. Arts	Com.	Law	Med.	Dent.		Phar.	Eng.	z.	Music	L. Tr.		tals Witho Duplicates	Totals Without Duplicates	l t
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States	Grad.	Lib. Arts	Arts	Сош.	Law	Med.	Dent.		Phar.	Eng.	z.	Music	L. Tr.		tals Dupli	Totals Without Duplicates	nt
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RESIDENCE OF STUDENTS BY FOREIGN COUNTRIES, 1927-1928

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Grand Total			853	,468	3,122	234	4	226 8	8 459		16 217	IT	95	7 298		416	89	201	60	55	4,821	4,428	9,249

AGES OF STUDENTS, 1927-1928

Ages	Grad.		Lib. Arts	Arts	Com.		Law	Med.		Dent.		Phar.	Eng.	z.		Music			Totals Without Duplicates	tals Witho Duplicates	hout
	M.	i i i	Ä	W.	ä	<u> </u>	M. W.	K K	×	M. W.	<u> </u>	W.	M. W	V	M	W.	M.	<u> ×</u>	Ä.	W.	Total
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Total students	1,059	853 2	2,468	3,122	234	41 22	226 8	429	16 217	7	95	7	298	416	8	201	က	35	4,821 4,	4,428	9,249

RELIGIOUS CENSUS, 1927-1928

Totals Without Duplicates	W. Total	205 409 19 43	540 967 5 16	259 504 16 46	28 22 33	308 606 56 101	121 247 23 34	56 94 5 6	3 58	286 598 12 38	,143 2,266 155 394	641 1,172 55 127	18 20 43
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Med.	W.	- 1	-	-		-				1	80	60 64	
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Grad.	Ä	99	£ 8	59	G1 L	60 14	19	15	13	12 63	340 30	135 8	27
Denominations		Baptist— Membership————————————————————————————————————	Membership Preference	Membership.	Membership.	Membership	Membership Preference	Membership Preference	Nembership.	Membership.	Preference	Membership Preference	Membership.

254 16	3 89	80 1139 753	9,249
122	20	37 209	4,428
132	43.88	67 10 102 544	1,821
II		4	25
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41	77	20 1 2	234
376	10 17	9 1 28 114	3,122
57 8	22	39 49 241	853 2,468
32	6 0 61	100	853
3 62	15	16 65	1,059
Membership.	Men. Dership	Proference Preference No preference No stallstics	Total Students

OCCUPATIONS OF PARENTS, 1927-1928

Occupations	Grac		Grad. Lib. Arts	Arts		Com.	Law		Med.		Dent.	<u></u>	Phar.		Eng.	ż		sic	Music L. Tr.		Tota Du	Totals Without Duplicates	hout
	M.	Ä	M.	₩.	M.	M. W.	M.	M. W.	M. W.	V.	M. W.	1 1	M. W.	1 1	M. W.	×		М. W.	M. W.	×	M.	₩.	Total
Agents, office workers and sales-																							
men	5	62	187	232	30		16	-	22		18	_	1	-		15	_	15	-		332	313	845
Agriculturists	443	287	650	1,060	22	23	47	3 1	60	61	0	_	_	5		196	19	28	¢1	17 1	,375	1,547	2,925
Bankers, financial agents	18	53	110	128	Ξ		14	-	6	_	00	- 20	i	- 12	1		က		-	ಞ	180	167	347
Contractors and building trades	22	43	146	191	6	N	_	1 1	24	1	3		1		-	58	31	12	-	C1	277	232	500
Government and public service	54	56	93	75	20	-	_		-	-	6		;	6		4	_	9	1 1	7	137	106	243
More land components and pro-	45	51	154	184	50	4	15	-	19	_		00	-	23	;	য়	1	- 6		ro	280	265	545
prietors.	116	121	497	476	92	10	_		98	65	00			36			15			7	765	33	1,403
Professions	181	154	374	429	57	-	49		611	95 6		12		58		34	20	31		· rc	772	633	1.395
Trades other than building	35	16	114	155	1	_	4	1	20	,			c1	20		15	7			00	203	153	356
Laborers other than government and common carriers	36	12	93	99	~ 5	100	ده ه ر	11 11 25		-	61 \$			129	-	25	ļ.	61 4	-	610	153	89	242
111111111111111111111111111111111111111	3	3	7.50	FOI	= j	-	3	-	-;	*			-	62				_	-	^	140	230	210
Totals.	1,059	853	3,468	3,122	234	41 2	526	ος 4-	459 1	16 217		95		7 298 416 68 201		416	89		0:J	55	55 4,821	4,428	9,249

FINANCES OF THE STATE UNIVERSITY

Report of the Secretary on Receipts and Disbursements of All Funds from July 1, 1926, to June 30, 1928

W. H. BATES, SECRETARY

FISCAL YEAR ENDING JUNE 30, 1927 CONSOLIDATED BALANCE SHEET

ASSETS

UNIVERSITY

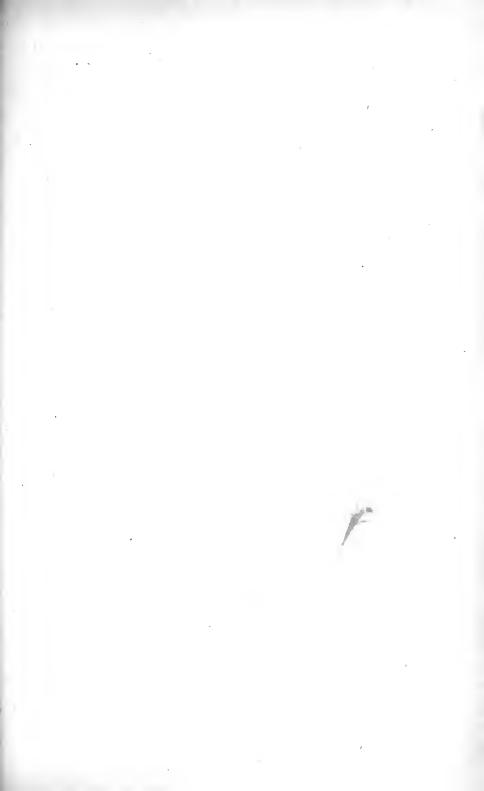
	TREASUR		
I. GENERAL FUNDS	211211001		
A. Operating Fund Balances Epidemiology\$ Maternity and Infant Hygiene	1,460.64		
Maternity and Infant Hygiene Federal Fund (State Treasurer) Federal Fund (University Treasurer)	$^{11,941.74}_{1,243.37*}$	\$	12,159.01
B. Revolving Funds Petty Cash Funds\$ Due from United States Veterans'	5,500.00		
Bureau	$\frac{1,475.18}{3,169.12}$		
Inventories: Store House\$ 95,427.67			
Store House \$ 95,427.67 Drug Store 15,481.00 Postal Stores 1,037.09 Jobs in Process 13,220.38	125,166.14		135,310.44
Total—General Funds			147.469.45
11. BUILDING FUNDS	22,523.89	*	***************************************
Dormitory Addition Fund	4,350.33 17,317.42		
	20,154.56		86,288.95*
Rockefeller Medical Building Fund Cash and Securities in hands of Uni- versity Treasurer			1,509,646.97
Total—Building Funds III. TRUST AND SPECIAL FUNDS Trust and Special Funds Expendable Cash		\$	1,423,358.02
Securities 3,542.71 9,910.76 \$	75,603.86		
Trust and Special Funds Unexpendable Cash	210,650.00		
Permanent Loan Fund Cash	284,889.36		
Buildings Constructions in Progress Improvements other than Buildings	3,343,929.68 6,354,254.23 2,161,027.05 651,568.92 1,588,567.93		571,143.22
Total-Property and Equipment			14,099,347.81
GRAND TOTAL		\$	16,241,318.50
I. GENERAL FUNDS Special Balances Subject to Re-appropriation Reserve for Stores. Credit Balance Stores Fund Notes Payable on Dormitory Construction		\$	$\substack{12,159.01\\6,763.89\\38,546.55\\90,000.00}$
Total-General Funds		\$	147,469.45

II. Building Funds Reserve for Constructions in Progress		1,423,358.02
Total—Building Funds III. TRUST AND SPECIAL FUNDS	\$	1,423,358.02
Reserve for Trust and Special Funds Expendable Funds Unexpendable Funds Trust\$ 210,650.0)	75,603.86
Permanent Loan Fund 284,889.3		495,539.36
Total—Trust and Special Funds IV. INVESTMENT IN PLANT AND EQUIPMENT	\$	571,143.22 14,099,347.81
GRAND TOTAL	\$	16,241,318.50

STATEMENT OF FUND TRANSACTIONS

STATE TREASURER

	Uneashed State	State App	State Appropriations			
	Warrants Heid by University Treasurer July 1, 1926	Balance State Treasurer July 1, 1926	Appropriation 41st G. A. Chapter 218 Section 49	'Fotal Available	Warrants Cashed	Balance June 30, 1927
For Teaching, Research, Maintenance and Special Purposes—Administrative Department			\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	
General University Expense Physical Plant Operation			250,000.00	250.000.00	250,000.00	
Liberal Arts Applied Science			70,000.00	70,000.00	70,000.00	
Medicine Education			72.500.00		72,500.00	
Fraduate College			82,500.00	82,500.00	82,500.00	
Commerce			61,500.00		61,500.00	
Law			12,500.00		12,500.00	
Summer Session			56,500.00		56,500.00	
University Library			10,000,00			1
Soldiers' Tuition Contingent Fund		\$ 25,000.00	200,000,00	225,000.00	225,000.00	
Public Health Nursing		(25,000.00)	(1,717,942.00)	Ω,	٦	
			85,750.00 17,950.00	35,750.00	35,750.00	
Epidemiology Trees Transco		3,387.86		24,601.46	22,090.04	86
Maternity and infant Hygiene—Nateral		7,907.61 (11,295,47)	_	34,121.21 (175,472.67)	22,179.47 (161,019.51)	11,941.74 (14,453.16)
Buildings and Permanent Improvements— New Medical Building	\$ 150,000.00	500,000.00	450,000.00	1,100,000.00	1,100,000.00	1
Equipment and Improvement. New Central Heating Plant.		65,000.00	140,000,00	65,000.00	65,000.00	
Grand Motel	\$ 150,000.00		601,295.47 \$ 2,472,119.20 \$ 3,223,414.67 \$ 3,208,961.51 \$	\$ 3.223.414.67	\$ 3.208.961.51	\$ 14.453.16



SUMMARY OF FUND

UNIVERSITY SECRETARY

\mathbf{Funds}	Balance July 1, 1926	State Warrants Cashed	Receipts Other Sources	Journai Credits
For Teaching, Research and Maintenance— General Operation Extension Epidemiology Child Welfare Maternity and Infant Hygiene State Federal Sub-total	\$ 101.05 4,429.39 106.31 3,387.86* 1 988.37*	17,250.00 35,750.00 22,090.04	16,547.02 	\$ 618,373.42 15,987.50 741.15 (635,102.16)
For Building, Equipment and Improvements— Equipment and Improvements— Paving, Sidewalks and Sewers— New Central Heating Plant— New Medical Building— Maintenance and Buildings— Dormitory Addition Fund— Sub-total	37,309.54 107,883.99 175,877.12* 121,240.14	140,000.00 65,000.00 1,100,000.00 	400,935.94 533.48 40,000.00	
Trust and Special Funds	50,281.61		307,954.11	
Income Fund	42,747.61*		2,381,621.74	732,991.33
Grand Total	\$ 113,972.91	\$3,208,961.51	\$3,231,936.88	\$1,368,093.49

^{*}Debit balances.

TRANSACTIONS

Total Credits	Disbud	Journal Debits	Total Disbursed	Secretary's Balance June 30, 1927	Balance State Treasurer June 30, 1927	Total Available Balances June 30, 1927
\$2,444,867.28 96,385.66 21,679.39 37,169.46 18,702.18 20,191.10 (2,638,995.07)	\$2,081,322.00 87,252.75 18,562.29 34,171.31 20,698.71 21,416.61 (2,263,423.67)	\$ 363,545.28 9,132.91 1,656.46 2,998.15 514.89 17.86 (377,865.55)	\$2,444,867.28 96,385.66 20,218.75 37,169.46 21,213.60 21,434.47 (2,641,289.22)	\$ 1,460.64 2,511.42* 1,243.37* (2,294.15*)	\$ 2,511.42 11,941.74	\$ 1,460.64 10,698.37 (12,159.01)
156,842.57 37,309.54 172,883.99 1,325,058.82 121,773.62 40,000.00 (1,853,868.54)	\$9,869.78 5,031.58 171,993.67 1,381,392.30 55,173.96 35,190.85 (1,728,588.98)	46,818.23 19,817.23 890.32 94,301.67 49,282.24 458.82 (211,568.51)	136,688.01 14,785.65 172,883.99 1,475,693.97 104,456.20 35,649.67 (1,940,157.49)	20,154.56 22,523.89 150,635.15* 17,317.42 4,350.33 (86,288.95*)		20,154.56 22,523.89 150,635.15* 17,317.42 4,350.33 (86,288.95*)
358,235.72 $3,071,865.46$ $$7,922,964.79$	260,610.75 2,363,684.45 \$6,616,307.85	31,931.87 746,727.56 \$1,368,093.49	292,542.62 3,110,412.01 \$7,984,401.34	65,693,10 38,546.55* \$61,436.55*	\$ 14,453.16	65,693.10 38,546.55* 46,983.39*

BUDGET INCOME 1926-1927

1020-1021			
FROM STATE APPROPRIATIONS			
For General Operation			
Administration\$	50,000.00		
General University Expense	50,000.00		
Physical Plant Operation	250,000.00		
Liberal Arts	470,000.00		
Applied Science	70,000.00		
Medicine	148,000.00		
Education	72,500.00		
Graduate College	39,000.00		
Dentistry	82,500.00		
Commerce	61,500.00		
Law	37,000.00		
Pharmacy	12,500.00		
Summer Session	56,500.00		
University Library	90.192.00		
Soldier Tuition	10,000.00		
Contingent Fund	225,000.00		
Public Health Nursing	18,250.00		
Sub-total	(1.742.942.00)		
For Special Departments	(1,112,012.00)		
Extension	63,750.00		
Maternity and Infant Hygiene	22,090.04		
Epidemiology	17,250.00		
	35,750.00		
Child Welfare			
Sub-total	(138,840.04)		
For Building and Permanent Improvements	1 100 000 00		
New Medical Building	1,100,000.00		
Equipment and Improvement	140,000.00		
New Central Heating Plant	65,000.00		
Sub-total	(1,305,000.00)		
Total State Appropriations		\$	3,186,782.04
Funds from General Education Board and			
Rockefeller Foundation used in 1926-27			400,000.00
From Federal Government			
Maternity and Infant Hygiene			22,179.47
FROM STUDENT FEES			631,225.07
FROM DEPARTMENTAL SALES AND MISCELLANEOUS			
Interest on Daily Bank Balance	4.678.33		
Interest on Permanent Land Fund	12,327.62		
Dental Clinic Receipts	28,322.85		
Sale of Tests and Sundry Receipts—	20,022.00		
Extension Division	16,547.02		
Sundry Receipts	19.885.21		81.761.03
Sundry Receipts	10,000.21		01,101.00
Oroma Pages			
GIFTS FROM	0 000 00		
General Education Board for Pediatrics	9,000.00		
General Education Board for Gyn-	11 000 00		00 000 00
ecology and Obstetrics	11,600.00		20,600.00
		•	4.040.545.05
Total Budget Income		\$	4,342,547.61

STUDENT FEES

	Collections (Gross)	Rebates for Scholarships, Withdrawals and Transfers	Net Income from Fees
College of Liberal Arts	19,560,95 27,374,70 27,483,00 85,581,84 42,123,55 7,683,00 57,227,32 19,327,00 11,758,56 465,00 3,394,00 15,112,10	\$ 16,734.68 100,50 1,367.00 1,006.00 3,950.03 2,190.20 461.25 4,394.39 574.00 1,544.63 67.75 20.30 (32,419.73)1	300,759,29 19,460,45 26,007,70 26,477,00 81,631,81 39,933,35 7,221,75 52,832,93 18,753,00 10,213,93 3,725,25 465,00 15,112,10 (60,572,60)
Departmental Locker Fees	5,268.00 18,971.00 3,604.62	711.85 1.832.50 2,198.30 ² 212.00	782.15 3,435.50 16,772.70 3,604.62 57.50
Grand Total	\$ 668,599.45	\$ 37,374.38 \$	631,225.07

 $^{^{1}}Includes~\$9,514.00$ transferred to Memorial Union in accordance with minutes of Board of Education of March 26, 1926.

²Includes \$1,240.00 transferred to Senior Class Memorial Fund and \$883.30 to Special Commencement Fund as per Minutes of Board of Education of March 26, 1926.

SUMMARY OF

				OPER	RATION AND
		Grand To čal	Total Opera- tion and Maintenance	Salaries	Wages
ī.	Administrative Offices	\$ 115,133.63	\$ 114,016.91	\$ 97,780.38	\$ 5,731.38
n.	General University Expense	83,437.39	83,412.74	5,437.50	10,383.43
111	Physical Plant Operation and Maintenance	424,426,78	424,426.78	16,776.00	187,652.59
IV.	General Library Operation General Library Books and Periodicals Law Library Books and Periodicals	79,327.72 55,065.26 13,630.68		56,164.56	
	Sub-totals—A	(771,021.46)	(700,295.50)	(176,158.44)	(221,364.78
7.	Teaching and Research— Liberal Arts Applied Science Education Commerce Law Medicine Dentistry Pharmacy Graduate College Summer Session Total—Teaching and Research	736,695,96 104,096,51 117,904,72 93,761,46 55,966,60 270,040,82 126,254,25 17,504,23 66,118,44 S5,502,83 (1,673,845,82)		· · · · · · · · · · · · · · · · · ·	
	Sub-totals—B	\$ 2,444,867.28	\$ 2,341,486.77	\$ 1,613,912.98	\$ 255,615.98
°VI.	Special Departments— Child Welfare Epidemiology Laboratory Total—Special Departments	37,169.46 20,218.75 (57,388.21)			
	Sub-totals—C	\$ 2,502,255.49	\$ 2,397,287.04	\$ 1,658,747.90	\$ 257,247.90
VII.	University Extension— Extension	96,385.66 21,434.47 21,213.60 (139,033.73)	96,141.82 21,434.47 21,213.60 (138,789.89)	36,800.00 16,887.48 12,215.31 (65,902.79)	16,106.69
	Sub-totals—D	\$ 2,641,289.22	\$ 2,536,076.93	\$ 1,724,650.69	\$ 273,354.65
VIII.	Capital Additions— General Equipment Buildings and Permanent Improvements Total—Capital	340,253.03 1,599,904.46			
	Grand total	\$ 4,581,446.71	[\$ 2,536,076.93	\$ 1,724,650.69	\$ 273,354.65

XPENDITURES 1926-1927

AINTENANCE EXPE	ENDITURES			CAPITA	L EXPENI	DITURES
Office Expense Printing	Supplies Repairs	Travel	Miscel- laneous	Total Capital	Equipment and Im- prove- ments	Buildings
\$ 4,636.58	\$ 2,065.05 \$ 764.48	\$ 1,043.05	\$ 470.05	\$ 1,116.72	\$ 1,116.72	
23,906.02 23,072.19	7,586.93 269.96	2,632,53	10,124.19	24.65	24.65	
424.94 905.46	187,197.63 28,623.88	311.85	2,534.43			
708.18 734.76	1,743.97 1,238.38	251.83		888.65	888.65	
				55,065.26 13,630.68	55,065.26 13,630.68	
26,565.08) (29,348.99)	(198,593.58) (30.896.70)	(4,239.26)	(13,128.67)	(70,725.96)	(70,725.96)	
4,624.95 2,490.86	53,148.30 4,526.94	1,867.82	434.84	9,943.48	9,943.48	
501.75 360.65 1.819.63 5.588.90	3,455.86 264.25 4,592.67 689.49	199.66 550.80	1,344.92	2,514.20 979.28	2,514.20 979.28	
587.94 1,347.60	956.60 67.31	1,458.47	1,485.00	1,132.60	1,132.60	
381.72 2,187.65	102.19 91.71	265.94	210.00	111.06	111.06	
1,717.00 633.82	16,682.73 1,142.39	2,314.42	842.54	7,104.84	7,104.84	
507.62 1,173.96 133.16 249.91	15,008.89 555.39 2,109.80 41.24	358.07	616.50	1,369.29 326.88	1,369.29 326.88	
299.05 7,553.34	4,610.53 53.09	1,783.27	2,094.11	6,083.16	6,083.16	
356.70 8,903.81	1,692.21 1,324.48	143.98	679.10	3,089.76	3,089.76	
(10,929.52) (30,490.50)	(102,359.78) (8,756.29)	(8,942.43)	(7,707.01)	(32,654.55)	(32,654.55)	
37,494.60 \$ 59,839.49	\$ 300,953.36 \$ 39,652.99	\$ 13,181,69	\$ 20,835.68	\$ 103,380.51	\$103,380.51	
1,475.94 429.81	1,055.39 869.12	216.61	152.31	614.34	614.34	
272.39 211.18 (1,748.33) (640.99)	4,479.01 171.61 (5,534.40) (1,040.73)	(216.61)	(152.31)	973.60 (1,587.94)	973.60	
39,242.93 \$ 60,480.48	\$ 306,487.76 \$ 40,693.72	\$ 13,398.30	\$ 20,987.99	\$ 104,968.45	\$104,968.45	
6,103.17 7,542.35	11,287.44 652.89	7,743.66	9,905.62	243.84	243.84	
		3,141.09	1,405.90			
500.48 300.92 (6,603.65) (7,843.27)	269.90 (11,557.34) (652.89)	7,926.99 (18,811.74)	(11,311.52)	(243.84)	(243.84)	
45,846.58 \$ 68,323.75	\$ 318,045.10 \$ 41,346.61	\$ 32,210.04	\$ 32,299.51	\$ 105,212.29	\$105,212.29	
				340,253.03	340,253.03	
				1,599,904.46 (1,940,157.49)	(340,253.03)	\$1,599,904.46 (1,599,904.46)
45,846.58 \$ 68,323.75	\$ 318,045.10 \$ 41,346.61	\$ 32,210.04	\$ 32,299.51	\$2,045,369.78	\$445,465.32	\$1,599,904.46

EXPENDITURES FOR ADMINISTRATIVE DEPART

Administrative Offices— President's Office \$ 28,112.63 \$ 27,895.87 \$ 25,120.00 \$ 618. Secretary's Office 28,854.49 28,854.49 28,117.66 5. Registrar's Office 31,478.50 31,223.16 21,712.88 4,298. Alumni Burcau 711.02 446.34 77. Dean of Men. 9,492.52 9,441.39 9,686.33 53. Dean of Women 7,118.40 6,789.59 5,788.66 663.				OPERA	AT.	ION ANI
President's Office \$ 28, 112.63 \$ 27, 895.87 \$ 25, 120.00 \$ 618. Secretary's Office 28,854.49 28,854.49 28,317.66 5. Registrar's Office 31,478.50 711.02 446.34 27,172.88 4,298. Alumnl Bureau 711.02 446.34 77. 77. Dean of Men 9,492.52 9,441.39 9,086.33 53. Dean of Women 7,118.40 6,789.59 5,788.60 608.			tion and	Salaries		Wages
Christy I delications IIIIIII 5,000.01	President's Office Secretary's Office Registrar's Office Alumni Burcau Dean of Men	\$ 28,854.49 31,478.50 711.02 9,492.52	\$ 28,854.49 31,223.16 446.34 9,441.39	\$ 28,317.66 21,712.88 	ľ	618.01 5.49 4,298.69 77.14 53.85 603.62 74.58

				OPER.	AΤ	ATION AND		
	Grand Total		otal Opera- tion and Iaintenance			Wages		
General Expense— Association Dues and Expenses Bulletins Commencement Expense General Lectures Incidentals Printing and Paper Stamps and Postage Telegrams and Telephones Student Service	\$ 2,034.29 21,915.15 8,161.33 4,776.36 8,649.32 7,365.99 15,167.22 7,644.47 7,723.26	65	2,034.29 21,915.15 8,161.33 4,776.36 8,624.67 7,365.99 15,167.22 7,644.47 7,723.26	\$ 5,437.50	\$	23.83 4,255.37 314.09 329.62 2,534.12 900.00		
Total—General Expense	\$ 83,437.39	\$	83,412.74	\$ 5,437.50	\$	10,383.42		

MENTS AND GENERAL UNIVERSITY EXPENSE

М.	AINTENAN	VC.	E EXPENI	ΙΊ	URES				E	APITAL XPENDI- TURES
_	Office Expense		Printing		Supplies	Repairs	 Travel	Miscel- laneous	E	quipment
\$	146.03 356.11 612.10 49.67 111.43 74.03 176.57	\$	329.47 . 54.92 3,396.19 242.38 170.30 154.14 289.18	\$	485.72 74.99 272.29 17.95 9.40 142.91 1,061.79	\$ 11.85 41.32 697.50 4.83 4.94 4.04	\$ 940.34 55.51 47.20	\$ 244.45 4.00 178.00 12.00 5.25 26.35	\$	216.76 255.34 264.68 51.13 328.81
\$	1,525.94	\$	4,636.58	\$	2,065.05	\$ 764.48	\$ 1,043.05	\$ 470.05	\$	1,116.72

M	AINTENAN	CF	EXPEND	II	URES						EX	APITAL PENDI- FURES
	Office Expense		Printing		Supplies]	Repairs		Travel	Miscel- laneous	E	luipment
\$	40.85 673.91 100.37	\$	15,532.64 756.21	\$	570.47 6,173.80	\$	1.45 108.16	\$	866.43 4.31	\$ 1,103.18 877.00 708.70		
	106.71 165.23 27.15 15,142.22 7,644.47		146.59 435.38 6,134.92 25.00		12.08 497.01 301.24		42.11 108.64		209.75 1,378.48 2.68	 3,929.50	\$	24.65
	5.11		41.45		32.33		9.60		170.88	 		
\$	23,906.02	\$	23,072.19	3	7,586.93	\$	269.96	\$	2,632.53	\$ 10,124.19	\$	24.65

EXPENDITURES FOR PHYSICAL PLANT

			TION AND	
	Gracd Total	Total Opera- tion and Maintenance		Wages
Support Fund— Administration Building Operation Heating Plant Operation. Power Plant Operation. Truck Operation Fuel Building Maintenance Heating Plant Maintenance. Maintenance of Grounds. Power Plant Maintenance. Grand Total Deduct: Heat, Light and Water invoiced to other Departments.	\$ 22,074.70 122,523.06 49,946.03 6,353.98 2,166.18 161,101.48 91,697.13 19,009.38 32,690.44 13,897.46 (521,368.84)	122,523.06 49,946.03 6,353.98 2,166.18 161,010.48 91,697.13 19,009.38 32,690.44 13,897.46 (521,368.84)	(16,776.00)	93,127.22 46,659.56 6,321.99 536.56 41,314.08 11,797.54 24,471.65 8,525.10 (236,123.62)
Net Total		\$ 424,426.78	\$ 16,776.00	\$187,652.59

OPERATION AND MAINTENANCE

M.A	AINTENA	NC	E EXPE	NDITURES					ITAL DITURES
]	Office Expense		Printing	Supplies	Repairs	Travel	Miscel- laneous	Total Capital Ex- penditures	Equipment
\$	408.19	æ	662.06	\$ 562.29	\$ 32.01	\$ 229.01	\$ 35.22		
Ψ	400.10	Ψ	6.40	26,314.53	1,265,99	Φ 220.01	1.808.92		
			3.90	3,279,43	1.89				
	.65		10.35	20.99			2120		
	1.98			1,454.76	158.84		14.04		
				161,010.48					
			195.80	26,355.16	23,137.89	19,20	675.00		
	14.12			6,521.84	675.88				
				5,240.29	2,933.08	45.42			
			26.95	4,908.89	418.30	18.22			
	(424.94)		(905.46)	(235,668.66)	(28,623.88)	(311.85)	(2,534.43))	
				48,471.03					
 \$	424.94	\$	005.46	\$187,197.63	0 20 622 00	\$ 311.85	\$ 2,534.43		
Φ	424.94	Φ	909.40	\$101,191.00	\$ 20,020.00	φ 311.00	Φ 2,004.40		

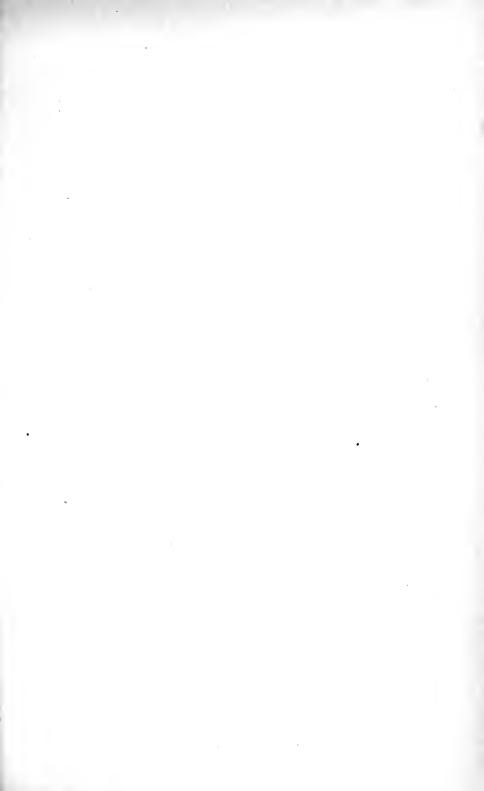
EXPENDITURES FOR BUILDING OPERATION

Janitors' Wages\$	92.054.72
Janitors' Supplies	9,445.76
Gas and Electricity	9.000.18
Water and Ice	7.422.07
Garbage Disposal	119.90
Sundry Expenses	652.16
Rent—Dey Building and West Side Barn	1.544.70
Mail Delivery	1,080.00
Moving Departments	1.203.57
Moving Departments	1,200,01
Total\$	122,523.06
DEPARTMENTS CHARGED WITH HEAT, LIGHT AND W	ATER
Hospital System\$	66.977.46
Laundry	7.200.00
Currier Hall House Operation	5.904.52
Currier Hall Dining Service	
Men's Dormitory	3.113.77
Quadrangle Cafeteria	2.100.00
Bakery	1.472.22
Psychonathic Hospital	9 3 3 4 0 9

EXPENDITURES FOR BUILDING REPAIRS AND IMPROVEMENTS

Total.....\$ 96,942.06

	Labor	Material	Total
University Hospital Roofs Roofs Plumbing General Building Repairs Painting Machine Shop Carpenter Shop	912 05 8,118.69 9,787.13 5,380.51 1,757.87	\$ 930.55 1,017.00 2,821.05 10,361.50 5,721.69 1,504.87 2,977.68	\$ 3,491.38 1,929.05 10,939.74 20,148.63 11,102.20 3,262.74 4,872.66
Tin Shop Tools Window Shades and Keys President's Home	1,193.16 2,832.62 1,164.31	123.87	1,353.33 17.43 5,156.83 1,288.18
New Chemistry Building	694.08	1,965.71 1,083.94 1,161.10 8,115.17 5,613.64	2,353.32 1,083.94 1,855.18 8,115.17 7,653.43
Natural Science Heating System		908.52 2,297.73 2,722.48	908.52 2,297.73 2,722.48 1,145.19
Total	\$ 38,723.63	\$ 52,973.50	\$ 91,697.18



EXPENDITURES FOR COLLEGE

			OPERA	TION AND
	Grand Total	Total Opera- tion and Maintenance	Salaries	Wages
Adminstration Instructional Departments—		, ,	i i	\$ 25.20
Botany	21,692.94	21,325.84	18,270.00	1,120.13
Chemistry English	116,429.71 88,083.48	112,126.42 88,053.30	73,621.25 84,550.00	3,186.28 2,892.80
EnglishGeology	31,168.78	30,456.90	28,302.92	2,892.80
German	11,717.59	11,653,70	11,550.00	84.00
Graphic and Plastic Arts	16,901.78	16,850.80	16,600.00	17.85
History of Art	5,228.75	5,152,35	5,150.00	
History	32,560.46	32,560.46	32,360.00	
Home Economics	18,501.96	18,501.96	15,925.00	396.86
Latin and Greek	15,872.34	15,654.59	15,300.00	191.70
Journalism	11,835.25	11,346.63	10,713.03	70.27
Mathematics	33,403.84	33,374.14	32,930.00	280.26
Military Science	9,261.32	8,943.55	6,724.00	1,146.39
Music Philosophy and Psychology	31,323.23 33,326.88	31,198.01 33,126.20	29,755.00 32,121.66	147.20 65.20
Physical Training—Men	41,710.44	40,991.21	33,675.00	1,991.00
Physical Training—Women	26,276,35	26,245.21	21,331.34	1,442.49
Physics	35,799.38	34,806.41	28,810.00	428.82
Political Science	29,146.62	29,103.59	28,500.00	175.80
Romance Languages	41,545.44	41,482.51	40,850.00	360.70
Speech	33,777.83	33,585.21	32,440.00	207.10
Zoology	46,904.64	46,180.63	43,351.91	267.43
Animal Biology	63.26	63.26		
Total—Instructional Departments_	(736,330.34) 365.62	(726,454.89) 297.59	(644,713.61)	(14,942.16)
Museum	300.02	297.59		3.00
Grand Total	\$ 736,695.96	\$ 726,752.48	\$ 644,713.61	\$ 14,945.16

EXPENDITURES FOR COLLEGE

			OPERA	ΥI	ON AND
	Grand Total	otal Opera- tion and Iaintenance	Salaries		Wages
Administration Civil Engineering Descriptive Geometry and Drawing Electrical Engineering Mechanical Engineering Mechanics and Hydraulics	\$ 11,434.89 17,096.65 13,448.66 14,826.49 26,884.59 20,405.23	\$ 11,033.94 16,625.35 13,448.66 14,528.32 26,340.94 19,605.10	\$ 10,414.16 16,500.00 12,750.00 13,650.00 24,640.00 17,868.33	\$	168.87 56.50 336.30 262.48
Grand Total	\$ 	\$ 	\$ 95,822.49	\$	977.65

OF LIBERAL ARTS

1 A	AINTENAN	C	E EXPEND	OITURES						CAPITAL XPENDI- TURES	
	Office Expense		Printing	Supplies		Repairs		Travel	Miscel- laneous	Equipment	
	66.71	\$	85.28	\$ 250.94	g,	45.85	\$	1,315.53		\$	126.06
	180.16		159.57	1,340.58		248.15	ļ	7,25	- -		367.10
	827.42		422.16	32,397.71		1,423.07		248.53			4,303.29
	436.41		88.30	13.72		16.11					30.18
	417.05		57.25	1,169.45		62.21			3.34		711.88
	15.72		3.98		- -						63.89
	49.19		31.29	126.63		25.84	[- -				50.98
	158.31		40.15	2.35	-					í	76.40
	282.61		42.15	1.864.37	- -	05.05					
	27.04		8.07 70.40	1,864.37	1	25.05 2.50					217.75
	135,23		65.73	282.40		79.97					488.62
	110.02	1	22.46	20.40		11.00					29.70
	85.16		188.36	510.25		212.84			76.55	1	317.77
	92.05		187.58	382.07		465.99			168.12		125.22
	53.90		281.31	567.23	i	36.90					200.68
	94.32	1	129.95	3.586.44	ı	1,504.53		9,97			719.23
	171.34		107.67	2,936.52	1	227.18		9,55	19.12	1	31.14
	339.83	١.	112.97	5,096.81	1	17.98	l				992.97
	206.84		142.29	78.66	1.						43.08
	192.98		31.68	15.03		32.12					62.93
	237.92		147.25	122.79	1	41.41	l	276.99	111.75		192.62
	262.41		99.71	2,157.65		41.52					724.01
	48.71			14.55	-						
	(4,491.33)	-	(2,485.41))	(4,520.22)		(1,867.82)	(434.84)	i	(9,875.45
	133.62		5.45	148.80	1	6.72	1				68.03
;	4,624.95	\$	2,490.86	\$ 53,148.30	9	4,526.94	*	1,867.82	\$ 434.84	\$	9,943.48

OF APPLIED SCIENCE

M	AINTENAN	(C	E EXPEND	T10	rures					E	APITAL XPENDI- TURES
	Office Expense		Printing		Supplies	1	Repairs	Travel	Miscel- laneous	E	quipment
\$	199.13 33.45 23.87	\$	79.06 12.38 145.61	\$	26.91 10.21 192.88	\$	19.05 12.81	\$ 126.76		\$	400.95 471.30
	22.36 100.27 122.67		18.48 55.26 49.86		487.68 1,474.19 1,263.99		87.32 67.32 77.75	 3.90 69.00			298,17 543,65 800,13
\$	501.75	\$	360.65	\$	3,455.86	\$	264.25	\$ 199.66		\$	2,514.20

EXPENDITURES FOR

			OPERA	ATION AND
	Grand Total	Total Opera- tion and Maintenance	Salaries	Wages
Administration Junior Dean's Office	\$ 4,058.33 492.95	\$ 4,034.33 \$ 409.92	1,778.48	\$ 75.00 297.60
Anatomy and Histology Bio-Chemistry Dermatology	29,767.11 3,000.00 818.80	29,618.21 3,000.00 818.80	27,517.44 3,000.00 800.00	7.55
Dissecting Material	4,232.78	4,232.78		120.00
Gynecology and Obstetrics Materia Medica and Pharmaeology	26,525.04 20,920.30	24,109.00 20,427.79	21,818.32 18,670.00	6.00
Neurology	4,798.99	4,509.99	4,500.00	
Ophthalmology Otolaryngology	7,114.44 14,813.19	7,007.80 14,786.46	7,000.00 14,166.58	
Pathology and Bacteriology	31,105.22	29,812.50	25,430.41	873.67
PediatricsPhysiology	25,966.12 16,727.54	25,764.46 16,142.97	24,470.00 14,294.99	111.00
Surgery	29,905.33	29,717.05	29,108.31	
Theory and Practice	38,286.34	37,123.52	34,319.40	1,116.99
Care of Sick StudentsAnnual Medical Clinic	11,190.61 317.73	11,102.67 317.73	10,080.00	25.80 15.54
Grand Total	\$ 270,040.82	\$ 262,935.98 \$	236,953.93	\$ 2,649.15

EXPENDITURES FOR

		1	OPERA	TION AND
	Graud Total	Total Opera- tion and Maintenance	Salaries	Wages
Education High School Elementary School Conference on Supervision Committee on Appointments High School Conference Freshman Study Work Grand Total	\$ 54,456.44 33,420.69 20,514.50 637.24 6,860.16 725.42 1,290.27	\$ 54,352.11 \$ 32,698.09 20,362.15 637.24 6,860.16 725.42 1,290.27	46,393.46 28,317.11 18,604.00 5,686.00	\$ 1,414.06 400.52 285.39 2.95 504.60
Grand Total	\$ 117,904.72	\$ 116,925.44 \$	99,000.57	\$ 3,338.4

COLLEGE OF MEDICINE

М.	AINTENAN	CF	EXPEND	rI(TURES			_					CAPITAL XPENDI- TURES
	Office Expense		Printing		Supplies		Repairs		Travel		Miscel- laneous	F	quipment
8	216.75 66.31	\$	37.94 44.51	\$	16.25 1.50			\$	1,418.11	\$	491.80	\$	24.0 83.0
	32.92		51.93			\$	437.87						148.9
		- - -			18.80								
	640.83				3,209.38				262.57	[
	40.51		120.27		1,703.47		16.15		404.28	I			2,416.0
	75.10		64.84		1,319,55		298.30				-		492.5
				1	9.99					l			289.0
	2.30		10.50	1	7.80 549.39		7.15				50.54		106.6 26.7
	131.29		69.80		3,102.32		82.91		122.10		50.54		1,292.7
	245.36		44.59		785.15		108.36	L		100			201.6
	141.88		15.36		1,667.43		23.31			[584.5
	37.59		14.79		551.18		5.18						188.2
	77.77		45.99		1,425.62		112.37		25.38				1,162.8
	6.90		15.20		744.40		50.79		81.98	1	97.60		87.9
	1.49		98.10							1	202.60		
5	1,717.00	8	633.82	\$	16,682.73	2	1,142.39	8	2,314.42	9	842.54	æ	7,104.8

COLLEGE OF EDUCATION

MA	AINTENAN	CI	E EXPEND	rı	rures					EX	APITAL (PENDI- rures
	Office Expense		Printing		Supplies	Repairs		Travel	Miscel- laneous	Ес	luipment
B	930.41 479.86	\$	4,349.98 490.38	\$	558.30 2,486.37	\$ 88.10 523.85	В	550.80	\$ 67.00	\$	104.33 722.60
	243.70 162.36		85.69 81.79 503.02		1,065.83	 77.54 			 552.50		152.35
	3.30		78.04		477.99	 			 725.42		
3	1,819.63	\$	5,588.90	\$	4,592.67	\$ 689.49	\$	550.80	\$ 1,344.92	\$	979.28

EXPENDITURES FOR

			OPERA	ΔT	ION AND
	Grand Total	otal Opera- tion and laintenance	Salaries		Wages
Administration Fellows and Scholars Research Service and Equipment Honoraria Field Work Lecturers and Conferences. Learned Publications Graduate Incidentals	\$ 3,788.92 9,460.00 32,172.05 2,000.00 399.74 3,200.96 8,620.83 6,475.94	\$ 3,788.92 9,460.00 29,526.61 2,000.00 399.74 3,200.96 8,620.83 3,038.22	\$ 3,625.00 9,460.00 26,759.06 2,000.00	\$	394.21 234.80
Grand Total	\$ 66,118.44	\$ 60,035.28	\$ 41,844.06	\$	1,797.83

EXPENDITURES FOR

		OPERATION AND							
	Grand Total	otal Opera- tion and Iaintenance		Salaries		Wages			
General Extension Correspondence Study Tests Radio Broadcasting Parent Training High School Contests	\$ 64,242.38 8,723.97 14,258.45 2,540.59 4,831.79 1,788.48	\$ 64,030.89 8,723.97 14,258.45 2,508.24 4,831.79 1,788.48	\$	33,257.50	\$	4,110.99 8,300.80 2,429.68 1,132.74 62.46 70.02			
Grand Total	\$ 96,385.66	\$ 96,141.82	\$	36,800.00	\$	16,106.69			

GRADUATE COLLEGE

М.	AINTENAN	TC	E EXPEND	IТ	URES								CAPITAL XPENDI- TURES
	Office Expense		Printing		Supplies		Repairs		Travel		Miscel- laneous	F	Equipment
\$	140.17	\$	16.68	\$	7.07	-							
	79.33 5.45		152.46		1,593.99 159.49	\$	30.31	\$	324.45	\$	192.80	\$	2,645.44
	10.14		77.13 7,007.92		1,602.77	-	7.00		1,265.52		1,851.31		
	63,96		299.15	L	1,247.21	_	15.78	_	193.30	L	50.00		3,437.72
\$	299.05	\$	7,553.34	\$	4,610.53	\$	53.09	\$	1,783.27	\$	2,094.11	\$	6,083.16

UNIVERSITY EXTENSION

M	HAINTENANCE EXPENDITURES								•		CAPITAL EXPENDI- TURES		
	Office Expense		Printing		Supplies		Repairs		Travel	Miscel- laneous	Eq	uipment	
\$	5,288.20 2.67	\$	4,664.13	\$	2,459.21 10,00	\$	270.00	\$	6,465.59	\$ 7,515.27 410.50	\$	211.49	
	305.71 207.76 158.60		2,636.34 44.28 186.55		7,895.63 708.73 103.60		382.89		43.08 778.08	948.01 31.84		32.35	
	140.23		11.05		110.27				456.91	1,000.00			
\$	6,103.17	\$	7,542.35	\$	11,287.44	\$	652.89	\$	7,743.66	\$ 9,905.62	\$	243.84	

EXPENDITURES FOR LAND, BUILDINGS, GENERAL EQUIPMENT AND IMPROVEMENTS

V V		
NEW MEDICAL BUILDING FUND		0.70.00
General Expenses Grading Near New Medical Buildings New Medical Laboratory Building	A	\$ 979.03 1,042.49
New Medical Laboratory Building	A	260,649.17
Edulpment for New Medical Laboratory	Ç	149,776.26
New Power Plant Building	A A	2,690.21 $11,383.16$
Heating Plant Tunnel Construction	B	39,919.68
Heating Survey New Power Plant Building Heating Plant Tunnel Construction Extension of Mains in Tunnels	В	38,531.87
New Heating Plant Stack	$^{ m A}_{ m C}$	6,808.00 $117,548.47$
New Water Plant Equipment	Ĕ	14,354.16
Extension of Tail Race for Power Plant	В	1,076.50
New General Hospital Equipment	$^{ m A}_{ m C}$	$748,\!188.99$ 200.07
Extension of Mains in Tunnels. New Heating Plant Stack. New Heating Plant Equipment. New Water Plant Equipment. Extension of Tail Race for Power Plant. New General Hospital. New General Hospital Equipment. Addition to Nurses Home. New Gas Mains. Sewer Construction for New Medical Buildings.	Ă	32,011.15
New Gas Mains	В	1,327.96
Service Tunnels	$_{ m B}$	15,192.50 $19,414.66$
Children's Hospital Roof Improvement	Ā	12,185.57
Children's Hospital Roof Improvement. Chi'dren's Hispital Fire-proofing. Installing Departments in New Medical Laboratory	$A_{\widetilde{e}}$	664.41
Total—New Medical Building Fund	$^{\rm C}$	1.749.66 $(1,475,693.97)$
		(1,110,000.01)
NEW CENTRAL HEATING PLANT FUND		170 700 00
New Power Plant Building	A B	$\substack{172,760.00\\123.99}$
New Forebay Trash Rack	_	(172,883.99)
PAVING, SIDEWALKS AND SEWERS FUND		
Sidewalks	В	3,888.52
Sewers	В	7,740.30
Paving (2) Old Capitol Approach (Sidewalks only)	B B	581.26 2,575.26
Total—Paving, Sidewalks and Sewer Fund	1,	(14,785.65)
DORMITORY ADDITION FUND		
Addition to Currier Hall	A	23,802.98
Men's Dormitory Addition	A	11,846.69
		(35,649.67)
MAINTENANCE AND BUILDING FUND (40TH G. A. CHAPTER 30		
Addition to New Chemistry Building A	4	46,344.84 55,655.27
(1) New Field HouseAddition to Hydro-Plant	A	2,456.09
Total—Maintenance and Building Fund		(104,456.20)
EQUIPMENT AND IMPROVEMENT		
General Equipment	C	2,680.82
Equipment for PrPesident's Home	č	$\frac{37,63}{37.63}$
Equipment for Speech Department	о С С	772.61
Equipment for Buildings and Grounds	C	2,076.17 $20,653.11$
Equipment for Pharmacy Department	č	25,170.89
Equipment for Education Department	Č	1,079.83
General Equipment Equipment for High School. Equipment for PrPesident's Home Equipment for Speech Department Equipment for Buildings and Grounds Equipment for Buildings and Grounds Equipment for Buildings and Grounds Equipment for Pharmacy Department Equipment for Education Department Equipment for Zoology Department Equipment for Old Capitol Building Equipment for College of Law	$_{\rm C}^{\rm C}$	$\substack{12,354.47\\883.36}$
Equipment for College of Law	C	515.59
Equipment for Geology Department	C	3,328.17
Equipment for College of Law Equipment for Geology Department Equipment for Registrar's Office Alterations in Natural Science Building for Biology	A	$917.58 \\ 8,371.67$
Extension of Campus Sewers	В	8.750.72
Extension of Campus Sewers. Addition to Old Science Building. Fire-proofing Stairway in Old Science. Grading around New High School. Cutting Off Rock—Folsom Hill.	$_{ m A}^{ m A}$	$22,271.54 \\ 5,174.12$
Grading around New High School	В	3,390.06
Cutting Off Rock—Folsom Hill	В	4,154.25
Moving Pre-School Building	A	$6,454.38 \\ 772.86$
New Greenhouse on Chemistry Addition Roof Moving Pre-School Building PPlanting on Finkbine Field.	В	772.86
Fire Protection for Armory and Field House Total—Equipment and Improvement Fund	A	5,823.94 (136,688.01)
	-	
Grand Total	8	1,940,157.49

SUMMARY OF CAPITAL IMPROVEMENTS

Class A-Building and Building Improvement.	 1,437,294.07
Class B-Improvements Other Than Buildings.	162,610.39
Class C-Equipment	 340,253.03

STORES AND SERVICE DEPARTMENT OPERATIONS—INCOME FUND

	Balance July 1, 1926	Cash Receipts	Journal Credits	Total	Disbursements	Balance June 30, 1927
Service Departments— Stores and Supplies	\$ 5,947.41	3 26,305,33	\$ 443,951.91	\$ 476,294.65	\$ 477,510.57	\$ 1,215.92*
Animal Account Bakery Drafting Bureau Drag Store Jobs in Process Laundry Par Borl Account	198.17 2,631.89 307.44* 8,484.76* 29,655.93* 8,342.99 4,746.85	61.27 143.92 875.75 6,737.28 6,039.89 63.99 1,613.41	2,550.97 21,230.14 647.78 41,573.48 276,011.12 49,387.36 21,356.77	2,810,41 24,008.95 1,216.09 39,826.00 252,395.08 57,714.34 27,717.03	2,589,00 17,009,74 17,009,74 938,03 43,186,41 265,615,46 45,663,56 23,886,90	221.41 6.999.21 223.06 3,360.41* 13,220.38* 12,130.78 3,830.13
Postal Store Sub-total A	453.57* (17,031.39*)	159.02 (42,089.86)	20,445.28 (1,323,291.27)	20,150.73 (1,348,349.74)	21,187.82 (1,343,778.95)	1,037.09*
Hospitals, Dormitories and Miscellancous—University Hospital Psychopathic Hospital Currier Hall House Operation. Men's Dormitory Cafeteria Equipment	11,811.47* 9,000.00* 1,548.23 5,459.81*	1,231,194.90 108.105.70 36,153.84 77,864.44	635.65 1,402.54 15,000.00	1,220,019.08 100,508.24 37,702.07 87,404.63	1,243,778.02 109,508.24 37,827.94 89,204.53 13,417.29	23,758.94* 9,000.00* 125.87* 1,799.90* 13,417.29*
Currier Hall Dining Room. Currier Hall Dining Room. Quadrangle Cafeteria Menorial Union Dining Service and Operation. High School Cafeteria. Auditorium Fund Tenant Properties Sub-total B	1,263.11 267.28 127.27 2,279.39 (21,039.94*)	63,719.20 44,058.93 58,869.06 2,944.98 835.00 12,984.66 (1,636,230.71)	19,169.92 (36,348.11)	63,719.20 44,058.93 60,132.17 3,212.86 347.73 34,433.97 (1,651,538.88)	61,566.69 42,664.76 65,799.81 3,163.32 432.75 21,334.35 (1,688,717.70)	2,152,51 1,394.17 5,667,64* 49.54 85.02* 13,079.62 (37,178.83*)
Miscellaneous— Accounts Receivable Law Book Account Student Loan Fund Psychopathic Hospital Receipts Transmitted to State Transmer Petty Cash Advanced to Psychopathic Hospital Petty Cash Advanced to University Cashler Petty Cash Advanced to Hospital Cashler Petty Cash Advanced to Hospital Cashler Petty Cash Advanced to Hospital Cashler Petty Cash Advanced to Hospital Cashler	86.82* 86.82* 500.00* 1,000.00* 4,000.00* 2,013.18*	7,000.00 5,081.35 3,708.37 14,437.15		1.475.18* *00.000,4 *00.000,1 \$01.25 + 11 \$01.005 \$0	7,000,00 6,949,33 3,224.50 14,424.15	\$82,71* \$97.05 \$97.05 13.00 500.00* 1,000.00* *81.281*

291.10 308.00 2.372.01 85.81 61.70 2,883.30* (5,988.52*)	\$ 3,073,037.63 \$ 38,546.55*	\$ 38,546.55*
1,783.00 1,849.10 662.47 644.42 61.02 413.33 3,286.66 (40,540.88)	\$ 3,073,037.63	\$ 37,374.38
2,074.10 2,157.10 662.47 2,916.43 920.83 475.08 403.36 (34,602.46)	19,747.61* \$ 1,716,626.91 \$ 1,360,611.78 \$ 3,034,491.08 \$ 3,073,087.63 \$ 664,994.83 \$ 3,604.62 \$ 37,374.38	42,747.61* \$ 2,381,621.74 \$ 772,991.33 \$ 3,071,865.46 \$ 8,110,412.01
2,074.10 2,157.10 1,944.08 240.49 379.39 403.36 (38.306.34) (972.40)	\$ 1,360,611.78 \$ 3,604.62 631.225.07	\$ 732,991.33
	\$ 1,716,626.91 \$ 1,3 \$ 664,994.83 \$	\$ 2,381,621.74
662.47 680.34 95.64 (4,676.28*)	\$ 42,747.61*	\$ 42,747.61*
Iowa Vocational Board Water Laboratory Receipts Williary Uniform Deposits Laboratory Deposits Engineering Small Tool Fund Dua from University Women's Club Lease Sub-total C California	Total A, B and C	Tuitions and Fees Refunded

DIVISION OF STORES AND SUPPLIES Summary of Income and Expense INCOME FOR YEAR..... \$472.381.13 EXPENSES Foodstuffs and Supplies.. \$451,732.73 Inventory July 1, 1926.. 72,478.66 \$524,211.39 Less: Inventory June 30, 1927..... 84,182.62 \$440,028.77 Less: Inventory June 30, 1927. \$4,182.62 Salaries \$20,483.14 Office expense 2,224.85 Auto truck operation 1,642.76 Repairs 220.47 ***Iscalarous 537.75 220.47 537.75 Miscellaneous 537.75 Depreciation—Mechanical equipment 2,036.74 Depreciation—Office equipment 107.55 Insurance 716.89 Rent 735.00 28,705,15 468.733.92 \$ 3,647.21 Net operating income..... COMPARATIVE STATEMENT OF ASSETS AND NET WORTH Balance Sheet June 30, 1927 June 30, 1926 Cash balance \$ 5,947.41 Merchandise \$ 84,182.62 Accounts receivable 11,021.48 72,478.66 9,150.88 Credit memoranda 163.29 Equipment—Mechanical Equipment—Office 10,183.69 8,867.63 2,150.90 1,959.55 \$107,701.98 \$ 98.404.13 Liabilities and Net Worth $\substack{1,215.92\\2,290.43\\4,015.78}$ Cash overdraft Reserve for depreciation. Net gain for the year. \$ 1,871.49 3,647.21 Capital account 96,532.64 96,532,64 \$107,701.98 \$ 98,404.13 UNIVERSITY DRUG STORE Summary of Income and Expense \$ 48,310.76 Income Expense: Inventory July 1, 1926. \$ 15,593.28 Drug supplies purchased. 39,569.84 \$ 55,163.12 Less: Inventory June 30, 1927 In pharmacy department. 5,192.64 In main hospital. 10,288.36 15,481.00 Cost of drugs sold..... Cost of drugs sold. \$ 4,495.45 Salaries. \$ 209.21 \$ 39.682.12 4.704.66 44,386.78 3,923.98 Net income COMPARATIVE STATEMENT OF ASSETS AND LIABILITIES Assets June 30, 1926 June 30, 1927 Inventory of drugs.......\$ 15,593.28 \$ 15,481.00\$ 15,593.28 \$ 15,481.00 Total assets Liabilities Cash overdraft\$ Due pharmacy college on inventory July 1, 1926...... 8,484.76 \$ 3,039.38 3,360.41 3,039.38 1,088.09 4.069.14 7,993.12 Total liabilities\$ 15,593.28 \$ 15,481.00 UNIVERSITY BAKERY Summary of Income and Expense \$ 21.374.06 Income Expenses Repairs and miscellaneous..... 44.40 17,009.74 4.364.32 Net income 1926-1927.....

STATE CHIVE	ZIOIII .	DECREENT	5 RELORI		100
Balance forward July 1	, 1926				2,634.89
Total balance June	30, 1927			\$	6,999.21
		LAUNDRY			
		me and Expe			
Income Expenses		• • • • • • • • • • • • • • • • • • • •	• •	\$	49,451.35
Salaries and wages Office expense			74.65		
General supplies for la Repairs Heat, light, water and p			948.56		45,663.56
				_	
Net income Balance forward July 1	, 1926			\$	3,787.79 8,342.99
Total balance June	30, 1927			\$	12,130.78
UN	IVERSITY	MULTIGRAPI	H		
		me and Expe		ę	22,970.18
Expenses				φ	22,010.10
Office expense Salaries and wages			\$ 392.09 6,427.49		
Supplies			12,936.03		20,161.09
				-	
Net income Balance forward July 1	, 1926		••	\$	2,809.09 4,746.85
Total available Expended for equipment	t		••	\$	7,555.94 3,725.81
Working balance Ju	ıne 30, 1 927			\$	3,830.13
		HOSPITAL			
Statemen	it of Receip Rece	ts and Expendeipts	litures		
Medical and surgical treat- ment of indigent persons		_	1,066,485.84		
Other persons	Expen	litures	165,344.71	1,2	31,830.55
		Other	(Total		
Administration\$ Professional Care of Patients	Salaries 48,272.01	Expense \$ 14,589.09 \$	Total 62,861.10		
Nurses training school	121,199.60		121,199.60		
Assistant physicians and internes	9,334.50	1,216.25	10,550.75		
X-ray department Metabolism	$18,015.71 \\ 1,391.59$	22,503.42	$40,519.13 \\ 1,391.59$		
Pathology Anaesthetic depart-	4,124.76	1,040.28	5,165.04		
ment	11,024.92 3,674.69	7,989.24	$19,014.16 \\ 3,674.69$		
Bio-chemistry	7,211.05 (175,976.82)	(32,749.19)	7,211.05 $(208,726.01)$		
Departmental					
Nutrition Nutrition (foods only) Housekeeping	62,087.35	12,613.98 $266,443.21$	74,701.33 $266,443.21$		
Perkins school	52,163.82 $4,617.38$	$34,872.27 \\ 115.66$	$87,036.09 \\ 4,733.04$		
Maintenance and repair	4,977.52	4,928.36	9,905.88		
Brace shop Store house					
Design comment of	10,405.69	4,621.91	15,027.60		
Drugs, serums, etc.	$10,405.69 \\ 2,094.89$	$4,621.91 \\ 1.71 \\ 37,877.69$	2,096.60 37,877.69		
Surgical supplies and dressings	2,094.89	1.71 $37,877.69$ $61,878.20$	2,096.60 37,877.69 61,878.20		
Surgical supplies and dressings Sub-total Contingent Expense	2,094.89	$ \begin{array}{c} 1.71 \\ 37,877.69 \end{array} $ $ \begin{array}{c} 61,878.20 \\ (423,352.99) \end{array} $	2,096.60 $37,877.69$ $61,878.20$ $(559,699.64)$		
Surgical supplies and dressings	2,094.89	1.71 37,877.69 61,878.20 (423,352.99) 8,783.41 42,875.18	2,096.60 $37,877.69$ $61,878.20$ $(559,699.64)$ $8,783.41$ $42,875.18$		
Surgical supplies and dressings Sub-total Contingent Expense Ambulance and truck Laundry Postage	2,094.89	1.71 37,877.69 61,878.20 (423,352.99) 8,783.41 42,875.18 1,817.49	2,096.60 37,877.69 61,878.20 (559,699.64) 8,783.41 42,875.18 1,817.49		
Surgical supplies and dressings	2,094.89	1.71 37,877.69 61,878.20 (423,352.99) 8,783.41 42,875.18	2,096.60 $37,877.69$ $61,878.20$ $(559,699.64)$ $8,783.41$ $42,875.18$		
Surgical supplies and dressings Sub-total Contingent Expense Ambulance and truck Laundry Postage	2,094.89	1,71 37,877.69 61,878.20 (423,352.99) 8,783.41 42,875.18 1,817.49 1,726.40	2,096.60 37,877.69 61,878.20 (559,699.64) 8,783.41 42,875.18 1,817.49 1,726.40		

Rent—nurses rooms Rent—of houses for			9,519.20	9,519.20)	
nurses and patients Travel expense (hospital employees)		1	6,479.92	16,479.92		
Sub-total		(9	709.23 5,020.70)	709.23 (95,020.70		
Miscellaneous Corrective apparatus. Barber shop Clothing Shoes Photos Sub-total		(1	8,038.42 1,358.50 657.76 100.50 1,126.35 1,281.53)	8,038.42 1,358.50 657.76 100.50 1,126.35 (11,281.53		
Replacements of Equipment Heat, light and water		6	1,079.01 9,663.46	21,079.01 $69,663.46$		
Total operating expense Add: Refunds of deposits to private nations	\$360,595.48	\$66	7,735.97	\$ 1,028,331.45		
Add: Refunds of deposits to private patients Transportation, es-				19,568.40		
corts' wages, and doctors' examination fees for indigent patients				195,878.17	\$	1,243,778.02
Excess of expenditures over receipts			-		\$	11,947.47
Debit balance forward July 1, 1926					٧	11,811.47
Debit balance June 30, 1927					- \$	23,758.94
PS	YCHOPATHI nt of Receipt				Þ	23,138.94
State appropriations, chapte	Rece	ipts	и Ехреп	ultures		
	nount was included in re					\$108,000.00
Gamana!	Expend	itur	es			
General Office expense Clerical salaries		. \$	1,518.71 5,237.09	\$ 6,7 55.8)	
Laboratory Salaries Supplies for experiment	tal work		3,458.79 338.58		7	
Professional care of patient Medical salaries Nursing salaries Medical Supplies Industrial Supplies Transportation of Pati			22,242.70 23,555.28 1,419.69 109.93 1,516.26		3	
Housekeeping Janitor supplies Salaries		. \$	917.85 11,087.66		l	
Foodstuffs Laundry Freight and express Heat, light, gas and water. Rent (help homes) Travel of hospital employees Building and equipment rep	s	•		17,480.07 $2,173.37$ 28.41 $9,945.64$ $5,415.00$ 4.88 $1,550.12$	1	108,000.00
Receipts collected from pati ance with Chapter 197, Se	ents and tra: ection 3982 o	f th	e Code of	tate Treasur Iowa, total	er \$	in accord- 14,424.15.
	IN THE WELL	1 1111	n i S			

DORMITORIES

Condensed	Summa	ry of	Inc	ome and	Expense	e
Including Summer	Session	1926	and	Regular	Session	1926-1927

_		Dormitory	Dormitory
Income			
Room	rent	 \$ 66.851.71	\$ 34,760.89

Students' laundry (net)	
Total income	\$ 34,760.89
Expense 1,293.49 General supplies 971.77 Salaries and wages 13,746.90 Heat, light, water and gas 9,403.27 Telephones 5,650.58 Office expense and miscellaneous 205.68 Insurance 908.00 House laundry 1,276.74	2,727.27 7,025.87 11,561.36 8,786.32 653.24
Total expense \$ 33,456.53 Net income for year 33,986.60 Less. Debit balance forward previous year 4,962.41 Transferred from Currier Hall 15,000.00	\$ 30,754.06 4,006.83 1,548.23
Total net available funds\$ 44,024.19	\$ 5,555.06
Transferred to men's dormitory. Paid on loan for addition to dormitory 40,000.00 Interest paid on loan. 4,665.00 Equipment purchased 1,138.09	3,000.00 2,680.93
Debit balance June 30, 1927 \$ 1,778.90	\$ 125.87
STATEMENT OF INDEBTEDNESS MEN'S DORMITOR Notes payable July 1, 1926 Less—Paid on principal during year. Add—Additional amount borrowed	.\$ 90.000.00
Total notes payable	\$ 90,000.00
CONDENSED SUMMARY OF ALL UNIVERSITY DINING FISCAL YEAR 1926-1927	SERVICE
Income Dining service	
Total income Expenditures \$89.132.55 Foodstuffs and soda fountain supplies \$89.132.55 Office expense, printing and telephones 167.78 Salaries and wages 33.860.47 General supplies 6.279.38 Repairs 1.036.07 Gas and electricity 2.826.17 Heat, water and power 3.155.36 Laundry 2.800.19 Miscellaneous 1.294.70	\$155,533.57
Total operating expense	140,552.67
Net operating income	\$ 14,980.90
Deduct: Debit balance July 1, 1926	
new addition	23,396.46
Debit balance June 30, 1927	\$ 8,415.56
UNIVERSITY TENANT PROPERTIES Income from houses rented	\$ 32,154.58
Expense of clearing titles and other legal expense on property	
Ornamental work on Old Capitol west approach 11,972.36	21,354.35
Ornamental work on Old Capitol west approach	\$ 10,800.23 2,279.39

TRANSACTIONS OF ENDOWMENT,

Fund	Date Estab- lished	Original Amount of Principal	Cash Balance July 1, 1926
Permanent Land Fund. Accrued from sale of land from Federal Grants. Income used for General University Purposes. (Unexpendable.)	1840	\$284,889.36	\$ 12,889.36
Mark Ranney Memorial Fund	1908	64,867.66	5,000.00 4,054.96
Waite Lowry Gifford Memorial Fund Unexpendable Expendable	1908	8,757.08	3,445.03
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	1900	50,000.00	2,000.00 2,005.69
Established by A. Whitney Carr. Interest to be used for scholarships in College of Liberal Arts and Applied Science; also, loans to post-graduate students. John F. Dillon Scholarship Fund	1914	10,000.00	
Expendable Established by John F. Dillon. Interest used for \$200.00 prize for best essay in Law College and balance for Law Scholarships. William Jennings Bryan Prize Fund.	1903	050.00	
Unexpendable Expendable Established by William Jennings Bryan for student Estabs on "Government".		250.00	72.93
Frank O. Lowden Oratorical Prize Fund Unexpendable Expendable	1900	2,500.00	818.75
Theodore Sanxay Fellowship and Loan Fund		15,000.00	15,000.00
W. O. Finkbine Goodwill Dinner Fund and Dorothy Finkbine Souers Deserving Student Loan Fund	1927	4,000.00	
Established by W. O. Finkbine. Interest used for Annual Goodwill Dinner for Girls; also a Deserving Student Loan Fund.			
W. O. Finkbine Gift for Annual University Dinner Unexpendable Expendable Interest used for Annual Dinner for Men; also a De- serving Student Loan Fund.		4,000.00	
Jesse A. Miller Scholarship Fund	1927		
John P. Laffey Gift for Law Loan Fund Established by John P. Laffey. Interest to be used for loans to Law students.	1927	10,000.00	
Charles M. Jessup Prize Fund	1910		50.00

TRUST AND SPECIAL FUNDS

Receipts	Total	Disburse- ments	Cash Balance June 30, 1927	Nature of Investment	Amount of Investment	
\$ 62,500.00	\$ 75,389.36	\$ 49,000.00	\$ 26,389.36	Mortgage Notes	\$258,500.00	\$284,889.36
11,100.00 4,520.06	16,100.00 8,575.02	11,000.00 1,608.06	5,100.00 6,966.96	Mortgage Notes	94,900.00	100,000.00 6,966.96
4,500.00 500.00	4,500.00 3,945.03	25.00	4,500.00 3,920.03	Mortgage Notes	5,500.00	10,000.00 3,920.03
8,500.00 4,928.76	10,500.00 6,934.45	8,000.00 3,955.00	2,500.00 2,979.45	Mortgage Notes Student Loan Notes	47,500.00 4,988:05	50,000.00 7,967.50
500.00 575.00	500.00 1,483.57	1,036.04	500.00 447.53	Mortgage Notes	11,500.00	12,000.00 447.53
12.50	85.43	20.00	65.43	Mortgage Notes	250.00	250.00 65.43
175.00	993.75	300.00	693.75	25 Shares Pref. Stock in Nat'l Biscuit Co.	2,500.00	2,500.00 693.75
208.33	15,000.00 208.33	12,500.00 500.00	2,500.00 291.67*	Mortgage Notes	12,500.00	15,000.00 291.67*
140.00	140.00		140.00	. German External Bonds	4,000.00	4,000.00 140.00
280.00	458.93	232.48	226.45	German External Bonds	4,000.00	4,000.00 226.45
200.00	200.00		200.00			200.00
				100 Shares in E. I. Dupont De Nemours Co.	10,000.00	10,000.00
	50.00		50.00			50.00

${f Fund}$	Date Estab- lished	Orlginal Amount of Principal	Cash Balance July 1, 1926
V. T. Proudfoot Prize Fund Unexpendable		2,000.00	235.00
Established by W. T. Proudfoot. Interest used for scholarships in Art Department, to students preferably from Warren County.			
Ernest R. Johnson Memorial Prize Unexpendable Expendable		400.00	34.00
Established by Ernest R. Johnson. Interest used for prize of \$25.00 to student with highest scholastic standing in College of Liberal Arts for four years.			
amuel L. Lefevre Memorial Prize Unexpendable Expendable	1923	500.00	15.00
Established by Annie Lefevre. Interest used for freshman oratorical prize.			15.00
Sing's Daughters Scholarship in Liberal Arts for Pauline Jedlik	1923		
Robert T. Swaine Scholarship in Harvard University for Glenn Barr	1924		250.00
Lena Adler Scholarship in Journalism	1021		
Robert T. Swaine Graduate Loan Fund			1
Frances Garvin Scholarship for Marion Honke	1020		
Morrow Scholarship Fund	1020		30.00
Law College Consolidated Loan Fund	1926		
Research Funds: Rockefeller Medical Research—Physiology of the Brain— Drug Addictions Research Fund————————————————————————————————————	-		18.216.14 1,914.11
Laura Spelman Rockefeller Rural Investigation Laura Spelman Rockefeller Field Laboratory Laura Spelman Rockefeller Child Development			2,333.23 46.35
Laura Spelman Rockefeller Child Development.			1.720.73
Research in Character Education Modern Foreign Language Study. Calumet Baking Powder Company—Chemistry Research.	-		85.93
National Research Council for Research in Problems o	Ē		
Carnegie Corporation for Continuation of Meier Art Tests			
Gynecology and Obstetrics Fees from Private Patients University Forensic Account Graduate Thesis Deposits Psychiatry Fees from Private Patients Speech Deposits Pediatrics Fees from Private Patients Student Oppositations Fund	-		251.84
Graduate Thesis Deposits			200.00
Psychiatry Fees from Private Patients Speech Deposits	-	·	421.40 12.40
Pediatrics Fees from Private Patients	-		1,967.66
Student Organizations Fund. American Academy at Rome. Child Welfare Lunch Account. Commencement Supper Student Equipment Deposits Fund. Military Deposits Foundation Day			4,797.70
Child Welfare Lunch Account			20 45
Student Equipment Deposits Fund			30.40
Military Deposits	-		
W. O. Finkbine Gift for Campus Extension			
Foundation Day W. O. Finkbine Gift for Campus Extension. Library Fine Fund. Special Account for Dean of Liberal Arts.			373.89
Total Trust and Special Funds Unexpendable Total Trust and Special Funds Expendable *Debit balance.			\$ 34,889.36 50,281.61

Receipts	Total	Disburse- ments	Cash Balance June 30, 1927	Nature of Investment	Amount of Investment	
40.00	275.00		275.00	a	2,000.00	2,000.0 275.0
28.00	62.00	50.00	12.00	Missouri River Bridge Company Bonds	400.00	400.00
30.00	45.00	20.00	25.00	Iowa City Hotel Company	500.00	500.00 25.00
200.00	200.00	100.00	100.00			100.00
200.00	450.00	250.00	200.00			200.00
50.00	50.00	50.00				
371.00	371.00	350.00	21.00	Student Notes	700.00	721.0
585.00	660.00	640.00	20.00			20.0
20.00	50.00	50.00		Student Notes	50.00	50.0
6,100.00	6,100.00	630.00	5,470.00	Student Notes	630.00	6,100.00
22,500.00 6,420.33 3,760.46 7,366.15 12,452.68 24,720.26 12,625.00 1,000.00	40,716.14 8,334.44 3,760.46 9,699.38 12,499.03 26,440.99 18,858.60 85.93 1,000.00	32,308,03 7,064,80 2,875,93 8,661,56 14,008,12 25,150,93 17,715,43 85,93 1,000,00	8,408.11 1,269.64 884.53 1,037.82 1,509.09* 1,290.06 1,143.17			8,408.1 1,269.6 884.5 1,037.8 1,509.0 1,290.0 1,143.1
3,000.00	3,000.00	195.55 693.76	195.55* 2,306.24			195.5 2,306.2
3,097.12	3,097.12	105.00	2,992.12			2,992.19
369.45 986.11 1,193.81 45,358.59	251.84* 569.45 1,407.51 12.40 3,161.47 50,156.29	191.64 595.25 50,050.97	251.84* 377.81 812.26 12.40 3,161.47 105.32			251.84 377.81 812.26 12.40 3,161.47
250.00 728.85 1,603.41	250.00 728.85 1,639.86	250.00 665.82 1,388.09	$\begin{array}{c} 63.03 \\ 251.77 \end{array}$			63.03 251.7
103,223.62 10,692.47 532.00 20,000.00 910.15 6,000.00	103,223.62 10,692.47 532.00 20,000.00 1,284.04 6,000.00	103,223.62 9,972.61 523.00 	719.86 9.00 20,000.00 1,284.04	b	3,542.71	719.86 9.00 20,000.00 4,826.73
Investment C. R.	I. & P. R	y Fine Fund y. Bonds	65,693.10		9,910.76	
Centra Equita Conti	al States Ut able Buildin nental Gas	tility Bonds. g Bonds and Electric	Company.		493.00 508.00 496.90)))

SUMMARY OF INVENTORY OF PROPERTY AND EQUIPMENT

Real estate Improvements other than b Constructions in progress. Buildings Equipment Library books	uildings			Total Cost \$ 1,588,567.93 651,568.92 2,161,027.05 6,354,254.23 2,625,809.03 718,120.65
Total				\$14,099,347.81
Campus lighting system Heating tunnels Sewer system Power dam Pavements and sidewalks. Grading and planting Athletic Bleachers and fend Tennis court.	ee	158,973.36 43,923.78 100,000.00 68,069.38	BUILDINGS Additions 1926-1927 \$ 16,491.02 4,470.09 3,935.96	Total Cost June 30, 1927 \$ 45,666.05 158,973.36 60,414.80 100,000.00 72,539.47 59,961.02 151,697.79 2,316.43
Total		.\$626,671.85	\$ 24,897.07	\$651,568.92
UNCOMPLETEI			MPROVEMEN	ITS
11	COURSE C	OF CONSTRUCTION	N	Total
	Contto	Europalitumos	Completed and	Cost to
Jı	Cost to	Expenditures 1926-27	Transferred to Inventory	June 30, 1927
New Medical Laboratory.\$	420,859.32	\$ 260,649.17	•	\$ 681,508.49
General Expense of New Medical Building and				
New Hospital	31,966.04	979.03		32,945.07
New General University Hospital	26,587.06	748,188.99		774,776.05
Sewer Construction of New Medical Building	1,474.20	15,192.50		16,666.70
Grading New Medical				
Building Group Survey for New Central	8,601.49	1,042.49		9,643.98
Heating System Heating Plant Tunnel	19,250.15	2,690.21		21,940.36
Construction Extension of Mains in	72,537.15	39,919.68		112,456.83
New Tunnels	4,655.85	38,531.87		43,187.72
New Power Plant Building	32,148.76	184,143.16		216,291.92
New Forebay and Trash Rack	9,967.25	123.99		10,091.24
Rack	,	$6,808.00 \\ 32,011.15$		6,808.00 32,011.15
New Heating Plant Equip-		117,548.47		117,548.47
ment				
Service Tunnels		1,327.96 $19,414.66$		1,327.96 $19,414.66$
Extension of Tail Race Power Plant		1,076.50		1,076.50
Addition to New Chemistry Building	57,086.72	46,344.84	\$103,431.56 522,395.90)	
New Field House New Field House (Ex-	1,513.21	55,655.27)	522,395.90)	
pended by Athletic				
Council)	7,727.23	$465,227.42) \\ 14,547.62$		22,274.85
Fire-proofing Stairway—		5,174.12		5,174.12
Grading Folsom Hill and Wall on Highway No. 7 Addition to Currier Hall. Addition to Hydro Plant.	= 400 00	4,154.25		9,623.91
Addition to Currier Hall.	5,469.66	23,802.98		23,802.98
Addition to Hydro Plant.		2,456.09		2,456.09
Totals\$	699.844.09	\$ 2,087,010.42	\$625,827.46	\$ 2,161,027.05
		OF BUILDIN		, ,,
111	Cost to	o Adjust-	Additions	Total Cost
Administration Building	June 30, 1	1926 ments	1926-1927	June 30, 1927
Administration Building Old Capitol Building Liberal Arts Group	. \$ 247,25	7.72		\$ 247,257.72
Hall of Liberal Arts	. 191,40	7.82		191,407.82

New Chemistry Building.	430,331.95		\$109,885.94	540,217.89
University Hall O'd Chemistry Laboratory	463,923.27 $90,924.55$			463,923.27 90,924.55
Journalism Building	15,765.97			15,765.97
Home Economics Building	33,000.00			33,000.00
Botany Greenhouse School of Music—16 N.	14,137.76			14,137.76
Clinton	4,420.21			4,420.21
School of Music-18 N.				
Clinton	\$	4,000.00		4,000.00
Clinton	3,578.57		0.074.07	3,578.57
Old Science Hall and Ad-	275,432.05		8,371.67	283,803.72
dition	68,600.00		22,271.54	90,871.54
Botany Annex	3,099.66 $5,694.31$			$3,099.66 \\ 5,694.31$
Liberal Arts Annex	11,224.46			11.224.46
Liberal Arts Annex Observatory Building	$11,224.46 \\ 5,395.79 \\ 95,000.00$			5,395.79
Women's Gymnasium	74,700.17			95,000.00 $74,700.17$
Men's Gymnasium Women's Gymnasium Women's Gymnasium An-				
nex	7,856.57 $2,079.00$			7,856.57 $2,079.00$
Applied Science Group	2,079.00			2,079.00
Hall of Engineering	126,915.12			126,915.12
Engineering Shops Hall of Physics Hydraulic Testing Labo-	68,967.93 $225,000.00$			68,967.93 225,000.00
Hydraulic Testing Labo-	223,000.00			223,000.00
ratory	21,519.42			21,519.42
Steam Laboratory Radio Experiment Sta-	10,701.09			10,701.09
	1,866.93			1,866.93
Medicine, Dentistry, Phar-				
macy and Hospital Groups				
Anatomy Building Medical Laboratory — Jef-	48,834.00			48,834.00
ferson Street	129,748.25			129,748.25
Dissection Annex	500.00			500.00
New Dental Building Homeopathic Hospital	175,000.00			175,000.00
Children's Hospital	$20,822.48 \\ 363,606.03$		12,849.98	20,822.48 $376.456.01$
Main Hospital	361,778.82		,-	376,456.01 $361,778.82$
Hospital Heating Plant and	32,542.45			32,542.45
Laundry	44,962.27			44,962.27
Nurses Home—Eastlawn. Nurses Home—Westlawn.	50,184.64			50,184.64
Kellogg School Building	$159,256.21 \\ 35,000.00$			$159,256.21 \\ 35,000.00$
Kellogg School Building Hospital Annex	15,992.00	_		15,992.00
Psychopathic Hospital	210,834.82	\$.50		210,834.32
New Observational High School	247,063.07			247,063.07
Old High School	25,000.00			25.000.00
Pre-School Building Law Building	4.120.99		\$ 772.86	3,493.81
President's House	$121,915.34 \\ 30,741.76$			3,493.81 121,915.34 30,741.76 522,395.90
President's House New Field House New Armory—West Side			522,395.90	522,395.90
Men's Dormitory	176,040.70 437,155.39		$5,823.94 \\ 11,846.69$	181,864.64 449,002.08
Currier Hall Extension Building	165,747.75		,	165.747.75
(1) Memorial Unit—Unit	5,286.36			5,286.36
No. 1			225,000.00	225,000.00
Service Buildings	E 0 170 07			59 170 07
Heating Plant No. 1 Hydro Electric Plant	$58,179.07 \\ 3,453.21$	3,453.21		58,179.07
Plumbing Shop	500.00	,,		500.00
Carpenter Shop Store House—10-12 N.	1,000.00			1,000.00
Clinton	5,421.35			5,421.35
Clinton	300.00			300.00
Street	2,500.00			2,500.00
DeHaan Building-7 E.				
Market	3,602.18			3,602.18

3,602.18

Total—Buildings ..\$ 5,434,489.42 \$ 546.29 \$919,218.52 \$ 6,354,254.23 (1) Acceptance of this building recorded in the Minutes of Board of Education of June 9, 1926.

INVENTORY OF EQUIPMENT

	Museum Specimens	\$ 18,300.00
	Machinery and Tools	
	Books	\$ 917.00
	furniture fand Office Fixtures Equipment	\$ 5,531.01 2,684.37 1476.29 1,476.38 1,476.38 1,476.38 (25,338.63) 838.63 9,482.09 1,48
	7	\$ 2,088.79 6,553.46 6,553.46 6,553.46 113.00 11606.11 606.23 142,985.39 143,985.46 1,585.08
1000	Labo- ratory Apparatus	\$ 31.347.66 \$ 2,493.92 \$ 1,200.93 \$ 1,200.93
- 11	Total June 30, 1927 at Cost	\$ 5,599.80 12,348.12 12,347.88 1,827.38 1,689.58 1,766.97 1,768.56 1,766.97 1,102.58 231.379.88 231.379.
INVENTORI OF	Adjust- ments and Transfers of Equip- ment	\$ 265.29* \$ 170.10* 138.53* 170.10* 125.00* 125.00* 125.00* 138.63* 1,002.36* 1,002.36* 1,002.36* 1,002.36* 1,003.36* 1,504.23* 1,405.44* 1,405.60
II	Additions for Current Year	\$ 470.87 1,092.38 19.13 383.30 383.30 383.30 106.06 20,657.17 6,067.40 3,710.62 103.89 182.39 182.39 182.39 182.39 182.39 183.30 183.46
	Balance July 1, 1926	\$ 5.388 22 11,556 35 1,682 15 1,682 15 1,783 15 1,748 30 1,748 30 1,748 30 1,748 30 1,748 30 1,748 30 1,748 30 1,748 30 1,749 50 1,986 55 2,986 56 2,986 56
		Administrative Offices President's Office Registrar's Office Registrar's Office Dean of Men Dean of Women Almmi Bureau Total—Administrative Offices College of Liberal Arts Dean's Office Dean's Office Dean's Office Animal Biology Cleemistry English Geology German Graphic and Plastic Arts. History History of Art History of Art History of Art History of Art History of Art History of Art History of Art History of Art History of Art History of Art History of Art History of Art History Physical Education—Wene- Muthernatics Muthernatics Muthernatics Muthernatics Muthernatics Muthernatics Physical Education—Wene- Physical Education—Wene- Physical Education—Wene- Physical Redication—Wene- Romance Languages

(140,905.60)							1				\$ 27,000.00	1							
									(
(1,285.12)			00.809			583.75	9 141 25	1,252.00	(3,393.35)										
(34,465.12)	\$ 1,033.25 587.80 178.52 517.67 354.03 127.34 139.73	(3,211.47)	2,735.69	1,140.17	2,220.51	2,635.08	8,753.16 6.465.69	į	(15,625.55)	\$ 216.64		331.06	90.50	265,06	722.95	600.01	837.13		
(684,951.11) (313,119.03) (195,176.24)	\$ 1,221.10 202.53 1,558.28 1,398.80 756.90 627.72 2,422.90	\circ	6,345.22	2,570.22	6,576.60	1,370.15	21,090.68		(42,111.16)	\$ 1,409.15	1,644.00	377.35	1,977.22	2,644.86	701.35	336.65	1,186.63	10.05	10.00
(313,119.03)	\$ 8,356.95 29,787.58 58,924.43 14,082.20 1,814.94	(147,011.09) (132,854.30)	97,302.00	27,839.53		25,073.36	1	1,594.70		\$ 6.827.05	11,833.95	3,710.30	7,531.31	29,351.76	4,996.60	9,719.58	13,967.74	147.48	11111111
(684,951.11)	\$ 2,254.35 9,147.28 31,524.38 60,840.90 15,193.13 2,720.00 22,484.23 2,896.83	(147,011.09)	6,707.38	31,549.92	8,797.11	29,662.34	29,843.84 48.828.98	6,087.40	(86,244.95)	\$ 1,625.79	40,729.45	4,418.71	9,599.08	32,491.68	6,190.90	10,656.24	15,991.50	147.48	11.000
(8,464.86*)	\$ 1.00* 838.35* 692.34* 995.52*		478.87	329.28*	162.68*	371.57*	127.17*	1,140.65	(1,844.52*)		\$ 214.50*	249.07*	383.67*	199.03*	39.41* 29.06*	109.00*	110.00	86.20	- ::::
(644,081.59) (49,334.38)	\$ 400.95 276.89 190.39 352.02 772.13	(2,033.73)	1,220.40	23,877.55	746.57	3,276.15	4,708.66	- 1	(5,925.77)	\$ 83.03		560.41 3.207.41		734.00		co 	289.00	106.64	
(644,081.59)	1,853.40 8,871.39 32,172.34 61,181.22 15,416.52 22,392.88 2,896.82	(147,505.52)	5,540.03	8,001.65	8,213.22	26,757.76	25,262.35 50,608.67	1,498.28	(82,163.70)	3 1,542.76	40,943.95	4,107.37 3,409.74	9,517.10	31,956.71	1,556.81	8,223.92	335.50	1,353.04	
Total—College of Liberal	College of Applied Science Dear's Office Civil Engineering Electrical Engineering Mechanics and Hydraulics. Descriptive Geometry Radio Broadeasting Station. Applied Science Library.	Total—College of Applied Science	College of Law	College of Pharmacy	College of Commerce	Graduate College	College of Education General High School	Elementary School Manual Arts	Total—College of Education.	Dean's Office	Histology and Embryology Epidemiology and Preventive	Medicine Gynecology and Obstetrics	Mat. Med. and Pharmacology Ophthalmology and Otology	Pathology and Bacteriology	Surgery	Theory and Practice	Neutrology	Eye Specialist Department.	

INVENTORY OF EQUIPMENT-Continued

Museum Specimens	(27,000.00)													
Machinery and Tools	3 - 1						\$ 4,424.65	7,106.89		7,044.06		(26,164.67)	17,084.16	
Books		\$ 6.40	157.00	72.50	1			538,627.45	131,208.62			(9,507.92) (718,120.65)		
Office Equipment	83.03 (4,496.03)	3,223.15	2,369.37	148.28		1,608.14	2,520.60	3,824.01	233.06	55.12 172.78	166.06		1,296.44	
Furniture and Fixtures	78,730.19 (90,645.34)	5,273.17	4,353.07	880.09		471.41	1,825.62	33,858.80	21,297.04 26,072.61	6,744.72 34,693.65	342.13	(156,113.97)	25,405.11 5,990.57 (31,395.68)	181,496.15
Labo- ratory Apparatu	(302,556.11) (180,414.74)	6,739.38	5,748.76	1,181.73	269.46									
Total June 30, 1927 at Cost	162,045.45 (302,556.11)	8,290.39	12,628.20	2,282.60	269.46	2,079.55	8,770.87	7,851.88	152,738.72 57,623.91	13,843.90 34,866.43	508.19	(909,907.21)	1,296.44 25,405.11 23,074.73 (49,776.28)	181,496.15
Adjust- ments and Transfers of Equip- ment	(1,833.10*)	150.65*	168.04*	137.03*	100.00*		491.57*	740.54* 85.00*	648.56*	426.90 6,801.48*	83.03*	(93,899.29) (12,769.84*)		1,695.32*
Additions for Current Year	13,159.38 148,886.07 (146,617.13) (157,772.08)	454.26	324.46	191.40	1		2,428.21	3,725.81 55,835.93	13,630.68	3,063.13	126.88		1,296.44 25,405.11 23,074.73 (49,776.28)	862.50
Balance July 1, 1926	13,159.38 (146,617.13)	7,836.13 14,698.05	12,471.78	2,238.23	369.46	2,079.55	6,834.23	4,866.61 520,559.33 49.381.40	139,756.60 60,620.39	38,604.78	464.34	(828,777.76)		182,328.97
	New Medical Laboratory Total—College of Medicine	Child Welfare	Extension Division	Student Health Department	Public Health Nursing Dept	Mailing Room	General Service Department Stores and SuppliesUniversity Bakery	Multigraph General Library Ranney Library	Law Library Men's Dormitory	Currier Hall Research in Character Educa-	tion Total—General and Service	Departments	Memorial Union Office Equipment General Furniture Dining Service Equipment Total—Memorial Union	General Furniture

\$ 1,501.50	23,977.23 29,226.08 9,832.55 145,315.12	15,062.89 6,559.80 2,698.69 932.92 2,059.00	58,179,26 583,64 20,399,24 (466,805,85)		1,876.70 (1,876.70) (1,876.70) (3,578.00) (515,509.38) \$167,905.60
99					\$ 500.00
\$ 1,413.12		61.80 116.53 322.75	1,095.66	7,363.50 259.35 246.78 85.00 1,005.45 963.67 963.67 215.09 443.36	193.20 35.50 3,709.23 (15,566.33) 1,250.00 \$132,060.80
\$ 1,555.43		65.00 68.00 35.00 35.00	7,038.32	320.50 1,166.89 6,084.35 26,792.45 19,381.14 7,061.96 14,167.21 2,138.00 23,218.54	1,804.55 5,565.50 35,820.93 (168,014.56) 11,143.50
				\$ 1,058.35 834.58 824.00	232.00 635.65 (31,760.58) 6,405.00
\$ 4,470.05	123,696.24 23,977.23 29,226.08 9,822.55 155,315.12 14,354.16	15,189.69 6,744.33 2,767.69 2,835.28 932.92 2,059.00	65,752.88 533.64 21,051.20 (478,738.06)	7,684.00 1,696.24 7,389.48 27,712.03 20,386.59 7,603.16 15,130.88 2,353.09 52,661.90	1,997.75 5,833.00 42,042.51 (217,218.17) 22,876.50 83,343,929.68
1		\$ 7.00	1,426.10* 343.60 (1,322.32*)	467.64*	46.53* (1,155.30*) \$34,334.55*
\$ 147.14	25.35 115,034.96 14,354.16	45.94	64,694.88 2,484.10 29,707.60	54.09 291.85 291.85 814.43 469.20 478.04 1139.09 1,977.65 3,953.79	1,195.11 (9,474.25) 1,179.50
\$ 4,322.91	123,670.89 23,977.23 29,226.08 9,832.55 40,280.16	15,189.69 6,737.33 2,721.75 2,835.28 932.92 2,305.82	64,694.88 533.64 20,707.60 (347,968.73)	8, 151.64 1, 642.16 7, 097.63 28, 353.16 19, 772.16 7, 133.96 14, 652.84 2, 214.00 50, 673.75	2. 044. 28 5,732.00 46.53* 1,955.00 1,997.75 2,042.25 1,894.55 2,232.00 1,894.55 5,532.00 1,894.55 5,532.00 1,894.55 5,532.00 1,894.55 5,532.00 1,895.50 35,520.93 1,895.50 35,520.93 1,856.70 35,520.93 1,876.70 35,520.93 1,876.70 35,520.93 21,697.00 1,179.50 22,876.50 6,405.00 11,143.50 1,250.00 \$ 500.00 3,578.00 \$2,841,206.38 \$537,057.25 \$534,334.55* \$3,343,929.68 \$863,822.76 \$849,904.37 \$1120.00 \$724,726.77 \$515,090.38
Buildings and Grounds Dept.	Heating Plants: Number 1 Number 3 Number 3 Number 4 Number 1 Number Plant Feating Plant. New Water Plant Equipment.	Power Plants: Hydro-Electric Plant Electric Shop and Sub-station Carpenter Shop Machine and Tin Shop Plumbing and Pipe Shop.	General Machinery, Tools and Equipment Paint Shop Laundry Total—Buldings and Grounds Department ————————————————————————————————————	University Hospital Administrative Offices Nursing Department Internal Medicine Surgery Head Specialties Gynecology and Obstetries Nurtition Housekeeping Auxiliary Departments Hospital Annexes and Nurses Homes	Grenat House, Property and Store Room Isolation Hospital Total—University Hospital. Psychopathic Hospital Grand Total

1928.

30,

Treasurer regarding Receipts and Disbursements of all Funds from July 1, 1926, to June FINANCES OF THE STATE UNIVERSITY OF IOWA

W. J. McCHESNEY, Treasurer

Report of the

TREASURER'S REPORT—FISCAL YEAR ENDING JUNE 30, 1927

OF UNIVERSITY SUMMARY OF TRANSACTIONS WITH UNIVERSITY TREASURER AND RECONCILIATION OF TREASURER'S AND SECRETARY'S CASH BALANCES YEAR ENDING JUNE 30, 1927

Secretary's Balance June 30, 1927	\$ 1,460.64	3,754.79*	20,154.56 17,317.42 150,635.15*	22,523.89 4,350.33 38,546.55* 65,693.10	\$ 61,436.55*
Warrants Outstand- ing June 30, 1927	\$ 51,170.30 1,963.46 594.01 225.00		489.10 5,182.83	11.65 22.60 46,127.66 9,893.80	\$116,595.84
Treasurer's Balance June 30,	\$ 51,170.30 	2,839.36*	20,154.56 17,806.52 145,452.32*	22,535,54 4,372,93 7,581.11 75,586.90	\$ 55,159.29
Total	\$2,423,396.09 31.71 42.92 97,270.22 19,630.55	43,182.01 28.06	136,830.44 104,472.13 1,470,511.14	173,083.99 14,774.00 35,632.47 3,098,251.06 288,096.82	\$6,440,898.39 \$1,368,093.49 \$7,998,622.48 \$6,575,359.70 \$1,368,103.49 \$7,943,463.19 \$ 55,159.29
Journal	\$ 239,594.12 9,213.41 1,664.12	559.19	51,357.36 49,707.24 94,146.27	5,934.14 10,565.69 12,489.65 921,841.31 20,016.82	\$1,368,103.49
Warrants Paid	\$2,183,801.97 31.71 42.92 88,056.81 17,965.94 35.253.93		85,473.08 54,764.89 1,376,364.87	179,018.13 4,208.31 23,142.82 2,176,409.75 308,113.64	\$6,575,359.70
Total	\$2,474,566.39 31.71 42.92 99,233.68 21,685.20 38,454.58	40,342.65	156,985.00 122,278.65 1,325,058.82	173,088.99 37,309.54 40,005.40 3,105,832.17 363,683.72	\$7,998,622.48
Journal Credits	618,373.42			734,254.44	\$1,368,093.49
Deposits	\$1,826,493.86 \$ 80,297.02 17,250.00	į	140,220.73 533.48 1,500,935.94	65,000.00 40,000.00 2,381,621.74 307,954.11	\$6,440,898.39
Treasurer's Balance July 1, 1926	\$ 29,699.11 31.71 42.92 2,949.07 4,435.20	3,926.86*	16,764.27 121,745.17 175,877.12*	108,083.99 37,309.54 5.40 10,044.01* 56,992.72	\$189,630.60
Funds	Support Repair and Contingent Library Extension Epidemiology Child Welfare	Maternity and Infant Hygiene Bacteriology Laboratory	Equipment and Improvement ment Maintenance and Building New Medical Building	Plant Plant Porting Plant Porting and Sidewalks—Dormitory Addition—Trust and Special	Total

*Overdraft.

INTEREST COLLECTIONS ON LOANS 1926-1927 PERMANENT LAND FUND

Loan Number Name	
	Intonost
1 Frank Armbruster	Interest 700.00
4 O. S. Barnes	165.00
6 W. C. Brenneman	50.00
7 Leo Bronhy	450.00
9 J. E. Bowman	185.00
9 J. E. Bowman 10 Frank H. Anthony 11 S. C. Cozine	300.00
11 S. C. Cozine	550. 0 0
12 James Curry	400.00
12 James Curry 14 Wesley Erusha 16 Emma Holscher 16 Emma Holscher 20 Edward Kinney	60.00
16 Emma Holscher	250.00
16 Emma Holscher 20 Edward Kinney	$\begin{array}{c} 21.52 \\ 192.50 \end{array}$
21 Frank R. Kutcher.	150.00
22 P. J. Maher.	375.00
04 Themes D Meeds	500.00
25 John A. Miller. 27 Fred Koehring 28 Elizabeth Butler 29 Thomas Phillips 20 Arthory Sibel	100.00
27 Fred Koehring	75.00
28 Elizabeth Butler	40.00
29 Thomas Phillips	130.00
30 Anthony Sibel	225.00
31 Frank L. Smith	480.00
33 J. L. Swartzendruber	$\frac{606.40}{300.00}$
36 Clark I. Weeber	249.36
37 F. S. Webster	150.00
28 Ine Worrell	400.00
39 Matilda Wagner	300.00
40 Elizabeth Wentz	250.00
41 Lydia Yenter	250.00
42 Omar Yoder	325.00
43 James B. Welch	350.00
44 Robert Mahoney	700.00
45 Mrs. A. Oberman	250.00
46 J. A. Hrdliska	300.00
47 J. A. Hrdliska	$\begin{smallmatrix} 50.00\\208.33\end{smallmatrix}$
49 Louis Lindeman	$\frac{203.33}{375.00}$
50 I W Baker	325.00
51 August Smith	325.00
52 Clarence W. Hall	300.00
53 G. J. Gerlits	109.73
2 John G. Andrews	206.28
32 Frank Smith	
	598.50
The state of the s	598.50
Total Permanent Fund Interest	598.50
	598.50
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927	598.50 \$ 12,327.62
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley	598.50 \$ 12,327.62 \$ 300.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley	\$ 12,327.62 \$ 300.00 150.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley	598.50 \$ 12,327.62 \$ 300.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel.	\$ 12,327.62 \$ 300.00 150.00 125.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund.	\$ 12,327.62 \$ 300.00 150.00 125.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel.	\$ 12,327.62 \$ 300.00 150.00 125.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel 5 Edward F. Borschel Total Dillon Fund WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927	598.50 \$ 12,327.62 \$ 300.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel.	598.50 \$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel 5 Edward F. Borschel Total Dillon Fund WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927	598.50 \$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927	598.50 \$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name	598.50 598.50 512,327.62 5300.00 150.00 125.00 575.00 512.50
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager.	598.50 598.50 12,327.62 300.00 150.00 125.00 575.00 12.50 Interest 275.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler	598.50 598.50 12,327.62 300.00 150.00 125.00 575.00 12.50 Interest 275.00 175.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan.	598.50 598.50 12,327.62 300.00 150.00 125.00 575.00 12.50 Interest 275.00 175.00 175.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott	598.50 \$ 12,327.62 \$ 300.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 5 Charles Elliott	598.50 598.50 12,327.62 5300.00 150.00 125.00 575.00 12.50 Interest 275.00 175.00 150.00 250.00 250.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 5 Charles Elliott	598.50 598.50 12,327.62 300.00 150.00 125.00 575.00 12.50 Interest 275.00 175.00 150.00 250.00 200.00 23.53
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 6 God P. Leaney	598.50 598.50 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 Interest 275.00 175.00 150.00 250.00 200.00 23.53 110.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 6 God P. Leaney	598.50 598.50 12,327.62 300.00 150.00 125.00 575.00 12.50 Interest 275.00 175.00 150.00 250.00 200.00 23.53
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 9 Geo. P. Leeney. 10 Geo. P. Leeney. 11 George McCann	598.50 598.50 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 Interest 275.00 150.00 250.00 250.00 23.53 110.00 300.00 300.00 200.00 200.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 9 Geo. P. Leeney. 10 Geo. P. Leeney.	\$ 12,327.62 \$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 Interest 275.00 175.00 150.00 250.00 200.00 300.00 300.00 200.0
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 9 Geo. P. Leeney. 10 Geo. P. Leeney. 11 George McCann 12 F. S. Webster. 13 S. C. Yoder.	\$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 \$ 12.50 \$ 12.50 \$ 12.50 175.00 175.00 150.00 250.00 200.00 23.53 110.00 300.00 300.00 200.00 125.00 200.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 6 Goo. P. Leeney. 10 Geo. P. Leeney. 11 George McCann 12 F. S. Webster.	\$ 12,327.62 \$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 Interest 275.00 175.00 150.00 250.00 200.00 300.00 300.00 200.0
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley. 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 9 Geo. P. Leeney. 10 Geo. P. Leeney. 11 George McCann 12 F. S. Webster. 13 S. C. Yoder. 14 E. F. Borschel.	\$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 \$ 12.50 175.00 150.00 200.00 200.00 300.00 300.00 200.00 220.00 220.00 50.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 3 P. F. Schwimley 4 Edward F. Borschel. 5 Edward F. Borschel. Total Dillon Fund. WILLIAM JENNINGS BRYAN PRIZE FUND 1926-1927 2 Edward F. Borschel. A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927 Loan Number Name 1 D. W. Bontrager. 2 Elizabeth Butler 3 Thomas A. Coglan. 4 Charles Elliott 5 Charles Elliott 6 Bohumil Greazel 6 Bohumil Greazel 9 Geo. P. Leeney. 10 Geo. P. Leeney. 11 George McCann 12 F. S. Webster. 13 S. C. Yoder.	\$ 12,327.62 \$ 300.00 150.00 125.00 \$ 575.00 \$ 12.50 \$ 12.50 175.00 150.00 200.00 200.00 300.00 300.00 200.00 220.00 220.00 50.00

P	Received from Secretary:	
	Student Loans Paid	2,380.00 170.23
	Total Carr Interest Fund\$	4,928.76
	MARK RANNEY MEMORIAL FUND 1926-1927	
3	William Cahill\$	325.00
4	William Cahill William Cahill	250.00
5 6	Carl Craig	$125.00 \\ 250.00$
7	John Costello	550.00
8	John F. Graber	180.00
9	E. S. Hall	500.00
10	Albert J. Hogan	110.00
11	John Kahler	110.00
14	George McCann	100.00
15	E. F. McCabe	329.04
16	E. F. McCabe	303.73
17	E. F. McCabe	129.16
$\frac{18}{19}$	E. F. McCabé E. F. McCabe.	50.62 51.67
$\frac{19}{20}$	E. F. McCabe E. F. McCabe	51.67
$\frac{20}{21}$	E. F. McCabe.	51.67
$\frac{21}{22}$	Ellen K. Mather.	275.00
$\tilde{2}\tilde{3}$	William Nelson	60.00
$\frac{5}{2}$ 4	Josephine Remley	180.00
$\tilde{2}\tilde{5}$	James A. White	275.00
26	Edward F. Borschel	125.00
27	Edward F. Borschel	75.00
28	R. T. Sheppard	62.50
Т	otal Ranney Interest	4,520.06
	THEODORE SANXAY FUND 1926-1927	
1	Mary C. Gardner\$	208.33
-	WAITE LOWRY GIFFORD FUND 1926-1927	200.00
1	Lynn Colony\$	250.00
2	P. F. Schwimley	150.00
3	F. S. Webster	100.00
Т	'otal Gifford Fund\$	500.00

SUMMARY OF RECEIPTS

UNEXPENDABLE TRUST FUNDS 1926-1927

PERMANENT FUND

PERMANENT FUND	
Loan Number Name Amount 2 John G. Andrews \$ 5,000.00 12 James Curry 2,000.00 16 Emma Holscher 5,000.00 20 Edward Kinney 3,500.00 24 Thomas Meade 10,000.00 25 John A. Miller 2,000.00 27 Fred Kaefring 1,500.00 29 Thomas O. Phillips 2,000.00 30 Anthony Sibel 2,000.00 31 Frank L. Smith 8,000.00 32 Frank L. Smith 5,000.00 41 Lydia Yenter 1,000.00 42 Omar R. Yoder 500.00 48 E. M. L. Lindeman 1,000.00 18 Charles Kelly 7,000.00 19 Charles Kelly 7,000.00	0.00.00.00
	\$ 62,500.00
MARK RANNEY MEMORIAL FUND 1926-1927 R3 William Cahill \$6,500.00 4 William Cahill \$4,500.00 22 Ellen K. Mather \$100.00	
Total Ranney Fund	11,100.00
A. WHITNEY CARR SCHOLARSHIP FUND, 1926-1927 C3 Thomas Coglan 500.00 6 Bohumil Greazel	
Total Carr Fund	8,500.00
WAITE LOWRY GIFFORD MEMORIAL FUND 1926-192 G1 Lynn Colony	4,500.00 500.00
Grand Total Receipts	\$ 87,100.00
SUMMARY OF NEW LOANS MADE FROM UNEXPENDABLE FUNDS 1926-1927 PERMANENT FUND	E TRUST
Loan	Value of
Number Amount 53 Geo. J. Gerlitz. \$ 5,000.00 54 Emma Holscher 6,000.00	Security \$ 20,000.00 30,000.00
55 Frank Floerchinger 4,000.00 } 56 Frank Floerchinger 4,000.00 } 57 Bohumil Greazel 4,000.00 } 58 James J. Murphy 16,000.00 } 59 F. J. Beard 10,000.00 }	19.000.00 $13.800.00$ $51.400.00$ $20.000.00$
Total Permanent Fund \$ 49,000.00	
MARK RANNEY MEMORIAL FUND 1926-1927 R28 Thomas O. Phillips. \$ 3,000.00 29 R. T. Shepherd 5,000.00 30 Paul Erusha 3,000.00	\$ 16,000.00 36,600.00
Total Ranney Fund \$ 11,000.00	
A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927	\$ 80 000 00

THEODORE SANXAY FELLOWSHIP FUND 1926-1927

\$ 8,000.00 \$ 80,000.00

\$ 80,500.00

\$ 12,500.00 \$ 33,250.00

C15 H. J. Farnsworth.....

S1 Mary C. Gardner

Total New Loans Made.....

TRANSACTIONS OF UNEXPENDABLE

	Date Estab- lished	Original Amount of Principal	Cash Balance July 1, 1926
Permanent Land Fund	1840	\$284,889.36	\$ 12,889.36
Mark Ranney Memorial Fund. Established by Martha W. Ranney; interest used for establishing and maintaining Mark Ranney Memorial Insti- tute for the foundation of a College of Fine Arts.	1908	64,867.66	5,000.00
A. Whitney Carr Scholarship. Established by A. Whitney Carr; interest used for scholarships worth \$60 a year in College of Liberal Arts and Applied Science, also loans to graduate students.	1900	50,000.00	2,000.00
Waite Lowry Gifford Memorial Fund. Established by Helen J. Gifford; interest to be used in equipping and maintaining a room in University Hospital for free medical treatment of needy patients.	1908	8,757.08	
John F. Dillon Scholarship Fund. Established by John F. Dillon; interest used for \$200 prize for best essay in Law College and balance for Law scholarships.	1914	10,000.00	
William Jennings Bryan Prize Fund	1903	250.00	
F. O. Lowden Oratorical Prize	1900	2,500.00	
W. T. Proudfoot Prize	1923	2,000.00	
Ernest R. Johnson Memorial Prize	1923	400.00	
Samuel Lefevre Memorial Prize Established by Annie Lefevre. Interest to be used for Freshman oratorical prize.		500.00	
Theodore Sanxay Fellowship and Loan Fund Established by Theodore Sanxay. Interest to be used for fellowships and loans for Liberal Arts students.	1926	15,000.00	15,000.00
W. O. Finkbine Fund for Annual University Dinner Established by W. O. Finkbine. Interest to be used for Annual University Dinner for students who have distin- guished themselves. Surplus funds may be transferred to a student loan fund.	1926	4,000.00	
John P. Laffey Gift for Law Loan Fund	1927	10,000.00	
W. O. Finkbine Fund for Goodwill Dinner and Dorothy Finkbine Souers Deserving Student Loan Fund Established by W. O. Finkbine.	1927	4,000.00	
Grand Total			\$ 34,889.36

TRUST FUNDS AS OF JUNE 30, 1927

Reçeipts	Total	Disburse- ments	Cash Balance June 30, 1927	Nature of Investment	Amount Invested	Total Fund
\$ 62,500.00	\$ 75,389.36	\$ 49,000.00	\$ 26,389.36	Mortgage Notes	\$258,500.00	\$ 284,889.36
11,100.00	16,100.00	11,000.00	5,100.00	Mortgage Notes	94,900.00	100,000.00
8,500.00	10,500.00	8,000.00	2,500.00	Mortgage Notes	47,500.00	50,000.00
4,500.00	4,500.00		4,500.00	Mortgage Notes	5,500.00	10,000.00
500.00	500.00		500.00	Mortgage Notes	11,500.00	12,000.00
				Mortgage Notes	250.00	250.00
				25 shares Preferred Stock National Biseuit Company. Jewett Bldg. Mtg. 1 \$1,000: Millane Co., \$1,000 Missouri River Bridge Co. Bonds	2,500.00 2,000.00 400.00	2,500.00 2,000.00 400.00
				Iowa City Hotel Co.	500.00	500.00
	15,000.00	12,500.00	2,500.00	Mortgage Notes	12,500.00	15,000.00
				German External Bonds	4,000.00	4,000.00
				100 shares E. I. Du- Pont DeNemours Co	10,000,00	10,000.00
	-	 		German External Bonds	4,000.00	4,000.00
\$ 87,100.00	\$121,989.36	\$ 80,500.00	\$ 41,489.36		\$454,050.00	\$ 495,539.36

LIST OF MORTGAGE NOTES ON HAND AS OF JUNE 30, 1927

UNEXPENDABLE TRUST FUNDS PERMANENT FUND

	I ERMANENT FO		
			erest Paid To
1	Frank Armbruster\$	14,000.00	Jan. 1, 1927
4	O. S. Barnes	3,000.00	Jan. 1, 1927
6	W. C. Brenneman	1,000.00	Jan. 1, 1927
7	Leo Brophy	9,000.00	Jan. 1, 1927
9	J. E. Bowman	3,700.00	Jan. 1, 1927
10	Roy Anthony	6,000.00	Jan. 1, 1927
11		10.000.00	Jan. 1, 1927
12	James Curry	6,000.00	Jan. 1, 1927
13	Patrick Donohoe	16,000.00	Jan. 1, 1926
14	Wesley Erusha	1,000.00	Jan. 1, 1927
21	Frank R. Kutcher	3,000.00	Jan. 1, 1927
22	Phillip A. Maher	7,500.00	Jan. 1, 1927
28	Elizabeth Butler	2.800.00	Jan. 1, 1927
30	Anthony Sibel	2,500.00	Jan. 1, 1927
33	Jos. L. Swartzendruber	12,000.00	Jan. 1, 1927
34	Chas. F. Tomash	6.000.00	Jan. 1, 1927
36	A. F. Weeber	4.500.00	Jan. 1, 1927
37	F. S. Webster	3,000.00	Jan. 1, 1927
38		8.000.00	
	Jos. E. Worrell		Jan. 1, 1927
39	Matilda Wagner	6,000.00	Jan. 1, 1927
40	Elizabeth Wentz	5,000.00	Jan. 1, 1927
41	Lydia Yenter	4,000.00	Jan. 1, 1927
42	Omar R. Yoder	6,000.00	Jan. 1, 1927
43	James Welch	7,000.00	Jan. 1, 1927
44	Dennis R. Mahoney	14,000.00	Jan. 1, 1927
45	Anna Oberman	5.000.00	Jan. 1, 1927
46	Joseph A. Hrdlicka	6.000.00	Jan. 1, 1927
47	Joseph A. Hrdlicka	1.000.00	Jan. 1, 1927
48	E. M. L. Lindeman	4,000.00	Jan. 1, 1927
49	E. M. L. Lindeman	9.000.00	Jan. 1, 1927
50	Jacob W. Baker	6,500.00	Jan. 1, 1927
51	August A. Smith	13,000.00	Jan. 1, 1927
52	Clarence W. Hall	6,000.00	Jan. 1, 1927
53	George J. Gerlits	5.000.00	Jan. 1, 1927
54	Emma Holscher	6, 000.00	No Interest Matured
55	Frank J. Floerchinger	4,000.00	No Interest Matured
56	Frank J. Floerchinger	4,000.00	No Interest Matured
57	Bohumil Greazel	4.000.00	No Interest Matured
58	James J. Murphy	16,000.00	No Interest Matured
59	F. J. Beard	10,000.00	No Interest Matured
00	_	10,00000	1.0 Interest Matured
	Total Permanent Fund\$	258 500 00	
	Total Tellianent Pund	200,000.00	

LIST OF MORTGAGE NOTES ON HAND AS OF JUNE 30, 1927 UNEXPENDABLE TRUST FUNDS

A. WHITNEY CARR SCHOLARSHIP FUND 1926-1927

		Interest Paid To
1	Daniel W. Bontrager\$	5,000.00 Jan. 1, 1927
2	Elizabeth Butler	3,500.00 Jan. 1, 1927
3	Thomas A. Coglan	2,500.00 Jan. 1, 1927
4	Charles Elliott	5,000.00 Jan. 1, 1927
5	Charles Elliott	4,000.00 Jan. 1, 1927
9	Geo. P. Leeney	
10	Geo. P. Leeney	6,000.00 Jan. 1, 1927
11	Geo. McCann	4,000.00 Jan. 1, 1927
12	F. S. Webster	2,500.00 Jan. 1, 1927
14	Edward F. Borschel	1,000.00 Jan. 1, 1927
15	H. J. Farnsworth	8,000.00 No Interest Matured

Total Carr Fund... \$47,500.00

MARK RANNEY MEMORIAL FUND 1926-1927

	million in the second in the s	1020-1021
4	William Cahill\$ 500.	00 Jan. 1, 1927
5	William Cahill	00 Jan. 1, 1927
6	Arthur D. Craig 5,000.	00 Jan. 1, 1927
7	John Costolo 10,000.	00 Jan. 1, 1927
8	John F. Grabian	00 Jan. 1, 1927
9	Edward S. Hall 10,000.	.00 Jan. 1, 1927
10	Albert J. Hogan	.00 Jan. 1, 1927
12	John Kahler 2,000.	00 Jan. 1, 1927
13	William D. Loney	00 Jan. 1, 1923
14	Geo. McCann 2,000.	00 Jan. 1, 1927
15	Edward F. McCabe 6,500.	00 Jan. 1, 1927
16	Edward F. McCabe 6,000.	00 Jan. 1, 1927
17	Edward F McCahe 2500	00 Tan 1 1097

18 Edward F. McCabe 1,000.00 Jan. 1, 1927 19 Edward F. McCabe 1,000.00 Jan. 1, 1927 20 Edward F. McCabe 1,000.00 Jan. 1, 1927 21 Edward F. McCabe 1,000.00 Jan. 1, 1927 22 Ellen K. Mather. 4,900.00 Jan. 1, 1927 23 William Nelson 1,000.00 Jan. 1, 1927 24 Josephine D. Remley 3,000.00 Jan. 1, 1927 25 James A. White 5,000.00 Jan. 1, 1927 26 Edward F. Borschel 2,500.00 Jan. 1, 1927 27 Edward F. Borschel 1,500.00 Jan. 1, 1927 28 Thomas O. Phillips 3,000.00 Jan. 1, 1927 29 R. T. Shepherd 5,000.00 No Interest Matured 30 Paul Erusha 3,000.00 No Interest Matured
Total Ranney Fund\$ 94,900.00
WAITE LOWRY GIFFORD FUND 1926-1927 •
1 Lynn Colony \$ 500.00 Jan. 1, 1927 2 Philip Schwimley 3,000.00 Jan. 1, 1927 3 F. S. Webster 2,000.00 Jan. 1, 1927
Total Gifford Fund\$ 5,500.00
JOHN F. DILLON SCHOLARSHIP FUND
3 Philip Schwimley \$ 6,000.00 Jan. 1, 1927 4 Edward F. Borschel 3,000.00 Jan. 1, 1927 5 Edward F. Borschel 2,500.00 Jan. 1, 1927
Total Dillon Fund \$ 11,500.00
WILLIAM JENNINGS BRYAN PRIZE FUND 2 Edward F. Borschel\$ 250.00 Jan. 1, 1927
WILDORODE GANVAY BELLOWGUID BUND
THEODORE SANXAY FELLOWSHIP FUND 1 Mary C. Gardner
INVESTMENT OF FUNDS RECEIVED FROM ROCKEFELLER FOUNDATION AND GENERAL EDUCATION BOARD FOR NEW MEDICAL BUILDINGS
NEW MEDICAL BUILDINGS
Amount of gift\$ 2,250,000.00 Less last installment for 1927-28 not due until after July 1, 1927
Total amount of gift received
Total available \$ 1,909,646.97
Total available \$1,909,646.97 Invested in Second Liberty Loan Bonds \$1,350,000.00 Cash on hand June 30, 1927 159,646.97 Expended on construction 400,000.00
\$ 1,909,646.97
TOTAL SALARIES, 1926-27
Administration \$ 97,780.38 Student Service 5,437.50 Department of Buildings and Grounds 16,776.00 Liberal Arts 644,713.61 Applied Science 95,822.49 College of Medicine 236,953.93 College of Dentistry 104,772.50 College of Pharmacy 14,000.00 College of Education 99,000.57 College of Commerce 84,174.37 Graduate College 41,844.06 Library 56,164.56 Summer Session 64,750.51 University Extension 36,800.00 Epidemiology Laboratory 13,648.26 Child Welfare Research Station 31,186.66 Maternity and Infant Hygiene 29,102.79 Total Salaries Charged to Regular Support \$1,724,650.69 Other Salaries Paid From: Laura Spelman Rockefeller Memorial Fund \$36,719.06 Research on Psychology of the Brain 26,656.46 Research in Character Education 16,362.50 Salaries for Engineering Services—New Medical Buildings 7,800.00 Heating Survey Salaries 1,808.33
Research in Drug Addiction

SALARIES, 1926-1927

ADMINISTRATION

ADMINISTRATION			
President's Office:	10 000 00		
W. A. Jessup, president	$18,000.00 \\ 2,500.00$		
Marcella Hotz, executive secretary	3,000.00		
Nancy Mitchem, assistant	1,620.00	\$	25,120.00
George Annale Office .			
Secretary's Office: W. H. Bates, secretary. \$ W. H. Cobb, auditor. V. C. Schillig, accountant Edward Bright, cashier Gertrude Wright, stenographer. Georgia Clearing attractory attractory	6,000.00		
W. H. Cobb. auditor	4,250.00		
V. C. Schillig, accountant	4,250.00 1,620.00		
Edward Bright, cashier	1,620.00		
Gertrude Wright, stenographer	703.50		
Georgia Giasmann, stenographer	$1,320.00 \\ 1,620.00$		
Albert Vogt bookkeeper	1,620.00		
R. J. Slezak, bookkeeper	1,080.00		
Glenn M. Fountain, bookkeeper	1,020.00		
Earl B. Weeks, inventory clerk	1,620.00		00 155 00
Carl McLachian, auditor student organization. Albert Vogt, bookkeeper. R. J. Slezak, bookkeeper. Glenn M. Fountain, bookkeeper. Earl B. Weeks, inventory clerk. Mattie Davis, stenographer.	704.16		23,177.66
Purchasing Division:			
F. E. Humeston, purchasing agent\$ Mary Miller, order clerk	4,000.00		
Mary Miller, order clerk	1,140.00		5,140.00
Registrar's Office:			
Registrar's Office: H. C. Dorcas, registrar and university examiner C. H. Maruth, assistant registrar Olive Targeson, assistant to examiner. Myrtle Keeley, secretary. Rena Sporleder, chief clerk Eleanor Schmidt, stenographer Esther Dodson, stenographer Ethyl Nightingale, stenographer Llove Fisher stenographer	4 000 00		
aminer\$	4,000.00		
C. H. Maritin, assistant registrar	1 215 00		
Myrtle Keeley, secretary	3,000.00 $1,215.00$ $1,600.00$		
Rena Sporleder, chief clerk	1.320.00		
Eleanor Schmidt, stenographer	1,260.00		
Esther Dodson, stenographer	850.00		
Ethyl Nightingale, stenographer	1,157.67		
Lloyse Fisher, stenographer Lloyse Fisher, stenographer Norine Wheeler, recorder Lorice Bain, fee clerk. Cynthia Tudor, transcript and return clerk. Gertrude Schindhelm, telephone clerk. Irma Clark, balance sheet clerk. Esther Lebrone Glive Lebr.	$720.00 \\ 667.33$		
Lorice Bain fee clerk	784.00		
Cynthia Tudor, transcript and return clerk	900.00		
Gertrude Schindhelm, telephone clerk	900.00		
Irma Clark, balance sheet clerk	840.00		
Esther Johnson, filing clerk	280.00		
Marjorie Bolon, assistant statistical clerk	$\frac{446.82}{350.00}$		
Nall Harrie accietant avaminar	350.00		
Marion Rogers, stenographer Olive Wissler, stenographer Leona Miller, stenographer Helen Swartz, stenographer	$90.00 \\ 90.00$		
Olive Wissler, stenographer	90.00		
Leona Miller, stenographer	150.00		
Marguerite Zeithamel, recorder	$250.00 \\ 160.00$		
Ruth Benson, statistical clerk	242.06		
Evelyn Kohlhammer, stenographer	90.00	0	21,712.88
Dean of Women:	3 000 00		
Helen McDonald, assistant	1.500.00		
Adelaide L. Burge, dean of women\$ Helen McDonald, assistant Joyce Brady, stenographer	890.00		
Dorothy Davis, stenographer	393.60		5,783.60
Dean of Men:			
R. E. Rienow, assistant professor and dean\$	4,500.00		
Frances Johnston, secretary	1,500.00		
R. O. Davis, clerk	1,083.00		
Retty Knopper clerk	$540.00 \\ 540.00$		
Theodore Kain clerk	400.00		
W. V. Webber, assistant	423.33		
Dean of Men: R. E. Rienow, assistant professor and dean\$ Frances Johnston, secretary R. O. Davis, clerk. Vera Hogan, clerk. Betty Knapper, clerk. Theodore Kain, clerk. W. V. Webber, assistant. Richard Godlove, assistant.	100.00		9,086.33
University Publications:			
University Publications: C. H. Weller, university editor—salary from His Hollyce Brown, assistant editor\$ E. C. Wilson, news editor\$	tory of Ar	t.	
Hollyce Brown, assistant editor\$	2,500.00		
E. C. Wilson, news editor			
E. C. Wilson, news editor. Lois M. Randall, secretary. Loretta Madden, addressing clerk. Alma Karel, stenographer.	1,440.00		
Alma Karel stenographer	$960.00 \\ 525.00$		
Alma Karel, stenographer	399.96		
,	0.0.00		

Gertrude Yoder, stenographer Berniece McCormick, clerk	$\frac{150.00}{333.38}$		7,759.91
Total—Administration Salaries		\$	97,780.38
STUDENT SERVICE SALARIE	S		
ADMINISTRATION Student Service:			
R. H. Fitzgerald, director\$	3,000.00		
Oda McAvoy, secretary	1,200.00		
Mrs. Hattie Schaffter, hostess	1,200.00		E 19E E0
Roberta Santee, stenographer	37.50		5,437.50
BUILDINGS AND GROUNDS DEPARTMENT SA Buildings and Grounds:	LARIES-	192	6-1927
J. M. Fisk, superintendent\$	5,000.00		
J. M. Fisk, superintendent\$ A. A. Smith, assistant superintendent	4,000.00		
J. C. Warner, chief clerk	960.00		
E. E. Cole, draftsman	$\frac{2,700.00}{1,826.00}$		
Leora Walker, stenographer	1,080.00		
Sahina Pelzer, stenographer	935.00		
R. B. Kittredge, engineer	275.00		
Total—Buildings and Grounds Salaries		\$	16,776.00
LIBERAL ARTS SALARIES—1926	-1927		
Botany: R. B. Wylie, professor and head\$	4,500.00		
B. Shimek, professor and head. B. Shimek, professor. G. W. Martin, associate professor. W. F. Loehwing, assistant professor. Lucy Cavanaugh, assistant curator R. P. Adams, graduate assistant G. W. Prescott, graduate assistant Edna Huber, graduate assistant. C. W. Empore graduate assistant	4,000.00		
G. W. Martin, associate professor	3,250.00		
W. F. Loehwing, assistant professor	2,500.00		
Lucy Cavanaugh, assistant curator	1,400.00		
R. P. Adams, graduate assistant	$700.00 \\ 800.00$		
Edna Huber graduate assistant	350.00		
C. W. Emmons, graduate assistant	350.00		
C. W. Emmons, graduate assistant F. O. Terbell, undergraduate assistant	90.00		
Helen Pennington, undergraduate assistant	80.00		
Edna Flesner, undergraduate assistant	$\frac{90.00}{50.00}$		
Kathleen Pangborn, undergraduate assistant	80.00		
Alpha Hansen, undergraduate assistant W. C. Davis, undergraduate assistant	30.00	\$	18,270.00
Chemistry:			
Edward Bartow, professor and head\$	6,000.00		
V. C. Myers, professor bio-chemistry	4,500.00		
E. W. Rockwood, professor	$\frac{4,000.00}{3,700.00}$		
I. C Paiford associate professor	3,500.00		
H. L. Olin, associate professor. P. A. Bond, associate professor.	3,250.00		
P. A. Bond, associate professor	3,000.00		
Jacob Cornog, assistant professor	$\frac{2,500.00}{2,818.75}$		
N. O. Taylor, assistant professor	2 5 0 0 0 0		
Stephen Popoff, assistant professor	2,400.00		
E. R. Norris, associate professor	2,400.00		
G. H. Coleman, assistant professor. N. O. Taylor, assistant professor. Stephen Popoff, assistant professor. E. R. Norris, associate professor. J. L. Whitman, associate professor. W. C. Vosburgh, instructor J. W. Robbins, glassblower. C. R. Hansen, graduate assistant	2,400.00 $2,300.00$		
J. W. Robbins, glassblower	2,500.00		
C. R. Hansen, graduate assistant	800.00		
	700.00		
W. F. Talbot, graduate assistant	800.00		
T. J. Hebert, graduate assistant	$800.00 \\ 700.00$		
A. W. Campbell, graduate assistant	800.00		
E. A. McCullough, graduate assistant	800.00		
A. W. Campbell, graduate assistant E. A. McCullough, graduate assistant M. B. Palmer, graduate assistant	700.00		
Louis Howland graduate assistant	$800.00 \\ 700.00$		
W. T. Daddow, graduate assistant	800,00		
H. C. Graham, graduate assistant	800.00		
Stella Paisley, graduate assistant. Louis Howland, graduate assistant. W. T. Daddow, graduate assistant. H. C. Graham, graduate assistant. G. M. Mullins, graduate assistant. W. B. Tanner graduate assistant.	800.00		
v. D. Fainer, graduate assistant	800.00		
Sylvia Goergen, graduate assistant J. J. Pfiffner, graduate assistant	$800.00 \\ 700.00$		
R. G. Turner, graduate assistant	800.00		
Lloyd McKinley, graduate assistant	350.00		
D. N. Craig, graduate assistant D. M. Hurt, graduate assistant	350.00		
D. M. Hurt, graduate assistant	350.00		

J. A. Riddick, graduate assistant	350.00	
J. A. Riddick, graduate assistant J. N. Wickert, graduate assistant Fred Fordemwalt, graduate assistant	350.00	
Fred Fordemwalt, graduate assistant	$\frac{350.00}{350.00}$	
R. M. Bartlett, graduate assistant	350.00	
H. C. Hodge, graduate assistant	350.00	
F. H. Battey, custodian	1,600.00	
Homer Halt, assistant lecturer	1,200.00 1,320.00	
F. E. Jolliffe, assistant storekeeper	900.00	,
J. C. Miller, assistant storekeeper	900.00 1,140.00	
W. H. Deming, assistant storekeeper	1,140.00 960.00	
Fred Fordemwalt, graduate assistant R. M. Bartlett, graduate assistant R. G. Owen, graduate assistant H. C. Hodge, graduate assistant F. H. Battey, custodian Homer Halt, assistant lecturer F. A. Tucker, assistant storekeeper F. E. Jolliffe, assistant storekeeper J. C. Miller, assistant storekeeper W. H. Deming, assistant storekeeper Mildred Denter, assistant storekeeper Helen Brum, stenographer	1,200.00	
P H Schillig assistant storekeener	142.50	73,621.25
English: Hardin Craig, professor and head. E. P. Kuhl, professor. E. N. S. Thompson, professor E. F. Piper, professor. Baldwin Maxwell, professor. S. B. Sloan, associate professor. M. A. Shaw, associate professor. J. T. Frederick, associate professor. F. L. Mott, associate professor. H. Larsen, associate professor. B. V. Crawford, associate professor. W. L. Sowers, assistant professor. Nellie S. Aurner, associate professor. W. L. Sowers, assistant professor. M. F. Carpenter, assistant professor. Estelle M. Boot, associate professor. Edwin Bashe, associate professor. Hilda Taylor, associate professor. Mary Mueller, instructor. E. M. Carlson, instructor. Carrie Stanley, instructor. J. H. Warner, instructor. A. H. Hensingveld, instructor. Oscar Johnson, instructor. Anette Anderson, instructor. Anette Anderson, instructor. Anette Anderson, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. W. B. Sylvester, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Ceorgiana Smith, graduate assistant		
Hardin Craig, professor and head\$	6,500.00	
E. P. Kuhl, professor	4,750.00	
E. F. Piner professor	4,750.00 3,700.00 3,700.00	
Baldwin Maxwell, professor	4,250.00	
S. B. Sloan, associate professor	3,250.00	
M. A. Shaw, associate professor	3,250.00 $2,200.00$	
F. L. Mott. associate professor	3,250.00	
H. Larsen, associate professor	3,000.00	
B. V. Crawford, associate professor	2,750.00	
J. H. Scott, assistant professor	2,750.00 2,500.00 2,750.00	
W. L. Sowers, assistant professor	2,500.00	
M. F. Carpenter, assistant professor	500.00	
· Estelle M. Boot, associate professor	2,000.00 2,300.00 2,000.00	
Edwin Bashe, associate professor	2,300.00	
Margaret Alterton, associate professor	2,100.00	
Mary Mueller, instructor	1,600.00	
E. M. Carlson, instructor	$960.00 \\ 1.900.00$	
I H Warner instructor	2 000.00	
A. H. Hensingveld, instructor	2,000.00 $2,000.00$	
Oscar Johnson, instructor	2,000.00	
Anette Anderson, instructor	1,600.00	
David Patrick instructor	$1,700.00 \\ 1,700.00$	
Alma Hovey, instructor	1,700.00	
W. B. Sylvester, instructor	1,700.00	
Ruth Anderson graduate assistant	1,600.00 $1,500.00$	
Alice Ingham, graduate assistant	700.00	
Zilpha Chandler, graduate assistant	700.00	
Georgiana Smith, graduate assistant	800.00	
June Jack, graduate assistant	$800.00 \\ 800.00$	
Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor	900.00	
Gwendolyn N. Larsen, instructor	640.00	84,550.00
Geology:		
G. F. Kay, professor and head\$	7,250.00	
A. C. Trowbridge, professor	$\frac{4,250.00}{3,500.00}$	
J. J. Runner, assistant professor	2,750.00	
Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor. A. O. Thomas, associate professor. J. J. Runner, assistant professor. A. C. Tester, associate professor. W. A. P. Graham, instructor. W. V. Searight, graduate assistant. Dean Cornwall, graduate assistant. Max Littlefield, graduate assistant. V. H. Jones, graduate assistant. Myron Williams, undergraduate assistant.	2,750.00 $2,500.00$	
W. A. P. Graham, instructor	2,100.00 800.00	
Dean Cornwall, graduate assistant	800.00	
Max Littlefield, graduate assistant	720.00	
V. H. Jones, graduate assistant	700.00	
Myron Williams, undergraduate assistant	$\substack{102.92\\80.00}$	
E. M. Rowser, undergraduate assistant. E. J. Barrogy, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. H. B. Fields, graduate assistant. A. J. Freie, graduate assistant. Paymond Sidwell graduate assistant.	80.00	
G. W. Dittsworth, undergraduate assistant	80.00	
H. B. Fields, graduate assistant	350.00	
	$700.00 \\ 700.00$	
L. Lambert, attendant	800.00	
L. Lambert, attendant John L. Newland, undergraduate assistant	40.00	28,302.92
German:		
C. B. Wilson, professor and head\$ C. H. Ibershoff, associate professor	4,500.00	
C. H. Ibershoff, associate professor	2,750.00	

Bonno Tapper, assistant professor	2,500.00 1,800.00	11,550.00
Graphic and Plastic Arts: C. A. Cumming, professor. Catherine McCartney, assistant professor. M. Ellen Thornburg, instructor Alma M. Held, instructor. Frances Price, instructor. Jane Coventry, instructor. Irma Bratton, instructor. Ruth Wilkinson, instructor Aden Arnold, instructor Esther Holloway, instructor Mildred Cunningham, instructor	550.00	
Catherine McCartney assistant professor	$550.00 \\ 2,750.00$	
M. Ellen Thornburg, instructor	1,800.00	
Alma M. Held, instructor	1,700.00	
Frances Price, instructor	1,600.00	
Irma Bratton, instructor	$1,700.00 \\ 1,600.00$	
Ruth Wilkinson, instructor	1,500.00	
Aden Arnold, instructor	1,300.00	
Mildred Cunningham, instructor	1,600.00 500.00	16,600.00
History:		
W. T. Root, professor and nead	4,000,00	
G. G. Benjamin, professor	3,700.00	
L. Pelzer, professor	3,700.00	
Bessie L. Pierce, associate professor	500.00	
W I Brandt assistant professor	2,500.00	
B. E. Mahan. lecturer	500.00	
A. P. Nasatir, instructor	1,750.00	
Wm. M. Newman, instructor	1,750.00	
V. R. Livingsion, instructor	2,350.00	
Helen Kintzinger, graduate assistant	175.00	
Alvina Shestok, graduate assistant	175.00	
Francis Bowman, graduate assistant	175.00	
R. L. Beyer, graduate assistant	350.00	
Wm. I. Petersen, graduate assistant	175.00	
Fern Shannon, secretary	680.00	
Veva Cox, secretary	255.00	
History: W. T. Root, professor and head. \$ H. G. Plum, professor. G. G. Benjamin, professor. L. Pelzer, professor Bessie L. Pierce, associate professor. Clara M. Daley, assistant professor. W. I. Brandt, assistant professor. W. I. Brandt, assistant professor. B. E. Mahan, lecturer. A. P. Nasaitr, instructor. Wm. M. Newman, instructor. Wr. R. Livingston, instructor. L. R. Marousek, graduate assistant. Helen Kintzinger, graduate assistant. Alvina Shestok, graduate assistant. Francis Bowman, graduate assistant. W. H. Walker, graduate assistant. W. H. Walker, graduate assistant. Wh. J. Petersen, graduate assistant. Fern Shannon, secretary. Veva Cox, secretary. John G. Shott, graduate assistant. History of Art:	175.00	32,360.00
History of Art:	4.750.00	
History of Art: C. H. Weller, professor and head\$ Louisa Walker, instructor	400.00	5,150.00
77		
Frances Zuiel, professor and head\$	5,000.00	
Alice Bringham, assistant professor	3,000.00	
Pansy Hutchinson instructor	2 400 00	
Edna A. Hill. instructor	2,200.00	
Olive L. Normington, instructor	2,200.00	
Home Economics: Frances Zuiel, professor and head. \$ Alice Bringham, assistant professor. Helen Woods, instructor. Pansy Hutchinson, instructor. Edna A. Hill, instructor. Olive L. Normington, instructor. Beatrice Rinda, attendant.	400.00	15,925.00
Journalism: C. H. Weller, director (salary from History of		
Art) F. J. Lazell, associate professor\$ W. S. Maulsby, assistant professor G. H. Gallup, associate professor. Eric C. Wilson, instructor	4,000.00 ° 2,333.28	
W. S. Maulsby, assistant professor	2,333.28	
G. H. Gallup, associate professor	2,500.00	
C H Stout instructor	$\frac{483.90}{395.85}$	
Velma Critz, instructor	395.85 $1,000.00$	10,713.03
Latin and Greek: R. C. Flickinger, professor and head\$ F. H. Potter, professor J. S. Magnuson, assistant professor Helen M. Eddy, associate professor F. J. Miller, lecturer Louisa Walker, instructor	6.500.00	
F. H. Potter, professor	3,700.00	
J. S. Magnuson, assistant professor	2,350.00	
Helen M. Eddy, associate professor	300.00	
Louisa Walker instructor	1 500 00	15,300.00
Louisa Waiker, morracturi	1,000.00	10,000.00
Mathematics:		
H. L. Rietz, professor and head\$	6,500.00	
E. W. Chittenden, professor	3,700.00 3,250.00 3,250.00	
J. F. Reilly, associate professor	3,250.00	
l oscoe Woods, assistant professor	2,500.00	
C. C. Wylie, assistant professor	2,800.00	
L. E. Ward, instructor	2,500.00 2,800.00 2,300.00 2,200.00	
C. A. Messick, assistant	1,600.00	
Mathematics: H. L. Rietz, professor and head. E. W. Chittenden, professor R. P. Baker, associate professor J. F. Reilly, associate professor I oscoe Woods, assistant professor C. C. Wylie, assistant professor L. E. Ward, instructor Nelson Conkwright, instructor C. A. Messick, assistant A. H. Blue, graduate assistant	800.00	

H I. Rice graduate assistant	350.00	
H. L. Rice, graduate assistant H. A. Wright, graduate assistant C. S. Carlson, graduate assistant John Stehn, graduate assistant W. M. Davis, graduate assistant C. R. Wilson, graduate assistant Helens Schools segretary	350.00	
C. S. Carlson, graduate assistant	700.00	
John Stehn, graduate assistant	800.00	
C B Wilson graduate assistant	$700.00 \\ 800.00$	
Helena Schuele, secretary	218.00	
Helena Schuele, secretary Margaret M. Baker, Secretary	112.00	32,930.00
Military Science and Tactics:		
Lt. Col. M. C. Mumma, professor and head\$	1,200.00	
Capt. A. P. Lagorio, instructor	300.00	
M. Sgt. W. D. Kanming, chief clerk	$\frac{1,800.00}{285.00}$	
O. E. Van Doren, band instructor	2,200.00	
Military Science and Tactics: Lt. Col. M. C. Mumma, professor and head\$ Capt. A. P. Lagorio, instructor M. Sgt. W. D. Rahming, chief clerk Sgt. L. Sexton, assistant property clerk O. E. Van Doren, band instructor. Sgt. J. A. Lemmons, assistant property clerk	15.00	5,800.00
Music:		
P. G. Clapp, professor and head \$ F. E. Kendrie, professor	6,000.00	
Walter Leon professor	$\frac{4,500.00}{4,250.00}$	
E. H. Wilcox, instructor	4,000.00	
Anna D. Starbuck, associate	3,000.00	
Esther Swisher, associate professor	3,000.00	
F. E. Kendrie, professor. Walter Leon, professor. E. H. Wilcox, instructor. Anna D. Starbuck, associate. Esther Swisher, associate professor. Anne Pierce, associate Mildred Paddock, associate professor. Dwight Brown, undergraduate assistant. Miriam F. Withrow, undergraduate assistant. Harry Thatcher, Jr., undergraduate assistant. Ruth Kelly, secretary.	$500.00 \\ 2,500.00$	
Dwight Brown, undergraduate assistant	500.00	
Miriam F. Withrow, undergraduate assistant	450.00	
Harry Thatcher, Jr., undergraduate assistant	500.00	
Ruth Kelly, secretary	270.00	
Ruth Kelly, secretary. Gladys Johnson, secretary. Louise Baker, secretary.	$270.00 \\ 15.00$	29,755.00
Philosophy and Psychology:		
C. E. Seashore, professor and head\$	4,750.00	
G. T. W. Patrick, professor	2,400.00	
E. D. Starbuck, professor	4,500.00	
C. A. Ruckmick, professor	$\frac{4,000.00}{2,625.00}$	
C. F. Taeusch, associate professor	4,000.00	
G. D. Stoddard, assistant professor	800.00	
N. C. Meier, associate professor	2,500.00 1,700.00 930.00	
Della Larsen, instructor	1,700.00	
Dorothy Triplett graduate assistant	750.00	
Anna Mathieson, graduate assistant	800.00	
Harold Williams, graduate assistant	700.00	
Otto Kraushaar, graduate assistant	$700.00 \\ 800.00$	
Leuton Ackerson assistant professor	166.66	32,121.66
Philosophy and Psychology: C. E. Seashore, professor and head. \$ G. T. W. Patrick, professor. E. D. Starbuck, professor. C. A. Ruckmick, professor. T. B. Knight, professor. C. F. Taeusch, associate professor. G. D. Stoddard, assistant professor. N. C. Meier, associate professor. Delia Larsen, instructor. Gladys Palmer, assistant. Dorothy Triplett, graduate assistant. Anna Mathieson, graduate assistant. Harold Williams, graduate assistant. Harold Williams, graduate assistant. J. B. Dempster, instructor. Leuton Ackerson, assistant professor. Physical Education for Men: E. G. Schroeder, director of gymnasium. D. A. Armbruster, instructor. H. E. Briceland, instructor. A. Baumgartner, instructor. I. J. Klingaman, instructor. H. M. Howard, instructor. C. L. Hawk, physician. Wm. Lumsden, assistant. Bruno Marchi, clerk. P. E. Belting, director and professor. G. T. Bresnahan, assistant director and assistant professor. B. A. Ingwerson, football coach. J. M. Barry, assistant professor and basketball	100.00	02,121.00
E. G. Schroeder, director of gymnasium\$	2.800.00	
D. A. Armbruster, instructor	$2,800.00 \\ 2,400.00$	
H. E. Briceland, instructor	2,300.00 2,300.00	
A. Baumgartner, instructor	2,300.00 1,800.00	
H. M. Howard, instructor	900.00	
C. L. Hawk, physician	2,500.00	
Wm. Lumsden, assistant	900.00	
Bruno Marchi, clerk	600.00 $6,000.00$	
G. T. Bresnahan, assistant director and assist-	6,000.00	
ant professor	1.800.00	
B. A. Ingwerson, football coach	1,300.00	
J. M. Barry, assistant professor and basketball coach O. H. Voegal, assistant professor and basketball	1,600.00	
O. H. Voegal, assistant professor and basketball	1,000.00	
coach W. R. Fieseler, assistant professor and medical		
Supervisor C. Kennett, golf coach R. F. Williams, instructor and coach C. I. Mead, instructor and assistant coach K. E. Griffen, office manager. F. S. Beebee, assistant.	1,500.00 $1,400.00$	
R. F. Williams, instructor and coach	$1,400.00 \\ 1,800.00$	
C. I. Mead, instructor and assistant coach	300.00	
K. E. Griffen, office manager	400.00	00 000 00
	75.00	33,675.00
Physical Education for Women: Elizabeth Halsey, professor\$ Ruth Beckley, assistant professor. Hazel Culler, medical advisor		
Enzabeth Halsey, professor\$	3,500.00	
Hazel Culler, medical advisor	2,500.00 2,166.68	
	-,	

Adele Kimm, instructor	1,800.00	
Ruth Bass, instructor	1.800.00	
Rachel Sickmen, instructor	1,900.00	
Margaret Lea, instructor	1,800.00 1,900.00 1,800.00	
Marion Streng, instructor	1,800.00	
Karoline Neilson, instructor	2,000.00	
Clarissa C. Linton, recorder	648.00	
Anna Freyder, matron	550.00	
Elizabeth Thompson medical advicer	$450.00 \\ 416.66$	21,331.34
Adele Kimm, instructor. Ruth Bass, instructor. Rachel Sickmen, instructor. Margaret Lea, instructor. Marion Streng, instructor. Karoline Neilson, instructor. Clarissa C. Linton, recorder. Anna Freyder, matron. Dessel McGinnis, assistant matron. Elizabeth Thompson, medical advisor.	410.00	41,001.04
Physics: G. W. Stewart, professor and head. J. A. Eldridge, associate head. C. J. Lapp, assistant head. E. P. T. Tyndall, assistant head. Alexander Ellett, assistant head. Marie Miller, instructor. R. W. Boydson, graduate assistant. E. G. Linder, graduate assistant. A. N. Stanton, graduate assistant. K. G. Miller, graduate assistant. F. D. Leamer, graduate assistant. J. D. Whitney, graduate assistant. C. W. Sharp, graduate assistant. L. A. Ware, undergraduate assistant. J. B. Dempster, instrument maker. T. D. Woods, attendant. Helena Schuele, secretary. J. B. Reed, graduate assistant. Margaret M. Baker, secretary. C. J. Sylvester, attendant.		
G. W. Stewart, professor and head\$	6,500.00	
J. A. Eldridge, associate head	3,800.00	
C. J. Lapp, assistant head	2,750.00 2,750.00 3,500.00	
E. P. T. Tyndall, assistant head	2,750.00	
Alexander Ellett, assistant head	3,500.00	
Marie Miller, Instructor	300.00	
F. C. Linder graduate assistant	700.00	
A N Stanton graduate assistant	800.00 800.00	
K G Miller graduate assistant	800.00	
F. D. Leamer, graduate assistant	$800.00 \\ 700.00$	
J. D. Whitney, graduate assistant	600.00	
C. W. Sharp, graduate assistant	700.00	
L. A. Ware, undergraduate assistant	700.00	
J. B. Dempster, instrument maker	1,600.00	
T. D. Woods, attendant	840.00 482.00 200.00	
Helena Schuele, secretary	482.00	
J. B. Reed, graduate assistant	200.00	
Margaret M. Baker, secretary	228.00	00 010 00
C. J. Sylvester, attendant	60.00	28,810.00
Political Science:		
R F Shamhaugh professor and head \$	3 000 00	
F. E. Horack, professor	4,000,00	
K. H. Porter, associate professor	3.000.00	
F. R. Black, associate professor	3.000.00	
I. L. Pollack, associate professor	3,000.00	
J. E. Briggs, associate professor	3,000.00	
G. F. Robeson, assistant professor	2,500.00	
S. Bose, lecturer	1,800.00	
H. H. Trachsel, instructor	2,200.00	
Dorothy Schafter, assistant	1,200.00	
F. R. Aumann, assistant	500.00	
Gwendolyn Moore stenographer	100.00	28,500.00
Political Science: B. F. Shambaugh, professor and head. \$ F. E. Horack, professor. K. H. Porter, associate professor. F. R. Black, associate professor. J. E. Briggs, associate professor. J. E. Briggs, associate professor. S. Bose, lecturer. H. H. Trachsel, instructor. Dorothy Schaffter, assistant F. R. Aumann, assistant Irene Kelly, stenographer. Gwendolyn Moore, stenographer.	100.00	20,000.00
Romance Languages:		
S. H. Bush, professor and head\$	2,250.00	
R. E. House, professor	4,000.00	
C. E. Young, associate professor	3,500.00	
C. F. Ward, associate professor	3,500.00 2,750.00 3,250.00	
C. E. Cousins, associate professor	2,750.00	
E. K. Mapes, associate professor	3,250.00	
Helen M. Eddy, assistant professor	300.00	
A Dielman aggistant professor	2,500.00	
Igabella Contois instructor	1,700.00	
Ilsa M Prohst instructor	2,500.00 2,500.00 1,700.00 2,000.00	
Margaret Mulroney, instructor	1,800.00	
W. J. Dennis, instructor	1.900.00	
Ruth Davis, instructor	1.700.00	
Marie C. Resweber, instructor	1,900.00 1,700.00 1,700.00 1,800.00	
M. R. Gonzalez, instructor	1,800.00	
Maude_Adams, instructor	1,600.00	
Anne Zimmerman, graduate assistant	350.00	
Dorothy C. Murray, graduate assistant	700.00	
Jeanette Rothschild, graduate assistant	350.00 700.00 350.00 700.00	40.050.00
Genevieve Davis, graduate assistant	100.00	40,850.00
Romance Languages: S. H. Bush, professor and head. R. E. House, professor C. E. Young, associate professor C. F. Ward, associate professor C. E. Cousins, associate professor E. K. Mapes, associate professor E. K. Mapes, associate professor Helen M. Eddy, assistant professor A. Dickman, assistant professor Isabelle Contols, instructor Ilse M. Probst, instructor Margaret Mulroney, instructor W. J. Dennis, instructor Ruth Davis, instructor Marie C. Resweber, instructor M. R. Gonzalez, instructor Maude Adams, instructor Anne Zimmerman, graduate assistant Dorothy C. Murray, graduate assistant Jeanette Rothschild, graduate assistant Genevieve Davis, graduate assistant		
Speech:		
C. H. Woolbort, professor and nead\$	5,000.00	
A C Raird associate professor	5,000.00	
Alice Mills assistant professor	2 750 00	
Sarah T. Barrows, assistant professor	2.750.00	
G. W. Gray, assistant professor	2,750.00	
R. E. Holcome, associate professor	2,400.00	
Helene Blattner, instructor	2,000.00	
Speech: E. C. Mabie, professor and head	5,000.00 4,000.00 2,750.00 2,750.00 2,750.00 2,400.00 2,000.00	

W. E. Young, instructor	2,000.00	
W. E. Young, instructor	630.00 800.00	
Gwendolyn Moore, secretary	360.00	32,440.00
Zoology: W. W. Swingle, professor and head. C. C. Nutting, professor. G. L. Houser, professor. F. H. Wickham, professor. F. A. Stromsten, associate professor. Dayton Stones, assistant professor. O. M. Helff, associate professor. O. M. Helff, associate professor. O. M. Helff, associate professor. O. M. Helff, instructor. Catherine Mullin, instructor. Ruth E. Lailor, instructor. W. R. Ingram, graduate assistant. K. Christiansen, graduate assistant. F. Yonkman, graduate assistant. H. K. Howard, graduate assistant. H. K. Howard, graduate assistant. H. O. Haterins, graduate assistant. U. F. Lindeman, graduate assistant. W. F. Coultas, undergraduate assistant. W. F. Coultas, undergraduate assistant. W. F. Coultas, undergraduate assistant. F. B. Lewellen, undergraduate assistant. J. K. Donahue, undergraduate assistant. J. K. Donahue, undergraduate assistant. J. K. Donahue, undergraduate assistant. J. K. Brauer, undergraduate assistant. A. E. Brauer, undergraduate assistant. J. F. Ingman, undergraduate assistant. J. H. Brown, undergraduate assistant. J. F. Ingman, undergraduate assistant. J. H. Brauer, undergraduate assistant. J. H. Brauer, undergraduate assistant. J. H. Brown, mindergraduate assistant. J. H. Brauer, undergraduate assistant. J. H. Brauer, undergraduate assistant. J. H. Brauer, undergraduate assistant. J. J. Brown, mindergraduate assistant. J. J. Liberal Arts Administration:	6,500.00 4,500.00 3,700.00 3,700.00 3,250.00 2,250.00 2,250.00 1,800.00	32,440.00
M. J. Brown, undergraduate assistant A. H. Brauer, undergraduate assistant	50.00 50.00	
V. T. Vedel, undergraduate assistant	50.00	
Phyllis Stanley, technician	1,237.50	
Cora M. Stevens, technician	577.75 900.00	
W. M. Mathews, storekeeper	50.00	
M. J. Brown, mimeographer	85.00 8.00	43,351.91
		10,001101
Liberal Arts Administration: Laura C. Ansel, secretary\$ Evelyn Kohlhammer, assistant secretary	1,500.00 382.50	1,882.50
Military Science (Band): C. J. Andrews. E. A. Armentrout. E. G. Barton. G. H. Bassett. J. D. Bridges. P. C. Dawson A. O. Groth. E. J. Hartman C. I. Jay. R. Lanning A. Leach M. Lanton M. McCord J. H. Stehn W. K. Swenson P. F. Walker S. C. Ware. J. O. Watson. D. W. Wieder E. C. Witte M. T. Williams E. Gerdes J. F. Silha Dick Davis C. E. Leese H. A. Scott. D. Brown F. B. Smith C. V. Allen P. G. Arvidson O. H. Austin. C. M. Becker G. H. Buck	25.00 25.00	

D. D. Taggert		7.00 7.00 7.00 7.00 7.00 7.00 7.00 7.00	C. W. Buchanan T. E. Clark. A. B. Cummins L. T. Cummins H. E. Gray. O. C. Hardwig D. L. Harter E. C. Hesley C. N. Hoffman G. L. Howarth G. R. Jensen L. C. Johnson W. S. Keith G. L. Kelso R. O. Koke C. D. Luke L. I. Petersen V. Peterson Arthur Rix F. A. Rolfs C. E. Sagness A. J. Schroeder
F. L. Whaley. 7.00 H. P. White. 7.00 W. W. Long. 7.00 Total—Liberal Arts Salaries. \$ 7.00 Total—Liberal Arts Salaries. \$ \$ 644,713.61 APPLIED SCIENCE SALARIES—1926-1927 Civil Engineering: B. J. Lambert, professor. \$ 5,500.00 R. B. Kittredge, professor. 3,900.00 A. H. Holt, associate professor. 3,200.00 E. L. Waterman, professor. 3,900.00 F. P. Schoen, associate professor. 3,000.00 H. C. Thompson, instructor. 2,250.00 Electrical Engineering: A. H. Ford, professor and head. \$ 4,750.00 Thos. Matthews, associate professor. 3,000.00 Carl Menzer, instructor. 2,700.00 J. R. Eyre, instructor. 2,700.00 J. R. Eyre, instructor. 2,300.00 F. A. Nagler, associate professor. 4,200.00 F. A. Nagler, associate professor. 4,200.00 F. E. Holmes, assistant professor. 2,700.00 J. H. Prageman, assistant professor. 2,500.00 D. D. Curtis, assistant professor. 2,500.00 D. D. Curtis, assistant professor. 2,500.00 D. D. Curtis, assistant professor. 2,500.00 D. D. Curtis, assistant professor. 2,500.00 D. D. Keller, associate professor. 2,700.00 K. H. Ekstrand, instructor. 2,600.00 K. H. Ekstrand, instructor. 2,600.00 L. F. A. V. O'Erien, instructor. 2,600.00 K. H. Ekstrand, instructor. 2,000.00 Joseph Kusick, instructor. 2,000.00 E. A. V. O'Erien, instructor. 2,000.00 Joseph Kusick, instructor. 2,000.00 E. A. Putnam, mechanician. 2,000.00 E. A. Putnam, mechanician. 2,000.00 Joseph Kusick, instructor. 2,000.00 E. A. Putnam, mechanician. 2,000.00 C. C. Williams, professor and dean. \$ 7,250.00 Regina Schneider, secretary. 1,500.00 Norma Englert, librarian and clerk. 1,060.00 W. G. Raymond, dean for July only. 604.16	0	$\frac{7.00}{7.00}$	D. D. Taggert
APPLIED SCIENCE SALARIES—1926-1927	0	7.00	F. L. Whaley
APPLIED SCIENCE SALARIES—1926-1927		7.00	W. W. Long.
Civil Engineering:	\$ 644,713.61		
Civil Engineering:		204 1005	ADDITION GGIDNGD GALADIDG 10
B. J. Lambert, professor. \$ 5,500.00 R. B. Kittredge, professor. 3,900.00 A. H. Holt, associate professor. 3,200.00 E. L. Waterman, professor. 3,200.00 E. L. Waterman, professor. 3,000.00 F. L. Waterman, professor and head. \$ 4,500.00 F. G. Higbee, professor and head. \$ 4,500.00 F. P. Schone, associate professor. 3,000.00 F. P. Schone, associate professor. 3,000.00 H. C. Thompson, instructor. 2,250.00 Electrical Engineering: A. H. Ford, professor and head. \$ 4,750.00 Thos. Matthews, associate professor. 3,900.00 Carl Menzer, instructor. 2,700.00 J. R. Eyre, instructor. 2,700.00 J. R. Eyre, instructor. 2,300.00 Mechanics and Hydraulics: S. M. Woodward, professor and head. \$ 5,500.00 F. A. Nagler, associate professor. 4,200.00 F. E. Holmes, assistant professor. 2,700.00 I. H. Prageman, assistant professor. 2,500.00 D. D. Curtis, assistant professor. 2,500.00 Doris Buchanan, stenographer. 468.33 Mechanical Engineering: B. P. Fleming, professor and head. \$ 5,350.00 G. J. Keller, associate professor. 3,500.00 M. L. Fox, assistant professor. 2,250.00 A. V. O'Brien, instructor. 2,600.00 K. H. Ekstrand, instructor. 2,000.00 John Fielding, instructor. 2,000.00 John Fielding, instructor. 2,000.00 E. A. Putnam, mechanician. 2,000.00 T. J. Carmichael, laboratory assistant 1,500.00 Administration: C. C. Williams, professor and dean. \$ 7,250.00 Regina Schneider, secretary. 1,500.00 Norma Englett, librarian and clerk. 1,060.00 W. G. Raymond, dean for July only. 604.16		926-1927	
Descriptive Geometry and Drawing: F. G. Higbee, professor and head.	0	5,500.00 3,900.00 3,200.00 3,900.00	CIVII Engineering: B. J. Lambert, professor\$ R. B. Kittredge, professor A. H. Holt, associate professor E. L. Waterman, professor
A. H. Ford, professor and head. \$ 4,750.00 Thos. Matthews, associate professor: \$ 3,900.00 Carl Menzer, instructor. \$ 2,700.00 J. R. Eyre, instructor. \$ 2,300.00 Mechanics and Hydraulics: S. M. Woodward, professor and head. \$ 5,500.00 F. A. Nagler, associate professor. \$ 4,200.00 F. E. Holmes, assistant professor. \$ 2,700.00 I. H. Prageman, assistant professor. \$ 2,500.00 D. D. Curtis, assistant professor. \$ 2,500.00 Doris Buchanan, stenographer. \$ 2,500.00 Doris Buchanan, stenographer. \$ 468.33 Mechanical Engineering: B. P. Fleming, professor and head. \$ 5,350.00 G. J. Keller, associate professor. \$ 3,500.00 M. L. Fox, assistant professor \$ 2,750.00 A. V. O'Brien, instructor. \$ 2,600.00 K. H. Ekstrand, instructor. \$ 2,400.00 John Fielding, instructor. \$ 2,000.00 Joseph Kusick, instructor. \$ 2,000.00 E. A. Putnam, mechanician. \$ 2,000.00 T. J. Carmichael, laboratory assistant \$ 1,500.00 Administration: C. C. Williams, professor and dean. \$ 7,250.00 Regina Schneider, secretary. \$ 1,500.00 Norma Englert, librarian and clerk. \$ 1,060.00 W. G. Raymond, dean for July only. \$ 604.16	0	4,500.00 3,000.00 3,000.00	Descriptive Geometry and Drawing: F. G. Highee, professor and head
S. M. Woodward, professor and head. \$ 5,500.00 F. A. Nagler, associate professor. 4,200.00 F. E. Holmes, assistant professor. 2,700.00 I. H. Prageman, assistant professor. 2,500.00 D. Curtis, assistant professor. 2,500.00 Doris Buchanan, stenographer. 468.33 17,868.33 Mechanical Engineering: B. P. Fleming, professor and head. \$ 5,350.00 G. J. Keller, associate professor. 3,500.00 M. L. Fox, assistant professor. 2,750.00 A. V. O'Brien, instructor. 2,600.00 K. H. Ekstrand, instructor. 2,400.00 John Fielding, instructor 2,000.00 Joseph Kusick, instructor 2,000.00 E. A. Putnam, mechanician. 2,000.00 T. J. Carmichael, laboratory assistant 1,500.00 John Bright, janitor. 540.00 Administration: C. C. Williams, professor and dean. 37,250.00 Regina Schneider, secretary. 1,500.00 Norma Englert, librarian and clerk. 1,060.00 W. G. Raymond, dean for July only. 604.16 10,414.16	0	3.900.00	A. H. Ford, professor and head\$ Thos. Matthews, associate professor
Mechanical Engineering: B. P. Fleming, professor and head. \$ 5,350.00 G. J. Keller, associate professor. 3,500.00 M. L. Fox, assistant professor. 2,750.00 A. V. O'Brien, instructor. 2,600.00 K. H. Ekstrand, instructor. 2,400.00 John Fielding, instructor. 2,000.00 Joseph Kusick, instructor. 2,000.00 E. A. Putnam, mechanician. 2,000.00 T. J. Carmichael, laboratory assistant 1,500.00 John Bright, janitor. 540.00 Administration: C. C. Williams, professor and dean \$ 7,250.00 Regina Schneider, secretary. 1,500.00 Norma Englert, librarian and clerk. 1,060.00 W. G. Raymond, dean for July only. 604.16 10,414.16	0 0 0 0	4,200.00 2,700.00 2,500.00 2,500.00	S. M. Woodward, professor and head. \$ F. A. Nagler, associate professor. F. E. Holmes, assistant professor. I. H. Prageman, assistant professor. D. D. Curtis, assistant professor.
Administration: C. C. Williams, professor and dean. \$ 7,250.00 Regina Schneider, secretary. 1,500.00 Norma Englert, librarian and clerk. 1,060.00 W. G. Raymond, dean for July only. 604.16 10,414.16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5,350.00	Mechanical Engineering: B. P. Fleming, professor and head\$
	0 0 0 0	7,250.00 1,500.00 1,060.00	Administration: C. C. Williams, professor and dean

COLLEGE OF MEDICINE SALARIES— Anatomy, Histology and Embryology: H. J. Prentiss, professor and head\$ E. M. Mac Ewen, professor A. E. Lambert, professor	-1926-1927	
H. J. Prentiss, professor and head\$	5,000.00	
A. E. Lambert, professor	4.500.00	
R. L. Irvin, demonstrator	1,000.00	
W. C. Langston, demonstrator	2,500.00	
J. P. Clark, assistant	1,000.00 $1,200.00$	
Mable Swisher technician	1,080.00	
Cecelia Healy, technician K. F. Fowler, technician	892.50	
K. F. Fowler, technician	733.30	
Kathleen Kopetsky, secretary	1,020.00 $1,500.00$	
Wm. Jelley, technician	366.64	
Wm. Jelley, technician J. W. Macy, collector of anatomical material	225.00	\$ 27,517.44
Biochen istry: V. C. Myers, professor and head\$	3,000.00	3,000.00
Dermatology: J. B. Kessler, professor and head\$	500.00	
J. B. Kessler, professor and head\$ J. C. Kessler, assistant	300.00	800.00
Materia Medica: O. H. Plant, professor and head\$	6,000.00	
O. H. Plant, professor and head\$ C. S. Chase, professor emeritus	1,775.00	
H. V. Atkinson, associate professor	4,000.00	
E. A. Nixon, instructor	$\frac{1,000.00}{2,500.00}$	
A. P. Freund, mechanician	875.00	
J. J. Wildman, animal caretaker	1,200.00	
F. W. Cooney, technician	1,320.00	18,670.00
Neurology: C. Van Epps, professor and head\$ D. V. Conwell, lecturer\$	2,500.00	
	2,000.00	4,500.00
Obstetrics and Gynecology: E. D. Plass, professor and head\$	9,375.00	
N B' Miller associate professor	3 750 00	
T. J. Williams, instructor	3,000.00	
C. N. Swanson, instructor	2,187.50	
C. Hesselline, clinic assistant	966 67	
Leona Schnaidt, laboratory assistant	145.83	
Myrna Kempf, research assistant	256.66	
Anne Kyvig, stenographer	236.66	91 919 99
T. J. Williams, instructor. C. N. Swanson, instructor. C. Hesseltine, clinic assistant. Marie Phillips, stenographer. Leona Schnaidt, laboratory assistant. Myrna Kempf, research assistant. Anne Kyvig, stenographer. Wm. F. Rumpf, associate professor. Oto-Laryngology: L. W. Dean, professor head and dean.	300.00	21,818.32
L. W. Dean, professor head and dean\$	5,000.00	
C. C. Bunch, associate professor	3,500.00	
D. M. Lierle, assistant professor	3,500.00	
A J Cone clinic assistant	499.98 499.98	
O. D. Cunningham, clinic assistant	499.98	
C. C. Merkel, clinic assistant	416.65	
C. C. Bunch, associate professor. D. M. Lierle, assistant professor. T. S. Burgess, clinic assistant. A. J. Cone, clinic assistant. O. D. Cunningham, clinic assistant. C. C. Merkel, clinic assistant. J. E. Dvorak, clinic assistant.	249.99	14,166.58
Opthalmology: C. S. O'Brien, professor and head\$ E. M. Taylor, clinic assistant	4,000.00	
E. M. Taylor, clinic assistant	1,000.00	
R. G. Laird, clinic assistant	1,000.00	=
R. G. Laird, clinic assistant	1,000.00	7,000.00
Dean's Budget: Alice White, secretary\$		
Clarissa Linton, secretary	158.48	1,778.48
Pathology and Bacteriology:	9 500 00	
G. H. Hansman, assistant professor \$ B. E. Clarke, instructor	$3,500.00 \\ 3,200.00$	
H. D. Palmer, instructor	3,000.00	
I. B. Akerson, instructor. Lillian Greer, instructor	2,500.00	
Lillian Greer, instructor	1,700.00	
G. A. Bennette, clinic assistant	$500.00 \\ 500.00$	
J. W. Wickland, pathology technician	1,800.00	
J. J. Seemuth, pathology technician	1,200.00	
Wm. Brecht, bacteriology technician	1,080.00	

Oscar Mottet, bacteriology technician. Irving Borts, bacteriology technician. C. DeVaul, undergraduate assistant. E. D. Peasley, undergraduate assistant Anton Nerad, Diener. H. C. Cooney, Diener. Mildred Budd, secretary. Alice Stanton, stepographer	1,200.00	
Irving Borts, bacteriology technician	600.00	
C. De Vaul, undergraduate assistant	800.00	
E. D. Peasley, undergraduate assistant	300.00	
H C Coopey Dieper	$1,020.00 \\ 947.09$	
Mildred Budd secretary	1,020.00	
Alice Stanton, stenographer	480,00	
Alice Stanton, stenographer	83.32	25,430.41
Pediatrics:		
Pediatries: P. C. Jeans, professor and head. \$ Amy L. Daniels, nutrition. M. L. Floyd, Associate J. D. Boyd, instructor. R. H. McBride, assistant Ralph Bowen, assistant Ruth McKinley, research assistant. Genetities Stearns research associate	9,000.00	
Amy L. Daniels, nutrition	1,000.00	
M. L. Floyd, Associate	3,200.00	
J. D. Boyd, instructor	3,000.00	
Ralph Rowen accietant	2,280.00 $1,440.00$	
Ruth McKinley, research assistant	1 680 00	
Geneivieve Stearns, research associate	920.00	
Clinton Knowlton, laboratory assistant	720.00	
Geneivieve Stearns, research associate Clinton Knowlton, laboratory assistant Florence Tully, secretary. Marguerite Horning, research assistant	1,080.00	0.4.4
Marguerite Horning, research assistant	150.00	24,470.00
Physiology:		
J. T. McClintock, professor and head\$	4,750.00	
W W Tuttle assistant professor	3,000.00	
C E Leese instructor	2,500.00 2,000.00	
R. J. Solnar, laboratory assistant	1,023.33	
A. P. Freund, mechanician	875.00	
Finystology: J. T. McClintock, professor and head. \$ H. M. Hines, associate professor. W. W. Tuttle, assistant professor. C. E. Leese, instructor. R. J. Solnar, laboratory assistant. A. P. Freund, mechanician. George Bains, laboratory assistant.	146.66	14,294.99
Surgery (General Surgery): C. J. Rowan, professor and head. \$ H. L. Beye, professor. F. R. Petersen, assistant professor. G. A. Bennett, clinic assistant R. A. Fox, clinic assistant		
C. J. Rowan, professor and head\$	5,000.00	
H. L. Beye, professor	4,000.00	
G A Bennett clinic assistant	$3,500.00 \\ 500.00$	
R. A. Fox. clinic assistant	500.00	
A. Kolodny, instructor	624.99	
A. Kolodny, instructor	83.32	14,208.31
Surgery (Orthopedic) A. Steindler, professor. F. W. Hark, first assistant. A. E. Bence, first assistant.		
A. Steindler, professor\$	2,500.00	
F. W. Hark, first assistant	1,833.34	
A. E. Bence, first assistant	166.66	4,500.00
Surgery (Genito-Urinary):	4 0 0 0 0 0	·
N. G. Alcock, professor	4,000.00	
V. I. Paulov instructor	3,000.00 1,500.00	
H. R. Searle, clinic assistant	1,000.00	,
Gertrude Funk, secretary	600.00	
Surgery (Genito-Urinary): N. G. Alcock, professor R. J. Crary, instructor V. L. Pauley, instructor H. R. Searle, clinic assistant Gertrude Funk, secretary H. P. Lee, secretary Guilda Grigshy secretary	75.00	
Guilda Grigsby, secretary	225.00	10,400.00
Theory and Practice: Fred M. Smith, professor and head\$	0.010 ::	
Fred M. Smith, professor and head\$	6,319.40	
W. F. Gatawood associate professor	3,000.00 $3,500.00$	
F. J. Rohner, associate professor	4,000.00	
Kate Daum, assistant professor	3,000.00	
V. C. Graber, assistant professor	4,000.00	
H. V. Scarborough, lecturer	100.00	
C. W. Baldridge, lecturer	4,000.00	
C D Awa lecturer	2,000.00 2,000.00	
H. E. Schmidt, clinic assistant	1,000.00	
A. C. Pfohl, clinic assistant	500.00	
K. B. Gibson, assistant professor. Kate Daum, assistant professor. V. C. Graber, assistant professor. H. V. Scarborough, lecturer. C. W. Baldridge, lecturer. G. H. Miller, lecturer. C. D. Awe, lecturer. H. E. Schmidt, clinic assistant. A. C. Pfohl, clinic assistant. Edna Pate, secretary.	900.00	34,319.40
Care of Siels Students:		
A. G. Asher, director\$	4,500.00	
Florence Hark physician—women	1,500.00 $1,800.00$	
Grayce Hesseltine, nurse	1,320.00	
A. G. Asher, director	960.00	10,080.00
Total—College of Medicine Salaries		\$ 236,953.93

Total-College of Pharmacy Salarles		\$ 14,000.00
Zada Cooper, assistant professor. R. L. Austin, associate professor. David Boot, assistant professor. Eileen Sampson, stenographer. Marie Herzer, stenographer. Luberta Stone, stenographer. Total—College of Pharmacy Salaries	250.00 250.00 100.00	14,000.00
College of Pharmacy: W. J. Teeters, professor and dean\$ R. A. Kuever, professor. Zada Cooper, assistant professor. R. L. Austin, associate professor. David Boot assistant professor	4,500.00 3,700.00 2,000.00 2,000.00	
COLLEGE OF PHARMACY SALARIES	1926-1927	
Total—College of Dentistry Salaries	·	\$ 104,772.50
Mary Otto, secretary to dean	1,500.00 12.50	10,022.50
Mary Taylor, assistant clerk	660.00 660.00	
Mildred O'Meara, clinic nurse	1,000.00 450.00	
Blanche McGurk, clinic nurse	1,000.00 1,000.00	
Mary Huls, superintendent clinic nurse	1,200.00	
Anna Shutt, assistant clerk	1,100.00 600.00	
Administration: Helen Baschnagel, clerk	1,500.00	
-		9,350.00
Prosthetic Crown and Bridge Technics: R. V. Smith, professor and head. \$ W. R. Kern, instructor L. Bisgard, demonstrator	5,000.00 3,000.00	0 950 00
Prosthetic Crown and Bridge Technics:	T 000 00	2,200.00
Preventive Dentistry and Pediodontia: C. L. Drain, assistant professor\$ T. A. Gardner, assistant demonstrator	3,500.00 1,800.00	5,300.00
J. E. Rose, professor\$ B. F. Dewel, demonstrator L. B. Higley, assistant demonstrator		8,250.00
Orthodontia: J. E. Rose, professor\$	4,750.00	
R. A. Fenton, professor\$ H. E. Nason, assistant demonstrator	3,000.00 1,000.00	4,000.00
Oral Surgery:	2 000 00	
Operative Dentistry: F. F. Breene, professor and dean\$	5,500.00	5,500.00
E. A. Sahs, demonstrator	2,250.00	10,250.00
Operative and Dental Anatomy Technics: Erling Theon, professor and head\$ J. V. Blackman, instructor E. A. Sahs, demonstrator	5,000.00	
Helen Fitzgerald, clinic and research assistant	1,500.00	9,100.00
Dental Pathology, Therapeutics and Periodontia: A. W. Bryan, professor and head\$ F. D. Francis, instructor and research assistant	5,000.00 2,600.00	
		12,250.00
Clinical Prosthetic Dentistry: E. S. Smith, professor and head\$ E. T. Hubbard, instructor C. L. Fenner, demonstrator C. L. Hammer, assistant demonstrator	5,000.00 3,000.00 2,250.00	
G. S. Easton, demonstrator L. J. Griffith, assistant demonstrator	2,000.00	20,250.00
Clinical Operative Dentistry and Radiography: E. A. Rogers, professor and head\$ O. E. Schlanbusch, assistant professor D. A. Wittrig, instructor. J. H. Wick, instructor. J. D. Wells, instructor. G. S. Easton, demonstrator. L. J. Griffith, assistant demonstrator.	2,750.00 2,500.00	
O. E. Schlanbusch, assistant professor D. A. Wittrig, instructor	3,500.00 3,000.00	
Clinical Operative Dentistry and Radiography: E. A. Rogers, professor and head\$	4,500.00	
R. F. Schweizer, assistant demonstrator	1,500.00	\$ 10,500.00
w. n. Guess, assistant demonstrator	$\frac{3,250.00}{750.00}$	
P. W. Richardson, assistant professor	3.250.00	
Clinical Crown and Bridge: A. O. Klaffenbach, professor\$ P. W. Richardson, assistant professor W. H. Guess, assistant demonstrator	5,000.00 3,250.00	

COLLEGE OF LAW SALARIES-1926-1927

COLLEGE OF LAW SALARIES—19	26-1 927	
COLLEGE OF LAW SALARIES—19 Law: H. C. Jones, professor and dean. \$ H. C. Horack, professor. Percy Bordwell, professor. R. M. Perkins, professor. E. A. Wilcox, professor. W. G. Cook, professor. C. M. Updegraff, professor. O. K. Patton, associate professor. Helen Moylan, librarian. Eula Van Meter, secretary Ruth Wilhite, assistant. Leora Fromm, stenographer. Marjorie Benfer, stenographer. P. C. Cockerill, desk assistant librarian. O. H. Hoth, desk assistant librarian. H. J. Carter, desk assistant librarian. G. G. Finley, desk assistant librarian. Frances Giltner, desk assistant librarian. Frances Giltner, desk assistant librarian. Fratal—College of Law Salaries		
O. H. Hoth, desk assistant librarian H. J. Carter, desk assistant librarian G. G. Finley, desk assistant librarian Coriene L. Post, desk assistant librarian	$200.00 \\ 100.00 \\ 100.00 \\ 150.00 \\ 100.00$	
Frances Gittler, desk assistant indiarian	100.00	F1 F00 F0
Total—Conego of Law Balanes	Ψ	51,722.50
COLLEGE OF EDUCATION SALARIES Education: P. C. Packer, professor and dean. \$ F. C. Ensign, professor. E. Horn, professor. T. J. Kirby, professor. C. L. Robbins, professor. F. B. Knight, professor. H. A. Greene, associate professor. E. T. Peterson, assistant professor. G. D. Stoddard, assistant professor. A. M. Carmichael, lecturer. A. N. Jorgensen, research associate. Mabel Snedaker, instructor. C. O. Higbee, research assistant. Gustaf Freden, research assistant. P. K. Frazer, clerical assistant. Isabelle Davis, assistant education. Ruth Pieper, secretary. Thelma Peterson, stenographer. Cleora Watts, stenographer. Elizabeth S. Galt, stenographer. Ruth Baker, stenographer. Irene Ketchum, stenographer Marian Kern, stenographer Alice West, stenographer. Zella Hanna, stenographer. Helen M. Wodehouse, stenographer Rosemary Royce, stenographer E. F. Lindquist, research assistant R. R. Foster, research assistant Alda Lamb, stenographer	6,750.00 2,250.00 6,000.00 4,750.00 3,700.00 2,875.00 1,750.00 4,000.00 1,200.00 500.00 1,375.00 350.00 1,375.00 350.00 1,029.16 1,080.00 560.00 773.33 900.00 370.00 370.00 370.00 370.00 370.00 370.00 380.00	46,393.46
Frances Camp, director. \$ Marie McGuire, stenographer. Dorothy Lumsden, stenographer. Alwin Johnson, stenographer. Annette McMillan, stenographer. Genevieve Dalgliesh, stenographer. Eleanor Dvorak, stenographer.	2,580.00 1,080.00 900.00 650.00 91.00 105.00 280.00	5,686.00
High School: L. R. Kilzer, principal. Helen Eddy, head language. Dorothy Dodd, assistant language. C. J. Lapp, head science. Marie Miller, teacher science. H. L. Houle, assistant science. Harry L. Rice, teacher mathematics. Ruth Lane, teacher mathematics. J. B. Reed, mathematics and general science. J. M. Kellogg, mathematics and general science. Bessie Pierce, associate professor. Sylvia Hansen, assistant history. Allce Fernow, assistant history. M. F. Carpenter, head English.	1,500.00 1,700.00 450.00 250.00 1,800.00 242.67 650.00 1,700.00 28.11 75.00 2,250.00 300.00 1,000.00 2,000.00	

	Total—College of Education Salaries		\$ 99,000.57
	Charlotte Rice, stenographer	679.00	 18,604.00
	Laura Chennell, nurse	$1,000.00 \\ 679.00$	18,604.00
	Mildred Cunningham, supervisor art	600.00	
	Genevieve Christner, associate music	400.00	
	Anne Pierce, associate music	1,000.00	
	Alice Davis, teacher art	600.00	
	John Skein, teacher physical education	800.00	•
	Marjorie Kay, assistant	75.00	
	Alice Coast, assistant	75.00	
	Stella Hilleboe, assistant	$150.00 \\ 150.00$	
	Anna Evans, assistant	150.00	
	Elizabeth Evans, assistant	150.00	
	Jeannette Rahja, assistant	300.00	
	Charlotte Williams, assistant	150.00	
	Bernice Storms, assistant	300.00	
	Marion Anderson, teacher	1,200.00	
	Ruth Moscrip, teacher	1,600.00	
	Hazel Prehn, teacher	1,400,00	
	Martha Woodbury, teacher	1,200.00	
	Edna Wiese, teacher	1,600.00	
	Katherine Clark, assistant	1.000.00	
	Emma Watkins, teacher	725.00	
	Louise Strohbehn, teacher	300.00	
Eie	mentary School: Maude McBroom, supervisor\$	3,000.00	
E10	mentary School:		
	Emily Patterson, laboratory assistant	160.00	28,317.11
	Raymond Hanzel, library assistant	12.46	00 017 11
	Alice Raiford, library assistant	125.00	
	J. D. Whitney, teacher science	200.00	
	Caryl Lunde, assistant science	237.37	
	Clell Warriner, assistant science	32.50	
	Irene Bowman, librarian	240.00	
	Isabelle Davis, stenographer	232.00	
	Maurine Lemley, stenographer	672.00	
	Amy L. Bliss, office assistant	1.150.00	
	John Skein, teacher athletics	560.00	
	Loris Newkirk, head manual training	1,600.00 $1,500.00$	
	Alice Davis, assistant art	600.00	
	Mildred Cunningham, teacher art	600.00	
	Genevieve Christner, assistant music	400.00	
	Anne Pierce, associate	1,000.00	
	J. F. Birds, assistant commercial	375.00	
	David Pearson, assistant commercial	500.00	
	E. G. Blackstone, associate commercial	1,700.00	
	Helen Woods, head home economics	875.00	
	Agnella Gunn, head speech	1,600.00	

COLLEGE OF COMMERCE SALARIES—1926-1927

	1010 1011
Commerce:	
C. A. Phillips, professor and dean\$	7,250.00
F. H. Knight, professor	5,250.00
S. L. Miller, professor	5,958.26
E. B. Reuter, professor	4,000.00
C. S. Tippetts, professor	4.500.00
E. W. Hills, associate professor	3,250.00
F. E. Haynes, assistant professor	2,500.00
W. F. Bristol, assistant professor	1.000.00
C. W. Wassam, assistant professor	2,500.00
S. G. Winter, assistant professor	2,500.00
C. W. Hart, assistant professor	3,500.00
G. D. Haskell, assistant professor	3,250.00
Grace Chaffee, assistant professor	2,500.00
H. B. Eversole, assistant professor	3,000.00
H. C. Simons, assistant professor	2,750.00
J. E. Partington, assistant professor	900.00
G. D. Koser, lecturer	500.00
B. N. Davis, associate	1.250.00
R. W. Nelson, associate	
	2,500.00
Harry Wade, associate	3,000.00
P. J. Ewart, associate	1,000.00
H. H. McCarty, instructor to associate	2,250.00
T. D. Yoder, instructor to associate	2,500.00
C. W. Thompson, instructor to associate	2,250.00
E. G. Blackstone, teacher	1,700.00
H. F. Sells, instructor	2,750.00

Ruth Hoadley, research assistant. 1,935.29 J. R. Stockton, graduate assistant. 700.00 C. H. Sandage, graduate assistant. 700.00 A. W. Dakin, graduate assistant. 700.00 David Pearson, assistant. 500.00 J. F. Wirds, assistant. 375.00 Frances Schrampfer, secretary. 1,235.00 Leah S. Warden, stenographer. 443.33 Claudine Fletcher, stenographer 377.49 Carl Dakin, statistician. 1,500.00 Olive Wissler, stenographer 200.00 Chas. H. Mackintosh, lecturer. 1,200.00 Total—College of Commerce Salaries		
Total—College of Commerce Salaries	\$	84,174.37
GRADUATE COLLEGE SALARIES—1926-192	7	
Administration: 2,500.00 C. E. Seashore, dean 1,125.00 Marral Riechert, secretary 1,125.00	\$	3,625.00
Other Service Appointments: 594.16 Roberta Santee, research stenographer 419.16 Elizabeth Manners, research stenographer 334.66 Alda Lamb, research stenographer 625.32 Belle Ingham, research stenographer 900.00 A. A. Payne, technician 300.00 Elmer Newkirk, special janitor 285.83 Leo S. Hrdina, diener 825.00 Wendell Johnson, assistant 350.00 Grace P. Smith, reader 550.00 Elena Close, reader 500.00 Emma Vietor, secretary 625.00		6,309.13
Johannes Klein, education\$ 1,000.00 Wolfgang Metzger, psychology		2,500.00
Research Assistants:		2,000,00
Emma L. Wardell, bio-chemistry 500.00 Research Assistants: 700.00 W. D. Crozier, physics 800.00 Richard R. Foster, education 960.00 Dorothy Holdoegel, music 350.00 Theodore Hunter, neuro-psychiatry 800.00 Everett F. Linquist, education 800.00 Ralph O. Marts, botany 700.00 Harry Masters, education 800.00 Leo J. Miltner, orthopedics 700.00 Edward Muntwyler, bio-chemistry 700.00 Chas. B. Nelson, editorial assistant 600.00 Elmer Olander, education 483.33 E. P. Schuleen, hydraulics 800.00 H. F. Olson, physics 800.00 E. T. Schuleen, hydraulics 800.00 W. W. Salisbury, physics 700.00 Wesley Stoesser, chemistry 700.00 Vernon M. Stowe, chemistry 400.00 W. F. Wenner, zoology 900.00 Raymond H. Wright, law 500.00 N. Given, speech 140.00 Ruth Lichlitner, speech 120.00 Clarence Fitzgerald, speech		16,784.93
Fellowships: 2400.00 Ernest H. Collins, physics. 500.00 Leonidas Dodson, history. 400.00 James F. Eversole, chemistry. 400.00 David W. Knepper, political science 300.00 Roger M. Morrow, physics. 350.00 James W. Mull, chemistry. 400.00 John M. Pfiffner, political science 400.00 Horace G. Rahskopf, speech 300.00 Alfred R. Root, psychology 400.00 Roy V. Sherman, political science 400.00 James H. St. John, history 400.00		

G. W. Thiessen, chemistry	400.00	
Otic Trimble psychology	300.00 300.00	
Raymond C. Werner, history	400.00	
G. W. Thiessen, chemistry Lloyd P. Tireman, education. Otis Trimble, psychology. Raymond C. Werner, history. Arthur S. Williamson, history.	400.00	6,450.00
Scholarships: Charles L. Albright, physics. Geo. B. Arbaugh, philosophy. Wm. B. Blackburn, psychology. Alton O. Groth, mathematics. Arthur J. M. Johnson, physics. Flossie L. Landon, romance languages. Leora L. Long, English Herbert A. Myer, mathematics. Conrad Opheim, latin. Harold A. Riese, mathematics. Norman Skow. chemical engineering.	250.00	
Geo. B. Arbaugh, philosophy	$250.00 \\ 300.00$	
Alton O. Groth. mathematics	300.00	
Arthur J. M. Johnson, physics	300.00	
Flossie L. Landon, romance languages	$250.00 \\ 250.00$	
Herbert A. Myer, mathematics	250.00	
Conrad Opheim, latin	250.00	
Harold A. Riese, mathematics	$250.00 \\ 300.00$	
Norman Skow, chemical engineering Doris Teale, English	60.00	3,010.00
		-,
Summer Honoraria: John M. Thurber\$	150.00	
S. H. Hackett	300.00	
A. B. Carr	150.00	
S. H. Hackett. A. B. Carr E. E. Ingalls. C. R. Smith.	$150.00 \\ 150.00$	900.00
C. R. Smith	130.00	300.00
Lakeside Laboratory:	FF0.00	
F. A. Stromsten, assistant director\$ G. W. Martin, assistant professor	550.00 550.00	1,100.00
	350.00	1,100.00
Character Education: F. K. Shuttleworth, research assistant. Elizabeth Dawson, research assistant. Kathryn Gunn, research assistant. T. H. Howells, research assistant. Geo. Beiswanger, research assistant. Linnette Nelson, literary critic. Janet Pressley, literary critic. Bernice Bauerkamper, literary critic. Doris Marshall, stenographer.	950.00	
Elizabeth Dawson research assistant	$250.00 \\ 150.00$	
Kathryn Gunn, research assistant	150.00	
T. H. Howells, research assistant	70.00	
Geo. Beiswanger, research assistant	70.00	
Janet Pressley, literary critic	$\begin{array}{c} 125.00 \\ 125.00 \\ 125.00 \end{array}$	
Bernice Bauerkamper, literary critic	125.00	
Dons Marshan, stenographer	100.00	1,165.00
Total—Graduate College Salaries	100.00	1,165.00 \$ 41,844.06
Total—Graduate College Salaries	100.00	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration:	100.00	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration:	100.00	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration:	100.00 1926-1927 3,354.12	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1.951.35	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 1926-1927 3,354.12	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 1926-1927 3,354.12 1,951.35 1,200.00 858.75	\$ 41,844.06
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration:	100.00 -1926-1927 3,354.12 1,951.35 1,200.00	
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 2,050.00	\$ 41,844.06
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 	\$ 41,844.06
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 	\$ 41,844.06 \$ 7,805.88
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 	\$ 41,844.06
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 	\$ 41,844.06 \$ 7,805.88
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 2,050.00 2,000.00 986.67 210.00 2,062.50	\$ 41,844.06 \$ 7,805.88
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 -2,050.00 2,000.00 950.00 950.00 1,620.00 1,620.00 1,360.00 920.00 40.00	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 2,050.00 986.67 210.00 2,062.50 1,620.00 1,360.00 920.00 40.00 20.00 2,650.00 1,200.00 1,200.00	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 2,050.00 986.67 210.00 2,062.50 1,620.00 1,360.00 920.00 40.00 20.00 2,650.00 1,200.00 1,200.00	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 -2,050.00 2,000.00 986.67 210.00 2,062.50 1,620.00 1,360.00 920.00 40.00 20.00 -2,062.50 1,200.00 1,200.00 1,200.00 1,200.00	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66	\$ 41,844.06 \$ 7,805.88 6,196.67
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director	100.00 -1926-1927 3,354.12 1,951.35 1,200.00 858.75 441.66 -2,050.00 2,000.00 986.67 210.00 2,062.50 1,620.00 1,360.00 920.00 40.00 20.00 -2,062.50 1,200.00 1,200.00 1,200.00 1,200.00	\$ 41,844.06 \$ 7,805.88 6,196.67

Alma Hook, cataloguerLela Maude Davis, cataloguerLillie Cilley, cataloguerBessie Stover, head accessions divisionLucile Marsch, junior assistant.	1,650.00 1,647.10 1,800.00 2,150.00 480.00		
Lefa Mande Davis, Cataloguer Lillie Cilley, cataloguer Bessie Stover, head accessions division Lucile Marsch, junior assistant Margaret Gruner, typist Ruth Davis, typist Hilda Rohret, stenographer Lettie Oldaker, typist	$375.00 \\ 351.25 \\ 900.00 \\ 150.00$		15,673.35
Velda Ware Tysor, assistant	1,050.00 840.00 632.66 637.00		
Reserve Reading Room: Mabel P. Gould, supervisor. Aletha B. Redman, assistant supervisor. Velda Ware Tysor, assistant Rena Grizhal, assistant. Letha Ware, assistant. Gerald Sandy, assistant. Esther Edwards, assistant. Myrtle Peel, assistant. Mandoline Wilson, assistant. Lester Mahaffy, assistant. Esther Miller, assistant.	457.33 615.33 88.95 125.67 147.33		
Esther Miller, assistant	147.33		7,321.22
Undergraduate Study Halls: Bessie G. Loeck, supervisor	625.00 578.86 556.08		
	85.00		1,844.94
Departmental Libraries: Emma Felsenthal, medical librarian\$ Mary Newell, librarian, education phil	2,650.00 1,200.00		3,850.00
Total—University Library Salaries		\$	56,164.56
SUMMER SESSION SALARIES—	1926 st Session	2	nd Session
Botany: R. B. Wylie, professor and head\$	287.00		
R. B. Wylie, professor and head	175.00 62.50 62.50	\$	104.00 425.00
Total\$		\$	529.00
Chemistry: J. N. Pearce, professor. L. C. Raiford, associate professor. P. A. Bond, associate professor. Stephen Popoff, associate N. O. Taylor, associate E. R. Norris, instructor. J. N. Wickert, assistant L. McKinley, assistant W. F. Talbot, assistant A. W. Campbell, assistant H. F. Johnstone, assistant H. F. Johnstone, assistant H. O. Olin, associate professor J. Cornog, assistant professor J. Cornog, assistant professor J. L. Whitman, instructor W. C. Vosburgh, instructor H. C. Hodge, assistant H. C. Graham, assistant D. M. Hurt, assistant	236.00 223.00 200.00 140.50 153.00 62.50 62.50 62.50 62.50 31.25	\$	104.00 104.00
David Craig, assistant. H. O. Olin, associate professor J. Cornog, assistant professor G. H. Coleman, assistant professor J. L. Whitman, instructor. W. C. Vosburgh, instructor. H. C. Hodge, assistant H. C. Graham, assistant D. M. Hurt, assistant	31.25 31.25		52.00 345.00 291.00 291.00 234.00 244.00 104.00 52.00
Τοιαιφ	1,400.00	\$	1,925.00
Commerce, Economics, Sociology: C. A. Phillips, professor and dean\$	325.00 334.50	\$	400.00
E. B. Reuter, professor	255.00 207.00		425.00
Commerce, Economics, Sociology: C. A. Phillips, professor and dean	207.00 207.00 175.00 127.50 200.00		345.00
W. I. Daykin, reader	31.25		

C. H. Sandage, reader C. S. Tippetts, professor. R. G. Walker, professor. F. E. Haynes, assistant professor.	31.25	478.00 558.00 292.00
Total\$	2,100.50	\$ 2,498.00
Education: P. C. Packer, professor and dean. F. C. Ensign, professor. E. Horn, professor. T. J. Kirby, professor. H. A. Greene, associate professor. G. M. Ruch, associate professor. Maude McBroom, staff lecturer. E. T. Petersen, staff lecturer. Mabel I. Snedaker, staff lecturer. G. D. Stoddard, staff lecturer. A. M. Carmichael, lecturer. Frances Mason, lecturer. J. Boraas, lecturer.	500.00 287.00 350.00 303.00 223.00 135.50	\$ 684.00 478.00 584.00 505.00
Maude McBroom, staff lecturer	$\begin{array}{c} 150.00 \\ 255.00 \\ 175.50 \end{array}$	$\begin{array}{c} 225.00 \\ 425.00 \end{array}$
G. D. Stoddard, staff lecturer. A. M. Carmichael, lecturer. Frances Mason, lecturer. J. Boraas, lecturer.	95.00 125.00 275.00	$\begin{array}{c} 175.00 \\ 225.00 \\ 200.00 \end{array}$
J. Boraas, lecturer H. A. Cross, lecturer R. C. Puckett, lecturer H. H. Remmers, lecturer Frances Mason, lecturer Lowell D. Otte, assistant Marion Anderson, assistant	50.00 250.00 125.00 112.50 30.00 45.00	$225.00 \\ 225.00$
L. S. Tireman, assistant F. B. Knight, professor Ray Latham, lecturer E. R. Sifert, lecturer	60.00	$\begin{array}{c} 60.00 \\ 112.00 \\ 200.00 \\ 300.00 \end{array}$
Total Education\$	3,546.50	\$ 4,623.00
High School: H. A. Cross, principal. M. F. Carpenter, teacher E. G. Blackstone, teacher Helen M. Eddy, teacher Agnella Gunn, teacher Esther Vegars, teacher Frances Nies, teacher Marie C. Miller, teacher Ruth Lane, teacher Irene K. Bowman, librarian	150.00 142.00 330.00 160.00 152.50 135.00 157.50 160.00 60.00	
Total High School\$	1,582.00	
Elementary School: H. A. Cross, principal. Maude McBroom, supervisor. Emma Watkins, teacher. Catherine Clark, teacher. Edna Wiese, teacher. Elsie Lorenz, teacher. Hazel Prehn, teacher. Ruth Moscrip, teacher. Martha Woodbury, teacher. Total Elementary School.	50.00 75.00 45.00 90.00 90.00 90.00 90.00 90.00	
English: Baldwin Maxwell, professor. Henning Larsen, associate professor. Marlowe A. Shaw, associate professor. Nellie S. Aurner, assistant professor. C. L. Finney, assistant professor. M. F. Carpenter, assistant professor. A. H. Heusinkweld, instructor. J. W. Ashton, instructor. O. E. Johnson, instructor. Karl H. Holzknecht, lecturer. H. Mutschmann, lecturer. Spencer Hazelton, lecturer. Alice Ingham, reader. F. L. Mott, associate professor. J. H. Scott, assistant professor. E. J. Bashe, associate professor.	271.00 200.00 207.00 175.50 53.00 127.50 125.00 277.50 350.00 277.50	\$ 452.00 445.00 50.00
F. L. Mott, associate professor. J. H. Scott, assistant professor. E. J. Bashe, associate professor.	29.00	$345.00 \\ 292.00 \\ 229.00$

J. H. Warner, instructor Stewart Griffiths, lecturer				213.00 600.00
Total English	. \$	2,314.00	\$	2,626.00
Geology: J. J. Runner, assistant professor. W. A. P. Graham, instructor. W. E. Ekblau, lecturer.	. \$	$\begin{array}{c} 175.00 \\ 127.50 \\ 250.00 \end{array}$	\$	292.00
Total Geology	.\$	552.50	\$	292.00
German: C. B. Wilson, professor and head C. H. Ibershoff, associate professor Bonno Tapper, assistant professor	. \$	287.00 200.00	-	
Bonno Tapper, assistant professor			\$	293.00
Total German	. \$	487.00	\$	293.00
Graphic Arts: Catherine Macartney, assistant professor Phobe Jane Coventry, instructor Alma Held, instructor Frances Price, instructor Irma Bratton, instructor	.\$	$\begin{array}{c} 175.00 \\ 125.00 \\ 125.00 \end{array}$	\$	208.00 208.00
Total Graphic Arts		425.00	\$	416.00
History: W. J. Root, professor and head. H. G. Plum, professor and head. Bessie L. Pierce, assistant professor. W. J. Brandt, assistant professor. U. R. Livingston, instructor. L. B. Shippee, lecturer. Louis Pelzer, professor. D. L. McMurray, associate professor. T. W. Ricker, lecturer. W. T. Morgan, lecturer.	. \$	350.00 236.00 175.50 175.00 143.50 300.00	\$	393.00 345.00 500.00 500.00
Total History	. \$	1,380.00	\$	1,738.00
Home Economics: Frances Zuill, professor Alice Brigham, assistant professor Edna Hill, instructor Josephine Missel, matron	. \$	319.00 191.50 127.50 30.00		
Total Home Economics	.\$	668.00		
Latin and Greek: Roy C. Flickinger, professor and head F. H. Potter, professor J. S. Magnuson, assistant professor. F. J. Miller, lecturer. Louisa V. Walker, instructor	. \$	$350.00 \\ 236.00 \\ 175.00 \\ 350.00$	\$	583.00 208.00
Total Latin and Greek		1,111.00	\$	791.00
Law: H. C. Horack, professor. E. A. Wilcox, professor. W. G. Cook, associate professor. O. K. Patton, associate professor. J. F. Ryan, lecturer. A. A. Zimmerman, lecturer Percy Bordwell, professor. E. A. Wilcox, professor. M. P. Sharp, assistant professor.	. \$	350.00 170.00 319.00 287.00 200.00 200.00	\$	700.00 340.00 447.00
Total Law		1,526.00	\$	1,487.00
Library: Blanche Watts, instructor. Margery Doud, instructor. Alberta Brown, instructor. Katherine B. Harrison, instructor. Mrs. Vivian Ellis, lecturer and reviser. Grace C. Murphy, reviser. Esther Edwards, reviser.	. \$	175.00 175.00 150.00 100.00 125.00 125.00 62.50		

Nina A. Frohwein, assistant	87.50	
Iva M. Jones, assistant	30.00	
Total Library\$	1,030.00	
Manual Arts: F. G. Higbee, professor and head\$ L. H. Lamb, lecturer Roy R. Van Duzee, lecturer A. V. O'Brien, instructor	287.00 175.00 150.00 159.50	\$ 250.00
Total Manual Arts\$	771.50	\$ 250.00
Mathematics: E. W. Chittendon, professor. R. P. Baker, associate professor. C. C. Wylle, assistant professor. F. G. Rensser, instructor. A. H. Blue, assistant R. F. Briggs, assistant Ernest Bomes Lytle, lecturer J. F. Reilly, associate professor. Roscoe Woods, assistant professor H. L. Rice, assistant professor	236.00 207.00 178.50 32.50 50.00 50.00 250.00	\$ 345.00 266.00 111.00
Total Mathematics\$	1,004.00	\$ 722.00
Medicine: J. T. McClintock, professor and junior dean\$ H. J. Prentiss, professor E. M. MacEwen, professor C. E. Leese, instructor	303.00 400.00 319.00 75.00	
Total Medicine\$	1,097.00	
Music: F. E. Kendrie, professor	287.00 271.00 191.50 191.50 159.50 176.00 175.00	\$ 266.00 25.00
Total Music\$	1,466.50	\$ 291.00
Band: O. E. Van Doren, director\$	200.00	
Total Band\$	200.00	
Philosophy and Psychology: C. E. Seashore, professor and dean\$ E. D. Starbuck, professor and dean C. A. Ruckmick, professor and dean	$325.00 \\ 212.00 \\ 255.00$	\$ 400.00
G. M. Ruch, associate professor	135.50	112.00
G. D. Stoddard, assistant professor. Norman Mier, instructor. O. C. Ohmann, staff lecturer. F. A. Northrup, lecturer. Roland Travis, lecturer. Nancy Bayley, assistant. Herbert Searles, assistant. G. T. W. Patrick, professor. Otts Trimble assistant.	105.00 159.50 75.00 300.00 150.00 62.50 125.00	182.00 266.00 125.00
G. T. W. Patrick, professor Otis Trimble, assistant E. A. Bott, lecturer	220100	500.00 100.00 575.00
Total Philosophy and Psychology\$	1,904.50	\$ 2,260.00
Physical Education—Men: P. E. Belting, professor and director. G. T. Bresnahan, assistant professor. J. M. Barry, assistant professor. B. A. Ingwerson, assistant professor. W. R. Fieseler, assistant professor. O. H. Vogel, assistant professor. R. F. Williams, instructor. L. P. Ristine, physician.	400.00 200.00 200.00 200.00 200.00 150.00 300.00	\$ 550.00 150.00
	220.00	201.50

E. G. Schroeder, director D. A. Armbruster, instructor L. T. Campbell, attendant	$\begin{array}{c} 178.50 \\ 192.00 \\ 25.00 \end{array}$	228.00
Total Physical Education\$	2,195.50	\$ 928.00
Physical Education—Women: Elizabeth Halsey, professor. \$ Marion Streng, instructor. Karoline Nielsen, instructor. Winifred Clarke, instructor. Dorothy Simpson, assistant. Ann Häll, lecturer. Margaret Daubler, lecturer. Eleanor Clifton, lecturer. Anna Freyder, matron. Dessal McGinnis, assistant matron. Marion Schwob, instructor.	\$ 223.00 125.00 125.00 125.00 30.00 50.00 300.00 175.00 42.50 34.00	\$ 70.00 208.00
Total Physical Education\$	1,229.50	\$ 278.00
Physics: G. W. Stewart, professor and head. A. Ellett, assistant professor. C. J. Lapp, assistant professor. R. A. Rogers, assistant J. D. Whitney, assistant. F. E. Goodell, lecturer. J. A. Eldridge, associate professor. Mary Miller, staff lecturer. E. G. Linder, assistant. Kenneth J. Miller, assistant.	350.00 223.00 175.50 62.50 62.50 175.00	\$ 404.00 125.00 104.00 104.00
Total Physics\$	1,048.50	\$ 1,030.00
Political Science: B. F. Shambaugh, professor and head. \$ F. E. Horack, professor. J. Vander Zee, associate professor. K. H. Porter, associate professor. George F. Robeson, assistant professor. J. E. Briggs, assistant professor. I. L. Pollack, assistant professor.	400.00 255.00 207.00 200.00 175.00	\$ 293.00 293.00 293.00
Total Political Science\$	1,237.00	\$ 879.00
Romance Languages: C. E. Young, associate professor R. E. House, professor C. F. Ward, associate professor Josephine M. Daus, instructor Colette Resweber, instructor M. Gonzales, instructor Edith L. Kelley, lecturer Isabelle Contois, instructor E. K. Mapes, associate professor W. J. Dennis, instructor	275.00 255.00 223.00 50.00 91.50 50.00 175.00 41.50	\$ 450.00 208.00 83.00
E. K. Mapes, associate professor	11.50	$\frac{345.00}{208.00}$
Total Romance Languages\$		\$ 1,294.00
Speech: A. C. Baird, associate professor	236.00 175.50 127.50 300.00 275.00 125.00	\$ 75.00 478.00 292.00 255.00
Total Speech\$		\$ 1,100.00
Zoology: C. C. Nutting, professor and head\$ G. I. Houser, professor	3 287.00 236.00 62.50 62.50	\$ 108.00
Dayton Stoner, assistant professor		$\substack{15.00 \\ 293.00}$
Total Zoology\$		\$ 416.00

Administration: C. H. Weller, director\$ 625.00	\$	1,000.00
Total Administration\$ 625.00	\$	1,000.00
Parent Training: Katherine B. Graves, associate\$ 250.00 Eva Hulson, associate250.00		
Total Parent Training\$ 500.00		
Administration First Session, 1927: 130.00 Marie Murphy \$ 50.00 John A. Lapp 50.00 Mary Langworthy 50.00 Herbert Martin 35.00 Ernest Graves 250.00 Isle Forrest 125.00 Alice West 263.67 Ruth Peiper 470.84		
Total Administration First Session, 1927\$ 1,374.51		
Total—First and Second Summer Session Salaries\$ 37,084.51	\$	27,666.00
Total Summer Session Salaries	\$	64,750.51
UNIVERSITY EXTENSION SALARIES—1926-1927 Extension:	,	
E. H. Lauer, director and associate professor\$ 5,000.00	\$	5,000.00
Education: 2,000.00 H. A. Greene, associate professor. 1,600.00 G. D. Stoddard, assistant professor. 1,600.00 A. N. Jorgenson, research associate 500.00 Mabel Snedaker, instructor. 1,375.00 P. K. Frazer, research assistant 225.00 C. O. Higbee, research assistant 350.00 Gustaf Freden, research assistant 150.00		6,200.00
Bureau of Business Research: 2,750.00 W. F. Bristol, assistant professor. 1,000.00 S. G. Winter, assistant professor. 1,000.00 J. E. Partington, assistant professor. 1,000.00 B. N. Davis, associate professor. 1,000.00 P. J. Ewart, associate professor. 1,750.00		7,500.00
Social Welfare: Louise Cottrell, assistant professor\$ 3,000.00		3,000.00
		-,
Club and Information Service: Katherine Brose, research librarian\$ 1,100.00		1,100.00
Correspondence Study: Helen Williams, secretary. \$ 2,500.00 Emma Gesberg, recorder. 771.00 Veva Cox, recorder. 285.00 Lois Wilson, stenographer. 47.50		3,603.50
Parent Training: May P. Youtz, research associate. \$ 1,750.00 Katherine Kalene, stenographer. 600.00 Katherine Graves, research associate. 250.00 Margaret Cummings, assistant 630.00 Alice Cavin, assistant 312.50		3,542.50
Office Force: 1,188.00 Catherine Wade, office manager 1,080.00 Clara Vanourney, stenographer 900.00 Ola Risk, stenographer 1,020.00 Laura B. Blome, stenographer 510.00 Margaret Martin, stenographer 720.00 Hazel Jones, stenographer 960.00 Alice Sommerhouser, stenographer 476.00		6,854.00
Total University Extension Salaries	\$	36,800.00

EPIDEMIOLOGY SALARIES-1926-1927 Epidemiology: termology: D. M. Griswold, associate professor and head..\$ J. J. Hinman, associate professor and water analyst Albert Hardy, assistant epidemiologist...... Kenneth Beeson, assistant water analyst..... 4.583.26 3,000.00 2,125.00 933.31Trene Hogan, technician Edith Dana, stenographer Samuel D. Poarch, assistant water analyst... J. A. C. Busbee, epidemiologist..... 840.00 900.00 666.69 600.00 Total Epidemiology Salaries..... 13,648.26 CHILD WELFARE SALARIES-1926-1927 Child Welfare: Bird T. Baldwin, director and research profes-7,250.00 sor sor Amy L. Daniels, research professor. Laura Busby, research professor. Beth Wellman, research assistant. 4,250.00 1,050.00 3,000.00Beth Wellman, research assistant. Idell S. Pyle, research associate. May P. Youtz, research associate. Helen Garside, research assistant. Ruth Updegraff, research assistant. Eva Hulson, research assistant. 1,041.82 1,250.00800.00 840.00 1,000.00 Eva Hulson, research assistant. 1,000.00 Louise Strobbehn, teacher. 700.00 Mary K. Hutton, technician in nutrition 900.00 Lola M. Brooks, assistant in nutrition 1,200.00 Leone Cheshire, assistant in statistics 700.00 Constance Newell, assistant 380.00 Constance Newell, assistant. Geneva Pillars, secretary Naomi St. John, typist. Medorah Smith, research assistant. Eva Fillmore, research associate. Marion Hossfield, research associate. Jennie B. Wyman, research associate Jennie B. Wyman, research associate Julia Kirkwood, research associate Gertrude Pavey, research associate Gertrude Pavey, research associate Lillian Kelting, metabolism nurse. Mildred Nickum, metabolism nurse 1,040.00 480.00 300.00 800.00 916.68 150.00 400.00 165.66900.00 937.50 Total Child Welfare Salaries..... 31.186.66 MATERNITY AND INFANT HYGIENE SALARIES-1926-1927 State: te: James F. Gerken, pediatrition. \$ T. A. Butzin, pediatrition. Nan Clack, nurse. Jane M. Wiley, nurse. Fern Elefson, stenographer Cecelia Butterbaugh, stenographer Marie O'Toole, stenographer 4,000.00 791.662.100.00 2,100.00 1,140.00 1,080.00 1.003.65 12,215.31 Federal: 4,500.00 2,500.00 2,100.00 175.00 437.50 Alma E. Hartz, nurse. Ethel Reuben, dental hygienist. Ruth Montgomery, clerk. T. A. Butzin, pediatrition Emma Lasell, clerk. 2,100.00 1,800.00 300.00 75.00 900.00 16,887.48 Total of State and Federal Salaries..... 29,102,79 SPECIAL SALARIES LAURA SPELMAN SALARIES-1926-1927 Rural Investigation: Lora Hadley, research associate.....\$ Eva Fillmore, research associate..... Marion Hossfeld, research associate..... Ida Mae Case, research assistant..... Elmer Olander, research associate..... 3,000.00 800.00 916.67 200.00

250.00

0 0 0 0	1,500.00 300.00 300.00 240.00	Grace Clark, field worker. Ida O'Brien, field worker. J. A. Hicks, field worker. Lorraine Littlefield, secretary.	
00 00 00 92 33 00 00 00 00 00 00 00 00 00	3,000.00 2,750.00 1,099.92 833.33 1,400.00 630.00 1,000.00 1,900.00 640.00 522.50 680.00 300.00 458.31 35.00 125.00 480.00 700.00	Child Development: Ethel Waring, research associate professor. \$ Ella Day, research associate. Mary Hutton, technician. Helen Garside, research assistant. Margaret Cannon, nurse. Gertrude Pavey, research assistant. Edna Armstrong, research assistant. Esther Van Cleave, research assistant. Zella Pattee, metabolism nurse. Frances Hungerford, teacher. Gladys Smith, stenographer. Josephine Bauer, assistant. Reka Benjamin, assistant. Camilla Sunier, assistant. Julia Kirkwood, research associate. Eva Fillmore, research associate. Marion Hossfield, research associate. Eva Hulson, teacher. Louise Strobehn, assistant teacher. Ida M. Case, assistant teacher. Lorraine Littlefield, typist. Laura Busby, technician. Elmer Orlander, associate.	
00 00 00 00 00 00 00 33 00 50 00	2,750.00 800.00 665.00 70.00 520.00 458.33 2,000.00 592.50 480.00 200.00	Field Laboratory: Alice Brill, field organizer	
\$ 36,719.00		Total Laura Spelman Salaries	
04 992 900 00 96 32 96 90 00 00 00 00 00 00 00 00 00 00 00 00	SALARIES 1,000.04 4,999.92 2,400.00 3,600.00 2,499.96 1,200.00 1,200.00 150.00 112.50 1,029.03 893.86 810.00 2,400.00 770.16 157.71 100.00	RESEARCH ON PHYSIOLOGY OF THE BRAIN Sam T. Orton, director	
\$ 26,656.46	1926-1927	Total Salaries Research on Physiology of the Brain	
00 00 00 00 00 00 00	2,750.00 825.00 1,650.00 1,650.00 280.00 980.00 950.00 1,000.00 1,325.00	Character Education: F. K. Shuttleworth, research associate. Harold Vedeler, research assistant. Elizabeth Dawson, research assistant. Kathryn Gunn, research assistant. T. H. Howells, research assistant. George Beiswanger, research assistant. Grace P. Smith, literary critic. Elena Close Linette Nelson, literary critic.	

STATE UNIVERSITY—SALARIES

Janet Pressley, literary critic. 1,250.00 Anna Searles, literary critic. 402.50 Bernice Bauerkamper, literary critic. 1,225.00 Emma Vietor, secretary. 875.00 Doris Marshall, stenographer 1,100.00 Lee Weber, literary critic. 100.00 Total Character Education Salaries.	\$	16,362.50
	-	
RESEARCH DRUG ADDICTION—1926-1927		
I. H. Pierce, research assistant \$ 4,500.00 Roy Hall, technician 900.00 Frank Titzell, technician 300.00	\$	5,700.00
NEW MEDICAL BUILDING SALARIES—1926-192	7	
E. E. Cole, draftsman		
F. P. Schone, engineer	\$	7,800.00
HEATING SURVEY-1926-1927		•
B. P. Fleming, engineer	\$	1,808.33

FINANCES OF THE STATE UNIVERSITY OF IOWA

Report of the Secretary on Receipts and Disbursements of All Funds from July 1, 1926, to June 30, 1928

W. H. BATES SECRETARY

FISCAL YEAR ENDING JUNE 30, 1928

CONSOLIDATED BALANCE SHEET, JUNE 30, 1928

	ASSETS	
I.	GENERAL FUNDS (A) Operating Fund Balances Epidemiology (University Treasurer). \$3,370.14 Serology (University Treasurer). 7,487.94 Maternity and Infant Hygiene: Federal Fund (State Treasurer). 26,443.71 Federal Fund (University Treasurer). 10,617.05* Child Welfare. 69.12	\$ 26,753.86
	(B) Revolving Funds Petty Cash Funds Due from United States Veterans' Bureau 1,589.71 Student Loan Notes Receivable 3,158.07 Inventories: Store House \$90,008.17 Drug Store 21,211.86 Postal Stores 1,835.28 Jobs in Process 83,224.36 Bakery 954.45 197,234.12	207,481.90
	Total—General Funds	\$ 234,235.76
II.	BUILDING FUNDS \$ 38,694.45 Paving, Sidewalks and Sewers 12,808.08 Grading Hospital Grounds 12,808.08 Department Equipment 98,663.20 Building and Maintenance 3,711.15 New Medical Building 46,968.60 Heating Plant Extension 73,887.78 Campus Lighting 24,317.72 Remodeling, Building 34,228.37 Campus Water System 13,886.16	347,235.51
	Rockefeller Medical Building Fund Cash and Securities in hands of University Treasurer	960,035.33
III.	Total—Building Funds Funds TRUST AND SPECIAL FUNDS Trust and Special Funds Expendable Cash \$45,502.89	\$ 1,307,270.84 68,876.86 224,650.00
	Permanent Loan Fund Cash	
IV.	Total—Trust and Special Funds PROPERTY AND EQUIPMENT S 3,665,466.65 Buildings 7,450,081.49 Constructions in Progress 2,228,883.70 Improvements other than Buildings 1,047,096.32 Real Estate 1,611,901.25	\$ 578,416.22
	Total—Property and Equipment	\$16,003,429.41
	Grand Total	\$18,123,352.23

LIABILITIES

I.	GENERAL FUNDS Special Balances Subject to Re-Appropriation Reserve for Stores (Debit Balance) Credit Balance Stores Fund. Notes Payable on Dormitory Construction.	\$ 26,753.86 *5,792.52 98,274.42 115,000.00
11.	Total—General Funds	\$ 234,235.76
11.	Reserve for Construction in Progress	\$ 1,307,270.84
III.	Total—Building Funds TRUST AND SPECIAL FUNDS Reserve for Trust and Special Funds	\$ 1,307,270.84
	Expendable Funds	\$ 68,876.86
	Permanent Loan Fund	509,539.36
IV.	Total Trust and Special Funds INVESTMENT IN PLANT AND EQUIPMENT	578,416.22 16,003,429.41
	GRAND TOTAL	\$ 18,123,352.23

^{*}Overdrafts.

SUMMARY OF FUND TRANSACTIONS

	Balance July 1, 1927	State Warrants Cashed	Receipts Other Sources	Journal Credits
For Teaching, Research and Maintenance— General Operation Extension Epidemiology Serology Child Welfare Maternity and Infant Hygiene State Federal Sub-total	\$ 1,460.64 	35,750.00 22,799.91	273.47 1.05 14,922.26 953.16	\$ 650,004.16 30.00 440.00 985.28
For Building, Equipment and Improvements— Equipment Fund—Departmental— Equipment and Improvements.— Paving, Sidewalks and Sewers.— New Medical Building. Maintenance and Building.— Dormitory Addition Remodeling Buildings Campus Water System— Campus Lighting	20,154.56 22,523.89 150,685.15* 17,317.42 4,350.33	50,000.00 	10,637.41 65,021.81 56.40	507.54
New Heating Plant Extension Grading Hospital Grounds Sub-total Trust and Special Funds Income Fund	(86,288.95)* 65,693.10 38,546.55* \$ 61,436.55*	100,000.00 15,000.00	179,209.36 2,269,435.65	(507.54) 674,827.68

^{*}Debit balances.

-UNIVERSITY SECRETARY

				Bal	ances June 30	, 1928
Total	Disbursed	Journal Debits	Total	Secretary's Balance	State Treasurer's	Totai Balance
\$2,621,500.84 64,053.47 18,711.69 15,362.26 37,638.44 20,288.49 10,468.26 (2,788,023.45)	\$2,381,687.97 55,143.86 13,957.76 6,854.54 33,649.59 21,210.42 19,999.23 (2,532,503.37)	\$ 239,812.87 8,909.61 1,383.79 1,019.78 3,919.73 3.18 1,086.08 (256,135.04)	\$2,621,500.84 64,053.47 15,341.55 7,874.32 37,569.32 21,213.60 21,085.31 (2,788,638.41)	\$ 3,370.14 7,487.94 69.12 925.11* 10,617.05* (614.96)*	\$ 925.11 26,443.71 (27,368.82)	\$ 3,370.14 7,487.94 69.12 15,826.66 (26,753.86
50,000.00 20,154.56 77,523.89 1,346,428.99 27,954.83 69,879.68 35,036.40 45,000.00 15,000.00 10,000.00 (1,801,998.35)	46,227.22 9,661.78 46.388.96 1,226,675.54 23,097.22 66,852.42 18,739.85 519.71 84,828.07 931.98 (1,523,922.75)	5,139.58 10,492.78 37,440.48 72,784.85 1,146.46 3,027.26 35,728.03 27,373.99 5,162.57 1,284.15 16,259.94 (215,840.09)	51,366.80 20,154.56 83,829.44 1,299,460.39 24,243.68 69,879.68 35,728.03 46,113.84 5,682.28 86,112.22 17,191.92 (1,739,762.84)	1,366.80*	35,000.00 35,000.00 15,000.00 15,000.00 60,000.00 (285,000.00)	98,633.20 38,694.45 46,968.60 3,711.15 34,328.37 13,886.16 24,317.72 73,887.78 12,808.08 (347,235.51
244,902.46 2,905,716.78	171,557.12 2,177,064.12	27,842.45 826,927.08	199,399.57 3,003,991.20	45,502.89 98,274.42*		45,502.89 98,274.49
\$7,740,641.04	\$6,405,047.36	\$1,326,744.66	\$7,731,792.02	\$ 8,849.02	\$ 312,368.82	\$ 321,217.8

SUMMARY OF FUND TRANSACTIONS—STATE TREASURER

	Balanee State Treasurer July 1, 1927	Appropriation 42nd G. A. Annual Basis	Total Available	Warrants	Balance June 30, 1928
General Operation— Administrative Departments and General Physical Plant Operation Educational Purposes Soldier's Tution Sub-total		\$ 100,000.00 412,538.00 1,365,000.00 8,440.00 (1,885,978.00)	\$ 100,000.00 412,538.00 1,365,000.00 8,440.00 (1,885,978.00)	\$ 100,000.00 412,538.00 1,365,000.00 8,440.00 (1,885,978.00)	
Extension Child Welfare Epidemiology Maternity and Infant Hygiene—State Sub-total	\$ 2,511.42 11,941.74 (14,453.16)	63,750.00 35,750.00 17,250.00 21,213.60 26,213.60 (164,177.20)	63,750.00 35,750.00 17,250.00 23,725.02 38,155.34 (178,630.36)	63,750.00 35,750.00 17,250.00 22,799.91 11,711.63 (151,261.54)	\$ 925.11 \$ 26,443.71 (27,368.82)
Departmental Equipment Paving, Sidewalks and Sewer New Medical Building Remodeling of Buildings. Campus Water System. Campus Lighting Fund New Heating Plant Extension Grading Hospital Grounds.		(Bjennial) 150,000.00 100,000.00 450,000.00 70,000.00 80,000.00 30,000.00 30,000.00	150,000.00 100,000.00 100,000.00 70,000.00 80,000.00 160,000.00 30,000.00	50,000.00 55,000.00 450,000.00 35,000.00 45,000.00 15,000.00 15,000.00	100,000.00 45,000.00 35,000.00 15,000.00 15,000.00 60,000.00 15,000.00
Total	\$ 14,453.16	\$ 3,100,155.20	14,453.16 \$ 3,100,155.20 \$ 3,114,608.36 \$ 2,802,239.54 \$	\$ 2,802,239.54	\$ 312,368.82

BUDGET INCOME-1927-1928

BUDGET INCOME 1927-1928		
From State Appropriations		
For General Operation		
Administration		
General University Expense 50,000.00		
Physical Plant Operation		
Educational Durposes 21.25.000.00		
Educational Purposes\$1,365,000.00		
Soldier Tuition		
Sub-total(1,885,978.00)		
FOR SPECIAL DEPARTMENTS		
Extension		
Maternity and Infant Hygiene		
Epidemiology		
Child Welfare 35,750,00		
Sub-total		
FOR BUILDINGS AND PERMANENT IMPROVEMENTS		
Departmental Equipment\$ 50,000.00		
Paving Sidewalk and Sewers 55,000.00		
New Medical Building		
Remodeling of Buildings		
Campus Water System		
Campus Lighting 15.000.00		
New Heating Plant Extension 100,000.00		
Grading Hospital Grounds 15,000.00		
Sub-total (765,000.00)		
Total State Appropriations	\$	2,790,527.91
Funds from General Education Board and Rocke-		
feller Foundation used in 1927-8	œ.	1,046,203.38
FEDERAL FUNDS—Maternity and Infant Hygiene	φ	11.711.63
		644,622.58
FROM STUDENT FEES		044,022.38
FROM DEPARTMENTAL SALES AND MISCELLANEOUS		
Interest on Daily Bank Balance 3,572.79		
Interest on Permanent Land Fund 13,093.02		
Dental Clinic Receipts		
Learned Publications—Graduate College 2,624.58		
Publications, College of Education 1,408.86		
Serology Laboratory for examinations 14,922.26		
Reimbursement from Athletic Department		
for expenditures on Field House 9,772.41		
Sundry Receipts		92,645.00
		32.040.00
GIFTS FROM (2)		
General Education Board for Pediatrics 9,000.00		
General Education Board for Gynecology		
and Obstetrics		20,600.00
		·
Total Budget Income (3)	\$	4,606,310.50
DEPOSIT OF GRADIES AND COMPANY DELIC		, ,

REPORT OF SECRETARY—STUDENT FEES

	Collections (Gross)	Rebates for Scholarships, Transfers	Net Income from Fees
College of Liberal Arts School of Music. College of Engineering College of Law College of Medicine College of Dentistry College of Pharmacy Graduate College College of Commerce High School Elementary School High School Commercial Course Fees Preachers' Appointment Bureau Fees. Pre-School—Child Welfare Sub-total Departmental Locker Fees Gymnasium Fees	17,654,75 27,898.00 28,013.00 91,570.98 38,961.00 69,503.01 21,395.00 11,751.25 3,917.50 3,614.00 945.08 (650,637.76)	2.00 9.80	\$ 303,821.09 17,242.75 25,985.00 26,800.00 87,684.16 37,283.30 10,242.00 10,874.66 3,891.50 175.00 935.28 (613,646.52) 1,872.55 6,236.35
Diploma Fees Laboratory Breakage (Net Receipts) High School Lockers	21,012.00 7,192.96	64,637.00	16,375.00 7,192.96 84.50
Grand Total	\$ 4689,401.47	\$ 44,778.89	5 644,622.58

[&]quot;These gifts are matched by University Funds and applied to Operating Budget.

Income from Hospitals, Dormitories and other service departments see pages 230-233.

Correspondence Fees \$15,548.40.

Includes \$13,550.00 transferred to Memorial Union.

Includes \$1,375.00 transferred to Senior Class Memorial Fund and \$2,750.00 to Special Commencement Fund as per Minutes of Board of Education of March 26, 1926.

SUMMARY (

					OPERATION A			
			Grand Total	Total Opera- tion and Maintenance	Salaries	Wage		
I.	Administrative Offices	\$	108,358.40	\$ 107,208.69	\$ 92,384.72	\$ 6,623.		
II.	General University Expense		81,068.11	78,588.32	7,457.70	8,881.		
III.	Student Service		23,616.67	22,520.54	16,513.32	3,204.		
IV.	Physical Plant Operation and Maintenance		451,698.86	451,698.86	15,785.92	200,310.		
v.	General Library Operation General Library Books and Periodicals Law Library Books and Periodicals University Museum		83,303.55 47,136.42 14,772.41 5,056.48	82,659.20 5,056.48	58,922.48	18,959.		
	Sub-totals—A	-	(815,010.90)	ļ	· · · · · · · · · · · · · · · · · · ·			
VI.	Teaching and Research— Liberal Arts Engineering Education Commerce Law Medicine Dentistry Pharmacy Graduate College Summer Session Medicine Research Bureau of Business Research. Character Education Research Total Teaching and Research Sub-totals—B Special Departments— Child Welfare	-	760,049.69 103,263.69 121,555.56 94,231.04 55,961.37 263,418.88 138,444.94 17,538.67 76.567.23 130,739.20 17,796.04 16,673.63 10,250.00 1,806,489.94)	747,560.31 100,067.06 119,934.49 93,436.05 55,459.88 257,883.72 137,384.56 16,503.82 70,034.60 130,210.70 15,243.63 16,317.35 10,173.07 (1,770,209.24) \$2,517,941.33	660,240.46 93,497.66 105,053.70 82,502.34 52,413.60 233,621.66 113,827.25 14,298.50 50,380.01 113,656.66 15,341.60 8,382.33 (1,554,824.78) \$1,750,578.92	18,498. 731. 2,359. 2,736. 1,004. 2,270. 477. 418. 1,010. 4,032. 1,490. (35,105. \$273,086.		
	Epidemiology Laboratory Serology Laboratory Total Special Departments Sub-totals—C	\$2	15,341.55 7,874.32 (60,785.19) 2,682,286.03	15,131.27 7,749.32 (60,320.03)	11,085.16 4,155.00 (43,791.10) \$1,794,370.02	\$43. 225. (3,433. \$276,520.		
VIII.	University Extension— Extension Maternity and Infant Hygiene——— Federal State Total Extension		64,053.47 21,085.31 21,213.60 (106,352.38)	63,397.71 21,085.31 21,213.60 (105,696.62)	28,805.00 12,701.05 14,775.00 (56,281.05)	5,654.1		
IX.	Sub-totals—D Capital Additions— General Equipment Buildings and Permanent Improvements— Total—Capital Grand Total	(1	221,016.14 ,518,746.70 ,739,762.84)		\$1,850,651.07 			

CPENDITURES, 1927-1928

INTEN	ANCE EXP	ENDITURES	1		(CAPITAL EXI	ENDITURE	cs
Office xpense	Printing	Supplies	Repairs	Travel	Miscel- laneous	Total Capital	Equipment	Buildings and Im- provements
154.01	\$ 3,964.58	\$ 1,155.27	34.53	\$ 593.20	\$ 1,298.82	\$ 1,149.71	1,149.71	
	, ,		276.11	4,386.09	7,986.41	2,479.79	2,479.79	
1,371.00	23,233.88	4,995.47		437.37	48.90	1,096.13	1,096.13	
65.14	421.77	1,326.34	503.40			1,555		
563.83	854.79	209,450.45	22,079.56	271.65	2,381.92	644.95	644.35	
478.81	664.00	2,595.52	869.06	169.67		644.35 47,136.42	47,136.42	
·		248.39	17.15			14,772.41	14,772.41	
66.60	33.29	\$219,771.44		e 5 957 08	\$ 11,716.05	\$ 67,278.81	\$ 67,278.81	
3,699.39	\$ 29,172.31	\$219,771.44	\$ 23,119.51	φ υ,ουι.υο	Ψ 11,710100	, , , , ,		
4,736.64 (481.01 (1,725.77) 735.83 (263.86 (1,604.18	4,027.79 465.10 4,241.12 1,291.29 1,313.73 1,597.11	51,327.49 4,130.98 4,288.09 399.92 217.97 14,783.48	4,885.69 439.27 532.13 31.14 132.77 588.73	3,043.84 280.42 832.40 1,621.84 63.79 2,747.21	800.35 40.87 901.85 4,116.74 50.00 670.63	12,489.38 3,196.63 1,621.07 794.99 501.49 5,535.16	12,489.38 3,196.63 1,621.07 794.99 501.49 5,535.16	
482.50 117.99 301.26 125.75 10.38	1,339.96 223.53 8,381.33 6,443.14 15.64 61.67	19,481.15 1,320.45 6,522.41 1,269.29 3,383.86 866.30	386.60 125.23 160.61 181.95 14.79	907.25 2,002.16 348.58 86.10	1,276.61 4,200.30 9,00	- 1,034.85 6,532.63 528.50 2,552.41 356.28	1,060.38 1,034.85 6,532.63 528.50 2,552.41 356.28	
38.78 138.84 0.762.79	70.49	64.46	.58 (7,479.49)	(11,933.59)	26.00 (12,574.85	76.93 (36,280.70)	76.93 (36,280.70)	
4,462.18	 		\$ 31,259.30	\$ 17,791.57	\$ 24,290.90	\$ 103,559.51	\$103,559.51	
1,749.16 133.59 43.93 1,926.68	458.49 208.52 427.90 (1,094.91	2,693.02 2,889.09	350.92 366.03 (716.95)	571.87 3.00 (574.87		210.28 125.00	129.88 210.28 125.00 (465.16)	
36,388.86				\$ 18,366.44	\$ 24,518.96	\$ 104,024.67	\$104,024.67	
5,647.61	9,703.50	3,748.36	276.51	5,873.32	3,688.8	655.76	655.76	
345.97		267.42		4,934.71	1,150.19	9		
(5,993.58			(276.51	6,438.60 (17,246.63	(4,839.0	3) (655.76	(655.76)	
12,382.44	-			\$ 35,613.07	\$ 29,357.9	9 \$ 104,680.43	\$104,680.43	
						221,016.14 1,518,746.70 (1,739,762.84	221,016.14	\$1,518,746.70 (1,518,746.70)
42,383.4	\$ 71,128.5	9 \$340,396.78	\$ 32,252.76	\$ 35,613.07	7 \$ 29,357.9	9 \$1,844,443.27	\$325,696.57	\$1,518,746.70

EXPENDITURES FOR ADMINISTRATIVE DEPARTMENTS—

					OPER	ľΑ	TION ANI
		Grand Total	l	otal Opera- tion and Maintenance	Salaries		Wages
Administrative Offices—							
President's Office	\$	28,316,24	ls.	28 311 24	\$ 25,120.00	'e	659.91
Secretary's Office		29,890,66	1	29,799.94	29,359.26	Ψ.	3.95
Registrar's Office		33,344.36	1	32,479.36	22,767.15	1	5,420.59
Alumni Bureau		313.76	1	260.63	,,,,,,,,		57.28
Dean of Men		9,805.67	!	9,687.14	9,338.31	1	49.61
Dean of Women		6,687.71		6,670.38	5,800.00		432.22
Total Administrative Offices	\$	108,358.40	\$	107,208.69	\$ 92,384.72	\$	6,623.56
General Expense—				j			
Association Dues and Expense	\$	1,343.12	\$	1,343.12			
Commencement Expense	ľ	6,192.90	ľ	5.976.75		\$	1,707.83
General Lectures		3,941.33	ı	3,941.33		1	168.60
Incidentals	1	9,171.25	L	8,229.97			2,132.34
Stamps and Postage		12,488.26		12,488.26			
Telephones and Telegrams		8,140.08	ı	8,140.08			
University Publications Catalogues, Bulletins and General	l	15,452.74		14,130.38	\$ 7,457.70		4,409.97
Printing		21,876.65		21,876.65			
News Service		2,461.78		2.461.78			462.92
	_		_			_	402.92
Total General Expense	\$	81,068.11	\$	78,588.32	\$ 7,457.70	\$	8,881.66
Student Service—							
Care of Sick Students	\$	11,985.26	\$	11,926,99	\$ 10.580.00	\$	6.09
General Supervision	ľ	9,540.00	ľ	8,502.14	5,933.32	1	1,744.50
River Patrol Service	1	590.20	1	590.20	.,		513.55
Alumni and Personnel Service		1,501.21	ĺ	1,501.21			940.16
Total Student Service	\$	23,616,67	8	22,520,54	\$ 16,513.32	\$	3,204.30

GENERAL UNIVERSITY EXPENSE AND STUDENT SERVICE

M	AINTENAN	C	E EXPEND	IT	URES			_				E	APITAL XPENDI- TURES
	Office Expense			Supplies	I	Repairs		Travel		Miscel- laneous	Equipment		
\$	196.74 281.78 485.38 3.85 122.04 64.22	\$	409.29 26.83 3,283.11 86.78 14.00 144.57	\$	381.10 109.21 311.03 73.83 95.12 184.98	\$	3.36 14.42 7.50 9.25	\$	401.52 137.10 26.89 8.55 19.14	\$	1,139.32 4.49 75.00 12.00 52.01 16.00	\$	5.00 90.72 865.00 53.13 118.53 17.33
\$	1,154.01	\$	3,964.58	\$	1,155.27	\$	34.53	\$	593.20	ľ	1,298.82	\$	1,149.71
\$	64.27 31.69 154.20 12,488.26	\$	739.24 119.14 32.58	\$	2,780.93 12.90 137.25	\$	56.60 119.28	\$	463.12 142.30 3,749.99		. 880.00 627.88 3,466.70 1,904.33	\$	216.15 941.28
	8,140.08 274.94 47.89 169.67		1,605.58 20,270.00 467.34		255.83 446.71 1,361.85		95.68 4.55		30.68		1,107.50		1,322.36
3	21,371.00	\$	23,233.88	\$	4,995.47	\$	276.11	\$	4,386.09	\$	7,986.41	\$	2,479.79
\$	12.75 29.45 22.94	\$	76.57 345.20	\$	1,011.68 87.45 60.70 166.51	\$	96.47 390.98 15.95	\$	220.00 190.97 26.40	\$	48.90	\$	58.27 1,037.86
\$	65.14	\$	421.77	\$	1,326.34	\$	503.40	\$	437.37	' \$	48.90	\$	1,096.13

EXPENDITURES FOR PHYSICAL PLANT

		OPEF	ATION AND
	Grand Total	Total Opera- tion and Maintenance	Salaries
Support Fund— Administration Building Operation Heating Plant Operation. Power Plant Operation. Truck Operation Fuel Building Maintenance Heating Plant Maintenance Grounds Maintenance Power Plant Maintenance Total	144,482.15 52,999.47 5,933.79 2,015.95 179,919.27 68,357.90 20,703.54 29,201.05 16,114.52 (539,260.53)	\$ 19,532.89 144,482.15 52,999.47 5,933.79 2,015.95 179,919.27 68,357.90 20,703.54 29,201.05 16,114.52 (539,260.53)	\$ 15,785.92
Deduct: Heat, Light and Water, invoiced to other departments	87,561.67	87,561.67	
Net Total	\$ 451,698.86	\$ 451,698.86	\$ 15,785.92
EXPENDITURES FOR BUIL Janitors' Wages Janitors' Supplies Gas and Electricity Water and Ice. Garbage Disposal Sundry Expenses Rent—Dey Building and West Side Barn Mail Delivery Hydrant Rent Insurance		\$	94,203.63 9,735.63 28,042.71 8,885.43 126.59 144.27 1,100.00 1,080.00 641.75 522.20
Total		\$	144,482.15
DEPARTMENTS CHARGED WITH H Hospital System Laundry Tenant Properties Currier Hall House Operation. Men's Dormitory House. Stores and Supplies Water Elliott Company Contract Bakery Psychopathic Hospital			TER 3 46,993.19 7,200.00 2,509.56 8,056.46 11,472.64 52.80 3,000.00 1,321.49 6,955.53

Total\$

OPERATION AND MAINTENANCE

M.	AINTENAN	ICE EXPEN	DITURES						
	Wages	Office Expense	Printing	Supplies	, 	Replace- ments and Repairs		Travel	Miscel- laneous
β	94,979.98 49,192.44	\$ 220.55	6.55 168.11	\$ 46,907.54 3,490.76	\$	417.09 465.53 146.89	\$ -	207.13	\$ 69.27 2,122.55
	5,425.12 561.57	1.68	31.56	477.11 660.41 179.919.27		734.17	-	48.12	 10.00
-	41,119.03 14,834.16 26,344.89	70.94 269.39	3.15 13.30	11,994.65 2,474.38 2,196.44		15,060.97 3,300.68 388.06	-	10.08 2.27	 180.10
	9,818.73 (244,091.58)	(563.83)	33.85 (854.79)	4,691.72 (253,231.28)		1,566.17 (22,079.56)		4.05 (271.65)	 (2,381.92
	43,780.84			43,780.83			-		
8	200,310.74	\$ 563.83	\$ 854.79	\$ 209,450.45	\$	22,079.56	\$	271.65	\$ 2,381.92

EXPENDITURES FOR BUILDING REPAIRS AND IMPROVEMENTS

	Labor	Material	Total
University Hospital Plumbing General Building Repairs Painting Machine Shop Carpenter Shop Tin Shop Elevators Window Shades and Keys Moving Equipment Total	1,639.48 958.66 3,118.00	1,700.77 13,907.56 984.42 1,276.81 1,985.61 279.62 808.45 1,725.64 3,719.09	3,294.52 12,344.55 29,950.48 5,534.06 2,999.7 3,625.09 1,238.28 808.45 4,843.64 3,719.09

EXPENDITURES FOR

					OPERA	ΔT	ION AND
	_	Grand Total		otal Opera- tion and Iaintenance	Salaries		Wages
AdministrationInstructional Departments:	\$	4,244.73	\$	4,244,73	\$ 1,873.50	\$	46.30
Botany		22,179.90		22,040.90	18,980.00		1,215.97
Chemistry		118,597.54		113,019.72	75,830.85		4,378.33
English		89,235.16	ĺ	89,025.61	85,514.00		2,700.40
Geology	ľ	30,875.66		29,976.89	27,292.50		622.68
German		11,660.50		11,660.50	11,550.00		78.00
Graphic and Plastic Arts		19,426.30		19,426.30	19,135.00		
History of Art	1	3,939.29	1	3,939.29	3,650.00		67.72
History		33,919.06]	33,919.06	33,740.00		
Home Economics	1	18,481.06	1	18,481.06	16,081.25		414.60
Latin and Greek		15,824.99		15,715.96	15,275.00		175.77
Journalism		14,106.17		14,059.87	12,845.52		156.28
Mathematics		34,281.27	1	34,275.33	33,780.65		317.50
Military Science		9,438.44		8,923.46	6,789.50		1,170.42
Music		29,599.11	Į	29,062.24	27,460.00		125.55
Philosophy		12,745.91		12,710.91	12,400.00		195.55
Psychology		25,229.66		25,072.32	23,658.34		103.00
Physical Training—Men	1	43,889.94		42,745.15	34,550.00		3,595.80
Physical Training—Women		26,433.40		26,114.90	21,933.32		1,217.92
Physics		36,701.29		35,640.10	28,889.61		275.77
Political Science		31,730.97		31,730.97	30,928.72		429.52
Romance Languages		44,450.84	1	44,133.11	43,500.00		342.97
Speech		36,201.41		35,760.49	33,994.70		287.00
Zoology		46,857.09		45,881.44	40,588.00		581.00
Grand Total	\$	760,049.69	\$	747,560.31	\$ 660,240.46	\$	18,498.05

EXPENDITURES FOR

			OPERA	ATION AND
	Grand Total	otal Opera- tion and Iaintenance	Salaries	Wages
Anatomy and Histology Bio-Chemistry Genito-Urinary Surgery	\$ 2,029.58 499.20 394.21	\$ 1,142.07 211.43 31.42	\$ 979.16	
Materia Medica Obstetries and Gynecology Orthopedic Surgery Physiology	1,726.27 859.66 3,421.38 748.85	1,508.77 859.66 2,797.99 725.40	 600.00 722.50 2,520.00	\$ 64.2 12.00
General Surgery Pediatries Ophthalmology Metabolism	2,156.89 4,560.00 1,000.00 400.00	2,006.89 4,560.00 1,000.00 400.00	 \$75.00 4,560.00 1,000.00 400.00	
Grand Total	\$ 17,796.04	\$ 	\$ 11,656.66	\$ 76.20

COLLEGE OF LIBERAL ARTS

MAIN	ren/	ANC	E EXPE	ND.	ITURES			_				EΣ	APITAL KPENDI- FURES
	Office Expense Printing Supplies		Supplies	Repairs			Travel		Miscel- laneous	E	quipment		
3 2	1.26	\$	64.74	\$	271.99			\$	1,966.64	\$.30		
16	3.84		116.91		1,480.40		80.60		3.18	Ĺ.		\$	139.00
1,20			597.61		29,189.14		1,699.66		119.79	١.,			5,577.82
	3.04		141.86		11.86		15.95				288.50		209.55
	7.98	1	238.49		1,060.87		324.37			ļ			898.77
	2.40		7.94	1	2.16					l			
	2.35		55.78		142.97		10.20			1	10.00		
	7.41 5.75		$\frac{8.55}{75.39}$	ł	193.46	}	2.15						
	0.10		27.37	ļ	6.92 $1.807.16$.58						
	3.74		93.87		167.07		.00			ì			109.03
	3.29		147.43		460.23		113.31	j	39.32	j	135.00		46.30
	3.04		32.19	ĺ	41.95	I	110.01		00.02		199.00		5.94
	3.52		170.90		350.50		227.07			1	76.55		514.98
156	3.52		259.32		562.01	l	498.84			1	.0.00		536.87
	1.13		30.95		11.71		8.57			1			35.00
	3.24		195.53		985.31		103.90	l					157.34
	1.72		1,011.60		2,769.33		716.70						1,144.79
	1.32		116.88		2,327.38	1	102.70		250.38		55.00		318.50
	1.80		99.41		5,421.40		522.11						1,061.19
	9.65		174.70	1	20.88		7.50						
	2.45		65.08		29.81		12.80		020 10		005.0		317.73
	$\begin{bmatrix} 5.02 \\ 9.73 \end{bmatrix}$		$267.06 \\ 28.23$	ı	144.23 3,868.75		59.30 379.38		628.18 36.35		225.00 10.0		440.92 975.65
- 000			20.20	_	0,000.10		019.00	_	50.55		10.0	_	975.05
4,736	6.64	\$	4,027.79	\$	51,327.49	\$	4,885.69	\$	3,043.84	\$	800.31	, _	12,489.38

MEDICAL RESEARCH

MA	INTEN	ANCE EXPE	NDITI	URES					CAPITAL EXPENDI- TURES
	Office xpense	Printing	Su	pplies	R	epairs	Travel	Miscel- laneous	Equipment
 \$	1.27 .50	\$ 10.04	\$	162.91 125.33 30.15 891.49 64.91	\$	6.74 8.05	\$ 86.10		\$ 887.51 287.77 362.79 217.50
	6.74	5.60	- - - 	264.12 725.40 1,119.55					623.3 23.4 150.0
\$	10.38	\$ 15.64	\$	3,383.86	\$	14.79	\$ 86.10		\$ 2,552.4

EXPENDITURES FOR

				OPERA	T	ON ANI
	Grand Total	ı	otal Opera- tion and faintenance	Salaries		Wages
EducationPublications	\$ 56,840.50 27.63	\$	56,213.42 27.63	\$ 49,977.54	\$	951.18
Appointment Committee High School Elementary School	6,824.99 34,735.25 21,060.31		6,823.77 33,853.72 20,949.07	 5,420.42 30,260.43 19,395.31		494.00 416.32 63.82
Conference on Supervision High School Conference Freshman Study Work	423.00 887.77 756.11		423.00 887.77 756.11	 		434.11
Grand Total	\$ 	 }	119,934.49	\$ 105,053.70	\$	2,359.43

EXPENDITURES FOR

					OPERA	ΔT	ION ANI
	Grand Total		otal Opera- tion and aintenance	1	Salaries		Wages
Administration Fellows and Scholars Research Service and Equipment Honoraria Field Work Lectures and Conferences Learned Publications Graduate Incidentals	\$ 4,024.16 13,255.00 38,101.25 1,200.00 1,138.64 2,403.09 8,190.98 8,254.11	55	3,908.67 13,255.00 34,501.50 1,200.00 1,138.64 2,403.09 8,190.98 5,436.72	\$	3,625.00 13,255.00 31,750.01 1,200.00 550.00	\$	432,60 12.02 565.59
Grand Total	\$ 76,567.23	\$	70,034.60	\$	50,380.01	\$	1,010.21

EXPENDITURES FOR

			OPERA	T	ION ANI
	Grand Total	otal Opera- tion and Isintenance	Salaries		Wages
General Extension Radio Broadcasting Parent Training	\$ 56,539.40 5,222.77 2,291.30	\$ 56,356.08 4,750.33 2,291.30	\$ 28,805.00	\$	2,707.20 2,823.00 124.37
Grand Total	\$ 64,053.47	\$ 63,397.71	\$ 28,805.00	\$	5,654.57

COLLEGE OF EDUCATION

M.A	AINTENA	N	CE EXPE	ND:	ITURES				E	APITAL XPENDI- TURES
	Office Expense		Printing		Supplies	Repairs	Travel	Miscel- laneous	E	quipment
\$	757.64	\$	2,730.52	\$	1,071.70	\$ 233.46	\$ 319.63	\$ 171.75	\$	627.08
	49.41 601.28 317.44		27.63 527.78 400.58 156.88 78.00		332.16 1,904.03 977.93	 271.08 27.59	 	 10.10 345.00		1.22 881.53 111.24
			319.73		2.27	 	 512.77	 375.00		
\$	1,725.77	\$	4,241.12	\$	4,288.09	\$ 532.13	\$ 832.40	\$ 901.85	\$	1,621.07

GRADUATE COLLEGE

M	AINTENA	ΙN	CE EXPE	ND	OITURES		_		_		EΣ	APITAL CPENDI- FURES
	Office Expense		Printing		Supplies	Repairs		Travel		Miscel- laneous	E	quipment
\$	135.10	\$	132.08	\$	16.49	 					\$	115.49
	48.72		9.17		1,966.71	\$ 29.35	\$	264.94	-:			3,599.75
	8.78 52.18 2.85		6.94		77.92 3.00 238.93	 4.50		353.89 1,245.89	\$	136.61 1,090.00		
	53.63		283.94		4,219.36	 126.76		137.44		50.00		2,817.39
\$	301.26	\$	8,381.33	\$	6,522.41	\$ 160.61	\$	2,002.16	\$	1,276.61	\$	6,532.63

UNIVERSITY EXTENSION

м	AINTEN	ANCE EXPE	NDITURES				CAPITAL EXPENDI- TURES
	Office Expense	Printing	Supplies	Repairs	Travel	Miscel- laneous	Equipment
\$	5,225.09 264.72 157.80	\$ 9,168.68 534.82	\$ 2,342.91 . 954.64 450.81	\$ 31.09 245.42	\$ 4,572.77 277.05 1,023.50	185.50	\$ 183.32 472.44
\$	5,647.61	\$ 9,703.50	\$ 3,748.36	\$ 276.51	\$ 5,873.32	\$ 3,688.84	\$ 655.76

EXPENDITURES FOR

			OPERA	ÅΤ	ION AND
	Grand Total	otal Opera- tion and Maintenance	Salaries		Wages
Administration Civil Engineering Descriptive Geometry and Drawing Electrical Engineering Mechanical Engineering Mechanics and Hydraulics	\$ 10,893.27 17,576.05 13,170.75 14,227.64 25,493.13 21,902.85	\$ 10,825.94 16,865.71 13,145.74 14,143.85 25,190.47 19,895.35	\$ 9,910.00 16,600.00 12,600.00 13,082.66 23,290.00 18,015.00	\$	7.85 81.75 181.45 209.75 23.00 227.95
Grand Total	\$ 103,263.69	\$ 100,067.06	\$ 93,497.66	\$	731.75

EXPENDITURES FOR

Grand Total 8,468.13 617.29 30,128.12 5,500.00 811.86 4,239.71 26,014.65 19,827.95 5,175.00 9,895.71		stal Opera- tion and laintenance 8,060.10 617.29 29,916.39 5,500.00 811.86 4,064.71 25,713.74 19,781.25	\$ 5,370 27,455 5,500 800 24,766 18,389	0.00 \$ 0.00	2.00 478.40
617.29 30,128.12 5,500.00 811.86 4,239.71 26,014.65 19,827.95 5,175.00	\$	617.29 29,916.39 5,500.00 811.86 4,064.71 25,713.74 19,781.25	27,450 5,500 800 24,760 18,380	0.00 0.00 0.00 0.00	196.20 104.60
30,128.12 5,500.00 811.86 4,239.71 26,014.65 19,827.95 5,175.00		29,916.39 5,500.00 811.86 4,064.71 25,713.74 19,781.25	5,500 800 24,760 18,380	0.00 0.00 8.66 8.00	196.20 104.60
811.86 4,239.71 26,014.65 19,827.95 5,175.00		\$11.86 4,064.71 25,713.74 19,781.25	24,768 18,388	0.00 8.66 8.00	196.20 104.60
4,239.71 26,014.65 19,827.95 5,175.00		4,064.71 25,713.74 19,781.25	24,768 18,388	8.66 8.00	104.60
26,014.65 19,827.95 5,175.00		19,781.25	18,38	8.00	
5,175.00					
		5,017.53	4,87		
8,860,40		8,947.13 8,777.37	8,55 8,41		5.00 22.68
31,896.86		30,666,91	26,310		753.37
22,698.53		22,458.66	20,080		419.00
17,409.22		17,378.62	15,29		
17,193.21		16,968.23			
					288.00
448.38		448.38	11,400		1.50
	-				2,270.7
	7,947.00 34,886.86 11,400.00 448.38	7,947.00 34,886.86 11,400.00 448.38	7,947.00 7,902.10 34,886.86 33,453.45 11,400.00 11,400.00 448.38 448.38	7,947.00 7,902.10 7,860 34,886.86 33,453.45 31,73: 11,400.00 11,400.00 11,400 448.38 448.38	7,947.00 7,902.10 7,862.50 34,886.86 33,453.45 31,734.71 11,400.00 11,400.00 11,400.00 448.38 448.38

COLLEGE OF ENGINEERING

MA	AINTEN.	AN	CE EXPE	ND.	ITURES				E	APITAL XPENDI- TURES
	Office Expense		Printing		Supplies	Repairs	Travel	Miscel- laneous	E	quipment
\$	149.40 52.15 22.71	\$	283.98 24.89 54.22	\$	$85.01 \\ 285.62$	\$ 15.79 21.91 1.74	\$ 268,53	\$ 40.87	\$	67.33 710.34 25.01
	39.11 133.88 83.76		30.70 46.62 24.69		655.56 1,635.17 1,320.10	$\begin{array}{c} 126.07 \\ 61.80 \\ 211.96 \end{array}$	 11.89	 		83.79 302.66 $2.007.50$
\$	481.01	\$	465.10	\$	4,130.98	\$ 439.27	\$ 280.42	\$ 40.87	\$	3,196.63

COLLEGE OF MEDICINE

M	AINTENA	ANCE EXPE	NDITURES					EX	APITAL KPENDI- TURES
:	Office Expense	Printing	Supplies	Repairs		Travel	Miscel- laneous	E	quipment
\$	140.43 107.05	\$ 107.78 31.84	\$ 45.51	66.20	\$	1,960.20	\$ 367.98	\$	408.03
	65.23	26.73	2,260.05	98.88		13.00	2.50		211.73
			11.86						
	724.13		2,768.31			376.07			175.00
	24.83	205.01	603.03	7.61	l				300.91
	90.81	111.78	1,182.80		ĺ	7.86			46.70
	.40		142.13						157.47
	1.53	1.75	381.81	1.50				!	948.58
	18.58	4.15	230.79	6.33		82.48			83.03
	130.27	698.55	2,527.23	220.89			20.00	1	1,229.95
	123.70	138.34	1,649.85	28.17		19.60		i	239.87
	95.85	44.90	1,918.11	28.10				1	30.60
	37.20	21.80		92.63				1	224.98
	.56	26.45	12.59			200.00			44.90
	41.11	43.10	1,020.11	38.42		288.00		1	1,433.41
	2.50	134.93	29.30				280.15		
\$	1,604.18	\$ 1,597.11	\$ 14,783.48	\$ 588.73	\$	2,747.21	\$ 670.63	\$	5,535.16

EXPENDITURES FOR BUILDINGS, EQUIPMENT AND IMPROVEMENTS

IMPROVEMENTS		
Class		Total Cost
New Medical Building Fund General Expense	\$	114.17 5,639.45 19,246.27 863,545.56 35,833.80 207,382.12 13,722.73 6,268.89 398.33 459.84
New Medical Building Fund General Expense		6,268.89 398.33 453.84 623.00 558.29 575.50 66,150.31 1,141.80 4,681.84 10,520.54 1,482.45* 64,051.84
Removal of Heating Plant No. 3	(\$1 \$	84.56 ,299,460.39) 17,191.92
Paving, Sidewalks and Sewers Fund Paving B Sidewalks B Sewers B Total Paving, Sidewalks and Sewers Fund.	(\$	55,176.37 17,502.02 11,151.05 83,829.44) 69,879.68
Sidewalks B Sewers B Total Paving, Sidewalks and Sewers Fund Addition to Currier Hall Fund Addition to Currier Hall Fund Remodeling of Building Fund Remodeling in Old Medical Laboratory A Remodeling in Men's Gymnasium A Natural Science Partitions A Remodeling in Natural Science for Library A Remodeling in Natural Science for School of Religion A Remodeling in Natural Science for Home Economics .A Total Remodeling of Building Fund Water System for Campus Fund Water Main Extension B	Ф	18,728.67 14,041.26 96.30 809.83
Remodeling in Natural Science for School of Religion.A Remodeling in Natural Science for Home EconomicsA Total Remodeling of Building Fund	\$	2,049.00 2.97 $35,728.03$)
Water System for Campus Fund Water Main Extension	\$	35,535.03
Water System for Campus Fund Water Main Extension	(\$	2,300.38 8,278.43 46,113.84)
Heating Plant Extension Fund General Expense A A Addition to New Heating Plant A Additional Equipment C New Smoke Stack No. 2 A Total Heating Plant Extension Fund B Equipment for All Departments General Equipment C Education C Home Economics C C C C C C C C C	\$	$\substack{3,432.37\\40,660.80\\25,556.05\\16,463.00}$
Total Heating Plant Extension Fund	(\$	86,112.22) 5,682.28
East Lawn Dormitory C Library C Music C Zoology C Geology C Experimental School C Journalism C Museum C Engineering C History C	\$	3,207.23 2,078.16 12,073.64 6,848.63 15,664.41 1,451.14 4,830.69 2,365.08 1,191.06 1,177.57 250.26 19.48 209.50
Total Equipment of All Departments Equipment and Improvement Fund	(\$	51,366.80)
Equipment and Improvement Fund Close Hall Improvements	\$	268.43 8.50 283.42 4,696.71 4,840.58 6,186.14 2,213.85 259.56

EXPENDITURES FOR BUILDINGS, EQUIPMENT AND IMPROVEMENTS— (Continued)

Grading near Experimental School	Total Cost 1,397.37 (20,154.56) 21,429.75 2,603.93 210.00 (24,243.68)
Grand Total	\$1,739,762.84
SUMMARY OF CAPITAL IMPROVEMENTS Class A—Buildings and Building Improvement Class B—Improvements other than Buildings Class C—Equipment	176,789.60
Total	\$1 739 762 84

⁽¹⁾ The Athletic Council re-imbursed the University \$9,772.41 This represents the amount advanced for Field House Construction in excess for \$50,000.00.

STORES AND SERVICE DEPARTMENT OPERATIONS—INCOME FUND

Balance July 30, 1928	1,999.56* 140.81 140.81 137.62 5,718.00* 83,224.36* 13,182.06 3,634.52 1,835.28* (68,876.78*)	15,718.03 7,650.19* 1,567.60* 1,074.80* 6,840.77* 23.33* 6,564.22* 1,642.07	4,904,92 16,584,94* 9,16 2,102,33 (15,929,34*)	1,000.00* 4,000.00* 500.00* 1,383.30* 554.41 1,140.98* 1,006.30
Disbursements July 30, 1928	\$ 399,420.7 3,286.76 14,695.83 1,108.57 4,108.57 297,884.99 47,469.25 29,190.74 429,190.74 19,143.11	1,068,087.16 107,276.79 44,986.52 1,177.00 6,340.77 84,603.65	63, 907. 22 11, 420. 53 83, 402. 64 3, 295. 81 43, 881. 22 (1, 522, 728. 21)	517.99 20,531.29 14,542.10
Total	\$ 397,450.71 3,427.57 21,527.24 1,527.24 1,527.24 42,660.63 60,555.31 67,516.76 17,517.939.48)	1,083,805.19 99,626.60 43,418.92 96.20 84,580.32 6,564.22*	68,812.14 11,420.53 66,817.70 3,304.97 41.00 45,983.55 (1,506,798.87)	1,000.00* 4,000.00* 500.00* 1,383.30* 1,072.33 19,390.24 15,548.40
Journal Credits	\$ 377,700.32 3,135.17 14,508.26 806.82 39,166.42 221,414.44 46,461.53 26,404.53 26,404.53 26,404.53 26,705 18,229,236.03	26,102.56 608.85 74.00 6,853.07	28,150.37 85.02 9,931.66 (71,805.33)	575
Cash Receipts	\$ 20,966.31 70,99 24,77 24,77 1,559,97 6,466.57 2,680.47 (38,122,66)	1,081,461.57 108,017.75 43,470.79 96.20 86,380.22	66,659.63 10,026.36 44,334.97 3,254.43 41.00 22,972.27 (1,472,172.16)	1,500.00 212.52 18,814.86 15,548.40
Balance July 1, 1927	\$ 1,215,92* 221,41 6,999,21 3,360,41* 13,220,33* 13,380,13 3,880,13 1,037,06* (4,570,79)	23,758.94* 9,000.00* 125.87* 1,799.90*	2,152,51 1,394,17 5,667,64* 49,54 85,02* 13,079,62 (37,178,82*)	1,000,00* 4,000,00* 500,00* 2,883.30* 859.81
	Stores and Supplies. Animal Account Bakery Drafting Bureau Drafting Bureau Drug Service Jobs in Process Laundry Multigraph Multigraph Payroll Account Postal Stores Sub-total A	Hospitals, Dormitories and Miscellaneous: University Hospital Exchapathic Hospital Currier Hall House Operation Eastlawn Dormitory House Operation Eastlawn Dormitory Cafeteria Operation Men's Dormitory Cafeteria Operation Men's Dormitory Cafeteria Equipment Men's Dormitory Laundry Service	University Dining Service: Currier Hall Dining Room Quadrangle Cafeteria Memorial Union Dining Service and Operation. High School Cafeteria Auditorium Fund Tenant Properties Sub-total B	Miscellaneous: Petty Cash Advanced to University Cashier—Petty Cash Advanced to University Hospital Cashier—Petty Cash Advanced Psychopathic Hospital—Petty Cash Advanced Psychopathic Hospital—Engineering Small Tool Fund.

85.92 1,700.08 1,614.16*	199.75	2,591.98	10,877.42	4,334.93	1,449.80	80.60	7,210.45	3,374.50		308.00	225.52 106.38 119.14	17,833,32 17,833,32	_	6 10 010 010 6	\$ 2,800,951.89 \$ 2,959,212.51 \$ 50,141.42	AA 778 90	44 778 80		\$ 2,905,716.78 \$ 3,003,991.20 \$ 98,274.42*
			7.192.96*			1						17.833.32	(11,215.74)		\$ 1,312,257.30	20.021,100			\$ 674,827.68 \$ 2,905,716.78
85.92	07.000	2.329.72	19,049.81	5,595.10	1.683.85	153.00	7.210.45	3,584,54	45.47		225.52		92)	1	38,546.55* \$ 1,587,227.14	16.502,200			38,546.55* \$ 2,269,435.65
		01.166	9.372.01	\$85.71		61.70	13.00	397 05	1.475.18*	308.00			(5,938.52*)						
High School Contests	Music Festival	Maternity and iniant Hygiene Sales	IOWA VOCALIONAL DOALGTakonotown Donosite	Lan Doly Account	Law Dook Account.	Material Testing Lahoratory	 Theography	Transfer Ton Ding	Number Local Fundamental	Woton I obonotony	Water Laboratory	Direction of York Account	Sub-total C		Total A, B and C.	Tuitions and Fees	Tuitions and Fees Transferred to Operating Budget	luitions keiunded	Grand Total

*Debit Balance.

DIVISION OF STORES AND SUPPLIES	
Summary of Income and Expense INCOME FOR YEAR	\$399,840.96
EXPENSES Foodstuffs and Supplies\$371,716.72 Inventory July 1, 1927 84,182.62 \$455,899.34	
Less: Inventory June 30, 1928	
Salaries 29,878.33 Office Expense 2,941.92 Auto Truck Operation 1,311.20 Repairs 277.27 Miscellaneous 252.02 Depreciation—Mechanical Equipment 1,840.26 Depreciation—Office Equipment 221.16 Insurance 834.00	
Rent 810.00 29,366.16	406,777.43
Net Operating Loss Note: \$1,696.35 of this loss due to spoiled goods and unusable support.	\$ 6,936.47* lies charged
COMPARATIVE STATEMENT OF ASSETS AND NET WORTH Balance Sheet	
ASSETS June 30, 1928 June	\$ 84,182.62 11,021.48 163.29 10,183.69 2,150.90
\$104,471.63	\$107,701.98
LIABILITIES AND NET WORTH Cash Overdraft \$ 1,969.56 Accounts Payable 2,587.26 Reserve for Depreciation 6,077.20 Net Gain for the Year 6,936.47*	\$ 1,215.92 2,290.43 4,015.78
Net Gain for the Year. 6,936.47* Capital Account 100,774.08	100,179.85
\$104,471.63 UNIVERSITY DRUG SERVICE	\$107,701.98
Summary of Income and Expense	
Income Expense	\$46,726.39
Inventory July 1, 1927 \$15,481.00 Drug Supplies Purchased 42,877.43 \$58,358.43 Less: Inventory June 30, 1928 11,794.93 In Pharmacy Department 11,794.93 In Main Hospital 9,416.93 21,211.86	
Cost of Drugs Sold	
Salaries 4,925.45 General Expense 193.01 5,118.46	
Net Income	\$ 4,461.36
COMPARATIVE STATEMENT OF ASSETS AND LIABILITIES Assets	
June 30, 1927 Ju	une 30, 1928 \$21,211.86
Total Assets	
Liabilities	\$21,211.86
Liabilities \$ 3,360.41 Cash Overdraft \$ 3,360.41 Due Pharmacy College on Inventory July 1, 1923 3,039.38 Accounts Payable 1,088.09 Working Balance 7,993.12	\$21,211.86 \$ 5,718.00 3,039.38 12,454.48
Cash Overdraft \$ 3,360.41 Due Pharmacy College on Inventory July 1, 1923 3,039.38 Accounts Payable 1,088.09 Working Balance 7,993.12 Total Liabilities \$15,481.00	\$ 5,718.00 3,039.38
Cash Overdraft \$3,360.41 Due Pharmacy College on Inventory July 1, 1923 3,039.38 Accounts Payable 1,088.09 Working Balance 7,993.12 Total Liabilities \$15,481.00 UNIVERSITY BAKERY Summary of Income and Expense	\$ 5,718.00 3,039.38 12,454.48 \$21,211.86
Cash Overdraft \$ 3,360.41 Due Pharmacy College on Inventory July 1, 1923 3,039.38 Accounts Payable 1,088.09 Working Balance 7,993.12 Total Liabilities \$15,481.00 UNIVERSITY BAKERY	\$ 5,718.00 3,039.38 12,454.48

^{*}Debit Balance.

Repairs and Miscellaneous		731.11	13,741.38
Net Income 1927-1928 Working Balance July 1, 1927			786.65
Working Balance July 1, 1927	• •		6,999.21
Total Working Balance June 30, 1 UNIVERSIT	928. V. tahunduv		\$ 7,785.86
Summary of Inc	ome and Expe	ense	
Income			\$ 48,464.53
Expenses Salaries and Wages		31,140.08	
Office Expense		112.32	
General Supplies for Laundry		8,053.26	
Office Expense General Supplies for Laundry Repairs and Miscellaneous Heat, Light, Water and Power		$\begin{array}{ccc} \dots & 963.59 \\ \dots & 7.200.00 \end{array}$	47,469.25
Net Income			995.28
Net Income		• • •	12,130.78
Tatal Balance June 30, 1928 UNIVERSITY	ACTION OF A P		\$ 13,126.06
Summary of Inc	MULTIGRAP	'H nga	
Income			\$ 30,498.48
Expenses		100.90	
Office Expense		180.39 9,678.80	
Salaries and Wages Supplies Repairs and Miscellaneous		16,964.16	
Repairs and Miscellaneous		355.67	27,179.02
Net Income			3,319.46 3,830.13
Total Available			\$ 7,149.59
Expended for Equipment			2,017.72
Working Balance June 30, 1928			\$ 5,131.87
UNIVERSIT	Y HOSPITAL		
Statement of Receip	ots and Expend EIPTS	ditures	
Medical and Surgical Treat-	EIFIS		
ment or Indigent Patients		\$932,915.54	44 000 005 10
Other Patients EXPEN	DITURES	150,889.65	\$1,083,805.19
Salaries	Supplies	Total	
Administration\$ 38,868.78	\$ 13,092.95	\$ 51,961.73	
Administration		100,675.06	
Assistant Physicians and			
Internes 4,487.01 X-Ray Department 22,382.69	$\begin{array}{c} 2,037.49 \\ 17,328.59 \end{array}$	$6,524.50 \\ 39,711.28$	
Pathological Chemistry 3.642.90		3,642.90	
Pathology 4,292.66 Anaesthetic Dept 7,223.34	1,370.57	5,663.23	
Pathology 4,292.66 Anaesthetic Dept. 7,223.34 Bandage Room. 2,919.53 Bio-Chemistry 1,437.37 3800.00 3,800.00	8,318.09	15,541.43 $2,919.53$	
Bio-Chemistry		$\frac{1,437.37}{2,300.00}$	
Serology Laboratory 2,300.00 Physical Therapy 3,537.26		$\frac{2,300.00}{3,537.26}$	
Sub-total	(29,054.74)	(181,952.56)	
Departmental Nutrition	12,618.68	68,152.48	
Nutrition (Foods Only)	225,996.23	225,996.23	
Housekeeping 46,610.75 Perkins' School 2,513.30	$37,383.43 \\ 356.39$	83,994.18	
Maintenance and Renair. 4.879.95	4.098.50	2,869.69 8,978.45 15,710.31	
Brace Shop	5,299.09	15,710.31	1
Drugs Serums etc 2,323.99	37,583.63	$\frac{2,323.99}{37.583.63}$	
Brace Shop 10,411.22 Store House 2,323.99 Drugs, Serums, etc. Surgical Department	53,229.79	37,583.63 53,229.79	
Sub-total(122,273.01) Contingent Expense	(376 565 74)	(498.838.75)	
Contingent Expense	, (0,0,000,,1)		
Ambulance and Truck	7.809.75 $42.442.34$	7,809.75	
Laundry	2.197.64	7,809.75 $42,442.34$ $2,197.64$	
Postage Freight and Express	1.726.06	1,726.06	
Light and Fuel Telephone and Telegraph	4,218.97 6,842.18	4,218.97 6,842.18	
Water	$\substack{6,842.18\\233.88}$	233.88	
Water Rent—Nurses Rooms Rent—of Houses for	3,419.65	3,419.65	
Nurses and Patients	5,881.66	5,881.66	
Travel Expense (Hospital		· .	
Employees)	531.68	531.68	
Sub-total	(75,303.81)	(75,303.81)	
	_		

Miscellaneous Corrective Appartus Barber Shop Clothing Shoes	$8,450.54 \\ 1,558.50 \\ 76.99 \\ 8.00$	8,450.54 1,558.50 76.99 8.00	
Photos	661.45	661.45	
Sub-total Replacements of Equipment Heat, Light and Water	(10,755.48) $18,296.94$ $50,477.04$	(10,755.48) 18,296.94 50,477.04	
Total Operating Expense \$314,039.61 Add: Refunds of Reports to	\$573,546.70	\$887,586.31	
Add: Retunds of Reports to Private and Cost Patients Transportation, Escorts' Wages, Doctors' Examination Fees for Indigent Patients		15,348.74 165,152.11	\$1,068,087.16
Balance June 30, 1928.			\$ 15,718.03
PSYCHOPATH Statement of Receipt	s and Expend		
State Appropriations, Chapter 275, Sect 47 Acts 42nd General Assembly	ion 		\$108,000.00
General	ITURES		
Office Expense	\$ 1,473.94 4,147.00	\$ 5,620.9	4
Laboratory SalariesSupplies for Experimental Work	2,040.28 134.88	3 2,175.1	6
Professional Care of Patients Medical Salaries Nursing Salaries Medical Supplies Industrial Supplies Transportation of Patients	$\begin{array}{cccc} \dots & 21,340.58 \\ \dots & 753.26 \\ \dots & 712.98 \end{array}$	5	4
Housekeeping Janitor Supplies Salaries Foodstuffs Laundry Freight and Express Heat, Light, Gas, and Water Rent (Help Homes) Bullding and Equipment Repairs	10,614.6	64 12,940.0 21,137.4 1,885.2 89.0 7,731.4 3,370.0 8,220.5	4 5 3 4 0
Balance June 30, 1928			\$ 1,349.81
Orders in Process (a) Installation of ventilating fans (b) Purchase Order C 134 (c) Job Order—Repairs 3rd Floor		241.8 14.6 1,093.3	0
Receipts collected from patients and tra mitted to State Treasurer in accorda with Chapter 197, Section 3982 of 1927 Code of Iowa		RY	\$ 7,210.45
BACTERIOLOGY (Section 3952 and 3 This department is operated as a part are handled and invoices paid through proval of the University Secretary. A University Business Office which is in a Auditor's office. This exhibit is therefo to the University Secretary's report. Appropriation for Biennium (Chapter 275, Section 47—42nd G. A.) Encumbered Cash Balance carried for ward July 1, 1927.	· :-	Code) ge of Medicir ditor's office of accounts the account a supplement \$ 29,110.00	ne. All Funds upon the ap- is kept in the s in the State ary statement
Total Available Expenditures: Office Printing Supplies Repairs Wages	.\$ 636.93 . 92.09 . 3,270.05 . 25.72		\$ 29,937.97

Salaries 10,590,00 Equipment 497.66 \$	15,152.48
Cash Balance June 30, 1928 \$ DORMITORIES Condensed Summary of Income and Expense Including Summer S and Regular Session 1927-1928	,
Men's Dormitory	Women's Dormitory
Income	\$ 41,010.74
Total Income\$ 79,328.05	\$ 41,010.74
Caperal Supplies \$2,843.63	\$ 2,006.97 3,351.08 10,323.54 8,702.16 3,257.47 1,525.95
Total Expense \$ 42,025.16 Net Income for Year 37,302.89 Less: Debit Balance Forward Previous Year 1,778.90	\$ 29,167.17 11,843.57 125.87
Total Net Available Funds\$ 35,523.99	\$ 11,717.70
Deduct: Paid on Loan for Additions to Dormitories. 29,500.00 Interest Paid on Loan. 3,288.96 Equipment Purchased 1,116.29	10,500.00 2.785.30
Balance June 79, 1928	\$ *1,567.60
Total Notes Payable\$115.000.00	
Total Notes Payable	ERVICE
Income Fiscal Year 1927-1928 Income Dining Service	ERVICE
Income	ERVICE \$120,662.61
Income Dining Service	
Income	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56
Income Dining Service	\$120,662.61 97,125.62
Income	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14
Income Dining Service	\$120,662.61 \$7,125.62 \$23,536.99 \$8,415.56 17,227.14 *1,556.80
Income	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80 14,596.77
Income Dining Service	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80 14,596.77 \$ 15,145.68 \$ 13,079.62 32,903.93
Income	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80 14,596.77 \$ 15,145.68 \$ 13,079.62

*Debit Balance.

TRANSACTIONS OF ENDOWMENT,

		1
Fund	Date Estab- lished	Cash Balance July 1, 1927
Mark Ranney Memorial Fund. Established by Martha W. Ranney. Interest used for establishing and maintaining Mark Ranney Memorial Institute for the founding of a College of Liberal Arts.	1908	\$ 6,966.96
Waite Lowry Gifford Memorial Fund. Established by Helen J. Gifford. Interest to be used in equipping a room in the University Hospital for free medical treatment of needy patients.	1908	3,920.03
A. Whitney Carr Scholarship Fund. Established by A. Whitney Carr. Interest used for scholarships in College of Liberal Arts and Engineering, also, loans to postgraduate students.	1900	2,979.45
John F: Dillon Scholarship Established by John F. Dillon. Interest used for \$200.00 prize for best essay in Law College and balance for Law Scholarships.	1914	447.53
William Jennings Bryan Prize Fund Established by William Jennings Bryan for student essays on "Government."	1903	65.43
Frank O. Lowden Oratorical Prize Fund	1900	693.75
Theodore Sanxay Fellowship and Loan Fund	1926	291.67*
W. O. Finkbine Goodwill Fund and Dorothy Finkbine Souers Deserving Student Loan Fund. Established by W. O. Finkbine. Interest used for Annual Good- will Dinner for Girls; also a Deserving Student Loan Fund.	1927	140.00
W. O. Finkblne Gift for Annual University Dinner	1926	226.45
Jesse A. Miller Scholarship Fund	1927	200.00
John P. Laffey Gift for Law Loan Fund Established by John P. Laffey. Interest to be used for loans to Law Students.	1927	
Charles M. Jessup Prize Fund Established for student essays on "Citizenship."	1910	50.00
W. T. Proudfoot Prize Fund	1923	275.00
Ernest R. Johnson Memorial Prize. Established by Ernest R. Johnson. Interest used for prize of \$25.00 to student with highest scholastic standing in College of Liberal Arts for four years.	1923	12.00
Samuel L. Lefevre Memorial Prize Established by Annie Lefevre. Interest used for freshman oratorical prize.	1923	25.00
King's Daughters Scholarship in Liberal Arts	1923	100.00
Robert T. Swaine Scholarship in Haryard UniversityFor William Damour.	1924	200.00
Lena Adler Scholarship in Journalism	1927	
Morrow Loan Fund		
Robert T. Swaine Graduate Loan Fund	1925	21.00

TRUST AND SPECIAL FUNDS

Receipts	Total	Disburse- ments	Cash Balance June 30, 1928	Nature of Investment	Amount Invested	Total Fund
\$ 3,494.20	\$ 10,461.16	\$ 11,603.34	\$ 1,142.18*			\$ 1,142.18*
275,00	4,195.03	4,055.50	139.53			139.53
5,378.68	8,358.13	5,662.20	2,695.93	Student Loan Notes	\$ 5,434.70	8,130.63
575.00	1,022.53	580.00	442.53			442.53
12.50	77.93		77.93			77.93
175.00 625.00	868.75 333.33	150.00 500.00	718.75 166.67*			718.75 166.67*
280.00	420.00		420.00			420.00
280.00	506.45	263.20	243.25			243.25
200.00	400.00	200.00	200.00		ļ	200.00
750.00	750.00	659.51	90.49	One Share Dupont Preferred Stock	100.00	190.49
•	50.00		50.00			50.00
50.00	325.00		325.00			325.00
28.00	40.00		40.00			40.00
30.00	55.00	20.00	35.00			35.00
	100.00		100.00			100.00
300.00	500.00	250.00	250.00			250.00
				Student Loan Notes	50.00	50.00
1,093.30	1,114.30	1,114.30		Student Loan Notes Student Loan Notes	1,114.30	1,114.30

TRANSACTIONS OF ENDOWMENT,

Fund	Date Estab- lished	Cash Balance July 1, 1927
Francis Garvin Scholarship for Marion Honke	1925	20.00
Markley Scholarship Fund	1925	
Law College Consolidated Loan Fund	1926	5,470.00
Wright Scholarship	1927	
Julliard Scholarship in Music	1927	
Eastman Scholarshlp		
Research Funds: Calumet Baking Powder Company—Chemistry Research Carnegie Corporation for continuation of Me'er Art Tests Character Education Research Chemistry Fellowship Fund Commonwealth Research Fund in French Language Study Drug Addictions Research Fund Parke, Davis & Company Fund for Zoology Research Rockefeller Medical Research—Physiology of the Brain. National Research Council for Research in Problems of Sex Laura Spelman Memorial Fund for Rural Investigation Laura Spelman Memorial Fund for Field Laboratory Laura Spelman Memorial Fund for Child Development Laura Spelman Memorial Fund for No. 904C General		2,306.24 1,143.17 884.53 1,269.64 8,408.11 195.55* 1,037.82 1,509.09*
Miscellaneous Funds: American Academy at Rome		63.03 251.77 20,000.00 9.00
Military Deposits Gynecology and Obstetrics Fees Pediatrics Kees Psychiatry Fees Speech Deposits Student Organizations Fund Thesis Deposits University Forensic Account. Due from United States Government Military Uniforms Total Trust and Special Funds		2,992.12 3,161.47 812.26 12.40 105.32 377.81 251.84*
*Debit Balance. Note—Library Fine Fund Investments: C., R. I. & P. Railway—4% Bond. Central States Utility Company. Equitable Building Sebring Manufacturing Company. American States Public Service. United Telephone Total		\$ 1,561.89 493.00 508.00 482.92 1,987.36 1,425.00

TRUST AND SPECIAL FUNDS

Receipts	Total	Disburse- ments	Cash Balance June 30, 1928	Nature of Investment	Amount Invested	Total Fund
	20.00		20.00			20.00
150.00	150.00	150.00				
736.35	6,206.35	2,195.00	4,011.35	Student Loan Notes	2,695.00	6,706.35
150.00	150.00	150.00				
125.00	125.00	125.00				
3,600.00	3,600.00	3,706.17	106.17*			106.17
1,000.00	1,000.00	1,000.00				
	2,306.24	1,670.79	635.45			635.45
15,024.50	16,167.67	10,650.02	5,517.65			5,517.6
600.00 458.24	600.00 1.342.77	600.00 $1.342.77$				
5,796.89	7,066.53	6,940.79	125.74			125.7
1,200.00	1,200.00	1,499.23	299.23*			299.2
7,525.00	15,933.11	13,220.52	2,712.59			2,712.5
5,010.00	4,814.45	5,357.36	542.91*			542.9
1,322.08	2,359.90	2,359.90				
14,217.10	12,708.01	12,707.79	.22			.2
16,598.46	17,888.52	17,888.52	074 40#			\ <u>-</u>
		214.40	214.40*			214.4
150.00	150.00	150.00				
1,330.55	1,393.58	1,103.65	289.93			289.9
3,673.11	3,924.88	2,450.09 17,833.32	1,474.79			1,474.7
20,000.00	40,000.00	1.05	22,166.68 7.95			22,166.6 7.9
1,367.13	2,651.17	3,440.18	789.01*	Various Bonds (See		
0.004.00	0.050.00	0.450.00	507.00	Note)	6,458.17	5,669.1
6,234.00 4,722.50	6,953.86 7,714.62	6,452.83	501.03 7,104.83			501.0 7.104.8
1,738.00	4,899.47	760.50	4,138,97			4,138.9
483.00	1,295.26	554.25	741.01			741.0
	12,40		12.40			12.4
45,892.77	45,998.09	44,999.10	998.99			998.9
	377.81		377.81			377.8
	251.84*		251.84*			251.8
6,558.00	6,558.00	14,208.50	7,650.50*			7,650.5
\$179,209.36	\$244,902.46	\$199,399.57	\$ 45,502.89		\$ 15,852.17	\$ 61,355.0

SUMMARY OF INVENTORY OF PROPERTY AND EQUIPMENT

	Total Cost
Real Estate	1,611,901.25
Improvements Other Than Buildings	1,047,096.32
Constructions in Progress	
Buildings	7.450.081.49
Equipment	
Library Books	
Total	\$16,003,429,41

IMPROVEMENTS OTHER THAN BUILDINGS

			_		
•		Cotal Cost 1ly, 1, 1927		Additions 1927-1928	Potal Cost ine 30, 1928
Campus Lighting System. Heating Tunnels and Mains—11,947 feet. Sewer System Power Dam Pavements and Sidewalks. Athletic Bleachers and Fence. Grading and Planting.		45,666.05 158,973.36 60,414.80 100,000.00 72,539.47 151,697.79 59,961.02	\$	5,682.28 210,535.80 11,151.05 11,377.74 65,367.50	\$ 51,348.33 369,509.16 71,565.85 111,377.74 137,906.97 151,697.79 98,101.62
Tennis Courts Old Capitol Approach	1	2,316.43		53,272.43	2,316.43 53,272.43
Totals	_	651,568.92	\$	395,527.40	\$ 1,047,096.32

UNCOMPLETED BUILDINGS AND IMPROVEMENTS

IN COURSE OF CONSTRUCTION

	Cost to July 1, 1927	Expenditures 1927-28	Completed and Trans- ferred to Inventory	Total Cost to June 30, 1928
New Medical Laboratory	\$ 681,508.49	\$ 5,639.45	\$ 687.147.94	
General Expense of New Medical		1		
Building and New Hospital	32.945.07	114.17		33.059.24
New General University Hospital Sewer Construction of New Medical	774,776.05	864,103.85		1,638,879.90
Building	16,666.70		\ \	16,666.70
Grading New Medical Building Group	9,643.98		9,643.98	10,000.70
Survey and Supervision of New Cen-			0,040.00	
tral Heating System	21,940.36	4,574.17		26,514.53
Heating Plant Tunnel Construction		4,631.84	117,088.67	20,014.00
Extension of Mains in New Tunnels		10.520.54	53,708.26	
New Forebay and Trash Rack		10,000.02	10,091.24	
New Power Plant Building		104,712.64		321,004.56
New Heating Plant Stacks		16,463.00	23.271.00	
Addition to Nurses' Home	32,011.15	207,382.12	239,393.27	
New Heating Plant Equipment		25,556.05		143,104.52
New Gas Mains—West Side		575.50	1,903.46	
Service Tunnels	19,414.96	6,268.89		25,683.85
Extension of Tail Race Power Plant.		210.00	1,286.50	
Old Capitol Approach	22,274.85	23,686.69	45,961.54	<u> </u>
Fire-proofing Stairway-Old Science				1
Building	5,174.12	6,186.14	11,360.26	
Grading Folsom Hill and Wall on				
Highway No. 7	9,623.91	00.070.00	9,623.91	
Addition to Currier HallAddition to Hydro Plant		69,879.68	93,682.66	
Removal of Heating Plant No. 3	2,456.09	21,429.75		23,885.84
Removal of nearing Plant No. 3		84.56		84.56
Totals	\$9 161 097 25	\$1,372,019.04	\$7 304 169 60	0 9 999 999 70
10000	142, 101, 021.00	Ψ.,012,010.04	φ=,001,102.09	Ψ 2,220,000.10

INVENTORY OF BUILDINGS

INVENTOR	Y OF BUILD	DINGS		
	Cost of June 30, 1927	Adjust- ments	Additions 1927-1928	Total Cost June 30, 1928
Administration Building:		·		
Old Capitol Building	\$ 247,257.72			\$ 247,257.72
Liberal Arts Group:				
Hall of Liberal Arts	\$ 191,407.82 540,217.89			\$ 191,407.82
New Chemistry Building University Hall Old Chemistry Laboratory Journalism Building	463,923.27			540,217.89 463,923.27
Old Chemistry Laboratory	90,924.55			
Journalism Building	15,765.97		\$ 268.43	16,034.40
Home Economics Building	14 127 76			33,000.00 14,137.76
Botany Green House. School of Music—16 N. Clinton. School of Music—18 N. Clinton. School of Music—22 N. Clinton. Hall of Natural Science. Old Science Hall and Addition.	4,420.21			4,420.21
School of Music-18 N. Clinton-	4,000.00			4,000.00
School of Music—22 N. Clinton———————————————————————————————————				
Old Science Hall and Addition	90,871.54		2,958.10 11,619.82	102,491.36
Botany Annex	3,099.66			3,099.66
Fine Arts Building	5,694.31	¦		5,694.31 11,224.46 5,395.79
Observatory Building	5,395,79			5.395.79
Old Science Hall and Addition Botany Annex Fine Arts Building Liberal Arts Annex Observatory Building Library Annex (Men's Old Gym) Women's Gymnasium Women's Gymnasium Women's Rymnasium Theatre Store Room	95,000.00		14,041.26	109,041.26
Women's Gymnasium	74,700.17			74,700.17
Theatre Store Room	7,856.57			7,856.57 2,079.00
Zoology Building (Old Medical)			18,728.67	148,476.92
	į .			,,
Engineering Group: Hall of Engineering	\$ 126,915.12	}		\$ 126,915.12
Engineering Shops	08,967.93			68,967.93
Hall of Physics	225,000.00		·	1 = 225,000,00
Hydraulic Testing Laboratory	21,519.42 10,701.09			21,519.42 10,701.09
Engineering Shops Hall of Physics Hydraulic Testing Laboratory Steam Laboratory Radio Experiment Station	1,866.93			1,866.93
				1,000.00
Medicine, Dentistry, Pharmacy and Hospital Groups:				
Hospital Groups:	48,834.00			48,834.00
Anatomy Building New Medical Laboratory			687,147.94	687,147.94
Dissection Annex	300.00			500.00
New Dental Building	20 822 48			175,000.00 20,822.48
Children's Hospital	376,456.01		398.33	376,854.34
Main Hospital Hospital Heating Plant and Laundry Isolation Hospital				361,778.82
Hospital Heating Plant and Laundry	32,542.45 44,962.27			32,542.45 44,962.27
Nurses' Home—Westlawn	159,256.21		239,292,27	398,649.48
Nurses' Home—Westlawn Kellogg School Building Hospital Annex	35,000.00			35,000.00 15,992.00
Hospital Annex	15,992.00			15,992.00 210,834.32
Psychopathic Hospital	210,004.02			210,004.02
Other Buildings:				
Other Buildings: New Experimental High SchoolOld High School	247,063.07			247,063.07 25,000.00
Pre-School Building	3,493.81 121,915.34 30,741.76		2,603.93 2,213.85	3,493.81 121,915.34
Pre-School Building Law Building	121,915.34		·	121,915.34
President's House	30,741.76 522,395.90		9 602 02	30,741.76 524,999.83
New Armory—West Side	181,864.64		2,213.85	184,078.49
Men's Dormitory	449,002.08			1 449,002,08
Currier Hall-Dormitory for Women-	165,747.75		93,682.66	259,430.41
East Lawn—Dormitory for Women	50,184.64 5,286.36			50,184.64 5,286,36
Law Building President's House New Field House New Armory—West Side Men's Dormitory Currier Hall—Dormitory for Women East Lawn—Dormitory for Women Extension Building 'Memorial Union—Unit No. 1	225,000.00			5,286.36 225,000.00
Service Buildings:				1
Service Buildings: Heating Plant No. 1 New Heating Plant Smoke Stack	58,179.07			58,179.07
New Heating Plant Smoke Stack			23,271.00	23,271.00
Hydro Electric Plant	500.00	\$ 500.00*		
Plumbing ShopCarpenter Shop	1,000.00			1,000.00
Store House-10-12 N. Clinton	5,421.35			0,421.00
Film Storage Vault	300.00 2,500.00			2,500.00
Store House—10-12 N. Clinton	3,602.18			
		e 500 00*	\$1 006 297 96	\$ 7 450 081 40
Total Buildings	100,554,254.25	φ 500.00*	φ1,000,021.20	φ 1,450,051.49

^{9, 1926.} *Deductions.

INVENTORY OF EQUIPMENT

Tools Auseum and Aachinery Specimens			\$ 18,450.00	40,976.40		1,639.45	81,456.30	31,353.50 (174,147.35)
Tools and Machinery			\$ 213.20	418.54	1.10	6,290.00	130.92	591.55
Books and Charts	\$ 2,112.90 149.90 14.40	(2,277.20)	8,217.27	1,837.80	178.65 211.00 2,664.00	24.12	802.94	266.40 55.15 80.00 1,818.89 (17,330.25)
Office Equip- ment	\$ 713.60 6,304.59 1,357.46 187.26 373.86 109.39	(18,247.80) (10,876.10)	195.91 143.53 6.332.93	91.13	195.72	3,010.23 89.03 3,499.53 701.34	388.57 721.10 688.42 169.10	83.03 383.72 439.05 1,266.57 467.74 (19,602.03)
Furniture and Fixtures	\$ 2,602.87 5,646.70 7,913.62 512.53 1,072.78 499.30	(18,247.80)	802.97 18,924.78 142.985.34	4,507.35	5,926.03 1,772.48 25.00	4,351.75 951.46 1,987.27 1,578.99 5,334.63	2,076.97 94.10 1,156.32 1,046.03 6,717.48	72.50 6,972.78 2,195.40 2,142.58 13,549.76 (239,733.55)
Labo- ratory Apparatus			12,348.55 87,279,38	i	1,809.94	- 1	22,075.81 11,920.11 5,923.84 7,179.60	
Total June 30, 1928 at Cost	\$ 5,429.37 12,101.19 9,271.08 714.19 1,446.64 608.69	1,829.94 (31,401.10)	1,020.08 58,297.33 236,597.65	5,158.57	8,111.44 2,074.01 3,434.60	17,502.45 10,275.81 3,986.59 10,007.89 6,037.97	24,813.05 81,751.32 14,600.47 7,658.29 14,545.75	421.93 65,672.09 2,694.60 5,978.26 73,330.55 (723,904.35)
Adjust- ments and Trans- fers of Equipment	\$ 175.43* \$ 337.65* \$ 801.80* 84.63* 101.95 137.53* 7 638.58*	(9,010.70)*	82.50* 129.68 647.82*	871.45 2,361.76*	4.42 186.60* 918.03*	2,560.79* 922.87* 258.32 160.84	1,015.84* 2,850.63 1,786.44* 1,125.69	1,402.11 262.35 52.05 3,032.68 (1,022.37)*
Additions for Current Year	\$ 5.00 90.72 865.00 118.53 17.33 53.13	(1,149.71)		209.55 8,104.43	209.50	12,073.64 1,223.87 109.03 5.94 5.94	ਜੋ ਜੋ	1,061.19 317.73 440.92 5,806.34 (39,975.61)
Balance July 1, 1927	5 5.599.80 12,348.12 9,207.88 680.29 1,327.36 693.09 7,638.59	1,766.97	1,102.58 58,028.65 231.379.88	4,077.57	8,107.02 2,051.11 4,352.63	7.989.60 9.974.81 5.619.24 9.841.11 6.006.06	23,840.88 81,787.93 11,557.50 8,299.94 13,101.56	421.93 63,208.79 2,114.52 5,485.29 64,491.53 (684,951.11)
	Administrative Offices: President's Office Secretary's Office Dean of Men Dean of Monn Alumni Parrean	University Editor Purchasing Department Total Admin. Offices	College of Liberal Arts: Dean's OfficeBotany	Chemistry English Goology	German Graphic and Plastic Arts History	History of Art. Home Economics Journalism Latin and Greek. Mathomatics	Military Science Music Museum Philosophy and Psychology Physical Education—Men	Physical Education—Women Political Science Physics Romance languages Speeth Zoology Total College of Liberal Arts

			200.00		144.75 534.40 (679.15)			27,045.00	
155.16	1,286.40 2,847.00 (4,288.56)	21.00	404.50	2,689.54	2,902.84 5,808.48 (8,857.04)	18,612.40	5.00	274.60	494.10
14,20	(14.20)	00.869	174.00	182.67	52.00 2,988.60 1,349.62 (4,390.22)			13.80	18.85 20.25
713.34 618.09 83.03 507.92	83.03 83.03 184.63 (2,524.07)	2,735.69	809.15	2,295.85	2,563.69 6,503.97 138.78 (9,206.44)	1,296.44	360.00	275.61 95.26 526.06	30.00
1,607.44 1,812.30 1,514.84 2,512.05	728.50 1,373.45 1,543.94 3,098.00 (14,190.52)	6,345.22	11,308.93	8,801.46	21,242.28 24,144.41 3,869.89 (49,256.58)	27,342.85 7,229.29 1,037.86 (35,610.00)	376,631.74	6,477.21 665.75 534.51	1,618.20
10.00 7,216.69 30,571.00 58,520.32	18,899.60 18,899.60 (131,378.81)	97,485.39	19,587.84	14,928.79	7,175.24 205.76 (7,381.00)			4,474.79 4,574.59	6,851.92 30,369.83 3,011.07
2,344.98 9,802.24 32,168.87 61,540.29	\sim	106,566.30	32,484.42	11,279.98 21,684.29	24,003.69 43,859.81 6,098.45 5,808.48 (79,770.43)	1,296.44 27,342.85 25,841.69 1,037.86 (55,518.84)	376,631.74	49,867.93 5,252.45 6,123.18	8,994.22 31,863.06 3,029,92
3.82 55.38* 560.70 396.73	162.46* 183.43 568.50 201.18 (1,696.52)	*66.99*	100.35*	1,331.60	8,546.56* 7,043.32* 100.19* 4,323.75 (11,366.32)*		194,464.30	8,730.35 8,730.35 623.46 163.97*	1,231.80* 1,858.57* 576.38
86.81 710.34 83.79 302.66	-	1,060.38	1,034.85	1,151.27	2,706.41 2,074.15 111.24 (4,891.80)	2,766.96 1,037.86 (5,742.56)	671.29	408.13 210.28 300.91	626.99 1,229.95 948.58
2,254.35 9,147.28 31,524.38 60,840.90	15,193.13 2,720.00 22,434.23 2,896.82 (147,011.09)	106,382.91	31,549.92	8,797.11	29,843.84 48,828.98 6,087.40 1,484.73 (86,244.95)	1,296.44 25,405.11 23,074.73 (49,776.28)	181,496.15	7,277.52 40,729.45 4,418.71 5,986.24	9,599.03 32,491.68 1,504.96
College of Engineering: Dean's Office Civil Engineering Electrical Engineering Mechanical Engineering	Mechanics and Hydraulies Descriptive Geometry Radio Broadcasting Station Engineering Library Total College of Engineering	College of Dentistry	College of Pharmacy	College of Commerce	College of Education: General High School Elementary School Manual Arts Total College of Education.	Memorial Union: Office Equipment General Furniture General Dining Service Equipment ment Student Service General Total Memorial Union	General Furniture	Anatomy Histology Epidemiology and Preventative Medielle	Materia Medica and Pharma- cology

INVENTORY OF EQUIPMENT-Continued

Museum Specimens	131.76		(27,176.76)		7,784.85			
Tools and Machinery	165.15		(4,858.26)	2,317.58				9,201.32 7,365.90 8,435.71 610.60 1,009.76 1,898.95 6,764.99
Books and Charts	10.00 11.25 60.00	15.00	(637.17)	500.00	201.65	66.50		585,763.87 54,924.58 146,471.19
Office Equip- ment	444.74 208.03 436.29 380.53	83.03	(3,207.61)	2,215.25	1,533.52	98.03	2,001.51	2,075.03 610.66 2,710.11 244.29 188.53 1,408.94 376.38
Furniture and Fixtures	877.18 471.72 285.04 1,511.87	40.00	(14,178.05)	5,525.23	5,008.32	1,192.64	1,216.74	2,348.10 441.85 30,078.14 1,049.83 21,538.85 57,939.30 10,392.30
Labo- ratory Apparatus	5,865.24 1,706.39 10,743.17 10,300.48 1,063.50	352.50	(95,806.28)	3,435.89	271.58	916.10		
Total June 30, 1928 at Cost	7,197.16 2,386.14 11,640.90 16,166.17 1,063.50	138.03 352.50 697.29	(145,864.13)	13,993.95	14,799.92	2,273.27	3,218.25	13,624,45 7,365,90 9,488,22 619,162,72 55,974,41 168,262,33 59,111,69 13,700,19 48,413,24
Adjust- ments and Trans- fers of Equipment	766.39 296.14 448.75* 120.62 171.53	1,490.88* 1,490.88* 181,745.56* 535.01*	(184,527.81)*	1,517.92*	1,983.50	67.60*	183.66*	4,306.23 283.17* 381.38* 19,962.57* 6,170.43 1,251.49 371.49 4,39.21*
Additions for Current Year	239.87 479.22 1,433.41 54.05 157.47	83.03 19,700.11 887.51 668.29	(27,835.83)	269.77	188.22	58.27	1,322.36	547.35 60.00 2,017.72 62,815.03 14,265.12 1,116.29 295.50 8,766.70
Balance July 1, 1927	6,190.90 1,610.78 10,656.24 15,991.50 734.50	1,545.88 162,045.45	(302,556.11)	15,242.10	12,628.20	2,282.60	2,079.55	8,770.87 7,589.07 7,581.88 576,310.28 576,310.39 122,738.72 57,623.91 13,843.90 34,866.43
	Pediatrics Surgery Theory and Practice Physiology Neurology	Ottolaryngology New Medical Laboratory Anatomy Research Orthopodic Research	Total College of Medicine President's Home	Child Welfare	Maternity and Infant Hygiene	Student Health Department Public Health Nursing Department	Mailing Room	General and Service Depts.: Stores and Supplies University Bakery Multigraph General Library Ranney Library Law Library Law Library Men's Dormitory Quadrangle Cafeteria Currier Hall

519.00 48.00 548.00	$\left \begin{array}{c} (36,402.23) \\ \end{array} \right $	124,069.21	29,226.08 9,832.55 251,137.54 22,632.59	15,152.80	6,980.93 2,877.67 2,928.37	2,059.00	59,984.50 533.64 20,427.96	(574,254.49)	
30.00	(8,606.59) (787,269.39)		F	1					
318.29 183.19 83.03 86.03 322.11	_	1,714.05					560.36	(2,274.41)	9,607.65 908.92 506.59 759.57 1,006.45 1,225.67 215.09 443.36
616.03 324.65 2,032.34 390.54 11,077.47 53.00 340.25	(179,866.62)	1,555.43					9,329.06	(10,976,09)	820.50 1,166.89 6,084.35 26,773.45 17,061.96 13,424.89 11,167.51 20,804.30 23,608.19
760.00	(2,919.46)			1					1,058.35
1,014.07 324.65 2,215.53 503.57 11,596.47 947.03 3,369.82	(7,471.85) (1,015,064.29)	4,770.98 124,069.21	29,226.08 9,832.55 251,137.54 22,632.59	15,152.80	6,980.93 2,877.67 2,928.37 939.92	2,059.00	69,313.56 533.64 21,079.92	(587,504.99)	10,428.15 2,070.81 2,070.81 28,586.60 16,716.79 18,287.62 11,888.40 36,845.86 23,843.19
419.64 108.50 1,687.03 503.57 4,747.84 822.03 3,369.82	(7,471.85)	117.76* 372.97	2,754.14	36.89*	109.98		353.45	(3,569.47)	3,669.80* 742.30* 770.445* 15,816.54* 884.33*
86.24 216.15 528.50 6,848.63 125.00	(97,685.23)	418.69	93,068.28 8,278.43		224.83		3,207.23	(478,738.06) (105,197.46)	2,744.15 374.57 259.81 674.57 684.46
508.19	(909,907.21)	4,470.05	23,911.23 29,226.08 9,832.55 155,315.12 14,354.16	15,189.69	6,744.33 2,767.69 2,835.28	2,059.00	65,752.88 533.64 21,051.20	(478,738.06)	7,684.00 1,696.24 7,789.48 27,712.03 20,86.59 7,603.16 15,003.16 2,533.09 52,601.90 24,727.54 1,997.75
	Total General and Service Departments	General Offices Heating Plants: Number 1	Number 3 Number 4 Number 4 New Central Heating Plant.	Fower Plants: Hydro-Electric Plant Electric Shop and Sub-sta-	Carpenter Shop Machine and Tin Shop Discounting and Pine Shop	Ice Plant General Machinery, Tools and	Equipment Paint Shop Laundry	Total-Buildings and Grounds Department	University Hospital: Administrative Offices Nursing Department Internal Medleine Surgery Head Specialities Gynecology and Obstetries. Nutrition Housekeeping Avxillary Departments Hospital Annexes and Nurses Hospital Annexes and Nurses General House, Property and Store Room

INVENTORY OF EQUIPMENT-Continued

Tools Museum and Machinery Specimens	1,876.70 (1,876.70)	2,823.65 500.00	\$663,755.43 \$ 209,988.11
Books and Charts	35.50 3,709.23 (19,825.78)	500.00	\$815,271.25
Office Equip- ment	35.50 3,709.23 (19,825.78)		\$94,261.90
Furniture and Fixtures	5,549.00 35,447.64 (159,127.36) (19	13,722.73 15,242.00 16,883.30	\$1,198,280.02
Labo- ratory Apparatus	5,816.50 232.00 41,669.22 635.65 199,188.12) (18,358.28)	6,332.00	\$683,909.94
Total June 30, 1928 at Cost	_	13,722.73 24,897.65 36,456.80	\$3,665,466.65
Adjust- ments and Trans- fers of Equipment	5,833.00 16.50* 42,042.51 373.29* (217,218.17) (4,737.56) (22,767.61*)	2,311.01*	\$ 36,668.81*
Additions for Current Year	2,042.51 7,218.17) (4,737.56)	13,722.73 4,332.16 36,456.80	\$358,205.78
Balance July 1, 1927	5,833.00 42,042.51 (217,218.17)	10me 22,876.50	\$3,343,929.68
	Isolation HospitalChildren's Hospital Total—University Hospital	Addition to Nurses' Home Psychopathic Hospital New General Hospital	Grand Total83,343,929.68 \$358,205.78 \$ 36,668.81* \$3,665,466.65 \$663,909.94 \$1,198,280.02 \$94,261.90 \$815,271.25 \$663,755.43 \$ 209,988.11

Report of the Treasurer Regarding Receipts and Disbursements of all Funds from July 1, 1926, to June 30, 1928. FINANCES OF THE STATE UNIVERSITY OF IOWA

W. J. McCHESNEY, TREASURER

SUMMARY OF TRANSACTIONS WITH UNIVERSITY TREASURER AND RECONCILIATION OF UNIVERSITY TREASURER'S AND SECRETARY'S CASH BALANCES FOR UNIVERSITY OF 10WA TREASURER'S REPORT-FISCAL YEAR ENDING JUNE 30, 1928

Sceretary's Balance June 30, 1928	\$ 5,370.14 \$ 7,487.94 10.1542.16* 1,366.80* 6,385.55* 46,988.60 3,711.15 671.63* 1,113.84* 9,317.72* 9,317
Warrants Outstand- ing June 30, 1928	
Treasurer's Balance June 30, 1928	\$ 23,802.03 \$10.45 \$1,487.34 \$1,103.79 \$1,110.29 \$1,111.63 \$
Total	\$2,648,888.21 15,785.56 7,784.32 37,774.11 42,696.97 51,170.29 1,304,538.92 20,154.56 1,304,338.92 24,732.78 69,902.28 55,728.08 46,113.84 5,682.28 86,103.13 17,099.97 26,699.79 3,010,448.25
Journal Debits	\$ 239 094.52 \$9.648,888.21 \$ 23,802.93 \$ 23,802.931 2,228.95 15,725.56 \$3,500.44 \$10.60 1,378.96 15,772.11 1,089.36 1,1001.83 7,274.11 1,170.29* 1
Warrants Paid	
Total	\$2,672,671.14 \$2,600,773.60 10,305.70 115,382.46 31,672.14 50,000.00 10,355.54 11,355.54 11,355.54 11,355.61 12,355.61 13,6100.00 11,991.48 11,991.48 11,991.48 11,991.48 12,000.00 11,991.48 11,991.48 12,000.00 11,991.48 13,000.00 11,991.48 15,000.00 11,991.48 15,000.00 11,991.48 15,000.00 11,991.48 15,000.00 11,991.48 15,000.00 11,991.48 15,000.00 16,000.00 170.485.71 180.445.74 190.445.74
Journal	6 650, 004, 16 30.00 440.00 835, 28 567, 54 674, 827, 68
Deposits	\$1,971,486.68 \$ 650,004.16 17,231.05 17,231.05 18,703.16 440.00 18,5000.00 1,497,004.14 55,000.00 10,637.41 65,021.81 65,021.81 65,020.00 10,637.41 65,020.00 10,637.41 65,020.00 10,637.81 65,020.00 10,000.00 115,000.
Treasurer's Balance July 1, 1927	\$ 51,170,30 1,963,46 2,054,65 225,00 22,535,54 17,450,32 4,372,33
Funds	Bupport Brtension Bidemiology Serology Child Welfare Maternity and Infant Hyglene Hyglene Equipment and Improve- ment Paving and Sidewalks. New Medical Building. Maintenance and Building. Mew Medical Building. Mew Medical Building. Mew Medical Building. Mew Medical Building. Mew Medical Building. Memodeling Buildings. Gampus Water System Gampus Lighting System Heating Plant Extension Strading Hospital Grounds Trust and Special.

*Debit balances:

(1) Actual warrants outstanding \$23,802.43. Adjustment on Correction Vouchers No. 2 and No. 3 of 50c in process. (2) Actual warrants outstanding \$519.21. Adjustment on Correction Voucher No. 1 of \$1.00 in process.

INTEREST COLLECTIONS ON LOANS 1927-1928

Y	PERMANENT FUND	
Loan Number	Name	Interest
1	Frank Armbruster	\$ 700.00
4 6	O. S. Barnes	
7	W. C. Brenneman. Leo Brophy	450.00
9	J. E. Bowman	185.00
10	Roy Anthony	300.00
$^{11}_{12}$	Sidney C. Cozine	400.00
13	Patrick Donohoe	1,064.80
14	Patrick Donohoe Wesley Erusha Frank R Kutcher	60.00
$\frac{21}{22}$	Frank R Kutcher	150.00
28	Phillip A. Maher	
30	Elizabeth Butler Anthony Sibel J. L. Swartzendruber. Charles F. Tomash. A. F. Weeber.	125.00
33	J. L. Swartzendruber	600.00
$\frac{34}{36}$	Charles F. Tomash	
37	F. S. Webster	150.00
38	Joseph B. Worrell	400.00
$\frac{39}{40}$	Mailida Wagner	300.00
41	Lydia Yenter	
42	Elizabeth Wrutz Lydia Yenter Omar R. Yoder	300.00
43	James Welch	350.00
44 45	Dennis R. Mahoney	
46	Anna Oberman James A. Hrdliska	300.00
47	James A. Hrdliska E. M. L. Lindeman E. M. L. Lindeman Jacob W. Baker	50.00
48 49	E. M. L. Lindeman	200.00
50	Jacob W. Baker	
51	August A. Smith	650.00
52	August A. Smith. Clarence W. Hall. George J. Gerlits.	300.00
$\begin{smallmatrix} 53\\ 54 \end{smallmatrix}$	Emma Holscher	
55	Emma Holscher Frank J. Floerschinger. Frank J. Floerschinger.	240.00
56	Frank J. Floerschinger	240.00
57	Bohumil Greazel	
5.8	Tames I Murphy	174.17
58 59	James J. Murphy	666.67
	James J. Murphy. F. J. Beard.	666.67
	James J. Murphy. F. J. Beard. Total Permanent Fund Interest.	\$ 13,093.02
	James J. Murphy. F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FU	\$ 13,093.02
59 Loan	James J. Murphy. F. J. Beard. Total Permanent Fund Interest.	\$ 13,093.02
59 Loan Number	James J. Murphy. F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME	
59 Loan Number	James J. Murphy. F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME NAME NAME I	
59 Loan	James J. Murphy. F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME NAME NAME I	
Loan Number C1 2 3 4	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A.	
Loan Number C1 2 3 4 5	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A.	
Loan Number C1 2 3 4	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A.	
Loan Number C1 2 3 4 5 7 9	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUN 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A.	
Loan Number C1 2 3 4 5 7 9 10	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Kelly, Charles Leeney, George P. Leeney	
Loan Number C1 2 3 4 5 7 9 10 11	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Kelly, Charles Leeney, George P. Leeney	
Loan Number C1 2 3 4 5 7 9 10	James J. Murphy. F. J. Beard Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Kelly, Charles Leeney, George P. Leeney	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Kelly, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I.	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Kelly, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I.	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME 1927-1928 Bontrager, Daniel W. \$ Butler, Elizabeth . Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loans Paid. \$	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George Student F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loan Interest Student Loan Interest	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME 1927-1928 Bontrager, Daniel W. \$ Butler, Elizabeth . Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loans Paid. \$	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George Student F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loan Interest Student Loan Interest	
Loan Number C1 2 3 4 5 7 9 10 11 12 14	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Kelly, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George S. Leeney,	
Loan Number C1 2 3 4 5 7 9 10 11 12 14 15	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. McCann, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loans Paid. \$ Student Loan Interest Refund on Scholarship. Total Carr Interest MARK RANNEY MEMORIAL FUND	
Loan Number C1 2 3 4 5 7 9 10 11 12 14 15	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leene	
Loan Number C1 2 3 4 5 7 9 10 11 12 14 15	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leene	
Loan Number C1 23 44 5 7 9 10 11 12 14 15	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leene	
Loan Number C1 2 3 4 5 7 9 10 11 12 14 15	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leene	
Loan Number C1 23 44 5 7 9 10 11 12 14 15	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FUND 1927-1928 NAME Bontrager, Daniel W. \$ Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leene	

	STATE UNIVERSITY—SECRETARY'S REPOR	Г	247
22 23 24 25 26 27 28 29 30 31 4	Mather, Ellen K. 269.50 Nelson, William 76.11 Remley, Josephine D. 165.00 White, James A. 275.00 Borschel, Edward F. 125.00 Borschel, Edward F. 75.00 Phillips, Thomas O. 150.00 Shepherd, R. T. 250.00 Erusha, Paul 87.50 Cahill, William 74.42 Cahill, William 19.90 Cahill, William 99.60		
	Total Ranney Interest	\$	3,494.20
	WAITE LOWRY GIFFORD MEMORIAL FUND 1927-1928		
Loan Number G1 2 3	NAME Interest Schwimley, Phillip 150,00 100,00 150,00 100,00)	
	Total Gifford Fund Interest	\$	275.00
D3 4 5	JOHN F. DILLON SCHOLARSHIP FUND)	
	Total Dillon Fund Interest	\$	575.00
	WILLIAM JENNINGS BRYAN PRIZE FUND 1927-1928		40.70
B2	Borschel, Edward F	\$	12.50

THEODORE SANXAY FELLOWSHIP FUND

\$ 625.00

1927-1928 Gardner, Mary C.....

S1

TRANSACTIONS OF UNEXPENDED

Fund	Date Estab- lished	Original Amount of Principal	Cash Balance July 1, 1927
Permanent Land Fund Accrued from sale of land from Federal Grant. Income used for General University Purposes.	1840	\$284,889.36	\$ 26,389.36
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.	1908	64,867.66	5,100.00
A. Whitney Carr Scholarship Established by A. Whitney Carr; interest used for scholarships worth \$60 a year in College of Liberal Arts and Applied Science, also loans to graduate students.	1900	5,000.00	2,500.00
Waite Lowry Gifford Memorial Fund. Established by Helen J. Gifford; interest to be used in equipping and maintaining a room in University Hospital for free medical treatment of needy patients.	1908	8,757.08	4,500.00
John F. Dillon Scholarship Fund. Established by John F. Dillon; interest used for \$200 prize for best essay in Law College and balance for Law Scholarships.	1914	10,000.00	500.00
William Jennings Bryan Prize Fund For students' essays on 'Government.''	1903	250.00	
F. O. Lowden Oratorical Prize. Established by Frank O. Lowden; interest used as prizes for winners of Northern Oratorical League Contest.	1900	2,500.00	
W. T. Proudfoot Prize	1923	2,000.00	
Ernest R. Johnson Memorial Prize	1923	400.00	
Samuel Lefevre Memorlal Prizc Established by Annie Lefevre. Interest to be used for Freshman oratorical prize.	1923	500.00	
Theodore Sanxay Fellowship and Loan Fund Established by Theodore Sanxay. Interest to be used for fellowships and loans for Liberal Arts students.	1926	15,000.00	2,500.00
W. O. Finkbine Fund for Annual University Dinner Established by W. O. Finkbine. Interest to be used for Annual University Dinner for students who have distinguished themselves. Surplus funds may be trans- ferred to student loan fund.	1926	4,000.00	
John P. Laffey Gift for Law Loan Fund Established by John P. Laffey. Interest to be used for loans to law students.	1927	10,000.00	
W. O. Finkbine Fund for Goodwill Dinner and Dorothy Flnkbine Souers Deserving Student Loan Fund Established by W. O. Finkbine.	1927	4,000.00	
Grand Total		.	\$ 41,489.36

TRUST FUNDS AS OF JUNE 30, 1928

Receipts	Total	Disburse- ments	Cash Balance June 30, 1928	Nature of Investment	Amount Invested	Total Fund
\$ 23,900.00	\$ 50,289.36	\$ 38,150.00	\$ 12,139.36	Mortgage Notes	\$272,750.00	\$ 284,889.36
21,000.00	26,100.00	8,000.00	18,100.00	Mortgage Notes	91,900.00	110,000.00
14,500.00	17,000.00		17,000.00	Mortgage Notes	33,000.00	50,000.00
4,000.00	8,500.00	8,000.00	500.00	Mortgage Notes	13,500.00	14,000.00
	500.00		500.00	Mortgage Notes	11,500.00	12,000.00
				Mortgage Notes	250.00	250.00
				25 Shares Pref. Stock National Biscuit Co.	2,500.00	2,500.00
		 	 	Jewett Bldg. Mtg. Millane Hotel Co.	1,000.007	2,000.00
•				Missouri River Bridge Company Bonds	400.00	400.00
				Iowa City Hotel Co.	500.00	500.00
	2,500.00		2,500.00	Mortgage Notes	12,500.00	15,000.00
				German Ext. Bonds	4,000.00	4,000.00
				100 shares E. I. Du Pont De Nemours Co.	10,000.00	10,000.00
		-		German Ext. Bonds	4,000.00	4,000.00
\$ 63,400.00	\$104,889.36	\$ 54,150.00	\$ 50,739.36		\$458,800.00	\$ 509.539.36

SUMMARY OF RECEIPTS

UNEXPENDABLE TRUST FUNDS 1927-1928

_	PERMANENT FUND					
Loan Number 6 12 21 30 33 41 42 43	NAME W. C. Brenneman. James Curry Frank R. Kutcher. Anthony Sibel J. L. Swartzendruber Lydia Yenter Omar R. Yoder James Welch	\$	Amount 500.00 6,000.00 1,000.00 12,000.00 1,000.00 700.00 2,200.00			
	Total Permanent Fund			\$	23,900.	00
	MARK RANNEY MEMORIAL FU	ND	•			
R4 5 8 10 22 23	William Cahill William Cahill John J. Grobin A. J. Hogan Ellen K. Mather William Nelson Transfer from Interest Fund.	\$	500.00 2,500.00 3,000.00 2,000.00 2,000.00 1,000.00			
	Total Ranney Fund			\$	21,000.	00
	A. WHITNEY CARR SCHOLARSHIP	FU	JND			
C3 9 10	Thomas A. Goglan George P. Leeney. George P. Leeney.	\$	2,500.00 6,000.00 6,000.00			
	Total Carr Fund			\$	14,500.	00
	WAITE LOWRY GIFFORD MEMORIA	L F	UND			
	1927-1928 Transfer from Interest Fund	\$	4 000 00	\$	4,000.	0.0
	Grand Total Receipts	*	1,000.00	<u>.</u>	63,400.	
CITATATA		37 D	TELEVIER A TO		•	
SUMMA	RY OF NEW LOANS MADE FROM UNE FUNDS, 1927-1928	ХP	ENDAB	LE	TRUS	5°I'
	PERMANENT FUND					
Loan Number 60 61 62 63	NAME Amount J. G. Carmichael. \$2,650.00 John W. Shay, Jr. 12,000.00 Frank W. Miltner 14,500.00 James Curry 9,000.00			\$	Value Securi 14,100: 31,000. 39,500. 42,316.	ty 00 00 00
	Total Permanent Fund	\$:	38,150.00			
	MARK RANNEY MEMORIAL FU	ND	•			
R31	1927-1928 William Cahill	\$	8,000.00	\$	67,000.	00
	WAITE LOWRY GIFFORE MEMORIA 1927-1928	LI				
G4	J. L. Swartzendruber	\$	8,000.00	\$	20,000.	00
	Total New Loans Made	\$ {	54,150.00			
LIS	ST OF MORTGAGE NOTES ON HAND AS	OF	JUNE :	30,	1928	
	UNEXPENDABLE TRUST FUN	$_{ m DS}$				
4 C	PERMANENT FUND Trank Armbruster \$ 14,00 S. Barnes \$ 3,00 V. C. Brenneman \$ 50 too Brophy \$ 9,000 E. Bowman \$ 3,70 toy Anthony \$ 6,00 ridney C. Cozine \$ 10,000 Patrick Donohoe \$ 16,00	0.00 0.00 0.00 0.00 0.00 0.00	Jan 1,	, 19	,	o:
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Jan. 1, 1928
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                                                                                              2,650.00 No Interest matured 12,000.00 "
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63
                      Total Permanent Fund......$272,750.00
    LIST OF MORTGAGE NOTES ON HAND AS OF JUNE 30, 1928
                                        UNEXPENDABLE TRUST FUNDS
                                      MARK RANNEY MEMORIAL FUND
                                                                                                                        Interest Paid To:

      Arthur D. Craig
      $ 5,000.00

      John Costolo
      10,000.00

      Edward S. Hall
      10,000.00

      John Kahler
      2,000.00

      William D. Loney
      10,000.00

                                                                                                                      Jan. 1, 1928
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                                                                                                                     Jan. 1, 1923
Jan. 1, 1928
Jan. 1, 1927
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                William D. Loney.
George McCann
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Edward F. McCabe.
Ellen K. Mather.
Josephine D. Remley
James A. White.
Edward F. Borschel.
Edward F. Borschel.
Edward F. Borschel.
Thomas O. Phillips.
R. T. Shepherd
Paul Erusna
William Cahili
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        William Cahili
        8,000.00

        Total Ranney Fund
        $ 91.900.00

                                                                                                 8,000.00 No interest matured
     31
                  Total Ranney Fund. $ $1,900.00

A. WHITNEY CARR SCHOLARSHIP FUND

Daniel W. Bontrager. $ 5,000.00 Jan. 1, 1928

Elizabeth Butler 3,500.00 " " "

Charles Elliott 5,000.00 " " "

George McCann 4,000.00 " " "

F. S. Webster 2,500.00 " " "

Edward F. Borschel 1,000.00 " " "

H. J. Farnsworth 8,000.00 " " "
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      14
      15
                  Total Carr Fund ...... $ 33,000.00

      Lynn Colony
      $ 500.00

      Phillip Schwimley
      3,000.00

      F. S. Webster
      2,000.00

      J. L. Swartzendruber
      8,000.00

      Total Gifford Fund
      $ 13,500.00

      G1
        2
        3
                                                                                                  2,000.00 " " " 8,000.00 No interest matured
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LIST OF MORTGAGE NOTES ON HAND AS OF JUNE 30, 1928

	UNEXPENDABLE TRUST FUNDS		
	JOHN F. DILLON SCHOLARSHIP FUND		
D_3	Phillip Schwimley \$ 6,000.00 Jan.	1,,	1928
4 5	Edward F. Borschel	,,	,,
	Total Dillon Fund \$ 11,500.00		
	WILLIAM JENNINGS BRYAN PRIZE FUND		
$_{ m B2}$	Edward F. Borschel \$ 250.00 Jan.	1,	1928
	THEODORE SANXAY FELLOWSHIP FUND		
S1	Mary C. Gardner \$ 12,500.00 Jan.	1,	1928
	Total Mortgage Notes \$435,400.00		
	INVESTMENT OF FUNDS		
	Received from Rockefeller Foundation		
	and General Education Board for New Medical Bulldings		
Amount	of Gift Received		2,250,000.00
Interest	Earned on Investment of Funds		156,238.71
	Total Available	\$	2,406,238.71
Cash on	in U. S. Treasury Notes. \$900,000.00 Hand June 30, 1928. 60,035.33 I on Construction. 1,446,203.38		

\$ 2,406,238.71 \$ 2,406,238.71

TOTAL SALARIES, 1927-1928

101111 81111111111111111111111111111111	
Administration University Publications Care of Sick Students. Memorial Union Physical Plant Liberal Arts Engineering Medicine Medicine Medicine Research Dentistry Pharmacy Law Education Commerce Bureau of Business Research Graduate College University Library Museum Summer Session Extension Division Epidemiology Serology Child Welfare Maternity and Infant Hygiene Character Education	560,240,46 93,497,66 233,621,66 11,656,66 113,827,25 14,298,50 52,413,60 105,053,70 82,502,34 15,341,60 50,380,01 58,922,48 4,690,01 13,609,01 28,805,00
Total Salaries Charged to Regular Fund	
rotar bararies onarged to regular runding	Ψ 1,000,001.01
SPECIAL SALARIES	
Research Physiology of Brain Eastman Scholarship Laura Spelman-Rockefeller Memorial Research Drug Addiction Sex Research Ranney Memorial Sanxay Fellowship Commonwealth Fund Character Education Chemistry Fellowship Zoology Research Chemistry Research—Calumet Baking Powder Company New Medical Building—Heating Survey Heating Plant Extension.	600.00
017 17TT0 100F 1000	
SALARIES—1927-1928	
ADMINISTRATION	
President's Office: W. A. Jessup, president	\$ 25,120.00
	⁷ 24,354.26
Purchasing Department: Frank Humeston, purchasing agent\$ 4,000.00	E 0.0E 0.0
Mary Miller, order clerk	5,005.00

Dean of Men:	
R. E. Rienow, dean of men	
R. O. Davies, assistant	
Dorothy Mead, clerk	
Gladys Keel, clerk	
W. B. Blackburn, clerk	0.000.01
R. E. Rienow, dean of men.	9,338.31
Dean of Women:	
Adelaide L. Burge, dean of women 3,000.00	
Joyce D. Brady, assistant dean	•
Adelaide L. Burge, dean of women \$ 3,000.00 Joyce D. Brady, assistant dean 1,800.00 Elizabeth Conrad, assistant professor 500.00 Gertrude Gay, stenographer 500.00	
Gertrude Gay, stenographer	5,800.00
Poristray's Office	
Registrar's Office: H. C. Dorcas, registrar\$ 4,000.00	
C. H. Maruth, assistant registrar 3.000.00	
Olive Torgeson, assistant examiner	
Myrtle Keeley, secretary	
Olive Torgeson, assistant examiner 1,800.00 Myrtle Keeley, secretary. 1,600.00 Rena Sporleder, chief clerk. 1,320.00 Eleanor Schmidt, stenographer 1,320.00 Ethyl Nightingale, stenographer 1,383.24 Helen Reed, stenographer 900.00 Norine Wheeler, recorder 900.00 Lloyse Fisher, stenographer 720.00 Marjorie Bolon, fee clerk 840.00 Cynthia Tudor, petition clerk 900.00 Ardis Hollingsworth, counter clerk 676.66 Irma Clark, general assistant 840.00 Margaret Sheedy, filing clerk 840.00	
Ethyl Nightingale, stenographer	
Helen Reed, stenographer	
Norine Wheeler, recorder 900.00	
Lloyse Fisher, stenographer	
Marjorie Bolon, fee clerk	
Ardis Hollingsworth, counter clerk	
Irma Clark, general assistant 840.00	
Karl Benson, statistical clerk 581.25	
Ruth Potter, assistant clerk	
Gertrude Schindhelm, clerk	
Evelyn Kohlhammer, stenographer	
Esther Dodson, stenographer 56.66	
Florence Thompson, stenographer 90.00 Dorothy Miller, stenographer 200.00	
Dorottiy Miller, stellographer	
runerine Schille Stenographer 456.66	
Catherine Schultz, stenographer	
Catherine Schultz, stenographer. 456.66 Genevieve Smith, stenographer. 90.00 Ruth Wickham, stenographer. 217.68	22,767.15
Genevieve Smith, stenographer 90.00	
	\$ 22,767.15 92,384.72
Total Administration	\$
Total Administration UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. 600.00 Hollyce Brown, assistant editor. 1,354.14	\$
Total Administration UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. 600.00 Hollyce Brown, assistant editor. 1,354.14	\$
Total Administration UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. 600.00 Hollyce Brown, assistant editor. 1,354.14	\$
Total Administration UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. 600.00 Hollyce Brown, assistant editor. 1,354.14	\$
Total Administration UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. 600.00 Hollyce Brown, assistant editor. 1,354.14	\$
Total Administration	\$
UNIVERSITY PUBLICATIONS—1927-1928	92,384.72
Total Administration	\$
UNIVERSITY PUBLICATIONS—1927-1928	92,384.72
UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41	92,384.72
UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41	92,384.72
Total Administration	92,384.72
Total Administration	92,384.72
Total Administration	\$ 92,384.72
Total Administration	92,384.72
UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. 600.00 Hollyce Brown, assistant editor. 1,354.14 E. C. Wilson, news editor. 1,500.00 Loretta Madden, clerk. 1,060.00 Ruth Baker, stenographer 40.00 Margaret Farnsworth, stenographer 315.00 Bernice McCormick, clerk. 133.32 Rose Marie Nelson, stenographer 225.00 Frances Winkleman, assistant editor 570.83 Helene Bright, typist 240.00 Juanita Garrett, stenographer 300.00 Carol Williamson, stenographer 280.00 Myrtle West, typist 45.00 Total Publications STUDENT SERVICE SALARIES—1927-1928 Care of Sick Students: A. G. Asher, director \$ 4,500.00 C. I. Miller, assistant physician 1,800.00 Mabel Freeman, women's physician 2,000.00 Grace Hesseltine, nurse 1,320.00 Florence Musack, secretary 960.00	\$ 92,384.72
UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary 600.00 Hollyce Brown, assistant editor 1,354.14 E. C. Wilson, news editor 1,500.00 Loretta Madden, clerk 1,060.00 Ruth Baker, stenographer 40.00 Ruth Baker, stenographer 315.00 Bernice McCormick, clerk 133.32 Rose Marie Nelson, stenographer 225.00 Frances Winkleman, assistant editor 570.83 Helene Bright, typist 240.00 Juanita Garrett, stenographer 300.00 Carol Williamson, stenographer 280.00 Myrtle West, typist 240.00 Total Publications	\$ 92,384.72
UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary 600.00 Hollyce Brown, assistant editor 1,354.14 E. C. Wilson, news editor 1,500.00 Loretta Madden, clerk 1,060.00 Ruth Baker, stenographer 40.00 Ruth Baker, stenographer 315.00 Bernice McCormick, clerk 133.32 Rose Marie Nelson, stenographer 225.00 Frances Winkleman, assistant editor 570.83 Helene Bright, typist 240.00 Juanita Garrett, stenographer 300.00 Carol Williamson, stenographer 280.00 Myrtle West, typist 240.00 Total Publications	\$ 92,384.72 7,457.70 10,580.00
UNIVERSITY PUBLICATIONS—1927-1928 F. M. Pownall, university editor. \$ 794.41 Ruth Pieper, executive secretary. \$ 600.00 Hollyce Brown, assistant editor. \$ 1,354.14 E. C. Wilson, news editor. \$ 1,500.00 Loretta Madden, clerk. \$ 1,060.00 Ruth Baker, stenographer. \$ 40.00 Margaret Farnsworth, stenographer. \$ 315.00 Bernice McCormick, clerk. \$ 133.32 Rose Marie Nelson, stenographer. \$ 225.00 Frances Winkleman, assistant editor. \$ 570.83 Helene Bright, typist. \$ 240.00 Juanita Garrett, stenographer. \$ 300.00 Carol Williamson, stenographer. \$ 280.00 Myrtle West, typist. \$ 45.00 Total Publications STUDENT SERVICE SALARIES—1927-1928 Care of Sick Students: A G. Asher, director. \$ 4,500.00 C. I. Miller, assistant physician. \$ 1,800.00 Mabel Freeman, women's physician. \$ 2,000.00 Grace Hesseltine, nurse. \$ 1,320.00 Florence Musack, secretary. \$ 960.00	\$ 92,384.72

PHYSICAL PLANT SALARIES-192	7-1928	
I M Fisk superintendent construction . \$	5,000.00	
A. A. Smith, superintendent maintenance	4,000.00	
J. C. Warner, chief clerk	960.00	
A. A. Smith, superintendent maintenance. J. C. Warner, chief clerk E. E. Cole, draftsman D. D. Nicholson, timekeeper.	2,899.92 $1,826.00$	
Leona Walker, stenographer	360.00	
D. D. Nicholson, timekeeper. Leona Walker, stenographer. Sabina Pelzer, stenographer. Gladys Hormel, stenographer	$\frac{340.00}{400.00}$	
Gradys Hormer, stenographer	400.00	
Total Physical Plant		\$ 15,785.92
TIPED AT ADMIN OUT ADDRESS AND	* 0.00	
LIBERAL ARTS SALARIES—1927-	1928	
Botany: R. B. Wylie, professor and head\$	4,500.00	
E. Shimek, professor. G. W. Martin, associate professor. W. F. Loehwing, assistant professor. Lucy Cavanaugh, assistant curator. G. W. Prescott, graduate assistant. Don B. Creager graduate assistant	4,000.00	
G. W. Martin, associate professor	$3,250.00 \\ 2,750.00$	
Lucy Cavanaugh, assistant curator	1,400.00	
G. W. Prescott, graduate assistant	800.00	
Don D. Creager, graduate assistant	$\begin{array}{c} 700.00 \\ 700.00 \end{array}$	
H. C. Nelson, graduate assistant Edna Flesner, graduate assistant	350.00	
R. T. Hartley, graduate assistant	350.00	
Edna Flesner, graduate assistant	90.00	10 000 00
Lee W. Miller, undergraduate assistant	90.00	18,980.00
Chemistry:		
Edward Bartow, professor and head\$ H. A. Mattill, professor of bio-chemistry	6,000.00 $4,500.00$	
E. W. Rockwood, professor	4.000.00	
E. W. Rockwood, professor J. N. Pearre, professor L. C. Raiford, professor	3,700.00	
H. L. Olin, associate professor	3,700.00 3,500.00	
P. A. Bond, associate professor	3,000.00	
Jacob Cornog, assistant professor	2,500.00	
G. H. Coleman, assistant professor N. O. Taylor, assistant professor	$3,418.75 \\ 1,875.00$	
Stephen Popoff, assistant professor	2,400.00	
Stephen Popoff, assistant professor. J. E. Whitman, associate. W. C. Vosburgh, instructor. H. G. Smith, instructor. J. W. Robbins, glassblower. C. A. Hauser, graduate assistant.	2,400.00	
H. G. Smith, instructor	2,300.00 1,666.60	
J. W. Robbins, glassblower	2,500.00	
C. A. Hauser, graduate assistant	$\frac{400.00}{480.00}$	
J. L. Hermanson, graduate assistant	350.00	
J. P. DeWitt, graduate assistant J. N. Wickert, graduate assistant	350.00	
	$700.00 \\ 800.00$	
M. B. Palmer, graduate assistant	800.00	
M. B. Palmer, graduate assistant. Louis Howland, graduate assistant. W. T. Daddow, graduate assistant. W. B. Tanner, graduate assistant. Sylvia Goergan, graduate assistant. I. I. Pfffrer graduate assistant	800.00	
W. B. Tanner, graduate assistant	$800.00 \\ 800.00$	
Sylvia Goergan, graduate assistant	432.00	
J. J. Pfiffner, graduate assistant	$800.00 \\ 700.00$	
R. M. Bartlett, graduate assistant	700.00	
J. J. Pfiffner, graduate assistant. J. A. Riddick, graduate assistant R. M. Bartlett, graduate assistant G. M. McNulty, graduate assistant	665.00	
G. M. Mullins, graduate assistant	$\frac{350.00}{700.00}$	
J. B. Entrikin, graduate assistant	700.00	
D. S. Dedrick, graduate assistant	350.00	
Catherine Magee graduate assistant	$350.00 \\ 350.00$	
Catherine Magee, graduate assistant	350.00	
T. J. Fatheree, graduate assistant	$\frac{350.00}{350.00}$	
E. Blanche Crawford, graduate assistant Ignatius Wernert, graduate assistant	665.00	
W. W. Becker, graduate assistant	350.00	
E. L. Hill, graduate assistant	$\frac{350.00}{350.00}$	
R. G. Owen, graduate assistant	437.50	
R. E. Piner, graduate assistant	350.00	
D. M. Hirt, graduate assistant	$350.00 \\ 175.00$	
F. H. Battey, custodian	1,600.00	
Thos. J. Hebert, graduate assistant	350.00	
F. A. Tucker, preparator	1,200.00 $1,320.00$	
F. H. Battey, custodian. F. H. Battey, custodian. Thos. J. Hebert, graduate assistant. Homer Hall, lecture assistant. F. A. Tucker, preparator. F. E. Jolliffee, assistant storekeeper.	1,140.00	

J. C. Miller, assistant storekeeper W. H. Deming, assistant storekeeper Mildred Denter, assistant storekeeper	1,140.00	
W. H. Deming, assistant storekeeper	1,140.00	
Helen Brum stenographer	960.00 1,200.00	
Helen Updegraff, associate	1,376.00	
G. Walker, graduate assistant	175.00	
Helen Brum, stenographer. Helen Updegraff, associate. G. Walker, graduate assistant. Oliver Grosz, graduate assistant. A. Hirschberger, graduate assistant.	$157.50 \\ 157.50$	75,830.85
A. IIII soliberger, graduate assistant	101.00	10,000.00
English:		
Hardin Craig, professor and head\$	$6,500.00 \\ 4,750.00$	
Hardin Craig, professor and head. \$ E. P. Kuhl, professor. E. N. S. Thompson, professor. E. F. Piper, professor. Baldwin Maxwell, professor. S. B. Sloan, associate professor. M. A. Shaw, associate professor. J. T. Frederick, associate professor. H. Larsen, associate professor. B. V. Crawford, associate professor. J. H. Scott, associate professor. Nellie S. Aurner, associate professor. W. L. Sowers, assistant professor. M. F. Carpenter, assistant professor.	4,000.00	
E. F. Piper, professor	4,000.00 3,700.00 4,250.00	
Baldwin Maxwell, professor	$\frac{4,250.00}{3,250.00}$	
M A Shaw associate professor	3,250.00	
J. T. Frederick, associate professor	3,500.00	
H. Larsen, associate professor	3,000.00	
B. V. Crawford, associate professor	2,750.00 $2,500.00$ $1,720.00$	
Nellie S. Aurner, associate professor	1.720.00	
W. L. Sowers, assistant professor	2,750.00	
M. F. Carpenter, assistant professor	500.00	
J. W. Ashton associate	2,000.00	
Hilda Taylor, associate	2,300.00 2,100.00 2,100.00	
Margaret Alterton, associate	2,100.00	
W. L. Sowers, assistant professor. M. F. Carpenter, assistant professor. M. F. Carpenter, assistant professor. Estelle M. Boot, associate. J. W. Ashton, associate. Hilda Taylor, associate. Margaret Alterton, associate. Luella M. Wright, associate. Luella M. Wright, associate. Carrie Stanley, associate. J. H. Warner, instructor. A. H. Heusinkveld, instructor Oscar Johnson, instructor Oscar Johnson, instructor. Annette Anderson, instructor. Chas. A. Sisson, instructor. David Patrick, instructor. David Patrick, instructor. Ruth Anderson, instructor. Ruth Anderson, instructor. June Jack, graduate assistant Alice Ingham, graduate assistant May G. Brown, graduate assistant Georgianna Smith, graduate assistant	2,000.00 1,600.00	
Carrie Stanley, associate	2,000.00	
J. H. Warner, instructor	2,100.00	
A. H. Heusinkveld, instructor	2.100.00	
Oscar Johnson, instructor	2,100.00 1,600.00	
Chas. A. Sisson, instructor	1,700.00	
David Patrick, instructor	1,800.00	
Alma Hovey, instructor	1,800.00	
Thomas Moore instructor	1,600.00 $2,200.00$	
June Jack, graduate assistant	1,500.00	
Alice Ingham, graduate assistant	800.00	
May G. Brown, graduate assistant	$700.00 \\ 123.87$	
Georgianna Smith, graduate assistant Margaret F. Osborn, graduate assistant	800.00	
Mary Proestler graduate assistant	1,200.00	
Bertha Boatman, secretary. Mabel Trail, secretary. Agnes Rohwedder, secretary. Madeline Doran, secretary.	170.00	
Agnes Rohwedder secretary	$\begin{array}{c} 25.00 \\ 799.00 \end{array}$	
Madeline Doran, secretary	700.00	
Gwendolyn Larsen, Instructor	1,176.13	85,514.00
Coology		
G. F. Kay, professor and head	7,250,00	
A. C. Trowbridge, professor	4.500.00	
A. O. Thomas, associate professor	$3,700.00 \\ 2,750.00$	
Geology: G. F. Kay, professor and head	2,500.00	
Glenn W. Ditsworth, undergraduate assistant	85.00	
Scott Salisbury, undergraduate assistant	82.50	
M F Miller graduate assistant	$700.00 \\ 700.00$	
E. J. Barragy, graduate assistant	700.00	
Raymond Sidwell, graduate assistant	800.00	
V. H. Jones, graduate assistant	$800.00 \\ 700.00$	
Doris M. Wilbur, graduate assistant	175.00	
Harry X. Bay, graduate assistant	175.00	
Halbert Raney, graduate assistant	350.00	
E. M. Rowser, graduate assistant	$350.00 \\ 175.00$	
Naymond Sidwell, graduate assistant. V. H. Jones, graduate assistant. Myron Williams, graduate assistant. Doris M. Wilbur, graduate assistant. Harry X. Bay, graduate assistant. Halbert Raney, graduate assistant. E. M. Rowser, graduate assistant. E. M. Thorpe, graduate assistant. L. Lambert, attendant.	800.00	27,292.50
German: C B Wilson professor and head	4,500.00	
C. B. Wilson, professor and head\$ C. H. Ibershoff, associate professor	2.750.00	
R. J. Shelueter, instructor	1 800 00	
R. J. Shelueter, instructor	1,800.00 700.00	11,550.00
Doulan Clawford, graduate assistant	.00.00	11,000.00

Graphic and Plastic Arts:		
Catherine Macartney, assistant professor\$	3,000.00	
M. Ellen Thornburg instructor	1,200.00	
Alma M. Held, instructor	1,900.00	
Frances P. Young, instructor	1,700.00	
Naomi Rhodes instructor	1,800.00	
Ruth Wilkinson, instructor	1,600.00	
A. Arnold, instructor	1,500.00	
Alice Brown instructor	850.00 360.00	
Harry Stinson, instructor	1,000.00	
Graphic and Plastic Arts: Catherine Macartney, assistant professor. \$ Edna Patzig, assistant professor. M. Ellen Thornburg, instructor. Alma M. Held, instructor. Frances P. Young, instructor. Jane Coventry, instructor. Naomi Rhodes, instructor. Ruth Wilkinson, instructor. A. Arnold, instructor. Mildred Cunningham, instructor. Alice Brown, instructor. Harry Stinson, instructor. Chas. W. Hawthorne, visiting critic.	575.00	19,135.00
History:	2 25 2 2 2	
W. T. Root, professor and head\$	6,250.00	
G. G. Benjamin, professor	3,700.00	
Louis Pelzer, professor	3,700.00	
G. G. Andrews, associate professor	3,500.00 1,625,00	
Clara M. Daley, assistant professor	2,500.00	
W. I. Brandt, assistant professor	2,500.00	
W. A. Livingston, instructor	2,500.00	
Justin Williams graduate assistant	350.00	
R. L. Beyer, graduate assistant	350.00	
George Reynolds, graduate assistant	350.00	
Florence Pascoe, graduate assistant	175.00	
Helen McCobb. graduate assistant	175.00	
Veva Cox, secretary	935.00	
Leone J. Bohach, graduate assistant	175.00	
Marie Hirsch, graduate assistant	140.00	
History: W. T. Root, professor and head. \$ H. G. Plum, professor. G. G. Benjamin, professor. Louis Pelzer, professor. G. G. Andrews, associate professor. Bessie L. Pierce, associate professor. Clara M. Daley, assistant professor. W. I. Brandt, assistant professor. W. A. Livingston, instructor. B. E. Mahan, lecturer. Justin Williams, graduate assistant. R. L. Beyer, graduate assistant. George Reynolds, graduate assistant. Florence Pascoe, graduate assistant. J. W. Grieve, graduate assistant. Helen McCobb, graduate assistant. Veva Cox, secretary. Leone J. Bohach, graduate assistant. Walter McAllister, graduate assistant Marie Hirsch, graduate assistant W. J. Peterson, graduate assistant History of Art:	87.50	33,740.00
History of Art: R. S. Stites, instructor	9 500 00	
R. S. Silles, Instructor	2,300.00	
(See Latin and Greek)		
Lorado Taft, lecturer	750.00	3,650.00
Louise Walker, Instructor	400.00	5, 6 50.00
Home Economics:	5 000 00	
Alice Brigham, assistant professor	3,000.00	
Helen Woods, instructor	181.25	
Pansy Hutchison, associate	2,600.00	
Olive Normington, instructor	2,200.00	
Beatrice Rinda, attendant	400.00 300.00	40.004.05
Home Economics: Frances Zuill, professor and head. Alice Brigham, assistant professor. Helen Woods, instructor. Pansy Hutchison, associate. Edna Hill, associate. Olive Normington, instructor. Beatrice Rinda, attendant. Ruth Summers, instructor.	300.00	16,081.25
Journalism:	0 105 00	
F. L. Mott, professor and director	$3,125.00 \\ 3,000.00$	
F. M. Pownall, assistant professor	1,187.50 $2,000.00$	
G. H. Gallup, associate	2,000.00	
Velma C. Stout, instructor	$1,800.00 \\ 109.70$	
Loie Randall, secretary	1,440.00	
Eric Wilson, instructor	$83.32 \\ 100.00$	40.045.50
Journalism: F. L. Mott, professor and director. F. J. Lazell, associate professor. F. M. Pownall, assistant professor. G. H. Gallup, associate. Velma C. Stout, instructor. C. H. Stout, instructor. Loie Randall, secretary. Eric Wilson, instructor. B. Entwisle, instructor.	100.00	12,845.52
Latin and Greek:	6 500 00	
F. H. Potter, professor	3,700.00	
E. L. Crum, assistant professor	2,750.00	
Helen M. Eddy, assistant professor	300.00	
Latin and Greek: R. C. Flickinger, professor and head\$ F. H. Potter, professor E. L. Crum, assistant professor Helen M. Eddy, assistant professor Louisa Walker, instructor Helen Rees Clifford, graduate assistant	525.00	15,275.00
Mathematics: H. L. Rietz, professor and head. \$ E. W. Chittenden, professor. R. P. Baker, associate professor. J. F. Reilly, associate professor. Roscoe Woods, assistant professor. C. C. Wylie, assistant professor.		
H. L. Rietz, professor and head\$	6,500.00	
E. W. Chittenden, professor	4,750.00	
J. F. Reilly, associate professor	3,250.00	
Roscoe Woods, assistant professor	2,750.00	
C. C. Wylie, assistant professor	2,800.00	

L. E. Ward, associate	2,400.00	
L. E. Ward, associate Nelson Conkwright, instructor	2,300.00	
R. Austin Griffin, graduate assistant H. B. MacDougal, graduate assistant	$700.00 \\ 700.00$	
Paul Trump, graduate assistant	700.00	
H. A. Wright, graduate assistant	350.00	
C. S. Carlson, graduate assistant	800.00 7 0 0.00	
N. H. McCoy, graduate assistant. W. M. David, graduate assistant. S. H. Huffman, graduate assistant. Olive E. Wissler, secretary. Margaret Baker, secretary.	800.00	
S. H. Huffman, graduate assistant	700.00	
Olive E. Wissler, secretary	308.91	09 700 65
Margaret Baker, secretary	21.74	33,780.65
Military Science:		
Military Science: M. C. Mumma, professor and head\$	1,200.00	
H. P. Gibson, instructor W. D. Rahming, chief clerk	300.00 1,800.00	
L. Sexton, assistant property clerk	300.00	
O. E. Van Doren, band instructor	2,200.00	
G. H. Bassett, band member	$25.00 \\ 25.00$	
Geo. Wain, Band member. J. O. Watson, band member. R. S. Lanning, band member. G. L. Kelso, band member. R. E. Lewis, band member. E. H. Gabel, band member. W. M. Childress, band member. J. C. Ducompun, band member.	25.00	
R. S. Lanning, band member	25.00	
G. L. Kelso, band member	$25.00 \\ 25.00$	
E. H. Gabel, band member	25.00	
W. M. Childress, band member	25.00	
J. C. Ducommun, band member	25.00	
C. N. Hoffman, band member	$\substack{25.00 \\ 25.00}$	
E. C. Torgeson, band member	25.00	
C E Witte hand member	25.00	
C. W. Buchanan hand member	$\begin{array}{c} 25.00 \\ 25.00 \end{array}$	
J. D. Bridges, band member	25.00	
L. C. Johnson, band member. C. W. Buchanan, band member. J. D. Bridges, band member. N. O. Leese, band member.	25.00	
E. A. Armentrout, band member	$25.00 \\ 25.00$	
P. C. Dawson, band member	25.00	
M. Lantow, band member	25.00	
G. L. Howorth, band member	$25.00 \\ 25.00$	
F. A. Rolfs, band member	25.00	
H. A. Scott, band member	25.00	
F. E. Clark, band member F. A. Rolfs, band member H. A. Scott, band member E. Gerdes, band member C. D. Luke, band member	$25.00 \\ 25.00$	
Herbert Cale, band member	$\frac{25.00}{25.00}$	
Herbert Cale, band member	25.00	
C. E. Leese, band member	$\substack{12.50\\9.00}$	
T. W. Whalen, band member. P. G. Arvidson, band member. D. E. Cock band member.	9.00	
D. E. Cook, band member	9.00	
E. K. Clark, band member F. C. Rolfs, band member E. C. Troxel, band member C. H. Wild, band member F. J. Martin, band member D. L. Harter, band member	9.00	
E. C. Troxel, band member	$\frac{9.00}{9.00}$	
C. H. Wild, band member	9.00	
F. J. Martin, band member	9.00	
A. Rix. band member	$9.00 \\ 9.00$	
A. Rix, band member. V. W. Peterson, band member.	9.00	
D. J. Potter, band member	9.00	
J. H. Spence, band member	9.00 9.00	
C. H. Brady, band member	9.00	
C. H. Brady, band member I. A. Groth, band member E. T. Joffliffee, band member C. H. Clark, band member	$\frac{9.00}{9.00}$	
C. H. Clark, band member	9.00	
A. B. Cummins, band member. L. T. Cummins, band member. O. C. Hardwig, band member.	9.00	
L. T. Cummins, band member	9.00 9.00	
A. J. Schroeder, band member	9.00	
S. J. Richey, band member. E. H. Witt, band member.	9.00	
E. H. Witt, band member	$\frac{9.00}{9.00}$	
H. D. Smith, band member	9.00	
W. S. Keith, band member H. D. Smith, band member C. S. Becker, band member P. M. Conant, band member	9.00	
P. M. Conant, band member	9.00	6,789.50
Music:		
E. H. Wilcox, acting director\$	5,000.00	
Walter Leon, professor of voice	4,250.00	

Thos. Giles, professor. F. E. Kendrie, professor of violin. Anna D. Starbuck, assistant professor. Esther Swisher, assistant professor. Anne Pierce, associate Mildred Paddock, associate. Dwight Brown, assistant violin Miriam Withrow, undergraduate assistant Harry Thatcher, graduate assistant. K. V. A. Forbes, graduate assistant. Virginia Peek, secretary Mildred Biklen, secretary Louise Baker, secretary	2,500.00 2,815.00 3,000.00 3,000.00 500.00 2,500.00 1,050.00 700.00 700.00 700.00 400.00 45.00	27,460.00
Physical Education—Men: E. G. Schroeder, director of gymnasium. \$ D. A. Armsbruster, instructor. H. E. Briceland, instructor. A. Baumgartner, instructor. L. H. Graaf, instructor. H. M. Howard, instructor. C. L. Hawk, physician. Wm. Lumsden, assistant. Bruno Marchi, clerk. B. E. Belting, director of athletics. G. T. Bresnahan, assistant director. B. A. Ingwersen, head football coach. J. M. Barry, head baseball coach. O. H. Vogel, head baseball coach. W. R. Fieseler, medical supervisor. C. Kennett, golf coach. R. F. Williams, freshman coach. C. I. Mead, instructor. Ed Walker, assistant coach. K. E. Griffin, office manager. Orville Simmons, assistant director.	2 800 00	
D. A. Armsbruster, instructor	2,400.00	
H. E. Briceland, instructor	2,300.00	
L. H. Graaf. instructor	1.600.00	
H. M. Howard, instructor	900.00	
C. L. Hawk, physician	2,500.00	
Bruno Marchi, clerk	800.00	
B. E. Belting, director of athletics	6,000.00	
B. A. Ingwersen, head football coach	1,800.00	
J. M. Barry, head basketball coach	1,600.00	
O. H. Vogel, head baseball coach	1,000.00	
C. Kennett, golf coach	1,400.00	
R. F. Williams, freshman coach	1,800.00	
Ed Walker, assistant coach	500.00	
K. E. Griffin, office manager	400.00	0 / # # 0 00
Orville Simmons, assistant director	500.00	34,550.00
Philosophy: E. D. Starbuck, professor and head\$ G. T. W. Patrick, professor Herbert Martin, professor Bonne Tapper, associate	4,000.00 2,400.00 4,000.00 2,000.00	12,400.00
Physical Education—Women: Elizabeth Halsey, professor and head. \$ Astrid Dalberg, visiting professor. Marjorie Camp, assistant professor. Irene Field, instructor. Ruth Bass, instructor. R. Sickman, instructor. Margaret Lea, instructor. Marjon Streng, instructor. Ruth Nystrom, physician. Olive Cox, stenographer. Anna Freyder, matron. Dessal McGinnis, assistant matron. Hazel Culler, physician.	4,000.00 1,800.00 2,500.00 1,800.00 1,800.00 1,900.00 2,000.00 2,000.00 900.00 550.00 433.32	21,933.3 2
Physics:		
J. A. Eldridge, associate professor	6,500.00 3,900.00	
C. J. Lapp, assistant professor	2,750.00	
E. P. T. Tyndall, assistant professor	2,750.00	
J. D. Whitney, instructor	300.00	
F. D. Leamer, graduate assistant	800.00	
L. A. Ware, graduate assistant	800.00	
P. L. Copeland, graduate assistant	700.00	
Dever Colson, graduate assistant	700.00	
A. C. Hoyem, graduate assistant	700.00	
G. R. Watson, graduate assistant	350.00	
J. B. Dempster, instrument maker	1,600.00	
C. J. Sylvester, attendant	900.00	
Physics: C. W. Stewart, professor and head. J. A. Eldridge, associate professor. C. J. Lapp, assistant professor. E. P. T. Tyndall, assistant professor. Alexander Ellett, assistant professor. J. D. Whitney, instructor. F. D. Leamer, graduate assistant. C. W. Sharp, graduate assistant. L. A. Ware, graduate assistant. P. L. Copeland, graduate assistant. R. R. Hancox, graduate assistant. Dever Colson, graduate assistant. A. C. Hoyem, graduate assistant. J. B. Reed, graduate assistant. J. B. Reed, graduate assistant. J. B. Reed, graduate assistant. J. B. Dempster, instrument maker. C. J. Sylvester, attendant. Olive E. Wissler, secretary. Margaret Baker, stenographer.	645.91 43.70	28,889.61

Political Science:		
B. F. Shambaugh, professor and head\$	3,500.00	
F. E. Horack, professor	4,000.00	
K. H. Porter, associate professor	3,250.00	
I. L. Pollock, associate professor	3,250.00 3,250.00 3,250.00 3,250.00	
J. E. Briggs, associate professor	3,250.00	
G. E. Robeson, assistant professor	3,000.00	
H. H. Trachsel, instructor	840.00 $2.200.00$	
Dorothy Schaffter, assistant	2,200.00 1,800.00	
F. R. Aumann, assistant	1,800.00	
Thelma Shomler, stenographer	500.00 100.00	
Political Science: B. F. Shambaugh, professor and head. \$ F. E. Horack, professor. J. Vander Zee, associate professor. K. H. Porter, associate professor. I. L. Pollock, associate professor. J. E. Briggs, associate professor. G. E. Robeson, assistant professor. S. Bose, lecturer H. H. Trachsel, instructor. Dorothy Schaffter, assistant F. R. Aumann, assistant Thelma Shomler, stenographer Irene Kelly, stenographer.	188.72	30,928.72
C. E. Seashore, professor and head. \$ C. A. Ruckmick, professor. F. B. Knight, professor. Lee Travis, professor. G. D. Stoddard, assistant professor. N. C. Meier, assistant professor. Delia Larson, instructor. Gladys Palmer, essistant	4,750.00	
C. A. Ruckmick, professor	4.500.00	
F. B. Knight, professor	· 2,875.00 1,833.34	
G. D. Stoddard assistant professor	1,000.00	
N. C. Meier, assistant professor	3.000.00	
Delia Larson, instructor	1,700.00	
Gladys Palmer, assistant	800.00	
Anna Matheison graduate assistant	$^{1,600.00}_{800.00}$	
Gladys Palmer, assistant, Otis Trimble, assistant Anna Matheison, graduate assistant J. B. Dempster, instrument maker	800.00	23,658.34
Romance Languages:		
S. H. Bush, professor and head\$	4,500.00	
R. E. House, professor	4,000.00	
C. E. Young, professor	3,700.00	
C. F. Ward, associate professor	3,500.00	
E. K. Manes, associate professor	3,500.00 2,750.00 3,250.00	
A. Dickman, assistant professor	2,500.00	
Elizabeth Conrad, assistant professor	2,000.00	
Helen M. Eddy, assistant professor	300.00	
Josephine Days, Instructor	$2,000.00 \\ 850.00$	
Isabelle Contois, instructor	1.700.00	
Margaret Mulroney, instructor	1,900.00	
Elileda Dennis, instructor	1,900.00 1,800.00	
Marie R Lane instructor	1,700.00	
M. R. Gonzales, instructor	1.800.00	
Maude Adams, instructor	1,600.00	
Anita Dayan, graduate assistant	$\frac{350.00}{700.00}$	
Alice Kemp, graduate assistant	700.00	43,500.00
Romance Languages: S. H. Bush, professor and head. R. E. House, professor. C. E. Young, professor. C. F. Ward, associate professor. C. E. Cousins, associate professor. E. K. Mapes, associate professor. A. Dickman, assistant professor. Elizabeth Conrad, assistant professor. Helen M. Eddy, assistant professor. Helen M. Eddy, assistant professor. Ilse G. Probst, associate. Josephine Daus, Instructor. Isabelle Contois, instructor. Margaret Mulroney, instructor. Elfleda Dennis, instructor. Ruth Davis, instructor. Marie R. Lane, instructor. Mande Adams, instructor. Maude Adams, instructor. Anita Dayan, graduate assistant. Edna Derby, graduate assistant. Alice Kemp, graduate assistant.		,
Speech: E. C. Mabie, professor and head	5,000.00	
C. H. Woolbert, professor	5,000.00	
A. C. Baird, associate professor	4,000.00	
Lee Travis, associate professor	$\frac{416.68}{2,265.00}$	
Sarah T. Barrows, assistant professor	2,750.00	
G. W. Gray, assistant professor	2,750.00 2,750.00 2,500.00	
Vance Morton, assistant professor	2,500.00	
Helene Blattner, associate	2,000.00	
W. E. Young instructor	2,000.00 $2,000.00$	
Bessie Rasmus, instructor	1,800.00 700.00	
Florence Thompson, secretary		
Evelyn Neese, secretary	318.75	
Milton Lomack secretary	$190.00 \\ 190.00$	
Vivian Turner, assistant	114.27	33,994.70
Zoology: W. W. Swingle, professor and head\$ Emil Witschi, professor		
W. W. Swingle, professor and head\$	6,500.00	
Emil Witschi, professor	5,500.00	
G. L. Houser, professor	3,700.00	
F A Stromsten associate professor	$3,700.00 \\ 3,250.00$	
Dayton Stoner, assistant professor	688.00	
L. A. Brown, assistant professor	3,000.00	
U. M. Helff, assistant professor	2,700.00 $2,500.00$	
vv. r. vvenner, assistant professor	4,500.00	

Simon Dykshron, graduate assistant 700.	0.0	
K. Christensen, graduate assistant 800. B. G. Anderson, graduate assistant 700.		
B. G. Anderson, graduate assistant 700.0 E. Vander Jagt, graduate assistant 700.0		
Harriet McCurdy, graduate assistant 350.		
J. W. Breukleman, graduate assistant 350.0		
E. Vander Jagt, graduate assistant. 700.0 Harriet McCurdy, graduate assistant. 350. J. W. Breukleman, graduate assistant. 350. A. B. Taylor, graduate assistant. 700.0 E. W. Blanchard, graduate assistant. 700.0 V. F. Lindemann, graduate assistant. 700.0 Phyllic Stapley technicien 1700.0		
V. F. Lindemann, graduate assistant		
Thyms Stantey, technician	0	
Cora M. Stevens, technician 900.		40 500 00
Ruth E. Sailor, instructor		40,588.00
Liberal Arts Administration:		
Laura C. Ansel, secretary\$ 1,500. Evelyn Kohlhammer, assistant secretary 373.	00	1,873.50
		1,313.30
Total Liberal Arts	\$	660,240.46
COLLEGE OF ENGINEERING SALARIES—1927	-1928	
Administration: C. C. Williams, professor and dean\$ 7,250.0	١.	
Regina Schneider, secretary		
Regina Schneider, secretary		9,910.00
	_	
Civil Engineering: B. J. Lambert, professor\$ 5,500.	0.0	
R. B. Kittredge, professor	0	
E. L. Waterman, professor		10 000 00
A. H. Holt, professor		16,600.00
Descriptive Geometry and Drawing:		
F G Highee professor and head \$ 5,000		
T. G. Gaywood, associate professor		
T. G. Gaywood, associate professor. 3,000. F. P. Schone, associate professor. 3,000. J. N. Edmondson, instructor. 1,600.		12,600.00
	_	
Electrical Engineering: A. H. Ford, professor and head\$ 4,750.	10	
Thos. Matthews, associate professor 3,900.		
Carl Menzer, instructor	0 (
Fred H. Pumphrey, instructor	56	13,082.66
Mechanics and Hydraulics:		
S. M. Woodward, professor and head\$ 5,500.		
F. A. Nagler, professor		
F. B. Smith, Instructor	00	
D. D. Curtis, assistant professor 2,600.	00	
S. M. Woodward, professor and head \$ 5,500. F. A. Nagler, professor 4,800. F. E. Holmes, assistant professor 2,700. F. B. Smith, Instructor 1,800. D. D. Curtis, assistant professor 2,600. Doris Buchanan, stenographer 600. C. L. Barker, instructor 15.		1001500
C. D. Barker, mistractor		18,015.00
Mechanical Engineering:		
B. P. Fleming, professor		
M. L. Fox associate professor 2.750		
M. L. Fox, associate professor. 2,750. A. V. O'Brien, instructor. 2,600.	0 (
K H Ekstrand instructor 2 400 i	00	
John Fielding, instructor 2,000 Joseph Cusiak, instructor 2,000 E. A. Putman, mechanician 2,000 T. J. Carmichael, laboratory assistant 1,500	00	
E. A. Putman, mechanician	ő	
T. J. Carmichael, laboratory assistant 1,500.		DO 000 00
John Bright, janitor		23,290.00
Total Engineering	\$	93,497.66
COLLEGE OF PERMITTER OF THE STATE SOURCE		
COLLEGE OF MEDICINE SALARIES—1927-1 Administration:	128	
H. S. Houghton, dean and director of hospital \$3,750.	10	
Alice White, secretary		5,370.00
Anatomy Histology and Embryology	_	
Anatomy, Histology and Embryology: H. J. Prentiss, professor and head\$ 7,000.	00	
E. M. MacEwen, Professor	0.0	
A. E. Lambert, Professor		
W. C. Langston, demonstrator 2,500. R. L. Irwin, demonstrator 1,800.	00	
W. E. Adams, assistant demonstrator 1,000.	0 (
A. A. Payne, assistant demonstrator 1,200.	00	

Mahel Swisher technician	1.080.00	
Cecelia Healy, technician	270.00	
Kenneth Fowler, technician	1,200.00	
Kathleen Kopetsky, secretary	1,060.00	
Mabel Swisher, technician. Cecelia Healy, technician. Kenneth Fowler, technician. Kathleen Kopetsky, secretary. J. W. Macy, assistant. Frances Bender, technician.	675.00	27,450,00
		-1,100,00
Bio-chemistry:	** ***	
H. A. Matill, professor	\$1,500.00	5,500.00
R. E. Gibson, assistant professor	4,000.00	5,500.00
Dermatology:		
J. B. Kessler, professor and head\$	500.00	
J. B. Kessler, professor and head\$ J. C. Kessler, assistant	300.00	800.00
O. H. Plant, professor and head\$	6.000.00	
C. S. Chase, professor emeritus	1,775.00	
H. V. Atkinson, associate professor	4,000.00	
E. A. Nixon, instructor	1,000.00	
S R Have student assistant	600.00	
A. P. Freund. mechanician	875.00	
J. J. Wildman, animal keeper	1,200.00	
F. W. Cooney, technician	748.00	
Barbara Heberling, stenographer	300.00	
Zolla Pattee technician	520.00 470.00	18,388.00
Materia Medica: O. H. Plant, professor and head	410.00	10,300.00
Nourology:		
C. Van Epps, professor and head\$	2,500.00	
Marguerite Welsch, stenographer	375.00	4.077.00
C. Van Epps, professor and head\$ Marguerite Welsch, stenographer D. V. Conwell, assistant professor	2,000.00	4,875.00
Obstetrics and Gynecology:		
E. D. Plass, professor and head\$	9,000.00	
N. F. Miller, associate professor	6,000.00	
T. J. Williams, instructor	3,000.00	
H. C. Hesseltine clinical assistant	1,000.00	
H. R. Ring, clinical assistant	1.000.00	
K. M. Beierlein, clinical assistant	1,000.00	
Myrna Kempf, stenographer	1,050.00	
Leona Sannaidt, iese ren assistant	18.66	
Helen Benton stenographer	100.00	24,768.66
Obstetrics and Gynecology: E. D. Plass, professor and head. \$ N. F. Miller, associate professor. T. J. Williams, instructor. C. N. Swanson, instructor. H. C. Hesseltine, clinical assistant. H. R. Ring, clinical assistant. K. M. Beierlein, clinical assistant. Myrna Kempf, stenographer. Leona Sennaut, lese ren assistant Ni'degrage Marousek, stenographer Helen Benton, stenographer.	100.00	21,100.00
Ophthalmology:		
C. S. O'Brien, professor and head\$	4,000.00	
P. W. Salit tachnician	2,000.00	
Vera Ragan, stenographer	395.57	
Ophthalmology: C. S. O'Brien, professor and head\$ R. G. Laird, instructor P. W. Salit, technician Vera Ragan, stenographer R. D. Coad, clinical assistant	749.97	8,555.54
Otolaryngology: D. M. Lierle, assistant professor and acting dean C. C. Merkel, instructor. J. E. Dvorak, clinical assistant. O. H. Peterson, clinical assistant Luberta Stone, stenographer. C. C. Bunch, associate professor. R. A. Weber, clinical assistant K. McIntyre, clinical assistant Geo. Light, clinical assistant		
dean	3,500.00	
C. C. Merkel, instructor	1,458.31	
J. E. Dvorak, clinical assistant	583.31	
U. H. Peterson, clinical assistant	249.99	
C C Runch associate professor	412.50	
R. A. Weber, clinical assistant	1.124.98	
K. McIntyre, clinical assistant	249.99	
Geo. Light, clinical assistant	249.99	8,412.39
Pathology and Bactariology:	•	
G. H. Hansman, assistant professor and acting		
head\$	3,500.00	
B. E. Clarke, assistant professor	3,700.00	
H. D. Palmer, assistant professor	3,500.00	
B. E. Konwaler instructor	3,000.00	
W. B. Armstrong, clinical assistant	416.60	
J. P. Clark, clinical assistant	500.00	
J. W. Wicklund, technician	1,800.00	
J. J. Seomuth, technician	1,200.00	
William Brecht, Dacteriologist	1,200.00	
Anton Nerad. diener	1.020.00	
Pathology and Bacteriology: G. H. Hansman, assistant professor and acting head	1,020.00	

E. D. Peasley, assistant	500.00 1,080.00 960.00 600.00	2 6,316.6 0
Pediatrics: P. C. Jeans, professor and head. \$ Amy L. Daniels, professor. M. L. Floyd, associate. J. D. Boyd, associate. John Hayek, clinical assistant. Clinton Knowlton, laboratory assistant. Florence Tully, secretary. Martha Nelson, dietitian.		20,080.00
		,
Physiology: J. T. McClintock, professor and head\$ H. M. Hines, associate professor. W. W. Tuttle, assistant professor. C. E. Leese, instructor. George Banes, laboratory assistant. A. P. Freund, mechanician. Leonard Hospedarsky, laboratory assistant.	4,750.00 3,500.00 2,500.00 2,000.00 1,200.00 875.00 466.66	15,291.66
Surgery (General):		
Surgery (General): H. L. Beye, professor and head. \$ F. R. Peterson, associate professor H. W. Scott, assistant professor D. V. Hudson, instructor J. P. Clark, clinical assistant R. A. Fox, instructor. W. B. Armstrong, clinical assistant Edna Popoff, secretary. G. A. Bennett, instructor Agnes Rohwedder, stenographer.	5,000.00 3,500.00 3,500.00 1,312.50 500.00 416.00 750.00 187,50	
Agnes Rohwedder, stenographer	150.00	16,816.60
Surgery (Orthopedic): A. Steindler, professor and head\$ F. W. Hark, Instructor. Harry Goldberg, clinical assistant. Leo Miltner, clinical assistant. Laura Scherk, stenographer.	2,500.00 2,000.00 1,500.00 1,000.00 862.50	7,862.50
Surgery (Genito-Urinary): N. G. Alcock, professor and head\$ R. J. Crary, instructor. H. R. Searles, instructor. F. H. Entz, clinical assistant. Marie Lauritzen, secretary.	4,000.00 4,000.00 1,500.00 1,000.00	11,400.00
Theory and Practice: F. M. Smith, professor and head. \$ H. M. Korns, associate professor. V. C. Graber, assistant professor. C. W. Baldridge, assistant professor. H. B. Scarborough, lecturer. G. H. Miller, lecturer. C. D. Awe, lecturer. Kate Daum, lecturer. M. T. Morton, clinical assistant. H. E. Schmidt, clinical assistant. F. J. Carlstrom, clinical assistant. W. E. Gatewold, clinical assistant. Edna Pate, secretary. E. P. Scarlett, instructor.	6,847.26 5,000.00 999.99 4,000.00 3,000.00 1,795.83 1,500.00 150.00 916.63 291.66 900.00 2,250.00	* 31,734.71
Total Medicine		\$ 233,621.66
	1007 1000	
MEDICAL RESEARCH SALARIES—1 Pediatrics: Miriam Roskin, research fellow\$ Grace Campbell Hardy, research fellow Genevieve Stearns, research fellow		\$ 4,560.00
Materia Medica: Barbara Heberling, stenographer\$		600.00
General Surgery: Paul Stufflebeam, diener\$ Leo Hrdina, diener	800.00 75.00	875.00

Orthopedic Surgery: 300.00 J. E. Milgrim, research fellow. 900.00 Nelle Ingham, statistician. 960.00 A. A. Payne, technician. 360.00 Stanley Wells, janitor. 300.00		2,520.00
		_,,
Obstetrics: Myrna Kemps, research assistant\$ 622.50 Agnes Kurz, research assistant		722.50
Ophthalmology: P. W. Salit, research assistant\$ 1,000.00		1,000.00
Anatomy: Esther Hicock, research artist		979.16
Metabolism: Zella Pattee, research assistant\$400.00		400.00
Total Medical Research	\$	11,656.66
COLLECT OF DENVIRONDY GALADIES 1000 1000		
COLLEGE OF DENTISTRY SALARIES—1927-1928 Clinical Crown and Bridge:	•	
A. O. Klaffenbach, professor and head\$ 5,000.00		
P. W. Richardson, assistant professor 3,500.00 W. H. Penrose, demonstrator 1,750.00		
A. O. Klaffenbach, professor and head. \$ 5,000.00 P. W. Richardson, assistant professor. 3,500.00 W. H. Penrose, demonstrator. 1,750.00 R. F. Schweizer, demonstrator. 2,000.00	\$	12,250.00
Clinical Operative Dentistry:		
E. A. Rogers, professor and head\$ 5,000.00		
O. E. Schlanbusch, assistant professor 4,000.00		
D. H. Soper, demonstrator		
J. H. Wick, instructor		
G. S. Easton, demonstrator. 2,250.00		
D. H. Soper, demonstrator 2,000.00 J. H. Wick, instructor 3,000.00 J. D. Wells, instructor 2,750.00 G. S. Easton, demonstrator 2,250.00 L. J. Griffith, demonstrator 2,250.00		21,250.00
Clinical Prosthetic Dentistry:		
E. S. Smith, professor and head \$ 5,000.00		
E. T. Hubbard, instructor		
C. L. Fenner, instructor		12,000.00
		12,000.00
Dental Pathology:		
A. W. Bryan, professor and head\$ 5,000.00		
A. W. Bryan, professor and head. \$ 5,000.00 F. D. Francis, instructor. 2,800.00 R. G. Barrick, medical graduate. 1,800.00		9,600.00
		.,
Dental Anatomy:		
Erling Theen, professor and head\$ 5,000.00 J. V. Blackman, assistant professor 3,500.00		8,500.00
		-,
F. T. Breene, professor and dean\$ 6,000.00		
C. L. Drain, assistant professor		
Operative Dentistry: 5 6,000.00 F. T. Breene, professor and dean. 4,000.00 C. L. Drain, assistant professor. 4,000.00 E. G. Baker, assistant demonstrator. 1,500.00		11,500.00
Oral Surgery:		
R. A. Fenton, professor		
H. E. Nason, demonstrator 2,000.00		5,000.00
Orthodontia:		
J. E. Rose, professor and head\$ 5,000.00		
R. F. Dewel, demonstrator. 2,250.00		
A. W. Cox. graduate assistant		
J. E. Rose, professor and head \$5,000.00 R. F. Dewel, demonstrator 2,250.00 L. B. Higley, demonstrator 2,400.00 A. W. Cox, graduate assistant 1,200.00 Everton Jones, graduate assistant 1,200.00		12,050.00
Prosthetic Crown and Bridge Technics:		
R. V. Smith, professor and head 5,000.00		
W. R. Kern, instructor		
Prosthetic Crown and Bridge Technics: R. V. Smith, professor and head. \$ 5,000.00 W. R. Kern, instructor. 3,000.00 L. L. Bisgard, demonstrator. 450.00 Donald Crissinger, demonstrator. 1,400.00		9,850.00
		0,000.00
Dean's Office:		
Mary Otto, secretary		2,205.00
water verry, assistant		2,200.00
Infirmary:		
Helen Baschnagel, clerk		
Louis Anderson, assistant Cicia		

Anna Shutt, assistant clerk	80.00 00.00 00.00	
Mary Huls, superintendent nurses	0.00	
Arla Pendlebury clinical nurse 1,00	10 00	
Mildred O'Meara, clinical nurse	00.00	
Annette Bliss, librarian46	52.50	
Charles Barrer, custodian	0.00	
Arla Pendlebury, clinical nurse. 1,00 Arla Pendlebury, clinical nurse. 1,00 Mildred O'Meara, clinical nurse. 1,00 Annette Bliss, librarian. 44 Charles Barrer, custodian. 1,22 Mary Taylor, assistant clerk. 0 Dorothy Beard, seamstress. 36	30.00 9.75 9,	622.25
Total Dentistry		827.25
	+	
COLLEGE OF PHARMACY SALARIES—192	7-1928	
COLLEGE OF PHARMACY SALARIES—192 Pharmacy: W. J. Teeters, professor and head. \$ 4,50 R. A. Kuever, professor. 3,70 Zada Cooper, associate professor. 2,00 R. L. Austin, assistant professor. 2,00 David Boot, assistant. 1,20 Mae Heller, stenographer. 50 Marie Herzer, stenographer. 10 Helen Bunge, assistant. 11 Lowene Barger, stenographer. 12 Louis Zopf, pharmacist. 10 Total Pharmacy	00.00	
R. A. Kuever professor and nead	00.00	
Zada Cooper, associate professor	10.00	
R. L. Austin, assistant professor	00.00	
David Boot, assistant	00.00	
Marie Herzer stenographer	35.00 35.00	
Helen Bunge, assistant	30.00	
Lowene Barger, stenographer	0.00	
Louis Zopf, pharmacist	38.50	
Total Pharmacy	\$ 14,	298.50
COLLEGE OF LAW SALARIES—1927-19	28	
Law: H. C. Jones, professor and dean\$ 8,00	00.00	
C. H. Smith, professor	00.00	
P. Bordwell, professor	0.00	
E. A. Wilcox, professor	00.00	
W. G. Cook professor 5.50	00.00	
C. M. Updegraff. professor 5,78	0.00	
O. K. Patton, professor	JU.UU	
Helen S. Moylan, librarian	00.00	
Ruth Wilhite etanographer	20.00 25.00	
Jean Ashman, cataloguer	75.00	
B. J. Kenney, assistant librarian	00.00	
G. G. Finley, assistant librarian	0.00 00.00	
Frances Giltner law librarian	10.00	
H. C. Jones, professor and dean. \$ 8,00 C. H. Smith, professor. 5,00 P. Bordwell, professor. 6,50 E. A. Wilcox, professor. 6,50 W. G. Cook, professor. 5,50 W. G. Cook, professor. 5,50 C. M. Updegraff, professor. 5,70 O. K. Patton, professor. 5,70 O. K. Patton, professor. 5,70 Eula Van Meter, secretary. 1,60 Ruth Wilhite, stenographer 4 Jean Ashman, cataloguer 1,30 B. J. Kenney, assistant librarian 22 G. G. Finley, assistant librarian 22 Frances Giltner, law librarian 24 Frances Giltner, law librarian 10 Tratal Law 10 Tratal Law 11 Tratal Law	03.60	
Total Law	\$ 52,	413.60
COLLEGE OF EDUCATION SALARIES—192	7-1998	
Education:		
P. C. Packer, professor and dean\$ 6,7	50.00 00.00	
F. C. Ensign, professor	00.00	
E. Horn, professor	00.00 50.00	
C. L. Robbins, professor	00.00	
F. B. Knight, professor	75.00 50.00	
H. A. Greene, associate professor	50.00	
E. T. Peterson, assistant professor	00.00	
Mahel Snedaker instructor	75.00	
E. F. Lindquist, associate	00.00	
C. O. Higbee, assistant	50.00	
P. K. Frazer, assistant	70.00 24.22	
Ruth West stanographer	24.22 00.00	
Thelma Peterson, stenographer	00.00 00.00	
Elizabeth Galt, stenographer	20.00	
Irene Ketchum, stenographer	50.00	
Rosemary Royce stenographer	50.00 60.00	
Ruth Baker, stenographer	20.00	
Alvin Johnson, stenographer	41.66	
Dorothy Welsch, stenographer	60.00 00.00	
Frank Wells, stenographer	70.00	
H. H. Davis, assistant	20.00	
Louise Kuepper, stenographer	26.66	440 5
Alberta Rogers, stenographer	50.00 48	412.54

Appointment Committee:	0.500.00
Frances Camp, director\$ Marie McGuire, stenographer	2,580.00 1,080.00
Dorothy Lumsden stenographer	900.00
Leone Soehren, stenographer Alvin Johnson, stenographer Mode Springer in stenographer	434.86
Merle Springmeier, stenographer	$123.33 \\ 217.23$
Jean Ingram, stenographer	45.00
Marion Kern, stenographer	40.00 5,420.42
High School:	
L. R. Kilzer, principal\$	1,500.00
Amy Bliss, office assistantGeorgia Yager, stenographer	1,150.00 700.00
Helen Eddy, head languages	1,700.00
Margaretta Struble assistant	1,000.00
Annetta Dayan, assistant	250.00 250.00
Annetta Dayan, assistant. C. J. Lapp, head science. J. D. Whitney, teacher. C. B. Yager, assistant. F. D. Austin, head mathematics.	2,000.00
C. B. Yager, assistant	1,000.00
Ruth Lane, teacher	1,250.00 1,700.00
	1,875.00
Sylvia Hansen, assistant	800.00
Margaret Gearhart, assistant	400.00
Agnella Gunn, teacherGrace Godsey, assistantHelen Woods, head home economics	1,600.00 250.00
Helen Woods, head home economics	256.25
E. G. Blackstone, head commerce B. S. Entwizle, assistant W. A. Larimer, assistant Anne Pierce, head music.	1,750.00
W. A. Larimer, assistant	562.50 250.00
Anne Pierce, head music	1,000.00
Genevieve Christner, assistant	400.00
Edna Patzig, assistant professor	700.00 600.00
Margaret Polders, assistant	350.00
Louis Newkirk, teacher	1,600.00
John Skien, teacher	1,500.00 1,000.00
Isabel Davis, secretary	25.78
Alice Raiford, librarian Isabel Davis, secretary M. F. Carpenter, head English	2,250.00
Ruth Summers, head home economics	590.90 30,260.43
Elementary School:	
Maude McBroom, supervisor\$	3,200.00
Bernice Stormes, teacher	500.00 725.00
Katherine Clarke, assistant	1,195.90
Edna Weise, teacher Martha Woodbury, teacher	924.80
Hazel Prehm, teacher	1,400.00 1,600.00
Futh Moscrip, teacher	1,800.00
Marion Anderson, teacherElizabeth Hebel, teacher	1,400.00
Wilma Trent, assistant	443.65 223.46
Charlotte Williams, assistant	90.00
Margarita McGovney, assistant Mary Palmer, assistant	150.00
Mary Palmer, assistant	150.00 800.00
Edna Patzig, head art	550.00
John Skien, teacher. Edna Patzig, head art. Alice Davis, teacher. Anne Pierce, supervisor music	600.00 1,000.00
Genevieve Christner, assistant music	400.00
Laura Chennell, nurse	1,000.00
Grace Mitchell, stenographer Charlotte Rice, stenographer	700.00 150.00
Emilie Papez, assistant	75.00
Ilah Hall, assistant	150.00
Bernice Helff, assistant Bernice Baschnagel, assistant	150.00 17.50 19,395.31
Definice Daschhagel, assistant	17.50 15,555.51
Josephine Daus, research assistant\$	765.00
Richard Foster, research assistant	800.00 1,565.00
Total Education	\$ 105,053.70
COLLEGE OF COMMERCE SALARIES—1	1927-1928
Commerce: C. A. Phillips, professor and dean\$	7,250.00
S. L. Miller, professor	2,500.00
н. В. Reuter, professor	4,750.00

C S Tippetts professor	4.750.00		
G. R. Davies, lecturer	1.500.00		
E. W. Hills, associate professor	3,500.00		
F. E. Haynes, assistant professor	2,500.00		
W. F. Bristol, assistant professor	1,500.00		
S G Winter associate professor	3 250 00		
C. W. Hart, associate professor	3,800.00		
G. D. Haskell, assistant professor	3,500.00		
Grace Chaffee, assistant professor	2,500.00		
H. B. Eversole, assistant professor	3,500.00		
G D Koser lecturer	500.00		
B. N. Davis, associate.	2.250.00		
R. W. Nelson, associate	2,750.00		
H. H. Wade, associate	3,000.00		
G. W. Mitchell, associate	333.35		
H. H. McCarty, associate	1,500.00		
C W Thompson assistant	2 000 00		
E. G. Blackstone, assistant	1.750.00		
H. F. Sells, instructor	2,750.00		
Allin Dakin, instructor	2,000.00		
Ruth Hoadley, instructor	1,050.00		
Homer Jones, graduate assistant	700.00		
I A Saathoff graduate assistant	700.00		
L. L. Peterson, graduate assistant	700.00		
David Pearson, assistant	50.00		
B. X. Entwisle, assistant	550.00		
F. N. Schrampfer, secretary and instructor	1,750.00		
Ann Kavig, stenographer	863.33 999.16		
W A Larimer assistant	250.00		
Ruby Ingersoll, stenographer	376.50		
J. E. Partington, assistant professor	1,000.00		
Orvetta Wissler, stenographer	75.00		
F. H. Knight, professor	3,250.00		
Western Communication		\$	99 509 94
C. S. Tippetts, professor. G. R. Davies, lecturer E. W. Hills, associate professor. F. E. Haynes, assistant professor. W. F. Bristol, assistant professor. C. W. Wassam, assistant professor. C. W. Wassam, assistant professor. G. W. Hart, associate professor. G. D. Haskell, assistant professor. G. D. Haskell, assistant professor. G. D. Haskell, assistant professor. H. B. Eversole, assistant professor. W. J. Burney, associate professor. G. D. Koser, lecturer. B. N. Davis, associate R. W. Nelson, associate. R. W. Nelson, associate. H. H. Wade, associate. G. W. Mitchell, associate. H. H. McCarty, associate T. D. Yoder, associate. C. W. Thompson, assistant E. G. Blackstone, assistant H. F. Sells, instructor. Allin Dakin, instructor. Ruth Hoadley, instructor. Homer Jones, graduate assistant R. H. Hassler, graduate assistant L. L. Peterson, graduate assistant David Pearson, assistant B. X. Entwisle, assistant F. N. Schrampfer, secretary and instructor. Ann Kavig, stenographer Park J. Ewart, assistant Ruby Ingersoll, stenographer Park J. Ewart, assistant Ruby Ingersoll, stenographer F. H. Knight, professor. Total Commerce	RIES192		82,502.34 28
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies associate professor\$	4,000.00 1,500.00		
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. \$ G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor.	4,000.00 1,500.00	7-19	28
BUREAU OF BUSINESS RESEARCH SALA: Business Research:	4,000.00 1,500.00		
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director	4,000.00 1,500.00 2,250.00 500.00 1,375.00 1,666.60 1,000.00 1,000.00 500.00 500.00	7-19	28
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor S. G. Winter, associate professor W. J. Burney, associate professor G. W. Mitchell, associate professor H. H. McCarty, associate professor T. D. Yoder, associate C. W. Thompson, associate Ruth Hoadley, research assistant J. E. Partington, assistant professor Total Business Research GRADUATE COLLEGE SALARIES—1	4,000.00 1,500.00 2,250.00 500.00 1,375.00 1,666.60 1,000.00 1,000.00 500.00 500.00	7-19	28
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 1,050.00 1,050.00 1,050.00	7-19	28
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 1,050.00 1,050.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor S. G. Winter, associate professor W. J. Burney, associate professor G. W. Mitchell, associate professor H. H. McCarty, associate professor T. D. Yoder, associate C. W. Thompson, associate Ruth Hoadley, research assistant J. E. Partington, assistant professor Total Business Research GRADUATE COLLEGE SALARIES—1	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 1,050.00 1,050.00	7-19	28
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 500.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 500.00 1,27-1928 2,500.00 1,125.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 500.00 1,250.00 1,250.00 1,125.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 500.00 1,250.00 1,250.00 1,125.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 5,00.00 1,375.00 1,666.60 1,000.00 1,05	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 500.00 1,250.00 1,250.00 1,125.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 1,050.00 1,050.00 1,050.00 1,125.00 1,500.00 1,25.00 1,25.00 1,200.00 1,25.00 1,200.00 1,25.00 1,200.00 1,25.00 1,200.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director\$ G. R. Davies, associate professor W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean\$ Marral Reichert, secretary.	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 2,250.00 1,050.00 1,050.00 1,050.00 1,050.00 1,050.00 1,200.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. Jean Ingram, stenographer Elizabeth Manners, stenographer Gladys Palmer, stenographer Roberta Santee, stenographer Jacob Swisher, assistant	4,000.00 1,500.00 2,250.00 5,00.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 1,050.00 1,125.00 1,200.00 1,200.00 1,250.00 1,250.00 1,200.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. Jean Ingram, stenographer Elizabeth Manners, stenographer Gladys Palmer, stenographer Roberta Santee, stenographer Jacob Swisher, assistant	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 2,250.00 1,050.00 1,050.00 1,050.00 1,050.00 1,050.00 1,200.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. Jean Ingram, stenographer Elizabeth Manners, stenographer Gladys Palmer, stenographer Roberta Santee, stenographer Jacob Swisher, assistant	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,000.00 1,050.00 1,050.00 1,000.00 1,0	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. Jean Ingram, stenographer Elizabeth Manners, stenographer Gladys Palmer, stenographer Roberta Santee, stenographer Jacob Swisher, assistant	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,000.00 1,050.00 1,050.00 1,050.00 1,050.00 1,200.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. \$ Theodore Hunter, technician Jean Ingram, stenographer. Elizabeth Manners, stenographer. Gladys Palmer, stenographer. Roberta Santee, stenographer Jacob Swisher, assistant Robert Adams, research assistant Faith Heller, research speech. Harold W. Sebern, research personnel George Anselm, research assistant. Orval B. Latham, research assistant. Malcolm Price, research assistant. Malcolm Price, research assistant.	4,000.00 1,500.00 2,250.00 2,250.00 5,00.00 1,375.00 1,000.00 1,050.00 1,050.00 1,125.00 2,250.00 1,250.00 1,000.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. \$Theodore Hunter, technician. Jean Ingram, stenographer. Elizabeth Manners, stenographer. Gladys Palmer, stenographer. Roberta Santee, stenographer. Roberta Santee, stenographer. Jacob Swisher, assistant. Robert Adams, research assistant Faith Heller, research assistant Faith Heller, research assistant. Orval B. Latham, research assistant. Malcolm Price, research assistant. Malcolm Price, research assistant. Malcolm Price, research assistant.	4,000.00 1,500.00 2,250.00 2,250.00 1,375.00 1,666.60 1,000.00 1,050.00 1,050.00 1,050.00 1,050.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00	7-19	15,341.60
BUREAU OF BUSINESS RESEARCH SALA: Business Research: S. L. Miller, professor and director. G. R. Davies, associate professor. W. F. Bristol, associate professor. S. G. Winter, associate professor. W. J. Burney, associate professor. G. W. Mitchell, associate professor. H. H. McCarty, associate professor. T. D. Yoder, associate. C. W. Thompson, associate. Ruth Hoadley, research assistant. J. E. Partington, assistant professor. Total Business Research. GRADUATE COLLEGE SALARIES—1 Administration: C. E. Seashore, dean. Marral Reichert, secretary. Service Appointments: Ruth Gallaher, research assistant. \$ Theodore Hunter, technician Jean Ingram, stenographer. Elizabeth Manners, stenographer. Gladys Palmer, stenographer. Roberta Santee, stenographer Jacob Swisher, assistant Robert Adams, research assistant Faith Heller, research speech. Harold W. Sebern, research personnel George Anselm, research assistant. Orval B. Latham, research assistant. Malcolm Price, research assistant. Malcolm Price, research assistant.	4,000.00 1,500.00 2,250.00 2,250.00 5,00.00 1,375.00 1,000.00 1,050.00 1,050.00 1,125.00 2,250.00 1,250.00 1,000.00	7-19	15,341.60

December Associations		
Research Associates:	350.00	
George Beiswanger, character education	960.00	
C. H. Belanski, geology	1,000.00	
L. Dale Coffman, law	550.00	
Wayna Danman ahamistry	$800.00 \\ 400.00$	
I C Ducommun hydraulies	800.00	
Leo B. Fagan, clinical psychology	700.00	
J. R. Gerberich, psychology	350.00	
Hans Haterius, zoology	800.00	
Jerome Hellerstein, speech	400.00	
Welter Ingrem goology	840 <u>.</u> 00 800.00	
J McKater zoology	630.00	
Raymond Kinne, chemistry	800.00	
Ralph C. Marts, botany	800.00	
Stuart Meyers, hydraulics	800.00	
Chas W Debarts angineering	800.00	
Charles Sherman mathematics	$720.00 \\ 350.00$	
Sina Spiker, English	600.00	
James Stewart, law	1,767.50	
Wesley Stoesser, chemistry	800.00	
Mabel Trail, stenographer	280.00	
Harold A Zahl physics	$\frac{400.00}{700.00}$	
Margaret Wallace English	440.00	
Herbert Welte, education	700.00	19,337.50
Research Associates: Charles Albright, physics		,
Research Associates: Eric Lindeman, speech\$ M. Mannheimer, chemistry	1 000 00	
M Mannheimer chemistry	1,000.00 1,000.00	2,000.00
—		2,000.00
Fellowships:		
Francis Bowman, history\$	300.00	
E. Douglas Branch, history	$\frac{500.00}{300.00}$	
Charles Camden, English	400.00	
Henry Constans, speech	400.00	
David Craig, chemistry	400.00	
James Eversole, chemistry	400.00	
Alvin Freis geology	$\frac{400.00}{400.00}$	
Arthur Johnson, physics	300.00	
Dorothy McCoy, mathematics	300.00	
Laurence Miller, education	300.00	
Roy Mortimore, physics	400.00	
Harbert Mayer mathematics	$\frac{300.00}{300.00}$	
Austin Repp. education	300.00	
Claude Stanley, English	300.00	
Merwyn Bridenstine, economics Charles Camden, English Henry Constans, speech David Craig, chemistry James Eversole, chemistry Harry Fields, geology Alvin Freie, geology Arthur Johnson, physics. Dorothy McCoy, mathematics. Laurence Miller, education Roy Mortimore, physics. Alfred Meyer, physics. Herbert Meyer, mathematics. Austin Repp, education. Claude Stanley, English. Clarence Young, psychology. Paul Stavick, character education.	300.00	0 == 0 0 0
Paul Stavick, character education	250.00	6,550.00
Scholarships:		
David F. Ash, English\$	300.00	
Thelma Andrews, sociology	250.00	
Roy E. Brown, political science	250.00	
Iohn Dunn speech	$\substack{250.00\\200.00}$	
Mrs M. Gearbart, English	300.00	
Leo A. Kaak, economics	250.00	
M. T. Hollinshead, psychology	250.00	
Howard Hollister, political science	250.00	
Walter Johans chamistry	$200.00 \\ 200.00$	
Alfred Kehlenbeck German	200.00	
Roy L. Krueger, chemistry	125.00	
Scholarships: David F. Ash, English. Thelma Andrews, sociology Roy E. Brown, political science Arvin Donner, education. John Dunn, speech Mrs. M. Gearhart, English Leo A. Kaak, economics. M. T. Hollinshead, psychology Howard Hollister, political science Russell Holy, education. Walter Jebens, chemistry Alfred Kehlenbeck, German Roy L. Krueger, chemistry Ruth E. McCoy, English. Yetta Maizlish, mathematics Roy E. Miller, psychology James Neilsen, psychology Fred W. Oberst, chemistry Cora Overton, English Sidney Phillips, French Charles Prall, education Ferrell Rodgers, mathematics Katherine Saltzman, Greek George Steep, French	80.00	
Yetta Maizlish, mathematics	200.00	
Tames Neilsen psychology	$250.00 \\ 250.00$	
Fred W. Oberst, chemistry	200.00	
Cora Overton, English	250.00	
Sidney Phillips, French	250.00	
Charles Prall, education	250.00	
Katherine Saltzman, Greek	$200.00 \\ 200.00$	
George Steep, French	200.00	
George Steep, FrenchLois E. Taylor, English	200.00	

Marion Taylor, chemistry. 200.00 Leonard Thomas, geology. 255.00 Joseph Tiffin, psychology. 250.00 Jessie Willey, latin. 200.00 Olive Zezula, history. 250.00)	
Leonard Thomas, geology	,	
Joseph Tiffin, psychology. 250.00 Jessie Willey, latin. 200.00	,	
Olive Zezula, history		6,705.00
	-	,,,,,,,,,,,
Field Laboratory: F. A. Stromsten\$ 550.00)	550.00
Summer Honoraria:	-	
A. B. Carr \$ 150.00 Raymond McConnell 150.00 Frederick McGaw 150.00)	
Raymond McConnell		
Frederick McGaw		
J. M. Bridgham		
M. C. Latta)	
John Thurber		1,200.00
• · · · · · · · · · · · · · · · · ·		1,200.00
Total Graduate College	\$	50,380.01
UNIVERSITY LIBRARY SALARIES—1927-1928		
General Administration: Delvina Anderson, secretary\$ 1,240.00)	
Delvina Anderson, secretary\$ 1,240.00 Iva M. Jones, stenographer 900.00	\$	2,140.00
	•	
Order and Binding Department: Grace Wormer, superintendent	,	
Elizabeth Thomas, first order clerk 1,260.00)	
Elizabeth Thomas, first order clerk. 1,260.00 Elizabeth Foster, second order clerk. 1,200.00 R. Mary Marshall, first binding clerk. 1,260.00	!	
R. Mary Marshall, first binding clerk 1,260.00 Ada Hodgson, second binding clerk 950.00	,	7,670.00
		1,010.00
Reference Department: Sarah Edwards, superintendent reading room\$ 2,100.00 Lillie Cilley, reference assistant	,	
Sarah Edwards, superintendent reading room. \$ 2,100.00 Lillie Cilley, reference assistant	,	
Nina Frohwein, reference assistant		
Mary Humphrey, reference librarian 2,250.00 Sylvia Noffsinger, reference assistant 1,310.83	1	
Dorothy Welsch, reference assistant 960.00	i	
Irene Steidl, superintendent		
Blanche Cecil, first assistant 1,251.5 Katherine Brose, assistant 993.3		
Grace Hoff, assistant		
Myrtle Devaul, assistant		
Lelia M. Davis, superintendent	3	
Alice Gay, assistant		16,011.74
		10,011.74
Catalogue Department:		
Amelia Krieg, superintendent\$ 2,710.00 Mabel Dunlop, first assistant		
Grace Andrews, cataloguer)	
Alma Hook, cataloguer		
Agnes Flanagan, cataloguer 1,375.00 Matilda Hanson, cataloguer 1,375.00	,	
Dorothy Arbaugh, cataloguer		
Bessie Stover, head of accessions		
Lucille Morsch, cataloguer		
Ruth Davis, typist		
Hilda Rohret, stenographer		15 5 45 00
Catalogue Department: \$ 2,710.00 Amelia Krieg, superintendent. \$ 2,710.00 Mabel Dunlop, first assistant 2,000.00 Grace Andrews, cataloguer 1,800.00 Alma Hook, cataloguer 1,720.00 Agnes Flanagan, cataloguer 1,375.00 Matilda Hanson, cataloguer 1,375.00 Dorothy Arbaugh, cataloguer 1,416.60 Bessie Stover, head of accessions 2,060.42 Lucille Morsch, cataloguer 1,200.00 Lettie Oldaker, typist 450.00 Ruth Davis, typist 450.00 Hilda Rohret, stenographer 900.00 Antoinette Goetz, cataloguer 90.00		17,547.02
Reserve Reading Room:		
Mabel Gould, superintendent\$ 1,600.00		
Esther Edwards, assistant 1,200.00 Gerald Sandy, assistant 770.00		
Rena Drizhal, assistant		
Letha G. Ware, assistant		
Geraldean Pryun, assistant		
Elizabeth Parrette, assistant		
Mabel Gould, superintendent \$1,600.00		6,746.32
Undergraduate Study Hall:		
Aletha Redman, supervisor\$ 1,424.00		
Pearl Cruise, research assistant		
Undergraduate Study Hall: Aletha Redman, supervisor		3,119.93

Departmental Libraries: W. H. Carlson, supervisor\$ 2,500.00 Emma Felsenthal, medical librarian		5,687.47
Total University Library	\$	58,922,48
UNIVERSITY MUSEUM SALARIES-1927		
Museum: H. R. Dill, director		
Total Museum	\$	4,690.00
SUMMER SESSION SALARIES—1927 1st Session	21	nd Session
Botany: R. B. Wylie, professor and head. \$ 574.00 W. F. Loehwing, assistant professor 350.00 G. W. Prescott, assistant professor 125.00 R. O. Marts, assistant professor 125.00 B. Shimek, professor 25.00 R. P. Adams, assistant 25.00	\$	425.00 104.00
Total Botany\$ 1,174.00	\$	529.00
Chemistry: J. N. Pearce, professor. \$ 472.00 J. C. Myers, professor. 500.00 L. C. Raiford, associate professor. 446.00 H. L. Olin, associate professor. 414.00 P. A. Bond, associate professor. 350.00 Stephen Popoff, associate professor. 350.00 N. O. Taylor, associate professor. 350.00 E. R. Norris, associate. 306.00 L. P. Sherman, lecturer. 275.00 W. C. Stoesser, assistant. 125.00 S. Goergan, assistant. 125.00 E. Muntyler, assistant. 125.00 G. M. H. Kunz, assistant. 125.00 Jacob Cornig, assistant professor. 125.00 J. L. Whitman, associate professor. J. L. Whitman, associate professor. V. C. Vosburgh, instructor. J. A. Riddick, assistant. W. T. Daddow, assistant. W. T. Daddow, assistant.	\$	104.00 104.00 104.00 292.00 292.00 255.00 244.00 104.00
Total Chemistry	\$	1,603.00
Commerce: 500.00 C. A. Phillips, professor and dean. 510.00 E. B. Reuter, professor. 574.00 C. S. Tippetts, professor. 574.00 E. W. Hills, associate professor. 414.00 S. G. Winter, assistant professor. 446.00 C. W. Hart, assistant professor. 446.00 H. B. Eversole, lecturer. 414.00 C. E. Sandage, assistant. 62.50 Walter Daykin, assistant. 62.50 Ross Walker, lecturer. 700.00 T. D. Yoder, associate. 700.00	\$	400.00 425.00 372.00
Ross Walker, lecturer		266.00
T. D. Yoder, associate. G. E. Haskell, assistant. Homer Jones, assistant.	٠	$\frac{345.00}{104.00}$
Total Commerce	\$	1,912.00
German: C. B. Wilson, professor and head. \$ 574.00 C. B. Ibershoff, associate professor. 400.00 Benno Tapper, assistant professor.	\$	293.00
Total German \$ 974.00	\$	293.00
Graphic Arts: Catherine Macartney, assistant professor. \$ 351.00 Frances Price, instructor. 250.00 Mrs. M. Cunningham, instructor. 250.00 Jane Coventry, instructor.	\$	209.00
Ruth Wilkinson, instructor		208.00
Total Graphic Arts\$ 851.00	\$	416.00

F. K. Shuttleworth, assistant	25.00
Jeanette Rahja, assistant	50.00 200.00 50.00
A. D. Simpson, lecturer. 600.00 E. F. Lindquist, assistant. 150.00 R. R. Foster, assistant. 150.00 Wendell Johnson, assistant 120.00 Jeanette Rahja, assistant 50.00 John Skien, assistant 250.00 F. K. Shuttleworth, assistant 100.00 F. L. Wells, assistant 100.00 G. Vaile, lecturer. C. Shaw, lecturer H. A. Dobbs, lecturer F. C. Ensign, professor W. E. Lessenger, professor	$^{125.00}_{125.00}$
Ray Latham, assistant 100.00 Francis Mason, lecturer 200.00 R. C. Puckett, lecturer 500.00 H. H. Remmer, lecturer 300.00	$125.00 \\ 400.00 \\ 250.00$
Milline Delliens, assistant	60.00 80.00
Louis Newkirk, lecturer. 150.00 J. Boras, lecturer 550.00	$\begin{array}{c} 225.00 \\ 50.00 \end{array}$
E. T. Peterson, lecturer. 510.00 Mabel Snedaker, lecturer. 3510.00 G. D. Stoddard, lecturer. 230.00 A. M. Carmichael, lecturer. 250.00	350.00 191.00
Education: 850.00 P. C. Packer, professor and dean. \$ 850.00 E. Horn, professor. 700.00 T. J. Kirby, professor. 606.00 F. B. Knight, professor. 350.00 C. L. Robbins, professor. 472.00 H. A. Greene, associate professor. 446.00 Maude McBroom, lecturer. 300.00	\$ 400.00 468.00 505.00 292.00 393.00 398.00
Total Latin and Greek\$ 2,022.00	\$ 750.00
F. H. Potter, professor. \$ 472.00 Louisa Walker, instructor 250.00 A. T. Walker, lecturer. 600.00 R. C. Flickinger, professor and head. 700.00	500.00
Total Journalism	\$ 250.00
Journalism: C. H. Stout, assistant\$ 100.00	
Total Home Economics \$ 1,511.00	\$ 50.00
Home Economics: \$ 638.00 Frances Zuill, professor. \$ 638.00 Alice Brigham, assistant professor. 383.00 Edna Hill, instructor. 280.00 Helen Woods, instructor 150.00 Beatrice Rinda, matron 60.00	\$ 50.00
Total History	\$ 1,592.00
W. T. Root, professor and nead \$700.00 Cardinal Goodwin, professor . 700.00 Walter P. Hall, assistant professor . 350.00 W. T. Brandt, assistant professor . 350.00 W. R. Livingston, instructor . 300.00 R. C. Werner, instructor . 300.00 Leonidas Dodson, reader . 60.00 W. K. Boyd, professor	550.00 500.00
History: W. T. Root, professor and head.	\$ 292.00 250.00

	560.00 320.00
Alice Fernow, teacher	315.00 315.00 100.00
J. D. Whitney, teacher	125.00 315.00
Alice Raiford, librarian	120.00 315.00
Rosemary Royce, clerk	60.00 60.00
Ethel Hightower, clerk	60.00
Total High School\$ 3,	509.00
Elementary School: Maude McBroom, supervisor. Emma Watkins, teacher. Katherine Clark, teacher. Edna Weise, teacher. Martha Woodbury, teacher. Hazel Prehm, teacher. Ruth Moscrip, teacher. Marion Anderson, teacher. Genevieve Christner, assistant.	150.00
Emma Watkins, teacher	90.00 90.00
Edna Weise, teacher	240.00 180.00
Hazel Prehm, teacher	210.00
Ruth Moscrip, teacher	240.00 180.00
Genevieve Christner, assistant	75.00
Total Elementary School\$ 1,	155.00
	306.00 \$ 505.00
Henning Larsen, associate professor	100.00
B. V. Crawford, associate professor	100.00
Henning Larsen, associate professor Nellie Aurner, associate professor B. V. Crawford, associate professor M. F. Carpenter, assistant professor Oscar Johnson, instructor Hilda Taylor, associate Wilfred Sylvester, instructor M. Mutchman, lecturer T. W. Baldin, lecturer Keil Halzkencht, lecturer Gregory Paine, lecturer S. A Nock reader	188.00 275.00 255.00
Hilda Taylor, associate	255.00 250.00
M. Mutchman, lecturer	350.00 550.00
Keil Halzkencht, lecturer	300.00 500.00
Gregory Paine, lecturer	150.00 50.00
S. A. Nock, reader	60.00 50.00
J. H. Scott, associate professor	345.00 333.00
E. J. Bashe, associate	244.00 213.00
J. H. Scott, associate professor. E. J. Bashe, associate J. H. Warner, instructor. A. H. Heusinkveld, instructor.	213.00
Total English\$ 5,	002.00 \$ 2,641.00
Geology: A. C. Trowbridge, professor\$	542.00
A. O. Thomas, associate professor	46.00
J. J. Runner, assistant professor Stanley Dodge, lecturer	351.00 \$ 293.00 500.00
Total Geology\$ 1,5	339.00 \$ 293.00
Law: H. C. Horack, professor	700.00
W C Cook professor	700.00
E. A. Wilson, professor A. A. Zimmerman, lecturer D. F. Coyle, lecturer	51 0.0 0 100.00
D. F. Coyle, lecturer	\$ 700.00
R. M. Perkins, professor. C. M. Updegraff, associate professor. O. K. Patton, associate professor.	700.00 574.00
	\$ 1,974.00
Library:	
Gladys Pratt, instructor\$ Janet Arie, instructor	350.00 300.00
Margery Doud, instructor	350.00 200.00
Lucy Babcock, reviser	275.00 275.00
Lucy Babcock, reviser	275.00 275.00
Aletha Redman, assistant	00,00

Iva M. Jones, assistant	60.00		
Total Library\$	2.285.00		
Manual Arts:	2,283.00		
F. G. Higbee, professor and head\$	574.00	ø	250.00
F. G. Higbee, professor and head \$ Louis Newkirk, lecturer	$175.00 \\ 332.00$	\$	250.00
C. C. Williams, director	500.00		400.00
Total Manual Arts\$	1,581.00	\$	650.00
Mathematics: J. F. Reilly, associate professor	414.00 350.00 357.00 293.00 375.00 100.00	\$	325.00 393.00 233.00
Total Mathematics\$	1,889.00	\$	951.00
Medicine: J. T. McClintock, professor and junior dean\$ H. J. Prentiss, Professor. E. M. MacEwen, professor. C. E. Leese, instructor. A. E. Lambert, professor.	606.00 700.00 638.00 150.00 574.00	<u>:</u>	
Total Medicine\$	2,668.00		
Museum Methods: Homer Dill, director\$ Aden Arnold, assistant	$500.00 \\ 150.00$	\$	300.00 125.00
Total Museum\$	650.00	\$	425.00
Music: F. E. Kendrie, professor. Walter Leon, professor. E. H. Wilcox, associate professor. Anna Starbuck, associate. Mildred Paddock, associate. Anne Pierce, associate. Harry Thatcher, instructor. Miriam Withrow, assistant. Dwight Brown, assistant. Mazie Finney, lecturer. Jeanette Rothchild, instructor. Gertrude Gailey, chorus assistant.	574.00 542.00 510.00 383.00 319.00 229.00 100.00 450.00	\$	191.00 25.00
Total Music\$	3,526.00	\$	216.00
Band: O. E. Van Doren, director\$	400.00		
Total Band\$	400.00		
Philosophy and Psychology: C. E. Seashore, professor and dean. \$ E. D. Starbuck, professor. C. A. Ruckmick, professor. F. B. Knight, professor.	500.00 574.00 510.00	\$	400.00
C. F. Taeusch, associate professor	$\frac{350.00}{510.00}$		293.00
M. E. Blatz, lecturer	$\frac{229.00}{350.00}$		191.00
F. B. Knight, professor C. F. Taeusch, associate professor G. D. Stoddard, assistant professor M. E. Blatz, lecturer Norman Meier, associate Delia Larson, instructor Anna Matheison, assistant H. L. Serales assistant	$\frac{319.00}{125.00}$		100.00
Anna Matheison, assistant	$\substack{125.00\\50.00}$		$100.00 \\ 100.00$
H. L. Serales, assistant. O. F. Kraushaar, assistant. F. K. Shuttleworth, associate.	$\frac{300.00}{250.00}$		250.00
E. D. MacPhee, lecturer	250.00		575.00
Total Philosophy and Psychology\$	4,192.00	\$	2,009.00
Physical Education—Men: P. E. Belting, professor and director\$ G. T. Bresnahan, assistant professor	700.00 400.00	\$	550.00

J. M. Barry, assistant professor. B. A. Ingwersen, assistant professor. W. R. Fieseler, assistant professor. O. H. Vogel, assistant professor. R. F. Williams, instructor. G. E. Schroeder, director. D. A. Armbruster, instructor. Wm. Lumsden, attendant.	400.00 400.00 400.00 300.00 357.00 328.00 50.00		228.00
Total Physical Education\$	3,635.00	\$	778.00
Physical Education—Women: Elizabeth Halsey, professor Eugene Howe, professor Gertrude Baker, assistant professor Ruth Lincke, instructor Ruth Buss, instructor Adele Kimm, instructor Marion Schwob, instructor Anna Freyder, matron Dessal McGinnis, assistant matron	250.00 250.00 100.00 85.00 68.00	\$	208.00
Total Physical Education—Women\$	2,899.00	\$	278.00
Physics: G. W. Stewart, professor and head. A. Ellett, assistant professor. E. P. T. Tyndall, assistant professor. R. L. Edwards, lecturer. E. G. Linder, assistant. K. J. Miller, assistant. F. D. Leamer, assistant J. D. Whitney, lecturer J. A. Eldrige, associate professor. C. L. Lapp, assistant professor. L. A. Ware, Assistant professor.	700.00 446.00 351.00 150.00 125.00 125.00	\$	104.00 125.00 404.00 519.00 104.00
Total Physics\$	2,047.00	\$	1,056.00
Political Science: B. F. Shambaugh, professor and head. \$ F. E. Horack, professor. K. H. Porter, associate professor. I. L. Pollock, associate professor. S. Bose, lecturer. John Briggs, associate professor. Geo. Robeson, assistant professor. H. H. Trachsel, instructor.	700.00 510.00 400.00 400.00 350.00	\$	334.00 293.00 233.00
Total Political Science\$	2,360.00	\$	860.00
Romance Languages: C. E. Young, associate professor. C. F. Ward, associate professor. E. K. Mapes, associate professor. Margaret Mulroney, instructor. Isabel Contois, instructor. M. R. Gonzales, instructor. Josephine Daus, research assistant A. J. Dickman, assistant professor W. J. Dennis, instructor.	446.00 446.00 • 414.00 250.00 250.00 100.00	\$	372.00 345.00 83.00 293.00 208.00
Total Romance Languages\$	2,156.00	\$	1,301.00
Speech: E. C. Mabie, professor and head. C. H. Woolbert, professor A. C. Baird, associate professor. Alice W. Mills, assistant professor. C. M. Wallace, professor. O. W. Larkin, assistant professor. J. F. Smith, assistant professor. G. W. Gray, assistant professor. R. E. Holcombe, associate professor.	638.00 638.00 510.00 351.00 650.00 600.00 500.00	,\$	293.00 255.00
Total Speech\$	3,887.00	\$	548.00
Zoology: Gilbert Houser, professor. \$ H. F. Wickham, professor. H. O. Haterius, assistant.	472.00 472.00 125.00		•

Mary McGuire, assistant	125.00	\$ 208.00 104.00
Kermit Christensen, assistant	1,194.00	\$
Child Welfare: Camille Sunier Leslie Marston Mrs. H. J. Schnaidt Ruth Clow Eva Hulson Mary Sproat Gertrude Pavey Margaret Cannon	325.00 60.00 35.00 200.00 60.00 200.00 180.00	\$ 120.00
Total Child Welfare\$	1,060.00	\$ 120.00
Administration: C. E. Young, director. \$ C. C. Williams. \$ P. C. Packer.	182.00 250.00	\$ 100.00 100.00 300.00
Administration (18 months havin)	432.00	\$ 500.00
Administration (12 months basis): Ruth Pieper, director	1,500.00 1,041.60 1,000.00 794.41 700.00 600.00 900.00 840.00	
		\$ 7,376.01
Total 1st Session Total 2nd Session Administration		\$ 78,070.00 28,163.00 7,376.01
Total Summer Session		113,609.01
EXTENSION DIVISION SALARIES— Extension Division: E. H. Lauer, director. H. A. Greene, associate professor. G. D. Stoddard, assistant professor. Mabel Snedaker, instructor. P. K. Frazer, research assistant. C. O. Higbee, research assistant. Louise Cottrell, assistant professor. Helen Williams, secretary. Laura Blome, recorder. Carl Menzer, radio announcer. Margaret Cummings, assistant. Katherine Hattendorf, assistant. Katherine Hatlendorf, assistant. Katherine Hatlendorf, assistant. Katherine Wade, office manager. Clara Vaneurney, stenographer. Dia Risk, stenographer. Emma Gesberg, stenographer. Hazel Jones, stenographer. Margaret Martin, bookkeeper. Alice Cavin, assistant. Total Extension Division.	$\begin{array}{c} -1927 - 1928 \\ 5,000.00 \\ 2,000.00 \\ 1,600.00 \\ 1,75.00 \\ 270.00 \\ 350.00 \\ 2,650.00 \\ 1,000.00 \\ 2,650.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 960.00 \\ 1,080.0$	
Total Extension Division:		\$ 28,805.00
EPIDEMIOLOGY SALARIES—192 Epidemiology: A. V. Hardy, assistant epidemiologist. \$ J. J. Hinman, associate professor. Margaret Hudson, instructor. S. D. Poarch, assistant analyst. Edith Dana, stenographer. William Bailey, technician. Irene Hogan, stenographer. R. K. Lewis, technician. Carl F. Jordan, state epidemiologist. Total Epidemiology	$\begin{array}{c} 7\text{-}1928 \\ 3,250.00 \\ 3,000.00 \\ 1,000.00 \\ 1,800.00 \\ 900.00 \\ 300.00 \\ 140.00 \\ 300.00 \\ 395.16 \end{array}$	\$ 11,085.16

SEROLOGY SALARIES—1927-19	28		
Serology: Ethel Beyatt, assistant serologist. \$ George Bauer, technician. Alice Cariens, stenographer George Cooney, care of animals. Mrs. Frances Bender, stenographer Esther Bradley, technician. Lila Mulford, stenographer Louis Moore, care of animals.	$1,200.00 \\ 930.00 \\ 285.00 \\ 240.00 \\ 70.00 \\ 630.00 \\ 560.00 \\ 240.00$		
Total Serology		\$	4,155.00
CHILD WELFARE SALARIES-192	7-1928		
Child Welfare: Bird T. Baldwin, director Beth Wellman, associate professor. May Pardee Youtz, research associate. Marion Hosfeld, research associate. Dorothy Bradbury, research associate Idell Pyle, research associate. Helen Garside, research assistant. Ruth Updegraff, research assistant Eva Hulson, research assistant Ida Mengert, pre-school teacher Mary Sproatt, pre-school teacher Bernice Stormes, teacher Mary Hutton, teacher Lola Brooks, assistant in nutrition Leona Chesire, assistant in statistics Constance Newell, assistant Martha Nelson, dietitian Genevieve Harter, assistant Martha Nelson, dietitian Geneva Pillars, secretary Naomi St. John, assistant Gertude Pavey, research assistant Amy L. Daniels, research professor Dorothy F. Jordan, assistant Eva Fillmore, research assistant	7,250.00 3,500.00 800.00 916.66 950.00 375.00 1,000.00 1,000.00 255.00 255.00 700.00 1,200.00 490.00 480.00 805.00 33.32 810.00 180.00 400.00 3,188.50 900.00 262.50 1,000.00		
Total Child Welfare		\$	28,550.94
MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	4,250.00 4,750.00 1,225.00 1,225.00 1,225.00 2,100.00	27-19	28
Total State		\$	14,775.00
Federal: Ina T. Tyler, social worker. May P. Youtz, director parent training. Katherine Hattendorf, assistant. Emma Lasell, clerk. Esther Hunter, stenographer Juanita Garrett, stenographer. Marie O'Toole, stenographer. Cecelia Butterbaugh, stenographer. It. H. McBride, research assistant. Allice Pattee, nurse. Nan Clack, nurse. Jane Wiley, nurse. Ethel Stone, stenographer. Fannie Hoffman, dental hygienist.	2,500.00 2,200.00 8,00.00 1,200.00 1,080.00 525.00 90.00 125.00 875.00 875.00 875.00 286.05 250.00		
Total Federal			12,701.05
Total Maternity and Infant Hygiene RESEARCH CHARACTER EDUCATION—JANUARY Paid from Support Fund	TO JUNE	\$ SAI	27,476.05 ARIES
Character Research: E. D. Starbuck, director	$\substack{750.00\\1,807.33\\900.00}$		

Kathryn Gunn, assistant9Grace Smith, assistant9Elena Close, assistant9Emma Worstell, secretary6Lee Weber, assistant3	900.00 900.00 900.00 900.00 175.00 800.00 350.00
Total Character Research	\$ 8,382.33
SPECIAL SALARIES—1927-1928	
Research on Physiology of the Brain: S. T. Orton, director	250.00 749.94 75.00 200.00 223.10 941.65 800.00 90.00 241.93 200.06 200.00 52.25 85.00
Total Brain Research	\$ 10,793.87
Eastman Scholarship: William S. Larson, scholar. \$ 1,2 H. M. Williams, scholar 1,5	200.00 599.96 500.00
Total Eastman Scholarship	\$ 3,399.96
Frank Titzell, assistant. 3 Roy Hall, assistant. 5 Claude Schump, assistant. 5	500.00 500.32 509.68 73.26 119.98
Total Drug Research	\$ 5,693.24
Adelaide Brainerd, research assistant 8	200.00 800.00 800.00
Total Sex Research	\$ 1,800.00
Sanxay Fellowship: Emily Patterson	600.00
Total Sanxay Fellowship	\$ 500.00
Commonwealth Fund: Josephine Daus, research in French\$	125.00
Total Commonwealth Fund	\$ 425.00
Eva Fillmore, research associate 6	000.00 000.00 000.00 \$ 2,100.00
Grace Clark, field worker. 7 Helen Garside, research assistant 1,0 Amy L. Daniels, research professor 1,0 Frances Hungerford, instructor 2,7 Gertrude Pavey, research assistant 1,8 Margaret Cannon, nurse 1,0 Camille Sunier, assistant 8 Josephine Bauer, assistant 6 Reka Benjamin, assistant 66	. 99.98 50.00 100.00 62.50 50.00 100.00 000.00 330.00 30.00

Ella Day, assistant. Gladys Smith, assistant. Idell Pyle, assistant. Marion Hosfeld, assistant. Geneva Pillars, secretary. Eva Threlkeld, assistant. Mary Hutton, assistant. Lora Hadley, research associate. Laura Busby, associate.	401.03 120.00 562.50 916.64 405.00 896.00 600.00 500.00 43.75		16,267.40
Field Laboratory— Alice Brill, field organizer	3,000.00 3,000.00 340.00 500.00 200.00 1,500.00 916.70 405.00 250.00		7,791.70
Total Laura Spelman	•	\$	26,159.10
Zoology Research: Cora Trumpp, research assistant\$	562.45		
Total Zoology Research		\$	562.45
Calumet Baking Powder Co.—Chemistry Research: Dempsie Morrison, research assistant\$	1,000.00	-	
Total Chemistry Research		\$	1,000.00
Chemistry Research Fellowship: Leon Fleenor, fellowship\$ Edward Newman, fellowship	200.00 400.00		
Total Chemistry Fellowship		\$	600.00
Character Education—Trust and Special Fund: E. D. Starbuck, director. F. K. Shuttleworth, assistant professor. Linnette Nelson, institute assistant Kathryn Gunn, institute assistant. Bernice Bauercamper, institute assistant. Grace Smith, institute assistant. Elena Close, institute assistant. Anna Searles, literary critic. Lee Weber, literary critic. Emma Worstell, secretary Doris Marshall, stenographer Elizabeth Dawson, literary critic. Harold Vedeler, research assistant	750.00 1,192.67 900.00 900.00 900.00 900.00 900.00 300.00 750.00 425.00 600.00		
Total Character Education		\$	9,867.67
Heating Plant Extension: D. D. Curtis, draftsman. \$ C. E. Borg, inspector. \$ B. P. Fleming, engineer.	400.00 1,000.00 1,689.64		
Total Heating Plant Extension		\$	3,089.64
New Medical Building—Heating Survey: C. E. Borg, inspector\$ B. P. Fleming, engineer	600.00 833.32		
Total Heating Survey		\$	1,433.32
Ranney Memorial Fund: Frances Vasku\$	300.00		
Total Ranney Memorial		\$	300.00

Iowa State College of Agriculture and Mechanic Arts

Ames

Biennial Report

Period Ending June 30, 1928

REPORT OF THE REGISTRAR, IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

For the School Years 1926-1927 and 1927-1928

J. R. SAGE, REGISTRAR

Attendance, 1926-1927

GRADUATE STUDENTS

Division of Agriculture:	
Agricultural Economics	4
Agricultural Engineering	5
	26
Dairy Husbandry Poultry Husbandry	1
	1 11
Dairying Farm Crops	5
Farm Crops and Soils.	3
Forestry	2
Genetics	7
	$1\dot{4}$
	\hat{i}
Soils	$1\tilde{5}$
	55
	_
Total 1	51
Division of Engineering:	
Agricultural Engineering	5
Architectural Engineering	4
Chemical Engineering	. 8
	15
Electrical Engineering	7
General Engineering	2
Mechanical Engineering	1
Trades and Industries	1
Total	46
Total	* 0
Division of Home Economics.	54
2	-
Division of Industrial Science:	
Bacteriology	8
	21
	85
Economic Science	20
English	7
Geology	2
History	. 8
	10
Light Control of the	6
	10
Zoology	23
Total 2	00
10tai	JU
Veterinary Medicine:	
Veterinary Medicine	1
Veterinary Pathology	2
Veterinary Surgery	ĩ
veterinary surgery	
Total	4
	$1\overset{\tau}{0}$
	_
Grand Total4	65
Net Total Graduate College, excluding duplicates	60

UNDERGRADUATE STUDENTS-1926-27

					Spec.	
	Sr.	Je.	Soph.	Fresh.	and Irreg.	Total
DIVISION OF AGRICULTURE						
Agriculture				233	3	236
Agricultural Economics	23	17	18	200	1	59
Agricultural EconomiesAgricultural Education	18	11	39	35	3	106
Agricultural Engineering	11	10	6	17		44
Agriculture and Manual Training	4 6	9	9	18 14		40 29
Agricultural JournalismAnimal Husbandry	49	42	57	14	1 1	149
Animal Husbandry and Veterinary	1	42	31			143
Dairy Husbandry	7	7				14
Dairying	22	12	14		' 1	49
Farm Crops and Soils	18	14	7		1	40
Farm Management	2					2
Forestry	16	18	18	68		120
Home Economics and Agriculture	2 6	2 3	1 4	2		7 13
Landscape Architecture	8	12	10	24	I	35 35
Poultry Husbandry	l ĭ	3	10	24	2	6
Two-Year Agriculture			6	6		12
Rural Sociology	1					1
Two-Year Agricultural Education				1		1
Vocational Education					1	1
Net Total Collegiate Agriculture	195	164	193	418	15	985
DIVIDION OF ENGINEEDING						
DIVISION OF ENGINEERING Agricultural Engineering	111	10	6	17		44
Architectural Engineering	8	18	23	65	1	115
Ceramic Engineering	5	9	19	17	l	50
Ceramic Engineering Chemical Engineering	17	20	43	51		131
Civil Engineering	40	41	58	73	3	. 215
Electrical Engineering	57	80	117	190		444
Engineering						
General Engineering	3	13	10 10	21	1	47 31
Industrial Arts Mechanical Engineering	6 24	8 43	49	6 70	2	188
Mining Engineering	1	2	1	4		8
and hapmening						
Total	172	244	336	514	. 7	1,273
Duplicates			2	1		3
Net Total Collegiate Engineers	172	244	334	513	7	1,270
				0-0		_,
DIVISION OF HOME ECONOMICS						
Home Economics	194	209	242	373	12	1,030
Home Economics and Agriculture	2	2	1	2		7
Net Total Collegiate H. Economics	196	211	243	375	12	1,037
DIVISION OF INDUSTRIAL COUNTRY	1					
DIVISION OF INDUSTRIAL SCIENCE		-		13		28
Chemical Technology Industrial Science	79	5 93	9 91	202	9	28 474
Industrial Science and Veterinary	19	1	31	203	. 9	1111
Music					139	139
Net Total Collegiate Ind. Science	80	99	100	215	148	642
	50	0.0	100	2.10	***	012
DIVISION OF VETERINARY MEDICINE	0.5	16	•25	43		109
Veterinary Medicine Animal Husbandry and Veterinary Medicine	25 1	16	₹25	43		109
Industrial Science and Veterinary Medicine.	1	1				1
Net Total Veterinary Medicine	26	17	25	43		111
•		· ',	1			

NON-COLLEGIATE STUDENTS—1926-27	
Division of Agriculture: Two-Year Agriculture Dairymen Herdsmen Horticulture Poultry Cow Testing	79 47 73
Total	08
Auto-mechanics Drafting Electrical Mechanical Road-making	34 22 8
Total	69
Home-makers	1(
Duplicates:	168
Net Total Non-collegiate	5 8
SHORT COURSES-1926-27	
Division of Agriculture: Agriculture (Winter) Boys Country Newspaper Men. Dairying Farm Business Soils and Land Valuation	64 32
Total	
Cleaners and Dyers. Conference, Sewage Treatment. Electric Metermen	52 72 13 68
Total	
Electrical Equipment	08 108 117 28
Total	2
Grand Total Short Courses55	0 0 8
Net total Short Courses excluding duplicates57	84
SUMMER SESSION STUDENTS 1926	
First Term	33

SUMMARY OF ENROLLMENT-1926-27

	Ket Total	3,452 2,569 4,176 981 142 12 36	11,368	11,215
	Short Courses	2,001 1,122 2,758 2,758	5,908	5,784
Inder- and se Stu- iding es	Total Excluding Duplicates	1,514 1,450 1,476 981 115 12 36	5,584	5,431
Graduate, Undergraduate and Non-collegiate Students Excluding Duplicates	Summer Session	379 233 442 318 11 4 4 36	1,423	1,402
Grad gre Non-c dent L	Collegiate Year	1,343 1,385 1,272 852 115 10	4,977	4,832
and nate luding es	Total Excluding Duplicates	1,306 1,381 1,291 969 115 12 36	5,110	4,967
Graduate and Undergraduate Students Excludi Duplicates	Summer Session	378 231 434 316 111 36	1,410	1,389
Gra Und Studen D	Collegiate Year	1,135 1,316 1,091 842 115 10	4,509	4,374
Duplicates, Graduates and Seniors	Collegiate Year	-	1	1
ate	Total Excluding Duplicates	208 69 185 12	474	464
Non-collegiate Students	Summer Session	1.61 00 64	13	13
Non	Collegiate Year	208 69 181 10	468	458
ate	Total Excluding Duplicates	1,063 1,315 1,194 727 111	4,446	4,313
Undergraduate Students	Summer Session	220 196 377 165 8	1,002	186
Unde	Collegiate Year	985 1,270 1,037 642 111	4,045	3,915
ate s	Total Excluding Duplicates	244 66 97 242 4 12	999	655
Graduate College Students	Summer Session	158 35 57 151 4	408	402
	Collegiate Year	151 46 54 200 4 10	465	460
,		Agriculture Engineering Home Economies Industrial Science Weterinary Medicine Major not Indicated Normal Extension	Total	Net total, excluding du- plicates

DISTRIBUTION BY STATES AND FOREIGN C		
(Includes Summer Session but does not include	e Music sti Collegiate	Non-collegiate
Alabama	5	
Arizona Arkansas	$\begin{smallmatrix} 5\\16\end{smallmatrix}$	
California	12	1
Colorado	31	4
Connecticut	$\frac{4}{1}$,	
Florida	3	
Georgia Idaho	4 3	
Illinois	153	10
Indiana Iowa	$\begin{smallmatrix}23\\4074\end{smallmatrix}$	$\begin{smallmatrix} 1\\403\end{smallmatrix}$
Kansas	16	4
Kentucky	$_{9}^{7}$	
Louisiana Maine	1	
Massachusetts	7	
Michigan Minnesota	$\frac{7}{70}$	12
MISSISSIDDI	8	
Missouri	69	5
Montana Nebraska	11 91	3
Nevada	$\frac{2}{2}$	
New Hampshire	$\frac{2}{2}$	2
New Jersey New Mexico	4	
New York North Dakota	9	$\frac{2}{1}$
North Carolina	11 1	1
Ohio	16	
Oklahoma Oregon	$\frac{27}{2}$	
Pennsylvania	8	1
Rhode Island South Dakota	69	$\frac{1}{3}$
South Carolina	6	3
Tennessee	3	
Texas Utah	$\begin{smallmatrix}14\\4\end{smallmatrix}$	1
Vermont	$\bar{2}$	
Washington	7 7	1
Wisconsin	20	6
Wyoming	5	
Total	4852	461
FOREIGN COUNTRIES		
TOTALIGN COUNTILIES	Collegiate	Non-collegiate
Armenia	2^{-}	
Canada	$\begin{smallmatrix} 10\\1\end{smallmatrix}$	
China	8	
Czecho-Slovakia Denmark	1 1	
Esthonia	1	
Holland		1
India Japan	8	
Philippine Islands	2° 7	
Poland New Zealand	$\frac{1}{1}$	
Russia	4	
South Africa	4 1	2
South America	1	4
Total	$\begin{array}{c} 53 \\ 4905 \end{array}$	$\begin{smallmatrix} & 3\\464\end{smallmatrix}$
ATTENDANCE, 1927-1928		
GRADUATE STUDENTS		
Division of Agriculture:		
Agricultural Economics		3
Agricultural Engineering		

Horticulture Poultry Husbandry Soils 1	728359158
Total	3
Agricultural Engineering Architectural Engineering Chemical Engineering Civil Engineering Electrical Engineering General Engineering Industrial Arts	$\frac{62547154}{}$
	4 2
Bacteriology Botany 2 Chemistry 8 Economic Science 3 Geology History Mathematics Physics Psychology Zoology 2	9281389915
Total	
Veterinary Medicine Veterinary Pathology	$\frac{1}{2}$
Total Major not indicated. 4 Grand Total 45	
Net Total Graduate College excluding duplicates.	4

UNDERGRADUATE STUDENTS-1927-28

	Sr.	Jr.	Soph.	Fresh.	Spec. and Irreg.	Total
DIVISION OF AGRICULTURE						
Agriculture				209	9	218
Agricultural Economics	15	13	16			44
Agricultural Education	14	16	30	31	10	101
Agricultural EngineeringAgriculture and Manual Training	5 6	$\frac{10}{3}$	10 6	24 26		49 41
Agricultural Journalism	5	7	7	8	1	28
Animal Husbandry	32	38	53			123
Animal Husbandry and Veterinary				1		1
Dairy Industry Dairy Husbandry	14 7	13 5	28 9		1	56 21
Farm Crops and Soils	14	8	12			34
Forestry	20	14	24	58		116
Home Economics and Agriculture	2	1	1	2		6
Horticulture Landscape Architecture	3 9	3 10	7 11	31	1	13 62
Poultry Husbandry	5	2	11	31	2	9
Two-Year Agriculture			7	41		48
Two-Year Agricultural Education				4		4
Two-Year Agricultural and Manual Training				2		2
Two-Year Horticulture Vocational Education				2	1	2
Vocational Education						
Net Total Collegiate Agriculture	151	143	221	439	25	979
DIVISION OF ENGINEERING						
Agricultural Engineering	5	10	10	24		49
Architectural Engineering	13	19	30	67	1	130
Ceramic Engineering	3 16	16 32	17 59	18 65	2	56 172
Civil Engineering	34	42	72	92	2	242
Electrical EngineeringEngineering	50	85	110	189	1	435
General Engineering	11	14	26	31	1	83
Industrial Arts	4	5	7	7	î	24
Mechanical Engineering	25	42	44	86		197
Mining Engineering		1	3	1		5
Total	161	266	378	580	8	1,393
Duplicates		2	4			6
Net Total Collegiate Engineering	161	264	374	580	8	1,387
	101	204	5/4	360	°	1,501
DIVISION OF HOME ECONOMICS Home Economics	169	208	294	355	9	1.035
Home Economics and Agriculture	109	208	294	355	9	1,035
_						
Net Total Collegiate Home Economics	171	209	295	357	9	1,041
DIVISION OF INDUSTRIAL SCIENCE						
Chemical TechnologyIndustrial Science	3	5	11	9		28
Industrial Science and Veterinary	80	92	115	164	9	460
industrial Science and Vetermary						
Net Total Collegiate Industrial Science	83	97	127	173	9	489
DIVISION OF VETERINARY MEDICINE						
Veterinary Medicine	16	22	33	46	1	118
Animal Husbandry and Veterinary Medicine				1		1 1
Industrial Science and Veterinary Medicine.			1			1
Net Total Veterinary Medicine.	16	22	34	47	1	120
	1					

NON-COLLEGIATE STUDENTS—1927-28 Division of Agriculture:	
True Veen Agniculture	52
Dairymen Herdsmen Object 15 Units	41
Herdsmen	100
Object 15 Units	4
Total	197
Division of Engineering:	
Auto-mechanics	35
Drafting Electrical	$\begin{array}{ccc} \dots & 8 \\ \dots & 23 \end{array}$
Mechanical	
Structural	4
Structural Object 15 Units	2
Total Division of Home Economics: Home-makers	76
Division of Home Economics:	
Home-makers	129
Net Total Non-Collegiate	402
DEPARTMENT OF MUSIC	
Music students	80
Net Total Music	
Net lotal Music	40
SHORT COURSES-1927-28	
Division of Agriculture:	1144
Rove (Winter)	512
Country Newspaper Men	59
Farm Business	19
Commercial Florists	102
Livestock Judging	27
Agriculture: Agriculture (Winter) Boys Country Newspaper Men. Farm Business Commercial Florists Livestock Judging Soil and Land Valuation.	172
Total	2035
Division of Engineering:	
Cleaners and Dyers	291
Cleaners and Dyers Conference, Sewage Treatment Electric Metermen	68
Electric Metermen	116
Fire Metermen Fire Fighters Gas Metermen Clay Products Personnel Conference	149
Clay Products	14
Personnel Conference	47
Radio	110
Sheet Metal	88
Concrete Mixtures	20
Iowa Town Planning	
Total Division of Home Economics: Electrical Equipment Girls Home Economics (Winter) Parental Education	1133
Division of Home Economics:	
Electrical Equipment	86
Home Feonomies (Winter)	2450
Parental Education	82
Total	3424
Total Division of Veterinary Medicine: Veterinary Practitioners	104
Total	164
Total Short Courses	6756
SUMMER SESSION STUDENTS—1927 First Term	1443
Second Term	794
Normal Training Extension	48
Total	2225

SUMMARY OF ENROLLMENT-1927-1928

	faioT bnaid	2,758 2,758 4,956 949 290 50 48	12,631	80 12,526
	Music	08	80	08
	Short Courses	2,035 1,133 3,424 164	6,756	6,756
i, nate Stu- ud- ud-	Total Excluding Duplicates	1,545 1,625 1,532 869 126 50	5,795	5,722
Graduate, Undergraduate and Non- collegiate Stu- dents Exclud- ing Duplicates	Summer Session	419 290 536 357 6 12 48	1,668	1,649
Gr Unde an colleg dents ing J	Collegiate Year	1,277 1,512 1,210 691 125 41	4,856	5,303 4,793 1,649 5,722
and nate Ex-	Total Excluding Duplicates	1,348 1,548 1,387 869 126 50	5,376	5,303
Graduate and Undergraduate Students Ex- cluding Dupli- cates	Summer Session	418 287 519 357 6 12 48	1,647	4,391 1,628
Grac Unde Stuc cludi	Collegiate Year	1,080 1,436 1,081 691 125 41	4,454	4,391
ates, nates miors	Summer Session		-	-
Duplicates, Graduates and Seniors	Collegiate Year	61100100	12	10
iate	Total Excluding Duplicates	197	419	419
Non-collegiate Students	Summer Session	1 3 17	22	21
Non S	Collegiate Year	197 76 129	405	405
uate	Total Excluding Duplicates	1,088 1,457 1,300 593 120	4,606	4,540
Undergraduate Students	Summer Session	221 236 462 181 2 2	1,150	1,136
Und	Collegiate Year	979 1,387 1,041 489 120	4,016	3,957
s, c	Total Excluding Duplicates	262 91 89 280 6 6	822	692
Graduate Students	Summer Session	197 51 177 12	498	493
S	Collegiate Year	103 54 42 205 5 41	450	444
		Agriculture Englaering Home Economics Hoffstrial Science Veterinary Medicine Major not Indicated Normal Extension	Total	Net total excluding duplicates

DISTRIBUTION BY STATES AND FOREIGN COUNTRIES—1927-28

(Includes Summer Session but does not inclu States		Students) Non-collegiate
Alabama	12	
Arizona Arkansas	$\begin{smallmatrix} 5\\16\end{smallmatrix}$	
California	11	1
Colorado District of Columbia	2 6	3
Florida	3	
Georgia	4	
Illinois	184	8
IndianaIowa	$\begin{smallmatrix} 32\\4282\end{smallmatrix}$	372
Kansas	33	4
Kentucky Louisiana	$^{12}_{9}$	
Maine	ĭ	
Maryland	7	1
Massachusetts	10	1
Minnesota	79 9	$_{1}^{7}$
Mississippi Missouri	91	3
Montana	$\begin{smallmatrix} 13\\108\end{smallmatrix}$	$\frac{1}{2}$
Nebraska New Jersey	3	2
New Mexico	7	•
New York North Dakota	13 11	1 1
North Carolina	2	
Ohio Oklahoma	$\frac{24}{44}$	
Oregon	5	
Pennsylvania Rhode Island	$\frac{10}{2}$	1
South Dakota	$7\overline{5}$	3
South Carolina	$\frac{3}{12}$	
Texas	$\overline{28}$	1
Utah Vermont	$\frac{3}{2}$	
Washington	7	
West Virginia Wisconsin	$\begin{smallmatrix} 5\\25\end{smallmatrix}$	1
Wyoming	10	1
Total	5244	414
FOREIGN COUNTRIES	0211	111
	Collegiate	Non-collegiate
Armenia	$\begin{smallmatrix} 1\\16\end{smallmatrix}$	$\frac{1}{1}$
Canada	11	1
Czecho-Slovakia	$\frac{2}{1}$	
Germany Greece	1	1
Holland	c	2
India	6_1	
Philippines	7	1
Poland Porto Rico	$\frac{1}{3}$	
Mexico	2	
Russia Scotland	1 1	
South Africa	$\frac{4}{2}$	
Syria	z	
Total	59	5 419
Grand Total	0000	410

FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

Report of the Secretary—Receipts and Disbursements of All Funds from July 1, 1926 to June 30, 1927

E. M. EFFLER, SECRETARY

State Appropriations:	
Administration and General. \$ Physical Plant Operation.	60,000.00
Library Operation	456,500.00 61,291.00
Library Operation Agriculture	222,500.00
Engineering	167,500.00
Home Economics	117,500.00
Veterinary	441,500.00 47,500.00
Collegiate Administration	80,000.00
Non-collegiate Courses	70,000.00
Vacation Courses Agriculture and Home Economics Extension	37,500.00
Engineering Extension	190,59 6 .00 32,500.00
Engineering Extension Agricultural Experiment Station Engineering Experiment Station Veterinary Investigations	215,500.00
Engineering Experiment Station	47,000.00
Veterinary Investigations	20,000.00
Contingent Fund	1,500.00 $155,000.00$
Total State Appropriations\$ Federal Funds:	2,423,887.00
Endowment Interest\$	40,534.43
Morrill Fund	50,000.00
Morrill Fund Smith-Hughes Fund	20,084.47
Smith-Lever Fund Adams Fund	170,596.43
Hatch Fund	15,000.00 $15,000.00$
Purnell Fund	27,965.17
Total Federal Funds\$ Building Fund:	339,180.50
Dormitory Construction\$	75,000.00
Trust and Special Funds: George Catt Scholarships\$	23,067.73
La Verne Noyes Scholarships	3,039.00
Prize Scholarships	975.00
Industrial Fellowships Rockefeller Memorial Fund	19,773.75
Rocketeller Memorial Fund	6,895.06
Total Trust and Special Funds\$	53,750.54
Miscellaneous Income:	119.00
Freight Refunds	$\frac{113.00}{366.58}$
Farm Business Course\$ Freight Refunds Interest on Treasurer's Balance	3,268.66
Registrar	392.50
Soils Valuation Course	92.00
Tuition and Fees	368,469.10
Soldiers Tuition (State Appropriation)	
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES	368,469.10
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture:	368,469.10 8,196.00
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering\$	368,469.10 8,196.00 3,531.06
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering\$ Animal Husbandry Meat Laboratory	3,531.06 30,119.87 5,282.79
Soldiers Tuition (State Appropriation). DEPARTMENTAL SALES Agriculture: Agricultural Engineering\$ Animal Husbandry	3,531.06 30,119.87 5,282.79 73,761.45
Soldiers Tuition (State Appropriation). DEPARTMENTAL SALES Agriculture: Agricultural Engineering\$ Animal Husbandry	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering\$ Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering \$ Animal Husbandry \$ Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Consticts	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.22 62.21
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering \$ Animal Husbandry \$ Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Consticts	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering \$ Animal Husbandry \$ Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Consticts	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09 12,275.77
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Solls Vocational Education in Agriculture.	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 8,553.09 25,00 12,275.77
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering \$ Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Soils Vocational Education in Agriculture Engineering:	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09 25.00 12,275.77 54.18 46.90
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Parm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Soils Vocational Education in Agriculture. Engineering: Ceramic Engineering	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09 12,275.77 54.18 46.90
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Solls Vocational Education in Agriculture Engineering: Ceramic Engineering Chemical Engineering Civil Engineering Sil Engineering Civil Engineering	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09 25.00 12,275.77 54.18 46.90 420.73 411.89 29.91
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Soils Vocational Education in Agriculture Engineering: Ceramic Engineering Civil Engineering Electrical Engineering Electrical Engineering	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 8,553.09 12,275.77 54.18 46.90 420.73 411.89 29.91 6.17
Soldiers Tuition (State Appropriation) DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Solls Vocational Education in Agriculture Engineering: Ceramic Engineering Chemical Engineering Civil Engineering Sil Engineering Civil Engineering	3,531.06 30,119.87 5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21 8,553.09 25.00 12,275.77 54.18 46.90 420.73 411.89 29.91

Home Economics: Foods and Nutrition\$ 1	.904.10
Household Administration	57.98
Household Equipment	31,20
Child Care and Training	477.50
Physical Education for Women	345.75
Textiles and Clothing	134.17
Industrial Science: Bacteriology\$	77.55
	.166.79
Economics	171.90
History	10.79
Music	10.82
	,162.30
Physics	104.01
Psychology Zoology	$22.90 \\ 176.07$
Zoology	110.01
	.823.94
	408.80
Non-Collegiate:	•
Home Economics\$	499.06
	,524.59
Physical Plant Operation: Buildings and Grounds\$ 28	270 45
Miscellaneous Departments:	,379.45
Cancelled Checks\$	288.21
Lecture Committee	674.15
Library	,004.84
Stores and Revolving Funds:	
	,086.00
	0.227.50 $0.072.93$
	.985.48
	335.66
	723.26
Doctor's Thesis Deposit	800.00
MacKay Auditorium	165.00
	,321.25
Piano Rent	246.00
	661.86 603.16
Scientific Publications	645.79
Superintendent's Storeroom	383.03
Industrial Service:	
Agricultural Extension\$ 15,	755.85
Engineering Extension	661.57
	356.96
Engineering Experiment Station	285.60
Veterinary Investigations Veterinary Practitioners	$824.07 \\ 570.72$
veterinary reactioners	010.12
Total\$ 875,	805.46
Total Receipts All Sources\$ 3,767,	623.50

IOWA STATE COLLEGE OF CLASSIFICATION OF

			_	·		110011 101		1011 01
,		Grand Total		Salaries		Total Current Expenses		Wages
Administration and General: President's Office Business Manager's Office. Treasurer's Office Secretary's Office Purchasing Agent's Office General Expenses Student Fee Refunds		10,268.88 6,798.48 8,207.06 10,493.52 8,730.30 43,339.55 55,887.16		8,955.12 6,462.50 4,406.80 9,073.16 7,603.32 6,400.32		1,313.76 335.98 3,800.26 1,420.36 1,126.98 36,939.23 55,887.16	\$	184.24 .55 204.62 .52 160.40 5,518.17
Total	\$	143,724.95	\$	42,901.22	,\$	100,823.73	\$	6,068.50
Physical Plant Operation: Buildings and Grounds Public Grounds Repair Fund Fuel Equipment General Improvements Heating Plant Extension		175,020.24 21,375.47 39,651.02 149,243.66 74,311.15 ³ 113,605.19† 44,666.51		85,462.75		89,557.49 21,375.47 39,651.02 149,243.66 74,311.15 113,605.19 44,666.51	\$	52,534.75 16,735.93 19,550.53 6,399.19 9,252.46 14,399.71
Total	\$	617,873.24	\$	85,462.75	\$	532,410.49	\$1	18,872.57
Library Operation	\$	101,110.26	\$	36,146.07	\$	64,964.19	\$	9,050.70
Agriculture: Agricultural Dean Agricultural Engineering Animal Husbandry Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Soils Technical Journalism Vocational Education		5,582,42 28,853,34 107,903.66 98,408.56 19,115.43 18,657.68 17,907.65 8,998.50 41,383.14 11,562.93 26,554.48 21,490.81 11,710.16 31,200.22	\$	4,431.38 23,170.54 47,973.60 23,125.95 7,658.15 15,993.76 11,695.00 6,273.26 28,563.22 9,783.88 8,596.59 18,788.67 9,956.26 27,629.17	\$	1,151.04 5,682.80 59,930.06 75,282.61 11,457.28 2,753.92 6,212.65 2,725.24 12,819.92 1,779.05 17,957.89 2,702.14 1,753.90 3,571.05	3	208.64 1,792.45 11,039.20 4,952.04 3,980.21 1,353.41 2,860.85 978.91 5,957.27 580.80 7,638.64 201.38 203.97 42.12
Total	\$	449,328.98	\$	243,549.43	\$	205,779.55	\$	41,789.89
Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Electrical Engineering Mechanical Engineering Mining Engineering Madio Expense Trades and Industries	\$	8,877.81 19,995.38 11,069.96 14,177.20 55,301.11 34,378.99 12,791.69 67,811.76 3,815.37 2,966.92 8,844.21	\$	7,725.41 18,070.29 8,500.00 11,462.50 49,841.62 30,009.52 11,633.34 56,702.05 3,000.00 1,200.00 8,200.00	\$	1,152,40 1,925,09 2,569,96 2,714,70 5,459,49 4,369,47 1,042,35 11,109,71 815,37 1,766,92 644,21	\$	132.55 1,128.62 911.80 317.08 542.26 486.36 2,005.74 104.95 821.88
Total	\$	240,030.40	\$	206,644.73	\$	33,385.67	\$	6,451.24
Home Economics: Home Economics Dean Home Economics Stenographic Service Applied Art Foods and Nutrition Institutional Foods and Nutrition Household Administration Household Equipment Child Care and Training Physical Education for Women Research Textiles and Clothing Vocational Education	659	4,098.94 26,387.83 44,055.45 452.92 19,038.15 711.87 1,234.59 19,512.96 092.83 23,023.40	\$	7,300.46 4,098.94 23,764.15 32,341.28 17,300.00 14,308.26	\$	1,863.22 2,623.68 11,714.17 452.92 1,738.15 711.87 1,234.59 5,204.70 992.83 3,304.95	\$	249.39 317.74 877.02 60.25 644.61 188.65 344.42 2,837.64 37.83 479.15
		15,160.37	•	14,560.00	•	600.37	•	81.81
Total	*	103,832.99	*	133,391.54	\$	30,441.45	ş	0,118.51

AGRICULTURE AND MECHANIC ARTS

EXPENDITURES-1926-1927

_	Office Expenses		Sundry Supplies	Travel	a	Freight nd Express	_	Printing	a	epairs, Re- lacements nd Capital Additions		Unclassi- fled
\$	351.99 163.35 856.05 407.48 735.21 1,654.27	\$	2.36 4.00 7.50 3.28 23.14 1,383.75	\$ 38.42 37.16 24.10 135.99 2,352.34	\$	23.76 9.11 15.20 8.26 15.43 419.71	\$	588.41 68.46 32.60 65.68 41.31 17,699.28	95	122.03 50.20 2,600.30 906.04 15.50 762.88	\$	2.55 3.15 83.99 5.00 7,148.83 55,887.16
\$	4,168.35	\$	1,424.03	\$ 2,588.01	\$	491.47	\$	18,495.74	\$	4,456.95	\$	63,130.68
\$	4,490.59 54.23 .37 293.86	\$	28,361.94 3,808.15 15,951.17 96,729.60 37,396.74 11,068.48 22,017.20	\$ 150.98	\$	1,085.30 242.70 227.07 52,514.06 754.64 531.78	\$	107.67 1.71 4.75 26.75 16.96	\$	2,730.26 532.75 3,917.13 29,439.97 441.94	\$	96.00 92,293.57
		L	22,017.20		_	2,331.74	-		_	5,917.86	-	
\$	4,839.05	\$	215,333.28	\$ 150.98	\$	57,687.29	\$	157.84	\$	42,979.91	\$	92,389.57
\$	955.45	\$	992.86	\$ 100.00	\$	916.25	\$	7,910.86	\$	45,026.07	\$	12.00
\$	164.99 54.63 523.59 658.05 238.95 449.29 507.43 236.36	\$	51.25 3,231.80 37,187.97 67,502.02 5,763.51 611.76 1,323.88	\$ 241.02 1,548.91 225.53 315.97 89.31 416.87	\$	8.12 395.38 2,602.39 1,237.68 542.24 90.25 387.41 103.79	\$	220.96 141.79 761.78 222.58 368.50 147.85 211.26 42.29	\$	131.06 66.75 5,112.22 428.72 80.90 495.75 379.07	\$	125.00 1,154.00 56.00 167.00 12.05 9.20
	491.63 231.53 324.28 491.49 350.39 712.45		984.82 5,228.56 460.45 8,981.62 1,801.40 178.94 92.89	102.93 29.65 12.40 1,355.97		454.80 92.14 551.51 117.80 8.67 8.73		248.35 350.81 348.73 83.88 738.18 745.39		305.88 49.37 35.10 .19 258.15 293.50		30.50 13.95 48.36 6.00 3.20 320.00
\$	5,435.05	\$	133,400.87	\$ 4,338.56	\$	6,600.91	\$	4,632.35	\$	7,636.66	\$	1,945.26
\$	299.97 311.22 63.02 137.33 597.49 167.93 127.79 342.46 32.22 12.36	\$	47.89 231.28 1,314.37 1,950.63 2,091.06 2,779.22 7,749.84 301.07 308.71 644.21	\$ 35.00 142.87 1,124.27 31.60 890.26 21.02 33.18	\$	5.22 57.58 153.36 93.90 63.99 629.48 11.13 408.89 17.40 44.29	\$	570.77 196.39 9.99 26.74 445.00 117.08 129.17 145.00	\$	116.42 46.15 580.32 149.80 436.76 26.55 77.58	\$ 	61.00 1.00 15.10 8.00
-	0.001.70	0		d 9 979 90	-	1 405 04	\$	1,642.24	\$	1,433.58	-	05 10
\$	2,091.79	\$	17,918.28	\$ 2,278.20	\$	1,485.24	Ψ	1,042.24	Ψ	1,400.00	\$	85.10
\$	711.21	\$	126.22	\$ 294.17	\$	78.17	\$	306.98	\$	97.08		
	313.67 439.11 14.22 313.99 32.58 24.35 163.15 32.87 152.52 68.08		1,653.22 9,752.94 252.59 507.20 381.48 774.80 2,122.21 874.14 2,139.01	13.25 12.70 		56.18 170.21 5.41 98.87 32.63 21.41 13.49 19.63 23.28		115.45 254.45 34.53 102.77 50.85 40.09 25.43 26.11 426.98		160.36 207.19 73.22 70.71 25.68 6.60 39.78 2.25 62.41	\$	7.06
\$	152.52 68.08 2,265.75	\$	2,139.01 207.60 18,791.41		\$		\$	426.98 102.34 1,485.98	\$	62.41 140.44 885.72	\$	

IOWA STATE COLLEGE OF AGRICULTURE

		Grand Total		Salaries		Total Current Expenses		Wages
	-		-		-		-	
Industrial Science: Industrial Science Dean	\$	6,385.66	\$	5,400.00	\$	985.66	\$	102.10
Ind. Science Stenographic Service		2,868.20 18,848.35		2,868.20 14,966.56		3,881.79		845.55
Bacteriology Botany		34,271.71		29.154.00		5,117.71		1.214.74
Chemistry		180,983.39		118,431.36		62,552.03		1,214.74 7,358.16
Chemistry Economics English		36,413.21		118,431.36 35,199.87		62,552.03 1,213.34		426.03
English	1	36,413.21 47,245.59		40,491.00		754.53		301.10
Geology History		8,590.78		8,065.64		525.14		191.20
History		15,784.59		15,400.00		384.59	1	40.10
Hygiene Mathematics	1	14,225.97	1	14,137.50		88.47		40.07
Military	1	47,528.18	1	47,022.20 6,573.95		505.98	ì	$\frac{40.81}{40.28}$
Military Modern Language Music		7,614.74 15,124.33	1	15,016.66		1,040.79 107.67		32.20
Music	1	7,425.64	1	6 166 65		1 258 00		664.51
Physical Education for Men	1	35,399,56	ı	6,166.65 24,281.14 43,373.30	1	1,258.99 11,118.42 4,363.59		5,456.97
Physics	1	47.736.89	ı	43,373,30		4.363.59		31.38
Psychology	1	35,399.56 47,736.89 19,962.42		18,846.60		1,115.82		22.21
Public Speaking Research Zoology	1	16,113.32		15,850.00	1	263.32		25.20
Research	1	6,491.05		2,889.15	1	3,601.90		2,791.94
	_	47,582.88	<u> </u> _	41,560.66	_	6,022.22	. _	1,128.30
Total	\$	616,596.46	\$	511,694.50	\$	104,901.96	\$	20,712.78
Veterinary:	١.		1.		١.		١.	
Veterinary Dean	\$	5,136.40	\$	4,037.50	\$	1,098.90	\$	255.90
Veterinary Stenographic Service	1	2,508.85	1	2,508.85		7 000 50		
Anatomy Medicine	1	10,798.78 16,558.88		9,160.19 9,400.00		1,638.59		447.60 239.68
Pathology	1	11,441.50		10,400.00		7,158.88 1,041.50		3.55
Physiology		9,481.70		8,340.00		1,141.70		285.40
Surgery		22,424.34		14,569.96		7,854.38		564.68
Total	\$	78,350.45	\$	58,416.50	\$	19,933.95	\$	1,796.81
Collegiate Administration:								
Dean of Men	\$	8,675.78	\$	6,494.91	\$	2,180.87	\$	768.94
Dean of Junior College		5,888.20		3,860.80	1	2,027.40	١	827.67
Dean of Women Dean of Junior College Dean of Graduate College		11,651.33		7,708.18 3,760.00		3,943.15	1	2,733.20 266.14
Registrar		4,962.12 21,996.29		16,028.09		1,202.12 5,968.20		1,476.99
Total	\$	53,173.72	-	37,851.98	-	15,321.74	\$	6,072.94
Non-Collegiate:	P	55,175.72	\$	37,001.90	P	10,021.14	P	0,072,94
Administration	\$	5,027.58	8	1,475.70	3	3,551.88	Q.	1,381.22
Agricultural Economics	ΙΨ	4,108.12	۳	4,100.00	1	8.12		
Agricultural Economics Agricultural Engineering Animal Husbandry Chemistry Dairy		3,225.20	1	2,493.33	1	731.87		
Animal Husbandry		7,869.24		6,366.43	1	1,502.81		811.63
Chemistry		1,250.00 5,914.30		1,250.00 5,291.64			.]	
Dairy		5,914.30		5,291.64	1	622.66		
		6,476.46		6,400.00		76.46		28.80
Farm Crops and Soils		4,545.61		3,975.00		570.61	1	139.49
Horticulture		9,425.95 5,180.62		7,254.99 4,466.70		2,170.96 713.92		527.49 93.81
Mathematics		6,509.00		6,500.00	1	110.02	İ	30.01
Poultry		927.05		0,000.00		927.05	1	7.70
Public Speaking Trades and Industries	1	300.00		300.00	I			
Trades and Industries	l_	18,854.88	L	12,542.64	_	6,312.24	_	806.27
Total	\$	79,605.01	\$	62,416.43	\$	17,188.58	\$	3,796.41
Vacation Courses:								
Summer Session	\$	60,596.46	\$	53,326.35	\$	7,270.11	\$	2,610.77
Short Courses Veterinary Practitioners		10,823.89				10,823.89		3,537.50
	-	2,530.95	_	600.00	_	1,930.95	<u> </u>	29.75
Total	\$	73,951.30	\$	53,926.35	ľ	20,024.95	ŀ	
Total Educational	1 \$2	617,577.76	\$1	,472,401.50	\$1	,145,176.26	\$2	26,908.37

AND MECHANIC ARTS-Continued

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	Office Expenses		Sundry Supplies	Travel	aı	Freight nd Express		Printing	Re p an	pairs, Re- lacements nd Capital Additions		Unclassi- fied
\$	442.08	\$	48.40	\$ 85.59	\$	7.63	\$	111.56	\$	188.30	 	
	206.56		2 226 68	`	-	106.54		279.81		216.65		
	758.21		2,226.68 1,792.72	182.57		340.16		600.93	1	155.12	8	73.26
	2,463.59		41,614.91	87.07		1,344.96		544.81	1	9,114.16	ľ	24.37
	$309.74 \\ 280.30$		2.28	73.63		.37	•	403.57				
	11.47		98.83	191.19		.35		170.85 32.10			;	
	237.79		7.00		-	10.60	ì	89.10				
	338.03		99.86	88.47		6.30			¦			
	113.48		655.86			8.51		20.98 117.66		5.00		100.00
	56.82 207.22		1.99 295.29					16.66			١	
	207.22	-	295.29		-	44.57		22.92		12.30	1	11.68
	542.49 473.45		4,493.08 3,089.77		-	$127.12 \\ 90.65$		286.03 383.74		203.98 294.60		8.75
	232.25		176.84	121.86	-1	16.41		426.35		75.90		44.00
	141.13				-	1.00		16.99		79.00		
	3.66		710.46		-	8.38		87.46				
_	616.34	_	3,707.68		-	245.82	_	134.49		189.59		
\$	7,435.11	\$ 	59,021.65	\$ 830.38	\$	2,359.37	\$	3,746.01	\$	10,534.60	\$	262.06
\$	156.16	\$	13.32	\$ 194.45	\$	51.19	\$	74.08	\$	353.80		
	48.35		990.59			45.21		99.34		7.50	Ĭ	
	169.99		6,387.93		-	14.13		83.60	1	143.55	\$	120.00
	75.38 51.05		858.68 742.10	5.00		$\frac{26.96}{9.78}$	1	37.32 53.37		34.61		
	121.79		6,542.89	17.94		202.49		141.10		263.49		
\$	622.72	\$	15,535.51	\$ 217.39	\$	349.76	\$	488.81	\$	802.95	\$	120.00
\$	290.90	\$	200.31	\$ 30.65	\$	45.44	\$	57.73	\$	786.65	\$.25
	419.56 454.10		1.70 5.64	4.28		$18.85 \\ 2.45$		169.27 558.26	ĺ	586.07 189.50		
	199.16	ļ	12.66			5.77		541.39	-	177.00		
	1,007.42	ĺ	211.54	193.38		92.91		2,793.15		192.81		
\$	2,371.14	\$	431.85	\$ 228.31	\$	165.42	\$	4,119.80	\$	1,932.03	\$.25
\$	719.25 4.37	\$	38.47	\$ 126.81	\$	11.60	\$	1,180.40 3.75	\$	5.25	\$	88.88
		.	718.95		-1	12.92						
	28.08	1	499.15	50.96		1.58		111.41				
	114.86		259.97		-1	7.78		9.75		230.30		
	44.24				-!	.10 6.75	1	3.32				
	61.86		241.65 843.24		-	6.75 11.69	ļ	120.86 93.86		200.10		
	494.58 164.24		204.44	75.00		11.17		35.15		130.11		
		-	919.35		-							
	279.40		4,415.83		-	194.62		430.28		179.31		6.5
\$	1,910.88	\$	8,141.05	\$ 252.77	\$	258.21	\$	1,988.78	\$	745.07	\$	95.41
\$	907 70		900 0		6	00 50	8	3,870.05				
Φ	307.10 619.07	\$	398.67 $1,095.51$		- P	83.52 117.29	Ψ	2,004.81			\$	3,449.7
	72.01	1	1,374.83	33.00		.10		421.26				
\$	998.18	\$	2,869.01	\$ 33.00	\$	200.91	\$	6,296.12			\$	3,449.71
\$	33,093.47	\$	473,859.80	\$ 11,370.24	\$	71,034.21	\$	50,964.53	\$	116,433.54	\$	161,512.10

IOWA STATE COLLEGE OF AGRICULTURE

			and otal			Salaries		Total Current Expenses	Wages
Industrial Service Extension: Agricultural and Home Economics_ Federal Smith-Lever Apiary Inspection Engineering	\$	170 1	,686 ,596 ,500 ,165	.43	\$	103,480.85 167,570.75 1,158.98 21,917.12	\$	100,205.25 3,025.68 341.02 21,248.43	\$ 21,107.36 16.75 7,035.21
Total	\$	418	,948	.08	\$	294,127.70	\$	124,820.38	\$ 28,159.32
Experimental: Agriculture Adams Hatch Purnell Engineering Veterinary Investigation	\$	15 15 30 60	,525 ,000 ,000 ,000 ,358 ,097	.00 .00 .00	\$	186,271.87 9,070.93 8,415.00 13,661.60 34,597.39 15,249.94	\$	127,253.83 5,929.07 6,585.00 16,338.40 25,761.18 7,847.59	\$ 42,484.12 3,823.85 566.72 5,012.01 9,996.67 612.55
Total	\$	456	,981	.80	\$	267,266.73	\$	189,715.07	\$ 62,495.92
Total Industrial Service	\$	875	,929	.88	\$	561,394.43	\$	314,535.45	\$ 90,655.24
Dormitory Operation Hospital Fund		98 52	,168 ,207	.17 .22		19,643.43 22,837.11		78,524.74 29,370.11	14,638.45 4,468.23
Stores and Revolving Funds: Cadet Officers Uniforms General Stores Laundry Math. Statistical Service Piano Rent Printing Student Service Superintendent's Storeroom Doctor's Thesis Deposits. Non-Resident Lecture	\$	17 8 17 3 39	,410 ,660 ,999 839 682 ,182 ,389 ,259 500 ,918	.07 .87 .43 .17 .28 .77 .37	158	1,966.60 1,750.00 1,575.00 2,897.47 1,762.31	\$	3,410.59 15,693.47 7,249.87 839.43 682.17 15,607.28 492.30 37,497.06 500.00 2,918.42	\$ 486.65 4,619.36 2,172.62 6.15 117.50 9,564.06 70.88 1,314.37
Total	\$	94	,841	.97	\$	9,951.38	-'— .\$	84,890.59	\$ 18,669.74
Trust and Special Funds: George W. Catt Scholarships	\$	22 3 20	,592 ,073 57 843 ,856 ,612	.22 .00 .35 .75	\$		\$	18,146.38 3,073.00 57.35 843.75 5,640.54 575.68	1,467.72 87.10
Total	\$	55	,035	.22	\$	26,698.52	\$	28,336.70	\$ 1,554.82
Buildings Construction: Dormitory Construction Veterinary Research Laboratory	\$	69	,129 388				\$	69,129.63 388.70	
Total	\$	69	,518	.33†			\$	69,518.33	
Grand Total Expenditures	\$ 3	,863	,278	.55	\$2	,112,926.37	\$1	,750,352.18	\$356,894.85
Agricultural Engineering. 44 Agricultural Hall 16 Animal Husbandry 2,6 Dairy 1,1 Farm Crops 44 Genetics 33 Horticulture 50 Soils 1,9 Soil Survey Section 8 Technical Journalism 7 Vegetable Crops Section 7	66.9 33.2 61.0 88.6 90.4 89.7 83.1	7 20 33 7 5 5 5 7 5 5 7 5 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		Cer Che Civ Ele Rac Ger Hon Hon Bac	ran ril ect dio dio me me od: us	neering D itectural 1 mic Engin ical Engi Engineeri rical Eng o Station o Broadce ral Engine e Econom e Econom es and Nut ehold Adr eriology	neeing ing in ics ics cs tri	ring ering eering ing Line ing Line ing Building tion histration	156.30 1,048.35 211.50 865.01 780.40 1,133.29 15,855.81 375.17 285.29 206.28 299.74 429.80 805.79 2,101.05

AND MECHANIC ARTS—Continued

	Office Expenses		Sundry Supplies		Travel	a	Freight nd Express		Printing	1	epairs, Re- placements nd Capital Additions	,	Unclassi- fled
\$	9,981.79	\$	10,125.26	\$	39,476.88 3,008.93	\$		\$	15,411.47	\$	1,972.32	\$	525.13
	3,077.43		2,008.59		340.47 $2,235.41$.55 986.54		4,626.46		1,015.84		262.95
\$	13,059.22	\$	12,133.85	\$	45,061.69	\$	2,592.13	\$	20,037.93	\$	3,988.16	\$	788.08
\$	5,427.57	\$	32,361.70	\$		\$	2,454.80	\$	20,496.71	\$	13,092.59	\$	158.60
	38.21 229.82	1	1,997.63 4,674.15		14.23 108.44		.10		21.00 996.97		34.15 8.80		
	42.74	İ	4,876.42		2,454.80		27.82		118.49		2,281.67		1,524.45
	562.17 108.06		8,254.82 4,600.38		1,712.14 65.13		598.06 164.65		2,858.87 96.71		1,167.82 241.50		610.63 1,958.61
\$	6,408.57	\$	56,765.10	\$	15,132.48	\$	3,245.43	\$	24,588.75	\$	16,826.53	\$	4,252.29
\$	19,467.79	\$	68,898.95	\$	60,194.17	\$	5,837.56	\$	44,626.68	\$	19,814.89	\$	5,040.37
	1,037.34 586.39		24,840.16 21,692.09		46.85		726.87 274.50		\$23.19 658.82		2,200.93 1,671.33		34,710.95 18.75
	00.00	\$	2,630.84	ļ ~~·	0.10		283.77	<u>-</u> -	45.50			\$	293.10
\$	96.80 47.75		10,437.68 673.43	\$	2.18	\$	643.96	\$	45.50 14.56	\$	208.18 3,697.55		
	653.89		33.60 3.67				$7.51 \\ 61.00$		8.30		129.98 500.00		
	857.69		3,734.46				101.91		6.65		1,299.47		43.04
	281.14		94.61 35,009.14		13.75		$14.14 \\ 1,077.30$		27.09		4.44 82.50		
									6.25				493.75
_	24.81	_	9.00			_	6.50	_	354.96			_	2,205.00
\$	1,962.08	\$	52,626.43	\$	15.93	\$	2,196.09	\$	463.31	\$	5,922.12	\$	3,034.89
		\$	1.50									\$	18,144.88
													3,073.00 57.35
	69.39		2,536.69	- - -	1,273.31		51.54	\$	63.88	\$	128.01		843.75 30.00
	7.30		191.39		178.88		14.69	"	51.32	Ψ	45.00		
\$	76.69	\$	2,749.58	\$	1,452.19	\$	66.23	\$	115.20	\$	173.01	\$	22,148.98
	.											\$	69,129.63
												_	388.70
												\$	69,518.33
\$	56,223.76	\$	644,667.01	\$	73,079.38	\$	80,135.46	\$	97,151.73	\$	146,215.62	\$	295,984.37
	Mathema Military Music Physical Physics Zoology Veterinar Veterinar Building	tio Eyya	Building Science d. for Mer Departme Clinics I	ent	85 37 37 44 4 6,09 4,37 79 gs. 89 22	5. 9. 9. 2. 5. 4. 8. 8. 6. 7.	11	ovingeners	inistrative les constr vs: al Husb. rimental nical Eng. e Barn ar ed Cattle Cli Invest. Fa s Dormito	Se Ho	etion item c. Barn og Barns ldg Machine c. Bldg n Bldgs	s	716.06 74,311.15 as fol- 9,822.70 1,456.74 43,383.95 28,667.10 24,707.81 5,944.09 86,900.14 00,882.53

RECEIPTS FOR THE ANNUAL PERIOD ENDING JUNE 30, 1928

State Appropriations: Administration and General\$	129,500.00
Library Operation	70,000.00
Administration and General .\$ Library Operation Physical Plant Operation Educational Support Agricultural and Home Economics Extension Apiary Inspection Engineering Extension	70,000.00 305,000.00 1,145,500.00 210,000.00
Agricultural and Home Economics Extension	210 000 00
Apiary Inspection	3,000.00
Engineering Extension Agricultural Experiment Station. Additional for Truck and Horticultural Crop Experimentation. Engineering Experiment Station. Veterinary Investigations Industrial Research Conservity Marketing	+35.000.00
Agricultural Experiment Station	235,000.00 10,000.00 57,000.00
Engineering Experiment Station	57 000 00
Veterinary Investigations	40,000.00
Industrial Research	25,000.00
Co-operative Marketing	25,000.00
New Dairy Building and Equipment	295.000.00
Other General Improvements	295,000.00 126,500.00
Equipment for all Departments	50,000.00
Total State Appropriation\$	2 761 500 00
Federal Funds:	2,101,300.00
Endowment Interest	35,505.07
Morrill Fund Smith-Hughes Fund Smith-Lever Fund Adams Fund	50,000.00 18,749.07 170,596.43
Smith-Layer Fund	18,749.07
Adams Fund	15.000.00
Hatch Fund	15,000.00
Purnell Fund	40,000.00
Total Federal Funds\$	344,850.57
Building Funds:	011,000.01
Dormitory Construction\$	50,000.00
Trust and Special Funds:	5,102.17
George W. Catt Scholarships\$ LaVerne Noyes Scholarships	3,329.00
Prize Scholarships Industrial Fellowships Rockefeller Memorial Fund.	7,140.00 29,161.42
Industrial Fellowships	29,161.42
Rockefeller Memorial Fund	7,500.16
Total Trust and Special Funds\$	52,232,75
Missellaneous Incomo:	,
Cancelled Checks\$	
	1,967.67
Cemetery Fund	60.00
Cemetery Fund Freight Refund Account. Interest on Treasurer's Balance.	60.00
Cemetery Fund Freight Refund Account. Interest on Treasurer's Balance. Miscellaneous Rentals	$\begin{array}{c} 60.00 \\ 10.86 \\ 4,220.31 \\ 3,564.47 \end{array}$
Cancelled Checks \$ Cemetery Fund Freight Refund Account Interest on Treasurer's Balance Miscellaneous Rentals Registrar	60.00 10.86 4,220.31 3,564.47 648.30
Soldiers Tuition (State Appropriation)	$\begin{array}{c} 60.00 \\ 10.86 \\ 4,220.31 \\ 3,564.47 \\ 648.30 \\ 4,779.00 \end{array}$
	60.00 10.86 4,220.31 3,564.47 648.30
Soldiers Tuition (State Appropriation). Short Courses Tuition and Fees	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00
Soldiers Tuition (State Appropriation). Short Courses Tuition and Fees DEPARTMENTAL SALES	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees DEPARTMENTAL SALES Agriculture:	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees DEPARTMENTAL SALES Agriculture: Agricultural Engineering	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees DEPARTMENTAL SALES Agriculture: Agricultural Engineering	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.04 398,045.20 3,411.10 36.699.22 3,803.45
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 398,045.20 3,411.10 36.699.22 3,803.45 83,523.45
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture	60.00 10.86 4,220.31 3,564.47 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.830
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering:	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.38 2,375.19 146.01 9,858.30 17,766.96 55.25
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering Dean	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96 55.25
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering Dean	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96 55.25 105.60 85.60
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering Dean	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96 55.25 105.60 85.60 156.62
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Chemical Engineering Civil Engineering	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96 55.25 105.60 156.62 727.43 55.67
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Dairy Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Chemical Engineering Civil Engineering	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96 55.25 105.60 85.60 156.62 727.43 55.67 60.00
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Chemical Engineering Civil Engineering Electrical Engineering Electrical Engineering Electrical Engineering Radio Station Maintenance	60.00 10.86 4.220.31 3.564.8.30 4.779.00 398.045.20 3,411.10 36.699.22 3,803.45 83.529.08 10.589.09 205.34 2.375.19 146.01 9.858.30 17.766.96 55.25 105.60 85.60 156.62 727.43 55.67 60.00 60.00
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Civil Engineering Electrical Engineering Radio Station Maintenance Mechanical Engineering Home Economics:	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96 55.25 105.60 85.60 156.62 727.43 55.67 60.00 60.00 4,359.45
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Civil Engineering Electrical Engineering Radio Station Maintenance Mechanical Engineering Home Economics:	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 146.01 17,766.96 55.25 105.60 156.62 727.43 55.67 60.00 4,359.45 1,793.84
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Ceramic Engineering Civil Engineering Civil Engineering Electrical Engineering Radio Station Maintenance Mechanical Engineering Home Economics: Foods and Nutrition Household Administration	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 9,858.30 17,766.96 156.62 727.43 55.67 60.00 4,359.45 1,793.84 103.00
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Ceramic Engineering Civil Engineering Civil Engineering Electrical Engineering Radio Station Maintenance Mechanical Engineering Home Economics: Foods and Nutrition Household Administration	60.00 10.86 4.220.31 3.564.47 6.48.30 4.779.00 398.045.20 3,411.10 36.699.22 3.803.45 83.529.08 10.589.09 205.34 2.375.19 146.01 7.766.96 55.25 105.60 156.62 727.43 55.67 60.00 4.359.45 1,793.84 103.00 786.10
Soldiers Tuition (State Appropriation) Short Courses Tuition and Fees. DEPARTMENTAL SALES Agriculture: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Soils Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Civil Engineering Electrical Engineering Radio Station Maintenance Mechanical Engineering Home Economics:	60.00 10.86 4,220.31 3,564.47 648.30 4,779.00 298.00 398,045.20 3,411.10 36.699.22 3,803.45 83,529.08 10,589.09 205.34 2,375.19 9,858.30 17,766.96 156.62 727.43 55.67 60.00 4,359.45 1,793.84 103.00

Textiles and ClothingVocational Education for Home Economics	86.76 10.25
Industrial Science:	
Botany	7.50
Chemistry	5,127.49
Economics	53.32
Geology	25.00
History	56.56
Music	15.29
Physical Education for Men	920.75
Physics	166.03
Psychology	186.25
Zoology	85,96
Veterinary:	
Veterinary Anatomy	5.75
Veterinary Clinics	13,970.78
Veterinary Pathology	21.00
Non_Collegiate:	
Homemakers	272.93
Horticulture	2.50
Trades and Industries	5,425.62
Physical Plant Operation:	
Buildings and Grounds	32,093.24
Miscellaneous Departments:	
Lecture Committee	1,721.25
Library	1,142.65
Scientific Publications	921.40
Hospital and Dormitory Operation:	
Hospital	16,998.06
Dormitory Operation	105,621.10
Stores and Revolving Funds:	
Appointment Committee	1,118.00
Breakage Deposits	16,185.00
Cadet Officers Uniforms	5,207.62
Catherine MacKay Auditorium Deposit for Doctor's Thesis	82.50
Deposit for Doctor's Thesis	1,050.00
General Stores	16,484.94
Industrial Science Publications	288.22
Laundry	7,015.61
Mathematics Statistical Fund	1,817.42
Piano Rent	225.60
Printing	16,144.90
Superintendent's Storeroom	36,465.84
Industrial Service:	
Agricultural Extension	10,279.64
Engineering Extension	9,388.33
Agricultural Experiment Station	40,657.89
Engineering Experiment Station	1,883.27
Veterinary Investigations	1,016.61
Veterinary Practitioners	1,727.80
Total\$	942,672.87
Total Receipts all Sources\$	4,151,256.19

IOWA STATE COLLEGE OF CLASSIFICATION OF EX

			_				_	
Department		Grand Total		Salaries		Total Current Expenses		Wages
Administration and General: President's Office Business Manager's Office Treasurer's Office Secretary's Office Purchasing Agent's Office Dean of Men Dean of Women Junior Dean Graduate Dean Registrar General Expense Student Fee Refunds	_	20,850,91 10,750,31 6,732,03 8,861,88 8,471,26 7,543,64 11,478,23 4,972,48 22,412,31 47,813,09 10,826,50		19,360.00 9,902.38 5,501.15 8,385.00 7.477.50 6,572.49 3,980.00 7,662.15 3,880.00 16,576.20 12,352.07	\$	1,490.91 847.93 1,230.88 476.88 993.76 971.15 1,352.64 3,816.08 1,092.48 5,836.11 35,461.02	\$	212.70 267.75 .55 201.30 461.25 978.45 3,108.10 492.26 1,727.53 5,626.48
Total	\$	166,045.28	\$	101,648.94	\$	64,396.34	\$	13,076.37
Physical Plant Operation: Buildings and Grounds Public Grounds Repair Fund Fuel Equipment General Improvements Old Physical Plant Balance Telephone and Time Clock	\$	124,980.85†		89,058.95	\$	76,893,44 21,270.02 46,215.11 148,455.92 36,017.52 124,980.85 32,153.59 4,261.11	\$	49,496.04 16,001.13 18,040.92 2,220.18 8,186.72 8,291.49
Total	8	579,306.51	\$	89,058.95		490,247.56	\$1	02,236.48
Library Operation	\$	99,121.18	\$	37,131.9		61,989.22	\$	8,437.44
Agriculture: Agricultural Dean Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy — Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Soils Technical Journalism Vocational Education	\$	5,454,51 30,453,94 105,340,71 6,902,00 112,723,31 23,401,89 22,222,53 16,337,61 8,156,00 44,983,43 11,604,24 33,028,68 19,008,47 10,693,46 29,107,46	\$	4,790.00 25,316.25 50,995.60 563.75 28,630.84 8,364.95 11,995.00 5,440.00 32,382.76 9,382.00 9,577.50 6,667.98 9,381.25 26,204.70	* 7	664.51 5,137.69 54,345.11 6,338.25 715,036.94 2,489.90 12,593.67 1,672.24 23,451.18 2,340.49 1,312.21 2,902.76	\$	118.66 848.60 10,823.87 124.15 5,272.17 3,361.15 1,074.23 1,588.67 1,549.32 6,749.86 464.21 7,879.22 434.03 133.00 386.47
Total	\$	479,418.24	\$	259,982.21	\$	219,436.03	\$	40,807.61
Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Mechanical Engineering Mining Engineering Radio Expense General Engineering	\$\$	9,379,07 20,277,20 11,125,59 16,007,98 50,995,20 33,055,81 66,987,27 3,599,31 4,212,29 8,699,95	\$	8,391,25 18,955,99 9,500,00 11,754,94 46,899,98 30,070,00 56,517,83 3,300,00	\$	987.82 1,321.21 1,625.59 4,253.04 4,095.22 2,985.81 10,469.44 299.31 4,212.29 199.95	\$	265.93 571.02 385.57 1,233.76 615.88 367.00 2,263.54 15.75 40.25 1.50
Total	\$	224,339.67	\$	193,889.99	\$	30,449.68	\$	5,760.30
Home Economics: Home Economics Dean Home Economics Stenographic Service	\$	9,562.09 3,886.35	\$	8,233.26 3,886.35	\$	1,328.83	\$	28.10
Applied Arts Foods and Nutrition Institutional Foods and Nutrition Household Administration		3,880.35 24,103.02 44,062.48 555.34 17,887.82		21,800.00 32,765.07 16,495.00		2,303.02 11,297.41 555.34 1,392.82		262.40 855.73 100.78 566.84

AGRICULTURE AND MECHANIC ARTS PENDITURES, 1927-1928

1	Office Expenses		Sundry Supplies	Travel	a	Freight nd Express	_	Printing	a	pairs, Re- lacements nd Capital Additions	1	Unclassi- fied
\$	525.39 463.74 595.52 299.46 440.73	\$	35.69 2.84 21.69	82.79	\$	11.90 9.73 12.02 7.20	\$	537.68 110.56 173.29 66.79 35.83	\$	111.00 178.27 21.63 102.88	\$	138.98
	398.80 259.44 479.55		12.79 2.81	125.59		13.43 1.95 5.40		99.15 63.51		129.09 43.03		35.00 10.00
	479.55 205.88		.74 4.05			5.37		222.32 323.92		62.23		
	956.04		715.87	231.22		4.14 55.79 536.70		1.950.53		174.13		25.00
	3,332.08		1,604.24	2,293.70		536.70		13,892.21		3.60		8,172.03 10,826.56
\$	7,956.63	\$	2,400.72	\$ 2,789.85	\$	663.63	\$	17,475.79	\$	825.86	3	19,207.49
\$	406.98	\$	22,300.24		\$	894.35	\$	586.63	\$	3,030.09		2.00
φ 		Φ	4,796.79 17,955.44		9	324.79	۳	3.70	Ψ	143.61	Φ	2.00
	2.47		17,955.44	7.90	ĺ	173.21		60.96		9,974.21		
	·		97,135.15 4,857.41			51,320.77 1,694.09				27,245.84		
			12,192.15 8,160.41			741.49 68.73		57.40		103,540.59 15,632.96		262.50
	4,060.11		201.00									
\$	4,469.56	\$	167,598.59	\$ 185.01	3	55,217.43	\$	708.69	\$	159,567.30	\$	264.50
\$	1,301.99	\$	418.95	\$ 100.00	\$	879.52	\$	9,024.39	\$	41,810.91	\$	16.0
\$	241.09	\$	14.28 3,396.79	\$ 104.24	\$	2.21	\$	174.03	=		\$	10.00
	57.67 569 12		3,396.79 33,065.37	129.43 1 052 44		469.84 1,821.01		185.50 518.87	\$	40.15 5.578.93		9.71 915.50
	569.12 60.11 825.85 170.69 610.83		5.812.72	1,052.44 47.98		79.33 899.26 812.90		48.13		5,578.93 130.73		915.50 35.10
	825.85		75,179.72	174.45 357.38		899.26		135.60 337.59	l	1,555.42 2,401.78	1	50.00
	610.83		7,329.95 476.68	42.84		78.49		141.70	l	51.13	1	265.50 14.00
	331.52		1,463.31	328.02		78.49 368.92		161.97	ĺ	62.60	ı	37.6
	109.61 340.55		825.42 4,585.07	105.74		110.65 334.32		62.25 155.10		58.75 3 17. 53		5.50
	330.61		482.36	200.00		48.34 359.76		125.06 178.24	ا 		1	21.60
	420.08		14.375.44	58.30		359.76		178.24		180.14		
	354.68 265.78		1,352.23 20.87			75.53 15.13		35.85 552.00		88.17 314.93		10.50
	484.95		12.13	1,287.24	_	7.34	_	666.77		57.86	<u> </u>	
\$	5,173.14	\$	148,392.34	\$ 3,888.06	\$	5,483.03	\$	3,478.66	\$	10,838.12	\$	1,375.07
\$	349.40 307.11	\$	42.84 112.69	\$ 102.30 37.99	\$	8.54 25.93	\$	175.78 190.77	\$	43.03 59.03	9	16.67
	40 01		974.79		1	139.96		30.56		53.00	۳	.80
	199.88		2,179.63 1,666.15	837.09		139.96 322.65 114.25		47.53		53.00 267.19		2.40 135.86
	199.88 362.56 181.65		1,870.95	837.09		100.32		238.88 114.40		124.55 349.49		2.00
	314.89		6,189.39	104.82		671.91		163.39		761.50		
	1.81		194.86 1,754.01	85.76		1.13 31.76				2,383.24		
	3.03 66.33							86.59		43.03		2.40
\$	1,827.57	\$	14,985.31	\$ 1,167.96	\$	1,416.45	\$	1,047.90	\$	4,084.06	\$	160.13
\$	556.50	\$	72.50	\$ 219.84	\$	15.67	\$	238.50	\$	197.72		
	154.90		1,143.60	49.52		91.07		130.90		453.96	\$	16.6
	247.63 19.72		9,579,50	92.36 10.20 18.13		143.84 12.85		304.70 61.24		73.65 18.70		
	45.71	1	331.85 451.10	10.20		132.79	ı	83.77		94.48		

CLASSIFICATION OF EX

Department	_	Grand Total		Salaries		Total Current Expenses		Wages
Household Equipment Child Care and Training Physical Education for Women Textiles and Clothing Vocational Education Research		735.77 1,699.69 19,069.66 22,920.45 14,443.79 955.46		14,966.66 20,133.36 13,915.24		735.77 1,699.69 4,103.00 2,787.09 528.55 955.46		172.96 593.58 2,557.51 400.42 54.77 63.35
Total	\$	159,881.92	\$	132,194.94	\$	27,686.98	\$	5,656.44
Industrial Science: Industrial Science Dean Ind. Science Stenographic Service Bacteriology Botany Chemistry Economics English Geology History Hygiene Mathematics Military Modern Language Music Physical Education for Men Physics Psychology Public Speaking Ind. Science Research	\$	6,288.75 3,014.62 17,446.37 33,881.39 171,463.76 39,454.24 53,339.38 5,756.31 15,890.32 14,315.63 54,208.24 7,240.13 4,509.08 15,450.25 7,240.13 4,509.08 15,450.25 7,240.13 14,008.24 15,008.28 15,008.87	*	5,400.00 3,014.62 14,667.68 29,980.00 116,331.97 38,530.17 52,535.00 8,122.24 15,400.00 14,315.63 53,250.00 6,200.00 24,101.50 42,556.64 17,600.00	\$	888.75 2,778.69 3,901.39 55,131.79 924.07 804.93 634.07 490.32 958.24 820.78 100.25 1,040.13 10,502.98 3,155.04 1,483.87 241.74	\$	69.90 651.49 6,228.77 227.24 313.53 78.50 70.80 101.63 8.30 9.75 323.76 4,038.96 100.75 146.62 5.80
Ind. Science Research Zoology		7,606.40 45,055.02		6,540.15 39,631.52		1,066.25 5,423.50		$186.45 \\ 972.42$
Total	\$	615,837.21	\$	525,490.42	\$	90,346.79	\$	14,517.51
Veterinary: Veterinary Dean Veterinary Stenographic Service Anatomy Clinic Medicine Pathology Physiology Surgery Total	\$	4,681.64 2,390.00 8,944.12 21,808.91 9,944.10 11,700.04 9,199.03 8,529.23 77,192.07	\$	3,889.25 2,390.00 7,479.07 5,436.65 9,466.60 10,900.00 8,340.00 7,966.56	\$	792.39 1,465.05 16,367.26 477.50 800.04 859.03 562.67	\$	6.40 205.71 823.42 82.03 8.98 222.35 63.28 1,412.17
Non-Collegiate:	*	,	*	00,000	ľ	,	ľ	-,
Administration Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Farm Crops Horticulture Poultry Home Economics English	\$	565.51 12.79 603.52 203.63 703.00 234.69 350.38 435.25 8,373.51 138.66	\$	7,000.00	\$	565.51 12.79 603.52 203.63 703.00 234.69 350.38 435.25 1,373.51 138.66 6,807.24	\$	354.03 483.12 49.53 1.70 7.85 186.26 407.30 63.84 1,317.50
Trades and Industries	\$	25,974.74 37,595.68	\$		\$	11,428.18	\$	2,871.13
Total Vacation Courses: Summer Session Short Courses Veterinary Practitioners	\$	59,226.08 10,828.69 3,901.51	\$	55,761.53	\$	3,464.55 10,828.69 3,301.51	\$	813.40 4,233.46 2.00
Total	\$	73,956.28	\$	56,361.53	\$	17,594.75	\$	5,048.86
Total Educational	\$2	,512,694.04	\$1	,477,794.57	\$1	,034,899.47	\$19	99,824.31

PENDITURES, 1927-1928—Continued

Expenses Supplies Travel and Express Printing Additions field	_		_						=					
81.86 955.80 32.20 30.50 5.75 41.37.37 137.37 1,848.88 32.58 9.56 317.49 40.79					ני	[ravel	a			Printing	a	lacements nd Capital	1	Unclassi- fled
\$ 16,489.96 \$ 16,842.80 \$ 492.88 \$ 526.17 \$ 1,472.15 \$ 1,185.26 \$ 21.5 \$ 452.28 \$ 151.76 \$ 77.53 \$ 2.02 \$ 73.68 \$ 61.58 \$ 1.63.51 1,527.81 1,601.83 49.12 237.56 115.77 94.83 101.4 171.31 149.28 \$ 12. 171.83 1,601.83 49.12 237.56 115.77 94.83 101.4 43.30.4 .92 31.58 2.96 154.25 52.08 2.4 198.77 25.51 42.26 30 151.52 52.08 2.4 198.77 25.55 42.26 30 151.53 43.03 181.53 43.03 181.53 43.03 181.53 43.03 181.53 44.6 1 19.65 15.29 6.48 1.14 18 99.10 10.65 1.19.65 1.		81.86 68.84 137.37 103.74		955.80 1,411.27 1,848.88 81.37		32.58		32.20 22.64 9.56 3.09		30.50 22.90 317.49 205.83		5.75 15.19 40.79 26.25		4.65
\$ 452.28 \$ 151.76 \$ 77.53 \$ 2.02 \$ 73.68 \$ 61.58 \$ 12.01	-					400.00	-		_		_			
163.51	Φ	1,489.90	1	10,842.80	a	492.88	1	526.17	Þ	1,472.15	\$	1,185.26	\$	21.32
718.39 1,601.88 49.12 237.56 115.77 94.83 101.4 82.596.64 432.75.20 1,631.68 2.96 154.25 52.08 2.4 83.04 92 31.58 2.96 154.25 52.08 2.4 83.03 2.5 52.08 2.4 83.03 2.5 52.08 2.4 83.03 2.6 2.7 26.29 40.83 57.00 2.6 2.6 2.9 40.83 57.00 2.6 2.6 2.9 40.83 57.00 2.6 2.1 4.1 166.16 2.0 73.1 4.1 166.16 2.0 73.1 4.1 166.16 2.0 73.1 4.1 166.16 2.0 73.1 4.1 166.16 2.0 73.1 4.1 166.16 2.0 73.1 4.1 166.16 2.0 2.0 73.1 4.0 4.0 2.2 2.2 194.33 4.1 18.5 1.1 2.0 2.2 194.33 4.1 1.2 2.2 2.2 2	\$	452.28	\$	151.76	\$	77.53	\$	2.02	\$	73.68	\$	61.58		
2,598.64 43,275.20 4.13 940.04 542.03 1,534.44 8.1 453.04 29.77 25.51 42.26 .30 181.53 43.03 2.0 188.45 57.29 6.48 1.14 166.16 57.00 181.53 43.03 43.03 2.0 818.65 25.28 4.18 9.10 166.16 57.00 73.1 73.1 73.1 73.1 73.1 74.66 73.2		163.51	1	1,527.81			j		-	171.31			\$	12.15
198.77			1				1	237.56		115.77		94.83	1	101.00
195.77		2,598.64	ı	43,275.20		4.13	1	940.04		542.03		1,534.44	1	8.54
25.95			ı	95.51	}		ı	2.96		104.20			1	2.00
188.45			l	140 23				26.29						
145.61														
145.61		818 05		95 98				4 19		9 10			¦	
19.65		445.61	1				1					12.00		73.15
417.04 4,964.22 34.24 106.63 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 180.65 95.16 203.75 19.31 20.25 202.8 202.314.05 202.8 202.8 202.30.3 2,314.05 202.8 202.8 202.30.3 2,314.05 202.8 202.8 202.30.3 2,314.05 202.8 202.8 202.8 202.8 202.8 <td></td> <td>19.65</td> <td>l</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>15.16</td> <td></td> <td>54.24</td> <td>l</td> <td></td>		19.65	l				1			15.16		54.24	l	
417.04 4,964.22 34.24 106.63 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 186.36 201.55 740.34 180.65 95.16 203.75 19.31 20.25 202.8 202.314.05 202.8 202.8 202.30.3 2,314.05 202.8 202.8 202.30.3 2,314.05 202.8 202.8 202.30.3 2,314.05 202.8 202.8 202.8 202.8 202.8 <td></td> <td>123.40</td> <td>1</td> <td>340.93</td> <td>1</td> <td></td> <td></td> <td>29.89</td> <td>1</td> <td>27.22</td> <td></td> <td>194.93</td> <td></td> <td></td>		123.40	1	340.93	1			29.89	1	27.22		194.93		
75.31		417.04	ı	4,964.22		34.24				201.55				
75.31		375.81	ŀ	2,324.35								186.36		
5.38 363.07 7.88.67 3,212.29 72.55 233.28 15.00 235.32 117.42 285.70 4.6 \$ 7,889.67 \$ 59,094.38 901.32 \$ 1,800.56 \$ 2,412.39 \$ 3,528.12 \$ 202.6 \$ 193.04 \$ 175.59 \$ 234.23 \$ 8.51 \$ 11.33 \$ 163.29		447.32	l	332.10		84.88	ĺ				ļ	62.31	i	2.00
363.07 3,212.29 233.28 235.32 117.42 285.70 4.6 \$ 7,889.67 \$ 59,094.38 901.32 \$ 1,800.56 \$ 2,412.39 \$ 3,528.12 \$ 202.8 \$ 193.04 \$ 175.59 \$ 234.23 \$ 8.51 \$ 11.33 \$ 163.29		5 38	l			79 55	1	15.00		3.31				
\$ 193.04 \$ 175.59 \$ 234.23 \$ 8.51 \$ 11.33 \$ 163.29 \$ 11.25 \$ 967.73 \$ 191.73 \$ 67.36 \$ 6.27 \$ 15.00 \$ 293.79 \$ 12.763.81 \$ 67.68 \$ 8.00 \$ 23.93 \$ 2,314.05 \$ 25.84 \$ 731.72 \$ 28.23 \$ 11.27 \$ \$ 4.62 \$ 32.55 \$ 455.99 \$ 5.08 \$ 5.77 \$ \$ 11.82 \$ 41.62 \$ 5.08 \$ 455.99 \$ 5.08 \$ 5.77 \$ \$ 12.02 \$ 36.05 \$ 154.10 \$ 289.98 \$ 10.39 \$ 47.03 \$ 38.54 \$ 75.64 \$ 224.96 \$ 10.39 \$ 47.03 \$ 38.54 \$ 435.25 \$ 435.25 \$ 435.25 \$ 435.25 \$ 241.62 \$ 38.00 \$ 22.33 \$ 435.25 \$ 224.95 \$ 10.39 \$ 47.08 \$ 49.00 \$ 289.98 \$ 10.39 \$ 47.08 \$ 49.00 \$ 289.98 \$ 10.39 \$ 47.08 \$ 435.25 \$ 435.25 \$ 435.25 \$ 435.25 \$ 435.25 \$ 244.26 \$ 10.24 \$ 43.03 \$ 435.25 \$ 435.25 \$ 244.95 \$ 264.64 \$ 615.92 \$ 5.5 \$ 862.59 \$ 5.614.73 \$ 56.53 \$ 241.72 \$ 699.55 \$ 1,076.03 \$ 5.9 \$ 137.02 \$ 374.80 \$ 374.80 \$ 374.80 \$ 374.80 \$ 374.80 \$ 374.80 \$ 374.80 \$ 374.80 \$ 376.00 \$ 3.951.00 \$		363.07		3,212.29		233.28			[117.42		285.70		4.00
11.25	\$	7,889.67	\$	59,094.38	\$	901.32	\$	1,800.56	\$	2,412.39	\$	3,528.12	\$	202.84
181.78	\$	193.04	\$	175.59	\$	234.23	\$	8.51	\$	11.33	3	163.29	ļ	
181.78		11 95		967 73	'	101 73	1	67.26		6 27		15.00	ļ·	
181.78						101.10				76.93				
25.84 24.36 24.36 32.55 751.72 558.88 11.82 11.82 41.62 15.77 \$ 4.6 \$ 762.61 \$ 15,767.80 \$ 493.64 \$ 224.26 \$ 167.12 \$ 2,492.34 \$ 4.6 \$ 51.79		181.78		114.08		67.68				23.93				
32.55 456.99 5.08 5.77 \$ 762.61 15,767.80 493.64 224.26 167.12 2,492.34 4.6 \$ 51.79 \$ 31.20 77 77 77 79.12 77 79.12 77 79.12 77 79.12 <td></td> <td>25.84</td> <td></td> <td>731.72</td> <td> </td> <td></td> <td></td> <td>28.23</td> <td></td> <td>1.27</td> <td></td> <td></td> <td>\$</td> <td>4.00</td>		25.84		731.7 2				28.23		1.27			\$	4.00
\$ 762.61 \$ 15,767.80 \$ 493.64 \$ 224.26 \$ 167.12 \$ 2,492.34 \$ 4.6 \$ 51.79 \$ 31.20 \$.97 \$ 127.52 \$.97		24.36		558.88						41.62				
\$ 12.02	_	32.55	_	455.99			_		_					
\$ 12.02	\$	762.61	\$	15,767.80	\$	493.64	\$	224.26	\$	167.12	\$	2,492.34	\$	4.00
36.05 4.85	\$	51.79		19 00	\$	31.20	\$.97	\$	127.52				
154.10		36.05	Φ					.38		79.12				
38.54 75.64 2.08 61.58 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 14.29 49.00 5.5 5.5 49.00 49.00 49.00 5.5 5.6 49.00 <td></td> <td></td> <td></td> <td>154.10</td> <td></td>				154.10										
56.95 84.41 .22 7.85 14.29 \$.4 435.79 402.20 25.33 1.81 100.24 .84 21.02 4,156.28 224.95 264.64 615.92 5.5 \$ 862.59 5,614.73 56.53 241.72 699.55 1,076.03 5.9 \$ 339.71 51.78 11.59 1,159.80 1,628.07 374.80 1,689.23 2.24.95 2,738.45 2,738.45 58.15 27.49 38.00 46.00 310.0 \$ 1,070.00 \$ 3,981.03 105.18 413.88 \$ 3,355.30 46.00 \$ 3,574.5				289.98				10.39		47.98	\$			
435.79 435.25 42.20 25.33 1.81 100.24 .84 21.02 <				75.64										
435.79 402.20 25.33 1.81 100.24 .84 21.02 41.156.28 224.95 224.95 264.64 615.92 5.5 \$ 862.59 5,614.73 56.53 241.72 699.55 1,076.03 5.5 \$ 339.71 51.78 11.59 1,628.07 \$62.00 2,644.5 2,644.5 81.42 2,738.45 58.15 27.49 38.00 46.00 310.0 \$ 1,070.00 3,981.03 105.18 413.88 3,355.30 46.00 3,574.5		56.95	1				ĺ	.22		7.85		14.29	⊅	.40
21.02 222.45 4,156.28 15 10.62 43.03 \$ 862.59 5,614.73 56.53 241.72 699.55 1,076.03 5.6 \$ 339.71 51.78 1,190.80 11.59 1,628.07 809.23 <t< td=""><td></td><td>435.79</td><td></td><td>402.20</td><td></td><td>25.33</td><td>j</td><td>1.81</td><td> </td><td>100.24</td><td></td><td>.84</td><td></td><td></td></t<>		435.79		402.20		25.33	j	1.81		100.24		.84		
222.45 4,156.28 224.95 264.64 615.92 5.5 \$ 862.59 5,614.73 56.53 241.72 699.55 1,076.03 5.9 \$ 339.71 51.78 1,190.80 11.59 1,628.07 1,689.23 2,644.5 \$ 1,42 2,738.45 58.15 27.49 38.00 46.00 310.0 \$ 1,070.00 3,981.03 105.18 413.88 3,355.30 46.00 3,574.5		21.02		100.00	l			.15				43.03		
\$ 339.71 \$ 51.78		222.45		4,156.28				224.95		264.64		615.92		5.50
648.87 1,190.80 \$ 47.03 374.80 1,689.23 2,23 2,444.5 \$ 1,070.00 \$ 3,981.03 \$ 105.18 \$ 413.88 \$ 3,355.30 \$ 46.00 \$ 3,574.5	\$	862.59	\$	5,614.73	\$	56.53	\$	241.72	\$	699.55	\$	1,076.03	\$	5.90
648.87 1,190.80 \$ 47.03 374.80 1,689.23 2,23 2,444.5 \$ 1,070.00 \$ 3,981.03 \$ 105.18 \$ 413.88 \$ 3,355.30 \$ 46.00 \$ 3,574.5	e	330 71	9	57 79			\$	11 50	8	1.698.07			9	620 00
81.42 2,738.45 58.15 27.49 38.00 \$ 46.00 310.0 \$ 1,070.00 \$ 3,981.03 \$ 105.18 \$ 413.88 \$ 3,355.30 \$ 46.00 \$ 3,574.5	φ	648.87		1,190,80	\$	47.03	1		1	1,689.23			۳.	2,644.50
V S, S, S, S, S, S, S, S, S, S, S, S, S,		81.42		2,738.45	·	58.15		27.49			\$	46.00		310.00
\$ 32,803.72 \$ 435,096.65 \$ 10,180.43 \$ 66,866.65 \$ 39,841.94 \$ 225,454.00 \$ 24,831.7	\$	1,070.00	\$	3,981.03	\$	105.18	\$	413.88	\$	3,355.30	\$	46.00	\$	3,574.50
	\$	32,803.72	\$	435,096.65	\$ 10	0,180.43	\$	66,866.65	\$	39,841.94	\$	225,454.00	\$	24,831.77

CLASSIFICATION OF EX

Department		Grand Total		Salaries		Total Current Expenses		Wages
industrial Service—								
Extension: Agricultural and Home Economics	\$	218,858,54	\$	114,406.88	8	104,451.66	\$:	20.601.36
Federal Smith-Lever	'	218,858.54 170,596.43	ľ	166.887.85	ľ	3.708.58	•	131.95
Apiary Inspection Engineering		3,000.00 47,128.18		2,543.33 26,787.92		456.67 20,340.26		6,570.00
Engineering Co-operative Marketing		25,000.00		18,706.97		6,293.03		965.50
Total	\$	464,583.15	\$	329,332.95	\$	135,250.20	\$	28,268.81
Experimental:							1	
AgricultureAdams	\$	277,310.82	\$	180,317.13	\$	96,993.69	\$:	31,222.30 $2,899.38$
Hatch		15,000.00 15,000.00		8,971.86 8,391.85		6,028.14 6,608.15		602.82
HatchPurnell		40,000.00	1	21,443.56		18,556.44		6,612.98
Engineering		58,882.94		34,552.23		24,330.71		6,933.09
Engineering		30,061.42†		16,040.00		24,330.71 14,021.42		6,933.09 3,397.83
4-5		11,181.57				11,181.57		2,305.76
Melon Investigation Industrial Research		10,000.00	1	3,600.00		6,400.00		2,242.33 5,283.70
Industrial Research	l _	25,000.00	_	9,632.00	_	15,368.00	. _	5,283.70
Total	\$	482,436.75	\$	282,948.63	\$	199,488.12	\$	31,500.19
Total Industrial Service	\$	947,019.90	\$	612,281.58	\$	334,738.32	\$:	39,769.00
Dormitory Operation	\$	127,366.18†	\$	21,756.74	\$	105,609.44	\$	11,539.05
Hospital Fund	\$	42,223.72	\$	22,845.13	\$	19,378.59	\$	1,793.3
Stores and Revolving Funds:	۵	1 077 47				1 077 47		600 66
Appointment Committee	\$	1,077.47 546.17			Ф.	1,077.47 546.17	\$	622.69 226.68
Breakage Refunds		25,615.00	ļ		1	25 615 00		220.00
Breakage Refunds Cadet Officers Uniforms		5,229.57	100			5,229.57	[
Doctor's Thesis Deposits		350 .00			.[350.00		
General Stores	ľ	15,074.42	\$	2,000.00	1	13,074.42		4,225.23
Laundry		6,773.89	1	1,800.00		4,973.89	1	2,149.10
McKay Auditorium Math. Statistical Service	1	210.19 $2,173.74$	1		1	210.19 2,173.74		81.25
Piano Rent		238.92				238.92		107.50
Printing		17,222.93 34,257.68		3,423.00	i .	13,799.93	1	7,171.81
Superintendent's Storeroom	_	34,257.68		1,926.16		32,331.52	_	2,523.59
Total	\$	108,769.98	\$	9,149.16	\$	99,620.82	\$ 1	7,107.85
Crust and Special Funds:		= 00F 00		E 00E 00	1		1	
George W. Catt Scholarships LaVerne Noyes Scholarships	\$	5,335.00 3,329.00	\$	5,335.00	ļ-	3,329.00	·	
Special Agricultural Scholarships		6,025.00			P	6,025.00		
Prize Scholarships Rockefeller Memorial Fund Industrial Fellowships		725.00				725.00		
Rockefeller Memorial Fund		7,500.16		7,024.94	l	475.22		
Industrial Fellowships	_	24,089.77	_	15,494.16	L	8,595.61	<u> </u> \$	3,544.95
Total	\$	47,003.93	\$	27,854.10	\$	19,149.83	\$	3,544.95
Building Construction:	4	E0 E01 E0				E0 E01 F0	0	E E04 CC
Dormitory Construction Veterinary Research Laboratory	\$	52,531.58			\$	52,531.58	\$	5,504.69 7,447.09
Dairy Building		24,611.30 288,202.15				24,611.30 288,202.15		5,107.09
Total	\$	365,345.03†	-		e	365,345.03	Q 1	8,058.87
Frand Total Expenditures	<u> </u>				-		<u> </u>	1,637.37
Includes Equipment for the follow Agricultural Engineering Animal Husbandry	win	g Departi	me	ents and	Bu	ildings:	1	753.4 4,018.7

PENDITURES, 1927-1928—Continued

]	Office Expenses	Sundry Supplies		Travel	ar	Freight ad Express	Printing	a	epairs, Re- lacements nd Capital Additions	,	Jnclassi- fled
\$	10,317.18	\$ 15,130.86	\$	36,586.85 3,576.63	\$	2,920.04	\$ 14,792.60	\$	3,835.39	\$	267.38
	2,325.63 364.88	 2,529.24 48.42	i	456.67 3,431.53 4,818.63		696.94	 2,264.80 68.99		2,255.38 26.61		266.74
\$	13,007.69	\$ 17,708.52	\$	48,870.31	\$	3,616.98	\$ 17,126.39	\$	6,117.38	\$	534.12
\$	4,943.30 49.59	\$ 33,465.06 2,371.65	\$	10,828.34 23.13	\$	1,694.51	\$ 8,900.91	\$	5,905.93 684.39	\$	33.34
	10.52 496.86 762.89 206.45	4,532.35 4,348.69 5,440.23 5,582.39		74.99 2,919.94 781.43 52.94		19.44 35.02 723.18 179.14	1,299.59 1,554.24 2,555.78 31.51		68.44 2,570.71 7,091.59 4,571.16		18.00 42.52
	118.85 142.69	6,128.47 1,497.40 6,309.39		6.77 1,875.78		70.79 7.51 226.63	 4.00		2,546.93 327.29 3,548.28		307.00
\$	6,731.15	\$ 69,675.63	\$	16,563.32	\$	2,956.22	\$ 14,346.03	<u>\$</u>	27,314.72	\$	400.86
\$	19,738.84	\$ 87,384.15	\$	65,433.63	\$	6,573.20	\$ 31,472.42	\$	33,432.10	\$	934.98
\$	1,132.06	\$ 16,662.32	\$	24.18	\$	1,384.38	\$ 264.98	\$	53,949.73	\$	20,652.74
\$	520.31	\$ 15,451.82	\$	168.59	\$	175.84	\$ 346.99		903.20		18.50
\$	392.81	\$ 319.49					\$ 61.97				
		 4,866.80			\$	2.91	 	\$	4.70	\$	25,615.00 355.16 350.00
	64.57 63.14	 8,283.35 1,119.99 60,19	\$	17.30		335.80 1,024.71	 2.85 13.40		143.82 603.55 150.00		1.50
	1,932.62	22.91 .37			1	86.34 128.55	 7.70		42.92		2.50
	787.50	5,074.30 29,047.47				155.10 691.83	 17.80		611.22 50.83		
\$	3,240.64	\$ 48,794.87	\$	17.30	\$	2,425.24	\$ 103.72	\$	1,607.04	\$	26,324.16
		 					 			\$	3,329.00 6,025.00 725.00
3	167.17	\$ 226.50 1,340.72	\$	245.04 2,785.75	\$	74.58	\$ 131.68	\$	3.68 393.76		157.00
\$	167.17	\$ 1,567.22	\$	3,080.79	\$	74.58	\$ 131.68	\$		\$	10,236.00
\$	308.99	\$ 1,181.11 5,177.78 7,466.47			\$	12.86 421.33 70.18	\$ 15.65 47.96	\$	45,508.28 11,565.10 275,322.95	\$	187.50
\$	308.99	\$ 13,825.36			\$	504.37	\$ 63.61	\$	332,396.33	\$	187.50
\$	57,911.73	\$ 618,782.39	\$	78,854.92	\$	78,004.26	\$ 72,225,34	8	648,139.84	-1- \$	83,185.65

Landscape Architecture	120.05
Soils Section	603.98
Soils	421.36
Engineering Dean	102.85
Architectural Engineering	360.00

Ceramic Engineering Chemical Engineering Electrical Engineering Radio Line Mechanical Engineering Home Economics Dean Foods and Nutrition Home Management Textiles and Clothing Bacteriology Botany Chemistry Economics and History Library Physical Education for Men Zoology Insectory Building Veterinary Dean Veterinary Anatomy Veterinary Pathology Veterinary Physiology Trades and Industries President's Office President's Residence Business Manager's Office Personnel Purchasing Agent Registrar Dean of Women Morrill Hall Buildings and Grounds	117.60 1,832.75 108.66 88.45 2,607.90 1,218.79 224.30 225.00 1,848.71 3,208.32 2,385.24 70.40 153.73 135.00 2,779.68 3,063.33 297.50 92.62 1,329.61 157.85 427.00 370.50 530.84 608.24 1,65.80 1,50.00 320.50 79.87 110.40
\$	36,017.52
fIncludes Capital Additions as follows: Chemical Engineering Building. Dairy Industry Building and Equipment. Men's Dormitory Men's Dormitory Equipment Women's Dormitory Feed Barn Agronomy Farm Laboratory Horticulture Seed Laboratory Useterinary Research Laboratory Veterinary Research Laboratory Veterinary Isolation Units Heating Plant Extension	11,708.22 288,203.15 67,754.18 17,376.79 21,661.21 370.73 17,533.58 9,655.07 49,890.68 24,611.30 9,911.25 70,791.24

\$ 587,467.40

IOWA STATE COLLEGE INVENTORY FOR THE YEAR ENDING JUNE 30, 1928

3 UNE 30, 1328	
SUMMARY	
Buildings	\$6,011,387.62
Furniture	571,879.74
Equipment	1,366,576.14
General Operating System Equipment	793,907.44
Farm Implements	11,834.82
Supplies	227 170 02
Furniture Equipment General Operating System Equipment. Farm Implements Stock Stock Supplies Land, 1,994.288 acres	$\begin{array}{c} 11,834.82 \\ 98,926.50 \\ 327,170.93 \\ 694,718.19 \end{array}$
Edita, 1,001.200 acres	001,110.10
Grand Total	\$9,876,401.38
BUILDINGS	
Armory	\$ 155,000.00
Agricultural Hall	340,000.00
Agricultural Hall (Old)	105,000.00
Agricultural Engineering Laboratory	105,000.00 73,900.00 2,400.00 50,900.00
Animal Husbandry Abattoir	50 900 00
Barn, Cattle (Frame)	10,000.00
Barn, Beef Cattle, Brick.	50,400.00
Barn, Farm and Machine Shed, Brick	28,600.00
Barn, Horse, Brick	8,000.00
Barn, Horse, Brick (North, New 1923)	11,500.00
Barn, Sneep, Brick	24,500.00 22,600.00 9,500.00
Barn, Flog and Favilion, Brick	9 500 00
Book Store	6,900.00
Armory Agricultural Hall Agricultural Hall Agricultural Engineering Laboratory Agricultural Engineering Shop and Shed Animal Husbandry Abattoir Barn, Cattle (Frame) Barn, Beef Cattle, Brick Barn, Farm and Machine Shed, Brick Barn, Horse, Brick Barn, Horse, Brick Barn, Horse, Brick Barn, Horse, Brick Barn, Hog and Pavilion, Brick Barn, Public Grounds, Brick Book Store Carpenter and Paint Shop	1,500.00
Central	381 400 00
Chemical Engineering Chemistry Corn Crib and Granary (West of Public Grounds Barn) Dairy Dairy	55,00.00
Chemistry	311,000.00
Corn Crib and Granary (West of Public Grounds Barn)	1,400.00 61,000.00
Dairy (New-Incomplete)	288,202.15
Dormitory West Hall	60,400.00
Dormitory, East Hall	63,000.00
Dormitory, South Hall	69,100.00
Dormitory, Margaret Hall	50,000.00
Dormitory, Lincoln Way Cottage	8,000.00
Dormitory, Elm and Oak Louges	153,400.00 217,900.00
Dormitory Birch Hall Addition (Incomplete)	21.661.21
Dormitory, West Gate Cottage	11,500.00
Dormitory, Gray Cottage	10,300.00
Dormitory, Men's	217,500.00 21,661.21 11,500.00 10,300.00 148,000.00 195,000.00
Corn Crib and Granary (West of Public Grounds Barn) Dairy (New-Incomplete) Dormitory, West Hall Dormitory, East Hall Dormitory, South Hall Dormitory, Margaret Hall Dormitory, Lincoln Way Cottage Dormitory, Elm and Oak Lodges Dormitory, Birch Hall Dormitory, Birch Hall Addition (Incomplete) Dormitory, Gray Cottage Dormitory, Gray Cottage Dormitory, Gray Cottage Dormitory, Feed Storage (Incomplete) Engineering Hall Elevator, Feed Storage (Incomplete) Engineering Annex and Ceramics Fire Department (North of Book Store) Forge Shop Forage Crops Laboratory Foundry Automobile Laboratory Genetics Laboratory General Shops (Public Grounds) Gymnasium Heating Plant Home Economics Hall	195,000.00
Elevator, Feed Storage (Incomplete)	$370.73 \\ 80,100.00$
Fire Department (North of Rook Store)	150.00
Forge Shon	4,500.00
Forage Crops Laboratory	1,000.00
Foundry	4,500.00 15,000.00
Automobile Laboratory	15,000.00
Genetics Laboratory	1,000.00 $18,000.00$
Conoral Shong (Public Crounds)	10,500.00
Gymnasium	150.000.00
Heating Plant	150,000.00 71,900.00 540,300.00
Home Economics Hall	540,300.00
Gymnasium Heating Plant Home Economics Hall Home Management—Isabelle Bevier Home Management—Mary B. Welsh Home Management—Ellen H. Richards Home Management—Child Nursery Horticulture Laboratory (Old Hort, Brick Lab.) Horticulture Machinery Shed (North of Science) Hospital, Old Hospital, New Insectory Laundry and Fire Station	10,500.00
Home Management—Mary B. Welsh	8,000.00
Home Management—Ellen H. Richards	9,000.00 $10,300.00$
Home Management—Child Nursery	8,000.00
Horticulture Machinery Shed (North of Science)	466.00
Hospital, Old	7,500.00
Hospital, New	190,100.00
Insectory	47,800.00
Laundry and Fire Station Library Machine Shop Machinery and Storage Shed, including adjoining brick wall (Public Grounds)	18,000.00
Library	626,400.00 18,000.00
Machinery and Storage Shed including adjoining brick wall (Dublic	10,000.00
Grounds)	11,500.00
Mechanical Engineering Laboratory. Military Stable, Brick, North Military Stable, Brick, West	52,100.00
Military Stable, Brick, North	
Military Stable, Brick, West	32,900.00
Military Utility	

Military Stable (Old Frame) Military Powder Magazine. Military Forage Shed (Old Frame) Morrill Hall. Nurses Home (Beyer). Office Building Pattern Shop. Pavilion No. 1 (Frame) Pavilion No. 2 (Brick) Pavilion (1st North of Abattoir) (Brick). Physics Physics Physics Education for Women, Field House. Poultry Laboratory (Brick) Propagation Laboratory and Greenhouse. Rendering Plant Science Shed, Shelter (East of Engr. Exp. Station Culvert) Shed Farm Crops (North Field) Shed Zoology Storage (North of Science) Stadium Walls Structural and Hydraulic Laboratory Tower for Chimes Transportation Veterinary Hospital Group (No's 1, 2, 4, 5, 6)	3,000.00 322.23 1,300.00 35,000.00 9,700.00 6,000.00 4,000.00 12,000.00 25,500.00 58,500.00 58,100.00 65,900.00
Shed, Shelter (East of Engr. Exp. Station Culvert) Shed Farm Crops (North Field) Shed Zoology Storage (North of Science) Stadium Walls Structural and Hydraulic Laboratory. Tower for Chimes Transportation Veterinary Hospital Group (No's 1, 2, 4, 5, 6) Veterinary Cow Clinic Total	$\begin{array}{c} 1,500.00\\ 450.00\\ 500.00\\ 3,600.00\\ 25,000.00\\ 6,600.00\\ 65,000.00\\ 150,000.00\\ 25,800.00\\ \end{array}$
Resident Buildings President Garage Maples Dean of Agriculture Dean of Engineering Dean of Women Safford Safford Garage Head of English Department Head of Animal Husbandry Department Superintendent Buildings and Ground Boarding Club Animal Husbandry Farm Labor Herdsman Duplex Public Grounds Foreman Horticultural Cottage Four Apartment Heating Plant Foreman	15,300.00 900.00 6,000.00 5,000.00 5,200.00 2,000.00 2,700.00 4,700.00 8,500.00 2,000.00 2,000.00 2,000.00 2,500.00 2,000.00 2,000.00 2,500.00 3,000.00
Total \$ Agronomy Farm Seed Laboratory (Incomplete) \$ Fertilizer Shed Machine Shed, Frame	85,000.00 17,533.58 3,000.00 1,500.00
Total Animal Husbandry Farm Hog Barn, Brick (East of Residence) Utility Barn and Silo (Brick) Feed Storage Shed, Frame (South) Two Hog Houses, 12 Units each Feeding Shed, 24x265 feet (Frame) Research Laboratory (Frame)	22,033.58 3,700.00 11,600.00 700.00 2,200.00 3,600.00 1,600.00
Total \$ Apiary Farm Apiculture Laboratory (Frame) \$	23,400.00 1,500.00
Total\$	1,500.00
Total \$ Dairy Husbandry Farm Cattle Barn, (Frame) Horse Barn, (Brick) Cattle Barn; (Brick) Pavilion, (Brick) Residence, (Frame) Dormitory, (Frame) Shelter Shed, (Frame)	15,700.00 4,300.00 26,500.00 9,400.00 2,200.00 3,600.00 355.00
Total	62,055.00 600.00
Total\$	600.00

Genetics and Plant Path. Farm Utility House 16x40, (Frame)		\$ 1,350.00
Total		
Seed Testing Laboratory		\$ 9,600.00 2,900.00
Root Cellar Shed, Frame (West of Poultry Farm)		250.00
Total Poultry Husbandry Farm		\$ 12,750.00
Total Poultry Husbandry Farm Residence and Laboratory, (Frame) Laboratory, (Brick) Machine Shed, (Brick)		\$ 5,200.00 17,200.00
Total Veterinary Investigation Farm		
5—Units, No's 1-2-3-4-5 (Incomplete)		$\begin{array}{c} \$ & 19,376.72 \\ 25,000.00 \end{array}$
Total Grand Total for buildings including Residence		\$ 44,376.72 \$ 6.011.387.62
LAND		ψ 0,011,001.02
LAND	Acres	
Farm Proper and Campus		\$244,595.00
Animal Husbandry Farm	182.065	74,751.81
Farm Proper and Campus Animal Husbandry Farm. Veterinary Investigation Farm. Agronomy Experimental Farm. Dairy and Poultry Farm West Farm (Hircock). McDonald Farm. State Fruit Breeding Farm. Stanton Acreage	165.50	22,000.00 49,650.00
Dairy and Poultry Farm	202.90	50,725.00 28,000.00
West Farm (Hircock)	80.00	28,000.00
McDonald Farm	80.00 17.00	30,000.00 $10,000.00$
Stanton Acreage	10.00	8,500.00
Stanton Acreage Lee Acreage Cole Acreage Kimble Acreage Kimble Acreage with buildings Lee and Schleiter Acreage. Searle Acreage	16.00	8,500.00 15,000.00
Cole Acreage	10.00	8,000.00 3,750.00 12,500.00
Kimble Acreage with buildings	$10.00 \\ 10.00$	12 500.00
Lee and Schleiter Acreage	50.00	16.250.00
Searle Acreage	20.00	21,750.00
Rice Acreage McDowell Acreage	$\substack{\textbf{1.75} \\ \textbf{10.00}}$	4,215.79
Lot 2154 Lincoln Way	1.00	$16,400.00 \\ 3.000.00$
Sigma Nu Lot	.685	3,000.00 6,967.47
Lot Lynn Avenue and Lincoln Way	.02	500.00
Miley M. Story	$\substack{.75\\3.639}$	$550.00 \\ 4,500.00$
J. H. Frandsen	2.202	2.750.00
H. N. Valine	4.082	4,250.00 2,000.00
Carl L. and E. E. Little	$\frac{2.237}{1.418}$	$\frac{2,000.00}{1.300.00}$
Elmer E. Higley	.183	1.000.00
Searle Acreage Rice Acreage Rice Acreage Lloyd-Jones, Fisher, McDowell Acreage Lot 2154 Lincoln Way Sigma Nu Lot Lot Lynn Avenue and Lincoln Way Waltmire Lot Miley M. Story J. H. Frandsen H. N. Valine Carl L. and E. E. Little Carl L. and E. E. Little Elmer E. Higley, Daniel McCarthy Estate A. F. Allen Estate	$64.417 \\ 10.00$	48,313.12 3,500.00
Total	1,994.228	\$694,718.19
LAND DESCRIPTIONS		
Farm Proper and Campus		
zam zropor ana campas	Acres	
West ½ Section 3-83-24	258.69	
East ½ Section 4-83-24	$259.23 \\ 129.96$	
4.96 chains by 20.16 chains in N.E. Cor. of the		
West ½ of N.W. ¼ Section 4-83-24	$\frac{10.00}{80.00}$	
SE 1/ of SE 1/ Section 33-84-24	40.00	
West 1/2 of S.E. 1/4 Section 33-84-24	80.00	
East ½ of S.W. ¼ Section 33-84-24	80.00	
East ½ of N.W. ¼ of S.W. ¼ Section 33-84-24	20.00	
West ½ Section 3-83-24. East ½ Section 4-83-24. East ½ of West ½ Section 4-83-24. 4.96 chains by 20.16 chains in N.E. Cor. of the West ½ of N.W. ¼ Section 4-83-24. South ½ of S.W. ¼ Section 34-84-24. S.E. ¼ of S.E. ¼ Section 33-84-24. West ½ of S.E. ¼ Section 33-84-24. East ½ of S.W. ¼ Section 33-84-24. East ½ of N.W. ¼ of S.W. ¼ Section 33-84-24. Part of lot 2 in S.W. ¼ of S.W. ¼ Section 33-84-24. Part of S.W. ¼ South of R.R. Section 33-84-24.	$\substack{15.50 \\ 5.00}$	
m. A	978.38	\$244,595.00
Animal Husbandry Farm All of that part of the N.W. ¼ of Sec. 10 lying West of Squaw Creek. Section 10-83-24 The N.W.¼ of S.W.¼ and N. 5 acres of S.W.¼ of S.W.¼ Section 10-83-24, except the east	151.008	
5- 5.11./4 December 10 00 21, Cheeps the case		

side of 45 acres above described, being 409 ft. east and west by 1485 ft. north and south	31.057	
Total	182.065	\$ 74,751.81
Total Veterinary Investigation Farm The S.½ of the S.W.¼ of the S.W.¼ of Section		
10-83-24	$\frac{20.00}{40.00}$	
matal .	60.00	\$ 22,000.00
Agronomy Experimental Farm All that part of the N.½ of the N.E.¼ of Sec. 20		
lying South and East of the right of way of the Ft. D. DM. & S. R.R. Co. the S.½ of the S.E.¼ of the S.E.¼ of Sec. 1 except the right of way of the Ft. D. DM. & S. R.R. Co. the N.W.¼ of the N.W.¼ of Sec. 21, Lot 2 in the S.W.¼ of the S.W.¼ of Sec. 16, all that part of the N.½ of the S.E.¼ of Sec. 17 lying South and East of the right of way of the Ft. D. DM. & S. R.R. Co., all in the Township 83 North Range 24 west of the 5th P. M. Story County, Iowa, containing 165.5 acres more or less		
of the S.E.¼ of Sec. 1 except the right of way of the Ft. D. DM. & S. R.R. Co. the N.W.¼ of		
the N.W.¼ of Sec. 21, Lot 2 in the S.W.¼ of the S.W.¼ of Sec. 16., all that part of the N.¼		
of the S.E.¼ of the S.E.¼ of Sec. 17 lying South and East of the right of way of the Ft.		
D. DM. & S. R.R. Co., all in the Township 83		
County, Iowa, containing 165.5 acres more or	105.5	0 10 050 00
Dairy and Poultry Farm	165.5	\$ 49,650.00
S.W.14 of Section 9 T. 84, Range 24	$\substack{\textbf{160.00}\\40.00}$	
S.W.¼ of Section 9 T. 84, Range 24	2.9	
Total	202,90	\$ 50,725.00
West Farm (Hircock) N.1/2 of S.E.1/4 Sec. 8-83-24	80.00	\$ 28,000.00
McDonald Farm S.½ of S.E.¼ Section 8-83-24	80.00	\$ 30,000.00
State Fruit Breeding Farm	00.00	ψ συ,συσισο
S.½ of the S.E.¼ of the S.W.¼ of Sec. 12 T. 95, R. 16 W. 5th P. M. in Floyd County, Iowa, except a strip of land off the north side hereto-		
for sold to the Charles City Western Ry. Co. for right of way		
Stanton Acreage	17.00	\$ 10,000.00
E.½ of S.½ of S.W.¼ of N.W.¼ Section 9-83-24 Lee Acreage	10.00	\$ 8,500.00
North 16 A. of W.½ of S.E.¼ of N.W.¼ Section 9-83-24	16.00	\$ 15,000.00
S.E. ¼ of N.E.¼ of N.E.¼ Section 8-83-24	10.00	\$ 8,000.00
Kimble Acreage N.E. ¼ of S.E.¼ of N.E.¼ Sec. 9-83-24	10.00	\$ 3,750.00
Nimble Acteage N.E. ¼ of S.E.¼ of N.E.¼ Sec. 9-83-24 Kimble Acreage with Buildings S.W.¼ of N.W.¼ of N.W.¼ Section 9-83-24 Lee and Schleiter Acreage	10.00	\$ 12,500.00
Lee and Schleiter Acreage S.½ of S.½ of N.E.¼ Section 8-83-24		
S.½ of S.½ of N.E.¼ Section 8-83-24 S.E.¼ of S.E.¼ of N.W.¼ Section 8-83-24 Searle Acreage	50.00	\$ 16,250.00
N 1/ of C W 1/ of N W 1/ Section 0-92-24	20.00	\$ 21,750.00
7 lots—No's 4, 5, 6, 7, 8, 9, 10, in T. L. Rice's Sub-Division of Ames (SW 1/2 of SE 1/2 of		
N.W. 4 Section 9-83-24	1.75	\$ 4,215.79
Rice Acreage 7 lots—No's 4, 5, 6, 7, 8, 9, 10, in T. L. Rice's Sub-Division of Ames, (S.W.¼ of S.E.¼ of N.W.¼ Section 9-83-24)	10.00	. 1.0 100 00
Section 9-83-24 Lot 2154 Lincoln Way	10.00	\$ 16,400.00
Lot 2154 Lincoln Way Lot 2 in the N.W. Cor. of N.E. 1/4 of N.E. 1/4 of Section 9-83-24	1.00	\$ 3,000.00
Sigma Nu Lot East ¾ of lot 1 of N.E.¼ of N.E.¼ of Front- age 86.62 Section 9-83-24		
Lot Lynn Avenue and Lincoln Way	.685	\$ 6,967.47
East 100 ft. of the north 208 ft. of lot 24 Parker's		
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		
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 Ave. at		
that point 73 ft. south, and intersects the south		
that 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 Ave. and the south line of Lincoln		
of Lynn Ave. 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	\$	500.00
No. 11 in T. L. Rice Sub-division of Ames (S.W.¼ of S.E.¼ of N.W.¼) Section 9-83-24		550.00
Miley M. Story, Widow	P	330.00
thereof: and except also a parcel of land de-		
Beginning on the West line of Hayward Ave-		
nue, 126 feet north of the Northeast corner		
tion to Ames, Iowa; thence West 80 feet;		
direction to a point in the West line Hay-		
ward Avenue, 286 feet north of the said North-		
& Miller Addition, thence South 160 feet to the		
thereof: and except also a parcel of land described by metes and bounds as follows to wit: Beginning on the West line of Hayward Avenue, 126 feet north of the Northeast corner of Lot 1 in Block 1 of Ressler & Miller Addition to Ames, Iowa; thence West 80 feet; thence north 140 feet; thence in a northeasterly direction to a point in the West line Hayward Avenue, 286 feet north of the said Northeast corner of Lot 1 in Block 1 of Ressler & Miller Addition, thence South 160 feet to the place of beginning). And convey also lot 7 of Walters Sub-division of lot 4 Block 4 and the East 145.41 feet of Lot 1 of Block 5 in Beardshears Addition to Ames, Iowa. (Excepting the North 100 feet thereof): And convey also about an acre of land described by		
the East 145.41 feet of Lot 1 of Block 5 in		
cepting the North 100 feet thereof): And con-		
vey also about an acre of land described by metes and bounds as follows, to wit: Com-		
thence South 6% rods; thence East 24 rods		
thence North 6% rods; thence West 24 rods to place of beginning. (Excepting from each		
thence South 6% rods; thence East 24 rods thence North 6% rods; thence East 24 rods thence North 6% rods; thence West 24 rods to place of beginning, (Excepting from each and all the foregoing descriptions all streets and alleys belonging to the City of Ames, Lowa) 3.639		
	3	4,500.00
J. H. Frandsen The East 237.48 feet of the West 267.48 feet		
(except the North 350 feet thereof and also		
J. H. Frandsen The East 237.48 feet of the West 267.48 feet (except the North 350 feet thereof and also except the south 150 feet of the West 120 feet of the North 500 feet thereof) of the North- west quarter of Northeast quarter of North- west Quarter Section Nine, Township Eighty- three Range Twenty-four and also beginning 60 feet North of the Southwest corner of Out Lot 1 in Ressler and Miller Addition to Ames, Iowa, thence East 126.3 feet, thence North 76 feet, then East 83.15 feet more or less to east		
west quarter of Northeast quarter of North- west Quarter Section Nine, Township Eighty-		
three Range Twenty-four and also beginning		
Lot 1 in Ressler and Miller Addition to Ames,		•
feet, then East 83.15 feet more or less to east		
line of said Out Lot No. 1, thence north along		
feet, then East \$3.15 feet, thence North 76 feet, then East \$3.15 feet more or less to east line of said Out Lot No. 1, thence north along said east line to northeast corner of the said Out Lot No. 1, thence west along the north line of the said Out Lot No. 1 to the northwest corner thereof, thence south along the west line of said Out Lot No. 1 to large of begin		
of the said Out Lot No. 1 to the northwest corner thereof, thence south along the west		
line of said Out Lot No. 1, to place of begin- ning. (Excepting from all streets and alleys belonging to the City of Ames, Iowa		
belonging to the City of Ames, Iowa 2.202	;	2,750.00
H. N. Valine Purchase price of four acres in the East one-		
rurchase price of four acres in the East one-half (E. ½) of the Southeast quarter (S.E. ½) of the Northwest quarter (N.W. ¼) of the Northwest quarter (N.W. ¼) of Section Nine (9), Township eighty-three (83) Range twenty-four (24), lying West of Sheldon Avenue, Ames, Iowa, and north of the south twenty (20) feet of the East one-half (E. ½) of the Southeast quarter (SE. ¼) of the Northwest quarter (N.W. ¼) of Section nine (9). Township eighty-		
Northwest quarter (N.W.14) of Section Nine		
four (24), lying West of Sheldon Avenue,		
Ames, Iowa, and north of the south twenty (20) feet of the East one-half (E.1/4) of the		
Southeast quarter (SE. 1/4) of the Northwest		
(11111/4) of position mine (b), formand organization		
three (83) Range twenty-four (24), West of the 5th P. M., Story County, Iowa		4,250.00
Carl L. Little, and E. E. Little The West ope-half (W 16) of the Southeast		
quarter (S.E. 1/4) of the Northwest quarter		
excepting therefrom the West one hundred		
thirty (W. 130) feet, and the North one hundred eighty-three feet (N. 183); also the		
south twenty (S. 20) feet of the East one-		
of the Northwest quarter (N.W.14) of the		
three (83) Range twenty-four (24), West of the 5th P. M., Story County, Iowa		

EDUCATIONAL DEPARTMENTS

	Furniture	Equipment	Farm Implements	Stock	Supplies	Total
Agricultural Assembly and General	\$ 4,043.53 6.520.96	66			\$ 3.976.74	4,043.53
	6,548.98		0 000 74	600	206.92	9,902.23
Animal Husbandry Farin	1,674.15	3,127.61	۵	\$ 62,051.00	1,187.58	74,363,72 6,855,29
	3,018.48				27.23	5,517.87
3usiness Manager	6,579.20				79.686	16,206.98
	10,048.16	43,276.72			1,275.23	54,600.11
	1,579.56				2.581.09	25,940.13
	66,704.81	76,285.83			67,120.71	210,111.35
***************************************	10,026.95				603.66	55,870.13
	2,299.12				3,881.05	10,323.49
	6.079.97				578.34	6 658 31
Dean of Women	1,524.33	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			597.84	2,122,17
Dean of Men	1,758.39				758.75	2,517.14
	5,789.47	1				5,789.47
Jean of Engineering, Uttice	669.72	1,695.01			216.26	2,580.99
#	5 175 51		1	175 00	0 769 04	27,040.45
	459.35		1.399.05	12.374.00	2.401.83	17, 707, 73
	8,092.20				684.84	8,777.04
	3,547.41				128.50	3,675.91
slectrical Engineering	3,253.19	42,703.17			1,915.50	47,871.86
Snglish	4.961.68				190 05	5,001.30
Farm Crops	13,323.97	2,032,45			2.376.55	17,739.97
	866.49				243.03	5,258.57
					14,775.33	20,650.94
,	2,469.56	1,459.98	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1,618.00	5,547.54
	2,919.80				20.872	8,462.17
	68.211.33	1			2 794 48	115 671 38
	13,162.27		1,126.30	150.00	3,963.02	27,297.94
	13,645.50	21,552.85			12,144.27	47,342.62
	9 061 38	_			100	00.00

EDUCATIONAL DEPARTMENTS-Continued

	Furniture	Equipment	Farm Implements	Stock	Supplies	Total
Landscape Architecture	813.10	1,150.34			678.05	2,641.49
Laundry Lodges—Oak and Elm	27,798.41	. 11,429.59			305.35	11,734.94
Library Books and Pamphlets	30,345.49	3.633.40			1,218.53	41,197.42
Lincoln Way Cottage	1,478.17				91 101	1,478.17
Margaret Hall	4,212.04			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	684.84	2,337.71
Mechanical Engineering	9,266.58	79,839.83			11,696.77	100,803.18
Mell's Dormitory	3,986.76	1,188.54			084.84	5.175.30
Mining Engineering	1,094.85	2,665.94			315.57	4,076.36
Music Modern Tangnaga	1,392,98	1,412.15			17.70	8,037.07
Moving Pictures		674.13			2	674.13
Physical Education for Men.	10,332.49	11,848.92			1,401.27	23,582.68
Physics	26,012.72				9,476.34	86,085.00
Poultry	1.446.25	6.703.89	135.20	4.890.00	1 393 33	14, 498, 60
President's Office	5,293.78			20:010,4	389.88	5,683.66
President's Residence	3,376.67					3,376.67
Printing Pershallows	518.48	6,220.05		1	2,586.80	9,325.33
Public Speaking	1.162.72				297.03	1,459.75
Purchasing	1,371.63				385.72	1,757.35
Radio			-		5,064.50	21,741.42
Registrar	6,367.45	2,103.26			3,416.63	11,887.34
Soils	10,141.99	10,811.20		-00 200	5,000.01	25,953.20
South Hall	6.316.22	76.100,02	4	905.00	684.84	7.001.06
Technical Journalism	2,392.45	1.211.77			505.85	4,110.07
Vocational Education	1,601.05	897.07			217.47	2,715.59
	4,473.74	7,072.54			209.75	11,756.03
Veterinary Anatomy	3,284.04	13,852.50			1,198.95	18,335.49
Veterinary Cinic	00 400 6	0 000 1			9,572.33	19 050 57
Veterinary Faunology	1.874.98	3,496.99			2,115.70	7.416.20
Veterinary Surgery	1,566.38	7,883.57			738.10	10,188.05
	2,495.10				604 04	2,495.10
Zoology	13,014.79	44,919.19		352.00	2,862.24	61,148.22
Total Educational Departments	\$ 543,475.38	543,475.38 \$ 1,234,504.44 \$	\$ 6,047.02	\$ 80,907.00	\$ 250,717.13 \$	2,115,650.97

118.274.59	301,500.00	30,755.32	259,865.36	41,690.82	40,071.35	1,750.00	793,907.44
69							6
			7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
118.974.59		30,755.32	259,865.36	41,690.82	40,071.35	1,750.00	\$ 793,907.44
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 - 4 - 4			
General Operating System:	Heating Station	Electric Light System	Heating Tunnels	Sewage System	Sewage Disposal System	Gas Mains	Total General Operating System

INDUSTRIAL SERVICE

_	3,018.17 4,392.23 8,392.23 6,452.57 810.16 310.18 6,452.57 815.00 278.56 1,173.56 6,828.22 8 1,592.01 81.384.00 7,842.14 28,317.69	381.45 11,294.31	881.50 2.271.50 160.00 1,513.16 550.00 119.74	66.37	83,770,99 288,00 825,00 1,624,79 13,795,45	2,608.29 1,520.50 5,738.32 294.81	60,008.82 \$ 5,369.80 \$ 16,281.50 \$ 50,807.95 \$ 144,047.95	16,392.94 8,496.70 \$ 29,111.47 6,017.56 95,229.40 \$ 25,229.40 36,044.24 15,107.16 40,056.37 18,648.14 \$ 418.00 \$ 1,738.00	132,071.70 \$ 5,787.80 \$ 18,019.50 \$ 76,453.80 \$ 260,737.16	CO FOOT OF C
-	1,750.16 671.32	363.79	1,327.18	21.10	355.46 566.90 663.06	505.96	11,579.88 \$	9,221.83 3,504.68 2,535.37 1,562.60	28,404.36 \$	6 02 604 004 0 6 44 040 443
	Agricultural Experiment Station: Agricultural Engineering Agricultural Economics Animal Husbandry Meat Laboratory Animal Husbandry	Balterlology Bulleti Chemistry Dates	Daty Husbandry Entomology Farm Crops	Genetics Home Economics	Plant Pathology and Physiology. Pomology Photographic	Fourty Solis Vegetable Crops	Total Agricultural Experiment Station	Agricultural Extension Service	Total Industrial Service	Creps Hotel

SUPPLEMENT TO THE REPORT OF THE SECRETARY FOR THE BIENNIUM ENDING JUNE 30, 1928

Salary Budgets for the Biennium Ending June 30, 1928, as Approved by the Board of Education, Showing Salary Rates in Effect for Each Fiscal Year of the Biennial Period.

SALARY BUDGET FOR THE FISCAL YEAR ENDING JUNE 30, 1927

~	IBINCT BODOBT FOR THE FROME TEME BROWN WORLD	00, 1021
	AGRICULTURAL DIVISION	
A	grlcultural Dean's Office: Dean and Director, C. F. Curtiss\$	3,000.00
	Secretary Amy Mosts	900.00
	Secretary, Amy Moats Stenographer, Dorothy Muzzey Stenographer, Mrs. Vivian Hunter	600.00
	Stenographer, Mrs. Vivian Hunter	1,200.00
Α		
	gricultural Engineering: Head and Professor, J. B. Davidson Professor, E. M. Mervine. Associate Professor, Q. C. Ayers. Associate Professor, F. C. Fenton. Assistant Professor, M. A. Sharp. Instructor, Earl G. Johnson. Instructor, S. S. Sutherland. Instructor, H. F. Hertz. Fellow, Clifford L. Hamilton Mechanician, A. R. White Farrier, Harry Cameron.	3,850.00
	Associate Professor O. C. Avers	4,000.00 3,200.00
	Associate Professor, F. C. Fenton	2,800.00
	Assistant Professor, M. A. Sharp	1,250.00
	Instructor, Earl G. Johnson	2,000,00
	Instructor, S. S. Sutherland	1,250.00
	Instructor, H. F. Hertz	1,150.00
	Mechanian A. D. White	$540.00 \\ 1.600.00$
	Rarriar Harry Campron	1,500.00
	Farrier, Harry Cameron Toolkeeper, E. E. Gray. Stenographer, Mary Allen Stenographer, Ellen Davis	1,200.00
	Stenographer, Mary Allen	960.00
	Stenographer, Ellen Davis	450.00
A	nimai Husbandry:	
	Head and Professor, H. H. Kildee\$	3,550.00
	Professor, J. M. Evvard.	1,000.00 $4,100.00$
	Professor M D Helser	3 700 00
	Professor, W. F. LaGrange.	3,700.00 3,300.00
	Associate Professor, A. B. Caine	3,500.00
	Associate Professor, R. S. Stephenson	3,500.00 3,700.00
	Associate Professor, A. L. Anderson	3,800.00
	Instructor, C. A. Burge.	2,400.00 $2,400.00$
	Fallow Hugh C Hostetter	540.00
	Head and Professor, H. H. Kildee. \$ Professor, J. M. Evvard. Professor, P. S. Shearer. Professor, M. D. Helser. Professor, W. F. LaGrange. Associate Professor, A. B. Caine. Associate Professor, R. S. Stephenson. Associate Professor, A. L. Anderson. Instructor, C. A. Burge. Instructor, C. A. Burge. Instructor, J. C. Holbert. Fellow, Hugh C. Hostetter. Fellow, Glenn W. Forbes. Scholar Kenneth P. Jones.	540.00
	Scholar, Kenneth P. Jones	270.00
	Scholar, Oliver S. Willham. Scholar, L. D. Kellar. Scholar, Harold H. Frederick.	270.00
	Scholar, L. D. Kellar	270.00
	Scholar, Harold H. Frederick	270.00
	Stenographer, Kuby Nozel	1,320.00 960.00
	Farm Superintendent, J. G. Hanmer	3,600.00
	Cattle Herdsman, George Edwards	2,000.00
	Horseman, Albert Wilkins	2,000.00
	Shepherd, Edward Uhl	1,800.00
	Swine Herdsman, Harold Williams	1,800.00 $1,260.00$
	Teamster Elmer Koons	1,200.00 $1,020.00$
	Teamster Austin Tanner	1,140.00
	Scholar, Harold H. Frederick. Stenographer, Ruby Nozel Stenographer, Verna Gough Farm Superintendent, J. G. Hanmer Cattle Herdsman, George Edwards. Horseman, Albert Wilkins Shepherd, Edward Uhl. Swine Herdsman, Harold Williams. Assistant Herdsman, Earl Schuerman. Teamster, Elmer Koons Teamster, Austin Tanner Teamster, Glen Lend Meat Lab. Janitor, F. L. Newell.	1,140.00
	Meat Lab. Janitor, F. L. Newell	510.00
D	airy Husbandry:	0.075.00
	Professor, Earl Weaver\$ Associate Professor, Fordyce Ely Assistant Professor, John M. Shaw	2,375.00
	Assistant Professor, John M Shaw	2,800.00 1,350.00
	Instructor, Dean J. Carter	600.00
	Scholar, C. Y. Cannon	270.00
	Instructor, Dean J. Carter. Scholar, C. Y. Cannon. Farm Foreman, Clifford C. Davis.	900.00
-	Stenographer, Marie Granner	840.00
P	oultry Husbandry:	2,250,00
	Professor, H. A. Bittenbender. \$ Assistant Professor, R. L. Cochran Instructor, C. W. Knox. Instructor, Harry D. Linn Farm Foreman, M. L. Jones. Stenographer, Rebecca Anderson Stenographer, Maylo Clark	2,450.00
	Instructor, C. W. Knox	2,000.00
	Instructor, Harry D. Linn	600.00
	Farm Foreman, M. L. Jones	850.00
	Stenographer, Rebecca Anderson	1,020.00
T)	Stenographer, Maylo Clark	450.00
Di	Head and Professor M Mortensen	2,500.00
	Professor, B. W. Hammer	2,650.00
	Professor, B. W. Hammer Associate Professor, E. F. Goss Assistant Professor, Merle P. Baker	3,750.00
	Assistant Professor, Merle P. Baker	2,500.00

Associate Professor, C. A. Iverson Instructor, F. C. Hinze. Instructor, Rush B. Locke Instructor, J. E. Fenstermacher Instructor, E. E. Kelley. Fellow, Sidney Quam Fellow, John L. Gilmore. Bookkeeper, Kirby Shadle Stenographer, Josephine Maroney Truck Driver, C. A. Harper. Buttermaker, G. C. Hussong. Sales Clerk, Gladys Welke Farm Crops and Soils:	3,400.00
Instructor, F. C. Hinze	2,500.00
Instructor, Rush B. Locke	2,250.00
Instructor, J. E. Fenstermacher	1,500.00
Fellow Sidney Quam	540.00
Fellow, John L. Gilmore.	540.00
Bookkeeper, Kirby Shadle	1,800.00
Stenographer, Josephine Maroney	540.00
Truck Driver, C. A. Harper	1,200.00
Buttermaker, G. C. Hussong	1,500.00
Farm Crops and Soils:	900.00
Head and Professor, W. H. Stevenson	2,300.00
	2,000.00
Farm Crops: Professor, H. D. Hughes. Associate Professor, John B. Wentz. Associate Professor, R. M. Vifquain Assistant Professor, J. C. Eldredge Assistant Professor, Charles Dorchester Assistant Professor, E. R. Henson Instructor, Stuart N. Smith Graduate Assistant, Arthur Eddins Fellow, John E. Norton Stenographer, Helen Townsend Soils:	2,500.00
Associate Professor, John B. Wentz	3,600.00
Associate Professor, R. M. Vifquain	3,300.00 2,750.00 2,750.00
Assistant Professor, J. C. Eldredge	2,750.00
Assistant Professor, Charles Dorchester	2,750.00
Assistant Frotessor, E. R. Henson	2,500.00 675.00
Graduate Assistant, Arthur Eddins.	800.00
Fellow, John E. Norton.	540.00
Stenographer, Helen Townsend	480.00
Soils:	0.050.00
Professor, P. E. Brown	2,250.00
Associate Professor, Paul Emerson	3,500.00
Associate Professor, B. R. Johnson.	2,750.00 $2,750.00$
Assistant Professor, E. V. Abbott	300.00
Assistant Professor, L. W. Erdman	1,600.00
Instructor, O. E. Overseth	2,000.00
Fellow, Bernard O. Tomlin	540.00
Stangarapher On Liben.	$\frac{540.00}{480.00}$
Soils: Professor, P. E. Brown. Associate Professor, Paul Emerson Associate Professor, D. R. Johnson Associate Professor, B. J. Firkins Assistant Professor, E. V. Abbott Assistant Professor, L. W. Erdman Instructor, O. E. Overseth Fellow, Bernard O. Tomlin. Fellow, Arthur O. Alben. Stenographer, Opal Harsh. Genetics:	400.00
Head and Professor, E. W. Lindstrom\$	3,300.00
Instructor W V Lambert	
	1,200.00
Graduate Assistant, M. R. Irwin	800.00
Head and Professor, E. W. Lindstrom. \$ Instructor, W. V. Lambert	$800.00 \\ 540.00$
Greenhouse, Bryan O. Dale	800.00
Greenhouse, Bryan O. Dale	$800.00 \\ 540.00 \\ 500.00$
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4.150.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4.150.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,500.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,500.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,500.00 2,200.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 4,150.00 4,250.00 2,200.00 2,200.00 800.00 540.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 2,200.00 540.00 540.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 2,200.00 800.00 800.00 800.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 2,500.00 2,200.00 2,200.00 800.00 800.00 1,200.00 1,400.00
Greenhouse, Bryan O. Dale	800.00 540.00 540.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 2,200.00 540.00 540.00 1,200.00 1,400.00 1,400.00
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 2,200.00 540.00 540.00 1,200.00 1,400.00 1,400.00 1,180.00 200.00
Greenhouse, Bryan O. Dale	$\begin{array}{c} 800.00 \\ 540.00 \\ 540.00 \\ 540.00 \\ \end{array}$
Greenhouse, Bryan O. Dale	$\begin{array}{c} 800.00 \\ 540.00 \\ 540.00 \\ 540.00 \\ \end{array}$
Greenhouse, Bryan O. Dale	800.00 540.00 500.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 800.00 540.00 1,200.00 1,400.00 1,500.00 1,020.00 1,080.00 1,080.00
Greenhouse Assistant, J. H. Burk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Circk, Hazel Hoff.	$\begin{array}{c} 800.00\\ 540.00\\ 540.00\\ 500.00\\ \\ 2,850.00\\ 2,500.00\\ 4,150.00\\ 4,250.00\\ 2,200.00\\ 2,200.00\\ 800.00\\ 1,200.00\\ 1,400.00\\ 1,500.00\\ 1,500.00\\ 1,020.0$
Greenhouse Assistant, J. H. Burk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Circk, Hazel Hoff.	800.00 540.00 540.00 $2,850.00$ $2,850.00$ $4,150.00$ $4,150.00$ $4,250.00$ $2,200.00$ 800.00 540.00 $1,200.00$ $1,400.00$ $1,500.00$ $1,180.00$ $1,020.00$ $1,020.00$ $1,020.00$
Greenhouse Assistant, J. H. Burk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Circk, Hazel Hoff.	800.00 540.00 540.00 $2,850.00$ $2,850.00$ $4,150.00$ $4,150.00$ $4,250.00$ $2,200.00$ 800.00 540.00 $1,200.00$ $1,400.00$ $1,500.00$ $1,180.00$ $1,020.00$ $1,020.00$ $1,020.00$
Greenhouse Assistant, J. H. Burk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Circk, Hazel Hoff.	$\begin{array}{c} 800.00\\ 540.00\\ 540.00\\ 500.00\\ \\ 2,850.00\\ 2,500.00\\ 4,150.00\\ 4,250.00\\ 2,200.00\\ 2,200.00\\ 800.00\\ 1,200.00\\ 1,400.00\\ 1,400.00\\ 1,500.00\\ 1,020.00\\ 1,080.00\\ 2,000.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ \end{array}$
Greenhouse Assistant, J. H. Burk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Circk, Hazel Hoff.	$\begin{array}{c} 800.00\\ 540.00\\ 540.00\\ 540.00\\ 2,850.00\\ 2,500.00\\ 4,150.00\\ 4,250.00\\ 2,200.00\\ 2,200.00\\ 800.00\\ 540.00\\ 800.00\\ 1,200.00\\ 1,200.00\\ 1,020.00\\ 1,020.00\\ 1,020.00\\ 1,020.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,250.00\\ \end{array}$
Greenhouse Assistant, J. H. Burk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Fellow, Early Dhurk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Assistant, Bryan O. Dale. Teamster, John Zegelman. Stences, Cooper. Circk, Hazel Hoff.	$\begin{array}{c} 800.00\\ 540.00\\ 540.00\\ 540.00\\ \\ 540.00\\ \\ 2,850.00\\ 2,500.00\\ 4,150.00\\ 4,250.00\\ 2,200.00\\ 2,200.00\\ 540.00\\ 1,400.00\\ 1,400.00\\ 1,400.00\\ 1,800.00\\ 1,800.00\\ 1,020.00\\ 1,020.00\\ 1,020.00\\ 1,020.00\\ 2,250.0$
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens.	$\begin{array}{c} 800.00\\ 540.00\\ 540.00\\ 540.00\\ \end{array}$
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens.	800.00 540.00 540.00 $2,850.00$ $2,500.00$ $4,150.00$ $4,250.00$ $2,200.00$ $2,200.00$ 300.00 $1,200.00$ $1,400.00$ $1,020.00$
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens.	800.00 540.00 540.00 2,850.00 2,500.00 4,150.00 4,2500.00 2,200.00 2,200.00 800.00 1,400.00 1,200.00 1,200.00 1,200.00 1,200.00 2,200.00 2,200.00 2,200.00 2,200.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 3,600.00 3,600.00
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens.	800.00 540.00 540.00 $2,850.00$ $2,500.00$ $4,150.00$ $4,250.00$ $2,200.00$ $2,200.00$ 300.00 $1,400.00$ $1,400.00$ $1,500.00$ $1,800.00$ $1,020.00$
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens.	$\begin{array}{c} 800.00\\ 540.00\\ 540.00\\ 540.00\\ 2,850.00\\ 2,500.00\\ 4,150.00\\ 4,250.00\\ 2,200.00\\ 2,200.00\\ 800.00\\ 540.00\\ 1,200.00\\ 1,400.00\\ 1,500.00\\ 1,020.00\\ 1,020.00\\ 1,020.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,100.00\\ 2$
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham. Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward. Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens. Landscape Architecture: Professor, P. H. Elwood, Jr. Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, H. F. Kenney. Fellow, Albert M. Husted. Stenographer, Thelma Gaston.	800.00 540.00 540.00 $2,850.00$ $2,500.00$ $4,150.00$ $4,250.00$ $2,200.00$ $2,200.00$ 300.00 $1,400.00$ $1,400.00$ $1,500.00$ $1,800.00$ $1,020.00$
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham. Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward. Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens. Landscape Architecture: Professor, P. H. Elwood, Jr. Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, H. F. Kenney. Fellow, Albert M. Husted. Stenographer, Thelma Gaston.	800.00 540.00 540.00 2,850.00 2,500.00 4,250.00 2,200.00 2,200.00 2,200.00 1,200.00 1,400.00 1,400.00 1,020.00 1,020.00 1,020.00 1,020.00 2,700.00 2,700.00 2,700.00 2,700.00 3,600.00
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham. Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward. Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens. Landscape Architecture: Professor, P. H. Elwood, Jr. Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, H. F. Kenney. Fellow, Albert M. Husted. Stenographer, Thelma Gaston.	800.00 540.00 540.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 2,200.00 2,200.00 1,200.00 1,400.00 1,500.00 1,500.00 1,020.00 2,700.00
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham. Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward. Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens. Landscape Architecture: Professor, P. H. Elwood, Jr. Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, H. F. Kenney. Fellow, Albert M. Husted. Stenographer, Thelma Gaston.	800.00 540.00 2,850.00 2,850.00 4,150.00 4,150.00 4,250.00 2,200.00 2,200.00 1,200.00 1,400.00 1,500.00 1,020.00 1,080.00 2,700.00 2,700.00 2,700.00 2,700.00 2,100.00 3,600.00 2,540.00 1,080.00 2,100.00 3,000.00 2,700.00 2,100.00 3,000.00 2,700.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,000.00
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham. Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward. Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon. Greenhouse Assistant, William. Jeffrey. Assistant, Louis Cooper. Assistant, Louis Cooper. Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens. Landscape Architecture: Professor, P. H. Elwood, Jr. Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, H. F. Kenney. Fellow, Albert M. Husted. Stenographer, Thelma Gaston.	800.00 540.00 540.00 540.00 2,850.00 2,500.00 4,150.00 4,250.00 2,200.00 2,200.00 2,200.00 1,200.00 1,400.00 1,400.00 1,180.00 1,180.00 1,020.00 5,700.00 2,700.00
Greenhouse, Bryan O. Dale. Horticulture: Head and Professor, B. S. Pickett. Professor, H. W. Richey. Professor, H. W. Richey. Professor, J. C. Cunningham Associate Professor, E. C. Volz. Assistant Professor, W. B. Ward Instructor, J. C. Schilletter. Instructor, Ora Smith Graduate Assistant, Max B. Hardy. Fellow, Earl F. Burk. Field Superintendent, L. L. Wherry. Gardener, John Reardon Greenhouse Assistant, J. H. Bechyel. Greenhouse Assistant, William Jeffrey Assistant, Louis Cooper Assistant, Bryan O. Dale. Teamster, John Zweifel. Teamster, Andrew C. Jerdeman Stenographer, Letha Seymour. Clerk, Hazel Hoff. Forestry: Professor, G. B. MacDonald. Associate Professor, D. S. Jeffers Assistant Professor, J. A. Larsen Instructor, Perkins Coville. Fellow, J. A. Gibbs. Stenographer, Luella Ahrens Landscape Architecture: Professor, P. H. Elwood, Jr. Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, Ralph Rothacker Assistant Professor, H. F. Kenney. Fellow, Albert M. Husted. Technical Journalism:	800.00 540.00 2,850.00 2,850.00 4,150.00 4,150.00 4,250.00 2,200.00 2,200.00 1,200.00 1,400.00 1,500.00 1,020.00 1,080.00 2,700.00 2,700.00 2,700.00 2,700.00 2,100.00 3,600.00 2,540.00 1,080.00 2,100.00 2,100.00 3,000.00 2,700.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,000.00 2,100.00 3,600.00 2,100.00 3,600.00 2,100.00 3,600.00 2,600.00 2,600.00 2,600.00 2,600.00 2,600.00 2,600.00 2,600.00 2,600.00

Vocational Education in Agriculture: Head and Professor, W. H. Lancelot. \$ Associate Professor, Cora B. Miller Associate Professor, H. M. Hamlin. Associate Professor, W. H. Bender. Associate Professor, J. A. Starrak. Assistant Professor, J. A. Starrak. Assistant Professor, Barton Morgan Assistant Professor, W. F. Cramer Assistant Professor, H. B. Swanson Assistant Professor (half), Paul I. Barker Instructor (half), Harold M. Byram Stenographer, Lucinda Foster Stenographer, Bertha Lawson	
Head and Professor, W. H. Lancelot\$	4,750.00
Associate Professor, Cora B. Miller	3,600.00
Associate Professor, W. H. Bender	3,600.00 3,200.00 3,200.00
Associate Professor, J. A. Starrak	3,200.00 2,750.00 1,950.00
Assistant Professor, Barton Morgan	2,750.00
Assistant Professor, W. F. Cramer	1,950.00
Assistant Professor, H. B. Swanson	2,600.00 1,300.00
Instructor (half), Harold M. Ryram	1,200.00
Stenographer, Lucinda Foster	1,200.00 1,200.00 1,020.00
Stenographer, Bertha Lawson	1,020.00
ENGINEERING DIVISION	
Engineering Dean's Office:	
Dean and Director. Anson Marston	\$5,550.00
Dean and Director, Anson Marston	1,320.00
Secretary, Loretta Campbell. Stenographer, Io Morrow. Study Room Assistant, Mrs. Rush B. Locke. Architectural Engineering and Rural Structures: Head and Professor, A. H. Kimball. Associate Professor, C. H. Cowgill. Associate Professor, R. M. Ballie. Instructor, G. M. Pratt. Instructor, Mrs. C. H. Cowgill (full time) Instructor, Hiram Ostrander Graduate Assistant, Cecil Frisk. Stenographer, John Weber, Jr. Ceramic Engineering:	600.00
Study Room Assistant, Mrs. Rush B. Locke	810.00
Architectural Engineering and Rural Structures:	4,800.00
Associate Professor C H Cowgill	3,000.00
Associate Professor, R. M. Bailie.	2,700.00
Instructor, G. M. Pratt	2,400.00
Instructor, Mrs. C. H. Cowgill (full time)	2.400.00
Instructor, Hiram Ostrander	1,600.00 800.00
Stanographer John Wohen Jr	800.00
Ceramic Engineering:	
Head and Professor, Paul E. Cox. \$ Assistant Professor, D. A. Moulton Instructor, Mary L. Yancey. Chemical Engineering:	4,500.00 1,500.00 2,500.00
Assistant Professor, D. A. Moulton	1,500.00
Instructor, Mary L. Yancey	2,500.00
Chemical Engineering:	6,000.00
Assistant Professor, U. A. Sweeney	2,400.00
Instructor, Ray Riley	2,400.00 2,000.00
Graduate Assistant, L. K. Arnold	800.00
Head and Professor, O. R. Sweeney. Assistant Professor, H. A. Webber. Instructor, Ray Riley. Graduate Assistant, L. K. Arnold. Stenographer, Margaret Matlack.	450.00
Civil Engineering:	
Head and Professor, A. H. Fuller. \$ Professor, T. R. Agg Associate Professor, J. S. Dodds. Associate Professor, W. L. Foster Assistant Professor, R. A. Moyer. Associate Professor, Harry N. Jenks Associate Professor, R. A. Caughey. Professor, J. H. Griffith.	6,000.00
Associate Professor I S Dodds	3,300.00 4,000.00
Associate Professor, W. L. Foster.	4,000.00
Assistant Professor, R. A. Moyer	2,400.00
Associate Professor, Harry N. Jenks	3,600.00 3,300.00
Associate Professor, R. A. Caugney	3,300.00
Associate Professor Frank Kerekes	3,000.00 2,900.00
Instructor, E. E. Ebling	2.100.00
Instructor, W. M. Dunagan	2,100.00 2,100.00
Instructor, L. O. Stewart	2.400.00
Associate Professor, R. A. Caughey Professor, J. H. Griffith Associate Professor, Frank Kerekes Instructor, E. E. Ebling Instructor, W. M. Dunagan Instructor, U. O. Stewart Instructor, William E. Galligan Instructor, Frederick E. Klotz Graduate Assistant, Donald H. Matten Graduate Assistant, James A. Stevenson Graduate Assistant, H. T. Person Graduate Assistant, Calvin C. Olsen Mechanician, F. W. Hallgren Utility Man, W. E. Paley Stenographer, Ruth M. Critz Instrument Man, W. F. Randau Electrical Engineering:	2,000.00
Graduate Assistant Donald H Matten	1,800.00 800.00
Graduate Assistant, James A. Stevenson	800.00
Graduate Assistant, H. T. Person	800.00
Graduate Assistant, Calvin C. Olsen	800.00
Mechanician, F. W. Hallgren	$900.00 \\ 440.00$
Stenographer Ruth M Critz	1,020.00
Instrument Man, W. F. Randau	1,200.00
Electrical Engineering:	
Head and Professor, F. A. Fish\$	4,750.00
Professor, F. D. Paine	3,150.00
Instructor Ralph Knouf	2,000.00 2,400.00
Associate Professor. F. H. McClain.	3 600 00
Associate Professor, E. R. McKee	2,700.00
Assistant Professor, Donald L. Boyd	2.400.00
Instructor, Ben S. Willis	2,200.00 2,000.00
Graduate Assistant P A Devine	800.00
Graduate Assistant, Victor P. Hessler.	800.00
Instructor, J. A. Cunningham	800.00
Instrument Man, W. F. Randau Electrical Engineering: Head and Professor, F. A. Fish. Professor, F. D. Paine. Professor, J. K. McNeely. Instructor, Ralph Knouf. Associate Professor, F. H. McClain. Associate Professor, E. R. McKee. Assistant Professor, Donald L. Boyd Instructor, Ben S. Willis. Instructor, Oral A. Brown Graduate Assistant, P. A. Devine. Graduate Assistant, Victor P. Hessler Instructor, J. A. Cunningham Mechanician, R. R. Clem Stenographer, Lucile Grove. Radio Announcer, A. G. Woolfries. General Engineering:	1,800.00
Stenographer, Lucile Grove	1,020.00 $1,800.00$
General Engineering:	•
Professor, Forest C. Dana	3,600.00
Professor, Forest C. Dana	3,600.00 2,800.00
Instructor, Merrill R. Good (full time)	2,100.00

Afrahamina I Thursday a Maria	
Mechanical Engineering: Head and Professor W H Macker	6,000.00
Head and Professor, W. H. Meeker. Professor, Earl B. Smith.	2,000.00
Professor, M. P. Cleghorn	3 600.00
Professor, R. A. Norman	3,600.00
Associate Professor, J. G. Hummel	3,300.00
Professor, Earl B. Smith. Professor, M. P. Cleghorn. Professor, R. A. Norman. Associate Professor, J. G. Hummel. Associate Professor, P. W. Eells. Associate Professor, R. E. Roudebush. Associate Professor, C. C. Major. Assistant Professor, John Hug Assistant Professor, O. A. Olson. Assistant Professor, F. C. Miller. Assistant Professor, F. C. Miller. Assistant Professor, L. O. Doerr Instructor, W. Maitland Instructor, T. B. Hines. Instructor, E. M. Spangler Instructor, A. Maitland Instructor, E. C. Potter. Instructor, Carl Gesser Instructor, Carl Gesser Instructor, W. R. Haines. Instructor, H. J. Miller. Assistant (half), E. O. Slater Toolroom, Assistant, M. B. Haase Engineer, Martin Osam Stenographer, Mrs. F. A. Nisewanger Mining Engineering: Acting Head and Associate Professor, A. K. Friedrick.	3,300.00 3,200.00 3,200.00
Associate Professor, C. C. Major	2,700.00
Assistant Professor, John Hug	2,500.00
Assistant Professor, O. A. Olson.	2,500.00
Assistant Professor L. O. Doerr	2,500.00 $2,000.00$
Instructor, W. Maitland	1.700.00
Instructor, T. B. Hines	1 700 00
Instructor, E. M. Spangler	1,700.00 1,700.00
Instructor, A. Maitiand	1,700.00
Instructor, O. W. Reinholz.	1,500.00 $1,700.00$
Instructor, Carl Gesser	1,700.00
Instructor, W. R. Haines	1,500.00
Assistant (half) F. O. Slaton	1,500.00 900.00
Toolroom, Assistant M. B. Haase	450.00
Engineer, Martin Osam	1,800.00
Stenographer, Mrs. F. A. Nisewanger	1,140.00
Mining Engineering:	2 200 00
Acting Head and Associate Professor, A. K. Friedrick Trades and Industries:	3,300.00
Head and Professor, A. Shane	4,000.00
Head and Professor, A. Shane. Associate Professor, G. I. Mitchell. Assistant Professor, E. C. Flynn.	3,000.00
Assistant Professor, E. C. Flynn	2,700.00
Assistant Professor, Harold Diemer	2,300.00
Assistant Professor, R. C. Riedesel	$1,250.00 \\ 2,200.00$
Instructor, Virgil Gunder	1,800.00
Assistant Professor, E. C. Flynn Assistant Professor, Harold Diemer Assistant Professor, M. A. Sharp. Assistant Professor, R. C. Riedesel Instructor, Virgil Gunder. Auto Mechanic, Thurlow Mason. Stenographer, Mrs. F. N. Masters.	2,000.00
Stenographer, Mrs. F. N. Masters	1,080.00
HOME ECONOMICS DIVISION	
Home Economics Dean's Office:	
Home Economics Dean's Office: Dean (acting), Frances A. Sims\$	4,000.00
Dean (acting), Frances A. Sims\$ Assistant, Elva Crockett	1,800.00
Dean (acting), Frances A. Sims. \$ Assistant, Elva Crockett Secretary, Maud M. Sharf.	
Dean (acting), Frances A. Sims. \$ Assistant, Elva Crockett Secretary, Maud M. Sharf.	1,800.00 1,600.00
Dean (acting), Frances A. Sims. \$ Assistant, Elva Crockett Secretary, Maud M. Sharf.	1,800.00
Dean (acting), Frances A. Sims. \$ Assistant, Elva Crockett Secretary, Maud M. Sharf.	1,800.00 1,600.00 1,080.00 900.00 480.00
Dean (acting), Frances A. Sims. \$ Assistant, Elva Crockett Secretary, Maud M. Sharf.	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,800.00 1,600.00 1,080.00 900.00 480.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Edna O'Bryan Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00 2,400.00 2,200.00 2,200.00 2,000.00 2,000.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Edna O'Bryan Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00 2,200.00 2,200.00 2,200.00 2,000.00 2,000.00 1,900.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Edna O'Bryan Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 2,400.00 2,200.00 2,200.00 2,200.00 2,000.00 2,000.00 1,900.00 1,800.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Half), Margaret Goosman. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Edna O'Bryan Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00 2,400.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 540.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 480.00 480.00 2,400.00 2,200.00 2,200.00 2,200.00 2,000.00 2,000.00 1,900.00 1,900.00 1,900.00 3,700.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 1,900.00 1,900.00 1,900.00 3,700.00 3,700.00 3,700.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,200.00 2,200.00 2,200.00 1,200.00 1,900.00 1,900.00 3,700.00 3,700.00 3,700.00 3,700.00 3,700.00 3,700.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 900.00 480.00 960.00 480.00 2,400.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 1,900.00 3,700.00 3,700.00 2,000.00 2,000.00 1,900.00 2,000.00 2,
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 480.00 480.00 480.00 2,400.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 1,900.00 3,700.00 2,700.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,600.00 1,080.00 900.00 480.00 960.00 2,400.00 2,200.00 2,200.00 2,200.00 2,200.00 1,900.00 1,900.00 1,900.00 3,700.00 2,000.00
Dean (acting), Frances A. Sims. Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson. Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley.	1,800.00 1,600.00 1,080.00 480.00 480.00 2,400.00 2,200.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 1,900.00 3,700.00 2,000.0
Dean (acting), Frances A. Sims Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer, Ethel Stenographer, Ethel Stenographer (half), Ruth Erickson Applied Art: Head and Professor, Joanna M. Hansen Associate Professor, Mable Fisher Assistant Professor, Mable Fisher Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Elizabeth Johnson Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley Foods and Nutrition: Head and Professor, P. Mable Nelson Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Margaret Haggert Assistant Professor, Rusaret Haggert Assistant Professor, Rusaret Haggert Assistant Professor, Rusaret T. Blinks Assistant Professor, Rusaret T. Blinks Assistant Professor, Alma Plagge	1,800.00 1,600.00 1,080.00 480.00 480.00 2,400.00 2,200.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 1,900.00 3,700.00 2,000.0
Dean (acting), Frances A. Sims Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim Instructor, Laura V. Holmes Instructor, Elizabeth Johnson Instructor, Elizabeth Johnson Instructor, Edna Rhoads Fellow, Marian C. Lepley Foods and Nutrition: Head and Professor, P. Mable Nelson Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Idna M. Shilling Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret T. Blinks Assistant Professor, Alma Plagge Instructor, Eva Montgomery	$\begin{array}{c} 1,800.00\\ 1,600.00\\ 1,600.00\\ \end{array}$
Dean (acting), Frances A. Sims Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim Instructor, Laura V. Holmes Instructor, Elizabeth Johnson Instructor, Elizabeth Johnson Instructor, Edna Rhoads Fellow, Marian C. Lepley Foods and Nutrition: Head and Professor, P. Mable Nelson Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Idna M. Shilling Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret T. Blinks Assistant Professor, Alma Plagge Instructor, Eva Montgomery	$\begin{array}{c} 1,800.00\\ 1,600.00\\ 1,608.00\\ 1,080.00\\ 2,00.00\\ 480.00\\ 960.00\\ 480.00\\ 3,700.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 1,900.00\\ 1,900.00\\ 1,900.00\\ 1,900.00\\ 2,700.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 2,000.00\\ 1,900.$
Dean (acting), Frances A. Sims Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim Instructor, Laura V. Holmes Instructor, Elizabeth Johnson Instructor, Elizabeth Johnson Instructor, Edna Rhoads Fellow, Marian C. Lepley Foods and Nutrition: Head and Professor, P. Mable Nelson Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Idna M. Shilling Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret T. Blinks Assistant Professor, Alma Plagge Instructor, Eva Montgomery	$\begin{array}{c} 1,800.00\\ 1,600.00\\ 1,600.00\\ \end{array}$
Dean (acting), Frances A. Sims Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson Applied Art: Head and Professor, Joanna M. Hansen. Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Wertheim Instructor, Laura V. Holmes Instructor, Elizabeth Johnson Instructor, Elizabeth Johnson Instructor, Edna Rhoads Fellow, Marian C. Lepley Foods and Nutrition: Head and Professor, P. Mable Nelson Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Idna M. Shilling Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret Haggert Assistant Professor, Rugaret T. Blinks Assistant Professor, Alma Plagge Instructor, Eva Montgomery	$\begin{array}{c} 1,800.00\\ 1,600.00\\ 1,600.00\\ 1,600.00\\ \end{array}$
Dean (acting), Frances A. Sims Assistant, Elva Crockett Secretary, Maud M. Sharf. Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer, Ethel Stenographer, Ethel Stenographer (half), Ruth Erickson Applied Art: Head and Professor, Joanna M. Hansen Associate Professor, Mable Fisher Assistant Professor, Mable Fisher Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Assistant Professor, Elsa Werthelm Instructor, Laura V. Holmes Instructor, Elizabeth Johnson Instructor, Eleanor E. King Instructor, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley Foods and Nutrition: Head and Professor, P. Mable Nelson Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Margaret Haggert Assistant Professor, Rusaret Haggert Assistant Professor, Rusaret Haggert Assistant Professor, Rusaret T. Blinks Assistant Professor, Rusaret T. Blinks Assistant Professor, Alma Plagge	$\begin{array}{c} 1,800.00\\ 1,600.00\\ 1,600.00\\ 1,080.00\\ 2,00.00\\ 480.00\\ 960.00\\ 960.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,000.00\\ 1,900.00\\ 1,900.00\\ 1,900.00\\ 2,700.00\\ 2,700.00\\ 2,700.00\\ 2,300.00\\ 2,400.00\\ 2,300.00\\ 2,400.00\\ 2,400.00\\ 2,200.00\\ 1,900.$

Household Administration:	
Associate Professor, Elizabeth Hoyt Associate Professor, Lulu R. Lancaster Associate Professor, Ruth M. Lindquist Associate Professor, Eloise Davison Associate Professor, Helen A. Bishop Instructor, Mary A. Mason Instructor, Mary Mumford Instructor (half), Vivian J. Brashear Janitress, Mrs. Tom Fultz Physical Education for Women: Head and Professor, Winifred Tilden \$	1,600.00
Associate Professor, Lutu R. Lancaster	1,200.00 2,700.00
Associate Professor, Floise Davison	2,750.00
Associate Professor, Helen A. Bishop.	2,750.00 2,400.00
Instructor, Mary A. Mason	1,800.00
Instructor, Mary Mumford	1,800.00
Instructor (half), Vivian J. Brashear	1,600.00
Januress, Mrs. Tom Fultz	750.00
Head and Professor, Winifred Tilden. \$ Assistant Professor, Ruth Cecile Miller. Assistant Professor, Matilda Shelby Assistant Professor, Myrtle Hinderman Instructor, Madge E. Hill. Instructor, Elizabeth Helen Maybury Instructor, Jean A. Fisher. Textiles and Clothing:	3,500.00
Assistant Professor, Ruth Cecile Miller	2,200.00
Assistant Professor, Matilda Shelby	2.000.00
Assistant Professor, Myrtle Hinderman	2,100.00
Instructor, Madge E. Hill	1.700.00
Instructor, Elizabeth Helen Maybury	1,600.00
Tayting and Clothing:	1,500.00
Textiles and Clothing: Professor, Iva L. Brandt \$ Professor, Katherine Cranor Associate Professor, Marie Stephens Associate Professor, Olive Settles Instructor, Maude Fetherston Assistant Professor, Lula M. Brandt Instructor, Mary Gabrielson	3,000.00
Professor, Katherine Cranor	2,500.00
Associate Professor, Marie Stephens	2.400.00
Associate Professor, Olive Settles	2,400.00 2,100.00
Instructor, Maude Fetherston	2,100.00
Assistant Professor, Lula M. Brandt	4,400.00
Instructor, Mary Gabrielson	2,000.00
Vocational Education in Home Economics	900.00
Associate Professor Marcia Turner	2,600.00
Associate Professor, Regina J. Friant	2.500.00
Instructor, Dorothy Proctor	2,000.00
Instructor, Elsie Wilson	2,100.00
Instructor, Daisy F. Kilgore	2,100.00
Instructor, Pauline H. Drollinger	1,900.00
Instructor (half), Marie P. Ringle	800.00
Instructor, Mary Gabrielson Instructor (half), Viola Sykes Vocational Education in Home Economics: Associate Professor, Marcia Turner Associate Professor, Regina J. Friant Instructor, Dorothy Proctor Instructor, Elsie Wilson Instructor, Daisy F. Kilgore Instructor, Pauline H. Drollinger Instructor (half), Marie P. Ringle Instructor (part), Maude Williamson Homemakers Unit Courses:	
Associate Professor, Georgia B. Elwell. \$ Instructor, M. Orine Johnson (to full time) Instructor, Mrs. Henry Ness (to full time) Janitress, Mrs. Harry Thurber.	2,500.00
Instructor. M. Orine Johnson (to full time)	1.800.00
Instructor, Mrs. Henry Ness (to full time)	1,800.00
Janitress, Mrs. Harry Thurber	700.00
	700.00
INDUSTRIAL SCIENCE	700.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. \$	4,500.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. \$	4,500.00 900.00 1,080.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. \$	4,500.00 900.00 1,080.00 960.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. \$	4,500.00 900.00 1,080.00 960.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund:	4,500.00 900.00 1,080.00 960.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund:	4,500.00 900.00 1,080.00 960.00 900.00 120.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy.	4,500.00 900.00 1,080.00 960.00 900.00 120.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy.	4,500.00 900.00 1,080.00 900.00 120.00 1,000.00 550.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy.	4,500.00 900.00 1,080.00 900.00 120.00 1,000.00 550.00 3,000.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 900.00 120.00 1,000.00 550.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 900.00 120.00 1,000.00 550.00 3,000.00 2,700.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 900.00 120.00 1,000.00 550.00 2,700.00 1,000.00 3,200.00 750.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 920.00 1,000.00 550.00 3,000.00 2,700.00 750.00 800.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 900.00 120.00 1,000.00 2,700.00 1,000.00 2,700.00 1,000.00 3,200.00 800.00 540.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 2,700.00 750.00 800.00 540.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan. \$ Assistant Professor, J. C. Weldin	4,500.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 2,700.00 1,000.00 3,200.00 750.00 800.00 540.00 1,380.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan Assistant Professor, J. C. Weldin. Assistant Professor, C. H. Werkman. Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey Fellow, Helen J. Weaver. Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska	4,500.00 900.00 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 2,700.00 750.00 800.00 540.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan Assistant Professor, J. C. Weldin. Assistant Professor, C. H. Werkman. Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver. Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel.	4,500.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 2,700.00 750.00 800.00 540.00 1,380.00 840.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 960.00 900.00 120.00 1,000.00 2,700.00 1,000.00 3,200.00 750.00 800.00 540.00 800.00 1,380.00 4,200.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 2,700.00 1,000.00 3,200.00 540.00 800.00 540.00 1,380.00 840.00 4,200.00 2,100.00 2,100.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 960.00 900.00 120.00 1,000.00 2,700.00 1,000.00 3,000.00 2,700.00 1,000.00 800.00 1,380.00 1,380.00 4,200.00 2,100.00 3,000.00 3,000.00 2,000.00 2,000.00 3,000.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 900.00 1,080.00 900.00 1,000.00 2,700.00 1,000.00 3,200.00 540.00 840.00 840.00 4,200.00 2,100.00 3,200.00 3,300.00 2,300.00 2,100.00 3,200.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 960.00 900.00 1,000.00 1,000.00 2,700.00 1,000.00 3,200.00 750.00 800.00 1,380.00 4,200.00 2,100.00 3,200.00 2,750.00 2,750.00 2,750.00 2,750.00 2,750.00 2,750.00 2,750.00 2,750.00 2,750.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 2,700.00 50.00 800.00 540.00 4,200.00 4,200.00 2,100.00 3,200.00 2,100.00 2,100.00 2,750.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 1,700.00 540.00 800.00 540.00 840.00 4,200.00 2,750.00 4,200.00 3,200.00 2,750.00 2,750.00 2,750.00 2,400.00 2,400.00 2,400.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 1,080.00 900.00 1,080.00 900.00 1,000.00 2,700.00 3,200.00 750.00 800.00 4,200.00 1,380.00 4,200.00 2,750.00 2,750.00 2,750.00 2,750.00 2,100.00 3,200.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,000.00 1,000.00 1,000.00 1,000.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 900.00 1,080.00 900.00 1,080.00 900.00 1,000.00 2,700.00 1,000.00 3,200.00 750.00 840.00 840.00 840.00 4,200.00 2,100.00 3,200.00 2,750.00 2,100.00 2,100.00 2,100.00 1,650.00 1,800.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 1,080.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 2,700.00 540.00 1,380.00 4,200.00 4,200.00 2,100.00 3,200.00 2,100.00 3,200.00 1,380.00 1,380.00 1,300.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan \$ Assistant Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. \$	4,500.00 1,080.00 900.00 1,080.00 900.00 1,000.00 1,000.00 2,700.00 1,000.00 3,200.00 540.00 800.00 540.00 1,380.00 4,200.00 2,100.00 3,200.00 2,750.00 2,100.00 2,100.00 1,650.00 1,650.00 1,650.00 1,650.00 1,650.00 540.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer. \$ Secretary, Lean B. McCulley. General Stenographic Service: Stenographer, Christie H. McNeil. \$ Stenographer, Frances Hieby. Stenographer, Helen Everett Stenographer, Lean B. McCulley. General Research Fund: Assistant Professor, J. H. Muncie. \$ Assistant Professor, C. S. Reddy. Bacteriology: Head and Professor, R. E. Buchanan Assistant Professor, J. C. Weldin. Assistant Professor, C. H. Werkman. Professor, Max Levine Assistant, Margaret Turner. Graduate Assistant, Lloyd A. Burkey. Fellow, Helen J. Weaver. Graduate Assistant, Paul J. Beard Technician, A. G. Rayness. Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel.	4,500.00 1,080.00 900.00 1,080.00 960.00 900.00 1,000.00 550.00 3,000.00 2,700.00 540.00 1,380.00 4,200.00 4,200.00 2,100.00 3,200.00 2,100.00 3,200.00 1,380.00 1,380.00 1,300.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00

Greenhouse Assistant, Bryan O. Dale. Stenegrapher, Marjorie Hanson Professor, J. A. Wilkinson. Professor, J. A. Wilkinson. Professor, E. I. Fulmer. Professor, F. E. Brown. Professor, F. E. Brown. Professor, V. E. Nelson. Associate Professor, Ralph M. Hixon. Assistant Professor, Ralph M. Hixon. Assistant Professor, Ralph M. Hixon. Assistant Professor, Ralph M. Hixon. Assistant Professor, Ralph M. Hixon. Assistant Professor, I. H. Buchanan. Assistant Professor, I. H. Buchanan. Assistant Professor, I. H. Buchanan. Assistant Professor, L. T. Anderegg. Assistant Professor, E. W. Bird. Instructor, R. B. Waite. Instructor, R. B. Waite. Instructor, O. W. Chapman. Instructor, H. M. McLaughlin. Instructor, C. C. Vernor. Instructor, C. C. Vernor. Instructor, Roma Ellmer Graduate Assistant, E. E. Moore Graduate Assistant, Wilbur L. Hoff Instructor, H. O. Smith. Instructor, L. W. Roller Instructor, L. W. Roller Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, Laura M. Flynn Instructor, H. W. Coles. Graduate Assistant, Mattic Creighton Graduate Assistant, Martic Professon Graduate Assistant, E. M. Emmert Graduate Assistant, E. M. Emmert Graduate Assistant, E. M. Emmert Graduate Assistant, E. M. Emmert Graduate Assistant, E. M. Emmert Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Graduate Assistant, M. J. Stutzman Gr	$300.00 \\ 1,020.00$
Chemistry:	1,020.00
Head and Professor, W. F. Coover	\$ 6,000.00
Professor, J. A. Wilkinson	4,500.00
Professor, F. E. Brown.	4,500.00 4,200.00 4,000.00
Professor, V. E. Nelson	$\frac{4,000.00}{3,600.00}$
Assistant Professor, Norman A. Clark	3,200.00
Assistant Professor, Rachel Edgar	3,000.00
Professor, Henry Gilman	4,700.00 $4,000.00$
Associate Professor, J. H. Buchanan	3,500.00
Assistant Professor, Nellie Naylor	3,000.00
Assistant Professor, L. T. Anderegg	300.00 2,500.00 2,000.00
Instructor, R. B. Waite	2,000.00
Instructor, O. W. Chapman	2,000.00
Instructor, I. B. Shumaker	2,000.00 $1,700.00$
Instructor, C. C. Vernon	1,700.00 1,700.00 1,700.00 1,700.00
Instructor, H. E. Flanders	1,700.00
Graduate Assistant. E. E. Moore.	900.00
Graduate Assistant, Wilbur L. Hoff	750.00
Instructor, H. O. Smith	$1,600.00 \\ 800.00$
Instructor, J. E. Adams.	800.00
Instructor, J. D. Robinson	1,500.00
Instructor, Laura M. Flynn	1,500.00 1,500.00
Graduate Assistant, Mattie Creighton	850.00
Graduate Assistant, Marjorie Barr Moore	$850.00 \\ 800.00$
Graduate Assistant, E. M. Emmert	800.00
Graduate Assistant, A. W. Ralston	800.00
Graduate Assistant, M. J. Stutzman	$800.00\\800.00$
Graduate Assistant, W. H. Jennings, Jr	800.00
Graduate Assistant, E. A. Zoellner	800.00
Graduate Assistant, Amy Levesconte	$800.00 \\ 800.00$
Graduate Assistant, Martin P. Gray	800.00
Graduate Assistant, Esther Ohrbeck	$800.00 \\ 1.500.00$
Graduate Assistant, M. W. Taylor	750.00
Graduate Assistant, J. E. Kirby	750.00 750.00
Graduate Assistant, R. E. Fotherghi	750.00
Graduate Assistant, W. Bernard King	750.00
Graduate Assistant, Frank E. Ware	$750.00 \\ 750.00$
Graduate Assistant, Stanton A. Harris	750.00
Graduate Assistant, Phoebe Sherman	$750.00 \\ 750.00$
Graduate Assistant, C. R. Breden	700.00
Graduate Assistant, E. R. Collins	700.00
Graduate Assistant, H. H. Haldeman	700.00 700.00
Graduate Assistant, S. D. Satwalaker	700.00
Graduate Assistant, Laura Lee Weisbrodt	$700.00 \\ 700.00$
Graduate Assistant, James McGramphy	700.00
Graduate Assistant, I. B. Johns	700.00
Graduate Assistant, Helen J. Temple	$700.00 \\ 700.00$
Graduate Assistant, W. 11. Whishing Graduate Assistant, Ruth Foust	700.00
Graduate Assistant, Florence E. Hoper	700.00
Fellow, Margaret Furry	$700.00 \\ 540.00$
Fellow, Harlan P. Guest	540.00
Fellow, Helen Bulbrook	$540.00 \\ 540.00$
Technician, C. E. Irion.	2,500.00
Stenographer, Ethla Jorgensen	1,200.00
Technician, R. L. Jones	1,800.00 $1,800.00$
Dispenser, I. H. Dixon	1,680.00
Dispenser, Wm. King	1,440.00
Dispenser, C. C. Dodge.	$1,380.00 \\ 1,200.00$
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Stenographer, Valoris B. Johnson	1,020.00
Stenographer, Maxine Welsenborn	900.00
Economics and History: Head and Professor, John E. Brindley	4 750 00
Head and Professor, John E. Brindley	4,750.00 $3,500.00$
Professor, G. L. Holmes	2,500.00
Professor, G. H. VonTungeln	2,500.00 2,500.00
Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, C. L. Holmes Professor, G. H. VonTungeln Professor, Paul L. Miller Associate Professor, Elizabeth Hoyt Associate Professor, J. A. Hopkins, Jr. Assistant Professor, Knute Bjorka Associate Professor, W. L. Harter Assistant Professor, Frank Robotka Assistant Professor, Frank Robotka Assistant Professor, F. L. Garlock Assistant Professor, Adrian Lindsay	2,500.00
Associate Professor, Elizabeth Hoyt	1,600.00
Associate Professor, J. A. Hopkins, Jr	1,800.00
Assistant Professor, Knute Bjorka	1,400.00
Assistant Professor Frank Robotka	3,200.00 1,750.00
Assistant Professor, F. L. Garlock	1,600.00
Assistant Professor, F. L. Garlock Assistant Professor, Adrian Lindsay Assistant Professor, L. D. Benedict. Assistant Professor, Grace Zorbaugh Assistant Professor, T. W. Manning Instructor, Mary C. Coit	2,250.00
Assistant Professor, L. D. Benedict	3,000.00
Assistant Professor, Grace Zorbaugh	2,250.00
Assistant Frotessor, T. W. Manning	2,000.00 650.00
Instructor, Mary C. Colt.	900.00
Instructor, T. L. Cook	900.00
Instructor, Minnie Allen Instructor, T. L. Cook Stenographer, Doris Prall Professor, L. B. Schmidt Associate Professor, Earle D. Ross Associate Professor, G. W. Rutherford Assistant Professor, V. A. Moody Instructor, Paul Giddens	540.00
Professor, L. B. Schmidt	4,200.00
Associate Professor, Earle D. Ross	3,200.00 3,200.00
Associate Professor, G. W. Rutherford	3,200.00 2,800.00
Assistant Frotessor, v. A. Moody	2,000.00
English:	2,000.00
Head and Professor, A. B. Noble\$	3,500.00
Professor, W. R. Raymond	3.250.00
Associate Professor, John M. Thurber	3,500.00 $2,700.00$
Associate Professor, Dora G. Tompkins	2,700.00
Associate Professor, A. Starbuck	2,750.00
Assistant Professor I H Athinson	2,700.00 2,100.00
Instructor, P. J. H. Lange	2,400.00
Instructor, F. W. Lorch	2,400.00 2,200.00
Instructor, C. M. Mitchell	2,200,00
Instructor, Paul Giddens English: Head and Professor, A. E. Noble. Professor, W. R. Raymond. Associate Professor, John M. Thurber Associate Professor, Dora G. Tompkins. Associate Professor, A. Starbuck Associate Professor, Esther Cooper Assistant Professor, Esther Cooper Assistant Professor, J. H. Atkinson Instructor, P. J. H. Lange Instructor, F. W. Lorch Instructor, C. M. Mitchell Instructor, Clarence W. Sundermeyer Instructor, Harold T. Ross Instructor, Mabel A. Fleming Instructor, Hubert H. Hoeltje Instructor, Fred Adair Dudley Instructor, Ethel Macmillan Instructor, Ethel Macmillan Instructor, Jessie MacArthur Instructor, Jessie MacArthur Instructor, Manel McCormick Instructor, Manel McCormick Instructor, G. I. Kirkman Instructor, Euphemia Johnson Instructor, Euphemia Johnson Instructor, Instructor, Ita S. Bryant Graduate Assistant (half), Helen L. Schultz	1,600.00
Instructor, Harold T. Ross	2,000.00 1,900.00
Instructor, Mabel A. Fleming	1,800.00
Instructor, Aubert A. Hoeitje	1,800.00
Instructor, Ethel Macmillan	1,800.00
Instructor, Ruth B. Safford	1,800.00
Instructor, Jessie MacArthur	1,800.00
Instructor, Elizabeth Fuller	2,000.00
Instructor, Maude McCormick	1,800.00
Instructor, Mrs. J. T. Kirkman.	1,800.00 $1,700.00$
Instructor, Euphemia, Johnson	400.00
Instructor, Euphemia Johnson Instructor, Ita S. Bryant Graduate Assistant (half), Helen L. Schultz. Graduate Assistant, Iza White Merchant. Graduate Assistant, Mrs. Dagmar C. Sundermeyer. Graduate Assistant, Doren Tharp	400.00
Graduate Assistant (half), Helen L. Schultz	700.00
Graduate Assistant, Iza White Merchant	700.00
Graduate Assistant, Mrs. Dagmar C. Sundermeyer	700.00
Geology:	700.00
Head and Professor S W Rever	1,500.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, Charles S. Gwynne Assistant Professor, J. E. Smith. Graduate Assistant, W. Allen Thompson. Stenographer, Lean B. McCulley	3.000.00
Assistant Professor, J. E. Smith	2.600.00
Graduate Assistant, W. Allen Thompson	750.00
Stenographer, Lean B. McCulley	300.00
Hygiene: Head and Professor, Dr. J. F. Edwards	6,000.00
Associate Professor Dr. Erwin W Johns	1,875.00
Assistant Professor, Dr. Jeanette Jongewaard	2,000.00
Assistant Professor, Dr. Harry McPhee	2,050.00
Assistant Professor, Dr. V. A. Ruth	1,500.00
Stenographer, Rachel VanNice	900.00
	E 000 00
Head and Professor, Edwin R. Smith\$	5,000.00 1,000.00
Associate Professor, E. S. Allen	3,250.00
Associate Professor, E. A. Pattengill	3,000.00
Associate Professor, G. W. Snedecor	3,000.00
Associate Professor, J. V. McKelvey	3,000.00
Associate Professor, Julia Colpitts	3,000.00
Associate Professor, J. S. Tuffler	$3,000.00 \\ 2,800.00$
Associate Professor, Gertrude Herr	2,700.00
Assistant Professor, D. L. Holl	2,700.00
Head and Professor, Edwin R. Smith. Professor, Maria M. Roberts. Associate Professor. E. S. Allen Associate Professor. E. A. Pattengill Associate Professor, G. W. Snedecor Associate Professor, J. V. McKelvey Associate Professor, Julia Colpitts Associate Professor, J. S. Turner Associate Professor, G. S. Turner Associate Professor, Gertrude Herr Assistant Professor, D. L. Holl Assistant Professor, Pierre G. Robinson	2,700.00 2,700.00 2,700.00

Assistant Professor, Marian Daniells Assistant Professor, Annie Fleming Instructor, Fred A. Brandner Instructor, Helen Smith Instructor, J. V. Atanasoff Instructor, J. D. Smith Instructor, A. E. Brandt Instructor, Florence Catlin Graduate Assistant, Ernest W. Anderson Graduate Assistant, Hugh E. Stetson Graduate Assistant, Glen Miller Military:	2,100.00
Assistant Professor, Annie Fleming	1,800.00
Instructor, Fred A. Brandner	2,000.00 1,900.00 1,800.00
Instructor, neigh Smith	1,900.00
Instructor, J. D. Smith	1,800.00
Instructor, A. E. Brandt	1.800.00
Instructor, Florence Catlin	1,800.00
Graduate Assistant, Ernest W. Anderson	800.00
Graduate Assistant, Hugh E. Stetson	800.00 800.00
Military:	800.00
Military: Head and Professor, Major John E. Mort. Associate Professor, Ray L. Burnell. Associate Professor, Mark M. Boatner, Jr. Associate Professor, Oness H. Dixon, Jr. Assistant Professor, Fred B. Lyle (Supply Officer) Instructor, Sergt. Harry R. Miller Instructor, Sergt. Harry R. Miller Instructor, Sergt. H. R. Lotz (Warrant Officer) Instructor, Sergt. Henry Scanlan Instructor, Sergt. C. A. Robbins. Instructor, Sergt. D. W. Beshears Property Clerk, Harold B. White Chief Clerk, Sergt. A. S. McClay Horseman, Sergt. G. R. Siewert Armorer, W. E. Bartow Stenographer, Laura Elliott Modern Languages:	600.00
Associate Professor, Ray L. Burnell	300.00
Associate Professor, Mark M. Boatner, Jr	300.00
Associate Professor, Uness H. Dixon, Jr	$\frac{150.00}{300.00}$
Instructor Serot Harry R Miller	100.00
Instructor, Sergt. H. R. Lotz (Warrant Officer)	100.00
Instructor, Sergt. Henry Scanlan	100.00
Instructor, Sergt. C. A. Robbins	100.00
Instructor, Sergt. D. W. Beshears	100.00
Chief Clerk, Harold B. White	2,100.00 300.00
Horseman, Sergt, G. R. Siewert	300.00
Armorer, W. E. Bartow	1,020.00
Stenographer, Laura Elliott	960.00
Modern Languages:	0.450.00
Head and Professor, Louis DeVries	3,450.00 2,700.00 2,500.00
Assistant Professor Laura Towns	2,100.00
Assistant Professor, Ingeborg Lommen	2,000.00
Instructor, Leonard T. Richardson	2,200.00
Instructor, K. F. Marlow	2,200.00
Music:	9 400 00
Associate Professor, O U Hawley	2,400.00 2,400.00
Instructor, Rosalind Cook (part time)	1,000.00
Head and Professor, Tolbert MacRae (half). \$ Associate Professor, O. H. Hawley. Instructor, Rosalind Cook (part time) Instructor, Mrs. Frederick Schreider	400.00
Physical Education for Men:	
Head and Professor, T. N. Metcalf\$	4,000.00
Assistant Professor, Noel Workman	2,100.00 $3,000.00$
Assistant Professor R I Simpson	2,100.00
Assistant Professor, W. S. Chandler	1,400.00 $1,550.00$
Assistant Professor, Dr. Harry McPhee	1,550.00
Assistant Professor, C. E. Daubert	2,650.00
Instructor, A. G. Wheeler	2,000.00 1,350.00
Instructor George Nelson	600.00
Secretary, Merl Ross	600.00
Clerk, Sarah Allen	1,020.00
Grds. Keeper, J. B. McCulley	1,200.00
Instructor, Mrs. Frederick Schreider Physical Education for Men: Head and Professor, T. N. Metcalf. Associate Professor, Noel Workman Assistant Professor, Hugo Otopalik Assistant Professor, R. J. Simpson Assistant Professor, W. S. Chandler Assistant Professor, Dr. Harry McPhee Assistant Professor, C. E. Daubert Instructor, A. G. Wheeler Instructor, H. J. Schmidt Instructor, George Nelson Secretary, Merl Ross Clerk, Sarah Allen Grds. Keeper, J. B. McCulley Grds. Keeper, Frank Honaker	100.00
Head and Professor, L. B. Spinney	4,750.00
Professor, J. W. Woodrow	4 250 00
Associate Professor, G. E. Thompson	3,200.00
Associate Professor, William Kunerth	3,000.00 2,900.00
Associate Professor, H. J. Plagge	2,800.00
Assistant Professor, A. A. Benedict	2 400 00
Assistant Professor, L. H. Willson	2,250.00 2,250.00 2,250.00 2,000.00
Assistant Professor, L. W. Butler	2,250.00
Assistant Professor, G. E. Davis	2,250.00
Instructor, A. A. Aardal	1,800.00
Instructor, Russell D. Miller	1.800.00
Instructor, Earl C. McCracken	1,800.00
Graduate Assistant, G. M. Wissink	750.00
Graduate Assistant, Charles A. Morenouse	$750.00 \\ 2,500.00$
Mechanician J. T. Baughman	1.380.00
Stenographer, Esther Severson	960.00
Physics: Head and Professor, L. B. Spinney Professor, J. W. Woodrow Associate Professor, G. E. Thompson Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, H. J. Plagge Associate Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. H. Willson Assistant Professor, L. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Russell D. Miller Instructor, Carl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, G. M. Wissink Graduate Assistant, T. Baughman Stenographer, Esther Severson Psychology:	
Head and Professor, J. E. Evans	4,000.00 $1,100.00$
Professor, Lovisa C. Wagoner	2,500.00
Associate Professor, T. F. Vance	3.500.00
Psychology: Head and Professor, J. E. Evans	2,500.00 2,250.00
Toronto T. O. Toroldon	2 250:00

Instructor, Nira Klise Assistant Professor (part), Thomas H. Howells	2,100.00 1,800.00
Head and Professor, Frederica V. Shattuck. \$ Assistant Professor, Ruth Bozell Instructor, M. G. Bauer Instructor, Helen Keane Instructor, H. F. Harding Instructor, Florence O. McComb Instructor, Jerome Bowen	4,000.00 2,800.00
Instructor, M. G. Bauer Instructor, Helen Keane Instructor, H. E. Harding	2,400.00 2,200.00 2,200.00
Instructor, F. F. Harding Instructor, Florence O. McComb Instructor, Jerome Rowen	1,800.00 540.00
Zoology and Entomology: Head and Professor, Carl J. Drake	4,000.00
Head and Professor, Carl J. Drake. \$ Associate Professor, F. B. Paddock Associate Professor, W. O. Park Assistant Professor, B. B. Fulton	4,200.00 900.00
Assistant Professor, B. B. Fulton. Professor, J. E. Guthrie	850.00 3,600.00
Associate Professor, E. B. Backer	3,200.00 3,400.00 3,400.00
Associate Professor, H. H. McKnight Associate Professor, Erma A. Smith	3,600.00 $2,700.00$
Assistant Professor, H. M. HarrisInstructor, George Hendrickson	2,400.00 $2,400.00$
Graduate Assistant, John Newton Todd	800.00 800.00
Graduate Assistant, William Frye Graduate Assistant, Katherine A. Day	750.00 750.00 750.00
Graduate Assistant, Noy Melvin Graduate Assistant, W. Newby Graduate Assistant Horace C. Johnson	750.00 750.00
Assistant Professor, B. B. Fulton Professor, J. E. Guthrie Professor, J. E. Guthrie Professor, F. M. Baldwin Associate Professor, W. H. Wellhouse. Associate Professor, E. R. Becker Associate Professor, E. M. McKnight Associate Professor, Erma A. Smith Assistant Professor, H. M. Harris. Instructor, George Hendrickson Graduate Assistant, John Newton Todd Graduate Assistant, Sidney Jones Graduate Assistant, William Frye Graduate Assistant, Katherine A. Day Graduate Assistant, Roy Melvin Graduate Assistant, Poy Melvin Graduate Assistant, W. W. Newby Graduate Assistant, Horace G. Johnson Graduate Assistant, Dorothy Boozer Stenographer, Lois Robinson	750.00 $1,020.00$
VETERINARY DIVISION	
Veterinary Dean's Office: Dean and Director, C. H. Stange	3,000.00
Divisional Stenographic Service:	1,200.00
Secretary, Mary Petty \$ Stenographer, Leora Dickinson \$ Stenographer, Florence Grove	$300.00 \\ 960.00 \\ 960.00$
veterinary Medicine:	1,600,00
Dean and Director, C. H. Stange \$ Associate Professor, C. H. Covault	4,000.00 2,600.00
Veterinary Anatomy: Associate Professor, W. A. Aitkin	3,200.00 3,200.00
	1,200.00 $1,200.00$
Veterinary Pathology: Head and Professor, E. A. Benbrook. \$ Associate Professor, C. D. Rice. Instructor, I. A. Merchant Technician, Margaret Sloss	4,000.00
Associate Professor, C. D. Rice	$3,400.00 \\ 1,800.00$
Technician, Margaret Sloss	1,200.00
Veterinary Physiology: Head and Professor, H. D. Bergman. \$ Assistant Professor, H. Dukes Fellow, Louis H. Schwarte Veterinary Surgery:	4,800.00 $3,000.00$ 540.00
Veterinary Surgery: Head and Professor, H. E. Bemis	4,800.00
Associate Professor, W. F. Guard Pharmacist, D. F. Anderson	$\frac{4,000.00}{1,800.00}$
House Surgeon, M. A. Emmerson Groom, G. W. Swank	1,200.00 $1,200.00$
Head and Professor, H. E. Bemis. \$ Associate Professor, W. F. Guard Pharmacist, D. F. Anderson. House Surgeon, M. A. Emmerson Groom, G. W. Swank Assistant Groom, W. L. LaFavore Herdsman, Alexander Begg Library:	1,020.00 1,200.00
Librarian and Professor, Charles H. Brown	5,000.00 $3,000.00$
Library Assistant, Ruth G. Doxsee Library Assistant, Eleanor F. Warner	$\frac{1,800.00}{2,200.00}$
Library Assistant, Bess Lowry Library Assistant, Alice Strong	2,100.00 2,100.00
Library Assistant, Grace Oberneim Library Assistant, Evelyn Wimersberger Library Assistant Losephing M Dudley	1,920.00 1,920.00 1,600.00
Library Assistant, Judia Wegner Library Assistant, Ruth Galvin	1.500.00
Library Assistant, Grace Oberheim Library Assistant, Evelyn Wimersberger Library Assistant, Josephine M. Dudley Library Assistant, Lydia Wegner Library Assistant, Ruth Galvin Library Assistant, Helen B. Vifquain. Library Assistant, Margaret Brown	1,260.00 $1,260.00$ $1,200.00$

Library Assistant, Mrs. J. E. Adams. Library Assistant, Blanche B. Johns. Library Assistant, Anna F. Davis Library Assistant, Phyllis Faye Caul Library Assistant, Kenneth Kopf Library Assistant, Mrs. Thelma M. Allen Clerk, Ada Rayness Clerk, Blanch Hoffmeister Stenographer, Dorothy Fleming	1,200.00 1,140.00 1,140.00 1,080.00 1,080.00 1,000.00 900.00 840.00 960.00
COLLEGIATE ADMINISTRATION	
Dean of Men: Dean of Men and Director of Summer Session, John E. Foster\$ Advisor of Foreign Students, Louis DeVries Secretary, Mrs. R. E. Winfrey Stenographer, Edith Lawson Dean of Women:	$\substack{4,400.00\\550.00\\1,300.00\\720.00}$
Dean of Women, Mrs. Julia W. Stanton. \$ Assistant to Dean, Mrs. Madge McGlade. Secretary, Mrs. H. M. Byram. Dean of Junior College:	2,800.00 $1,700.00$ $1,080.00$
Dean and Professor, Maria M. Roberts \$ Assistant to Dean, Myra Whited Assistant, Fern G. Konkle Secretary, Estella Sill Dean of Graduate College:	3,250.00 $2,000.00$ $1,300.00$ $1,300.00$
Dean, R. E. Buchanan\$ Secretary, Ruth Confare\$	2,700.00 1,080.00
Registrar: Registrar, J. R. Sage	3,500.00 1,920.00 1,800.00 1,560.00 1,300.00 1,200.00 1,020.00 900.00 960.00 900.00 1,020.00
ADMINISTRATION AND GENERAL EXPENSES	
President's Office:	
President, R. A. Pearson	15,000.00 2,400.00 2,000.00 1,020.00
President, R. A. Pearson	15,000.00 2,400.00 2,000.00 1,020.00 5,400.00 1,500.00
President, R. A. Pearson. \$ Assistant, C. H. Wolfe. Secretary, May Kenyon. Stenographer, Norma Haverly Bennett. Business Manager's Office: Business Manager and Treasurer, Herman Knapp. \$ Secretary, Helen Gallagher. Treasurer's Office: Bookkeeper, Esther Ruth Bowen. \$ Cashier, Mrs. C. A. Heryford.	5.400.00
President, R. A. Pearson. \$ Assistant, C. H. Wolfe. Secretary, May Kenyon. Stenographer, Norma Haverly Bennett. Business Manager's Office: Business Manager and Treasurer, Herman Knapp. \$ Secretary, Helen Gallagher. Treasurer's Office: Bookkeeper, Esther Ruth Bowen. \$ Cashier, Mrs. C. A. Heryford.	1,500.00 2.000.00
President, R. A. Pearson\$ Assistant, C. H. Wolfe. Secretary, May Kenyon. Stenographer, Norma Haverly Bennett. Business Manager's Office: Business Manager and Treasurer, Herman Knapp\$ Secretary, Helen Gallagher. Treasurer's Office: Bookkeeper, Esther Ruth Bowen\$ Cashier, Mrs. C. A. Heryford. Clerk, Mrs. Ida Moore.	3,400.00 2,000.00 1,320.00 1,200.00 3,500.00 2,500.00 1,200.00 1,000.00
President, R. A. Pearson. \$ Assistant, C. H. Wolfe. Secretary, May Kenyon. Stenographer, Norma Haverly Bennett. Business Manager's Office: Business Manager and Treasurer, Herman Knapp. \$ Secretary, Helen Gallagher. Treasurer's Office: Bookkeeper, Esther Ruth Bowen. \$ Cashier, Mrs. C. A. Heryford.	5,400.00 2,000.00 1,320.00 1,200.00 3,500.00 2,500.00 1,200.00 1,080.00 960.00 3,000.00 2,100.00 1,440.00

Watchman, Mathias Johnson Watchman, W. O. Day Watchman, Nute Hegland Landscape Architect, P. H. Elwood, Jr. Landscape Gardener, Swan Eckberg. Grounds Foreman, Elmer N. Huey Carpenter, F. A. Fox Teamster, Tom Fultz Chief Clerk, L. W. Van Patten Campus Engineer, Perry LaRue Clerk, Gertrude Monroe Chief Janitor, Louis Roe. Forty janitors, averaging \$1,020.00 each	1,320.00 1,140.00 1,200.00 600.00 1,740.00 1,320.00 900.00 1,800.00 2,100.00 960.00 1,440.00 40,800.00
AGRICULTURAL EXPERIMENT STATION	
Director's Office:	
Director, C. F. Curtiss. Treasurer, Herman Knapp. Secretary, Amy Moats. Clerk, Dorothy Muzzy.	2,400.00
Secretary, Amy Moats.	900.00
Clerk, Dorothy Muzzy Agricultural Economics: Chief, C. L. Holmes. Assistant Chief, Paul L. Miller Assistant, Frank Robotka Chief, G. H. VonTungeln. Assistant, John A. Hopkins, Jr. Assistant, Knute Bjorka Assistant, Knute Bjorka Assistant, Albert Mighell Assistant, John P. Himmel Assistant, John P. Himmel Assistant, John P. Himmel Assistant, Adrian Lindsay Assistant, William D. Termohlen Assistant, William D. Termohlen Assistant, William D. Termohlen Assistant, William D. Termohlen Assistant, William D. Termohlen Assistant, William D. Termohlen Assistant, The C. Bentley. Fellow, John L. Lonergan Scholar, Harry G. Clowes Scholar, Harry G. Clowes Scholar, Ezra Benson Scholar, Ezra Benson Scholar, Geofrey S. Shepherd Clerk, Ruth Mesha Stenographer, Marjorie Price Clerk, Eva Peterson Clerk, Marie Snyder Clerk, Marie Snyder Clerk, Mrs. C. H. Washburn Clerk, Mrs. C. H. Washburn Clerk, Llaa Grinstead Clerk, Clara Peck Agricultural Engineering: Chief, J. B. Davidson. \$	600.00
Chief, C. L. Holmes\$	2,500.00
Assistant Chief, Paul L. Miller	2,000.00 1,750.00
Chief, G. H. VonTungeln.	1,500.00
Assistant, John A. Hopkins, Jr	1,800.00 1,400.00
Assistant, Fred L. Garlock.	1,600.00
Assistant, Albert Mighell	1,900.00 2,400.00
Assistant, John P. Himmel.	1,400.00
Assistant, Adrian Lindsay	500.00 900.00
Assistant, R. C. Bentley.	1,800.00
Fellow, John L. Lonergan.	540.00
Scholar, Harry G. Clowes	$\frac{270.00}{270.00}$
Scholar, Ezra Benson	270.00
Clerk, Ruth Mesha.	270.00 900.00
Stenographer, Opal Tripp	960.00
Stenographer, Marjorie Price Clerk, Eva Peterson	480.00 840.00
Clerk, Marie Snyder	840.00
Clerk, Mrs. C. H. Washburn.	840.00 900.00
Clerk, Llea Grinstead	900.00
Clerk, Clara Peck	840.00
Chief, J. B. Davidson\$	1,900.00
Assistant Chief, E. V. Collins	3,170.00 3,000.00
Assistant, H. L. Young.	600.00
Fellow, Mack M. Jones.	540.00
Clerk, Clara Feck Agricultural Engineering: Chief, J. B. Davidson	240.00
Chief, H. H. Kildee\$	1,700.00
Assistant Chief. P. S. Shearer.	$\frac{4,000.00}{300.00}$
Assistant Chief, M. D. Helser	300.00
Assistant Chief, A. B. Caine	$\frac{300.00}{1.250.00}$
Assistant Chief, C. C. Culbertson	1,250.00 2,200.00 2,000.00
Assistant, W. E. Hammond	2,000.00
Fellow, George E. Hunt	540.00
Farm Foreman, C. L. Glasbrook	1,225.00 960.00
Assistant Herdsman, A. B. McQueen	1,020.00
Stenographer, Lula L. Cole	$960.00 \\ 1,020.00$
Stenographer, Mary Allen Animal Husbandry: Chief, H. H. Kildee	1,160.00
Dairy Husbandry: Chief Earl Weaver	725.00
Assistant Chief, John M. Shaw	1,150.00
Assistant Chief, Fordyce Ely	$300.00 \\ 540.00$
Farm Foreman, Clifford C. Davis	900.00
Computer, Mrs. Burton Halverson	$840.00 \\ 300.00$
Stenostapher, Marie Granner	500.00

Doulture Hughandaye	
Poultry Husbandry: Chief, H. A. Bittenbender	1,750.00
Assistant Chief, R. L. Cochran	750.00
Assistant, C. W. Knox I Jones	$\frac{400.00}{550.00}$
Stenographer, Grace Kenser	450.00
Chief, R. E. Buchanan	$300.00 \\ 1,800.00$
Chief, R. E. Buchanan	1,300.00
Chief, L. H. Pammel\$	300.00
Assistant Chief, Charlotte M. King	2,000.00 300.00
Chief, L. H. Pammel. \$ Assistant Chief, Charlotte M. King Assistant Chief, J. N. Martin Fellow, Wilfred A. Welter	540.00
Plant Physiology: Chief, A. L. Bakke. \$	
Chief, A. L. Bakke\$	600.00
Plant Pathology: Chief, I. E. Melhus. \$ Assistant Chief, O. H. Elmer Assistant, D. R. Porter Fellow, Donald E. Bliss. Fallow, Gustay A. Dlatz	2.100.00
Assistant Chief, O. H. Elmer	2,100.00 2,750.00
Assistant, D. R. Porter	2,000.00 540.00
Fellow, Gustav A. Platz.	540.00
Fellow, Gustav A. Platz. Fellow, Mary Howe Field Assistant, John Trumbower. Stenographer, Gladys Ross.	540.00
Field Assistant, John Trumbower	$960.00 \\ 1,020.00$
	1,020.00
Bulletin Editor, Blair Converse. \$ Assistant Editor, Fred Ferguson Assistant, Dorothy Cooley Stenographer, Mary A. Huss.	1,000.00
Assistant Editor, Fred Ferguson	1,200.00
Stenographer Mary A. Huss	$760.00 \\ 450.00$
Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Assistant, Lester Yoder Assistant, Fisk Gerhardt	1,600.00
Assistant, J. A. Schulz	$650.00 \\ 2,100.00$
Assistant, Fisk Gerhardt	2,100.00
Dairving:	1 050 00
Chief, M. Mortensen \$ Chief, B. W. Hammer	1,650.00 1,700.00
Assistant Chief, L. T. Anderegg	1,700.00 $2,700.00$
Assistant, Ralph Hussong	1,800.00
Assistant, Wilson Elliott	$\frac{300.00}{540.00}$
Chief, B. W. Hammer Assistant Chief, L. T. Anderegg Assistant, Ralph Hussong Assistant, Wilson Elliott Fellow, L. S. Hyde Stenographer, Josephine Maroney.	540.00
Steinographer, Josephine Maroney. Entomology: Chief, Carl J. Drake. Assistant Chief, B. B. Fulton. Assistant Chief, W. O. Park. Graduate Assistant, Harland K. Riley. Stenographer, Hazel Eckberg. Farm Crops and Soils: Vice-Director & Chief, W. H. Stevenson	1 000 00
Assistant Chief R R Fulton	1,000.00 $2.250.00$
Assistant Chief, W. O. Park.	2,250.00 2,700.00
Graduate Assistant, Harland K. Riley	850.00
Farm Crops and Soils:	720.00
	400.00
Farm Crops: Chief, H. D. Hughes Chief, L. C. Burnett Assistant Chief, F. S. Wilkins Superintendent of Experiments, Joseph Robinson Fellow, Hickman C. Murphy Fellow, J. L. Cartter Farm Superintendent, C. N. Brown Field Foreman, Wm. G. Cooper Stenographer, Ruth Terrill Smith Stenographer, Kathryn Judge Soils:	1 000 00
Chief L C Burnett	1,900.00 $1,600.00$
Assistant Chief, F. S. Wilkins	3.000.00
Superintendent of Experiments, Joseph Robinson	2,100.00
Fellow J. L. Cartter	$540.00 \\ 540.00$
Farm Superintendent, C. N. Brown.	1.200.00
Field Foreman, Wm. G. Cooper	1,200.00
Stenographer Kathryn Judge	1,020.00
Soils:	
Chief, P. E. Brown. \$ Chief, L. W. Forman. Assistant Chief, L. W. Erdman. Assistant Chief, Rudger H. Walker Fellow, D. I. Aquino. Fellow, Harry Humfeld Stenographer, Opal Harsch	1,500.00
Chief, L. W. Forman	2,600.00
Assistant Chief, Rudger H. Walker	$1,400.00 \\ 700.00$
Fellow, D. I. Aquino	540.00
Fellow, Harry Humfeld	$540.00 \\ 510.00$
Soil Survey:	
In Charge, W. H. Stevenson\$	1,700.00
Associate in Charge, P. E. Brown	800.00 $1,000.00$
Surveyor, A. M. O'Neal Jr.	2.800.00
Surveyor, T. H. Benton	2,600.00 2,600.00
Surveyor, D. S. Gray	2,600.00 $2,200.00$
Soil Survey: In Charge, W. H. Stevenson	2 500 00
Surveyor, C. L. Orrben	2,400.00 2,200.00 1,320.00
Assistant Field Experiments, A. J. Englehorn	2,200.00
Stenographer, Frances Shadle	1,020.00

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Genetics: Chief, E. W. Lindstrom\$ Assistant, W. V. Lambert Horticulture:	$1,500.00 \\ 1,200.00$
	2,850.00
(Pomology) Chief, B. S. Pickett. \$ Chief, T. J. Maney. Assistant Chief, H. L. Lantz. Assistant, H. H. Plagge Graduate Assistant, James C. Moore. Graduate Assistant, Samuel Merrill Jr. Field Assistant, L. L. Wherry. Stenographer, Louise Lang. (Forestry)	1,500.00
Assistant Unier, H. L. Lantz	2,400.00 2,400.00
Graduate Assistant, James C. Moore	750.00 750.00
Field Assistant, L. L. Wherry	800.00
(Forestry)	1,020.00
Chief, G. B. MacDonald. Fellow, Gordon C. Hutchins. Stenographer, Luella Ahrens. (Landscape Architecture)	$1,200.00 \\ 540.00$
Stenographer, Luella Ahrens	510.00
Chief, P. H. Elwood.	300.00
(Vegetable Crops) Chief A. T. Erwin	3,000.00
Chief, A. T. Erwin Assistant Chief, E. S. Haber Graduate Assistant, Esa S. Haddad	2,700.00 800.00
Gardener, John Reardon	300.00
Photography:	2,400.00
Photographer, E. H. Richardson	960.00
HATCH FUND	
Director's Office: Director, C. F. Curtiss\$	600.00
Animal Husbandry:	
Assistant Chief, C. C. Culbertson. \$ Herdsman, W. S. Arnold. \$	$600.00 \\ 615.00$
Bulletin Office: Assistant Bulletin Editor, Fred E. Ferguson\$	300.00
Chemistry: Acting Chief, W. G. Gaessler\$	1,200.00
Dairying: Chief, M. Mortensen	600.00
Čhief, M. Mortensen Chief, B. W. Hammer Farm Crops and Soils:	400.00
Chief, W. H. Stevenson\$	600.00
Chief, W. H. Stevenson. \$ Chief, H. D. Hughes. Chief, L. C. Burnett.	$\frac{600.00}{200.00}$
Superintendent of Experiments, Joseph Robinson	900.00
(Pomology)	
Chief, T. J. Maney\$ (Forestry)	600.00
Chief, G. B. MacDonald	300.00
(Vegetable Crops) Chief, A. T. Erwin.	600.00
Photography: Photographer, E. H. Richardson\$	300.00
ADAMS FUND	
Animal Husbandry:	500.00
Chief, H. H. Kildee	600.00
Herdsman, W. S. Arnold	615.00
Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. Chemistry:	900.00
Acting Chief, W. G. Gaessler\$	400.00
Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. \$ Farm Crops and Soils:	600.00
	500.00
Chief, P. E. Brown	200.00
Chief, W. H. Stevenson. \$ Chief, P. E. Brown. Assistant Chief, Rudger H. Walker Fellow, James M. Fife Fellow, Frank H. Mendell	$1,700.00 \\ 540.00$
Fellow, Frank H. Mendell	540.00
(Pomology)	1 000 00
(Pomology) Chief, T. J. Maney. Assistant Chief, H. L. Lantz. Engineering Experiment Station:	$1,600.00 \\ 400.00$
Engineering Experiment Station: Director, Anson Marston	1,200.00
Bulletin Editor, Robley Winfrey	3,200.00 4,000.00
Director, Anson Marston	3,000.00

Chemical Engineer, G. W. Burke. Assistant Engineer, James W. Johnson Assistant Bacteriologist, H. Gorseline. Highway Engineer, T. R. Agg. Electrical Engineer, J. K. McNeely. Mechanical Engineer, E. B. Smith. Ceramic Engineer, D. A. Moulton. Economist, G. M. Fuller. Electrical Engineer, F. D. Paine. Bacteriologist, Max Levine. Mechanician, F. W. Hallgren. Stenographer, Velma Sterns Stenographer, Io Morrow Stenographer, Dorothy Frary Utility Man, W. E. Paley. Engineering Extension Service: Director, D. C. Faber. \$ \$\$	3,000.00
Assistant Engineer, James W. Johnson	2,400.00
Assistant Bacteriologist, H. Gorseline	1 600 00
Highway Engineer, T. R. Agg	1,200.00
Electrical Engineer, J. K. McNeely	2,000.00
Mechanical Engineer, E. B. Smith	2,000.00 $1,500.00$
Economist C. M. Puller	1,000.00
Electrical Engineer F D Daine	525.00
Bacteriologist May Levine	300.00
Mechanician, F. W. Hallgren	1,100.00
Stenographer, Velma Sterns	1,110.00
Stenographer, Io Morrow	900.00
Stenographer, Dorothy Frary	900.00
Utility Man, W. E. Paley	440.00
Engineering Extension Service:	
Director, D. C. Faber	4,500.00
Professor, J. V. Lynn.	1,000.00
Engineering Extension Service: Director, D. C. Faber Professor, J. V. Lynn Professor, Mining Engineering, L. J. Murphy Combustion Engineer, R. H. Holbrook Associate Professor, E. S. Baird Assistant Professor, V. L. Hein Assistant Professor, V. L. Hein Assistant Engineer, F. D. Paine Associate Professor, W. I. Griffith Assistant, H. L. Kooser Secretary, Jennie Whittaker Clerk, Fern McCleary Veterinary Investigations:	3,000.00 $3,000.00$
Aggerate Deference E. C. Deind	3,600.00
Assistant Professor V I Hein	2,700.00
Assistant Fromeer F D Paine	525.00
Associate Professor W I Criffith	1,500.00
Assistant H. L. Kooser	900.00
Secretary, Jennie Whittaker.	1,200.00
Clerk, Fern McCleary	1,020.00
Veterinary Investigations:	
Director, C. H. Stange\$	800.00
Professor, Charles Murray	4,400.00
Assistant Professor, S. H. McNutt	2,900.00
Assistant Professor, H. E. Biester	2,800.00
Assistant, Paul Purwin.	2,000.00
Caretaker, Joseph Hain.	$1,380.00 \\ 1,020.00$
Director, C. H. Stange	1,020.00
	TIOE
AGRICULTURAL AND HOME ECONOMICS EXTENSION SERV FEDERAL SMITH-LEVER FUND	ICE
FEDERAL SMITH-LEVER FUND	
(Project 1)—Administration:	
Director, R. K. Bliss	2,500.00
(Project 2)—County Agent Work:	0.000.00
Assistant Director, Murl McDonald\$	3,800.00
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish	2.400.00
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling	2.400.00
Assistant Director, Murl McDonald	2.400.00 $2.300.00$ $2.300.00$
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill.	2.400.00 $2.300.00$ $2.300.00$ $3.500.00$ $1.030.00$
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson Clerk Charlotte Indee	2.400.00 $2.300.00$ $2.300.00$ $3.500.00$ $1.030.00$
Assistant Director, Murl McDonald \$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling. District Extension Agent, E. F. Graff. District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson. Clerk, Charlotte Judge Clerk, Bernice Sucher	2,400.00 $2,300.00$ $2,300.00$ $3,500.00$
Assistant Director, Murl McDonald	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00
(Project 1)—Administration: Director, R. K. Bliss	2.400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00
Assistant Director, Murl McDonald	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00
Assistant Director, Murl McDonald. \$ District Extension Agent, Don E. Fish. District Extension Agent, H. L. Eichling. District Extension Agent, E. F. Graff. District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson. Clerk, Charlotte Judge Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles. \$ Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work:	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson Clerk, Charlotte Judge Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff\$	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson Clerk, Charlotte Judge Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00
Assistant Director, Murl McDonald. Assistant Director, Murl McDonald. District Extension Agent, Don E. Fish. District Extension Agent, H. L. Eichling. District Extension Agent, E. F. Graff. District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson. Clerk, Charlotte Judge Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson Clerk, Charlotte Judge Clerk, Charlotte Judge (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, Josephine Arnquist Club Work Agent, Mac Deith Project	$\begin{array}{c} 2,400.00 \\ 2,300.00 \\ 2,300.00 \\ 3,500.00 \\ 1,020.00 \\ 1,080.00 \\ 960.00 \\ 2,550.00 \\ 1,500.00 \\ 2,200.00 \\ 2,200.00 \\ 2,200.00 \\ 2,200.00 \\ 2,900.00 \end{array}$
Assistant Director, Murl McDonald\$ District Extension Agent, Don E. Fish District Extension Agent, H. L. Eichling. District Extension Agent, E. F. Graff. District Extension Agent, J. W. Merrill. Stenographer, Carrie Larson. Clerk, Charlotte Judge Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles\$ Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff\$ Club Work Agent, J. S. Quist. Club Work Agent, J. Seed. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Mrs. Edith Barker.	2,400.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00 2,500.00 2,200.00 2,200.00 2,200.00 2,128.00
Professor, Neale S. Knowles	$\begin{array}{c} 2,400.00 \\ 2,300.00 \\ 2,300.00 \\ 3,500.00 \\ 1,020.00 \\ 1,080.00 \\ 960.00 \\ \\ 2,550.00 \\ 1,500.00 \\ \\ 2,200.00 \\ 2,200.00 \\ 2,200.00 \\ 2,900.00 \\ 2,128.00 \\ 2,300.00 \\ \end{array}$
Professor, Neale S. Knowles	2,400.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00 2,500.00 2,200.00 2,200.00 2,200.00 2,128.00
Professor, Neale S. Knowles	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00 2,200.00 2,200.00 2,200.00 2,300.00 2,128.00 1,080.00
Professor, Neale S. Knowles	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 1,500.00 2,200.00 2,200.00 2,200.00 2,300.00 2,128.00 1,080.00
Professor, Neale S. Knowles	$\begin{array}{c} 2,400.00\\ 2,300.00\\ 2,300.00\\ 3,500.00\\ 1,020.00\\ 1,080.00\\ 960.00\\ \\ 2,550.00\\ 1,500.00\\ \\ 2,500.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,300.00\\ 1,080.00\\ \end{array}$
Professor, Neale S. Knowles	$\begin{array}{c} 2.400.00 \\ 2.300.00 \\ 2.300.00 \\ 3.500.00 \\ 3.500.00 \\ 1.020.00 \\ 1.020.00 \\ 1.080.00 \\ 960.00 \\ 2.550.00 \\ 2.500.00 \\ 2.200.00 \\ 2.200.00 \\ 2.200.00 \\ 2.300.00 \\ 1.28.00 \\ 1.080.00 \\ 1.950.00 \\ 1.700.00 \\ 1.700.00 \\ \end{array}$
Professor, Neale S. Knowles	$\begin{array}{c} 2.400.00 \\ 2.300.00 \\ 2.300.00 \\ 3.500.00 \\ 3.500.00 \\ 1.020.00 \\ 1.020.00 \\ 1.080.00 \\ 960.00 \\ 2.550.00 \\ 2.500.00 \\ 2.200.00 \\ 2.200.00 \\ 2.200.00 \\ 2.300.00 \\ 1.28.00 \\ 1.080.00 \\ 1.950.00 \\ 1.700.00 \\ 1.700.00 \\ \end{array}$
Professor, Neale S. Knowles	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 2,128.00 1,080.00 1,950.00 1,950.00 1,700.00 3,300.00 3,300.00
Professor, Neale S. Knowles	$\begin{array}{c} 2.400.00 \\ 2.300.00 \\ 2.300.00 \\ 3.500.00 \\ 3.500.00 \\ 1.020.00 \\ 1.020.00 \\ 1.080.00 \\ 2.550.00 \\ 2.500.00 \\ 2.200.00 \\ 2.200.00 \\ 2.200.00 \\ 2.300.00 \\ 1.980.00 \\ 1.950.00 \\ 1.950.00 \\ 3.300.00 \\ 1.700.00 \\ 3.300.00 \\ 2.200.00 \\ 1.800.00 \\ 1.700.00 \\ 3.300.00 \\ 1.20$
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed Club Work Agent, Mrs. Edith Barker Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 2,128.00 1,080.00 1,950.00 1,950.00 1,700.00 3,300.00 3,300.00
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed Club Work Agent, Mrs. Edith Barker Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz.	$\begin{array}{c} 2.400.00 \\ 2.300.00 \\ 2.300.00 \\ 3.500.00 \\ 3.500.00 \\ 1.020.00 \\ 1.020.00 \\ 1.080.00 \\ 2.550.00 \\ 2.550.00 \\ 2.200.00 \\ 2.200.00 \\ 2.200.00 \\ 2.300.00 \\ 2.300.00 \\ 1.800.00 \\ 1.700.00 \\ 3.300.00 \\ 1.80$
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed Club Work Agent, Mrs. Edith Barker Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,800.00 1,700.00 3,300.00 1,800.00 1,800.00 1,800.00 1,800.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,300.00 2,2
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed Club Work Agent, Mrs. Edith Barker Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,800.00 1,700.00 3,300.00 1,800.00 1,800.00 1,800.00 1,800.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,300.00 2,2
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed Club Work Agent, Mrs. Edith Barker Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,800.00 1,700.00 3,300.00 1,800.00 1,800.00 1,800.00 1,800.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,300.00 2,2
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway. Assistant Professor, L. G. Allbaugh. (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz. Stenographer, Mangaret Taylor. (Project 14-a)—Home Economics: Professor, Ellen Pennel. Assistant Professor, Ruth Cessna Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Instructor, Nore Workman	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,800.00 1,700.00 3,300.00 1,800.00 1,800.00 1,800.00 1,800.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,300.00 2,2
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway. Assistant Professor, L. G. Allbaugh. (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz. Stenographer, Mangaret Taylor. (Project 14-a)—Home Economics: Professor, Ellen Pennel. Assistant Professor, Ruth Cessna Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Instructor, Nore Workman	$\begin{array}{c} 2,400.00\\ 2,300.00\\ 2,300.00\\ 3,500.00\\ 3,500.00\\ 1,020.00\\ 1,080.00\\ 2,550.00\\ 2,550.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,300.00\\ 1,128.00\\ 1,950.00\\ 1,800.00\\ 1,800.00\\ 1,800.00\\ 1,800.00\\ 1,800.00\\ 1,800.00\\ 2,200.00\\ 2,300.00\\ 2,300.00\\ 2,300.00\\ 2,300.00\\ 2,300.00\\ 2,300.00\\ 2,200.00\\ 2,200.00\\ 2,500.00\\ 2,200.00\\ 2,200.00\\ 2,200.00\\ 2,000.00\\ 2,000.00\\ \end{array}$
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway. Assistant Professor, L. G. Allbaugh. (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz. Stenographer, Mangaret Taylor. (Project 14-a)—Home Economics: Professor, Ellen Pennel. Assistant Professor, Ruth Cessna Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Instructor, Nore Workman	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 2,300.00 1,800.00 1,800.00 1,700.00 1,800.00 1,800.00 1,200.00 2,200.00 2,300.00 2,300.00 2,200.00 1,800.00 1,800.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,300.00 2,200.00 2,300.00 2,200.00 2,300.00 2,200.00 2,300.00 2,200.00 2,300.00 2,300.00 2,400.00
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway. Assistant Professor, L. G. Allbaugh. (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz. Stenographer, Mangaret Taylor. (Project 14-a)—Home Economics: Professor, Ellen Pennel. Assistant Professor, Ruth Cessna Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Instructor, Nore Workman	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,700.00 3,300.00 1,800.00 1,800.00 1,800.00 1,800.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,3500.00 2,200.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00 2,3500.00
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway. Assistant Professor, L. G. Allbaugh. (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz. Stenographer, Mangaret Taylor. (Project 14-a)—Home Economics: Professor, Ellen Pennel. Assistant Professor, Ruth Cessna Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Instructor, Nore Workman	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 2,300.00 1,800.00 1,950.00 1,800.00 1,700.00 2,200.00 2,300.00 1,800.00 1,200.00 2,300.00 1,200.00 2,300.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,550.00 2,200.00 2,500.00 2,200.00 2,500.00 2,200.00
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott. (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway. Assistant Professor, L. G. Allbaugh. (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz. Stenographer, Mangaret Taylor. (Project 14-a)—Home Economics: Professor, Ellen Pennel. Assistant Professor, Ruth Cessna Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Instructor, Nore Workman	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,020.00 1,500.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,800.00 1,700.00 3,300.00 1,800.00 1,800.00 1,800.00 2,2
Professor, Neale S. Knowles. Assistant Professor, Avis Talcott (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed Club Work Agent, Mrs. Edith Barker Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, J. N. Spencer Assistant, E. N. Shultz.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,020.00 1,500.00 2,550.00 2,200.00 2,200.00 2,200.00 2,300.00 2,300.00 1,800.00 1,950.00 1,800.00 1,700.00 2,200.00 2,300.00 1,800.00 1,200.00 2,300.00 1,200.00 2,300.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,550.00 2,200.00 2,500.00 2,200.00 2,500.00 2,200.00

Instructor, Esther Pond	1,800.00
Instructor, Fannie Gannon	2,250.00 2,000.00
Stenographer, Mary Fox	510.00
Instructor, Esther Pond Instructor, Fannie Gannon Instructor, Ruby Kassel Stenographer, Mary Fox (Project 14-c)—House Furnishings:	1 800 00
(Project 14-c)—House Furnishings: Instructor, Mildred Wilson\$ (Project 14-d)—Home Management: Associate Professor, Gertrude Lynn\$	1,800.00
Associate Professor, Gertrude Lynn\$	2,700.00
(Project 20)—Marketing: Professor, S. H. Thompson Assistant Professor, E. L. Cady Assistant Professor, E. W. Gaumnitz.	1,950.00
Assistant Professor, E. L. Cady	2,600.00
Assistant Professor, E. W. Gaumnitz	3,200.00
STATE FUNDS	
STATE FUNDS (Project 1)—Administration Director, R. K. Bliss	
Director, R. K. Bliss\$	3,500.00
Assistant Director, P. C. Taff	2,500.00
Treasurer, Herman Knapp	2,800.00 300.00
Stenographer, Orley R. Weatherford	1,200.00
Office Superintendent, Kate Miller	1,440.00
Report Clerk, Mrs. M. Van Patten	1,200.00 $1,080.00$
Filing Clerk, Mary Ghrist	1,020.00 1,200.00 900.00
Stenographer, Mrs. Lillian Buente	1,200.00
Clerk Mrs Edna Mayo	960.00
(Project 7)—Agricultural Engineering:	
Associate Professor, A. W. Clyde\$	3,100.00
Associate Professor, H. H. Sunderlin. (Project 8)—Farm Crops and Soils: Professor, M. A. Hauser	3,000.00
Professor, M. A. Hauser\$	2,800.00
Professor, F. G. Churchill	3,500.00
Assistant Professor E. S. Dyas	3,000.00 2,400.00
Stenographer, Hattie Ball	1,020.00
(Project 10)—Dairy Manufacture:	4 000 00
Assistant Professor J J Brunner	4,000.00 2,400.00
Instructor, Eugene E. Kelley	900.00
Instructor, Ralph Bartlett	1,800.00
Stenographer, Hattie Ball. (Project 10)—Dairy Manufacture: Professor, A. W. Rudnick. \$ Assistant Professor, J. J. Brunner. Instructor, Eugene E. Kelley. Instructor, Ralph Bartlett. Stenographer, Margaret Taylor. (Project 11)—Prevention of Animal Diseases: Professor, K. W. Stouder. \$ (Project 12)—Horticulture and Pomology: Professor, C. V. Holsinger. \$ Acting Assistant Professor, H. E. Nichols. (Project 13)—Poultry Husbandry:	480.00
Professor, K. W. Stouder\$	4,200.00
(Project 12)—Horticulture and Pomology:	1 450 00
Acting Assistant Professor H E Nichols	1,450.00 $2,900.00$
(Project 13)—Poultry Husbandry:	
Assistant, R. L. Watkins\$	2,400.00
Stenographer Sena Hendrickson	2,600.00 1,080.00
(Project 15)—Animal Husbandry:	,
Professor, Rex Beresford\$	3,600.00
Associate Professor, E. L. Quaife	3,000.00
Assistant, R. W. Snyder	2,700.00
Acting Assistant Professor, H. E. Nichols. (Project 13)—Poultry Husbandry: Assistant, R. L. Watkins. \$ Assistant, E. J. Rood. Stenographer, Sena Hendrickson. (Project 15)—Animal Husbandry: Professor, Rex Beresford. \$ Associate Professor, C. W. McDonald. Associate Professor, E. L. Quaife. Assistant, R. W. Snyder. Stenographer, Ellen Hauge. (Project 16)—Vegetable Crops Professor, C. L. Fitch. \$	480.00
Professor C L Fitch	2,900.00
Professor C V Holsinger	1,450.00
(Project 17)—Apiary Work:	1,400.00
(Project 17)—Apiary Work: Assistant, A. D. Worthington\$ Stenographer, Ellen Hauge\$	480.00
Visual Instructor, W. I. Griffith	2,100.00 900.00
(Project 19)—Plant Diseases:	200.00
(Project 18)—VISUAI AIGS: VISUAI INSTRUCTOR, W. I. Griffith	1,200.00
(Project 21)—Information Service:	3,000.00
Stenographer, Mary Fox	510.00
(Project 22)—Landscape Architecture:	0.000.00
Stenographer, Mary Fox. (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons. (Project 23)—Injurious Insects:	2,600.00
Extension Entomologist, F. D. Butcher	2,600.00
Extension Entomologist, F. D. Butcher\$ (Project 24)—Rural Organizations:	2 000 00
Associate Professor, W. H. Stacy\$ (Project 25)—Forestry:	3,000.00
Associate Professor, I. T. Bode\$	1,500.00
(Project 26)—Radio Expenses	2,000.00

APIARY INSPECTION FUND

APIARY INSPECTION FUND	
(State Appropriation)	
Assistant Apiarist, A. D. Worthington\$	1,200.00
SALARY BUDGET FOR THE FISCAL YEAR ENDING JUNE AS APPROVED BY THE BOARD OF EDUCATION	30, 1928,
AGRICULTURAL DIVISION	
Agricultural Dean's Office:	
Agricultural Dean's Office: Dean and Director, C. F. Curtiss\$	3,000.00
Secretary Amy Moats	900.00
Agricultural Engineering:	600.00
Head and Professor, J. B. Davidson\$	3,850.00
Professor, E. M. Mervine	4.000.00
Associate Professor, Q. C. Ayres	3,200.00 3,200.00
Stenographer, Dorothy Muzzy Agricultural Engineering: Head and Professor, J. B. Davidson Professor, E. M. Mervine. Associate Professor, Q. C. Ayres. Associate Professor, F. C. Fenton Assistant Professor, M. A. Sharp. Instructor, E. G. Johnson Instructor, S. S. Sutherland. Fellow, Daniel W. Teare. Mechanician, A. R. White Farrier, Harry Cameron Toolkeeper, E. E. Gray. Stenographer (half), Ellen Davis. Animal Husbandry:	2.500.00
Instructor, E. G. Johnson	2,500.00 2,000.00
Instructor, S. S. Sutherland	1,500.00
Fellow, Daniel W. Teare	$540.00 \\ 1,600.00$
Farrier Harry Cameron	1,600.00
Toolkeeper. E. E. Gray	1,560.00 1,200.00 960.00
Stenographer, Mary Allen	960.00
Stenographer (half), Ellen Davis	480.00
Animal Husbandry: Head and Professor H H Kildee	3 550 00
Professor, J. M. Eyvard	$3,550.00 \\ 1,000.00$
Professor, P. S. Shearer	4,100.00
Professor, M. D. Helser	3,700.00
Associate Professor A. P. Caina	3,750.00 3,500.00
Associate Professor, A. L. Anderson	3,800.00
Associate Professor, R. S. Stephenson	3,700.00
Instructor, C. A. Burge	2,400.00 2,400.00
Fellow J. A Wauffman	540.00
Fellow, J. W. G. MacEwan	540.00
Scholar, M. R. McSpadden	270.00
Stenographer (half), Ellen Davis. Animal Husbandry: Head and Professor, H. H. Kildee. \$ Professor, J. M. Evvard. Professor, P. S. Shearer. Professor, M. D. Helser. Professor, M. D. Helser. Professor, W. F. LaGrange Associate Professor, A. B. Caine. Associate Professor, A. L. Anderson. Associate Professor, R. S. Stephenson Instructor, C. A. Burge. Instructor, J. C. Holbert. Fellow, L. A. Kauffman. Fellow, J. W. G. MacEwan. Scholar, M. R. McSpadden. Scholar, S. W. Jones. Scholar, Eugene L. Harms. Scholar, Eugene L. Harms. Scholar, M. W. Staples. Stenographer, Ruby Noel Stenographer, Ruby Noel Stenographer, Ruby Noel Stenographer, George Edwards. Horseman, Albert Wilkins Shepherd, Edward Uhl Swine Herdsman, George Edwards. Assistant Herdsman, G. C. Powell Teamster, Elmer Koons Teamster, Austin Tanner Teamster, Glen Lend. Assistant Meat Laboratory, F. L. Newell Dairy Husbandry: Professor, Earl Weaver. \$	270.00
Scholar M W Stanles	$\frac{270.00}{270.00}$
Stenographer, Ruby Noel	1,320.00
Stenographer, Mona Griffith	960.00
Farm Superintendent, J. G. Hammer	3,600.00
Horseman Albert Wilkins	2,000.00 2,000.00
Shepherd, Edward Uhl	1,800.00
Swine Herdsman, Harold Williams	1,800.00
Assistant Herdsman, G. C. Powell	1,260.00 1,020.00 1,140.00 1,140.00
Teamster, Austin Tanner	1.140.00
Teamster, Glen Lend	1,140.00
Assistant Meat Laboratory, F. L. Newell	600.00
Dairy Husbandry:	2 375 00
Associate Professor. Burt Oderkirk	2,375.00 $3,200.00$
Instructor, C. A. Matthews	1,080.00
Professor, Earl Weaver	270.00 900.00
Farm Foreman, C. C. Davis	840.00
Poultry Husbandry:	010.00
Professor, H. A. Bittenbender\$	2,250.00
Assistant Professor, R. L. Cochran	2,450.00 2,000.00
Stenographer, Marie Grainer Poultry Husbandry: Professor, H. A. Bittenbender. \$ Assistant Professor, R. L. Cochran. Instructor, C. W. Knox. Instructor, Donald Brazie Farm Foreman, M. L. Jones. Stenographer, Lela M. Reed. Stenographer, Maylo Clark	600.00
Farm Foreman, M. L. Jones	850.00
Stenographer, Lela M. Reed	1,020.00
Stenographer, Maylo Clark	450.00
Dairying: Head and Professor, M. Mortenson	2,925.00
Professor, B. W. Hammer	2,650.00
Associate Professor,	3,750.00
Assistant Professor, Merle P. Baker	2,200.00
Instructor, Rush B. Locke.	2,500.00 2,200.00 2,250.00 900.00
Instructor, E. E. Kelley	900.00
Associate Professor, C. A. Iverson	$3,400.00 \\ 540.00$
Dairying: Head and Professor, M. Mortenson. Professor, B. W. Hammer. Associate Professor, Merle P. Baker. Instructor, F. C. Hinze. Instructor, Rush B. Locke. Instructor, E. E. Kelley. Associate Professor, C. A. Iverson. Fellow, H. A. Derby. Fellow, V. H. Patil.	540.00
ronow, v. 11, radii	220.00

Bookkeeper, Kirby ShadleStenographer, Leora Dickinson	$2,000.00 \\ 540.00$
Bookkeeper, Kirby Shadle. Stenographer, Leora Dickinson. Truck Driver, C. A. Harper. Buttermaker, G. C. Hussong. Sales Clerk, Gladys Welke. Farm Crops and Soils:	$1,200.00 \\ 1,500.00 \\ 900.00$
Farm Crops and Soils: Head and Professor, W. H. Stevenson\$	2,300.00
Professor, P. E. Brown Associate Professor, Faul Emerson Assistant Professor, F. B. Smith Associate Professor, D. R. Johnson Associate Professor, B. J. Firkins Fellow D. I. Aquino	2,300.00 $2,250.00$ $3,500.00$
Assistant Professor, F. B. Smith	$\frac{300.00}{2,750.00}$
Associate Professor, B. J. Firkins. Fellow, D. I. Aquino Stenographer, Olive Troup	2,750.00 540.00
Stenographer, Olive Troup	480.00
Farm Crops: Professor, H. D. Hughes Associate Professor, John B. Wentz. Associate Professor, R. M. Vifquain Assistant Professor, J. C. Eldredge Assistant Professor, Charles Dorchester Assistant Professor, E. R. Henson Instructor, Stuart N. Smith Graduate Assistant, Arthur Eddins Fellow, C. W. Bower Stenographer, Ruth Smith Genetics:	2,500.00 3,600.00
Assistant Professor, J. C. Eldredge	3,300.00 2,750.00
Assistant Professor, Charles Dorchester Assistant Professor, E. R. Henson	2,750.00 2,750.00 2,500.00
Graduate Assistant, Arthur Eddins.	600.00 800.00
Stenographer, Ruth Smith	$\begin{array}{c} 540.00 \\ 540.00 \end{array}$
Acting Associate Professor W V Lambort	1,400.00
Instructor, M. R. Irwin. Instructor, Ralph G. Schott.	1,200.00 600.00
Instructor, M. R. Irwin. Instructor, Ralph G. Schott. Greenhouse Assistant, Bryan O. Dale. Fellow, Vernon Curtis.	$500.00 \\ 540.00$
Horticulture: Head and Professor, B. S. Pickett\$	2,850.00
Professor, J. C. Cunningham	4,500.00 $4,150.00$
Instructor, J. C. Schilletter.	4,500.00 $2,400.00$ $1,100.00$
Graduate Assistant, Max B. Hardy.	800.00 720.00
Field Superintendent, L. L. Wherry.	800.00 700.00
Horticulture: Head and Professor, B. S. Pickett Professor, H. W. Richey Professor, H. W. Richey Professor, J. C. Cunningham Professor, E. C. Volz Instructor, J. C. Schilletter Instructor, E. M. Emmert Graduate Assistant, Max B. Hardy Graduate Assistant, Kenneth E. Post Field Superintendent, L. L. Wherry Gardener (part), John Reardon Greenhouse Assistant, William Jeffrey Assistant, Louis Cooper Assistant, Bryan O. Dale Teamster, John Zwiefel Teamster, A. C. Jerdeman Stenographer, Letha Seymour Englehorn Clerk, Ethel Olson.	1,400.00 1,500.00
Assistant, Louis Cooper	1,180.00 200.00
Teamster, John Zwiefel	520.00 1,080.00
Stenographer, Letha Seymour Englehorn	1,140.00 510.00
Forestry:	
Associate Professor, D. S. Jeffers.	3,000.00
Assistant Professor, J. A. Larsen Instructor, Perkins Coville	$2,150.00 \\ 2,500.00 \\ 540.00$
Profestry. Professor, G. B. MacDonald. \$ Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen Instructor, Perkins Coville. Fellow, Walter F. Sullivan Stenographer, Luella Ahrens.	510.00
	3,600.00
Professor, P. H. Elwood Jr	2,600.00 2,400.00
Stenographer, Therma Gaston	270.00 1,080.00
Technical Journalism: Head and Professor, Blair Converse	3,000.00
Head and Professor, Blair Converse \$ Assistant Professor, C. R. F. Smith Instructor, W. K. Charles Assistant, Thomas Gilders. Stenographer, Marjorie Nordstrom Scholarship, Loren Donnelson.	2,800.00 2,200.00
Assistant, Thomas Gilders	600.00 450.00
	400.00
Head and Professor, W. H. Lancelot\$ Associate Professor, Cora B. Miller	4,750.00 $3,600.00$
Associate Professor, H. M. Hamlin	$3,200.00 \\ 1.350.00$
Assistant Professor, Barton Morgan	2,900.00 1,400.00
Vocational Education in Agriculture: Head and Professor, W. H. Lancelot. Associate Professor, Cora B. Miller. Associate Professor, H. M. Hamlin Instructor (half), Mrs. Georgia D. Robertson. Assistant Professor, Barton Morgan. Assistant Professor, W. F. Cramer (half) Assistant Professor, H. B. Swanson. Assistant Professor, H. B. Swanson. Instructor (half), H. M. Byram.	2,750.00 1,375.00 1,200.00
meductor (nam), H. M. Byram	1,200.00

Instructon (holf) A A Sathon	1,250.00
Instructor (half), A. A. Sather. Stenographer, Lucinda Foster Stenographer, Florence Harley	1,250.00 $1,200.00$ 900.00
ENGINEERING DIVISION	000.00
Engineering Dean's Office: Dean and Director Anson Marston \$ 1.50	5,550.00
Dean and Director, Anson Marston \$ Professor, F. D. Paine	450.00
Secretary, Gladys McKibben	1,200.00
Stenographer, Margaret Arends	450.00
Secretary, Gladys McKibben. Stenographer, Margaret Arends. Study Room Assistant, Mrs. J. H. McGlumphy. Architectural Engineering and Rural Structures: Head and Professor, A. H. Kimball. Associate Professor, C. H. Cowgill. Associate Professor, R. M. Bailie. Instructor, G. M. Pratt. Instructor, Mable H. Cowgill. Instructor, Dale Phillips Graduate Assistant, Louis K. Thompson Instructor, Charles F. Bowers Ceramic Engineering:	810.00
Head and Professor, A. H. Kimball	4,800.00
Associate Professor, C. H. Cowgill	3.000.00
Associate Professor, R. M. Bailie	2,700.00
Instructor, G. M. Pratt	$2,400.00 \\ 2,400.00$
Instructor, Dale Phillips	1,800.00
Graduate Assistant, Louis K. Thompson	800.00
Instructor, Charles F. Bowers	1,800.00
Ceramic Engineering: Head and Professor, Paul E. Cox	4,500.00
Head and Professor, Paul E. Cox. \$ Assistant Professor, D. A. Moulton. Instructor, Mary L. Yancey. Chemical Engineering:	2 250 00
Instructor, Mary L. Yancey	2,250.00 2,500.00
Chemical Engineering:	
Head and Professor, O. R. Sweeney. \$ Assistant Professor, H. A. Webber. Instructor, Paul Bruins. Graduate Assistant, Paul Bird.	6,000.00
Assistant Professor, H. A. Webber	3,000.00 $1,800.00$
Graduate Assistant, Paul Bird	800.00
	960.00
Civil Engineering:	
Head and Professor, A. H. Fuller\$	6,000.00
Associate Professor I S Dodds	3,300.00 4,000.00
Associate Professor, W. L. Foster	4,000.00
Associate Professor, Harry N. Jenks	3 600 00
Associate Professor, R. A. Caughey	3.300.00
Professor, J. H. Griffith	3,000.00 3,300.00
Associate Professor, Frank Kerekes	2,400.00
Civil Engineering: Head and Professor, A. H. Fuller Professor, T. R. Agg Associate Professor, J. S. Dodds Associate Professor, W. L. Foster Associate Professor, R. A. Caughey Professor, J. H. Griffith Associate Professor, Frank Kerekes Assistant Professor, F. A. Moyer Assistant Professor, R. A. Moyer Assistant Professor, L. O. Stewart Instructor, E. E. Ebling Instructor, W. M. Dunagan Instructor, W. E. Galligan Instructor, Frederick E. Klotz Graduate Assistant, C. C. Oleson Graduate Assistant, James R. Ayres Utility Man, W. E. Paley Stenographer, M. Lucille Sawyer Electrical Engineering:	2,400.00
Instructor, E. E. Ebling	2,100.00
Instructor, W. M. Dunagan	-2,100.00
Instructor, W. E. Galligan	2,000.00
Graduate Assistant C C Oleson	1,800.00 800.00
Graduate Assistant, Donald H. Mattern.	800.00
Graduate Assistant, James R. Ayres	800.00
Utility Man, W. E. Paley	880.00
Stenographer, M. Lucille Sawyer	1,020.00
Stenographer, M. Lucille Sawyer Electrical Engineering: Head and Professor, F. A. Fish. \$ Professor, F. D. Paine. Professor, J. K. McNeely. Instructor, Ralph Knouf Associate Professor, F. H. McClain. Associate Professor, E. R. McKee. Assistant Professor, E. R. McKee. Instructor, Oral A. Brown. Instructor, Oral A. Brown. Instructor, V. P. Hessler Instructor, J. A. Cunningham Graduate Assistant, Hobert M. Johnson. Graduate Assistant, P. A. Devine. Mechanician, R. R. Clem Stenographer, Lucile Grove. General Engineering:	4,750.00
Professor, F. D. Paine	1,600.00
Professor, J. K. McNeely	2,000.00
Instructor, Ralph Knouf	$2,400.00 \\ 3,600.00$
Associate Professor E. R. McKee	2,700.00
Assistant Professor, Ben S. Willis	2.400.00
Instructor, Oral A. Brown	2,200.00 2,000.00
Instructor, V. P. Hessler	2,000.00 $2,025.00$
Craduate Assistant Hobert M. Johnson	800.00
Graduate Assistant, P. A. Devine	800.00
Mechanician, R. R. Clem	1,800.00
Stenographer, Lucile Grove	1,020.00
General Engineering:	3,600.00
Associate Professor E H Willmarth	2.800.00
Professor, Forest C. Dana\$ Associate Professor, E. H. Willmarth Instructor, Merrill R. Good	2,800.00 2,100.00
Mechanical Engineering:	
Head and Professor, W. H. Meeker\$	6,000.00
Professor, Earl B. Smith	2,000.00 3,600.00
Professor, R. A. Norman	3.600.00
Associate Professor, J. G. Hummel	3.300.00
Associate Professor, R. E. Roudebush	
Assistant Professor, Lynn T. Brown	3,200.00 2,700.00
Associate Professor, C. C. Major	$\frac{2,700.00}{2,500.00}$
Assistant Professor, O. A. Olson	2.500.00
Mechanical Engineering: Head and Professor, W. H. Meeker. Professor, Earl B. Smith. Professor, M. P. Cleghorn. Professor, R. A. Norman. Associate Professor, J. G. Hummel. Associate Professor, R. E. Roudebush. Assistant Professor, Lynn T. Brown. Associate Professor, C. C. Major. Assistant Professor, John Hug Assistant Professor, O. A. Olson. Assistant Professor, F. C. Miller	2,500.00

Assistant Professor, L. O. Doerr. Instructor, W. Maitland Instructor, T. B. Hines. Instructor, E. M. Spangler Instructor, A. Maitland Instructor, O. W. Reinholz. Instructor, Carl Gesser Instructor, E. C. Potter. Instructor, W. R. Haines Instructor, H. J. Miller. Assistant (half), E. O. Slater. Graduate Assistant, C. H. Yohe Student Assistant, J. E. Young Engineer, Martin Osam Stenographer, Mrs. F. A. Nisewanger Mining Engineering: Acting Head and Associate Professor, A. K. Friedrick. Trades and Industries: Head and Professor, Adolph Shane. Assistant Professor, G. I. Mitchell Assistant Professor, E. C. Flynn. Assistant Professor, E. C. Flynn. Assistant Professor, Harold Diemer Instructor, Virgil Gunder Auto Mechanic, Thurlow Mason Stenographer, Mrs. F. N. Masters.	2,000.00 1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,500.00 1,500.00 1,500.00 800.00 800.00 1,800.00 1,400.00 3,300.00 4,000.00 2,700.00 2,200.00 2,200.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00
	1,000.00
HOME ECONOMICS DIVISION	
Home Economics Dean's Office: Dean, Genevieve Fisher. \$ Assistant, Elva Crockett. Secretary, Maude M. Sharf. Divisional Stenographic Service:	5,000.00 1,800.00 1,600.00 960.00
Stenographer, Olive Pride \$ Stenographer, Thora J. Mosness. Stenographer, Ethel Nessa Hourly Help Applied Art:	960.00 1,020.00 950.00
Applied Art: Head and Professor, Joanna M. Hanson. \$ Associate Professor, Mable Fisher Assistant Professor, Mable Russell Assistant Professor, Anna M. Henderson Assistant Professor, Edna O'Bryan Instructor, Alice Waugh Instructor, Marguerite M. Stotts Instructor, Emma G. Kitt Instructor, Edna Rhoads Instructor, Marian C. Lepley	3,700.00 2,400.00 2,200.00 2,200.00 2,200.00 1,900.00 1,800.00 1,800.00 1,900.00 1,700.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin Associate Professor, Linda S, Brown Associate Professor, Linda S, Brown Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Margaret Haggert Assistant Professor, Ida M, Shilling Instructor, Lela Joy Bennett Assistant Professor, Alma Plagge Instructor, Eva Montgomery Instructor, Mrs. Dikka Ely (half) Instructor, Mrs. Vida Wentz Instructor, Keo A, Minert Fellow, Elizabeth Lowenberg Assistant, Madge Harding Instructor Mrs. E. A. Ersland	3,700.00 3,300.00 2,700.00 2,400.00 2,400.00 2,300.00 2,100.00 2,000.00 1,000.00 1,800.00 1,800.00 1,800.00
Household Administration: Associate Professor, Liliu R. Lancaster Associate Professor, Lulu R. Lancaster Assistant Professor, Lydia V. Swanson Instructor, Edith Carse Assistant Professor, Helen A. Bishop Instructor, Harriet Brigham Instructor, Mrs. Vida Wentz Instructor (half), Medora Grandprey Instructor, Mrs. Vivian Brashear Fellow, Grace Pennock Janitress, Mrs. Tom Fultz Physical Education for Women: Head and Professor, Winifred Tilden Assistant Professor, Ruth C. Miller. Instructor, Mildred Shouldice	1,600.00 1,200.00 1,800.00 2,000.00 2,500.00 2,200.00 900.00 1,600.00 1,000.00 540.00
Head and Professor, Winifred Tilden. Assistant Professor, Ruth C. Miller. Instructor, Mildred Shouldice	3,700.00 2,200.00 2,100.00

Assistant Professor, Myrtle Hinderman Instructor, Madge E Hill Instructor, Elizabeth H. Maybury Instructor, Marguerite Schwartz Textiles and Clothing:	2,100.00 $1,800.00$
Instructor, Elizabeth H. Maybury	1,600.00
Textiles and Clothing:	1,500.00
Head and Professor, Frances A. Sims\$	4,000.00
Professor, Eva L. Brandt	4,000.00 3,000.00 2,500.00
Associate Professor Marie Stephens	2 400 00
Associate Professor, Olive Settles	2,400.00
Instructor, Florence Faust	2,400.00 2,200.00 2,100.00
Instructor, Maude Fetnerston	2,100.00 $2,000.00$
Graduate Assistant (half), Grace E. Baker	800.00
Pextiles and Clothing: Head and Professor, Frances A. Sims. Professor, Eva L. Brandt Professor, Eva L. Brandt Professor, Katherine Cranor Associate Professor, Marie Stephens Associate Professor, Olive Settles Instructor, Florence Faust Instructor, Maude Fetherston Instructor, Mary Gabrielson Graduate Assistant (half), Grace E. Baker Vocational Education in Home Economics: Associate Professor, Marcia Turner	2 600 00
Associate Professor, Marcia Turner Associate Professor, Regina J. Friant	2,600.00 2,600.00
Instructor, Elsie Wilson	2,100.00
Instructor, Hazel McKibben	1,600.00 $2,000.00$
Instructor, Pauline H. Drollinger	1,900.00
Vocational Education in Home Economics: Associate Professor, Marcia Turner Associate Professor, Regina J. Friant Instructor, Elsie Wilson Instructor, Hazel McKibben Instructor, Dorothy Proctor Instructor, Pauline H. Drollinger Graduate Assistant, Marie P. Ringle Fellow, Zoe O'Leary Homemakers Unit Courses:	800.00
Homemakers Unit Courses:	5,40.00
Associate Professor, Lucille M. Horton. \$ Instructor, M. Orinne Johnson Instructor, Mrs. Henry Ness Janitress, Mrs. Harry Thurber Laura Spelman Rockefeller Memorial Fund: Professor T. F. Vonce	2,500.00 2,000.00
Instructor, M. Orinne Johnson	2,000.00
Janitress Mrs. Henry Ness	$\frac{1,800.00}{700.00}$
Laura Spelman Rockefeller Memorial Fund:	
Professor, T. F. Vance\$	1,750.00
Assistant Professor Alma H. Jones	2,000.00 2,700.00
Professor, T. F. Vance. \$ Associate Professor, Lulu R. Lancaster Assistant Professor, Alma H. Jones Assistant Professor, Lydia V. Swanson (part).	700.00
INDUSTRIAL SCIENCE DIVISION	
Industrial Science Dean's Office: Dean and Professor, S. W. Beyer\$ Secretary, Lena B. McCulley\$	4,500.00
Secretary, Lena B. McCulley	900.00
Stenographer, Mrs. John Day Stenographer, Frances Hieby Stenographer (half), Kalah Knutson Stenographer, Lena B. McCulley General Research Fund:	960.00
Stenographer, Frances Hieby	1,080.00
Stenographer (half), Kalah Knutson	480.00 120.00
General Research Fund:	120.00
Assistant Professor, J. H. Muncie	1,000.00
Assistant Professor, C. S. Reddy	$550.00 \\ 1,200.00$
Bacteriology:	
Bacteriology: Head and Professor, R. E. Buchanan. Instructor, Charles S. McClesky Associate Professor, C. H. Werkman Professor, Max Levine Assistant, Margaret Schwarte Graduate Assistant, Paul J. Beard Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska	3,000.00
Associate Professor, C. H. Werkman	1,800.00 $1,400.00$
Professor, Max Levine	1,400.00 2,700.00
Assistant, Margaret Schwarte	750.00 800.00
Fellow, Lyle A. Weed	540.00
Fellow, Frances A. McAfee Rohrbaugh	$540.00 \\ 540.00$
Technician A G Rayness	1,380.00
Stenographer, Lois Krotoska	900.00
Botany:	4,200.00
Professor, I. E. Melhus	2.100.00
Professor, A. L. Bakke	1,800.00
Associate Professor, W. E. Loomis	3,300.00 1,200.00 2,750.00
Associate Professor, J. C. Gilman	2,750.00
Assistant Professor, Ada Hayden	2,100.00 $2,700.00$
Assistant Professor, S. M. Deitz	1,650.00
Assistant Professor, John M. Aikman	1,650.00 3,000.00
Instructor, R. G. Reeves	2,000.00 540.00
Curator, R. I. Cratty	1,080.00
Storekeeper, R. C. Brockman	$240.00 \\ 300.00$
Stenographer, Mariorie Hanson	1,020.00
Botany: Head and Professor, L. H. Pammel. Professor, I. E. Melhus Professor, A. L. Bakke Associate Professor, W. E. Loomis Professor, J. N. Martin (part). Associate Professor, J. C. Gilman Assistant Professor, Ada Hayden Associate Professor, E. F. Castetter Assistant Professor, E. R. Castetter Assistant Professor, John M. Aikman Instructor, R. G. Reeves Fellow, Fred W. Bieberdorf Curator, R. I. Cratty Storekeeper, R. C. Brockman Greenhouse Assistant, Bryan O. Dale Stenographer, Marjorie Hanson Chemistry:	·
Head and Professor, W. F. Coover	6,000.00 4,500.00
Chemistry: Head and Professor, W. F. Coover. \$ Professor, J. A. Wilkinson Professor, E. I. Fulmer Professor, F. E. Brown Professor, V. E. Nelson	4,500.00
Durfamen E E Duerun	4,200.00
Professor, F. E. Brown	4,000.00

Associate Professor, Ralph M. Hixon		3,600.00
Assistant Professor Norman A Clark		2 400 00
Assistant Floressor, Norman A. Clark	• • • •	3,400.00
Assistant Professor, Rachel Edgar		3,300.00
Instructor, O. W. Chapman		300.00
Professor Henry Cilmon		6,000.00
Totessor, Henry Grinan		0,000.00
Associate Professor, J. H. Buchanan		3,500.00
Assistant Professor Nellie Navlor		3 000 00
Assistant Professor F W Bind		2,000.00 2,000.00 2,000.00
Assistant Tolessor, E. W. Bild	• • • •	2,000.00
Instructor C. C. Vernon		2,000.00
Instructor, O. E. Lowman		2.000.00
Instructor I P Shumakor		1,700.00
Instructor, G. D. Shullakel	• • • •	1,700.00
Instructor, C. D. Foulke		1,700.00 1,700.00 1,700.00 3,000.00
Instructor, W. B. King		1.700.00
Instructor Apella Wichen		1,700.00
Action Assistant Dusfaces III. II Tourism	• • • •	1,100.00
Acting Assistant Professor, Wm. H. Jennings		3,000.00
Instructor, H. O. Smith		1.600.00
Instructor I D Robinson		1,600.00
Instructor I D Television	• • • •	1,000.00
Instructor, I. B. Johns		1,500.00
Instructor, S. A. Harris		1,500.00 1,500.00
Graduate Assistant Mattie Greighton		800.00
Chadrate Assistant, Mattle Circleton		000.00
Graduate Assistant, E. E. Moore		800.00
Graduate Assistant. Marjorie Barr Moore		800.00
Graduate Assistant I E Adams		800.00
Graduate Assistant G.D. Dudie		
Grandate Assistant, C. R. Breden		800.00
Graduate Assistant, E. M. Roller		800.00
Graduate Assistant R W Rorgeson		800.00
Craduate Assistant I D Ilinker		800.00
Graduate Assistant, J. E. Kirby		800.00
Graduate Assistant, Wilbur L. Hoff		800.00
Instructor Amy LeVesconte		1,500.00
Instructor Tools 3V Eighinger		
instructor, Jack W. Eleninger		700.00
Instructor, Laura Flynn		800.00
Instructor, Roma Elmer		150.00
Instructor Frank F Ware		1,600.00
That detoi, Flank E. Wale		1,000.00
Instructor, A. P. Hoelscher		750.00
Instructor, James McGlumphy		1,550.00
Instructor S D Satwalaker		750.00
Instructor D. D. Datware		750.00
Instructor, R. E. Fotnergin		750.00
Instructor, W. L. Wall		750.00
Instructor Helen Bulbrook		750.00
Instructor, II D. Calling		750.00
Instructor, E. R. Collins		750.00
Instructor, Helen J. Temple		750.00
Instructor Louis Lykken		750.00
Treatment of The A.T. Treatment of Treatment of Treatment of The A.T. Treatment of		750.00
Instructor, Lloyd L. Heck		750.00
Instructor. Ruth W. Foust		700.00
Instructor Palph E Mainte		700.00
Instructor, Raiph E. Meints		700.00
Instructor, W. H. Wilson		700.00
Instructor, R. R. Coons		700.00
Instructor Florence Hooner		700.00
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Instructor, H. P. Guest		700.00
Instructor, Frances Waymire		700.00
Instructor A I Hammer		700.00
Chadrate A seistant of To Tribbane		700.00
Graduate Assistant, J. E. Killinger		700.00
Graduate Assistant, Helen Woodward		700.00
Graduate Assistant Herman Schonmeyer		700.00
Graduate Assistant D T Waster		700.00
Graduate Assistant, R. D. Foster		700.00
Graquate Assistant, Mary H. McKenna		700.00
Graduate Assistant, Marian Griffith		700.00
Graduate Assistant Harley Wilhelm		700.00
Follow Holme Hutten		540.00
renow, Helma Hutton		540.00
renow, Margaret Furry		540.00
Scholar, Floyd Kurtz		540.00
Scholar I W Sutton		540.00
Changement Man A D. II. 1911		1 000 00
Stenographer, Mrs. A. P. Hewlett		1,020.00 1,200.00 1,380.00
Stenographer, Valoris B. Johnson		1.200.00
Dispenser Roy Divon		1 380 00
B-b-i-i M M Tr m1.		1,000.00
Technician, M. W. Taylor		1,800.00
Technician, Allen Cox		1 800 00
Dispenser I H Dixon		1.680.00
Diengen P M Hellingswerth		220.00
Dispenser, F. M. Hollingsworth		1,680.00 1,320.00 960.00
Stenographer, Maxine Weisenborn		960.00
Associate Professor, Ralph M. Hixon Assistant Professor, Norman A. Clark Assistant Professor, Norman A. Clark Assistant Professor, Norman A. Clark Assistant Professor, J. H. Buchanan Associate Professor, D. H. Buchanan Associate Professor, Nelle Naylor Assistant Professor, Nelle Naylor Assistant Professor, Nelle Naylor Assistant Professor, Nelle Naylor Assistant Professor, W. Bird Instructor, O. E. Lowman Instructor, J. B. Shumaker Instructor, J. B. Shumaker Instructor, W. B. King Instructor, W. B. King Instructor, A. B. King Instructor, J. D. Foolike Instructor, J. D. Robinson Instructor, J. D. Robinson Instructor, J. D. Robinson Instructor, J. D. Robinson Instructor, S. A. Harris Graduate Assistant, Martie Greighton Graduate Assistant, Martie Greighton Graduate Assistant, Martie Barr Moore Graduate Assistant, Martie Greighton Graduate Assistant, Martie Breden Graduate Assistant, W. E. Breden Graduate Assistant, W. E. Breden Graduate Assistant, Wilbur L. Hoff Instructor, Jack W. Eichinger Instructor, Jack W. Eichinger Instructor, Roma Ellmer Instructor, Roma Ellmer Instructor, Roma Ellmer Instructor, A. P. Hoelscher Instructor, B. E. Kohn Instructor, R. E. Fothergill Instructor, B. F. Collins, Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, Ralph E. Meints Instructor, Ralph E. Meints Instructor, R. P. Goulland Instructor, R. R. Coons Instructor, P. R. Collins, Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, Ralph E. Meints Instructor, R. P. Guest Instructor, R. P. Guest Instructor, R. P. Guest Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. P. Hoelscher Instructor, R. R. Coons Instructor, R. R. Coons Instructor, R. R. Coons Instructor, R. R. Coons In		
Head and Professor John E Brindley	2 0	2,500.00 3,500.00 2,500.00
Professor C M Thullen		500.00
Frotessor, G. M. Fuller		3,500.00
Professor, C. L. Holmes		2,500.00
Professor, G. H. Von Tungeln		3,500.00
Associate Professor Tligabeth Travt		2,000.00
Appointe Flutessoi, Elizabeth Hoyt		3,000.00
Protessor, Paul L. Miller	2	2,500.00 1,800.00
Associate Professor, J. A. Honkins, Jr	1	1,800.00
Assistant Professor Knut Biorka	1	1.400.00
Against December C C C' 13		250.00
Assistant Professor, G. S. Shepherd]	,350.00
Economics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, C. L. Holmes Professor, G. H. Von Tungeln Associate Professor, Elizabeth Hoyt Professor, Paul L. Miller Associate Professor, J. A. Hopkins, Jr. Assistant Professor, Knut Bjorka Assistant Professor, G. S. Shepherd Assistant Professor, Wm. G. Murray Instructor, A. H. Lindsay	1	1,350.00 1,375.00 2,250.00
Instructor A H Lindson		2.250.00

Assistant Professor, Grace Zorbaugh Associate Professor, L. D. Benedict Associate Professor, W. L. Harter Instructor, T. W. Manning Instructor, R. E. Stewart Instructor (half), T. L. Cook Instructor (half), Mrs. Alice C. Straight Graduate Assistant, Norman S. Thomas Stenographer, Doris Prall History:	900.00
Associate Professor, L. D. Benedict	3,000.00
Associate Professor, W. L. Harter	$3,200.00 \\ 2,000.00$
Instructor, T. W. Manning	2,000.00
Instructor, R. E. Stewart	1,200.00
Instructor (half), T. L. COOK	1,200.00 900.00
Graduate Assistant Norman S Thomas	765.00
Stenographer Doris Prall	480.00
History:	100.00
Professor, L. B. Schmidt Associate Professor, Earle D. Ross Associate Professor, G. W. Rutherford Assistant Professor, V. A. Moody Instructor, Paul Giddens	4,200.00
Associate Professor, Earle D. Ross	3,200.00
Associate Professor, G. W. Rutherford	3,200.00 2,800.00
Assistant Professor, V. A. Moody	2,800.00
Instructor, Paul Giddens	2,000.00
	2 500 00
Head and Professor, A. B. Noble. Professor, W. R. Raymond Associate Professor, John M. Thurber Associate Professor, Dora G. Tompkins Associate Professor, A. Starbuck Associate Professor, Esther, Cooper	3,500.00 3,250.00 3,500.00 2,700.00 2,750.00
Associate Professor John M Thurber	3 500 00
Associate Professor Dora G. Tompkins	2,700.00
Associate Professor, A. Starbuck	2.750.00
Associate Professor, A. Starbuch Associate Professor, Esther Cooper Assistant Professor, J. H. Atkinson Instructor, T. E. Moore Instructor, F. W. Lorch Instructor, C. M. Mitchell Instructor, H. H. Healtin	2,100.00
Assistant Professor, J. H. Atkinson	2.100.00
Instructor, T. E. Moore	2,200.00 2,200.00 2,200.00
Instructor, F. W. Lorch	2,200.00
Instructor, C. M. Mitchell	2,200.00
Instructor, H. H. Hoeltje	2,000.00 2,000.00
Instructor, Edizabeth Fuller Instructor Mahal A Flaming	1,900.00
Instructor C W Sundermever	1,800.00
Instructor, Doren Tharp	1,600.00
Instructor, Fred A. Dudley	1.800.00
Instructor, Ruth Goodrich	1 800 00
Instructor, Ruth B. Safford	1,800.00
Instructor, Jessie MacArthur	1,800.00
Instructor, Maude McCormick	1,800.00
Instructor, H. H. Hoeltje Instructor, Elizabeth Fuller Instructor, Mabel A. Fleming Instructor, C. W. Sundermeyer Instructor, Doren Tharp Instructor, Fred A. Dudley Instructor, Fred A. Dudley Instructor, Ruth Goodrich Instructor, Ruth B. Safford Instructor, Jessie MacArthur Instructor, Maude McCormick Instructor, Mrs. J. F. Kirkman. Instructor, E. L. Wallace Instructor, Ita S. Bryant Graduate Assistant, Iza W. Merchant Craduate Assistant, Jessie Welch Graduate Assistant, Evelyn McCarthy Graduate Assistant, Helen Schultz	1,800.00
Instructor, E. L. Wallace	1,800.00 400.00
Graduata Assistant Jac W. Morobant	700.00
Graduate Assistant, Iza W. Melchant	700.00
Graduate Assistant, Evelyn McCarthy	1,050.00
Graduate Assistant, Helen Schultz	
	700.00
Geology;	700.00
Geology: Head and Professor, S. W. Beyer\$	700.00
Geology: Head and Professor, S. W. Beyer	700.00 1,500.00 3,000.00
Geology: Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith	700.00 1,500.00 3,000.00 2,500.00
Head and Professor, S. W. Beyer \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown	700.00 1,500.00 3,000.00 2,500.00 750.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley	700.00 1,500.00 3,000.00 2,500.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 2,050.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 2,050.00 1,500.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 2,050.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 1,875.00 2,000.00 1,500.00 900.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 2,050.00 1,500.00 900.00 5,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 5,000.00 1,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 1,000.00 1,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 1,000.00 1,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 900.00 5,000.00 1,000.00 3,055.00 3,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 1,875.00 2,050.00 1,500.00 900.00 5,000.00 1,000.00 3,000.00 3,000.00 3,000.00 3,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 1,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 1,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 900.00 5,000.00 1,000.00 3,250.00 3,000.00 3,000.00 3,000.00 2,800.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 900.00 5,000.00 1,000.00 3,250.00 3,000.00 3,000.00 3,000.00 2,800.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 1,500.00 1,500.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,700.00 2,700.00 2,700.00 2,700.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,100.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 1,500.00 3,000.00 3,250.00 3,000.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 3,000.00 3,000.00 3,000.00 3,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,000.00 1,800.00 2,000.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 5,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 1,800.00 1,900.00 1,900.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 1,500.00 3,000.00 3,250.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 1,800.00 1,900.00 1,900.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 1,500.00 3,000.00 3,250.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 1,800.00 1,800.00 1,800.00 1,800.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 1,500.00 3,000.00 3,250.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 1,800.00 1,800.00 1,800.00 1,800.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth	700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 5,000.00 3,000.00 3,000.00 3,000.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00
Head and Professor, S. W. Beyer. \$ Assistant Professor, C. S. Gwynne Assistant Professor, J. E. Smith Graduate Assistant, Ralph E. Brown Stenographer, Lena B. McCulley Hyglene: Head and Professor, Dr. J. F. Edwards. \$ Associate Professor, Dr. Erwin W. Johns. Assistant Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg	700.00 1,500.00 3,000.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 3,000.00 3,000.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00

Military:	
Head and Professor, Major John E. Mort \$ Associate Professor, Captain Ray L. Burnell. Professor, Lt. Mark M. Boatner, Jr	600.00 300.00 300.00 150.00 300.00 120.00 120.00 120.00 120.00 1,800.00 300.00 300.00 1,080.00
Associate Professor, Mrs. D. A. Arville Assistant Professor, Laura Towne Assistant Professor, Laura Towne Instructor, L. T. Richardson Instructor, K. F. Marlow	3,750.00 2,700.00 2,500.00 2,000.00 2,200.00 2,200.00
Head and Professor, Tolbert MacRae (half)\$ Associate Professor, O. H. Hawley	2,400.00 2,400.00 1,000.00 400.00
Associate Professor, Noel Workman Assistant Professor, Hugo Otopalik Assistant Professor, R. J. Simpson Assistant Professor, W. S. Chandler Assistant Professor, Dr. Harry McPhee Assistant Professor, C. E. Daubert Instructor, H. J. Schmidt Instructor, Geo. Nelson Instructor, Frank Honaker Secretary, Merl Ross Clerk, Sarah Allen Guards Keeper, J. B. McCulley	4,000.00 2,700.00 3,000.00 1,400.00 1,550.00 2,650.00 1,350.00 800.00 1,500.00 600.00 1,200.00
Head and Professor, L. B. Spinney Professor, J. W. Woodrow Associate Professor, G. E. Thompson Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, H. J. Plagge Associate Professor, H. J. Plagge Associate Professor, H. J. Plagge Associate Professor, L. J. Willson Assistant Professor, L. W. Butler Instructor, G. M. Wissink Instructor, A. A. Aardal Instructor, R. D. Miller Instructor, R. D. Miller Instructor, Charles A. Morehouse Graduate Assistant, C. W. Kendall Graduate Assistant, E. J. Murphy Mechanician, F. H. Hayes Mechanician, J. T. Baughman Stenographer, Catherine Morris	4,750.00 1,425.00 3,200.00 2,900.00 2,900.00 2,400.00 2,250.00 2,250.00 2,000.00 1,800.00 2,000.00 1,800.00 750.00 750.00 2,500.00 1,380.00
Head and Professor, J. E. Evans. Professor, O. H. Cessna (part time) Associate Professor, T. F. Vance Instructor, Alvin R. Lauer Instructor, Martin F. Fritz Instructor, Geo. M. Peterson Instructor, Paul E. Field Instructor, Nira Klise	.\$4,000.00 900.00 1,750.00 2,500.00 2,250.00 2,100.00 2,000.00 2,100.00
Public Speaking: Head and Professor, Fredrica V. Shattuck. \$ Assistant Professor, Ruth Bozell Instructor, Helen Keane Schilletter Instructor, Karl R. Wallace Instructor, Ruth V. Shaw Instructor, Florence O. McComb Zoology and Entomology: Head and Professor Carl J. Drake.	4,000.00 2,800.00 2,400.00 2,000.00 2,000.00 2,000.00
Zoology and Entomology: Head and Professor, Carl J. Drake	4,000.00 2,800.00 900.00

Professor, J. E. Guthrie Associate Professor, Erma A. Smith. Associate Professor, W. H. Wellhouse Associate Professor, E. R. Becker Associate Professor, H. H. Knight Associate Professor, William W. Frye Assistant Professor, William W. Frye Assistant Professor, H. M. Harris Instructor, George Hendrickson Graduate Assistant, Roy Melvin Graduate Assistant, Henry H. Richardson Graduate Assistant, Sherman W. Clark Graduate Assistant, G. S. Walley Graduate Assistant, R. M. Conger Graduate Assistant, Betty Blagg Fellow, O. W. Rosewall Fellow, F. E. Whitehead Fellow, R. A. Roberts. Stenographer, Lois Robinson	3,600.00 3,000.00 3,400.00 3,600.00 1,800.00 2,600.00 750.00 750.00 750.00 750.00 750.00 540.00 540.00 1,020.00
Veterinary Dean's Office: Dean and Director, C. H. Stange. \$ Secretary, Florence Wood. Divisional Stenographic Service:	3,000.00 900.00
Divisional Stenographic Service: Secretary, Florence Wood. Stenographer, Mary Petty Stenographer, Bessie McEown	300.00 1,200.00
Veterinary Medicine:	1,020.00 1,400.00
Dean and Director, C. H. Stange. \$ Associate Professor, C. H. Covault Assistant Professor, F. E. Walsh Veterinary Clinics:	4,400.00 3,800.00
Pharmacist, D. F. Anderson \$ House Surgeon, Chester D. Lee Groom, G. W. Swank Herdsman, Alexander Begg	1,800.00 1,200.00 1,200.00 1,200.00
Head and Professor (Associate), H. L. Foust. \$ Associate Professor, W. A. Aitken Instructor (Assistant), M. A. Emmerson. Technician, Lois Calhoun	4,000.00 3,400.00 1,800.00 1,200.00
Head and Professor, E. A. Benbrook. \$ Associate Professor, C. D. Rice Instructor, I. A. Merchant Technician, Margaret Sloss	4,000.00 3,400.00 1,800.00 1,500.00
Head and Professor, H. D. Bergman. \$ Assistant Professor, H. H. Dukes. Fellow, L. H. Schwarte	4,800.00 3,000.00 540.00
Head and Professor, H. E. Bemis	800.00 4,400.00 3,400.00
Dean and Director, C. H. Stange\$ Veterinary Investigations:	600.00
Director, C. H. Stange. \$ Professor, Charles Murray Assistant Professor, S. H. McNutt Assistant Professor, H. E. Biester Assistant, Paul Purwin Caretaker, Joseph Hain Farm Superintendent, John Inglis Fellow, H. C. Kernkamp Library:	1,000.00 4,400.00 2,900.00 2,800.00 2,000.00 1,380.00 1,020.00 540.00
Library: Librarian and Professor, Charles H. Brown	$\begin{array}{c} 5,000.00 \\ 3,300.00 \\ 1,800.00 \\ 2,200.00 \\ 2,100.00 \\ 2,100.00 \\ 1,920.00 \\ 1,920.00 \\ 1,500.00 \\ 1,500.00 \\ 1,260.00 \\ 1,200.00 \\ 1,200.00 \\ 1,200.00 \\ 1,40$

Library Assistant, Dorothy Fleming Library Assistant, Phyllis F. Caul Library Assistant, Mrs. Virgil Kelley Library Assistant, Marie King Clerk, Blanche Hoffmeister Clerk, Pauline W. Chase Clerk, Elizabeth L. Fogel Stenographer, Julia Baker ADMINISTRATION AND GENERAL EXPENSES	1,080.00 1,080.00 1,080.00 1,000.00 900.00 1,020.00 840.00
Describently Office.	
President, R. M. Hughes. \$ Personnel Director, J. M. Shaw. Secretary, May Kenyon Stenographer, Ellen Bauge Business Manager's Office: Engines Manager and Treasurer Harman Knapp.	15,000.00 3,500.00 2,000.00 960.00
Statistician, C. B. Murray Secretary, Alice McLaughlin	6,900.00 2,400.00 1,440.00
Treasurer's Office: Bookkeeper, Esther Ruth Bowen Cashier, Mrs. C. A. Heryford Clerk, Mrs. Ida More Stenographer, Margaret Larson Secretary and Auditor's Office:	2,000.00 1,320.00 1,200.00 1,020.00
Stenographer, Margaret Larson Secretary and Auditor's Office: Secretary and Auditor, Edward M. Effler. \$ Assistant, J. F. Hall Bookkeeper, E. E. Ellis. Clerk, Leona Guest Purchasing Agent's Office:	3,500.00 2,500.00 1,380.00 1,080.00
Inventory Clerk, A. A. Smith Clerk, Hattie L. Adams Clerk, Lenore Vaughn	2,000.00 2,100.00 1,440.00 960.00
COLLEGIATE ADMINISTRATION	
Dean of Men: Dean of Men and Director Summer Session, John E. Foster\$ Advisor of Foreign Students, Louis DeVries Secretary, Mrs. Bernice Moore Stenographer, Edith Lawson	$\substack{4,400.00\\250.00\\1,080.00\\720.00}$
Dean of Women: Dean of Women, Mrs. Julia W. Stanton Assistant to Dean, Mrs. Madge McGlade Secretary, Esther Severson Dean of Junior College:	2,800.00 2,000.00 1,200.00
Dean of Junior Conlege: Dean and Professor, Maria M. Roberts. Assistant to Dean, Myra Whited Assistant, Mrs. Marie Giddens Secretary, Olive M. Adlard Dean of Graduate College:	3,250.00 2,000.00 1,200.00 1,300.00
Secretary, Ruth Confare	2,700.00 1,200.00
Registrar: Registrar, J. R. Sage Assistant Registrar, Esther L. Rawson Catalog Editor, Grace Campbell Assistant Examiner, Jessie M. Kelley Assistant Examiner, Ada Grosenbaugh Secretary, Doris Wills Stenographer, Frances Leonard Stenographer, Lucille McKenzie Information Clerk, Grace Pursell Record Clerk, Mrs. W. L. Hoppins Record Clerk, Edith Devore	4,000.00 1,920.00 1,800.00 1,560.00 1,500.00 960.00 960.00 960.00 1,020.00 960.00
PHYSICAL PLANT OPERATION	
Department of Building and Grounds: Superintendent of Buildings, Thomas Sloss. Building Foreman, Fred Stocker Head Carpenter, John Hamilton. Head Plumber, A. R. Peel Head Electrician, A. W. Minott Head Painter, J. P. Reid Chief Engineer, G. A. Campbell. First Engineer, S. C. Edwards Second Engineer, Archie Sills Third Engineer, S. P. Ross Boilerman, Sam Hagen Machinist, H. Erickson Filterman, Henry Sills	$\begin{array}{c} 4,250.00 \\ 2,500.00 \\ 2,400.00 \\ 2,400.00 \\ 2,400.00 \\ 2,100.00 \\ 2,100.00 \\ 1,800.00 \\ 1,560.00 \\ 1,920.00 \\ 1,800.00 \\ 1,920.00 \\ 1,800.00 \\ 1,800.00 \\ 1,800.00 \\ 1,800.00 \\ 1,800.00 \\ 1,800.00 \\ \end{array}$

Watchman, Mathias Johnson	1,320.00
Watchman Nute Hegland	$1,140.00 \\ 1,200.00$
Policeman, A. K. McBride	1,500.00
Landscape Architect, P. H. Elwood, Jr	600.00
Crounds Foreman Filmer V. Huoy	1,720.00
Carpenter, F. A. Fox	1,440.00 1,320.00
Teamster, Tom Fultz	900.00
Chief Clerk, L. W. Van Patten	1,800.00
Clark Controls Monroe	$2,400.00 \\ 960.00$
Chief Janitor Louis Roe	1,440.00
Watchman, Mathias Johnson Watchman, W. O. Day Watchman, Nute Hegland Policeman, A. K. McBride Landscape Architect, P. H. Elwood, Jr. Landscape Gardener, Swan Eckberg Grounds Foreman, Elmer N. Huey Carpenter, F. A. Fox Teamster, Tom Fultz Chief Clerk, L. W. Van Patten Campus Engineer, Perry LaRue Clerk, Gertrude Monroe Chief Janitor, Louis Roe. Forty-one Janitors at average of \$1,020.00	41,820.00
ENGINEERING EXPERIMENT STATION	
ENGINEERING EXPERIMENT STATION Director, Anson Marston Assistant Director, Robley Winfrey Drainage Engineer, W. J. Schlick Assistant Engineer, M. G. Spangler Chemical Engineer, G. W. Burke Assistant Bacteriologist, H. W. Gorseline Highway Engineer, T. R. Agg. Electrical Engineer, J. K. McNeely Mechanical Engineer, E. B. Smith Ceramic Engineer, D. A. Moulton Economist, G. M. Fuller Electrical Engineer, F. D. Paine Bacteriologist, Max Levine Mechanician, R. C. Riedesel Stenographer, Margaret Matlack Stenographer, Helen Longaneker Chemical Engineer, O. R. Sweeney	1 200 00
Assistant Director, Robley Winfrey	1,200.00 $3,200.00$ $4,000.00$
Drainage Engineer, W. J. Schlick	4,000.00
Assistant Engineer, M. G. Spangler	$3,000.00 \\ 3,000.00$
Assistant Bacteriologist H. W. Gorseline	1,600.00
Highway Engineer, T. R. Agg	1,500.00 2,000.00
Electrical Engineer, J. K. McNeely	2,000.00
Mechanical Engineer, E. B. Smith	$\frac{2,000.00}{750.00}$
Economist, G. M. Fuller	1,000.00
Electrical Engineer, F. D. Paine	1.125.00
Bacteriologist, Max Levine	1,000.00
Mechanician, R. C. Riedesel	1,800.00
Stenographer, Helen Longaneker	1.020.00
Chemical Engineer, O. R. Sweeney	1,140.00 1,020.00 1,500.00
Director, D. C. Faber Professor, J. V. Lynn Professor Municipal Engineer, L. J. Murphy Associate Professor, E. S. Baird Combustion Engineer, R. H. Holbrook Assistant Professor, V. L. Hein Assistant Engineer, F. D. Paine Associate Professor, W. I. Griffith Assistant, H. L. Kooser Secretary, Jennie Whittaker Clerk, Emma Francesia	4,500.00
Professor, J. V. Lynn	1,000.00
Professor Municipal Engineer, L. J. Murphy	3,000.00
Associate Professor, E. S. Baird	3,600.00
Assistant Professor, V. L. Hein	$3,300.00 \\ 2,700.00$
Assistant Engineer, F. D. Paine	1.125.00
Associate Professor, W. I. Griffith	1,500.00
Assistant, H. L. Kooser	1,000.00
Clerk, Emma Francesia	1,000.00 1,200.00 1,020.00
ACRICILTIRAL EXPERIMENT STATION	
AGRICULTURAL EXPERIMENT STATION STATE FUNDS	
Director's Office:	2 000 00
Director, C. F. Curtiss. \$ Treasurer, Herman Knapp Secretary, Amy Moats Clerk, Dorothy Muzzy	$3,000.00 \\ 300.00$
Secretary, Amy Moats	900.00
Clerk, Dorothy Muzzy	600.00
Agricultural Economics: Chief, C. L. Holmes Assistant Chief, Paul L. Miller Assistant, Frank Robotka Chief, C. H. Ven Tungeln	2,500,00
Assistant Chief Paul L. Miller	2,000.00
Assistant, Frank Robotka	500.00
Chief, G. H. VonTungeln	500.00
Assistant, John A. Hopkins, Jr	$1,800.00 \\ 1,350.00$
Assistant, Knute Bjorka	1 400 00
Assistant, Wm. G. Murray	1,375.00 1,900.00 2,400.00
Assistant, Albert Mighell	2,400.00
Assistant Edgar R Hurd	2,000.00
Assistant, John P. Himmel	1,400.00
Assistant, A. H. Lindsay	500.00
Assistant, Alvan D. Oderkirk	900.00 900.00
Assistant, R. E. Stewart	1 200 00
Field Assistant, Cleon E. Herriot	1,800.00
Fellow, Julius H. Peters	540.00
Scholar J. M. Cowden	$270.00 \\ 270.00$
Scholar, Erwin Owen	270.00
Scholar, F. N. Masters	270.00
Clerk, Ruth Mesha	$960.00 \\ 600.00$
Assistant Chief, Paul L. Miller Assistant, Frank Robotka Chief, G. H. VonTungeln. Assistant, John A. Hopkins, Jr. Assistant, G. S. Shepherd Assistant, Knute Bjorka Assistant, Wm. G. Murray Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, D. A. Fitzgerald Assistant, John P. Himmel Assistant, John P. Himmel Assistant, A. H. Lindsay Assistant, A. H. Lindsay Assistant, R. C. Bentley Assistant, R. E. Stewart Field Assistant, Cleon E. Herriot Fellow, Julius H. Peters Scholar, B. H. Thibodeaux Scholar, J. M. Cowden Scholar, F. N. Masters Clerk, Ruth Mesha Stenographer, Doris Prall Stenographer, Mrs. Norma Whitehead Clerk, Eva Peterson	840.00
Clerk, Eva Peterson	840.00
, — — — — — — — — — — — — — — — — — — —	

Clerk, Winifred Raymond Clerk, Mrs. Clyde Clem	900.00
Clerk, Mrs. Clyde Clem	960.00
Clerk Mrs D D Knapp	900.00 900.00
Clerk, Lucile Miller	900.00
Clerk, May Nugent Clerk, Mrs. D. D. Knapp Clerk, Lucile Miller Clerk, Eyelyn Siemers	840.00
	1,900.00
Chief, J. B. Davidson Assistant Chief, E. V. Collins Assistant, Henry Giese Fellow, M. W. Bloom Stenographer, Mary Allen	3,500.00
Assistant, Henry Giese	3,000.00
Fellow, M. W. Bloom	540.00
Stenographer, Mary Allen	240.00
Chief. H. H. Kildee	2,200,00
Chief, J. M. Evvard	4,000.00
Assistant Chief, P. S. Shearer	300.00
Assistant Chief, M. D. Helser	300.00 300.00
Assistant Chief, J. A. Schultz.	1 250 00
Assistant Chief, C. C. Culbertson	3.400.00
Assistant, W. E. Hammond	2,100.00 2,000.00
Fellow M H Snell	540.00
Assistant Superintendent. M. D. Farnsworth.	$540.00 \\ 1,225.00$
Farm Foreman, C. L. Glasbrook	960.00
Herdsman, W. S. Arnold	$1,230.00 \\ 1,200.00$
Assistant Herdsman F F Nagel	1,200.00 $1,020.00$
Stenographer, Lula L. Cole	960.00
Stenographer, Mary J. Sherman	1,020.00
Computer, Florence Key	1,160.00
Stenographer, Mary Allen Animal Husbandry: Chief, H. H. Kildee	1,625.00
Assistant Chief, C. L. Matthews	1.120.00
Assistant Chief, Burt Oderkirk	400.00
Fellow, R. H. Smith	540.00
Computer Mariorie Mills	900.00 840.00
Stenographer, Marie Granner	300.00
Poultry Husbandry:	
Chief, H. A. Bittenbender Assistant Chief, R. L. Cochran Assistant, C. W. Knox Superintendent of Experiments, M. L. Jones Stenographer, Maylo Clark	1,750.00 750.00
Assistant C. W. Knox	400.00
Superintendent of Experiments, M. L. Jones	550.00
Stenographer, Maylo Clark	450.00
	300.00
Chief, R. E. Buchanan \$ Assistant, C. H. Werkman Botany and Plant Pathology:	1,800.00
Botany and Plant Pathology:	-,
	000.00
Assistant Chief Charlotte M. King	300.00 2,000.00
Assistant Chief, Charlotte M. King	300.00
Chief, L. H. Panmel	540.00
Fellow, Eaton M. Summers (Plant Physiology) Chief, A. L. Bakke \$ (Plant Pathology) Chief, I. E. Melhus Assistant, John A. Trumbower Assistant, Donald E. Bliss Assistant, D. R. Porter	600.00
(Plant Pathology)	600.00
Chief, I. E. Melhus	2,100.00
Assistant, John A. Trumbower	1,600.00
Assistant, Donald E. Bliss	600.00
Assistant, Donald E. Binss Assistant, D. R. Porter Assistant, C. S. Reddy Fellow, Karl Longnecker Fellow, Lester E. Erwin Fellow M. M. Evans Field Assistant, R. C. Brockman Stenographer, Gladys Ross	2,000.00 1,800.00
Fellow, Karl Longnecker	540.00
Fellow, Lester E. Erwin	540.00
Fellow, M. M. Evans	480.00 960.00
Stenographer, Gladys Ross	1.020.00
Bulletin Office:	
Bulletin Editor, Blair Converse \$ Assistant Editor, Fred Ferguson Assistant, Thomas Gildersleeve Stenographer, Marjorie Nordstrom	1,000.00
Assistant Editor, Fred Ferguson	1,500.00 $1,200.00$
Stenographer, Mariorie Nordstrom	450.00
Acting Chief, W. G. Gaessler	
Assistant, J. A. Schuiz	3,200.00
Assistant, Lester Yoder	1.250.00
Assistant, Lester Yoder Assistant, Fisk Gerhardt	3,200.00 1,250.00 2,100.00 2,100.00
Acting Chief, W. G. Gaessler Assistant, J. A. Schulz Assistant, Lester Yoder Assistant, Fisk Gerhardt Dairying:	1,250.00 2,100.00 2,100.00
	1,250.00 2,100.00 2,100.00
	1,250.00 2,100.00 2,100.00 2,675.00 2,100.00 2,700.00
Assistant, Lester Yoder Assistant, Fisk Gerhardt Dairying: Chief, M. Mortensen \$ Chief, B. W. Hammer Assistant Chief, O. W. Chapman Assistant, Ralph Hussong	1,250.00 2,100.00 2,100.00

Fellow, Harold Macy	$\begin{smallmatrix}540.00\\540.00\end{smallmatrix}$
Chief, Carl J. Drake	$\substack{1,000.00\\2,700.00\\2,500.00\\850.00\\720.00}$
Chief, P. E. Brown Assistant Chief, F. B. Smith Fellow, D. H. Nelson Fellow, A. O. Alben Stenographer, Olive Troup	3,200.00 $2,500.00$ $2,700.00$ 540.00 540.00 480.00
Chief, H. D. Hughes Chief, L. C. Burnett Assistant Chief, J. B. Wentz Assistant Chief, F. S. Wilkins Superintendent of Experiments, Joseph Robinson Fellow, Hickman C. Murphy Fellow, M. A. Bell Farm Superintendent, C. N. Brown Field Foreman, Wm. G. Cooper Stenographer, Helene Townsend Stenographer, Kathryn Judge	$2,500.00\\1,800.00\\400.00\\3,000.00\\3,000.00\\540.00\\540.00\\1,200.00\\1,200.00\\960.00\\960.00$
Soil Survey: Chief Field Experiments, L. W. Forman. Surveyor, A. M. O'Neal, Jr. Surveyor, T. H. Benton Surveyor, J. A. Elwell Assistant Field Experiments, Roy E. Bennett Assistant Field Experiments, H. R. Meldrum Surveyor, C. L. Orrben Assistant Field Experiments, A. J. Englehorn Stenographer, Frances Shadle Genetics:	3,600.00 2,800.00 2,600.00 2,600.00 2,200.00 2,500.00 2,400.00 2,200.00 1,320.00
Chief, E. W. Lindstrom \$ Assistant, W. V. Lambert Assistant, M. R. Irwin Assistant, Ralph G. Schott Horticulture:	1,500.00 1,200.00 400.00 600.00
(Pomology) Chief, B. S. Pickett Chief, T. J. Maney Assistant Chief, H. L. Lantz Assistant, H. H. Plagge Graduate Assistant, Fan-Chi Kung Field Assistant, L. L. Wherry Stenographer, Lillian Larsen	2,850.00 3,700.00 2,800.00 2,400.00 750.00 800.00 1,020.00
(Forestry) Chief, G. B. MacDonald Fellow, George A. Turney Stenographer, Luella Ahrens (Landscape Architecture) Chief, P. H. Elwood \$	$\substack{\textbf{1,500.00}\\540.00\\510.00}$
Chief, P. H. Elwood \$ (Vegetable Crops) Chief, A. T. Erwin \$ Assistant Chief, E. S. Haber. Assistant, E. M. Emmert Graduate Assistant, Esa S. Haddad Gardener, John Reardon Photography:	300.00 3,600.00 2,700.00 1,100.00 800.00
Photographer, E. H. Richardson\$ Clerk, Ina. Garrels	300.00 2,700.00 1,080.00
Home Economics Section: Assistant Chief, Elizabeth Hoyt	$\begin{array}{c} 350.00 \\ 2,200.00 \\ 800.00 \\ 700.00 \\ 540.00 \\ 540.00 \end{array}$
SPECIAL ADDITIONAL STATE APPROPRIATION FOR TRUCK HORTICULTURAL CROPS EXPERIMENTATION	AND
Plant Pathology Section: Assistant Chief, A. L. Bakke Assistant, Don Bliss Assistant, D. V. Layton Stenographer, Gladys Ross Assistant, D. R. Porter	1,200.00 1,500.00 1,000.00 120.00 300.00

INDUSTRIAL RESEARCH FUND

INDUSTRIAL RESEARCH FUND	
Chemical Engineering: Assistant Chemical Engineer, L. K. Arnold\$	2,400.00
Fellow, Vm. Perry Wood Fellow Julius L. Schneider	$720.00 \\ 720.00$
Fellow, Wm. Perry Wood Fellow, Julius L. Schneider Fellow, Theo. A. Naffziger	720.00
	500.00
Professor, Henry Gilman Professor, Anson Hayes Fellow, C. J. Peterson Fellow, Louis Bock Follow, David Houston	725.00
Fellow, Louis Bock	$720.00 \\ 720.00$
Fellow, David Houston	$720.00 \\ 720.00$
Fellow, R. E. Brown	720.00
Fellow, E. A. Zoellner	720.00
Fellow, A. P. Hewlett	720.00 720.00
Fellow, Louis Bock Fellow, David Houston Fellow, Albert G. Werner Fellow, R. E. Brown Fellow, E. A. Zoellner Fellow, Joseph V. Dickey Fellow, A. P. Hewlett Fellow, Arthur L. Williams	720.00
Bacteriological Research: Assistant, Lloyd A. Durkey\$	1,200.00
AGRICULTURAL AND HOME ECONOMICS EXTENSION SERVICE ERAL SMITH-LEVER FUND	E FED-
(Project 1)—Administration:	
Director, R. K. Bliss	2,500.00
(Project 2)—County Agent Work: Assistant Director, Murl McDonald	3,800.00
Assistant Director, Murl McDonald District Extension Agent, Fred F. Clark District Extension Agent, H. L. Eichling District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill.	3,500.00
District Extension Agent, H. L. Eichling	2,500.00
District Extension Agent, J. W. Merrill	2,300.00 3,500.00
(Project 3)—County Agent Work in Home Economics:	960.00
Professor, Neale S. Knowles	2,550.00
Home Demonstration Agents	1,080.00 8,298.00
District Extension Agent, E. F. Graff District Extension Agent, J. W. Merrill. Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles Stenographer, Velma Kingsbury Home Demonstration Agents (Project 5)—Boys' and Girls' Club Work: Assistant Director, P. C. Taff. Club Work Agent, J. S. Quist. Club Work Agent, J. S. Quist. Club Work Agent, Josephine Arnquist Club Work Agent, F. P. Reed. Club Work Agent, Frorence Forbes Stenographer, Jennie Erickson Club Work Agents, Salaries (Project 6)—Farm Management: Professor, S. H. Thompson Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Associate Professor, Floyd Johnston Assistant Professor, Floyd Johnston Assistant Professor, Floyd Johnston Assistant Professor, E. N. Schultz Stenographer, Carrie Larson Clerk Charlotte Judge (Project 14a)—Home Economics: Instructor, Helen A. Barnard	
Assistant Director, P. C. Tall\$ Club Work Agent, J. S. Quist\$	2,500.00 2,200.00
Club Work Agent, Josephine Arnquist	2,200.00 2,200.00
Club Work Agent, F. P. Reed	3,100.00 $2,128.00$
Club Work Agent, Florence Forbes	2,300.00
Club Work Agents. Salaries	$960.00 \\ 2,000.00$
(Project 6)—Farm Management:	
Associate Professor, J. C. Galloway	2,100.00 $2,000.00$
Assistant Professor, L. G. Allbaugh	2,000.00 1,700.00
(Project 9)—Dairy Production: Associate Professor, Floyd Johnston	3,400.00
Assistant Professor, E. N. Schultz	2,100.00
Stenographer, Carrie Larson	1,080.00 1,140.00
(Project 14a)—Home Economics:	
Assistant Professor, Ruth Cessna	2,000.00 2,500.00
Assistant Professor, Lillie Swanson	2.500.00
Clerk, Charlotte Judge (Project 14a)—Home Economics: Instructor, Helen A. Barnard. Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Project 14B)—Clothing: Assistant Professor, Marie Roberts Assistant Professor, Allie May Smith Instructor, Mildred Elder Instructor, Hazel Bown Instructor, Ruby Kassell Stenographer, Mary Fox (Project 14c)—House Furnishing: Instructor, Nora Workman Instructor, Mildred Wilson Instructor, Mildred Wilson Instructor, Cheanor Baur (Project 14d)—Home Management:	2,200.00
Assistant Professor, Marie Roberts	2,400.00
Instructor, Mildred Elder	2,500.00 2,100.00
Instructor, Hazel Bown	2.500.00
Stenographer, Mary Fox	2,000.00 1,020.00
(Project 14c)—House Furnishing:	
Instructor, Adeline Wurdeman	2,200.00 2,000.00 2,000.00
Instructor, Mildred Wilson	2,000.00 $1,800.00$
(Project 14d)—Home Management:	1
Assistant Professor, Fannie Gannon\$	2,400.00 2,200.00
Instructor, Harriet Cookingham	2,200.00
(Project 20)—Marketing:	2,100.00
Assistant Joseph M. Cowden.	2,000.00

STATE FUNDS

(Project 1)—Administration:	
(Project 1)—Administration: Director, R. K. Bliss Assistant Director, P. C. Taff Secretary, W. L. Harper Treasurer, Herman Knapp Stenographer, Mrs. Orley Weatherford Office Superintendent, Kate Miller Bookkeeper, Mrs. G. R. Alley Feport Clerk, Mrs. M. Van Patten Filing Clerk, Mary Ghrist Stenographer, Mrs. Lillian Buente Bulletin Clerk, Kate Cole Clerk, Mrs. Edna Mayo	3,500.00
Assistant Director, P. C. Taff	2,500.00 $2,800.00$
Treasurer, Herman Knapp	300.00
Stenographer, Mrs. Orley Weatherford	1,200.00 $1,560.00$
Office Superintendent, Kate Miller	1,560.00
Bookkeeper, Mrs. G. R. Alley	$1,200.00 \\ 1,080.00$
Filing Clerk, Mary Ghrist	1.080.00
Stenographer, Mrs. Lillian Buente	1,200.00
Bulletin Clerk, Kate Cole	1,020.00
Clerk, Mrs. Edila Mayo	960.00
Clerk, Mrs. Edna Mayo (Project 7)—Agricultural Engineering: Associate Professor, A. W. Clyde	3,100.00
	·
Professor, M. A. Hauser	2,800.00
Associate Professor I L. Boatman	$3,500.00 \\ 3,600.00$
Assistant Professor, E. S. Dyas	2,400.00
Professor, M. A. Hauser \$ Professor, F. G. Churchill Associate Professor, J. L. Boatman Assistant Professor, E. S. Dyas Stenographer, Hattie Ball Larson	1,020.00
(Project 10)—Dairy Manufacturing:	4,000.00
Instructor, Ralph Bartlett	2,100.00
Instructor, E. E. Kelley	900.00
Stenographer, Margaret Taylor	1,020.00
Professor K W Standar	4,200.00
(Project 12)—Horticulture and Pomology:	4,200.00
Professor, C. V. Holsinger\$	1,450.00
Acting Assistant Professor, H. E. Nichols	3,100.00
Stenographer, Hattie Ball Larson. (Project 10)—Dairy Manufacturing: Professor, A. W. Rudnick Instructor, Ralph Bartlett Instructor, E. E. Kelley Stenographer, Margaret Taylor (Project 11)—Prevention of Animal Diseases: Professor, K. W. Stouder (Project 12)—Horticulture and Pomology: Professor, C. V. Holsinger Acting Assistant Professor, H. E. Nichols (Project 13)—Poultry Husbandry: Assistant Professor, R. L. Watkins. \$	2,600.00
Assistant Wm. R. Whitfield	2,400.00
Assistant, Wm. Vernon	2,600.00
Assistant Professor, R. L. Watkins. \$ Assistant, Wm. R. Whitfield Assistant, Wm. Vernon Stenographer, Sena Hendrickson	1,080.00
(Project 15)—Animal Husbandry: Professor Ray Baresford	3,600.00
Associate Professor, C. W. McDonald	3,200.00
Associate Professor, E. L. Quaife	3,200.00 3,200.00 2,700.00
Assistant, R. W. Snyder	2,700.00
(Project 16)—Vegetable Crops:	480.00
(Project 16)—Animal Husbandry: Professor, Rex Beresford Associate Professor, C. W. McDonald Associate Professor, E. L. Quaife Assistant, R. W. Snyder Stenographer, Leila Wester (Project 16)—Vegetable Crops: Professor, C. L. Fitch Professor, C. V. Holsinger Stenographer, Blanche Counce (Project 16)—Aniary Work:	2,900.00
Professor, C. V. Holsinger	1,450.00
(Project 16)—Anjary Work:	480.00
Stendegapier, Bailette (Project 16)—Apiary Work: Assistant, A. D. Worthington. Stenographer, Leila Wester Deputy Inspector, Howard Shipton. (Project 18) Visual Aide:	1,600.00
Stenographer, Leila Wester	480.00
Deputy Inspector, Howard Shipton	1,800.00
(Project 18)—Visual Aids: Visual Instructor W. I. Griffith (half time)	1,050.00
Assistant, H. L. Kooser (half time)	1,000.00
(Project 19)—Plant Diseases:	
Assistant Frotessor, R. H. Forter	3,500.00
Visual Instructor, W. I. Griffith (half time). Assistant, H. L. Kooser (half time). (Project 19)—Plant Diseases: Assistant Professor, R. H. Porter	•
Extension Information Service H. J. Metcalt	3,000.00
Extension Information Service H. J. Metcalt	•
Extension Information Service H. J. Metcalt	3,000.00 2,800.00
Extension Information Service, H. J. Metcail	3,000.00
Extension Information Service, H. J. Metcair. \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher. \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$	3,000.00 2,800.00 2,800.00 3,300.00
Extension Information Service, H. J. Metcair. \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher. \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$	3,000.00 2,800.00 2,800.00
Extension Information Service, H. J. Metcair. \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher. \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$	3,000.00 2,800.00 2,800.00 3,300.00 480.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode. \$	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode. \$	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode. \$	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode. \$	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00
Extension Information Service, H. J. Metcail (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher (Project 24)—Rural Organization: Associate Professor, W. H. Stacy Stenographer, Blanche Counce (Project 25)—Forestry: Associate Professor, I. T. Bode (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) Announcer, A. G. Woolfries (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff \$	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode \$ (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) \$ Announcer, A. G. Woolfries \$ (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff \$ APIARY INSPECTION FUND	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce (Project 25)—Forestry: Associate Professor, I. T. Bode \$ (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) \$ Announcer, A. G. Woolfries . (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff. \$ APIARY INSPECTION FUND (State Appropriation)	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00 2,250.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode \$ (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) \$ Announcer, A. G. Woolfries \$ (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff \$ APIARY INSPECTION FUND	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode \$ (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) \$ Announcer, A. G. Woolfries (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff. \$ APIARY INSPECTION FUND (State Appropriation) State Apiarist, F. B. Paddock. \$ Assistant Apiarist, A. D. Worthington.	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00 2,250.00
Extension Information Service, H. J. Metcail (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher (Project 24)—Rural Organization: Associate Professor, W. H. Stacy (Stenographer, Blanche Counce (Project 25)—Forestry: Associate Professor, I. T. Bode (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff (State Appropriation) State Apiarist, F. B. Paddock (Assistant Apiarist, A. D. Worthington) TAX INVESTIGATION FUND	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00 2,250.00 1,400.00 1,200.00
Extension Information Service, H. J. Metcail \$ (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons \$ (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher \$ (Project 24)—Rural Organization: Associate Professor, W. H. Stacy \$ Stenographer, Blanche Counce \$ (Project 25)—Forestry: Associate Professor, I. T. Bode \$ (Project 26)—Radio: Visual Instructor, W. I. Griffith (half time) \$ Announcer, A. G. Woolfries (Project 27)—Rural Agricultural Education: Instructor, J. A. Woodruff. \$ APIARY INSPECTION FUND (State Appropriation) State Apiarist, F. B. Paddock. \$ Assistant Apiarist, A. D. Worthington.	3,000.00 2,800.00 2,800.00 3,300.00 480.00 1,020.00 1,050.00 900.00 2,250.00

CO-OPERATIVE MARKETING

OO OI BIVILLY IS MINISTERING	
Professor of Marketing (Livestock), S. H. Thompson\$	2,100.00
Associate Professor of Marketing (Grain), Frank Robotka	3,500.00
Associate Professor of Marketing (Grain), George A. Arnold	3,800.00
Assistant Professor of Marketing (Butter), E. W. Gaumnitz	3,200.00
Assistant Professor of Marketing (Livestock), E. L. Cady	1,400.00
Assistant Professor of Marketing (Poultry), W. D. Termohlen	2,400.00
Broadcasting Market Reports, A. G. Woolfries	1,200.00
Broadcasting Market Reports, Part time assistance (hourly help)	900.00
Assistant Professor, Ira W. Arthur	2,700.00
Part time help	1,500.00
Stenographic help	1,000.00

SALARY LIST SHOWING TOTAL SALARY RATE AND AMOUNTS PAID FROM EACH FUND FOR ALL STAFF MEMBERS WHOSE SALARIES ARE DIVIDED—YEAR ENDING JUNE 30, 1928

A COLOUI MUDAL DIVIGION		•	
AGRICULTURAL DIVISION		Educa-	
Agricultural Dean's Office: Dean and Director, C. F. Curtiss. Secretary, Amy Moats Stenographer, Dorothy Muzzey Agricultural Engineering:	1,800	tional Funds \$3,000 900 600	Other Funds \$3,000 900 600
Head and Professor, J. B. Davidson Professor, J. M. Evvard Professor, P. S. Shearer Professor, M. D. Helser Associate Professor, A. B. Caine Dairy Husbandry:	5,000 4,400 4,000	3,850 1,000 4,100 3,700 3,500	1,900 4,000 300 300 300
Professor, Earl Weaver Associate Professor, Burt Öderkirk Instructor, C. A. Matthews Farm Foreman, C. C. Davis. Stenographer, Marie Granner Poultry Husbandry:	$\frac{2,200}{1.800}$	2,375 3,200 1,080 900 840	1,625 400 1,120 900 300
Professor, H. A. Bittenbender Assistant Professor, R. L. Cochran Instructor, C. W. Knox. Farm Foreman, M. L. Jones. Stenographer, Maylo Clark Dairying:	3.200	2,250 2,450 2,000 850 450	1,750 750 400 550 450
Head and Professor, M. Mortensen. Professor, B. W. Hammer. Instructor, F. C. Hinze. Bookkeeper, Kirby Shadle. Stenographer, Leora Dickenson Farm Crops and Soils:	4,750 $2,500$ $2,000$	2,925 2,650 2,200 600 540	2,675 2,100 300 1,400 540
Head and Professor, W. H. Stevenson Professor, P. E. Brown Assistant Professor, F. B. Smith Assistant Professor, L. W. Erdman Stenographer, Olive Troup Farm Crops:	5,500 4,750 3,000 3,000 960	2,300 2,250 300 1,600 480	3,200 2,500 2,700 1,400 480
Professor, H. D Hughes Associate Professor, John B. Wenty Associate Professor, R. M. Vifquain Genetics:	5,000 4,000 3,800	2,500 3,600 3,300	2,500 400 500
Assistant Professor, W. V. Lambert. Instructor, M. R. Irwin Instructor, Ralph G. Schott Greenhouse Assistant, Bryan O. Dale. (Horticulture) (Botany)	1,600	$\begin{array}{c} 1,400 \\ 1,200 \\ 600 \\ 500 \\ 200 \\ 300 \end{array}$	1,600 400 600
Horticulture: Head and Professor, B. S. Pickett. Instructor, E. M. Emmert. Field Superintendent, L. L. Wherry. Gardener, John Reardon Teamster, John Zwiefel Clerk, Ethel Olson	2,200 1,600 1,000 1,020	2,850 1,100 800 700 520 510	2,850 1,100 800 300 500 510
Forestry: Professor, G. B. MacDonald Assistant Professor, J. A. Larsen Stenographer, Luella Ahrens Landscape Architecture:		3,000 2,150 510	1,500 550 510
Professor, P. H. Elwood, Jr	4,500	3,600	900

Technical Journalism: Head and Professor, Blair Converse	3,000 600 900	1,000 1,200 120
ENGINEERING DIVISION		
Engineering Dean's Office: Dean and Director, Anson Marsten. \$6,750 Professor, F. D. Paine. 4,500 (Electrical Engineering) Ceramic Engineering:	\$5,550 450 1,800	\$1,200 2,250
D. A. Moulton 3,000 Chemical Engineering:	2,250	750
Head and Professor, O. R. Sweeney	6,000	1,500
Professor, T. R. Agg (1000 Highway Commission). 4,800 Utility Man, W. E. Paley 1,320 Electrical Engineering:	3,300 880	$\substack{\textbf{1,500}\\440}$
Professor, J. K. McNeely 4.000	2,000	2,000
Mechanical Engineering: Professor, Earl B. Smith. 4,000	2,000	2,000
Trades and Industries— Assistant Professor, R. C. Riedesel	400	1,800
HOME ECONOMICS DIVISION		
Household Administration:	01.000	
Associate Professor, Elizabeth Hoyt\$3,200 (Economics)	\$1,600 1,600 1,200	\$2,000
Associate Floressor, Luiu Lancaster 5,200	1,200	φ2,000
INDUSTRIAL SCIENCE DIVISION		
Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	\$4,500	
(Geology)	1,500	
(Geology) Secretary, Lena McCulley 1,320 (Geology)	$\frac{1,020}{300}$	
Bacteriology:	3,000	\$3,000
Head and Professor, R. E. Buchanan 6,000 Associate Professor, C. H. Werkman 3,200 Professor, Max Levine 3,700	$\frac{1,400}{2,700}$	1,800 1,000
Rotany		300
Head and Professor, L. H. Pammel 4,500 Professor, I. E. Melhus 4,200 Professor, A. L. Bakke 3,600 Professor, J. M. Martin 1,500 Storekeeper, R. C. Brockman 1,200	4,200 2,100 1,800	2,100
Professor, J. M. Martin	1,800 1.200	1,800 300
Storekeeper, R. C. Brockman	1,200 240	960
Chemistry: Professor, Henry Gilman	6,000	500
Economics: Head and Professor, John E. Brindley 5,000	2,500	2,500
Head and Professor, John E. Brindley 5,000 Professor, G. M. Fuller 4,500 Professor, C. L. Holmes 5,000 Professor, G. H. Von Tungeln 4,000 Professor, Paul L. Miller 4,500 Associate Professor, J. A. Hopkins, Jr. 3,600 Assistant Professor, Knute Bjorka 2,800 Assistant Professor, G. S. Shepherd 2,700 Assistant Professor, Wm. G. Murray 2,750 Assistant Professor, Grace Yorbaugh 3,000 Instructor, R. E. Stewart 2,400 Stenographer, Doris Prall 1,080 English: 1,080	$\frac{3,500}{2,500}$	1,000
Professor, G. H. Von Tungeln	$\frac{2,500}{3,500}$	$\begin{array}{c} 2,500 \\ 500 \end{array}$
Professor, Paul L. Miller	2.500	2,000
Assistant Professor, Knute Biorka	$\frac{1,800}{1,400}$	$\frac{1,800}{1,400}$
Assistant Professor, G. S. Shepherd	1,400 1,350	1.350
Assistant Professor, Wm. G. Murray	1,375	$\frac{1,375}{2,100}$
Instructor, R. E. Stewart	1,200	1,200
English:	480	600
Instructor, Ita S. Bryant	400	1,200
Associate Professor, Dr. Erwin W. Johns. 4,000 Assistant Professor, Dr. Jeannette Jongewaard 3,300 Assistant Professor, Dr. Harry McPhee 3,600 (Physical education for men). Assistant Professor, Dr. V. A. Ruth. 3,750	$\substack{\textbf{1,875}\\2,000}$	$\frac{2,125}{1,300}$
Assistant Professor, Dr. Harry McPhee	2,050	2,000
(Physical education for men)	$^{1,550}_{1,500}$	2,250
Professor, Maria M. Roberts	$\frac{1,000}{3,000}$	$\substack{\textbf{3,000}\\\textbf{600}}$
Modern Languages: Professor, Louis DeVries 4,000 Music:	3,750	250
Professor Tolbert MacDae	2,400	2,400
Physical Education for Men: Professor, T. N. Metcalf 7,000 Associate Professor, Noel Workman 5,500 Assistant Professor, Hugo Otopalik 4,500 Assistant Professor, R. J. Simpson 4,500	4,000	3,000
Associate Professor, Noel Workman	$\frac{2,700}{3,000}$	2,800 1,500
Assistant Professor, R. J. Simpson	2,100	2,400

Assistant Professor, W. S. Chandler 3,800 Assistant Professor, C. E. Daubert 3,250 Instructor, H. J. Schmidt 2,250 Instructor, Geo. Nelson 2,200 Instructor, Frank Honaker 2,250 Secretary, Merl Ross 2,200 Psychology:	1,400 2,650 1,350 800 1,500 600	2,400 600 900 1,400 750 1,600
Professor, O. H. Cessna 2,500 Professor, T. F. Vance 3,500	$\substack{900 \\ 1,750}$	$^{1,600}_{1,750}$
Zoology:Head and Professor, Carl J. Drake5,000Associate Professor, F. B. Paddock4,200Associate Professor, W. O. Park3,600Assistant Professor, B. B. Fulton3,100	4,000 2,800 900 850	1,000 1,400 2,700 2,250
VETERINARY DIVISION		•
Veterinary Dean's Office: Dean and Director, C. H. Stange. \$6,000 (Veterinary Medicine)	\$3,000 1,400 600	\$1,000
ADMINISTRATION AND GENERAL		
Business Manager: Business Manager and Treasurer, Herman Knapp\$7,500 Treasurer:	\$6,900	\$ 600
Bookkeeper, Esther Bowen 2,100	2,000	100
Purchasing Agent's Office: Purchasing Agent, G. P. Bowdish	3,000	600
ENGINEERING EXTENSION		
	State Funds	
Associate Professor, W. D. Griffith. \$3,600 Assistant, H. L. Kooser 2,000	\$1,500 1,000	\$2,100 1,000
AGRICULTURAL EXPERIMENT STATION		
Agricultural Economics: Assistant, Frank Robotka \$4,000 Assistant, W. D. Termohlen 2,700 Botany and Plant Pathology:	\$ 500 300	\$3,500 2,400
Botany and Plant Pathology: Assistant, D. R. Porter 2,300 Assistant, C. S. Reddy. 3,600 Stenographer, Gladys Ross 1,140	2,000 1,800 1,020	300 1,800 120
Bulletin Office: Assistant Editor, Fred E. Ferguson	1,500	1,500
Chemistry: Assistant J. A. Schultz	1,250 1,250	
Dairy:		900
Assistant, O. W. Chapman	2,700	300
Stenographer, Hazel Eckberg	720	540
Chief, L. C. Burnett	1,800	1,800
AGRICULTURAL EXTENSION	Federa	1
~	Smith	
State Total Funds	Lever Funds	U. S. D. A.
Administration: Director, R. K. Bliss\$6,000 \$3,500 County Agent Work:	\$2,500	
Assistant Director, Murl McDonald	3,800 2,500 2,300 2,300	\$1,200 \$1,200 1,200 1,200
County Agent Work in Home Economics: Professor, Neale S. Knowles 3,750 Assistant Professor, Avis Talcott 2,900	$\frac{2,550}{1,700}$	$^{1,200}_{1,200}$
Assistant Director, P. C. Taff	2,500 2,200 2,200 2,128	1,200 $1,200$ 372
Farm Management: Professor, S. H. Thompson	2,100 2,000 1,700	$^{1,200}_{1,200}$

IOWA STATE COLLEGE—S	ALAR	IES	349
Farm Crops and Soils:			
Grant Chapman	3.000	2,000	
(Administration and General)	-,	1.000	
Horticulture and Pomology:		-,	
Professor, C. V. Holsinger	2.960	1.450	
(Vegetable Crops)		1.450	
Apiary Work:		2,100	
Assistant A. D. Worthington	2.800	1.600	
(State Apiarist)	-,	1.200	
Forestry:		-,	
	2 000	1 020	1 000

Associate Professor, I. T. Bode...... 3,000 1,020

1.980

FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS REPORT OF THE TREASURER

Receipts and Disbursements of All Funds from July 1, 1926 to June 30, 1927 HERMAN KNAPP, TREASURER

Educational Support

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined	Fiscal Year Expenditures	Balance June 30, 1927
Agriculture: Appropriation Transferred from Contingent Fund Agricultural Dean's Office Agricultural Engineering		3,500.00	\$ 222,500.00 3,500.00	69-	
Adminat hatsbandry Dairy Industry Dairy Husbandry Farm Crops Forestry				14,825.95 14,825.95 7,658.15 12,584.97	
Constant Cenetics Horticulture Landscape Architecture				25,558.22 11,449.69	
Founty Husbandry Soils Technical Journalism Vocational Education in Agriculture.				9,103.78 15,334.88 11,068.31 20,689.10	
	69	\$ 226,000.00 \$	\$ 226,000.00	\$ 226,000.00	
Engineering: Appropriation Transferred from Contingent Fund Engineering Dean's Office. Architectural Engineering and Rural Structures.	\$ 2,223.15	\$ 167,500.00 20,000.00	\$ 169,723.15 20,000.00	60-	
Ceranic Engineering Chemical Engineering Civil Engineering Electrical Engineering				9,211.09 11,680.08 44,989.09 25,519.03	
General Engineering Mechanical Engineering Riding Engineering Radio Trades and Industries				8,668.31 52,615.24 3,432.58 647.83	
	\$ 2,223.15	\$ 187,500.00 \$	\$ 189,723.15 \$	1 22	

7 659.06	21,384.03 32,265.97 15,794.89 15,084.41 17,879.94 8,122.40	125,000.00	5,400.00 2,568.20 11,766.56 26,754.00	31,949.88 39,741.06 8,065.64	14,137.50 41,022.20 6,573.95	20,100,003 21,241.68 38,773.30 16,846.60 11,879.15 77,960.66	465,500.00	4,399.80 2,408.85 9,160.19 6,480.35
	111111	69-	69-		1111	111111	69-	9
117,500.00		125,000.00 441,500.00 24,000.00					465,800.00	9,500.00
117,500.00 \$		125,000.00 \$ 441,500.00 \$ 24,000.00					465,500.00 \$	
%		es es					sp sp	_
Home Economics: Appropriation Transferred from Contingent Fund Home Economics Dean's Office. Divisional Stroncaphic Service	Applied Art Front and Nutrition Front and Nutrition Household Administration Physical Education for Women. Research Fund Textiles and Clothing. Vocational Education in Home Economics.	Industrial Science: Appropriation	Industrial Science Dean's Office General Stenographer's Service Bacteriology Botany Chemistry	Economies English Geology History	Hygiene Mathematics Military Modern Languages	Physical Education for Men Physics Physics Psychology Public Speaking General Research Fund. Zoology and Enfondology	Veterinary: Appropriation	Transleary Hour Contingent Fund Veterinary Dearls Office Divisional Stenographic Service Anatomy Medicine Pathology

TREASURER'S REPORT-Continued

State Funds	Balance July 1, 1926	Fiscal Year Reccipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1927
Physiology Surgery				8,340.00 15,810.81	
	co-	57,000.00	\$ 57,000.00	\$ 57,000.00	
Appropriation: Appropriation Salaries Books		\$ 61,291.00 \$ 61,291.00	\$ 61,291.00	\$ 36,148.15 25,142.85	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ 61,291.00 \$	\$ 61,291.00	\$ 61,291.00	
Collegiate Administration: Appropriation	\$ 9,331.49	\$ 00.000.00 \$	\$ 89,331.49		
Dean of Women				8,675.78	
Dean of Junior College.				11,651.33	
Registrar			4	4,962.12	
Assignment Committee				2,398.72	
Books, Dibrary Weekly Calendar				9,331.41	
Efficiency Committee, Room and Equipment Use				386.12	
Compelling Faculty, Alumni, and Undergraduate Records				1,004.69	
Contingent Fund		; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;		1,961.39	
Convocations and Fublic Gatherings				1.032.49	
History Committee				316.02	
Memberships in Associations				340.00	
Psychological Tests				525.00	
Publications and Printing				7,710.39	
Ringing Chimes				412.91	
Special Scientific Lectures			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,613.41	
State Fair Committee				2,176.04	
Statistics				2,515.51	
Student information Eureau, Y. M. C. A		***************************************		00.009	

1,160.25	89,331.49 \$ 89,331.49	60,731.32 \$ 10,368.88 903.06 903.06 60 60 60 60 60 60 60 60 60 60 60 60 6	8,907.06 10,493.52 8,730,0 291.40		60,731.32 \$ 60,731.32	538,950.79 14,532.48 25,000.00	142,537,50 74,311,15 113,605,19 888,70 44,606,51 41,355,6	578,483.27 \$ 521,718.38 \$ 56,764.89	70,000.00 \$ 5,027.18 4,108.12 2,818.2 6,704.34
	80,000.00	80,000.00		\$ 00.000,00	\$ 00,000,00	456,500.00 \$ 14,532.48 25,000.00		496,032.48 \$	70,000.00
	\$ 9,331.49	731.32		\$ 731.32 \$	731.32	\$ 82,450.79 \$		\$ 82,450.79	60
Sunday Chapel Service Vocational Education Conference		Administration and General: Appropriation President's Office President's Office President's Emergency Funds, Travel, etc. President's Emergency Fund	Bubmess Manager's Office Treasurer's Office Seretary and Auditor's Office Purchasing Agent's Office Contingent Fund, Special		Transferred to Physical Plant Operation	Physical Plant Operation: Appropriation Transferred from Administration and General. Transferred from Contingent Fund—Veterinary Laboratory. Department of Buildings and Grounds:	Coal Supply Equipment Fund General Improvements *Veterinary Research Laboratory (See transfer above) Heating Plant Extension. Janitor Service, Salaries Public Ground's Fund	Special Kepair Fund	Non-Collegiate Work: Appropriation Administration and General Agricultural Economics Agricultural Brighnering Animal Husbandry

TREASURER'S REPORT-Continued

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined	Fiscal Year Expenditures	Balance June 30, 1927
Homemakers' Unit Courses Horticulture Mathematics Poultry Public Speaking Trades and Industries.					
Vacation Courses: Appropriation Summer Session Veterinary Practitioner's Course. Winter Short Courses.		\$ 70,000.00	\$ 70,000.00	\$ 70,000.00 \$ 25,000.00 2,457.92 10,042.08	
		\$ 37,500.00	\$ 37,500.00	\$ 37,500.00	
Agricultural Experiment Station: Appropriation Transferred from Contingent Fund. Director's Office Agricultural Economics		\$ 215,500.00 49,500.00	\$ 215,500.00 49,500.00	66	
Agricultural Engineering Animal Husbandry				10,877.01 29,585.56	
Animal Husbandry, Animal Dredeling. Animal Husbandry, Hores Investigation. Animal Husbandry, Meat Investigation.				383.19 928.85 334.84	
Batetslough Botany and Morphology Botany, Plant Pathology Rotany, Plant Pathology				2.366.63 6.694.74 11,018.69	
Bulletin Office Chemistry				11,032.15	
Dairy Industry Dairy Husbandry				11,489.67	
Entomology Farm Crops				11,200.25	
Forestry Genetics				3,499.65	
Landscape Architecture Photography				698.70	

17,684.54 5,002.60 1,092.14 30,125.14 10,861.06	\$ 265,000.00 \$ 265,000.00 \$ 265,000.00	\$ 47,000.00 \$ 47,000.00 11,000.00 11,000.00 \$ 58,000.00	\$ 58,000.00 \$ 58,000.00 \$ 58,000.00	\$ 32,500.00 \$ 32,500.00 2,500.00 2,500.00 \$ 35,000.00	35,000.00 \$ 35,000.00 \$ 35,000.00 \$ 35,000.00	\$ 20,000.00 \$ 20,000.00 2,500.00 2,500.00 \$ 22,500.00	\$ 22,500.00 \$ 22,500.00 \$ 22,500.00	\$ 190,596.00 \$ 190,596.00 \$ 190,596.00	1,500.00 \$ 1,500.00 \$ 1,500.00	ical -14,532.48 -14,53	\$ 94,736.75 \$ 2,423,887.00 \$ 2,518,623.75 \$ 2,461,858.86 \$	Agricultural Experiment Station
Pomology Poultry Husbandry Solls Soll Survey Vegetable Crops		Engineering Experiment Station: Appropriation Transferred from Contingent Fund Salaries and Current Expenses.	Total	Engineering Extension: Appropriation Transferred from Contingent Fund Salaries and Current Expenses.	Total	Veterinary Investigation: Appropriation Transferred from Contingent Fund Salaries and Current Expenses.	Total	Agriculture and Home Economics Extension	State Aplanist: Appropriation	*Contingent Fund: Appropriation Transferred—Budget Director's Approval Elimitate Amount Transferred from Administration to Physical Plant	Grand Totals, State Funds	*Distribution as follows: Agriculture Engineering Home Economics Industrial Science Veterinary 24,000.00 Yellows

TREASURER'S REPORT-Continued

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1927
Agriculture: Agriculture Dean's Office Agricultural Dean's Office Agricultural Engineering Animal Husbandry Dairy Husbandry Forestry Forestry Genetics Landscape Architecture Landscape Architecture Landscape Architecture Poultry Husbandry Genetics Technical Journalism Technical Journalism Vocational Education in Agriculture		\$ 3,531,06 30,119,87 73,761,45 10,49,01 116,12 2,047,25 8,553,00 8,553,00 12,275,70 12,275,70 12,275,70 46,90	\$ 3,531.06 30,119.87 73,761.45 73,761.45 116.12 2,047.25 8,553.09 8,553.00 12,275.70 12,275.70 12,275.70 46,30	\$ 1,026.04 6,882.80 44,107.63 8,601.65 89,182.61 2,472.71 3,593.60 13,724.92 11,750.70 2,655.93 2,655.93 311.18	
Totals for Agriculture		\$ 141,924.70 \$	\$ 141,924.70	\$ 192,402.32	
Engineering: Engineering Dean's Office. Engineering Dean's Office. Ceramic Engineering Chemical Engineering Cyrl Engineering General Engineering General Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Radio		\$ 420.73 411.89 29.91 6.17 3,939.66 6.00	\$ 420.73 411.89 29.91 6.17 3,939.66	\$ 1,110.52 1,652.77 1,652.77 1,658.87 2,497.12 4,012.02 3,459.06 3,459.06 3,459.06 3,53.12 9,096.52 3,82.79	
Totals for Engineering.	69	\$ 4,814.36	\$ 4,814.36	\$ 26,922.78	

1,504.62 2,293.24 9,942.40 3,079.72 4,478.55 853.85 537.97	25,332.99	3,881.79 3,403.39 1,714.32 64,497.88 1,213.4 774.53	384.59 88:47 505.98	1,040.79 107.67 1,258.99 14,157.88	1,115.82 263.32 5,011.90 6,022.22	=	1,638.59 7,078.53 1,041.50	1,141.70 6,613.53 8 18,350.45
1,904.10 566.68 345.75 134.17	2,950.70	5,166.79 5,166.79	10.79	10.82	22.90	\$ 6,903.13 \$	\$ 7,823.94	4,408.80
\$ 1,904.10 566.68 345.75 134.17	\$ 2,950.70	5,166.79 171.90	10.79	10.82	22.90	6,903.13	\$ 7,823.94	\$ 12,232.74 \$
Home Economics: Home Economics Dean's Office. Applied Art Foods and Nutrition. Household Administration Physical Education for Women. Textiles and Clothing. Vocational Education in Home Economics.	Totals for Home Economics	Industrial Science: Industrial Science Dean's Office. Bacteriology Botany and Morphology Botany—Pathology and Physiology Chemistry Economics	Geology History Hygiene Mathomatica	Military Modern Languages Music Physical Education for Men.	Psychology Public Speaking Research Fund Zoology and Entomology.	Totals for Industrial ScienceVeterinary:	Veferinary Dean's Office. Anatomy Medicine Pathology	Physiology Surgery Twisala 'nr Veterinary.

TREASURER'S REPORT-Continued

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 80, 1927
Library Operation: Current Expenses Binding Fund Periodicals		1,004.84 \$	1,004.84	\$ 12,487.91 6,000.12 11,999.82	
Totals for Library Operation	<i>€</i>	1,004.84	1,004.84	\$ 30,487.85	
Physical Plant Operation: Buildings and Grounds. Buildings and Grounds, Coal.	69- i	28,379,45	28,379.45	\$ 89,557.49 6,986.07	
Totals for Physical Plant Operation	69	28,379.45	28,379.45	\$ 96,543.56	
Revolving Funds: Appointment Committee Cachet Officers, Uniformit Catherine Mackay Anditorium	\$ 561.37	1,086.00 \$	1,086.00 3,788.87 165.00	\$ 600.62 3,410.59	\$ 485.38 378.28 130.00
General Stores Laundry Library, Deposits for Doctors' Theses	3,757.58 2,515.56 450.00	15,072.93 7,723.26 800.00	18,830.51 10,238.82 1,250.00	17,660.07 8,999.87 500.00	1,170.44 1,238.95 1,50.00
Addictionates Statistical Service. Plano Rent Printing Room Rent	644.90 2,633.28 18,292.17	1,321.23 246.00 16,661.86 89,603.16	1,521.25 890.90 19,295.14 107,895.33	055.45 082.17 17,182.28 82,005.23	2,112.86
Room Rent, Expended for Mer's Dormitory. Superintendent's Store Room. Student Fees, Breakage Deposits.	7,298.44	37,383.03 28,335.66	44,681.47	16,162.94 39,259.37 43,524.66	9,727.16 5,422.10 3,526.00
Totals for Revolving Funds	54,868.30	201,625.65	256,493.95	\$ 230,862.23	\$ 25,631.72
Student Fees: General Matriculation Registration Soldiers' Fees, Paid by U. S. Government.	Θ-	9,644.50 \$ 16,615.00 \$ 221,955.60 \$ 20,254.00	9,644.50 16,615.00 321,955.60 8,196.00 20,254.00	\$ 2.00 9,984.80 2,165.70	
Totals for Student Fees	_ so	376,665.10 \$	376,665.10	\$ 12,362.50	

\$ 6,968.53 \$ 124.96	83 8.165.55 1,938.28 05 2,358.57 —42.52 07 597.53 226.54	68 \$ 24,211.75 \$ 4,969.93	\$ 250.00 \$	27 2,458.57 531.70 00 338.24 161.76	2,851.45	47 22,592.22 1,147.25 00 55.00 575.00	994.09	540.00	00 3,073.00 LTansierred		57.35	900.00		1,586.66	\$ 2,499.99	00 466.65	9.030	
\$ 9,063.	2,316.05 824.07	\$ 29,181.68	\$ 555.	2,990.27	660.00 4,706.63	23,739.47 600.00	1,000.00	540.00 4,608.72	3,073.00	900.00 7,612.34	158.51	1,800.00	2,985.60	00.007,1		\$ 288.21	366.58	14,985.48 3,268.66 1,674.15
	2,285.60 2,285.60 824.07	\$ 28,527.09	325.00	2,500.00	620.00 3,248.75	23,067.73	1,000.00	540.00	3,039.00	75.00	00 020	1,800.00	2,750.00	1,750.00		113.00	366.58	14,985.48 3,268.66 1,674.15
\$ 4.04	432.26	\$ 654.59	\$ 230.11	490.27	1,457.88	671.74	3.02	608.72	34.00	717.28	158.51	00.126	235.60	8 997 59				
Industrial Service: Agricultural Extension Flax Development Vaccination Schools	Engineering Extraorio Engineering Experiment Station Veterinary Investigation	Totals for Industrial Service	Scholarships and Fellowships: Agriculture American Academy of Arts and Sciences.	American Bottlers of Carbonated Beverages, Ass'n	Associated Corn Products Refg. Company————————————————————————————————————	Geo., W. Catt Fund Chilean Nitrate of Soda	Decker Digestive Ferments Company	Maples Faculty Club National Patertic Light Association—Research National Postline Association Research	Laverne Noves	Laura Spelman Rockefeller Memorial Fund	Special Agricultural State Pair	Tobaceo By-Products Company	Unical states of psum Company—Research.	Totals for Scholarships and Fellowships	General: Alumni Bureau	Cantener Lucks Farm Business Short Course Financial Statistics	Freight Refund Account. General Publicity Fund	Hospital Interest Received on Treasurer's Balances. Lecture Committee

TREASURER'S REPORT-Continued

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined	Fiscal Year Expenditures	Balance June 30, 1927
Registrar's Office Scientific Publication Soils and Land Valuation Short Course State Fair Fund Student Repair Fund Rindent Service Account	\$ 1,572.93	392.50 645.79 92.00	392.50 645.79 92.00 1,572.93	1,534.81 290.00 46.11 12.43 15.85 2 900.77	
Sunner Sessions Veterinary Practitioner's Course.		570.72	570.72	35,596.46 73.03 735.70	497.69
Total of General Items.	\$ 1,572.93	\$ 22,397.09	\$ 23,970.02	\$ 109,143.68	\$ 497.69
Non-Collegiate: Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory				\$ 411.28 847.70 317.20	
Formula Formula Home Formula Horizotture		\$ 499.06	\$ 499.06	259.00 48.17	
Poultry Trades and Industries.		3,524.59	3,524.59	652.98	
Totals for Non-Collegiate		\$ 4,023.65	\$ 4,023.65	\$ 9,605.01	
Agricultural Experiment Station: Agricultural Economics Agricultural Engineering Animal Husbandry		\$ 180.31 545.00 31,109.33	\$ 180.31 545.00 31,109.33	\$ 199.16 25.20 19,454.66	
Bulletin Chemistry		15.86	15.86	1,210.60	
Dairy Mapufacture Dairy Mabandry Fritomology		1,333.66	1,333.66	466.10 579.50	
Farm Crops Forestry		3,363.07	3,363.07	2,897.81	
Genetics Moving Cattle Sheds Photography Pomology	\$ 12,494.80	180.30 3,818.36 1,891.32	180.30 12,494.80 3,818.36 1,891.32	2,670.06 761.94	

\$ 12,494.80 \$ 44,356.96 \$ 56,851.76 \$ 48,356.96 \$ 56,851.76 \$ 48,356.96 \$ 56,851.76 \$ 48,356.96 \$ 1,007,374.14 \$ 99	Poultry Husbandry		220.00			
\$ 12,494.80 \$ 44,356.96 \$ 56,851.76 \$ 48,525.70 \$ 77,818.14 \$ 929,556.00 \$ 1,007,374.14 \$ 991,082.51 \$ 75,000.00 \$ 75,000.00 \$ 15,000.00 \$ 7,046.68 \$ 27,965.17 \$ 97,581.11 \$ 90,534.48 \$ 97,581.11	Soil Survey Vegetable Crops		35.10 110.20			8,593.54 114.03
\$ 77,818.14 \$ 929,556.00 \$ 1,007,374.14 \$ 991,082.51 \$ 75,000.00 \$ 75,000.00 \$ 15,000.00 \$ 7,046.68 \$ 77,646.68 \$ 27,965.17 \$ 97,581.11 \$ 9,081.51 \$ 339,180.50 \$ 348,972.01 \$ 341,997.55	Totals for Agricultural Experiment Station	\$ 12,494.80		**	**	\$ 8,326.06
\$ 77,818.14 \$ 929,556.00 \$ 1,007,374.14 \$ 991,082.51 \$ 75,000.00 \$ 75,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 7,046.68 \$ 90,534.43 \$ 97,581.11 \$ 90,534.43 \$ 97,581.11 \$ 90,000.00 \$ 90,000	Total Balances Forward, June 30, 1927 Overdraft, Income Fund					\$ 46,362.69
\$ 75,000.00 \$ 75,000.00 \$ 69,129.63 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 7,046.68 \$ 27,965.17 \$ 97,581.11 \$ 2,034.83 \$ 27,965.17 \$ 20,094.97 \$ 9,081.51 \$ 339,180.56 \$ 348,292.01 \$ 341.907.57	Grand Totals, Income Funds	\$ 77,818.14	\$ 929,556.00	\$ 1,007,374.14	1	\$ 16,291.63
\$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 10,894.41 \$ 97,881.11 \$ 90,598.65 \$ 27,964.47 \$ 20,094.47 \$ 20,094.47 \$ 20,094.47 \$ 20,094.47 \$ 30,000.00 \$ 30,0	Dormitory Construction: Men's Dormitory Unit, Totals	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ 75,000.00			\$ 5,870.37
\$\begin{array}{cccccccccccccccccccccccccccccccccccc	FEDERAL APPROPRIATIONS Todans Fund Todans Fund		\$ 15,000.00	69-		
2,034.83 27,965.17 30,000.00 30,000.00 20,084.47 20,084.	wederal Smith-Lever Fund. Pederal Smith-Lever Fund. Morrill and Endowment Interest.	\$ 7,046.68	15,000.00 170,596.43 90,534.43			\$ 7,054.46
\$ 9,081.51 \$ 339,180.50 \$ 348.262.01 \$	runel Fund Smith-Hughes Fund	2,034.83	27,965.17 20,084.47	30,000.00 20,084.47		
-	Totals for Federal Appropriations		\$ 339,180.50	\$ 348,262.01	\$ 341,207.55	\$ 7,054.46

SUMMARY OF BALANCES

	On Hand July 1, 1926	On Hand June 30, 1927
Income Fund	\$ 77,818.14 2,223.15 9,331.49 731.32 82,450.79	56,764.89
Morrill and Endowment Interest	7,046.68 2,034.83	7,054.46 5,870.37
	\$ 181,636.40	\$ 85,981.35

SUMMARY OF RECEIPTS AND DISBURSEMENTS

	Gross Receipts and Balances Forward	Gross . Disbursements
Income Federal Appropriations State Appropriations Borrowed Funds	\$ 1,007,374.14 348,262.01 2,518,623.75 75,000.00	\$ 991,082.51 341,207.55 2,461,858.86 69,129.63
		\$ 3,863,278.55 85,981.35
Balance on Hand June 30, 1927	\$ 3,949,259.90	\$ 3,949,259.90

Report of the Treasurer-Receipts and Disbursements of all Funds from July 1, 1927 to June 30, 1928 FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS HERMAN KNAPP, TREASURER

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Educational Purposes: Total Appropriation (not allocated)	\$ 1,145,500.00 \$ 1,145,500.00	\$ 1,145,500.00	\$ 1,145,500.00		
Agriculture: Agricultural Dean's Office Agricultural Engineering Animal Husbandry Dairying				\$ 4,790.00 22,516.25 68,430.95 20,439.16	
Dairy Husbandry Farm Crops Forestry Concion				8,364.95 16,132.63 11,445.00	1 1 1
Geneucs Horticulture Landscape Architecture Poultry Husbandry				28,879.94 9,932.00 9,577.50	
Solis Solis Technical Journalism Vocational Education in Agriculture				13,167.98 9,021.25 18,627.31	
Total for Agriculture				\$ 246,764.92	
Engineering: Engineering Dean's Office. Engineering Dean's Office. Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Mechanical Engineering Mechanical Engineering Mining Engineering Mechanical Engineering Mechanical Engineering Trades and Industries. Total for Rustriee.				- ss	
Total lof Engineering				\$ 189,377.49	

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Home Economics: Home Economics Dean's Office. Home Economics Dean's Office. House and Nutrition. Household Administration Physical Education for Women. Research Fund Textiles and Clothing. Vocational Education in Home Economics. Homemaker's Course					
Total for Home Economics				\$ 125,106.11	
Industrial Science: Industrial Science Dean's Office. Industrial Science Dean's Office. Industrial Science Dean's Office. Bacteriology Botany				\$ 12,167,68 212,167,68 29,514,40 39,514,40 45,530,00 47,750,00 47,	

3,889.25 2,339.00 7,479.00 1,136.65 6,466.60 10,900.00 8,340.00 7,966.56	48, 568.13 565.51 12.79 603.73 708.63 708.66 138.66 1, 138.46 1, 138.46 1, 138.46 350.38 435.25	52, 890.51 2, 511.27 55, 410.78 1,145,500.00	20,880.91 1,180.64 10,720.33 6,723.04 8,81.88 8,41.16 7,533.64 1,478.26 1,478.26 1,478.26 2,538.04 2,538.04 2,538.04 2,538.04 2,538.04 2,538.04 2,538.04
	99 69-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 129,500.00
		\$ 1,145,500.00	\$ 129,500.00
Veterinary: Veterinary Veterinary Dean's Office. Divisional Stenographic Service. Anatomy Anatomy Medicine Medicine Pathology Physiology Surgery	Total for Veterinary Non-Collegiate Work: Administrative Expense Aministrative Expense Agricultural Engineering Animal Husbandry, Meat Laboratory Animal Husbandry, Meat Laboratory Animal Husbandry, Meat Laboratory English Farm Crops and Solls. Farm Crops and Solls. Hortecture Poultry	Total for Non-Collegiate	Ollegiate Administration and Administration and General: President's Othice. President's Office. President's Contingent Funds President's Contingent Funds President's Contingent Funds Secretary's and Auditor's Office. Purchasing Agent's Office. Pen of Women. Dean of Mon. Dean of Junior College. Pen of Graduate College. Registrar's Office. Assignment Committee.

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Committee on Use of Rooms and Equipment. Convocations and Public Gatherings. Convocations and Public Gatherings. General Publicity. Government Committee Mistory Committee Manherships in Associations. Miscellaneous Salaries Arsomed Director's Chrent Expenses. Psychology Test Pund. Psychology Test Pund. Psychology Test Pund. Ringing Chimes Special Countiftee State Fair Committee State Fair Committee Student Information Bureau. Student Information Bureau.				465.30 126.47 126.47 1,142.35 1,150.88 1,150.89 380.00 5,099.29 1,307.71 1,307.71 1,307.71 2,532.16 600.00	
Totals for Collegiate Administration and Administration and General		129,500.00	\$ 129,500.00	\$ 129,500.00	
Ubrary Operation: Appropriation Salaries Books		\$ 70,000.00	\$ 70,000.50	\$ 37,131.96 32,868.04	
Total Library Operation		20,000.00	\$ 70,000.00	\$ 70,000.00	
hysical Plant Operation: Salaries Coal Supply Junitor Salaries Junitor Salaries Fublic Grounds Maintenance Special Repair Fund		305,000.00	\$ 305,000.00	\$ 45,800.00 148,455.92 43,276.92 21,270.02 46,215.11	
Totals for Physical Plant Operation		305,000.00	\$ 305,000.00	\$ 305,000.00	
eneral Improvements: Appropriation New Buildings Expenditures		\$ 126,500.00	\$ 126,500.00	\$ 124,980.85	\$ 1,519.15
Totals for General Improvements		\$ 126,500.00 \$	\$ 126,500.00 \$	\$ 124,980.85	\$ 1,519.15

		13,982.48	13,982.48	15,501.63	2 (-	2	1				n !		
		13,	13,	15,																			1		
24,611.30	56,764.89	36,017.52	36,017.52 \$	522,763.26 \$		1 20 777	4,444.37 34,053.92 10,645.19 20,624.92	395.33	396.64	3,935.72	10,438.47	957.33	9,242.47	10,405.10	7,746.37	9,850.32	16,987.88	3,148.33	609.85	3,614.36	14,113.87	4,696.88	10,024.46	10,816.55	235,000.00
0.02	9	9	99	- - - - - -		16	so	-	1	1 1		-	<u> </u>	1		-	T	<u> </u>	-		1 1	-	-	1	 ee
\$ 24,611.30	56,764.89	50,000.00	50,000.00	538,264.89	935 000 00	0.000,000														٠					235,000.00
- es	99-	- s i	8	8					1		1	-	1		-	1	1	<u> </u>			- 1	1	1		98
		50,000.00	50,000.00	481,500.00	935.000.00													-		1					235,000.00
200	68	99	99-	\$ 68	95	<u>}</u>			-		-	-¦-			-	-	-	-		-	;	-	1		<u></u>
24,611,30	56,764.89			56,764.89								1													59
	se- !	11		⊕		1	1111	11	<u> </u>	<u> </u>	<u> </u>	;	1	<u> </u>	<u> </u>	-	1	<u> </u> -	<u> </u>	<u> </u>	1	1	+	<u> </u> 	<u> </u>
Funds Reserved for Uncompleted Buildings: Veterinary Research Laboratory. Physical Plant Oberation (Old Balance). Expended on Veterinary Laboratory. Expended on Miscellaneous Uncompleted Buildings.	Totals for Reserved Funds	Equipment of Buildings and Departments: Appropriation Expenditures	Totals for Equipment of Buildings and Departments	Totals for Physical Plant Operation and Improvements—Accumulated	Agricultural Experiment Station:	The property of the contract o	Director's Office Agricultural Economics Agricultural Engrheering Animal Husbandry	Animal Husbandry, Meat Investigation	Animal Husbandry, Horse Investigations.	Bacteriology Botany and Morphology	Plant Pathology	Plant Physiology	Bulletin Office Chamistry	Dairving	Dairy Husbandry	Entomology	Farm Crops	Canatics	Landscape Architecture	Photography	Pomology	Poultry Husbandry	Soll Survey	Vegetable Crops	Totals for Agricultural Experiment Station

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Engineering Experiment Station: Appropriation Salaries and Ourrent Expenses		\$ 57,000.00	\$ 57,000.00	\$ 57,000.00	1
Total Engineering Experiment Station		\$ 57,000.00	\$ 57,000.00	\$ 57,000.00	
Engineering Extension: Appropriation Salaries and Current Expenses		\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	
Totals Engineering Extension		\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	
Veterinary Investigation: Appropriation Salaries and Current Expenses.		\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	
Totals for Veterinary Investigation		\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	
Agriculture and Home Economies Extension: Appropriation Salaries and Current Expenses.		\$ 210,000.00	\$ 210,000.00	\$ 210,000.00	
Totals for Agriculture and Home Economics Extension		\$ 210,000.00	\$ 210,000.00	\$ 210,000.00	
State Apiarist: Appropriation Salary and Current Expenses.		\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	
Totals for State Apiarist		\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	
Co-operative Marketing in Extension Department: Appropriation Salaries and Current Expenses.		\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	
Totals for Co-operative Marketing in Extension Department		\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	
Industrial Research: Appropriation Salaries and Current Expenses.		\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	
Totals for Industrial Research		\$ 25,000.00	\$ 25,000.00 \$	\$ 25,000.00	

New Dairy Building: Annonelation		295,000.00	\$ 295,000.00		
Expenditures				\$ 288,202.15	\$ 6,797.85
Totals for New Dairy Building	69	295,000.00	\$ 295,000.00	\$ 288,202.15	\$ 6,797.85
Truck and Horticultural Crops Experimentation: Appropriation Salaries and Current Expenses.	69 1	10,000.00	\$ 10,000.00	\$ 10,000.00	
Total Truck and Horticultural Crops Experimentation	69	10,000.00	\$ 10,000.00	\$ 10,000.00	
Grand Totals, State Funds, Accumulated	\$ 56,764.89 \$	2,761,500.00	\$ 2,818,264.89	\$ 2,795,965.41	\$ 22,299.48
Agriculture:				13	
Agricultural Dean's Ollice	69	3,411.10	€÷	÷	
Animal Husbandry Meat Laboratory		36,699.22	3,803.45	6,902.00	
Dairting		83,529.08			
Dairy Husbandry	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10,589.09			
Farm Crops		205.54			
Gotoffice		146.01		2,716.00	
Horticulture		9,858.30	6	13,603.66	
Landscape Architecture		90 901 47	-	1,672.24	
Poultry Husbandry	1	17,700.30	55.25		
Vocational Education In Agriculture			j		
Technical Journalism				1,312.21	
Totals for Agriculture	69	168,438.99	\$ 168,438.99	\$ 202,813.76	
Engineering:		;			
Engineering Dean's Office	59-	105.60	se	90	
Architectural and Rural Structure		156.62	156.62	1,625.59	
Chamilton and internal Chamilton Chamilton and Chamilton		727.43			
Civil Engineering	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55.67			, , , , , , , , , , , , , , , , , , , ,
Electrical Engineering		00.09			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
General Engineering Mechanical Engineering		4,359.45	4,359,45	10,469.44	
Mining Engineering				4,212.29	
matels for Prognosting	_1.65	5.550.37	\$ 5.550.37	\$ 33.549.68	
1.0123 101 Engineering	÷				

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Home Economies: Home Economies Dean's Office Divisional Stenographic Service				**	
Applied Art Foods and Nutrition Institutional		\$ 1,793.84	\$ 1,793.84	12,626.66	
Household Administration Household Administration, Child Care		205.20 683.90	205.20 683.90	2,4	
Housefold Administration, Equipment Physical Education, Women Research Fund		13.00 357.13	13.00 357.13		
Textiles and Clothing Vocational Education in Home Economics		86.76	86.76 10.25	2,787.09 5,28.55	
Totals for Home Economics		\$ 3,150.08	\$ 3,150.08	\$ 33,147.24	
Industrial Science: Industrial Science Dean's Office				\$ 888.75	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Bacteriology Botany and Morphology		7.50	7.50	2,778.69	
Botany, Plant Pathology and Physiology. Chemistry		5.127.49	5.127.49	1,228.18	
Economics English		53.32	53.32	924.07	
Geology History Mathematics		25.00 56.56	25.00 56.56	634.07 490.32 496.84	
Military Music Physical Edmention for Mon		15.29	15.29		
Physics Psychology Public Snavine		166.03 186.25	920.75 166.03 186.25	3°°	
Zoology and Entomology.		85.96	85.96	5,423.50	
Totals for Industrial Science		\$ 6,644.15 \$	\$ 6,644.15 \$	\$ 92,179.96	

	V A	STATE		LLEC	TE-	TREASURER'S REPORT	3
792.39 1,465.05 20,667.26 477.50 880.04 859.03 562.67	25,623.94	9,176,72 11,509.80 8,434.66	29,121.18	76,893.44	76,893.44	2,500.00 60.00 3,768.47 1,047.16 61.40 61.40 585.16 585.16 6.326.57 6.326.57 4.326.11 318.40 10,828.69	47,596.55
13,970.78	\$ 13,997.53	1,142.65	\$ 1,142.65	\$ 32,093.24	\$ 32,093.24	1,967,67 60.00 10.86 1,721.40 1,721.45 3,564.47 66.00 648.30	\$ 12,492.04 \$
13,970.78	\$ 13,997.53	\$ 1,142.65	3 1,142.65	32,093.24	32,093.24	\$ 1,967.67 90.00 10.86 3,240.09 1,721.35 3,564.47 60.00 648.30	3 12,492.04
		50 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			8
Veterinary: Veterinary Dean's Office Veterinary Dean's Office Clinics Medicine Pathology Physiology Surgery	Totals for Veterinary	Library Operation: Receipts Binding books Current Expenses Periodicals	Totals for Library Operation	Physical Plant Operation: Buildings and Grounds, Receipts	Totals for Physical Plant Operation		General Items Totals

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Student Fees: General Matriculation Registration Total Received S46,895.74 Less Transfers to Breakage Transfers Prop.	9	11,134.00	\$ 11,134.00 16,990.00	Refunds 15.00 130.00	
eeints under secounts r		300,095.74	300,095.74	9,576.50	
Soldier's Tuition, State AppropriationTuition		4,779.00	4,779.00 23,025.46	1,105.00	,
Totals for Student Fees	69	356,024.20	\$ 356,024.20	\$ 10,826.50	
Non-Collegiate: Homemakers' Hofficulture Trades and Industries	69-	272.93 (2.50 5,425.62	\$ 272.93 2.50 5,425.62	\$ 235.05	
Totals for Non-Collegiate	69	5,701.05	\$ 5,701.05	\$ 10,040.39	
Grand Totals Income Funds, Accumulated	69-1	605,234.30	\$ 605,234.30	\$ 561,792.64 30,071.06	
Total Expenditures Balance Cash on Hand June 30, 1928				\$ 591,863.70 13,370.60	
Proof	69	605,234.30	\$ 605,234.30	\$ 605,234.30	
Revolving Funds: Agricultural Engineering Farm. Appointment Committee Breakage Fees Cadet Officer's Uniforms.	\$ 485.38 \$ 3,526.00 378.28	1,118.00 23,185.00 5,207.62	\$ 1,603.38 26,711.00 5,585.90	\$ 546.17 \$ 1,077.47 25,615.00 5,229.57	\$ -546.17 \$ 525.91 1,096.00 356.33

2,580.96 288.22 1,480.67 1,460.00 2.31 125.50 195.41 1,034.83 7,630.26	16,220.23	6,673.13 5,196.07 3,347.30 3,547.30 835.25 62.88 16,115.12	355.11 200.00 86.02 916.79	260.00 400.00 28.48 3,394.12	1,141.40 77.03	969.79 526.11 245.46	284.11 284.11 900.00 471.04
15,074.42 6,773.89 350.00 20.19 2,173.74 28.28 17,222.88 34,257.68	108,769.98	42,310.82 \$ 5,072.10.82 \$ 1,800.42 1,242.99 1,342.99 1,342.99 1,342.99 1,342.99 1,345.89 63,612.32 \$	က	240.00 1,880.04 55.88 5,335.00	3,328.88 540.00 4,979.89	3,329.00 4,330.21 923.89 7 50.16	1,800.00 27.05
17,655 38 288.29 8 254.56 1,800.00 212.50 2,299.24 434.33 18,257.76 41,887.94	124,990.21	48,983.05 \$ 10,286.22 10,286.22 11,316.01 11,243.15 2,223 2,288 2,786.39		1,908.52 3,450.00 6,249.42	1,775.00 3,405.91 540.00 5,086.20	3,329.00 5,300.00 1,450.00 7 500.00	2,700.00 2,700.00 498.09
16,484.94 288.22 7,015.61 1,050.00 82.50 1,817.42 225.60 16,144.90 36,465.84	109,085.65 \$	40,657.89 \$ 8,172.86 \$ 9,388.32 1 9,388.32 1,016.61 1,727.80 \$ 3,087.00 \$ 65,933.76 \$ \$	425.00 \$ 300.00 4,000.00	500.00 53.34 53.34 5,102.17	1,200.00 3,400.00 540.00 5,000.00	3,329.00 5,300.00 1,450.00 300.00 7 500.16	6,465.00 250.00 1,800.00
1,170.44 1,288.95 1750.00 180.00 481.82 2,112.86 5,422.10	\$ 15,904.56 \$	8,326.06 2,005.36 1,928.28 1,928.54 497.69 699.39 13,788.68 \$	305.11 200.00 531.70	1,855.18	575.00 5.91 86.20		101.16 384.11 900.00 498.09
General Stores Industrial Science Publication Fund Library, Doctor's These Deposits Catherine Mackay Auditorium Mathematics Statistical Fund Pino Rent Pining Piniting Piniting Piniting Piniting Piniting Piniting Piniting	Total Revolving Funds	Agricultural Experiment Station. Agricultural Experiment Station. Engineering Extension Engineering Extension Veterinary Investigations Veterinary Practitioner's Course. Tax Development Vaccination School Vaccination School Vaccination School Votal Industrial Service Sales	ay)	American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund. Geo. W. Catt.	Chilean Nitrate of Soda. Decker Maphes Reculty Chile National Electric Light Association Research	Laveree Noves Pittsburgh Plate Glass Fellowship. Pittsburgh Plate Glass Fellowship. Putter Onts Company. Red Way Company. Red Company.	Laura Spendand Rocketeler Fund. Special Agricultural State Fair Scholarships. Tobacco By-Products United States Gypsum Co. Research

Welch Grape Juice Company	22.48 163.34		550.00 290.00		575.56 453.34		575.56 428.49		24.85
Total Scholarships and Fellowships	6,937.29	649-	52,229.67	69-	59,170.04	69	47,003.93	\$ 12,	12,166.11
Hospital Fund: Receipts Thansferred from Student Fees Salaries and Expenses.		69-	16,998.06 26,800.00	- €	16,998.06 26,800.00	ee-	42,223.72		1,574.34
Total Hospital Fund		99	43,798.06	69	43,798.06	€>	42,223.72	8	1,574.34
Dormitory Operation Fund: Receipts Transferred from Student Fees	9,727.16	69-	105,621.10	e>	9,727.16 105,621.10 13.000.00				
Operating Expenses New Construction and Equipment Payment on Loans Retunds and Miscalaneous.						69-	53,020.60 53,692.84 10,000.00	65	982.08
Total Dormitory Operation Fund	\$ 9,727.16	60-	118,621.10	66	128,348.26	99-	127,366.18	69-	982.08
Borrowed Funds for Dormitory Construction: Men's Dormitory Unit. Women's Dormitory Unit.	\$ 5,870.37	69-	25,000.00 25,000.00	e/>	30,870.37 25,000.00	ø>	30,870.37 21,661.21	e9	3,338.79
Total Borrowed Funds for Dormitory Construction	\$ 5,870.37	69-	50,000.00	69	55,870.37	69	52,531.58	89	3,338.79
Federal Appropriations: Adams Fund Hatch Fund		- 69-	15,000.00	69-	15,000.00	69-	15,000.00		
Pund	\$ 7,054.46		35,505.07 35,505.07 40,000.00		170,596.43 42,559.53 40,000.00		170,596.43 41,769.00	69	790.53
Smith-Hughes Fund Morrill Fund			18,749.07		18,749.07 50,000.00		18,749.07		
Total for Federal Appropriations	\$ 7,054.46	69-	344,850.57	69	351,905.03	69	351,114.50	ep-	790.53

SUMMARY OF BALANCES

	On Hand July 1, 1927	On Hand June 30, 1928
State Funds Income Funds Revolving Funds Industrial Service Sales Trust Funds Hospital Fund Dormitory Fund Borrowed Funds Federal Funds	16,291.63 	13,370.60 16,220.23
	\$ 85,981.35	\$ 86,857.28

SUMMARY OF RECEIPTS AND DISBURSEMENTS FOR FISCAL YEAR

	Gross Receipt and Balances Forward	
State Funds Income Funds Revolving Funds Industrial Service Sales Trust Funds Hospital Fund Dormitory Operation Fund Borrowed Funds Federal Funds	124,990.21 79,727.44 59,170.04 43,798.06	591,863.70 108,769.98 63,612.32 47,003.93 42,223.72 127,366.18 52,531.58
Balance Cash on Hand June 30, 1928		\$ 4,180,451.32 86,857.28
	\$ 4,267,308.60	\$ 4,267,308.60

IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS COMPARATIVE BALANCE SHEET

٥	For the Y	ear Ending
	June 30, 1927	June 30, 1928
ASSETS		
Orange Francis		
General Funds: Miscellaneous Income on Hand	7,054.46 32 153 59	790.53 34,220.23 12,982.08 1,574.34
Accounts ReceivableTrust and Special Fund Balances	8,409.24 6,937.29	9,211.30 12,166.11
Total	\$ 113,908.92	\$ 120,430.31
Building and Improvement Funds: State Apropriations: Veterinary Investigations Laboratory Equipment Fund New Dairy Building: College Treasurer \$ 6,797.85 State Treasurer 205,000.00	\$ 24,611.30	\$ 13,982.48
College Treasurer\$ 6,797.85		Old For or
		. 211,797.85
General Improvements: College Treasurer		25,019.15
Other Funds: Dormitory Construction (Loan)	5,870.37	
Total		\$ 250,799.48
Endowment Funds: U. S. Land Grant Endowment College General Endowment George W. Catt Scholarship Fund	\$ 592,463.46 102.518.61 100,000.00	\$ 592,463.46 102.578.61 100,000.00
Total	\$ 794,982.07	\$ 795,042.0
Inventories: Stores and Department Supplies	\$ 300,874.88	\$ 327,170.99
Fixed Assets: Property and Equipment— Buildings	\$ 5,535,574.37	\$ 6,011,387.6
Furniture and Fixtures Equipment and Scientific Apparatus	. 543.036.06	571,879.74 1,366,576.14 793,907.44
Improvements Other Than Billidings	. 721.945.57	793,907.4
Livestock	106.517.15	98,926.5 11,834.8
Machinery and Farm ImplementsLand (1,994 acres)	10,274.07 694,718.19	694,718.1
Total	\$ 8,851,584.72	\$ 9,549,230.4
Grand Total Assets*Overdraft.	\$ 10,091,832.26	\$ 11,042,673.2
LIABILITIES		
General Funds, Unexpended and Encumbered Balances	Q 0 999 099	\$ 31,514.7
General Funds, Unexpended and Encumbered Balances Overdraft at Close of Fiscal Year Investment of Income Fund Reserve	- ψ - ϑ,ΔΔΔ.9Δ	20,000.0
Chemical Engineering Laboratory	10,897.24	
Votoringry Investigation Laboratory	. 24.611.30	
Animal Husbandry Section Barn Heating Tunnels	1,000.00 20,256.35	
Heating Tunnels Men's Dormitory New Dairy Building Equipment of Departments Agronomy Farm Laboratory Feed Storage Barn	5,870.37	
New Dairy Building		. 211,797.8
Equipment of Departments		13,982.4
Agronomy Farm Laboratory		1,238.1 23,781.0

COMPARATIVE BALANCE SHEET—Continued

		For the Y	ear	Ending
	J	une 30, 1927	J	une 30, 1928
Reserve for Revolving Funds, Cash_ Reserve for Revolving Funds, Investment. Reserve for Trust and Special Funds, Cash_ Reserve for Trust and Special Funds, Investment. Reserve for Dormitory Operation, Cash_ Reserve for Dormitory Operation, Investment. Reserve for Hospital Operation		15,904.56 25,000.00 6,937.29 794,982.07 9,727.16		16,220.23 18,000.00 12,166.11 795,042.07 982.08
Reserve for Dormitory Operation, Investment		25,000.00 8,409.24 300,874.88 75,000.00		12,000.00 1,574.34 7,972.82 327,170.93 115,000.00
Investment in Physical Plant (Land, Buildings, Equipment, Etc.)		8,776,584.72		9,434,230.45
Grand Total Liabilities	\$	10,091,832.26	\$	11,042,673.24
Cash Balance on Hand at Beginning of Each YearState Appropriations:	3	181,636.40	\$	85,981.35
Administration and General Library Operation Physical Plant Operation. Educational Purposes Agricultural and Home Economics Extension. Apiary Inspection Engineering Extension Agricultural Experiment Station Truck Crops Investigation. Engineering Experiment Station. Veterinary Investigations Industrial Research Co-operative Marketing Contingent Fund Veterinary Research Laboratory. Equipment of Departments. New Dairy Building General Improvements Federal Funds: Endowment Interest Morrill Fund Smith-Hughes Fund Smith-Lever Fund Adams and Hatch Funds.	\$	140,000.00 61,291.00 1,104,000.00 190.596.00 215,500.00 215,500.00 27,000.00 20,000.00 25,000.00 25,000.00 25,000.00 25,000.00 25,000.00 20,000.00 20,000.00 20,000.00 20,000.00 20,000.00 20,000.00 20,000.00 20,000.00 20,000.00	\$	129,500.00 70,000.00 305,000.00 1,145,500.00 210,000.00 35,000.00 35,000.00 10,000.00 57,000.00 25,000.00 25,000.00 25,000.00 25,000.00 25,000.00 25,000.00 126,500.00 2,761,500.00 35,505.07 50,000.00 18,749.07 170,596.43 30,000.00
Purnell Fund	\$	27,965.17 339,180.50	\$	40,000.00 344,850.57
General Funds: Tuition and Fees		344,665.10 154,944.65 66,217.40 53,750.54 42,890.88 5,606.95 125,290.35 89,603.16 46,586.97 75,000.00	\$	386,095.26 191,425.50 57,463.91 52,229.67 41,387.67 9,789.39 124,498.17 118,621.10 43,508.53 50,000.00
Total	\$	1,004,556.00	-!	1,075.019.20
Grand Total Receipts	\$	3,949,259.90	\$	4,267,351.12
EXPENDITURES Administration and General. Library Operation	\$	147,160.85 101,110.26 385,290.39 1,701,695.59 374,282.53 1,500.00		155,218.78 99,121.18 386,154.55 1,702,451.00 389,454.97 3,000.00

COMPARATIVE BALANCE SHEET—Continued

	For the Y	Year Ending
	June 30,1927	June 30, 1928
Engineering Extension Agricultural Experiment Station	373,525.70	42,969.31 347,310.82 10,000.00
Engineering Experiment Station	60,358.57 23,097.53	
Co-operative Marketing	55,035.22 132,217.29	25,000.00 47,003.93 108,769.98 127,366.18
Dormitory Operation Hospital Operation General Fees Refunded Equipment of Departments	52,207.22 12,362.50	42,223.72 10,826.50 36,017.52
General Improvements Heating System and Plant Extension Veterinary Research Laboratory	44,666.51 388.70	124,980.85 32,153.59 24,611.30 288,202.15
New Dairy Building	69,129.63 \$ 3,863,278.55	52,531.58
Cash Balance on Hand at End of Each Year	\$ 3,949,259.90	86,857.28
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^{*}Overdraft.

Iowa State Teachers College

Cedar Falls

Biennial Report

Period Ending June 30, 1928

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE For the School Years, 1926-27 and 1927-28

C. S. COREY, REGISTRAR

June 2, 1926 to June 5, 1928

			1926-27			1927-28	
		Men	Women	Total	Men	Women	Total
ı.	Students with College Degrees	17	43	60	19	35	54
II.	Students on Four-Year College Curriculums: Seniors Juniors Sophomores Freshmen	164 152 151 190	288 451 170 193	452 603 321 383	143 182 163 183	287 430 163 162	430 612 326 345
	Total	657	1,102	1,759	671	1,042	1,713
III.	Students on Two-Year or Three-Year Diploma Curriculums:						
	1. Third Year: Public School Music		42	42	1	35	36
	2. Second Year:						
	Art Commercial	14	13 50	13 64	10	13 45	14 55
	Consolidated School Elementary Education (Upper				3	18	21
	Grades) Elementary Education (Intermediate				11	211	222
	Grades) Home Economics		58	58		225 46	225 46
	Junior College Kindergarten	24	469 37	493 37		36	36
	Manual Arts	28		28	26		26
	Primary Public School Music	1	318 49	318 50	2	318 30	318 32
	3. First Year:						
	Art	2	9	11	1	18	19
	CommercialElementary Education (Upper	23	66	89	30	66	96
	Grades) Elementary Education (Intermediate				14	200	214
	Grades) Home Economics		58	58	1	295 66	296 66
	Junior College Kindergarten	31	648	679 32			34
	Manual Arts	44	32	44	30	34	30
	PrimaryPublic School Music	3	398 43	398 46	7	313 49	313 56
	Total	170	2,290	2,460	137	2,018	2,155
IV.	One Year Rural Teacher Curriculum	5	99	104	9	123	132
v.	Twelve Weeks Normal Training (Collegiate)	30	327	357	21	247	268
VI.	Special Music (Piano, Organ, Voice, Violin and other Orchestral Instruments) not on other curriculums (Collegiate)	7	45	52	4	45	49
VII.	Special Students (students past 21 years of age who do not have 15 units of entrance credit)	10	88	98	7	57	64
III.	Students in Collegiate Classes in Extension Summer Schools and not re-enrolled at the College during the year	58	892	950	57	948	1,005
	Total in Resident Collegiate Work	954	4,886	5,840	925	4,515	5,440

REPORT OF REGISTRAR, IOWA STATE TEACHERS COLLEGE ---Continued

		1926-27			1927-28	
	Men	Women	Total	Men	Women	Total
IX. Students in Non-Resident Collegiate Work: Extension Courses Correspondence Courses Total in Non-Resident Collegiate work exclusive of duplicates Grand Total in Collegiate Work exclusive of duplicates	25 23 49 983	347 133 473 5,230	372 156 522 6,213	44 41 80 966	415 150 561 4,924	459 191 641 5,890
X. Students in Sub-Collegiate Classes: 1. At the College: Twelve Weeks Normal Training (Sub-Collegiate) Other Sub-Collegiate Students. Special Music (Piano, Organ, Voice, Violin and Other Orthestral Instru-	1 10	14 32	15 42	1 9	9 29	10 38
ments) not on other curriculums (Sub-Collegiate) Visitors	3 5	11 60	14 65	5 6	6 39	11 45
2. In Extension Summer Schools and not re-enrolled at the college during the year		113 44	155 48	25 3	88 56	113 59
3. Pupils under 16 years of age taking private lessons in Music	8 73 1,056	11 285 5 ,515	19 358 6,571	5 54 1,020	16 243 5,167	21 297 6,187
SUMMARY						
A. By terms in Resident Work:						
1. Summer 1926:	381 13 46 17 21 11	2,335 204 212 186 244 185 37 31	2,716 217 258 203 265 196 37 31			
Total for Summer Term	489	3,434	3,923			
2. Summer 1927:				341 13 13 17 17 17 8 17	2,057 197 147 289 154 132 169 47	2,398 210 160 306 171 140 186 48
Total for Summer Term				427	3,192	3,619
3. Fall Term	514	1,929	2,443	522	1,782	2,304
4. Winter Term	557	1,913	2,470	555	1,730	2,285
5. Spring Term	489	1,761	2,250	499	1,662	2,161
6. Different Students for Fall, Winter, and Spring Terms	662	2,226	2,888	658	2,016	2,674
Net Grand Total in Residence exclusive of Training School	1,027	5,171	6,198	979	4,758	5,737

REPORT OF REGISTRAR, IOWA STATE TEACHERS COLLEGE -Continued

			1926-27			1927-28	
		Men	Women	Total	Men	Women	Total
 В. Р	upils in Training in Teaching Department:						
1	Campus Training School			401			395
2				86			92
3	West Waterloo (Pupils in Classes Taught by Students) Lower Grades			80			92
4	by Students) Lower Grades			148			121
_	dents) Lower Grades			415			342
5	dents) Intermediate Grades			26			21
6	Hudson (Pupils in Classes Taught by Students) Lower Grades						
7	Mason City (Pupils in Classes Taught by Students) Lower Grades			46			52
8	Students) Lower GradesShenandoah (Pupils in Classes Taught by			235			143
	Students) Intermediate Grades			77			76
9	Rural Demonstration Schools (Affiliated with the College)			106			133
10	. Consolidated Schools (Affiliated with the						
	College: a. Hudson			262			252
	b. Jesup Grand Total in Training Schools		/	394			410
	exclusive of duplicates			2,124			1,964
C. N	umber Receiving Degrees, Diplomas, Department Certificates, and Statements of Proficiency:						
1	Master of Didactics Degree (One Year of Special Work for College Graduates)	1		1		. 2	2
2	Bachelor of Arts in Education Degree	79	185	264	56	131	187
3	Bachelor of Science in Education Degree	23	5	28	28	12	40
4	Collegiate Diplomas (Two and Three Year Currleulums of College Grade)						
	a. Art		6	6		8	8
	b. Commercial	6	35	41	8	24	32
	c. Consolidated School d. Elementary Education (Intermediate					3	3
	Grades					81	81
	e. Elementary Education (Upper Grades)				4	47	51
	f. Home Economics g. Junior College	14	50 290	50 304	5	31 135	31 140
	h. Kindergarten		25	25		26	26
	i. Manual Arts j. Primary	25	200	25 200	16	223	16 223
	k. Public School Music-		21	21		32	32
5	Rural Teacher Diploma (One Year Collegiate Work)		24	24	3	41	44
6							
	a. Pianob. Violin	1	6	7		8 1	8
	c. Voice	1	4	5		6	6
	Total Graduates	150	851	1,001	120	811	931
7	Department Certificates: a. Critic Teacher		8	8	ł	9	9

REPORT OF REGISTRAR, IOWA STATE TEACHERS COLLEGE —Continued

	1926-27			1927-28		
	Men	Women	Total	Men	Women	Total
S. Statements of Proficiency:			ļ			
a. Swimmingb. Penmanship		4	4		2	2
c. Band Management and Directing	1		1			
Total Statements of Proficiency	1	5	6		2	2
Grand Total	151	864	1,013	120	822	942

COMPARISON FOR THE PAST SEVEN YEARS

Year	F. W. S.	· Summer Terms	Net Total in Residence	Non-Resident Work	Net Grand Total
1921-22 1922-23 1923-24 1923-24 1924-25 1925-26 1926-27 1927-28	2008 2512 2933 3078 3047 2888 2674	3859 5027 4582 4987 4884 3923 3619	5390 6922 6841 7318 7138 6198 5737	1178 643 632 643 704 522 641	6405 7472 7337 7797 7686 6571 6187

I hereby certify that the above report is accurate and correct to the best of my knowledge and belief.

C. S. CORY, Registrar.

*REPORT OF EXTENSION DIVISION—IOWA STATE TEACHERS COLLEGE I. H. HART, DIRECTOR

I. H. HART, DIRECTOR		
Schools Service: Cost of instruction:		
		\$ 1927-1928 \$ 16,586.90 4,332.59
Total	18,323.72 651	\$ 20,919.49 626
Number counties served Number meetings held Aggregate attendance Net attendance Average attendance per meeting Amount paid for instruction:	$\begin{array}{c} 87 \\ 251 \\ 23,424 \\ 14,352 \\ 93 \end{array}$	$\substack{\begin{array}{c} 86 \\ 194 \\ 19,130 \\ 12,252 \\ 98 \end{array}}$
Salaries \$ Expenses	6,351.97 $6,532.25$	\$ 4,385.57 4,644.62
Total\$ Average cost per meeting:	12,884.22	\$ 9,030.19
Salary \$ Expense	25.30 26.02	\$ 22,60 23.95
Total \$ Average cost per person, in attendance \$ Number of instructors' assignments Average cost per instructor per meeting:	51.32	\$ 46.55 \$.46 337
Salary \$ Expense	$12.96 \\ 13.33$	\$ 13.01 13.78
Total \$ Credit Extension Class Work: Cost of instruction:	26.29	\$ 26.79
Salaries \$ Expenses	4,724.17 1,753.79	\$ 5,611.94 1,487.47
Total \$ Net cost of Extension Classes (less amount paid in fees) .\$ Number receiving credit Number of classes.	$\begin{array}{c} 6,477.96 \\ 4,609.96 \\ 420 \\ 31 \end{array}$	\$ 7,099.41 \$ 4,837.41 494 37
Organization and direction cost. \$ Freight, express and drayage. \$ Paper . Postage . Printing . Office helpers . Supplies for instruction . Office supplies . Office equipment .	$\begin{array}{c} 54.24 \\ 448.03 \\ 115.10 \\ 480.10 \\ 4,174.98 \\ 584.11 \\ 52.75 \\ 48.00 \end{array}$	\$ 6,512.74 76.44 610.99 259.80 1,100.87 4,487.91 595.86 125.07 67.20
Telephone and telegraph* *These analyses do not correspond with the report of the are not based on the same fiscal year.	111.90 se Secretary	125.65 since they

STATISTICS REGARDING FACULTY AND EMPLOYEES OF THE IOWA STATE TEACHERS COLLEGE

Report of Secretary July 1, 1926, to July 1, 1928

BENJAMIN BOARDMAN, Secretary

The following tables give the statistics required by law as part of the biennial report:

FACULTY 195	26-27 1927-28
President	1 1
Registrar	1 1
Assistant registrar	
Deans	
Professors 1	
Assistant professors	
	45 41
Student assistants	27 20
$\frac{1}{2}$	16 208

EXTENSION SUMMER SCHOOL	S		
		1927 6	1928 5
Directors		66	64
		72	69
Other Employees: Librarian		1926-27	1927-28
Librarian Librarian assistants		1 8	1 8
Library, student assistants		$\frac{36}{3}$	$\frac{35}{3}$
Office secretaries Office clerks and stenographers Superintendent of buildings and grounds		27	28
Superintendent of buildings and grounds Janitors		$\frac{1}{17}$	17
Engineers and mechanics Other employees—hospital		$\overline{2}$ 4	25
Dormitory:		5	5
Head		$\frac{1}{2}$	$\frac{1}{2}$
Assistant heads Housekeeper Assistant housekeeper		i	
Assistant housekeeper	• • • • • • • • • • • • • • • • • • •	$\frac{1}{3}$	$\frac{1}{3}$
Cleaning women		10	10
Cafeteria: Assistant managers		2	2
Kitchen assistants		70	8
Student assistants			65
Grand Total, exclusive of Extension Summer Schools		$\frac{220}{436}$	$\begin{array}{c} 216 \\ 424 \end{array}$
FINANCES OF THE IOWA STATE TEACH	HERS (COLLE	GE
Report of the Secretary Regarding Receipts and			
Funds from July 1, 1926, to June 3			
BENJAMIN BOARDMAN, Secreta	ıry		
SUPPORT OF SCHOOL FOR YEAR	1926-27		
Amounts on hand in the different funds, J		926	
Educational Income \$ 3	ances 4,307.44		
Extension Purposes	1,780.06		
Hospital	7,867.86 $5,210.03$		
Extension Book	7,345.97 7,975.21		
Business Income	4,194.63		
	128.77 $3.336.50$		
		\$ 1	32,146.47
RECEIPTS FOR YEAR 1926-192	:7	ф 1	32,140.47
State Appropriations: Contingent \$ 10	0,000.00		
	5,500.00 0,500.00		
Educational Purposes 41.	3,000.00		
Extension Purposes 4	9,500.00 $5,000.00$		
Hospital Expenditures	8,250.00 0,000.00		
Capital Expenditures	0,000.00		
Special Funds:		\$ 7	61,750.00
Laura Spelman Rockefeller Memorial			9,224.03
Other Sources: Administration:			
Transfer \$ 17,486,46			
Sales of Mimeograph, etc. 800.89			
Physical Plant:	3,287.35		
Transfers \$ 57.345.11			
Use of Auditorium			
Sales of Miscellaneous Ar-			
ticles 347.58			
£ducational Purposes:	7,823.32		
	5,043.46		

Extension Purposes: Sales of Bulletins and Tests.\$ Extension Class Receipts	$571.72 \\ 6,974.02$	7,545.74		
Summer School Extension:				
Tuition—1926:	5.00			
Davenport \$ Bloomfield	4,373.62 455.00			
Cherokee Muscatine Audubon Clarinda Tuttion—1927	598.31			
Audubon	556.67			
Tuition—1927:	2,233.31			
Ida Grove	2,275.00			
Spencer	4,900.00 3,000.00			
Clarinda Tuition—1927: Ida Grove Creston Spencer Harlan	$3,000.00 \\ 2,500.00$			
		21,768.40		
Educational Income: Affiliated Schools Tuition District No. 5. \$ Ideal District District No. 4 District No. 3 District No. 1 Cherokee				
District No. 5	161.72			
Ideal District	159.27			
District No. 4	357.88 16.35			
District No. 1	16.35			
Cherokee	16.35 16.35 2,215.00 4,587.71			
Credit Extension	1,888.00			
Correspondence Courses .	$3,042.00 \\ 61.45$			
Cherokee Interest on Daily Balances Credit Extension Correspondence Courses Library Fines Tuition Fees and Miscellaneous	01.45			
laneous	205,399.06			
		\$ 217,904.79		
Extension Book: Sale of Text Books		3,248.20		
Sale of Text Books Business Income:		0,240.20		
Dollintory	66,490.51			
Cafeteria Hospital	1,220.85			
Store	13,491.76			
		177,212.69		
Capital Expenditures:	106 10			
Refund on cement\$ Transfers	15,379.56			
		15,575.66		
Music:				
Fees Collected		27,613.00		
			\$	562,022.61
Total Support for Year 19	26-1927		\$	1,465,143.11
Less Transfers			Ψ	107,132.59
Net Support for Year 1926		_	\$	1,358,010.52
		•	Ψ.	1,000,010.02
	SUME			
Balance on hand, July 1, 1926 Received from State Appropriations. Received from other sources		.\$ 132,146.47 . 761,750.00 . 571,246.64		
Received from other sources		571,246.64		
		\$ 1 465 143 11		
Less Transfers		\$ 1,465,143.11 . 107,132.59		
Net Support—1926-1927			\$	1,358,010.52
_			•	1,000,020,02
ITEMIZED EXPE				
Educational Purposes Fund: Salaries, Teachers		\$ 482.762.6	15	
Salaries, Substitute Teachers		\$ 482,762.6 975.0	8	
Salaries, Student Assistants Salaries Housekeeper and Taxide		8,028.9 2,720.0	9	
Salaries, Librarians		2,720.0 19,220.0 14,336.7	$\tilde{2}$	
Salaries, Teachers Salaries, Teachers Salaries, Substitute Teachers Salaries, Student Assistants Salaries, Housekeeper and Taxide: Salaries, Librarians Books and Supplies, Library		14,336.7	2	
			_	\$ 528,043.40

Physical Plant and Operation: Salaries, Supervision Salaries, Power Plant Salaries, Heating Plant Salaries, Maintenance Buildings Salaries, Laundry Supplies, Laundry Fuel Sunnlies	3,000.00		
Salaries, Power Plant	4.520.58		
Salaries, Heating Plant	4,520.58 2,724.98 53,256.99 2,342.78		
Salaries, Maintenance Buildings	53,256.99		
Supplies Laundry	2,342.78 571.51		
Fuel	571.51 50,383.13		
Supplies	13,509.75		
Repairs, Buildings	11,411.78		
Autos	4,121.77 698.77		
Supplies Repairs, Buildings Repairs, Machinery and Equipment. Autos Equipment	1,781.28		
		\$	148,323.32
Administration and General: Salaries, Administrative Officers\$ Salaries, Executive Officers and Stenographers		Ψ	110,020.02
Salaries, Administrative Officers\$	22,143.17		
Salaries, Executive Officers and Stenog-	36,384.23		
Supplies, Office	3.582.71		
Printing and Advertising	3,582.71 6,733.70		
raphers Supplies, Office Printing and Advertising Stamps and Envelopes Traveling Expenses Telephone and Telegraph Repairs Equipment Miscelleneous	2,823.76 341.06		
Telephone and Telegraph	494.74		
Repairs	4.65		
Equipment	43.03		
Miscellaneous	1,236.30		
		\$	73,787.35
Educational Income:	15 010 12		
Departmental Expenses \$ Correspondence Courses Credit Extension Examinations	15,213.46 $2,651.40$		
Credit Extension	5,116.02		
Examinations	277.16 $9,679.36$		
Lectures, Vespers and Entertainments	9,679.36		
Debates	9,815.23 783.47		
Refunds	4,368.06		
Commencement Expenses	505.75		
Consolidated School Conference	$\frac{273.14}{662.27}$		
Campanile	002.21		
Campanne	2,801.30		
Credit Extension Examinations Lectures, Vespers and Entertainments. Athletics Debates Refunds Commencement Expenses Miscellaneous Consolidated School Conference Campanile Alumni Receptions	2,801.30 100.00		
Alumni Receptions Recreational Park—Annuity Transfers	$\frac{100.00}{350.00}$		
Alumni Receptions Recreational Park—Annuity Transfers	100.00		
Recreational Park—Annuity Transfers ————————————————————————————————————	$\frac{100.00}{350.00}$	\$	159,729.21
Recreational Park—Annuity Transfers	100.00 350.00 107,132.59	\$	159,729.21
Recreational Park—Annuity Transfers	100.00 350.00 107,132.59	\$	159,729.21
Recreational Park—Annuity Transfers	100.00 350.00 107,132.59	\$	159,729.21
Recreational Park—Annuity Transfers	100.00 350.00 107,132.59	\$	159,729.21
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55	\$	159,729.21 10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors \$ Wages, Stenographers and Janitors \$ Comparison of the part of the par	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55		
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors \$ Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising Cash Advanced to Directors Extension Purposes:	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors \$ Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising Cash Advanced to Directors Extension Purposes:	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 41,594.12 2,719.95 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees Wages, Extra Nurses. Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments. Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries *Salaries *5,037.90 Expenses 565.41 \$	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees Wages, Extra Nurses. Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments. Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries *Sa	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 41,594.12 2,719.95 311.22 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees Wages, Extra Nurses. Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments. Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries *Sa	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 41,594.12 2,719.95 311.22 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees Wages, Extra Nurses. Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments. Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising. Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries \$ 7,037.90 Expenses \$ 565.41 \$	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 41,594.12 2,719.95 311.22 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors. Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising. Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries \$7,037.90 Expenses \$565.41 \$ Office Supplies Printing Stamps and Envelopes Telephone and Telegraph	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 11.22 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees \$ Wages, Extra Nurses Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors. Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising. Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries \$7,037.90 Expenses \$565.41 \$ Office Supplies Printing Stamps and Envelopes Telephone and Telegraph	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 11.22 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56
Recreational Park—Annuity Transfers Hospital: Salaries, Employees Wages, Extra Nurses. Supplies Telephone and telegraph Equipment Summer School Extension: Salaries, Teachers Wages, Stenographers and Janitors Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments. Water, Gas, Heat and Light Refunds Freight and Drayage Printing and Advertising Cash Advanced to Directors Extension Purposes: Organization and Direction— *Salaries *Sa	100.00 350.00 107,132.59 5,507.32 160.68 4,091.15 67.86 174.55 11.22 74.41 1,190.65 189.32 214.66 300.23 98.50 97.74 422.14 900.00	\$	10,001.56

General Study Centers— Salaries\$	6,259.94		
Expenses	6,525.32		
Extension Class Went			12,785.26
Extension Class Work— Salaries\$ Expenses\$	4,696.25 1,086.84		
			5,783.09
School Service-			5,105.05
*Salaries\$ Expenses	$14,683.56 \\ 3,515.90$		
			18,199.46
Child Welfare— Expenses			777.59
Extension Association Meeting— Expenses			44.40
Total Business Income:		\$	51,261.02
Dormitory— Salaries, Employees\$	9,526.56		
Salaries, Employees \$ Wages, Cleaning Women Wages, Desk Assistants. Wages, Extra Cleaning, etc. Telephone and Telegraph Supplies Equipment	7,724.82		
Wages, Desk Assistants	1,987.61		
Telephone and Telegraph	$\frac{479.62}{207.95}$		
Supplies	1,073.58		
Equipment Repairs	$508.29 \\ 690.03$		
Room Rent Refunds Water and Gas.	1,666.75		
Water and Gas	455.92		
Miscellaneous Building Investments	111.13 $75,000.00$		
_		\$	99,432.26
Store— Salaries\$	1,430.00		
Wages, Student Assistants	189.60		
Supplies	10,954.85		
Cafeteria—			12,574.45
Salaries, Employees \$ Cooks, Wages Cashiers, Wages Student Assistants, Wages Talaphane and Talagraph	7,069.36 $7,541.76$		
Cooks, Wages	7,541.76 $1,294.80$		
Student Assistants, Wages	3.75		
Telephone and TelegraphSupplies	73.36		
Water and Gas	68,595.38 $1,995.08$		
Equipment	155.69		
Repairs	364.61		
		_	87,093.79
Capital Expenditures:		\$	199,100.50
Athletic Field and Grading\$	13,247.24		
Sewer Golf links	$447.35 \\ 3,849.84$		
Major repairs	2,755.64		
Office extension	3,498.36		
Decorating library	1,906.00	•	05 504 40
		\$	25,704.43
*Salaries of Regular Extension Professors included as I. H. Hart, Director	follows:		
A. C. Fuller, Associate Director	$\frac{4,000.00}{3,037.90}$		
F. E. Fuller, Extension Professor	2,300.00		
Ida Huglin, Extension Professor	2,262.50 2,571.04		
**H. C. Moeller, Extension Professor	1.850.00		
Ida Huglin, Extension Professor F. D. Cram, Extension Professor **H. C. Moeller, Extension Professor J. B. Paul, Extension Professor Los Should Extension Professor	2,571.21 $2,237.50$		
nou Shepheru, Extension Professor			
\$	20,830.15		

^{**}Transferred to Rural Education Department. (Loss of salary for Institute Work has been deducted)

Building: Recording fee—land purchases	\$ 1.50
Investments	
Music:	35,001.50
Private music fees	27,662.16
Textbooks nurchased to sell to students	\$ 6,250.56
Cash advanced to directors for express freight	and 300.00
	6,550.56
Laura Spelman Rockefeller Memorial: Salaries	\$ 6,379.84
Traveling expenses	285.02
FD 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	04.00
Miscellaneous	7.258.12
m + 1 21 1 4 6 4000 05	
Total disbursements for 1926-27 Less transfers	\$ 1,320,536.13
Net disbursements	
SALARIES PAID SUMMER	
(Eight Weeks)	Educational
	Purposes Institute Fund Deductions Total
Amy F. Arey, Education	\$ 444.44 \$ 444.44
Amy F. Arey, Education	555.56 450.00 450.00
Mary Anderson, Rural Education	400.00 400.00 566.67 566.67
Bernice Allen, Home Economics	400.00
Louise Adler, Home Economics Bernice Allen, Home Economics A. E. Brown, Education Hugh S. Buffum, Education	533.34 533.34 566.67 566.67
Chas. H. Bailey, Manual Arts	444.44 500.00 500.00
W. E. Beck, Mathematics and Commerce. Mrs. Althea W. Bujer, Mathematics and Commerce Louis Begeman, Physics and Chemistry. Olive Barker, Music. Paul F. Bender, Physical Education. Frances Botsford, Teaching. Edith Barber, Education. Constance Buswell, English. Vilda Barker, Rural Education. Alice Bakken, Teaching. J. W. Charles, Education. Agnes B. Cole. Art and Manual Arts.	500.00 500.00
Commerce Louis Begeman, Physics and Chemistry	216.67 216.67 666.67 666.67
Olive Barker, Music	$ \begin{array}{cccc} 399.99 & 399.99 \\ 500.00 & 500.00 \end{array} $
Frances Botsford, Teaching	444.44 444.44
Constance Buswell, English	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Vilda Barker, Rural Education	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
J. W. Charles, Education	566.67 566.67 422.22 422.22
Agnes B. Cole, Art and Manual Arts	444.44 444.44
Ira S. Condit, Mathematics and Commerce H. C. Cummins, Mathematics and Commerce	666.67 666.67 466.67 466.67
E. J. Cable, Natural Science	666.67 488.89 666.67 488.89
Macy Campbell, Rural Education	500.00 \$ 166.67 500.00 112.50 112.50
Anna Gertrude Childs, Music	$\begin{array}{ccc} 112.50 & 112.50 \\ 270.00 & 270.00 \end{array}$
E. C. Denny, Education	555.56 555.56 216.66
R. D. Daugherty, Mathematics and Commerce	$ \begin{array}{r} 500.00 \\ 466.67 \\ \end{array} $ $ \begin{array}{r} 500.00 \\ 466.67 \\ \end{array} $
H. C. Cummins, Mathematics and Commerce. E. J. Cable, Natural Science O. R. Clark, Natural Science Macy Campbell, Rural Education Anna D. Cordts, Rural Education Anna Gertrude Childs, Music. E. C. Denny, Education Mildred Dyer, Romance Languages. R. D. Daugherty, Mathematics and Commerce Arthur Dickinson, Physical Education Kenneth Dameron, Social Science. Mildred Dawson, Teaching	400.00 400.00
Mildred Dawson, Teaching Berenice A. Davis, Mathematics and Com-	
merce	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Carl H. Erbe, Social Science	$egin{array}{cccc} 400.00 & 400.00 \ 216.66 & 216.66 \end{array}$
Harriette Egan, Physical Education Cora Ebert, Teaching	170.00 170.00
E. O. Finkenbinder, Education	583.34 500.00 500.00
A. E. Fish, English Laura E. Falkler, English Florence E. Freeman, English D. F. Fleming, Social Science	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
D. F. Fleming, Social Science	400.00 400.00 166.67 166.67
C. A. Fullerton, Music	100.01

| Educational Purposes | Institute Purposes | Institute Purposes | Institute Purposes | Institute Purposes | Institute Purposes | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institute | Institut Educational
Purposes Institute
Fund Deductions Total
. \$ 366.67 \$ 366.67
. 555.56 \$ 555.56

	Educational	
	Purposes Institute Fund Deductions	Total
E. Grace Rait, Teaching		444.44
Mrs. Minnie Richardson, Rural Education	400.00	400.00
Rose Lena Ruegnitz, Music	. 307.80	307.80
May Smith, Education		444.44
Hazel B. Strayer, English	. 466.67	466.67
Anna M. Sorensen, English	. 400.00	400.00
E. J. Stout, English	. 380.00	380.00
Effic Schuneman, Art and Manual Arts	. 444.44	$444.44 \\ 500.00$
R. O. Skar, Mathematics and Commerce Winfield Scott, Natural Science	. 566.67	566.67
Belva Swalwell Natural Science	. 466.67	466.67
Belva Swalwell, Natural Science Mildred Sharp, Social Science	. 400.00	400.00
Fred A. Shannon, Social Science	. 500.00	500.00
Fred A. Shannon, Social Science	. 388.88	388.88
Lulu Sweigard, Physical Education	. 444.44	444.44
Ray L. Short, Physical Education	. 133.34	133.34
John R. Slacks, Rural Education	. 73.33	73.33
Mrs. Elizabeth Schmidt, Music	. 183.33	183.33
Geo. W. Samson, Jr., Music	. 40.00 . 408.20	$40.00 \\ 408.20$
C. O. Todd, Education		555.56
Isabel Thomes, Romance Language		122.22
Selina M. Terry, English		400.00
Henrietta Thornton, Art and Manual Arts	. 466.67	466.67
M. R. Thompson, Social Science	. 566.67	566.67
Herman H. Trachsel, Social Science	. \$ 400.00	\$ 400.00
Louisa VanDyke, Mathematics and Commerc	e 466.67	466.67
Martha VanBrussel, Teaching	. 444.44	444.44
Helen Waters, Teaching	. 111.11	111.11
E. M. Winslow, Social Science		$\frac{400.00}{666.67}$
M. J. Wilcox, Education		533.34
J. A. Wiley, Education	. 555.56	555.56
J. Dale Welsch, English	. 350.00	350.00
Luella M. Wright, English	. 400.00	400.00
Alice Waugh, Art and Manual Arts		400.00
C. W. Wester, Mathematics and Commerce.	. 500.00	500.00
E. E. Watson, Mathematics and Commerce.	. 566.67	566.67
Harold K. Wilson, Natural Science	. 466.67	466.67
Warren L. Wallace, Social Science	. 500.00 . 355.56	$500.00 \\ 355.56$
Alta Wilmarth, Rural Education R. C. Williams, Rural Education	. 400.00	400.00
Maude Wakefield, Rural Education	. 400.00	400.00
Leila Wassom, Rural Education	. 400.00	400.00
Theresa Wild, Music	. 300.00	300.00
Clara Witter, Physical Education	. 233.33	233.33
Doris E. White, Physical Education	. 511.11	511.11
Monica R. Wild, Physical Education	. 533.34	533.34
Lawrence W. Whitford, Physical Educatio	n 466.67	466.67
Irving Wolfe, Music	. 100.00	100.00
W. A. Young, Social Science	. 48.00 . 483.34	$48.00 \\ 483.34$
Dale Yoder, Social Science		400.00
·		
Total		\$73,194.73

SALARIES PAID TEACHERS AT EXTENSION SUMMER SCHOOLS SUMMER TERM—1926(Eight Weeks)

A T		Summer School Extension Fund
Ames, Iowa:		
Mary Jane Wyland, Assistant Director and In- structor	$\begin{array}{c} 628.34 \\ 550.00 \\ 600.00 \end{array}$	
		\$ 1,778.34
Audubon, Iowa:		
F. E. Fuller, Director	\$ 681.67	
Margaret de Booy, Instructor	333,34	
Loretta Doherty, Instructor	350.00	

H. W. Hartman, Instructor. C. E. Humphrey, Instructor. M. M. McIntire, Instructor. Janet E. Sloan, Instructor. E. A. Ralston, Instructor. Beulah Reed Shoemaker, Instructor. Winifred Tuttle, Instructor. F. A. Welch, Instructor. Maude Wenck, Instructor. H. D. Taylor, Instructor. M. R. Thompson, Visitor.	416.67 116.67 433.34 350.00 416.67 333.34 400.00 416.67 350.00 300.00 58.96	
Bloomfield, Iowa:		4,957.33
E. L. Ritter, Director. R. H. Bracewell, Instructor Edna Clyman, Instructor J. R. Cougill, Instructor Lucille Duncan, Instructor W. H. Fasold, Instructor Myrtle Harlow, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Grace E. Reynolds, Instructor J. H. Trefz, Instructor A. Effie Vorhis, Instructor Charlotte Williams, Instructor Leona Dahlgren, Instructor	\$ 666.67 400.00 466.67 350.00 433.34 333.34 400.00 500.00 500.00 146.67 416.67 416.67 83.33 350.00 125.00	
Character Arms		5,441.69
Cherokee, Iowa: Fred D. Cram, Director Ethel Arser, Instructor Pearle D. Cruise, Instructor C. E. Day, Instructor O. J. Jerde, Instructor Odessa Farley, Instructor Anna Larson, Instructor Nelson L. Hersey, Instructor L. J. Gillis, Instructor Nona Isabelle Jordan, Instructor Harriet Crabb, Instructor LaVane Sellers, Instructor M. R. Soth, Instructor Elsie Byvank, Instructor Charlotte M. Davis, Instructor	\$ 667.42 250.00 383.34 400.00 433.34 350.00 433.34 400.00 350.00 333.34 316.67 108.33 83.34 88.34	
Olasela Is. Tassas		\$4,980.80
Clarinda, Iowa: H. L. Eells, Director. Minnie L. Bourland, Instructor Mrs. Lois Bussard, Instructor Thora Collyer, Instructor. Martha Gilbert, Instructor. Edith J. Jordan, Instructor Emma Opfer, Instructor W. G. Pence, Instructor N. H. Ringstrom, Instructor M. H. Stephens, Instructor Alice Thayer, Instructor E. L. Weaver, Instructor W. A. Thalman, Instructor	\$ 666.67 333.34 25.00 316.67 350.00 366.67 466.67 466.67 350.00 466.67	4.041.70
Muscatine, Iowa:	¢ 19999	4,841.70
Muscatine, Iowa: A. C. Fuller, Jr. Director. John R. Slacks, Director. Eva Burnet, Instructor. F. H. Gilliland, Instructor. Althea Montgomery, Instructor. Gladys Silsby, Instructor. Mrs. Elizabeth Talcott, Instructor. H. P. Trumbo, Instructor. Eulalie Turner, Instructor. D. O. Wilson, Instructor. T. J. Tormey, Instructor.	\$ 133.33 566.67 416.67 400.00 400.00 320.00 366.67 450.00 433.34 466.67 400.00	4,353.35

Davenport, Iowa (Special): Lou Shepherd	
W. J. Yourd	-
	950.00
Total Salaries (Eight Weeks)—Extension Summer Schools 1926	\$27,303.21
SALARIES FOR ADMINISTRATIVE OFFICERS—1926-1	927
	inistration
Homer H. Seerley, President. C. S. Cory, Registrar. Mrs. Marion McFarland Walker, Dean of Women Leslie I. Reed, Adviser of Men. M. F. Arey, Curator of Museum D. S. Wright, Professor Religious Education Anna E. McGovern, Professor Emeritus Iva E. Smith, Assistant Dean of Women Elizabeth Maxwell, Assistant Dean of Women	Fund \$ 8,000.00 3,305.29 2,912.50 3,120.00 1,320.00 1,320.00 700.00 904.27 561.11
Total Salaries	\$22,143.17
SALARIES FOR LIBRARIANS—1926-1927	
E	ducational Purposes
Anne Stuart Duncan, Librarian Rowena Edwards, Cataloguer Ruth VanTuyl, Assistant Cataloguer Jessie Ferguson, Circulation Librarian Marjorie True, Circulation Librarian Madge McLaughlin, Assistant Circulation Librarian Wintress Brennan, Reference Librarian Louise Hamilton, Juvenile Librarian Irene A. Ehresman, Extension and Periodical Librarian Elsie J. Remley, Extension and Periodical Librarian Mary Butler, Student Assistant Hazel Wimer, Student Assistant Dorothy Charles, Student Assistant Ethel Packer, Student Assistant	1,899.92 1,309.05 1,699.94 1,899.92
Total Salaries	
J. E. Robinson, Superintendent. John F. Swope, Electrician.	Physical
H. K. Sliter, Fireman Arthur Mann, Engineer Ward Pierce, Assistant Engineer G. E. Palmer, Steam Fitter Mrs. Effie Kellogg, Laundress. J. W. Bangs, Janitor	. 1,680.00 . 2,160.00 . 1,485.58 . 1,500.00 . 648.00 . 926.89
R. V. Black, Janitor. Bert Corning, Janitor. George Diedrick, Janitor. S. R. Dryden, Janitor. John B. Goff, Janitor.	. 990.00 . 894.46 . 990.00 . 990.00
H. Hine, Janitor. J. W. Halpin, Janitor. Elmer E. Maxson, Janitor. Ernest H. Reese, Janitor. Hans Rasmussen, Janitor.	. 950.28 . 990.00 . 990.00 . 990.00 . 990.00
J. E. Robinson, Superintendent. John F. Swope, Electrician. H. K. Sliter, Fireman. Arthur Mann, Engineer. Ward Pierce, Assistant Engineer G. E. Palmer, Steam Fitter. Mrs. Effie Kellogg, Laundress. J. W. Bangs, Janitor. R. V. Black, Janitor. Bert Corning, Janitor. George Diedrick, Janitor S. R. Dryden, Janitor John B. Goff, Janitor T. N. Justice, Janitor H. Hine, Janitor J. W. Halpin, Janitor. Elmer E. Maxson, Janitor. Elmer E. Maxson, Janitor Hans Rasmussen, Janitor Phillip Seltenrich, Janitor Phillip Seltenrich, Janitor Edward Smith, Janitor Wm. Wallace, Janitor Henry Welsh, Janitor Wy. J. Waters, Janitor Mrs. T. N. Justice, Matron Gymnasium Edward Diedrick, Night Janitor. Jack Francis, Keeper, Recreational Park	. 990.00 . 990.00 . 196.73 . 990.00 . 990.00 . 528.00
Jack Francis, Keeper, Recreational Park Total Salaries	1,080.00 1,375.00 31,694.94

Employees paid from other funds: L. J. Bartlett, Janitor—Cafeteria. Ed. Newcomb, Janitor—Dormitory. M. T. Coleman, Plumber—Dormitory. L. D. Hovey, Storekeeper.	
L. J. Bartlett, Janitor—Cafeteria	\$ 990.00
Ed. Newcomb, Janitor—Dormitory	$980.49 \\ 1,980.00$
L. D. Hovey. Storekeeper	1,430.00
SALARIES—EXECUTIVE OFFICERS AND STENOGRAPHERS—	
	nistration
Benjamin Boardman, Financial Secretary. Anna R. Wild, Executive Secretary. Rose M. Smith, Assistant Secretary, Rural Office. Mrs. Margaret H. Hess. Secretary, Rural Office. Mrs. Edna M. Shutt, Clerk in Recommendations. Beulah Nunamaker, Chief Record Clerk. Mrs. Mabel Vogt, Multigraph Operator. Mrs. Ethel Albright, Stenographer. Carrie Watson, Assistant to Registrar. Jessie Juhl, Secretary, President's Office. Pearl McCaffree, Clerk. Mrs. Lorene B. Smith, Assistant to Executive Secretary. Mrs. Carrie E. Simonsen, Record Clerk. Mary Sweerin, Stenographer.	Fund \$ 4,000.00
Anna R. Wild. Executive Secretary	2,479.97
Rose M. Smith, Assistant Secretary, Rural Office	1,337.50
Mrs. Margaret H. Hess, Secretary, Rural Office	962.45
Mrs. Edna M. Shutt, Clerk in Recommendations	1,500.00
Mrs. Mabel Vogt. Multigraph Operator	$1,530.00 \\ 960.00$
Mrs. Ethel Albright, Stenographer	918.71
Carrie Watson, Assistant to Registrar	1,502.50
Jessie Juni, Secretary, President's Office	$1,232.23 \\ 900.00$
Mrs. Lorene B. Smith. Assistant to Executive Secretary	1,200.00
Mrs. Carrie E. Simonsen, Record Clerk	1,320.00
Mary Sweerin, Stenographer	477.04
Mrs. May B. Yarcho, Clerk	$906.67 \\ 720.00$
Mrs. May B. Yarcho, Clerk Velda Bentley, Clerk Ruth Dunlop, Stenographer Mrs. H. D. Amick, Stenographer	1,020.00
Mrs. H. D. Amick, Stenographer	1,078.27
Mabel Evans, Bookkeeper	900.00
Rosamond Toll—Stenographer	$900.00 \\ 600.00$
Elma Andersen. Stenographer.	362.00
Alys Robinson, Stenographer	450.00
Minnie Wilson, Clerk	435.12
Maria Hardy Bookkeeper	$660.00 \\ 301.92$
Nellie Frandsen, Clerk in Training School	840.00
*Marie Ulrich, Stenographer	24.61
Nadine N. Schultz, Stenographer	832.42
Mrs. Blanche Harland, Stenographer	$920.00 \\ 2.69$
Regina C. Meyers Clerk	361.54
Mrs. Esther W. Gilstad, Stenographer	678.85
*Icahal Fostor Stanographon	010.00
isabel Foster, Stenographer	70.00
Other Office Help.	
Mrs. H. D. Amick, Stenographer Mabel Evans, Bookkeeper Rosamond Toll—Stenographer Mrs. Maude Madsen, Telephone Operator Elma Andersen, Stenographer Alys Robinson, Stenographer Minnie Wilson, Clerk Ida Christensen, Bookkeeper Merle Hardy, Bookkeeper Nellie Frandsen, Clerk in Training School *Marie Ulrich, Stenographer Nadine N. Schultz, Stenographer Mrs. Blanche Harland, Stenographer *Edna Jensen, Stenographer Regina C. Meyers, Clerk Mrs. Esther W. Gilstad, Stenographer *Isabel Foster, Stenographer Other Office Help.	70.00 3,999.74
Total—Administration Fund	70.00 3,999.74 \$36,384.23 Extension
Total—Administration Fund	70.00 3,999.74 \$36,384.23 Extension Service
Total—Administration Fund	70.00 3,999.74 \$36,384.23 Extension Service Fund
Mrs. Louise McKitrick, Secretary.	70.00 3,999.74 \$36,384.23 Extension Service Fund \$ 1.495.00
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich Stenographer	70.00 3,999.74 \$36,384.23 Extension Service Fund
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich Stenographer	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 545.39
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich Stenographer	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 545.39 118.46
Mrs. Louise McKitrick, Secretary.	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 545.39
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich Stenographer	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 545.39 118.46 120.74
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund.	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 545.39 118.46 120.74
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 118.46 120.74
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 985.39 545.39 118.46 120.74 \$4,174.98
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927	70.00 3,999.74 \$36,384.23 Service Fund \$1,495.00 960.00 935.39 118.46 120.74 \$4,174.98
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed	70.00 3,999.74 \$36,384.23 Extension Service Fund 1,495.00 935.39 545.39 118.46 120.74 \$4,174.98
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education	70.00 3,999.74 \$36,384.23 \$36,384.23 Service Fund \$1,495.00 960.00 935.39 118.46 120.74 \$4,174.98 lucational Income Fund \$232.67 355.81
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education Home Economics English	70.00 3,999.74 \$36,384.23 Service Fund \$1,495.00 960.00 935.39 118.46 120.74 \$4,174.98 lucational Income Fund \$232.67 355.81 1,463.54
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education Home Economics English	70.00 3,999.74 \$36,384.23 \$36,384.23 Service Fund \$1,495.00 960.00 935.39 118.46 120.74 \$4,174.98 lucational Income Fund \$232.67 355.81 1,463.54 81.11 42.62
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education Home Economics English	70.00 3,999.74 \$36,384.23 \$Extension Service Fund \$1,495.00 935.39 545.39 118.46 120.74 \$4,174.98 Lucational Lincome Fund \$232.67 355.81 1,463.54 81.11 42.62 812.20
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music	70.00 3,999.74 \$36,384.23 \$Extension Service Fund \$1,495.00 935.39 545.39 118.46 120.74 \$4,174.98 Lucational Lincome Fund \$232.67 355.81 1,463.54 81.11 42.62 812.20
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science	70.00 3,999.74 336,384.23 Extension Service Fund \$1,495.00 935.39 545.39 118.46 120.74 \$4,174.98 lucational Income Fund \$232.67 355.81 1,463.54 81.11 42.62 812.20 2,745.03 2,053.12
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 960.00 935.39 118.46 120.74 \$4,174.98 lucational Income Fund \$232.67 3355.81 1,463.54 81.11 42.62 812.20 2,745.03 2,053.12 1,623.43 1,407.98
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science	70.00 3,999.74 \$36,384.23 \$Extension Service Fund \$1,495.00 935.39 545.39 118.46 \$120.74 \$4,174.98 lucational Income Fund \$232.67 355.81 1,463.54 81.11 42.62 2,745.03 2,053.12 1,623.43 1,407.98
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science	70.00 3,999.74 \$36,384.23 \$Extension Service Fund \$1,495.00 985.39 545.39 118.46 120.74 \$4,174.98 Lucational Lincome Fund \$232.67 355.81 1,463.54 81.11 42.62 812.20 2,745.03 2,063.12 1,623.43 1,407.98 1,129.36 718.30
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer. Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science Orchestra Physics and Chemistry. Physical Education Rural Education Social Science	70.00 3,999.74 \$36,384.23 Extension Service Fund \$1,495.00 935.39 545.39 118.46 \$120.74 \$4,174.98 lucational Income Fund \$232.67 355.81 1,463.54 81.11 42.62 2,745.03 2,053.12 1,623.43 1,407.98 1,129.36 718.30 196.89
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer. *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help. Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science	70.00 3,999.74 \$36,384.23 \$Extension Service Fund \$1,495.00 985.39 545.39 118.46 120.74 \$4,174.98 Lucational Lincome Fund \$232.67 355.81 1,463.54 81.11 42.62 812.20 2,745.03 2,063.12 1,623.43 1,407.98 1,129.36 718.30
Mrs. Louise McKitrick, Secretary. Anna N. Holman, Stenographer *Marie Ulrich, Stenographer. *Edna Jensen, Stenographer. *Isabel Foster, Stenographer Other Office Help Total—Extension Service Fund. DEPARTMENTAL EXPENDITURES—1926-1927 Ed Art and Manual Arts. Education Home Economics English Latin, German, French and Spanish Mathematics and Commerce. Music Natural Science Orchestra Physics and Chemistry. Physical Education Rural Education Rural Education Social Science Training School	70.00 3,999.74 \$36,384.23 \$36,384.23 \$4,174.08 \$1,495.00 935.39 545.39 118.46 \$120.74 \$4,174.98 lucational Income Fund \$232.67 355.81 1,463.54 81.11 42.62 2,7745.03 2,058.12 1,623.43 1,407.98 1,129.36 718.30 196.89 2,091.60 259.80

Mary E. Haight, Matron Alice Boomer, Assistant Matron Alma E. Brown, Housekeeper. Mrs. F. C. Moir, Assistant Housekeeper Bertha Conn, Assistant Housekeeper Bertha Conn, Assistant Mrs. A. H. Aldrich, Desk Clerk Mrs. J. R. Hays, Desk Clerk Mrs. J. R. Hays, Desk Clerk Mrs. Margaret Cowie—Night Clerk Substitutes M. T. Coleman, Plumber Ed. Newcomb, Janitor Wages, Cleaning Women Wages, Extra Cleaning. Total	Business Income Fund \$ 1,150.00 1,491.67 1,200.00 861.54 1,150.00 868.73 784.95 891.99 154.80 1,980.00 980.49 7,724.82 479.62
	, ,
SALARIES PAID CAFETERIA EMPLOYEES, 1926-1927 Mary E. Haight, Head. Mrs. Virginia Bereman, Assistant Manager Cafeteria. Mrs. Gracia E. Blanchard, Assistant Manager Cafeteria. Mary Robinson, Assistant Manager Dining Room. L. J. Bartlett, Janitor Raymond Beck, Assistant in Kitchen Sadie Warner, Assistant Stella Dixon, Assistant O. J. Imlay Lottie Mack, Substitute. Wages, Cooks Wages, Cashiers Wages, Student Assistants	Business Income Fund \$ 2,100.00 289.66 1,258.07 1,144.52 990.00 515.94 522.61 72.85 160.00 15.71 7,541.76 1,294.80 3.75
Total	\$15,909.67
SALARIES PAID STORE EMPLOYEES, 1926-1927	
L. D. Hovey, Storekeeper	Business Income Fund \$ 1,430.00
L. D. Hovey, Storekeeper	Income Fund \$ 1,430.00 189.60
L. D. Hovey, Storekeeper	Income Fund \$ 1,430.00 189.60
L. D. Hovey, Storekeeper. Assistants Total SALARIES PAID HOSPITAL EMPLOYEES, 1926-1927 Mrs. Birdie Bickley, Matron. Mrs. Clara Houghkirk, Nurse. Lulu Stickney, Nurse. Dr. Geo. Bairnson, Assistant. Mrs. Ling Play, Henselscener.	Income Fund \$ 1,430.00 189.60 \$ 1,619.60 Hospital Fund \$ 1,500.00 1,080.00 900.00 900.00
L. D. Hovey, Storekeeper. Assistants Total SALARIES PAID HOSPITAL EMPLOYEES, 1926-1927 Mrs. Birdie Bickley, Matron. Mrs. Clara Houghkirk, Nurse. Lulu Stickney, Nurse. Dr. Geo. Bairnson, Assistant. Mrs. Inez Bley, Housekeeper. Myra Brunk, Housekeeper. Alta Hansen, Assistant Housekeeper. Mrs. Albert Janssen, Assistant Housekeeper. Mrs. Albert Janssen, Assistant Housekeeper. Mrs. Mamie Niswonger, Assistant Housekeeper. Wages, Extra Nurses.	Income Fund 1,430.00 189.60 \$ 1,619.60 \$ 1,619.60 Hospital Fund \$ 1,500.00 1,080.00 900.00 400.00 454.47 139.28 53.57 80.00 160.68
L. D. Hovey, Storekeeper. Assistants Total SALARIES PAID HOSPITAL EMPLOYEES, 1926-1927 Mrs. Birdie Bickley, Matron. Mrs. Clara Houghkirk, Nurse. Lulu Stickney, Nurse. Dr. Geo. Bairnson, Assistant. Mrs. Inez Bley, Housekeeper. Myra Brunk, Housekeeper. Alta Hansen, Assistant Housekeeper. Mrs. Albert Janssen, Assistant Housekeeper. Mrs. Mamie Niswonger, Assistant Housekeeper. Wages, Extra Nurses. Total SALARIES PAID CHILD WELFARE WORK, 1926-1927 Laur. Ro	Income Fund \$ 1,430.00
L. D. Hovey, Storekeeper. Assistants Total SALARIES PAID HOSPITAL EMPLOYEES, 1926-1927 Mrs. Birdie Bickley, Matron. Mrs. Clara Houghkirk, Nurse. Lulu Stickney, Nurse. Dr. Geo. Bairnson, Assistant Mrs. Inez Bley, Housekeeper. Myra Brunk, Housekeeper. Myra Brunk, Housekeeper. Mrs. Albert Janssen, Assistant Housekeeper. Mrs. Mamie Niswonger, Assistant Housekeeper. Wages, Extra Nurses. Total SALARIES PAID CHILD WELFARE WORK, 1926-1927 Ro	Income Fund \$ 1,430.00

SALARIES PAID, 1926-1927	Educational
	Purposes
Mns M K Prown Housekeeper	Fund
Mrs. M. K. Brown, Housekeeper	\$ 720.00 2,000.00
Total	\$ 2,720.00
SALARIES OF TEACHERS FOR THE REGULAR SCHOOL	YEAR OF
THREE TERMS, 1926-27	
Deducted for	Educational
Institute	Purposes Fund
Education:	\$ 3,000.00
G. W. Walters, Head	2,000.00
Hugh S. Buffum, Professor	2,550.00
A. E. Brown, Professor	2,500.00 2,550.00
E. C. Denny, Professor	2.500.00
A. E. Brown, Professor J. W. Charles, Professor E. C. Denny, Professor E. O. Finkenbinder, Professor	2,625.00
E. W. Goeten, Professor	2,535.84 2,500.00
A. W. Hoyt, Professor	2,500.00 2,500.00 2,500.00
M. J. Nelson, Professor	2,500.00
D. P. Phillips, Professor	2,500.00 2,500.00
E. L. Ritter, Professor\$ 43	.32 2,542.23
May Smith, Professor	1.22 1,977.78
J. A. Wiley Professor	2,500.00 2,500.00
E. O. Finkenbinder, Professor E. W. Goetch, Professor R. R. Hollingsworth, Professor A. W. Hoyt, Professor M. J. Nelson, Professor D. P. Phillips, Professor H. A. Riebe, Professor E. L. Ritter, Professor C. O. Todd, Professor J. A. Wiley, Professor M. J. Wilcox, Professor M. J. Wilcox, Professor Mathematics and Commerce: Ira S. Condit, Head H. C. Cummins, Professor R. D. Daugherty, Professor Berenice Davis, Instructor Myrtle Gaffin, Instructor Myrtle Gaffin, Instructor Emma F. Lambert, Professor Geo. R. Mach, Professor	2,500.00
Mathematics and Commerce:	2 000 00
H. C. Cummins. Professor	3,000.00 2,175.00
R. D. Daugherty, Professor	2,400.00
Berenice Davis, Instructor	825.00 1,950.00
Emma F. Lambert, Professor	2,400.00
Geo. R. Mach, Professor	2,400.00
Julia Mae Myers, Instructor	1,695.00
Emma F. Lambert, Professor Geo. R. Mach, Professor Julia Mae Myers, Instructor R. O. Skar, Professor C. W. Wester, Professor E. E. Watson, Professor	2,400.00 2,400.00 2,625.00
E. E. Watson, Professor	2,625.00
Physics and Chemistry: Louis Begeman, Head	3,000.00
R. W. Getchell, Professor	2,550.00
S. F. Hersey, Professor	2,200.00 1,800.00
W. H. Kadesch. Professor	2,625.00
O. B. Read, Professor	2,625.00 2,200.00
Allen R. Brown, Laboratory Assistant	360.00 144.00
Physics and Chemistry: Louis Begeman, Head. R. W. Getchell, Professor S. F. Hersey, Professor John J. Hoesly, Instructor W. H. Kadesch, Professor O. B. Read, Professor Allen R. Brown, Laboratory Assistant Vayle S. Briden, Laboratory Assistant Margaret Hurn, Laboratory Assistant Paul Kindig Laboratory Assistant	315.00
Paul Kindig, Laboratory Assistant Latin and Greek:	351.00
F. I. Merchant. Head	3,000.00
F. I. Merchant, Head Edna O. Miller, Instructor	1,700.00
German:	1,000.00
J. B. Knoepfler, Head (deceased)	1,580.00 1,155.51
Joseph Schaefer, Instructor	1,155.51
Natural Science: E. J. Cable, Head	.33 2,966.67
Alison Aitchison, Professor	2,386.67
Roy Abbott, Professor	3.88 2,486.12
Winifred Gilbert, Instructor	2,400.00 2,100.00
C. W. Lantz, Professor	2,500.00 2,400.00 2,100.00
H. Earl Rath, ProfessorVera E. Rigdon Assistant Professor	2,400.00
Belva Swalwell, Assistant Professor	2.100.00
Winfield Scott, Professor	2,550.00 2,400.00
Joseph Schaefer, Instructor Natural Science: E. J. Cable, Head	2,400.00
* * * * 11 1 1 * * * 1	0 000 00

Marguerite Uttley, Professor.

Romance Languages:

I. L. Lillehei, Head.

Mildred Dyer, Assistant Professor.

Homer C. Haddox, Assistant Professor.

Mary A. Short, Instructor.

Isabel Thomes, Professor.

3,000.00 2,000.00 2,300.00 2,000.00 2,200.00

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1926-27—Continued

Aut and Manual Autor	Deducted for Institute	Educational Purposes Fund
Art and Manual Arts: Chas. H. Bailey, Head Clark H. Brown, Assistant Professor. Agnes Cole, Assistant Professor. Harold G. Palmer, Instructor. Bertha L. Patt, Professor Effie Schuneman, Professor Henrietta Thornton, Professor. Alice Waugh, Assistant Professor. Rural Education:		3,000.00 2,000.00 1,900.00 1,900.00 2,000.00 2,000.00 2,100.00 600.00
Macy Campbell, Head (deceased). H. L. Eells, Assistant Head. Anna D. Cordts, Instructor. H. C. Moeller, Professor.	105.	77 2,604.01 1,125.00 400.00
H. C. Moeller, Professor. John R. Slacks, Professor. Alta Wilmarth, Instructor. R. C. Williams, Jesup K. F. Nolte, Hudson Florence Beckner, Benson. Althea Kyhl, Eddy. Mrs. Lottie Refshauge, No. 1 Washington Towns School Mrs. Grace Crisman, No. 2 Washington Towns	24.	199.98 199.98 135.00 160.00
Mrs. Grace Crisman, No. 2 Washington Towns School	hip	135.00 135.00
Social Science: M. R. Thompson, Head. Carl H. Erbe, Professor. John D. Gemmill, Assistant Professor. C. Ray Keim, Assistant Professor. C. Ray Keim, Assistant Professor. Sara M. Riggs, Professor. Geo. C. Robinson, Professor. Mildred Sharp, Instructor. Warren L. Wallace, Professor. F. W. Wellborn, Instructor. Religious Education: D. Sands Wright, Head. Carrie V. Brown, Instructor. Mary F. Hearst, Assistant Professor. Ella A. Hatch, Instructor. Physical Education: F. N. Mead, Lecturer and Health Director. L. L. Mendenhall, Acting Head. Monica Wild, Acting Head. Marjorie Adams. Instructor. Paul F. Bender, Assistant Professor. Arthur Dickinson, Assistant Professor. Harriette Egan, Instructor. Dorothy Humiston, Assistant Professor. L. Geneice Hollis, Assistant Professor. Clara Witter, Instructor. Coris E. White, Professor. Clara Witter, Instructor. Lawrence Whitford, Assistant Professor. Clara Witter, Instructor. Lawrence Whitford, Assistant Professor. Clara Witter, Instructor.		12.50 3,000.00 2,250.00 2,250.00 2,200.00 2,250.00 2,100.00 2,250.00 1,800.00 2,250.00 1,800.00 2,800.00 2,400.00 2,400.00 1,750.00 1,400.00 1,790.00 1,800.00 1,790.00 1,800.00 1,790.00 1,800.00 1,790.00 1,800.00 1,790.00 1,800.00 1,790.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,800.00 1,700.00 1,500.00 2,100.00 1,541.39
Orchestral Music: Kurtz, E. F., Head Ednah Hopkins, Instructor. F. L. McCreary, Instructor. Rose Wilcox, Assistant. Home Economics:		2,910.00 1,800.00 2,190.00 97.73
Anna Lee Leggett, Head. Louise Adler, Professor. Bernice Allen, Instructor. Luella Overn, Instructor. Inez Radell, Instructor.	• • • • • • • • • • • • • • • • • • • •	3,000.00 1,400.00 2,000.00 1,900.00 1,900.00
S. A. Lynch, Head S. A. Lynch, Head Katherine Buxbaum, Instructor Mrs. Nell W. Black, Instructor. Jennette Carpenter, Professor Laura E. Falkler, Assistant Professor. Florence E. Freeman, Assistant Professor		3,000.00 1,800.00 1,150.00 1,400.00 1,650.00 1,650.00

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1926-27—Continued

A. E. Fish, Professor	111111111111111111111111111111111111111	Deducted :	Educational
A. E. Fish, Professor			Purposes
Lois Gillam, Assistant Professor 1,800.00		Institute	Fund
Lois Gillam, Assistant Professor 1,800.00	A. E. Fish, Professor		2,250.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Eva L. Gregg, Assistant Professor		1,650.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Grace E. Hunter Instructor	• • •	
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Pearl Hogrefe, Professor		2,000.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Lillian V. Lambert, Professor		2.100.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Bertha Martin, Professor		2,400.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Kathryn Robb, Instructor		1,650.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Anna M Soransan Professor	• • •	1,000.00
Selina M. Terry, Professor 1,900.00 Bernice Toms, Assistant Professor. 1,800.00 Winifred Tuttle, Assistant Professor. 600.00 Music: 149.99 2,715.01 Olive Barker, Instructor. 1,622.50 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Jessie Moore, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Rose Lena Ruegnitz, Professor 675.00 Geo Samson, Jr., Associate Professor 675.00 Geo Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 2,000.00 Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training	Hazel B. Straver. Professor		1 466 67
C. A. Fullerton, Head. 149.99 2,715.01 Olive Barker, Instructor. 584.00 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor. 2,000.00 Jessie Moore, Instructor. 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Luther A. Richman, Professor 1,526.40 Mrs. Elizabeth A. Schmidt, Professor 675.00 Geo. Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,287.50 Frances Botsford, Professor 2,287.50 Frances Botsford, Professor 2,287.50 Frances Botsford, Trific in Training 255.00 Olga Bizer, Critic in Training 765.00 Corley Conlon, Professor 2,000.00 Mindred Dawson, Critic—Jesup 2,000.00 Refa Dick, Critic—Hastur 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, Cherokee 1,215.00 Cora Ebert, Critic in Training, Cherokee 1,215.00 Evelyn Findley, Critic in Training, 675.00	Philla Slattery, Instructor		1,800.00
C. A. Fullerton, Head. 149.99 2,715.01 Olive Barker, Instructor. 584.00 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor. 2,000.00 Jessie Moore, Instructor. 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Luther A. Richman, Professor 1,526.40 Mrs. Elizabeth A. Schmidt, Professor 675.00 Geo. Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,287.50 Frances Botsford, Professor 2,287.50 Frances Botsford, Professor 2,287.50 Frances Botsford, Trific in Training 255.00 Olga Bizer, Critic in Training 765.00 Corley Conlon, Professor 2,000.00 Mindred Dawson, Critic—Jesup 2,000.00 Refa Dick, Critic—Hastur 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, Cherokee 1,215.00 Cora Ebert, Critic in Training, Cherokee 1,215.00 Evelyn Findley, Critic in Training, 675.00	Selina M. Terry, Professor		1,900.00
C. A. Fullerton, Head. 149.99 2,715.01 Olive Barker, Instructor. 584.00 Alice Cain, Instructor. 584.00 Naomi Evans, Instructor. 144.00 W. E. Hays, Professor 1,785.00 Alpha Mayfield, Instructor. 2,000.00 Jessie Moore, Instructor. 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Luther A. Richman, Professor 1,526.40 Mrs. Elizabeth A. Schmidt, Professor 675.00 Geo. Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: Eva Mae Luse, Head 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,287.50 Frances Botsford, Professor 2,287.50 Frances Botsford, Professor 2,287.50 Frances Botsford, Trific in Training 255.00 Olga Bizer, Critic in Training 765.00 Corley Conlon, Professor 2,000.00 Mindred Dawson, Critic—Jesup 2,000.00 Refa Dick, Critic—Hastur 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, 1,250.00 Ruth Eland, Critic in Training, Cherokee 1,215.00 Cora Ebert, Critic in Training, Cherokee 1,215.00 Evelyn Findley, Critic in Training, 675.00	Bernice Toms, Assistant Professor		1,800.00
C. A. Fullerton, Head. 149.99 2,715.01 Olive Barker, Instructor 1,622.50 Alice Cain, Instructor 584.00 Naomi Evans, Instructor 1,785.00 Alpha Mayfield, Instructor 2,000.00 Alpha Mayfield, Instructor 405.00 Rose Lena Ruegnitz, Professor 1,221.00 Luther A. Richman, Professor 1,526.40 Mrs. Elizabeth A. Schmidt, Professor 675.00 Geo. Samson, Jr., Associate Professor 180.00 Irving H. Wolfe, Instructor 2,000.00 Teaching: 3,283.33 Mary Anderson, Assistant Professor 2,000.00 Ina Best, Professor 2,000.00 Ina Best, Professor 2,000.00 Edith Barber, Primary Supervisor, Cherokee 2,250.00 Minnie Bourland, Critic, Shenandoah 2,000.00 Alice Bakken, Critic in Training 255.00 Olga Bizer, Critic in Training 255.00 Olary Collen, Professor 2,000.00 Mary Caldwell, Professor 2,000.00 Mary Caldwell, Professor 2,000.00 Refa Dick, Critic—East Waterloo 1,988.89 Gladys Evans, Assistant Pr	Music: Willifed Tuttle, Assistant Professor	• • •	600.00
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Agnes Gullickson, Critic in Training	Zelwyn Graham, Critic—Hudson		1,800.00
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Louise Hearst, Assistant Professor 2,000.00	Rose Hanson Professor	• • •	2 000 00
Eva Herndon, Critic in Training. 720,00 Marie Hjelle, Critic—West Waterloo 2,000,00 Mrs. Gladys Hornbaker—Critic 623,00 Mary Ellen Hendricks, Critic in Training 210,00 Ida M. Iverson, Critic in Training 210,00 C. L. Jackson, Professor and High School Principal 2,700,00 Edith Johnson, Critic in Training 765,00 Dora Kearney, Professor 1,988,89 Joanna Kyle, Supervisor 2,000,00 Ruth Michaelson, Critic in Training 510,00 Marjorie Mantor, Critic in Training 630,00 Marjorie Momyer, Critic in Training 550,00 Nettie McKinnon, Instructor 200,00 Katherine O'Toole, Critic in Training 510,00 Annabelle Pollock, Professor 2,000,00 Marna Peterson, Professor 2,250,00 Corinne B. Preston, Critic in Training 630,00 E. Grace Rait, Professor 2,000,00 Marguerite Reese, Critic—Mason City 2,000,00 Mary Leona Sutherland, Critic 2,000,00 Blanche Simmons, Critic—W. Waterloo 2,100,00 Mayme Smith, Critic—Shenandoah 2,000,00 Nathaniel Schneider, Coach an	Louise Hearst, Assistant Professor		2,000.00
Marie Hjelle, Critic—West Waterloo 2,00.00 Mrs. Gladys Hornbaker—Critic 623.00 Mary Ellen Hendricks, Critic in Training 210.00 Ida M. Iverson, Critic in Training 210.00 C. L. Jackson, Professor and High School Principal 2,700.00 Edith Johnson, Critic in Training 765.00 Dora Kearney, Professor 2,000.00 Ruth Michaelson, Critic in Training 510.00 Marjorie Mantor, Critic in Training 630.00 Marjorie Momyer, Critic in Training 855.00 Nettie McKinnon, Instructor 200.00 Katherine O'Toole, Critic in Training 510.00 Annabelle Pollock, Professor 2,250.00 Corinne B. Preston, Critic in Training 630.00 Marrauerite Reese, Critic—Mason City 2,000.00 Marguerite Reese, Critic—Mason City 2,000.00 Mary Leona Sutherland, Critic 2,000.00 Blanche Simmons, Critic—W. Waterloo 2,100.00 Mayme Smith, Critic—Shenandoah 2,000.00 Nathaniel Schneider, Coach and Instructor 2,200.00	Eva Herndon, Critic in Training		720.00
Mrs. Gladys Hornbaker—Critic 623.00 Mary Ellen Hendricks, Critic in Training 210.00 Ida M. Iverson, Critic in Training 210.00 C. L. Jackson, Professor and High School Principal 2,700.00 Edith Johnson, Critic in Training 765.00 Dora Kearney, Professor 1,988.89 Joanna Kyle, Supervisor 2,000.00 Ruth Michaelson, Critic in Training 510.00 Marjorie Mantor, Critic in Training 855.00 Nettie McKinnon, Instructor 200.00 Katherine O'Toole, Critic in Training 510.00 Annabelle Pollock, Professor 2,000.00 Marna Peterson, Professor 2,250.00 Corinne B. Preston, Critic in Training 630.00 E. Grace Rait, Professor 2,000.00 Marguerite Reese, Critic—Mason City 2,000.00 Bertha Robinson, Critic in Training, Mason City 420.00 Mary Leona Sutherland, Critic 2,000.00 Blanche Simmons, Critic—W. Waterloo 2,100.00 Mayme Smith, Critic—Shenandoah 2,000.00 Nathaniel Schneider, Coach and Instructor 2,200.00	Marie Hjelle, Critic—West Waterloo		2,000.00
10.00 10.0	Mrs. Gladys Hornbaker—Critic	• • •	623.00
C. L. Jackson, Professor and High School Principal 2,700,00 Edith Johnson, Critic in Training. 765.00 Dora Kearney, Professor. 1,988.89 Joanna Kyle, Supervisor. 2,000.00 Ruth Michaelson, Critic in Training 510.00 Marjorie Mantor, Critic in Training 630.00 Marjorie Momyer, Critic in Training 550.00 Nettie McKinnon, Instructor 200.00 Katherine O'Toole, Critic in Training 510.00 Annabelle Pollock, Professor. 2,000.00 Marna Peterson, Professor. 2,250.00 Corinne B. Preston, Critic in Training 630.00 E. Grace Rait, Professor. 2,000.00 Marguerite Reese, Critic—Mason City 2,000.00 Bertha Robinson, Critic in Training, Mason City 420.00 Mary Leona Sutherland, Critic. 2,000.00 Blanche Simmons, Critic—W. Waterloo 2,100.00 Mayme Smith, Critic—Shenandoah 2,000.00 Nathaniel Schneider, Coach and Instructor 2,200.00	Ida M. Iverson, Critic in Training	• • •	210.00
Edith Johnson, Critic in Training. 765,00 Dora Kearney, Professor. 1,988,89 Joanna Kyle, Supervisor. 2,000,00 Ruth Michaelson, Critic in Training. 510,00 Marjorie Mantor, Critic in Training. 855,00 Marjorie Momyer, Critic in Training. 200,00 Nettie McKinnon, Instructor 200,00 Katherine O'Toole, Critic in Training. 510,00 Annabelle Pollock, Professor. 2,000,00 Marna Peterson, Professor 2,250,00 Corinne B. Preston, Critic in Training. 630,00 E. Grace Rait, Professor. 2,000,00 Marguerite Reese, Critic—Mason City 2,000,00 Bertha Robinson, Critic in Training, Mason City 420,00 Mary Leona Sutherland, Critic. 2,000,00 Blanche Simmons, Critic—W. Waterloo 2,100,00 Mayme Smith, Critic—Shenandoah 2,000,00 Nathaniel Schneider, Coach and Instructor 2,200,00	C. L. Jackson, Professor and High School Princip	pal	2.700.00
Dora Kearney, Professor. 1,988.89 Joanna Kyle, Supervisor. 2,000.00 Ruth Michaelson, Critic in Training 510.00 Marjorie Mantor, Critic in Training 855.00 Marjorie Momyer, Critic in Training 855.00 Nettie McKinnon, Instructor 200.00 Katherine O'Toole, Critic in Training 510.00 Annabelle Pollock, Professor. 2,000.00 Marna Peterson, Professor 2,250.00 Corinne B. Preston, Critic in Training 630.00 E. Grace Rait, Professor 2,000.00 Marguerite Reese, Critic—Mason City 2,000.00 Bertha Robinson, Critic in Training, Mason City 420.00 Mary Leona Sutherland, Critic 2,000.00 Blanche Simmons, Critic—W. Waterloo 2,100.00 Mayme Smith, Critic—Shenandoah 2,000.00 Nathaniel Schneider, Coach and Instructor 2,200.00	Edith Johnson, Critic in Training		765.00
Joanna Kyle, Supervisor. 2,000.00	Dora Kearney, Professor		1,988.89
Marjorie Mantor, Critic in Training 630.00	Joanna Kyle, Supervisor	• • •	
Marjorie Momyer, Critic in Training 855.00	Mariorie Mantor, Critic in Training	• • •	510.00
Nettle McKinnon, Instructor 200,00 Katherine O'Toole, Critic in Training 510,00 Annabelle Pollock, Professor 2,000,00 Marna Peterson, Professor 2,250,00 Corinne B. Preston, Critic in Training 630,00 E. Grace Rait, Professor 2,000,00 Marguerite Reese, Critic—Mason City 2,000,00 Bertha Robinson, Critic in Training, Mason City 420,00 Mary Leona Sutherland, Critic 2,000,00 Blanche Simmons, Critic—W. Waterloo 2,100,00 Mayme Smith, Critic—Shenandoah 2,000,00 Nathaniel Schneider, Coach and Instructor 2,200,00	Marjorie Momyer, Critic in Training	• • •	
Katherine O'Toole, Critic in Training 510.00 Annabelle Pollock, Professor 2,000.00 Marna Peterson, Professor 2,250.00 Corinne B. Preston, Critic in Training 630.00 E. Grace Rait, Professor 2,000.00 Marguerite Reese, Critic—Mason City 2,000.00 Bertha Robinson, Critic in Training, Mason City 420.00 Mary Leona Sutherland, Critic 2,000.00 Blanche Simmons, Critic—W. Waterloo 2,100.00 Mayme Smith, Critic—Shenandoah 2,000.00 Nathaniel Schneider, Coach and Instructor 2,200.00	Nettie McKinnon, Instructor		200.00
Annabelle Pollock, Professor. 2,000.00 Marna Peterson, Professor. 2,250.00 Corinne B. Preston, Critic in Training. 630.00 E. Grace Rait, Professor. 2,000.00 Marguerite Reese, Critic—Mason City 2,000.00 Bertha Robinson, Critic in Training, Mason City 420.00 Mary Leona Sutherland, Critic. 2,000.00 Blanche Simmons, Critic—W. Waterloo 2,100.00 Mayme Smith, Critic—Shenandoah 2,000.00 Nathaniel Schneider, Coach and Instructor 2,200.00	Katherine O'Toole, Critic in Training		510.00
2,250.00 Corinne B. Preston, Critic in Training. 630.00	Annabelle Pollock, Professor		2,000.00
E. Grace Rait, Professor	Marna Peterson, Professor		2,250.00
Marguerite Reese, Critic—Mason City. 2,000,00 Bertha Robinson, Critic in Training, Mason City 420,00 Mary Leona Sutherland, Critic. 2,000,00 Blanche Simmons, Critic—W. Waterloo 2,100,00 Mayme Smith, Critic—Shenandoah 2,000,00 Nathaniel Schneider, Coach and Instructor 2,200,00	E. Grace Rait. Professor	• • •	2 000 00
Bertha Robinson, Critic in Training, Mason City422,00Mary Leona Sutherland, Critic.2,000,00Blanche Simmons, Critic—W. Waterloo2,100,00Mayme Smith, Critic—Shenandoah2,000,00Nathaniel Schneider, Coach and Instructor2,200,00	Marguerite Reese, Critic-Mason City		2,000.00
Mary Leona Sutherland, Critic	Bertha Robinson, Critic in Training, Mason C	ity	420.00
Biancne Simmons, Critic—W. Waterloo.2,100.00Mayme Smith, Critic—Shenandoah.2,000.00Nathaniel Schneider, Coach and Instructor.2,200.00	Mary Leona Sutherland, Critic		2,000.00
Nathaniel Schneider, Coach and Instructor	Mayma Smith Critic Shanandash	• • •	2,100.00
2,200.00	Nathaniel Schneider, Coach and Instructor	• •	2,000.00
	The state of the s		2,200.00

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1926-27—Continued Educated Educations

	Educational
for	
. Institute	Fund
Selma Schumann, Critic, Mason City	2,000.00
Marguerite Struble, Critic	1,900.00
Lois Swallow, Critic in Training	630.00
Eulalie Turner, Critic—Mason City	.50 2,082.50
Evelyn Thomas, Critic in Training	210.00
Edith Van Syckle, Critic—E. Waterloo	2,000.00
Martha Van Brussell, Critic—W. Waterloo	2,100.00
Florence VanMetre, Critic in Training	630.00
Geneva Wiles, Professor	2,000.00
Dorothy Mae Wheeler, Professor	2,000.00
Helen Waters, Assistant Professor	2,000.00
Verna Wickens, Critic in Training	675.00

Total Teachers' Salaries for Three Terms......\$373,306.03 (Usual salary for Institute Work is \$30.00 and traveling expenses with a few exceptions)

FIRST PAYMENT TEACHERS' SALARIES—SUMMER TERM, 1927 (Four Weeks) Educational

(2 2 3 3 4 4 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Educational
	Purposes
	Fund
Alison Aitchison, Natural Science	\$ 266.66
Roy L. Abbott, Natural Science	277.77
Bernice Allen, Home Economics	222.22
Amy Arey, Education	
Mary Anderson, Rural	
Mrs. Maude Arthur, Rural	150.00
Katherine Buxbaum, English	272.22
Paul F. Bender, Physical Education	212.50
L. Begeman, Physics and Chemistry	
A. E. Brown, Education	
H. S. Buffum, Education	
Frances Botsford, Teaching	
C. H. Bailey, Art and Manual Arts	
C. H. Brown, Art and Manual Arts	
Olive Barker, Music	195.00
Edith Barber, Education	222.22
Wm. Berry, Natural Science	
G. H. Bretnall, Natural Science	233.33
E. J. Cable, Natural Science	333.33
I. S. Condit, Mathematics and Commercial Education	333.33
H. C. Cummins, Mathematics and Commercial Education	241.66
J. W. Charles, Education	283.33
Corley Conlon, Art and Manual Arts	222.22
O. A. Clark, Natural Science	266.66
Roy Collins, Music	68.00
Anna Doffing, German	200.00
Arthur Dickinson, Physical Education	250.00
R. D. Daugherty, Mathematics and Commercial Education	266.66
E. C. Denny, Education	277 77
Berenice Davis, Mathematics and Commercial Education	166.66
Lou R. Dillon, Home Economics	200.00
Harriette Egan, Physical Education	155.55
Carl H. Erbe, Social Science	
H. E. Eells, Rural	
W. B. Fagan, English	
Laura Falkler, English	
Florence Freeman, English	
E. O. Finkenbinder, Education	
Lois Gillam, English	303.33
Edith Ford, Teaching.	200.00
Winifred Gilbert, Natural Science	85.00
Myrtle E. Gaffin, Mathematics and Commercial Education	233.33 216.66
R. W. Getchell, Physics and Chemistry	283.33
E. W. Goetch, Education.	
Agnes Gullickson, Teaching	211.11
John D. Gemmill, Social Science	266.66
Irma Green, Teaching	
Pearl Hogrefe, English	222.22
Ida Huglin, English	200.00
Miss Grace Hunter, English	170.00
L. Halverson, Natural Science	212.50
Louise Hearst, Natural Science	222.22
L. Geneice Hoffman, Physical Education	200.00

FIRST PAYMENT TEACHERS' SALARIES—SUMMER TERM, 1927—Continued

1927—Continued	77.7
	Educational
	Purposes Fund
Homer C. Haddox, Romance Languages	
C B Honory Development Chemistry	255.55 244.44
S. F. Hersey, Physics and Chemistry	200.00
Tile Hatch Policious Education	200.00
D B Hollingsworth Education	200.00
A W Hayt Education	. 277.77 277.77
W. F. Hoye, Education	150.00
W. E. Hdys, Music	150.00
Miles Handrick Marching.	85.00 70.00
Ever Hendrick, Teaching	10.00
Many D. Hunton Carial Colomb	85.00 222.22
Mary B. Hunter, Social Science	200.00
Who Chan Hunter Francish	100.00
Mrs. Grace Hunter, English	183.33
G I John Backing	70.00
C. L. Jackson, Teaching	300.00
Vivian Johnson, Home Economics	. 170.00
W. H. Kadesch, Physics and Chemistry	291.66
Dora Kearney, Teaching	222.22
C. R. Reim, Social Science.	250.00
C. W. Eline, Education	170.00
C. W. Kille, Education	250.00
Fred Riuss, Social Science	170.00
Edward F. Rurtz, Orchestra	273.33
Homer C. Haddox, Romance Languages S. F. Hersey, Physics and Chemistry Mary F. Hearst, Religious Education Ella Hatch, Religious Education R. R. Hollingsworth, Education A. W. Hoyt, Education W. E. Hays, Music Mrs. Gladys Hornbaker, Teaching Ellen Hendrick, Teaching Ellen Hendrick, Teaching Eva Herndon, Teaching Mary B. Hunter, Social Science O. S. Hamer, Rural Mrs. Grace Hunter, English Ida Iversen, Teaching C. L. Jackson, Teaching Wivian Johnson, Home Economics W. H. Kadesch, Physics and Chemistry Dora Kearney, Teaching C. R. Keim, Social Science Emma G. Kitt, Art and Manual Arts C. W. Kline, Education Fred Kluss, Social Science Edward F. Kurtz, Orchestra S. A. Lynch, English Emma Lambert, English Emma Lambert, English Emma Lambert, English	333.33
C. W. Lambert, English	40.00
C. W. Lantz, Natural Science	277.77
Anna L. Leggett, Home Economics	. 333.33
I. L. Lillenei, Romance Languages	333.33
Eva May Luse, Teaching	333.33
Bertha Martin, English	266.66
F. I. Merchant, Latin and Greek	333.33
Edna O. Miller, Latin and Greek	233.33
F. N. Mead, Physical Education	333.33
L. L. Mendennall, Physical Education	311.11
W. W. Molsberry, Natural Science	233.33
Helena Mouldie, Music	222.22
George R. Mach, Mathematics and Commercial Education	266.66
Julia Mae Myers, Mathematics and Commercial Education	188.33
Mrs. Myrtle Morton, Rural	200.00
F. L. McCreary, Orchestra	241.00
M. J. Nelson, Education	277.77
Karl Nolte, Rural	200.00
J. B. Paul, Education	283.33
D. P. Phillips, Natural Science	277.77
Marna Peterson, Teaching	250.00
John Partington, Social Science	185.25
H. G. Palmer, Art and Manual Arts	211.11
Bertha L. Patt, Art and Manual Arts	222.22
Ida Rolli, English	200.00
Kathryn Robb, English	183.33
H. Earl Rath, Natural Science	266.66
inez Radell, Home Economics	211.11
O. B. Read, Physics and Chemistry	244.44
H. A. Riebe, Education.	277.77 222.22
E. Grace Rait, Teaching	196 00
Rose Lena Ruegnitz, Music	126.00
Come M. Richinan, Music.	178.80
Sara M. Riggs, Social Science	233.33
George C. Robinson, Social Science	266.66
Lilly Robinson, Social Science	30.00
Mrs. Minnie Richardson, Rurai	200.00 183.33
Hazel Strayer, English	183.33
Anna M. Sorenson, English	211.11
E I Ctant Broken	200.00
Winfold Coatt Natural Colons	190.00
Vinneid Scott, Natural Science	283.33
Monlya Cabranala Music	200.00
P. O. Chan Mathematics and Communical Education	24.00
More Chart Damance Languages	266.66
May Smith Education	00000
May Smith, Education	222.22 222.22 75.00
C. W. Samson, In. Music	20.00
Mildred Charn Cocial Coionea	200.00
Fred Kluss, Social Science Edward F. Kurtz, Orchestra S. A. Lynch, English Emma Lambert, English Emma Lambert, English C. W. Lantz, Natural Science Anna L. Leggett, Home Economics I. L. Lillehei, Romance Languages Eva May Luse, Teaching Bertha Martin, English F. I. Merchant, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna Mouldie, Music George R. Mach, Mathematics and Commercial Education. Julia Mae Myers, Mathematics and Commercial Education. Julia Mae Myers, Mathematics and Commercial Education. Mrs. Myrtle Morton, Rural F. L. McCreary, Orchestra M. J. Nelson, Education Karl Nolte, Rural J. B. Paul, Education D. P. Phillips, Natural Science Marna Peterson, Teaching John Partington, Social Science H. G. Palmer, Art and Manual Arts Eda Rohlf, English Kathryn Robb, English H. Earl Rath, Natural Science Inez Radell, Home Economics O. B. Read, Physics and Chemistry H. A. Riebe, Education E. Grace Rait, Teaching Rose Lena Ruegnitz, Music Luther A. Richman, Music Sara M. Riggs, Social Science Ceorge C. Robinson, Social Science Mrs. Minnie Richardson, Rural Hazel Strayer, English Anna M. Sorenson, English Anna M. Sorenson, English Anna M. Sorenson, English Winfield Scott, Natural Science Joseph Schaefer, German Marlys Schwarck, Music R. O. Skar, Mathematics and Commercial Education Mrs. Elizabeth Schmidt, Music G. W. Samson, Jr., Music Efflie Schuneman, Art and Manual Arts Earl D. Strong, Social Science	222.22
Earl D Strong Social Science	216.66
Pari D. Building, Social Science	410.00

FIRST PAYMENT TEACHERS' SALARIES—SUMMER TERM,

1927—Continued	EIL IEI	EUI,
Selina Terry, English Isabel Thomes, Romance Languages C. O. Todd, Education M. R. Thompson, Social Science Henrietta Thornton, Art and Manual Arts Mrs. Elizabeth Talcott, Rural Education Mabel E. Turner, Mathematics and Commercial Education Marguerite Uttley, Natural Science Grace VanNess, Physical Education Florence VanMeter, Teaching Dale Welsch, English Alta Wilmarth, Rural Lawrence Whitford, Physical Education Monica R. Wild, Physical Education Monica R. Wild, Physical Education Compared Witter, Physical Education Clara Witter, Physical Education Clara Witter, Physical Education C. W. Wester, Mathematics and Commercial Education E. E. Watson, Mathematics and Commercial C. W. Walters, Education M. J. Wilcox, Educ	Eć 1	iucational Purposes Fund
Selina Terry, English		211.11
Isabel Thomes, Romance Languages		244.44
C. O. Todd, Education	• • • • • •	277.77
Harrietta Thornton Art and Manual Arts	• • • • • • •	$\frac{333.33}{233.33}$
Mrs. Elizabeth Talcott, Rural Education		200.00
Mabel E. Turner, Mathematics and Commercial Education.		198.34
Marguerite Uttley, Natural Science		40.00
Florence VanNeter Teaching		$188.88 \\ 85.00$
Dale Welsch, English		161.50
Alta Wilmarth, Rural		200.00
Lawrence Whitford, Physical Education	• • • • • •	233.33
Phon P. Wohle Physical Education	• • • • • •	$266.66 \\ 200.00$
Doris E. White Physical Education		255.55
Clara Witter, Physical Education		166.66
C. W. Wester, Mathematics and Commercial Education		266.66
E. E. Watson, Mathematics and Commercial		$\frac{291.66}{333.33}$
M. J. Wilcox Education		277.77
Rose Wilcox, Music		30.00
J. A. Wiley, Education		277.77 222.22
Irving Wolfe, Music	• • • • • •	222.22 222.22
F. W. Wellhorn Social Science		244.44
W. L. Wallace, Social Science		266.66
R. C. Williams, Rural		200.00
Maude Wakefield, Rural	• • • • • •	200.00
Alice Wayeh Art and Manual Arts		$200.00 \\ 200.00$
E. M. Winslow, Social Science		170.00
W. A. Young, Social Science		241.66
Total	\$	36,261.89
SALARIES PAID TEACHERS AT EXTENSION SHIMM	ER SCH	Z.TOOT
SALARIES PAID TEACHERS AT EXTENSION SUMMI SUMMER TERM 1927	ER SCH	OOLS
SALARIES PAID TEACHERS AT EXTENSION SUMMI SUMMER TERM 1927 (Four Weeks)	ER SCH	OOLS
SALARIES PAID TEACHERS AT EXTENSION SUMMI SUMMER TERM 1927 (Four Weeks)	ER SCH	IOOLS Summer
		Summer School
		Summer School Extension
(Four Weeks)		Summer School
		Summer School Extension
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$		Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$		Summer School Extension
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 233.33	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 233.33 183.33	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 233.33 183.33 250.00 125.00	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 233.33 183.33 250.00 125.00	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 233.33 183.33 250.00 125.00	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 233.33	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.000 233.33 233.33 255.000 125.00 177.08 233.33 233.33 183.33 183.33	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 233.33	Summer School Extension Fund
Ames, Iowa: Mary Jane Wyland, Assistant Director\$ Albia, Iowa:	216.66 333.33 197.92 100.00 233.33 233.33 183.32 25.00 177.08 233.33 233.33 233.33 66.67	Summer School Extension Fund
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 183.33 66.67 83.33	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 183.33 66.67 83.33	Summer School Extension Fund
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 233.33 250.00 125.00 177.08 233.33 233.33 183.33 66.67 83.33	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 183.33 66.67 83.33	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 233.33 250.00 177.08 233.33 183.33 66.67 83.33 31.25	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 233.33 250.00 125.00 177.08 233.33 183.33 66.67 83.33 31.25	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 233.33 250.00 125.00 177.08 233.33 333.33 333.33 333.33 208.33 208.33 200.00 208.33	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 233.33 183.33 66.67 88.33 31.25	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. Albia, Iowa: E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. W. H. Fasold, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor Dorothy Humiston, Instructor Myrta Harlow, Instructor Myrta Harlow, Instructor Mrs. E. L. Ritter, Instructor	216.66 333.33 197.92 100.00 233.33 233.33 250.00 125.00 177.08 233.33 266.67 83.33 31.25 333.33 208.33 200.00 208.33 200.00 208.33 200.00 166.68 83.33	Summer School Extension Fund \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. E. L. Ritter, Director. R. H. Bracewell, Instructor. Edna Clyman, Instructor. J. R. Cougill, Instructor. G. E. Davis, Instructor. Lucile Duncan, Instructor. Lucile Duncan, Instructor. Stena Hansen, Instructor. Stena Hansen, Instructor. Mabel Henderson, Instructor. F. W. Jones, Instructor. H. Ostergaard, Instructor. Charlotte Williams, Instructor. Dorothy Humiston, Instructor. Myrta Harlow, Instructor. Myrta Harlow, Instructor. Mrs. E. L. Ritter, Instructor.	216.66 333.33 197.92 100.00 233.33 250.00 125.00 177.08 233.33 233.33 183.33 66.67 83.33 31.25 333.33 208.33 208.33 200.00 166.66	Summer School Extension Fund \$216.66

SALARIES PAID TEACHERS AT EXTENSION SUMMER SCHOOLS —Continued

—Continued		-
	1	Summer School Extension
Sue Dodd, Instructor Eulalie Turner, Instructor. S. Dill Browne, Instructor. Kitty Tiedemann, Instructor.	183.33 235.60 42.00 21.00	Fund
Croston Jowa		2,255.24
Creston, Iowa: N. H. Ringstrom, Director. Genevieve Anderson, Instructor. Glenn Bakkum, Instructor. Zilpha Chandler, Instructor Martha Gilbert, Instructor Jean Gleaves, Instructor Jessie Lawson, Instructor. C. L. McDowell, Instructor. Mrs. Dorothy McKeen, Instructor John Slocum, Instructor W. A. Thalman, Instructor Alice Thayer, Instructor F. W. Vorhies, Instructor W. J. Yourd, Instructor W. G. Pence, Instructor Verna Saunders, Instructor		
Harlan, Iowa:		2,542.88
Harlan, Iowa: F. E. Fuller, Director. Mrs. Glenn Bakkum, Instructor. Mildred A. Dawson, Instructor. Loretta M. Doherty, Instructor. S. N. McKinsey, Instructor. E. A. Ralston, Instructor. Beulah Reed Shoemaker, Instructor. Genevieve Staudt, Instructor. H. D. Taylor, Instructor. F. A. Welch, Instructor. Maud Wenck, Instructor. T. K. Lloyd, Instructor.	\$ 333.33 175.00 175.00 155.83 200.00 216.66 148.75 183.33 177.08 216.66 183.33 20.00	
		2,184.97
Ida Grove, Iowa: Jno. R. Slacks, Director. C. W. Sankey, Instructor. H. P. Trumbo, Instructor. F. H. Gilliland, Instructor. J. D. Jackson, Instructor. Zora Spizz, Instructor. Edith Oakley, Instructor. Letitia Whitten, Instructor. Alta A. Robinson, Instructor. Marguerite Logan, Instructor.	\$ 333.33 233.33 208.33 180.00 141.66 160.00 191.66 160.00	
Changer Town		2,001.64
Spencer, Iowa: Fred D. Cram, Director. Ethel Arser, Instructor. Vilda Barker, Instructor Florence Churchill, Instructor Harriett Crabb, Instructor. C. E. Day, Instructor. L. J. Gillis, Instructor. O. J. Jerde, Instructor. Nona Isabel Jordan, Instructor. Anna C. Larson, Instructor. J. R. McAnnelly, Instructor Lavane Sellers, Instructor.	\$ 333.33 166.66 175.00 175.00 166.66 208.33 208.33 216.66 175.00 183.33 250.00	2,424.96
		•
Total Salaries (Four Weeks)—Extension Summer Schools, 1927	1926-1927	\$14,290.91
Ralph Bernett		\$ 2,379.00 26.40
MUSIC FUND (FEES ONLY) 12 MONTHS, Olive Barker Ralph Bernett Anna Gertrude Childs. Naomi Evans Alta Freeman		231.00 2,808.50 4,136.50

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W. E. Hays Ednah Hopkins Mrs. Lucile Reding Johnson Edward F. Kurtz F. L. McCreary Marion Ransier Luther A. Richman Rose Lena Ruegnitz George W. Samson, Jr. Mrs. Elizabeth B. Schmidt Refunds			1,706.00 36.00 408.00 3,398.66 1,323.00 459.00 2,742.00 1,070.00 4,136.00 4,86.10
Total Music Fees	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • •	\$27,662.16
Summer School Extension Extension Book	DIFFERENT	Balances . \$ 92,483.02 . 13,865.49	7 1, 1927
Building Business Income		. 2,973.71 . 12,306.82 . 3,287.34	
Music		$\begin{array}{ccc} . & 3,287.34 \\ . & 1,965.91 \end{array}$	
L. S. R. Memorial Hospital		6.116.30	
Hospital Extension Purposes		6,116.30 7,564.78	
			\$144,606.98
RECEIPTS FO	D VEAD 109	7-1098	, . ,
State Appropriations:	R IEAR 132	1-1320	
Administration Physical Plant	\$ 50,000.00		
Physical Plant	90,500.00 413,000.00		
Educational Purposes Extension Purposes	30,000.00		
Extension Purposes	25,000.00		
General Improvement	10,000.00		
			618,500.00
Special Funds: Laura Spelman Rockefeller Memorial			8,624.25
Other Sources:			
Administration:	\$ 32,426.82		
Transfer Sales of Multigraph Work, Transcripts, etc. Telephone and Telegraph			
Transcripts, etc	$\substack{1.081.76 \\ 279.92}$		
Telephone and Telegraph	219.92		
Discribed Discri		33,788.50	
Physical Plant: Transfers	\$ 45,007.08		
Use of Auditorium	175.00		
Use of Auditorium Auto Rental Golf Tickets	$\begin{array}{c} 175.00 \\ 25.75 \end{array}$		
Golf Tickets	$86.00 \\ 157.69$		
Use of Gymnasium	91.28		
Sale of Miscellaneous Articles	513.44		
-		46,056.24	
Educational Purposes:		20,000121	
Transfers	\$123,332.06		
Transfers	11.72		
-			
Extension Purposes:		123,343.78	
Transfers	\$ 6,774.40		
Extension Class Receipts Correspondence Course Re-	2,265.00		
cerpts	2,358.58		
Sale of Tests	537.24		
-		11,935.22	
Summer School Extension:		11,000.22	
Tuition—1927—	\$ 3,762.52	đ	•
Albia Ames	\$ 3,762.52 200.00		
Burlington Creston	2,638,25		
Creston	592.41		
Harlan	649.41		

Ida Grove		$\begin{array}{c} 162.37 \\ 421.54 \\ 1.75 \end{array}$			
-				8,428.25	
Educational Income: Affiliated School Tuition— District No. 2. District No. 3 District No. 4 District No. 5. District No. 8 District No. 9 Cedar Falls Cherokee District No. 10 District No. 10	\$ 5, 1,	12.65 21.71 329.29 225.14 15.82 48.17 762.69 107.50 64.12 178.36		8,428.29	
Correspondence Courses Tuition Fees Interest on Daily Balances. Credit Extension Miscellaneous Fees			\$ 	7,765.45 3,814.50 197,862.02 1,523.20 2,258.00 16,244.34	
Tytongian Poole			\$	229,467.51	
Extension Book: Sale of Text BooksBusiness Income: Dormitory	\$ 66.	365.60	\$	3,546.92	
Cafeteria Hospital Store Change in Purchasing Bond. Interest on Investments	85, 13,	453.01 971.20 106.51 635.76 148.75			
General Improvement:			\$1	66,680.83	
Transfers	\$ 7,	528.77 111.95			
Puilding Fund:				7,640.72	
Building Fund: Interest on Investments Hospital Fund: Transfer	\$ 2.	663.87		6,613.59	
Miscellaneous (Board)		68.00			
Music				2,731.87	
Music: Fees				27,296.65	
					676,154.33
Grand Total Less Transfers		 			\$1,439,261.31 217,733.00
					\$1,221,528.31
	ESUME				
Balance on hand, July 1, 1927 Received from State Appropriation Received from Other Sources	ns	• • • • •	\$1 6	44,606.98 18,500.00 76,154.33	
Less Transfers					\$1,439,261.31 217,733.00
Net Support-1927-1928					\$1,221,528.31
ITEMIZED EXP	ENDIT	URES,	192	7-28	
Educational Purposes Fund: Salaries, Teachers Salaries, Substitute Teachers Salaries, Student Assistants Salaries, Librarians Books and Supplies—Library. Salaries, Housekeeper and Taxi	dermis	 	. \$4	88,239.04 1,087.81 8,013.35 21,108.86 15,174.72 2,720.00	
Dhygical Dlant and Ononetics					\$536,343.78
Physical Plant and Operation: Salaries, Supervision Salaries, Heating Plant			. \$	3,300.00 1,680.00	

Salaries Power Plant	5,160.00	
Salaries, Power Plant. Salaries, Maintenance and Buildings. Fuel Repairs, Mechanical and Equipment. Repairs, Buildings Equipment Laundry Salaries Laundry Supplies General Supplies Autos	51,083.38	
Repairs, Mechanical and Equipment	43,230.36 2,505.55 12,705.44 1,720.61	
Repairs, Buildings Equipment	12,705.44 $1,720.61$	
Laundry Salaries	2,871.81 741.28	
General Supplies	10,936.59	
Autos	621.22	
Administration and Conoral		\$136,556.24
Administration and General: Salaries, Administrative Officers Salaries, Executive Officers and Stenographers Office Supplies Printing and Advertising Stamps and Envelopes. Traveling Expenses Telephone and Telegraph Equipment Repairs Miscellaneous	\$ 26,362.57	
Salaries, Executive Officers and Stenog-	38,532.94	
Office Supplies	3,362.91	
Stamps and Envelopes	8,621.99 $3,189.10$	
Traveling Expenses	$310.48 \\ 467.17$	
Equipment	2.503.41	
Miscellaneous	2.35 193.03	
Miscellaneous Diplomas	242.55	
-		\$ 83,788.50
Educational Income: Departmental Expenses	\$ 14,730.88	
Athletics Correspondence Courses	8,512.83	
	133.68	
Lectures, Vespers, etc. Debate Clubs	6,000.00 845.63	
Refunds	E 0.47 C9	
Commencement Expenses	161.65 2,310.00	
Consolidated School Conference	692.23	
Alumni Reception	300.00 350.00	
Commencement Expenses Credit Extension Consolidated School Conference Alumni Reception Recreational Park Annuity Transfers	217,733.00	
		\$ 262,577.95
Hospital: Salaries, Employees	\$ 5,575.95	
Wages, Extra Nurses	170.12	
Wages, Extra Nurses. Supplies Telephone and Telegraph. Equipment	$2,849.23 \\ 67.07$	
Equipment	185.80	
Garage of Galactic Destructions		\$ 8,848.17
Summer School Extension: Salaries, Teachers	\$ 29,081.26	
Salaries, Teachers Wages, Stenographers and Janitors	$2,167.37 \\ 84.77$	
wages, Stenographers and Jantors Equipment and Supplies Office Expenses Printing and Advertising Organization Traveling Expenses Express, Freight and Drayage Water, Gas and Light Refunds Cash Advenced to Directors	433.70	
Organization	$323.06 \\ 2,156.09$	
Traveling Expenses	67.89 85.56	
Water, Gas and Light	129.46	
Refunds Cash Advanced to Directors	$\frac{32.83}{750.00}$	
Cash Advanced to Directors		
Extension Purposes:		\$ 35,311.99
Extension Purposes: Organization and Direction— *Salarias (Director and Associa		
*Salaries (Director and Associate Director) \$ 5,942.42 Expenses		
Expenses 563.32	\$ 6,505.74	
Office Supplies	766.18	
Stamps and Envelopes	$1,189.08 \\ 259.80$	
Telephone and Telegraph	$125.65 \\ 620.67$	
Office Supplies Printing Stamps and Envelopes Telephone and Telegraph Tests and Bulletins Child Welfare Miscellaneous Salaries Stenographers	127.27	
Miscellaneous	$\frac{3.00}{4,277.91}$	
, seemed a provide the seemed	,	\$ 13,875.30

General Study Centers— Salaries Expenses			\$	4,439.41 4,644.62	
Extension Class Work— Salaries Expenses			\$	4,414.44 1,374.68	9,084.03
*School Service— Salaries Expenses			\$	16,380.38 4,319.14	5,789.12
Extension Association Meeting: Traveling Expenses					20,699.52 52.03
Total					\$ 49,500.00
Business Income: Dormitory— Salaries, Employees Wages, Cleaning Women Wages, Desk Assistants. Wages, Extra Cleaning Telephone and Telegraph Supplies Equipment Repairs Room Rent Refunds Water and Gas Miscellaneous Building Investments				81,500.81	
Store:	\$	1,500.00	•	0-,000	
Salaries Supplies Assistants	·	9,382.14			
Cafeteria— Salaries, Employees Wages, Cooks Wages, Cashiers Telephone and Telegraph Water and Gas Equipment Repairs Supplies Miscellaneous	\$	6,437.02 6,607.76 1,077.42 61.50 1,968.12 1,100.81 163.20 64,287.38 37.38	\$	11,205.74	
			\$	81,740.59	
General Improvement: Athletic Field and Grading Major Repairs Golf Links Repairs, Boilers Bleachers Training School Play Ground Driveway President's Cottage	\$	9,789.23 340.16 221.10 1,639.43 4,303.74 776.11 252.35 318.60			\$174,447.14
Music:			\$	17,640.72	
Private Music Fees			\$	26,316.49	
*Salaries of Regular Extension I F. D. Cram, Extension Professon E. L. Ritter, Extension Profes F. E. Fuller, Extension Profes Ida Huglin, Extension Profess H. C. Moeller, Extension Profes Lou Shepherd, Extension Profe I. H. Hart, Director	sor sor sor. sor.	`` ``	\$	2,595.00 2,737.78 2,350.00 2,062.77 2,225.00	ows:
(Loss of Salary for Institute Wo			\$	20.067.14	

STATE TEACHERS COLLEGE—SECR	ETARY'S REPORT 407
Extension Book: Cash advanced to Directors for Express and Freight \$ 250.00 Text Books purchased to sell to students	
Laura Spelman Rockefeller Memorial: Salaries \$ 5,826.30 Traveling Expenses 1,359.98 Supplies 645.31 Telephone and Telegraph 19.84	\$ 5,945.85
	\$ 7,851.43
Total Disbursements for 1927-28 Less Transfers	\$1,345,128.26 \$17,733.00
Net Disbursements	\$1,127,395.26
SALARIES PAID SUMMER TI (Eight Weeks)	
Aligan Aitabigan Natural Saianga	Educational Purposes Total
Alison Aitchison, Natural Science. Roy L. Abbott, Natural Science. Bernice Allen, Home Economics. Amy Arey, Education. Mrs. Maude Arthur, Rural Mary Anderson, Teaching. Katherine Buxbaum, English. Paul F. Bender, Physical Education. W. E. Beck, Mathematics and Commercial. L. Begeman, Physics and Chemistry. A. E. Brown, Education. H. S. Buffum, Education. Frances Botsford, Teaching. C. H. Bailey, Art and Manual Arts. C. H. Brown, Art and Manual Arts. Olive Barker, Music. Edith Barber, Education.	Purposes Total

Wm. Berry, Natural Science.
G. H. Bretnall, Natural Science.
E. J. Cable, Natural Science.
I. S. Condit, Mathematics and Commercial.
H. C. Cummins, Mathematics and Commercial.
J. W. Charles, Education.
Corley Conlon, Art and Manual Arts.
Vayle Briden, Chemistry Assistant.
Mary Caldwell, Teaching.
O. R. Clark, Natural Science.
Roy Collins, Music.
Anna Doffing, German.
Bereneice Davis, Mathematics and Commercial.
Arthur Dickinson, Physical Education.
R. D. Daugherty, Mathematics and Commercial.
E. C. Denny, Education.
Lou R. Dillon, Home Economics.
Mildred Dyer, Romance Languages.
Harriette Egan, Physical Education.

Mildred Dyer, Romance Languages.

Harriette Egan, Physical Education.

Carl H. Erbe, Social Science.

H. L. Eells, Rural

W. B. Fagan, English

Laura Falkler, English

Elorence Freeman, English

E. O. Finkenbinder, Education.

C. A. Fullerton Music

Florence Freeman, English.

E. O. Finkenbinder, Education.
C. A. Fullerton, Music.
Edith Ford, Teaching.
Lois Gillam, English.
Winifred Gilbert, Natural Science.
Myrtle E. Gaffin, Mathematics and Commercial.
R. W. Getchell, Physics and Chemistry.
E. W. Goetch, Education.
Agnes Gullickson, Teaching.
John D. Gemmill, Social Science.
Irma Green, Teaching.
Vera Geiger, Mathematics and Commercial.
Pearl Hogrefe, English.

Ida Huglin, English...
Miss Grace Hunter, English...
L. Halverson, Natural Science...

466.67 666.67

666.67 483.34

566.67

444.44

533.34

160.00

400.00

500.00

533.34

555.56

400.00

355.55

311.11

550.00

566.67

366.67 366.67

583.34 666.67

170.00

400.00

466.67

433.34

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444.44

533.34

140.00

250.00

444.44

400.00

400.00

500.00

83.34

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666.67 666.67

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566.67 366.67

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466.67

433.34 566.67

566.67

444.44

533.34

140.00

250.00 444.44

400.00

400.00

500.00

83.34

Louise Hearst, Natural Science	444.44	444.44
Louise Hearst, Natural Science L. Geneice Hoffman, Physical Education Homer C. Haddox, Romance Languages. S. F. Hersey, Physics and Chemistry. Mary F. Hearst, Religious Education Ella Hatch, Religious Education R. R. Hollingsworth, Education A. W. Hoyt, Education W. E. Hays, Music. Myrtle Hinderman, Physical Education Mrs. Gladys Hornbaker, Teaching Ellen Hendrick, Teaching. Eva Herndon, Teaching. Mary B. Hunter, Social Science O. S. Hamer, Rural. Mrs. Grace Hunter, English Ida Iversen, Teaching. C. L. Jackson, Teaching. Vivian Johnson, Home Economics. W. H. Kadesch, Physics and Chemistry. Dora Kearney, Teaching. C. R. Keim, Social Science Emma G. Kitt, Art and Manual Arts C. W. Kline, Education Fred Kluss, Social Science Edward F. Kurtz, Orchestral. S. A. Lynch, English C. W. Lantz, Natural Science Anna L. Leggett, Home Economics I. L. Lillehei, Romance Languages. Bertha Martin, English F. I. Merchant, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek Edna O. Miller, Latin and Greek E. N. Mead, Health Director. L. L. Mendenhall, Physical Education	400.00	400.00
Homer C. Haddox, Romance Languages	511.11	511.11
S. F. Hersey, Physics and Chemistry	488.89	488.89
Mary F. Hearst, Religious Education	400.00 400.00	$\frac{400.00}{400.00}$
R R Hollingsworth Education	555.56	555.56
A. W. Hoyt. Education	555.56	555.56
W. E. Hays, Music	400.00	400.00
Myrtle Hinderman, Physical Education	217.22	217.22
Mrs. Gladys Hornbaker, Teaching	170.00	170.00
Ellen Hendrick, Teaching	$140.00 \\ 170.00$	$140.00 \\ 170.00$
Mary R Hunter Social Science	444.44	444.44
O. S. Hamer, Rural	400.00	400.00
Mrs. Grace Hunter, English	366.67	366.67
Ida Iversen, Teaching	140.00	140.00
C. L. Jackson, Teaching	600.00	600.00
Will Vodersh Physics and Chemistry	$\frac{400.00}{583.34}$	400.00
Dora Kearney Teaching	444.44	583.34 444.44
C. R. Keim Social Science.	500.00	500.00
Emma G. Kitt. Art and Manual Arts	400.00	400.00
C. W. Kline, Education	500.00	500.00
Fred Kluss, Social Science	400.00	400.00
Edward F. Kurtz, Orchestral	546.67	546.67
S. A. Lynch, English	$666.67 \\ 555.56$	666.67 555.56
Anna I. Leggett Home Economics	666.67	666.67
I. L. Lillehei. Romance Languages	666.67	666.67
Bertha Martin, English	533.34	533.34
F. I. Merchant, Latin and Greek	666.67	666.67
Edna O. Miller, Latin and Greek	466.67	466.67
F. N. Mead, Health Director	666.67	666.67
W. W. Molaborry, Natural Science	$622.22 \\ 466.67$	$622.22 \\ 466.67$
Dorothy Mueller Physical Education	216.66	216.66
George R. Mach. Mathematics and Commercial	533.34	533.34
Julia Mae Myers, Mathematics and Commercial	376.67	376.67
Mrs. Myrtle Morton, Rural	400.00	400.00
F. I. Merchant, Latin and Greek Edna O. Miller, Latin and Greek F. N. Mead, Health Director. L. L. Mendenhall, Physical Education W. W. Molsberry, Natural Science. Dorothy Mueller, Physical Education George R. Mach, Mathematics and Commercial Julia Mae Myers, Mathematics and Commercial. Mrs. Myrtle Morton, Rural Helena Mouldie, Music F. L. McCreary, Orchestral M. J. Nelson, Education Karl Nolte, Rural Marna Petersen, Teaching D. P. Phillips, Education John Partington, Social Science Zella Pattee, Home Economics H. G. Palmer, Art and Manual Arts Bertha L. Patt, Art and Manual Arts Bertha L. Patt, Art and Manual Arts H. Earl Rath, Natural Science Inez Radell, Home Economics O. B. Read, Physics and Chemistry H. A. Riebe, Education Rose Lena Ruegnitz, Music Luther A. Richman, Music Sara M. Riggs, Social Science Geo. C. Robinson, Social Science Mrs. Minnie Richardson, Rural Hazel Strayer, English Anna M. Sorenson, English Philla Slattery, English Natel Science Geo. C. Robinson, Social Science Mrs. Minnie Richardson, Rural Hazel Strayer, English Anna M. Sorenson, English Philla Slattery, English C. J. Stout, English Winfield Scott, Natural Science Mary Short, Romance Languages May Smith, Education Mrs. Elizabeth Schwildt	144.44	144.44
M. I. Nolcon, Education	490.00 555.56	490.00 555.56
Karl Nolte Rural	400.00	400.00
Marna Petersen. Teaching	125.00	125.00
D. P. Phillips, Education	555.56	555.56
J. B. Paul, Education	566.67	566.67
John Partington, Social Science	390.00	390.00
Zella Pattee, Home Economics	$\begin{array}{c} 42.00 \\ 422.21 \end{array}$	$42.00 \\ 422.21$
Rerthe I. Patt Art and Manual Arts	444.44	444.44
Ida Rohlf. English	400.00	400.00
Kathryn Robb, English	366.67	366.67
H. Earl Rath, Natural Science	533.34	533.34
Inez Radell, Home Economics	422.22	422.22
O. B. Read, Physics and Chemistry	488.89	488.89
Pose Lene Puegnitz Music	$555.56 \\ 252.00$	$555.56 \\ 252.00$
Luther A. Richman, Music	357.60	357.60
Sara M. Riggs, Social Science	466.67	466.67
Geo. C. Robinson, Social Science	533.34	533.34
Mrs. Minnie Richardson, Rural	400.00	400.00
Hazel Strayer, English	488.89	488.89
Anna M. Sorenson, English	$\frac{422.22}{400.00}$	422.22 400.00
E I Stout English	380.00	380.00
Winfield Scott. Natural Science	566.67	566.67
Joseph Schaefer, German	400.00	400.00
R. O. Skar, Mathematics and Commercial	533.34	533.34
Mary Short, Romance Languages	444.44	444.44
May Smith, Education	444.44	444.44
G W Samson Jr Music	$\frac{150.00}{40.00}$	$150.00 \\ 40.00$
Mildred Sharp, Social Science	400.00	400.00
Effie Schuneman, Art and Manual Arts	444.44	444.44
Earl D. Strong, Social Science	433.34	433.34
Selina Terry, English	422.22	422.22
C. O. Todd, Education	555.56	555.56
M R Thompson Social Science	48.00 666.67	48.00 666.67
R. O. Skar, Mathematics and Commercial. Mary Short, Romance Languages. May Smith, Education. Mrs. Elizabeth Schmidt, Music. G. W. Samson, Jr., Music. Mildred Sharp, Social Science. Effile Schuneman, Art and Manual Arts. Earl D. Strong, Social Science. Selina Terry, English. C. O. Todd, Education. Marlys Schwarck, Orchestral. M. R. Thompson, Social Science. Isabel Thomes, Romance Languages.	97.78	666.67 9 7.78

SALARIES PAID SUMMER TERM-1927 (Eight We	eks)Con	tinued
Éduca		
Purposition Thornton Ant and Manual Anta	oses 466.67	Total 466.67
Henrietta Thornton, Art and Manual Arts	400.00	400.00
Mrs. Elizabeth Talcott, Rural	466.67	466.67
Margnarita Httlay Natural Science	800.00	800.00
Florence VanMetre, Teaching. Grace VanNess, Physical Education.	$170.00 \\ 94.45$	$170.00 \\ 94.45$
Dale Welsch, English	380.00	380.00
Rhea Wahle, Physical Education	150.00	150.00
Alta Wilmarth, Rural Education	400.00	400.00
Lawrence Whitford, Physical Education	$\frac{466.67}{533.34}$	$\frac{466.67}{533.34}$
Monica R. Wild, Physical Education	511.11	511.11
Clara Witter, Physical Education	333.34	333.34
C. W. Wester, Mathematics and Commercial	$\frac{533.34}{277.78}$	$533.34 \\ 277.78$
C. W. Wester, Mathematics and Commercial. Theresa Wild, Music Rose Wilcox, Orchestral E. E. Watson, Mathematics and Commercial. C. W. Wester, Education	60.00	60.00
E. E. Watson, Mathematics and Commercial	583.34	583.34
G. W. Walters, Education. M. J. Wilcox, Education J. A. Wiley, Education.	666.67	666.67
M. J. Wilcox, Education	555.56	555.56
J. A. Wiley, Education	555.56 444.44	555.56 444.44
Irving W. Wolfe, Music. Helen Waters, Teaching. F. W. Wellborn, Social Science. W. L. Wallace, Social Science.	444.44	444.44
F. W. Wellborn, Social Science	488.89	488.89
W. L. Wallace, Social Science	533.34	533.34
D. S. Wright, Religious Education R. C. Williams, Rural Maude Wakefield, Rural Leila Wassom, Rural	$250.00 \\ 400.00$	$250.00 \\ 400.00$
Manda Wakafield Rural	400.00	400.00
Leila Wassom. Rural	400.00	400.00
Alice Waugh, Art and Manual Arts E. M. Winslow, Social Science	400.00	400.00
E. M. Winslow, Social Science	400.00	400.00
W. A. Young, Social Science	483.34	483.34
Total	\$	73,007.79
SALARIES PAID TEACHERS AT EXTENSION SUM	MED COLL	OT C
SUMMER TERM, 1927	MER SCIIC	
(Eight Weeks)		
Ames, Iowa:		
	433.34_ \$	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$	433.34 \$	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00 416.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00 416.67 333.35	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00 416.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00 416.67 333.35 466.67 466.67 366.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00 416.67 333.35 466.67 466.67 366.67 500.00	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa:	666.67 450.00 416.67 333.35 466.67 466.67 366.67 500.00 416.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$ Ellen Smith, Instructor R. H. Bracewell, Instructor Edna Clyman, Instructor J. R. Cougill, Instructor G. E. Davis, Instructor Lucile Duncan, Instructor Lucile Duncan, Instructor W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor	666.67 450.00 416.67 333.35 466.67 466.67 366.67 500.00 416.67 416.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$ Ellen Smith, Instructor R. H. Bracewell, Instructor Edna Clyman, Instructor J. R. Cougill, Instructor G. E. Davis, Instructor Lucile Duncan, Instructor Lucile Duncan, Instructor W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor	666.67 450.00 416.67 333.35 466.67 466.67 366.67 500.00 416.67 416.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 466.67 500.00 416.67 416.67 466.67 466.67 366.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67 366.67 \$666.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 416.67 466.67 366.67 366.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$ Ellen Smith, Instructor R. H. Bracewell, Instructor Edna Clyman, Instructor J. R. Cougill, Instructor G. E. Davis, Instructor Lucile Duncan, Instructor Lucile Duncan, Instructor W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor Burlington, Iowa: H. C. Moeller, Director W. G. Brooks, Instructor Eva Burnett, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 466.67 366.67 \$666.67 \$666.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$ Ellen Smith, Instructor R. H. Bracewell, Instructor Edna Clyman, Instructor J. R. Cougill, Instructor G. E. Davis, Instructor Lucile Duncan, Instructor Lucile Duncan, Instructor W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor Burlington, Iowa: H. C. Moeller, Director W. G. Brooks, Instructor Eva Burnett, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 466.67 366.67 366.67 366.67 366.67 400.00 416.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst \$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 466.67 366.67 \$666.67 \$666.67 \$100.00 416.67 400.00 416.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst \$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 466.67 366.67 350.00 416.67 466.67 3466.67 350.00 416.67 400.00 333.34	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst \$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 366.67 366.67 \$ 666.67 350.00 416.67 400.00 333.34 166.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$ Ellen Smith, Instructor R. H. Bracewell, Instructor Edna Clyman, Instructor J. R. Cougill, Instructor G. E. Davis, Instructor Lucile Duncan, Instructor Lucile Duncan, Instructor W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor Burlington, Iowa: H. C. Moeller, Director W. G. Brooks, Instructor Eva Burnett, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 466.67 366.67 350.00 416.67 466.67 3466.67 350.00 416.67 400.00 333.34	433.34

Jessie Lawson, Instructor C. L. McDowell, Instructor Mrs. Dorothy McKeen, Instructor	108.33 300.00 316.67
W. A. Thalman, Instructor Alice Thayer, Instructor F. W. Vorhies, Instructor W. J. Yourd, Instructor	333.34 450.00 366.67 400.00 400.00 \$ 5,058.36
Harlan, Iowa: F. E. Fuller, Director. Florence S. Bakkum, Instructor Loretta M. Doherty, Instructor Mildred A. Dawson, Instructor S. N. McKinsey, Instructor E. A. Ralston, Instructor Beulah Reed Shoemaker, Instructor Genevieve Staudt, Instructor H. D. Taylor, Instructor F. A. Welch, Instructor Maude Wenck, Instructor	666.67 350.00 366.67 350.00 400.00 433.34 350.00 366.67 416.67 433.34 366.67 \$ 4,500.03
Ida Grove, Iowa: Jno. R. Slacks, Director. C. W. Sankey, Instructor. H. P. Trumbo, Instructor. F. H. Gilliland, Instructor. J. D. Jackson, Instructor. Edith Oakby, Instructor Letitia Whitten, Instructor Marguerite Logan, Instructor Alta A. Robinson, Instructor Zora Spizz, Instructor	666.67 466.67 466.67 416.67 400.00 320.00 320.00 320.00 330.00 383.34
Spencer, Iowa: Fred D. Cram, Director. Fred D. Cram, Director. Sethel Arser, Instructor Vilda Barker, Instructor Florence Churchill, Instructor Harriett Crabb, Instructor C. E. Day, Instructor L. J. Gillis, Instructor O. J. Jerde, Instructor Nona Isabel Jordan, Instructor John A. Larson, Instructor J. R. McAnelly, Instructor LaVane Sellers, Instructor	333.34 \$ 4,093.36 666.67 333.34 350.00 350.00 333.34 416.67 4433.34 350.00 100.00 500.00 333.34 91.67 \$ 4,675.04
Total	\$ 29,081.26
SALARIES FOR ADMINISTRATIVE OFFICER	RS 1927-1928 Administration
Homer H. Seerley, President. C. S. Cory, Registrar. Mrs. Marion McFarland Walker, Dean of Women. Leslie I. Reed, Dean of Men. Ellizabeth Maxwell, Assistant Dean of Women. Dr. F. N. Mead, Health Director. M. F. Arey, Curator of Museum. D. Sands Wright, Religious Education. Anna E. McGovern, Detached Service.	
Total Salaries	
SALARIES FOR LIBRARIANS 1927-192	Educational Purposes Fund
Anne Stuart Duncan, Librarian Rowena Edwards, Cataloguer Madge McLaughlin, Assistant Circulation Librarian Jessie Ferguson, Circulation Librarian Wintress Brennan, Reference Librarian Louise Hamilton, Juvenile Librarian Irene A. Ehresman, Periodical and Extension Librarian Marjorie True, Circulation Librarian Ruth Van Tuyl, Assistant Cataloguer Mary Butler, Student Assistant Hazel Wimer, Student Assistant	\$ 3,530.29 2,020.11 1,817.41 2,014.92 2,104.02 1,816.09 1,714.08

Dorothy Charles, Student Assistant	180.56
Dorothy Egbert, Student Assistant	675.00
Total Salaries	21,108.86
SALARIES PAID SUPERINTENDENT'S EMPLOYEES 1927	-1928
	Physical
	Plant Fund
J. E. Robinson, Superintendent. \$ John F. Swope, Electrician. \$	3,300.00
John F. Swope, Electrician	2,400.00
H. K. Sliter, Fireman. Arthur Mann Engineer. Ward Pierce, Assistant Engineer.	$1,680.00 \\ 2,160.00$
Ward Pierce, Assistant Engineer	1,500.00
	1,500.00
Ed. Diedrick, Night Janitor	1,500.00 $1,080.00$
Jack Francis, Keeper—Recreational Park Ed. Diedrick, Night Janitor R. V. Black, Janitor J. W. Bangs, Janitor B. J. Corning, Janitor Cooper Diedrick Junitor	1,080.00
J. W. Bangs, Janitor	1,080.00
	$1,080.00 \\ 1,080.00$
S. R. Dryden, Janitor	1,080.00
John B. Goff, Janitor	$1,080.00 \\ 1,080.00$
T. N. Justice, Janitor	1,080.00
Elmer E. Maxson, Janitor	1,080.00
Elmer E. Maxson, Janitor. Ernest H. Reese, Janitor. Hans Rasmussen, Janitor. Phillip Seltenrich, Janitor.	1,059.23 $1,080.00$
Phillip Seltenrich, Janitor.	1,080.00
	1,080.00
Henry Welsh, Janitor. W. J. Waters, Janitor.	1,080.00 1,080.00
S. S. Snyder, Janitor	34.62
S. S. Snyder, Janitor	540.00
Mrs. Effie Kellogg, Laundress	864.00
Total Salaries \$ Employees paid from other funds: L. J. Bartlett, Janitor, Cafeteria. \$ John Hansen, Janitor, Cafeteria. \$ Ed. Newcomb, Janitor, Dormitory. M. T. Colomor, Physical Dormitory.	32,737.85
L. J. Bartlett, Janitor, Cafeteria\$	352.50
John Hansen, Janitor, Cafeteria	720.00
Ed. Newcomb, Janitor, Dormitory	1,080.00 $1,980.00$
L. D. Hovey, Storekeeper	1,500.00
SALARIES—EXECUTIVE OFFICERS AND STENOGRAPHERS	
Admin	istration Fund
Benjamin Boardman, Financial Secretary \$	4,000.00
Anna R. Wild, Executive Secretary	3,000.00
Rose M. Smith, Assistant to Financial Secretary Mrs. Edna M. Shutt, Sec'y—Bureau of Recommendations	$1,620.00 \\ 1,500.00$
Mrs. Lorene B. Smith, Assistant to Executive Secretary Mrs. Mable Vogt, Multigraph Operator Carrie A. Watson, Assistant to Registrar	1,260.00
Mrs. Mable Vogt, Multigraph Operator	1,015.10
Jessie Juhl, Secretary, President's Office.	$1,552.50 \\ 1,292.50$
Pearl McCaffree, Clerk	125.00
Nellie Frandsen, Clerk, Training School	$900.00 \\ 1,077.42$
Velda Bentley, Clerk	954.32
Jessie Juhl, Secretary, President's Office Pearl McCaffree, Clerk. Nellie Frandsen, Clerk, Training School. Mrs. H. G. Simonsen, Record Clerk. Velda Bentley, Clerk. Ruth Dunlop, Stenographer Mrs. Gladys Amick, Stenographer. Mabel Evans. Backbroner	999.81
Mahel Evans Bookkeener	$1,134.73 \\ 150.00$
Mabel Evans, Bookkeeper. Mrs. Maude Madsen, Telephone Operator.	655.93
Rosamond Toll. Stenographer	$960.00 \\ 507.88$
Mrs. Nadine Schultz, Stenographer Mrs. Blanche Harland, Record Clerk.	1,250.00
Regina C. Meyers, Clerk	840.00
Mrs. Esther M. Gilstad, Stenographer	$984.77 \\ 1,320.00$
Mrs. Estner M. Glistad, Stenographer Ida Christensen, Bookkeeper Lenora Legg, Stenographer Isabel Foster, Stenographer Mrs. Ethyl Albright, Stenographer Alleyne Foster, Clerk Mrs. Margaret Hess, Stenographer Minnie Wilson, Clerk Margaret Larson, Clerk Margaret Larson, Clerk	158.30
Isabel Foster, Stenographer	534.80
Alleyne Foster, Clerk	$855.07 \\ 594.23$
Mrs. Margaret Hess, Stenographer	948.20
Margaret Larson Clerk	$\frac{475.81}{708.19}$
Maxine Maltas, Clerk	702.11
Margaret Larson, Clerk Maxine Maltas, Clerk Georgia Day, Stenographer Beulah Nunamaker, Record Clerk	$\begin{array}{c} 32.71 \\ 368.16 \end{array}$
Dorothy Fecht, Stenographer	$\frac{368.16}{299.60}$

Bess Carrington, Record Clerk Mrs. May B. Yarcho, Clerk *Mrs. Gladys Baughman Substitutes and Extra Help		$\substack{447.78\\255.00\\62.02\\4,991.00}$
Total Salaries		38,532.94 Extension Service Fund
Mrs. Louise McKitrick, Secretary Mrs. Anna Holman, Stenographer Mrs. Marie Harper, Stenographer *Mrs. Gladys Baughman, Stenographer Other Office Help	\$	1,375.00 935.00 1,020.00 662.02 285.89
Total—Extension Service	\$	4,277.91
DEPARTMENTAL EXPENDITURES—1927-1928	Ed	ucational
		Income Fund
Art and Manual Arts Education Home Economics English Religious Mathematics and Commercial Music Natural Science Orchestra Physics and Chemistry Physical Education Rural Education Social Science Training School General Diplomas Total Departmental Expenditures—1927-1928		$\begin{array}{c} \textbf{1,217.86} \\ \textbf{228.55} \\ \textbf{695.01} \\ \textbf{46.99} \\ \textbf{3.50} \\ \textbf{1,269.76} \\ \textbf{1,612.60} \\ \textbf{1,458.26} \\ \textbf{1,508.45} \\ \textbf{1,356.32} \\ \textbf{711.36} \\ \textbf{857.35} \\ \textbf{90.46} \\ \textbf{2,259.17} \\ \textbf{297.54} \\ \textbf{1,117.70} \end{array}$
		14,100.00
SALARIES PAID DORMITORY OFFICERS AND EMPLOYEES,		Business Income
Mary E. Haight, Matron Alice Boomer, Assistant Matron Mrs. Alma E. Brown, Housekeeper Mrs. F. C. Moir, Assistant Housekeeper Bertha Conn, Assistant Mrs. A. H. Aldrich, Desk Clerk Mrs. Margaret Cowie, Night Clerk Mrs. J. R. Hays, Desk Clerk Substitutes and Assistants M. T. Coleman, Plumber Ed. Newcomb, Janitor Wages, Cleaning Women Wages, Extra Cleaning	\$	Business
Mary E. Haight, Matron Alice Boomer, Assistant Matron Mrs. Alma E. Brown, Housekeeper Mrs. F. C. Moir, Assistant Housekeeper Bertha Conn, Assistant Mrs. A. H. Aldrich, Desk Clerk Mrs. Margaret Cowie, Night Clerk	\$	Business Income Fund 1,554.52 1,462.50 1,200.00 877.50 1,143.88 984.39 924.03 827.36 564.66 1,980.00 7,808.10 591.05
Mary E. Haight, Matron Alice Boomer, Assistant Matron Mrs. Alma E. Brown, Housekeeper Mrs. F. C. Moir, Assistant Housekeeper Bertha Conn, Assistant Mrs. A. H. Aldrich, Desk Clerk Mrs. Margaret Cowie, Night Clerk Mrs. Margaret Cowie, Night Clerk Substitutes and Assistants M. T. Coleman, Plumber Ed. Newcomb, Janitor Wages, Cleaning Women Wages, Extra Cleaning	\$	Business Income Fund 1,554.52 1,462.50 1,200.00 877.50 1,143.88 984.39 924.03 827.36 564.66 1,980.00 7,808.10 591.05

SALARIES PAID STORE EMPLOYEES, 1927-1928	D 1
	Business Income
L. D. Hovey, Storekeeper\$	Fund 1,500.00
Assistants	323.60
Total\$	1,823.60
SALARIES PAID HOSPITAL EMPLOYEES, 1927-1928	_,
SALARIES PAID HOSPITAL EMPLOTEES, 1921-1928	Hospital
Mus Bindia Biolalay Dineston	Fund
Mrs. Birdie Bickley, Director\$ Mrs. Clara Houghkirk, Nurse	1,500.00 1,130.00
Lulu Stickney, Nurse	900.00
Mrs. Mamie Niswonger, Housekeeper	72.26
Mrs. Inez Blev. Cook	$580.66 \\ 432.00$
Mrs. Mamie Niswonger, Housekeeper Myra Brunk, Assistant Housekeeper Mrs. Inez Bley, Cook Martha Bauer, Substitute Cook Mrs. Rena Burns, Substitute Cook	$\frac{10.00}{2.00}$
Anna Krueger, Assistant	12.10
Anna Krueger, Assistant Anna Gesky, Assistant Wages, Extra Nurses	$ \begin{array}{r} 36.93 \\ 170.12 \end{array} $
	
Total\$	5,746.07
SALARIES PAID CHILD WELFARE INSTRUCTORS, 1927-19	28
	Spelman
R	ockefeller Memorial
Ruth Kennedy Instructor	Fund 2,849.70
Ruth Kennedy, Instructor \$ Esther Leech, Assistant Professor	1,040.00
Dorothy Mummery, Professor Eva May Luse	$1,600.00 \\ 50.00$
Eva May Luse Alyce Briggs, Cleaning Woman	213.70
Total\$	5,753.40
SALARIES PAID, 1927-1928	•
	lucational
Ec	lucational Purposes
Ec	lucational Purposes
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist	ducational Purposes Fund 720.00 2,000.00
Ec	ducational Purposes Fund 720.00 2,000.00
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist \$ Total \$ SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y	ducational Purposes Fund 720.00 2,000.00
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist Total \$ SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28	ducational Purposes Fund 720.00 2,000.00 2,720.00
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist \$ Total \$ SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Ed for P	lucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist \$ Total \$ SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute	ducational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist \$ Total \$ SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute	ducational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist \$ Total \$ SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute	ducational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,280.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Ed for P Institute Education: G. W. Walters, Head	ducational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Ed for P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. C. Denny, Professor.	ducational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00 2,500.00 2,500.00 2,500.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor.	ducational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor. E. W. Geatab Professor.	Rucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00 2,500.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00 2,800.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute Education: G. W. Walters, Head	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00 2,800.00 2,500.00 2,800.00 2,647.23 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edifor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. C. Denny, Professor. E. W. Goetch, Professor. E. W. Goetch, Professor. A. W. Hoyt, Professor. A. W. Hoyt, Professor. D. P. Phillips, Professor. J. B. Paul, Professor. H. A. Riebe, Professor. H. A. Riebe, Professor.	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00 2,500.00 2,472.24
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edfor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor H. S. Buffum, Professor A. E. Brown, Professor J. W. Charles, Professor E. C. Denny, Professor E. O. Finkenbinder, Professor E. W. Goetch, Professor T. W. H. Hollingsworth, Professor A. W. Hoyt, Professor D. P. Phillips, Professor J. B. Paul, Professor J. B. Paul, Professor H. A. Riebe, Professor May Smith, Professor	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,800.00 2,800.00 2,500.0
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edifor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. C. Denny, Professor. E. C. Denny, Professor. E. W. Goetch, Professor. D. Finkenbinder, Professor. A. W. Hoyt, Professor. J. W. Hoyt, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. J. B. Paul, Professor. J. B. Paul, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. C. O. Todd. Professor.	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00 2,500.00 2,800.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,472.24 2,225.00 2,472.24 2,225.00 2,493.06 2,500.00 2,493.06 2,500.00 2,493.06 2,500.00 2,493.06 2,500.00 2,493.06 2,500.00 2,493.06 2,500.00 2,500.00 2,500.00 2,493.06 2,500.00 2,500.00 2,500.00 2,500.00 2,400.00 2,500.00 2,400.00 2,500.00 2,400.00 2,500.0
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,800.00 2,500.00 2,800.00 2,500.0
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Beducated Edifor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Goetch, Professor. D. P. Phillips, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. M. J. Wilcox, Professor. May Smith, Professor. J. A. Wiley, Professor. M. J. Wilcox, Professor M. J. Wilcox, Professor M. J. Wilcox, Professor Muarry L. Bells, Head.	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,800.00 2,500.00 3,000.00 3,000.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Beducated Edifor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Goetch, Professor. D. P. Phillips, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. M. J. Wilcox, Professor. May Smith, Professor. J. A. Wiley, Professor. M. J. Wilcox, Professor M. J. Wilcox, Professor M. J. Wilcox, Professor Muarry L. Bells, Head.	### Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR #################################
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Beducated Edifor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Goetch, Professor. D. P. Phillips, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. M. J. Wilcox, Professor. May Smith, Professor. J. A. Wiley, Professor. M. J. Wilcox, Professor M. J. Wilcox, Professor M. J. Wilcox, Professor Muarry L. Bells, Head.	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,550.00 2,500.00 2,000.0
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Edifor P Institute Education: G. W. Walters, Head. Amy F. Arey, Professor. H. S. Buffum, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Goetch, Professor. D. P. Phillips, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. D. P. Phillips, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. May Smith, Professor. May Smith, Professor. J. A. Wiley, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. M. J. Wilcox, Professor. M. J. Wilcox, Professor. M. J. Wilcox, Professor. M. J. Wilcox, Professor. Marry L. Eells, Head. John R. Slacks, Professor. Mrs. Elizabeth Talcott, Instructor.	### Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR #################################

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1927-28—Continued

or initial initial, for 20 domin		Educational Purposes
	Institute	Fund
Mrs. Maude Crisman		$180.00 \\ 180.00$
Mrs. Anna Moore		180.00
Mrs. Maude Crisman. Mrs. Lottie Refshauge Mrs. Anna Moore. Myrtle Noid		45.00
Florence Beckner		$180.00 \\ 15.00$
Mrs. Grace Bote. Mathematics and Commercial: I. S. Condit, Head		15.00
I. S. Condit, Head		3,150.00
H. C. Cummins, Professor		2,175.00 962.50
R. D. Daugherty, Professor		2.400.00
Myrtle Gaffin, Instructor		2,400.00 2,000.00
Emma Lambert, Professor		2,500.00
Julia M. Myers. Instructor		2,500.00 1,800.00
R. O. Skar, Professor		2,500.00
C. W. Wester, Professor		2,550.00 2,700.00
Physics and Chemistry:		2,700.00
Physics and Chemistry: Louis Begeman, Head. Grant Bailey, Laboratory Assistant. R. W. Getchell, Professor. S. F. Hersey, Professor. W. H. Kadesch, Professor. O. B. Read, Professor. Art and Manual Arts: Ches H. Failey, Head		3,150.00
Grant Bailey, Laboratory Assistant		810.00
R. W. Getchell, Professor		2,700.00 2,400.00
W. H. Kadesch, Professor		2.800.00
O. B. Read, Professor		2,400.00
Art and Manual Arts:		
Art and Manual Arts: Chas. H. Bailey, Head. Clark H. Brown, Assistant Professor. Agnes Cole, Assistant Professor. Corley Conlon, Professor. Mrs. I. H. Hart, Instructor. H. G. Palmer, Instructor. Bertha L. Patt, Professor. Mrs. J. B. Paul, Instructor. Effie Schuneman, Professor. Henrietta Thornton, Professor.		3,150.00 2,100.00
Agnes Cole, Assistant Professor	22.22	2,100.00 1,977.78
Corley Conlon, Professor		2,000.00
Mrs. 1. H. Hart, Instructor		245.91 1,900.00
Bertha L. Patt. Professor		2,100.00
Mrs. J. B. Paul, Instructor		245.79
Effie Schuneman, Professor	23.33	2,076.67 2,100.00
Social Science:		
M. R. Thompson, Head. H. C. Cook, Assistant Professor. Carl H. Erbe, Professor. John D. Gemmill, Professor. Mary B. Hunter, Professor. H. J. O'Neill, Professor. Sara Riggs, Professor. Geo. C. Robinson, Professor. Warren L. Wallace, Professor.		3,150.00 2,250.00 2,550.00
H. C. Cook, Assistant Professor		2,250.00
John D Gemmill Professor		2,550.00
Mary B. Hunter, Professor		2,075.00
H. J. O'Neill, Professor		2,475.00
Sara Riggs, Professor		2,100.00 2,475.00
Warren L. Wallace, Professor		2,475.00 2,350.00
Warren L. Wallace, Professor F. W. Wellborn, Professor Religious Education: D. S. Wright, Professor Mary F. Hearst, Assistant Professor Ella Hatch, Instructor Latin, Greek and German: F. I. Morehant Head		2,350.00
Religious Education: D.S. Wright Professor		750.00
Mary F. Hearst, Assistant Professor		1,800.00
Ella Hatch, Instructor		1,800.00
Latin, Greek and German:		3,150.00
F. I. Merchant, Head. Anna Doffing, Instructor Edna O. Miller, Assistant Professor. Joseph Schaeffer, Instructor		1.800.00
Edna O. Miller, Assistant Professor		2,100.00
Joseph Schaeffer, Instructor		1,800.00
Natural Science; E. J. Cable. Head		3,150,00
E. J. Cable, Head. R. L. Abbott, Professor. Alison Aitchison, Professor.		3,150.00 $2,800.00$
Alison Aitchison, Professor		2,600.00 2,600.00
O. R. Clark, Professor Winifred Gilbert, Instructor Dorothy Haffa, Assistant Instructor		2,187.78
Dorothy Haffa, Assistant Instructor		500.00
C. W. Lantz, Professor. H. Earl Rath, Professor. Vera Rigdon. Assistant Professor. Winfield Scott, Professor. Belva Swalwell, Assistant Professor.		2,800.00
n. Earl Rain, Frotessor		2,600.00 $2,200.00$
Winfield Scott, Professor		2,800.00 2,114.45
Belva Swalwell, Assistant Professor		2,114.45
Marguerite Uttley, Professor		1,666.66
I. L. Lillehei, Head		3,150.00
I. L. Lillehei, Head		2,000.00
Homer Haddox, Assistant Professor		2,400.00
Mary Short, Instructor		2,000.00 2,300.00
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SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1927-28—Continued

	Deducted for Institute	Educational Purposes Fund
Physical Education: L. L. Mendenhall, Acting Head		2,800.00 2,450.00 2,250.00 2,100.00 2,500.00 1,750.00 1,800.00 1,800.00 1,300.00 1,400.00 1,700.00
Maude Moore, Instructor. Dorothy Michael, Instructor. Grace Van Ness, Instructor. Doris E. White, Professor. Rhea B. Wahle, Assistant Professor. Home Economics:	10.00	$\substack{1,800.00\\2,400.00\\1,740.00}$
Anna L. Leggett, Head Bernice Allen, Instructor Lou R. Dillon, Professor Luella Overn, Instructor Inez Radell, Instructor Orchestral Music:		3,00000 $2,100.00$ $1,266.66$ $2,000.00$ 633.33
Edward F. Kurtz, Head. Karl Dubbert, Assistant. Ednah Hopkins, Instructor. F. L. McCreary, Professor. Marlys Schwarck, Assistant. Roland Searight, Instructor.		3,300.00 100.00 $2,000.00$ $2,330.25$ 510.40 $1,495.50$
Music: C. A. Fullerton, Head. Olive Barker, Instructor. Mrs. Robt. Corning, Instructor. Naomi Evans, Instructor.	70.00 15.00	3,005.00 $1,363.74$ 327.50 389.85
Music: C. A. Fullerton, Head. Olive Barker, Instructor Mrs. Robt. Corning. Instructor Naomi Evans, Instructor W. E. Hays, Professor Alpha Mayfield, Instructor Mrs. Paul Popejoy, Assistant Luther Richman, Professor Rose Lena Ruegnitz, Professor Geo. W. Samson, Associate Professor Mrs. Elizabeth Schmidt, Professor Irving Wolfe, Instructor English:	00.00	1,785.00 $2,163.34$ 165.00 $1,296.00$ $1,614.00$ 231.00 675.00
Irving Wolfe, Instructor. English: S. A. Lynch, Head	22.22	1,933.34 3,150.00 2,500.00 1,266.67 1,500.00 2,550.00 1,511.12 1,700.00
Lois Gillam, Assistant Professor. Eva L. Gregg, Assistant Professor. Pearl Hogrefe, Professor. Jean Brady Jones, Instructor. Lillian Lambert, Professor. Leone Jacobsen, Professor. Bertha Martin, Professor. Ida Rohlf, Assistant Professor. Hazel Strayer, Professor. Anna M. Sorensen, Professor. Philla Slattery, Instructor. Selina Terry, Professor. Winifred Tuttle, Instructor.		242.77 $1,700.00$ $2,250.00$ $1,370.00$ $2,250.00$ 600.00 $1,666.66$ $1,800.00$
Hazel Strayer, Professor Anna M. Sorensen, Professor Philla Slattery, Instructor Selina Terry, Professor Winifred Tuttle, Instructor Teaching:		2,250.00 2,000.00 1,800.00 2,200.00 1,800.00
Teaching: Eva May Luse, Head		2,115.83 2,200.00 2,000.00 2,325.56 2,000.00 2,300.00 2,000.00 630.00 2,200.00 1,900.00 630.00

Margaret Divelbess, Instructor		1,900.00
Gladys Evans, Assistant Professor		2,000.00
Ruth Eland, Critic in Training		1,260.00
Evelyn Findley, Critic in Training		765.00
Edith Ford, Critic in Training		255.00
Agnes Gullickson, Critic, Cherokee		2,000.00
Zelwyn Graham, Critic, Hudson		2,000.00
Mabelle Gross, Critic, Waterloo		2,100.00
Gladys Hornbaker, Critic in Training		510.00
Eva Herndon, Assistant to Critic		1,199.97
Ellen Hendricks, Critic in Training		720.00
Junetta Heinonen, Instructor		2,199.99
Ethel Hardie, Critic in Training		630.00
Rose Hanson, Professor		2,000.00
Louise Hearst, Assistant Professor		2,100.00
Marie Hjelle, Critic, Waterloo		2,000.00
Zela Hazen, Critic		1,298.00
Ida Iversen, Critic in Training		720.00
C. L. Jackson, Professor		2,800.00
Joanna Kyle, Assistant Professor		2,100.00
Dora Kearney, Professor		2,000.00
Irma Killey, Instructor		2,000.00
Elma Lighter, Critic in Training		630.00 700.00
Esther Leech, Assistant Professor		765.00
Marjorie Mantor, Critic in Training Edna Mantor, Critic, Waterloo		2.000.00
Ruth Michaelson, Critic, Mason City		2,000.00
Nettie McKinnon, Professor—Waterloo		225.00
Marna Petersen, Professor		2,300.00
Annabelle Pollock, Professor		2,100.00
Mrs. Corinne Preston, Critic in Training		765.00
E. Grace Rait, Professor	24.44	2,163.34
Marguerite Reese, Critic		1,333.32
Bertha Robinson, Critic in Training		720.00
N. O. Schneider, Assistant Professor		2,300.00
Minnie Starr, Assistant Professor	48.88	2,126.68
Fra Samuels, Critic in Training		1,275.00
Goldy Schneider, Critic in Training		210.00
Leona Sutherland, Assistant Professor		2,000.00
Selma Schumann, Critic, Mason City		666.66
Lois Swallow, Critic in Training		765.00
Eulalie Turner, Critic, Mason City		2,100.00
Helen Thompson, Critic, Waterloo		2,000.00
Evelyn Thomas, Critic in Training		630.00
Dorothy Mae Wheeler, Professor		2,200.00
Helen Waters, Professor		2,000.00
Verna Wickens, Critic in Training		510.00
Alma Wyckoff, Critic		2,000.00

Total Teachers' Salaries for Three Terms..... 380,439.34 (Usual salary for Institute Work is \$30.00 and traveling expenses with a few exceptions)

SALARIES FOR TEACHERS—SUMMER TERM 1928 First Payment (Four Weeks)

(Four Weeks)	
	Educational
	Purposes
	Fund
Amy Arey, Education	
Alison Aitchison, Natural Science	288.88
R. L. Abbott, Natural Science	311.11
F. R. Aumann, Social Science	200.00
Mrs. Maude Arthur, Rural Education	150.00
Mary Anderson, Teaching	244.44
Bernice Allen, Home Economics	233.33
Thomas H. Annett, Music	73.50
H. S. Buffum, Education	311.11
A. E. Brown, Education	277.77
Edith Barber, Education	255.55
W. A. Brindley, English	250.00
Katherine Buxbaum, English	211.11
C. H. Bailey, Art and Manual Arts	350.00
Clark H. Brown, Art and Manual Arts	
Mrs. Iris M. Branagan, Art and Manual Arts	216.66
Marjorie Baltzel, Art and Manual Arts	
W. E. Beck, Mathematics and Commercial	
L. Begeman, Physics and Chemistry	350.00
Paul F. Bender, Physical Education	272.22
Florence E. Brown, Teaching	70.00
Niel Boardman, Orchestral	218.66

SALARIES FOR TEACHERS—SUMMER TERM 1928. First Payment (Four Weeks)—Continued Educational

,	Educational
	Purposes Fund
J. W. Charles, Education	311.11
Corley Conlon, Art and Manual Arts	222.22
H. C. Cumming Mathematics and Commercial	$\begin{array}{ccc} & 350.00 \\ & 241.66 \end{array}$
E. J. Cable, Natural Science.	350.00
E. J. Cable, Natural Science. O. R. Clark, Natural Science. H. C. Cook, Social Science. Eva Crist, Teaching. Roy Collins, Music. E. C. Denny, Education. Anna Doffing, Latin, Greek and German. R. D. Daugherty, Mathematics and Commercial. Bernice Davis, Mathematics and Commercial.	288.88
H. C. Cook, Social Science	250.00
Eva Crist, Teaching	59.50 114.00
E. C. Denny, Education.	277.77
Anna Doffing, Latin, Greek and German	200.00
R. D. Daugherty, Mathematics and Commercial	266.66
Lou R Dillon Home Economics	183.33
Lou R. Dillon, Home Economics. A. Dickinson, Physical Education Carl H. Erbe, Social Science. Harriette Egan, Physical Education. H. L. Eells, Rural Education.	250.00
Carl H. Erbe, Social Science	283.33
Harriette Egan, Physical Education	166.66
H. L. Eells, Rural Education. E. O. Finkenbinder, Education. W. B. Fagan, English. Florence E. Freeman, English. C. A. Fullerton, Music. E. W. Goetch, Education. R. W. Getchell, Physics and Chemistry. Winifred Gilbert, Natural Science. John D. Gemmill, Social Science. R. R. Hollingsworth, Education. A. W. Hovt. Education.	333.33
W R Fagan English	311.11 283.33
Florence E. Freeman, English	188.88
C. A. Fullerton, Music	350.00
E. W. Goetch, Education	311.11
R. W. Getchell, Physics and Chemistry	300.00
John D Cammill Social Science	244.44 275.00
R. R. Hollingsworth, Education.	277.77
A. W. Hoyt, Education	277.77
Pearl Hogrefe, English	250.00
Homor C. Hodder Remarca Language	216.66 266.66
Elizabeth C. Harnack Mathematics and Commercial	216.66
S. F. Hersey, Physics and Chemistry	266.66
L. Halverson, Natural Science	237.50
Mary B. Hunter, Social Science	230.55
O Stuart Hamer Rural Education	200.00 200.00
Mary F. Hearst, Religious Education.	200.00
Ella A. Hatch, Religious Education	200.00
Ethel Hardie, Teaching	85.00
Ellen Hendricks, Teaching	85.00 150.00
Mrs. I. H. Hart. Art and Manual Arts	158.33
Ida Iverson, Teaching	85.00
Mrs. Jean B. Jones, English	200.00
C. L. Jackson, Teaching	311.11 250.00
Irma Killey Art and Manual Arts	222.22
Emma G. Kitt, Art and Manual Arts	170.00
W. H. Kadesch, Physics and Chemistry	311.11
Dora Kearney, Teaching	222.22
S A Lynch English	200.00 350.00
Ethel E. Lyon. English.	200.00
I. L. Lillehei, Romance Languages	350.00
C. W. Lantz, Natural Science	311.11
Elma Lighter Teaching	333.33 85.00
Esther Leech Teaching.	222.22
Bertha Martin, English	277.77
F. I. Merchant, Latin, Greek, and German	350.00
George R. Mach, Mathematics and Commercial	277.77 200.00
Dorothy Michel Physical Education	188.88
L. L. Mendenhall, Physical Education	311.11
Winifred Gilbert, Natural Science. John D. Gemmill, Social Science. R. R. Hollingsworth, Education. A. W. Hoyt, Education. Pearl Hogrefe, English. Ida Huglin, English. Homer C. Haddox, Romance Language. Elizabeth C. Harnack, Mathematics and Commercial. S. F. Hersey, Physics and Chemistry. L. Halverson, Natural Science. Mary B. Hunter, Social Science. Mary B. Hunter, Social Science. L. Geneice Hoffman, Physical Education. O. Stuart Hamer, Rural Education. Mary F. Hearst, Religious Education. Ella A. Hatch, Religious Education. Ella Hardie, Teaching. Ellen Hendricks, Teaching. W. E. Hays, Music. Mrs. I. H. Hart, Art and Manual Arts. Ida Iverson, Teaching. Mrs. Jean B. Jones, English. C. L. Jackson. Teaching. C. W. Kline, Education. Irma Killey, Art and Manual Arts. Emma G. Kitt, Art and Manual Arts. W. H. Kadesch, Physics and Chemistry. Dora Kearney, Teaching. Edward F. Kurtz, Orchestral. S. A. Lynch, English. I. L. Lillehei, Romance Languages. C. W. Lantz, Natural Science. Anna L. Leggett, Home Economics. Elma Lighter, Teaching. Bertha Martin, English. F. I. Merchant, Latin, Greek, and German. George R. Mach, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics and Commercial. Julia Mae Myers, Mathematics. Emma H. Opfer, Rural Education.	244.44
F. L. McCreary, Orchestral	96.66
M. J. Nelson, Education	277.77 200.00
H. J. O'Neill. Social Science.	275.00
H. J. O'Neill, Social Science. Luella Overn, Home Economics. Emma H. Opfer, Rural Education.	222.22
Emma H. Opfer, Rural Education	170.00
D. P. Phillips, Education	277.77
D. P. Phillips, Education J. B. Paul, Education Harold G. Palmer, Art and Manual Arts. John Partington, Social Science.	283.33 211.11
John Partington, Social Science	200.00

SALARIES FOR TEACHERS—SUMMER TERM 1928. First Payment (Four Weeks)—Continued Educational

,	Education	
	Purpose: Fund	S
Marna Peterson, Teaching	255.	.55
Louise Polders, Social Science H. A. Riebe, Education	195. 277.	.00
Teresa M. Ryan, English	200	
Teresa M. Ryan, English. Vera Rigdon, Natural Science. H. Earl Rath, Natural Science.	244.	.44
		.88
Rose Lena Ruegnitz, Music. Lilly Robinson, Social Science Mrs. Minnie Richardson, Rural Education. E. Grace Rait, Teaching.	14.	.70
Lilly Robinson, Social Science	191	.66
Mrs. Minnie Richardson, Rural Education	200 244	.00
Luther Richman, Music	162	.75
Luther Richman, Music. Delinda Roggensack, Music.	30	.00
May Smith, Education	250 250	.00
Delinda Roggensack, Music. May Smith, Education. Hazel Strayer, English. Philla Slattery, English. E. J. Stout, English. Mary A. Short, Romance Languages. R. O. Skar, Mathematics and Commercial. Belva Swalwell, Natural Science. Winfield Scott, Natural Science.	200	
E. J. Stout, English	200	
Mary A. Short, Romance Languages	222	.22
Belva Swalwell. Natural Science	244	.44
Winfield Scott, Natural Science	311	.11
M. O. Schneider, Teaching. Roland Searight, Orchestral. Minnie Starr, Music. Mrs. Elizabeth B. Schmidt, Music. Leone Sutherland, Teaching. Marlys Schwarck, Orchestral.	$\begin{array}{ccc} \dots & 255 \\ \dots & 200 \end{array}$.55
Minnie Starr Music	244	
Mrs. Elizabeth B. Schmidt, Music	75	.00
Leone Sutherland, Teaching.	222	.22
C. O. Todd, Education	$\begin{array}{ccc} 140 \\ 277 \end{array}$	77
Salina Tarry English	944	.44
Isabel Thomes, Romance Languages	255	
Isabel Thomes, Romance Languages. Henrietta Thornton, Art and Manual Arts. M. R. Thompson, Social Science.	$\begin{array}{ccc} & 233 \\ & 350 \end{array}$	
Mrs. Elizabeth Talcott. Rural Education. Evelyn Thomas, Teaching. Grace Van Ness, Physical Education. Louisa Van Dyke, Mathematics and Commercial. G. W. Walters, Education	200	
Evelyn Thomas, Teaching		.00
Grace Van Ness, Physical Education	200 221	.00
G. W. Walters, Education	350	.00
J. A. Wiley, Education	277	.77
J. A. Wiley, Education M. J. Wilcox, Education C. Wilcox, Education and Commercial. E. E. Watson, Mathematics and Commercial. W. L. Wallace, Social Science. F. W. Wellborn, Social Science. Doris E. White, Physical Education Monica R. Wild, Physical Education Lawrence Whitford, Physical Education Alta Wilmarth Bural Education	$ \begin{array}{ccc} & 277 \\ & 283 \end{array} $.77
E. E. Watson, Mathematics and Commercial	300	.00
W. L. Wallace, Social Science	275	0.0
F. W. Wellborn, Social Science	$\begin{array}{ccc} \dots & 261 \\ 266 \end{array}$.11
Monica R. Wild. Physical Education	277	.77
Lawrence Whitford, Physical Education	233	3.33
Alta Wilmarth, Rural Education Leila Wassom, Rural Education	$\begin{array}{ccc} \dots & 211 \\ \dots & 200 \end{array}$	11
Mande Wakefield Bural Education	200	
Irving Wolfe, Music W. A. Young, Social Science	222	2.22
W. A. Young, Social Science	241	66
Total	\$34,741	.91
MUSIC FUND (FEES ONLY) 12 MONTHS, 1927-19 Olive Barker		.00
Onve Barker Naomi Evans Alta Freeman W. E. Hays Ednah Hopkins Edward F. Kurtz E. J. McCorny	\$ 2,457 2,714 4,782	.25
Alta Freeman	$\begin{array}{cccc} \dots & 4.782 \\ \dots & 2.050 \end{array}$	1.50
Ednah Hopkins	360	0.00
Edward F. Kurtz	2,651	.84
F. L. McCreary Luther Richman		1.00
Rose Lena Ruegnitz	1,863 2,784 728	1.40
Rose Lena Rugnitz Geo. W. Samson, Jr. Roland Searight Mrs. Elizabeth Schmidt	728	.00
Roland Searight	304 $3,825$	1.50
Refunds	670	0.50
		- 40
Total—Music Fees The following amounts represent orders by the secretary during period, which were not paid by the treasurer until after July Educational Purposes Administration and General Educational Income Hospital	\$ 26,316 this bienr	ial
period, which were not paid by the treasurer until after July	1, 1928.	
Educational Purposes	\$ 5,860	.86
Administration and General	203	3.90
Hospital	205	3.90 5.2 9

Butanian Dumana	00.20
Extension Purposes	
General Improvement	138.45
Business Income	
Laura Spelman Rockefeller Memorial	
Music	
Physical Plant	940.00
Total	9 130 18

RECAPITULATION OF RECEIPTS AND EXPENDITURES For the Biennial Period, July 1, 1926 to July 1, 1928.

Funds	Credit Balance 1926	Receipts	Disburse- ments	Balances 1928
Educational Purposes Physical Plant Administration Educational Income Hospital Summer School Extension Extension Purposes Business Income Capital Expenditures Building Music Extension Book L. S. R. Memorial General Improvement Contingent (Deposited in Ed. Purposes Fund)	\$ 34,307.44 7,867.86 5,210.03 1,780.06 34,194.63 128.77 37,975.21 3,336.50 7,345.97	284,879.56 157,575.85 447,372.30 10,981.87 90,196.65 98,980.96 343,893.52 25,575.66 6,613.59 54,909.65	284,879.56 157,575.85 422,307.16 18,849.73 83,424.93 100,761.02 373,547.64 25,704.43 35,001.50 53,978.65 12,496.41 15,109.55	\$ 59,372.58 11,981.75 4,540.51 9,587.30 4,267.30 1,644.68 2,738.73
Less Transfers	\$ 132,146.47	\$ 2,627,650.97 324,865.59		\$ 94,133.05
	\$ 132,146.47	\$ 2,302,785.38 \$ 2,434,931.85	\$ 2,340,798.80 \$ 2,434,931.85	

There is invested in government bonds by the order of the State Board of Education, \$157,000.00 which represents dormitory receipts set aside for the purpose of building more dormitories.

REPORT SHOWING THE VALUE OF ALL PROPERTY BELONGING TO

THE IOWA STATE TEACHERS COLLEGE JU	NE 30,	1928	
Real Estate, excluding buildings, 128.36 acres		\$	45,200.00
Buildings:			
General Hospital \$ 17	,000.00		
	,000.00		
	,000.00		
	,000.00		
Library 173	,000.00		
	,000.00		
	00.000		
	,000.00		
	0.00.00		
	.800.00		
	.000.00		
Green House	900.00		
	.500.00		
	,000.00		
	,000.00		
	,000.00		
	,200.00		
Vocational 106	,000.00		
	,500.00		
	,500.00		
	,000.00		
Campanile 60	,000.00		
Agricultural Tool House	100.00		
Garage of Supt. of Bldgs. and Grounds	300.00		
Recreation Park Buildings	,700.00		

Residences: President's Home Superintendent's Home		
Total General Equipment: Tennis Courts Athletic Field and Parade Grounds. Children's Playground Clock System Telephone System	\$ 2,600.00 10,000.00 1,000.00 4,000.00	\$1,658,300.00
Total Total Real Estate Total Reild Essate General Equipment Live Stock, (1 horse)	1,658,300.00 20,300.00	\$ 20,300.00
Grand Total		\$1,723,820.00

ANNUAL INVENTORY IOWA STATE TEACHERS COLLEGE, CEDAR FALLS, IOWA Year Ending July 1, 1928

SYNOPSIS OF INVENTORY BY BUILDINGS

	1		
	Equipment	Furniture	Supplies
President's Home		\$ 2,992.00	
Laura Spellman Rockefeller Child Welfare Station	\$ 123.55	613.00	
Administration	5,604.85		
Auditorium	8,399.66	14,422.60	129.20
Men's Gymnasium	1,263.25	1,504.50	2,453.80
Women's Gymnasium	3,388.05	2,912.80	502.80
Training School	9,017.73	9,473.95	467.90
Bartlett Hall Dormitory	1,514.80	28,296.25	
Bartlett Hall Cafeteria	3,513.65		}
Bartlett Hall Dining Room	1,352.00		\$ 4,410.10
Central Hall	11,353.65		1,186.44
Gilchrist Hall	5.846.24		627.88
Home Economics Cottage	497.50		
Hospital, General			450.00
Nurses' Home			69.70
Isolation Hospital	404.00		18.00
Library	156,815.82	7,957.00	893.15
Physics and Chemistry	16,604.67	1,845.10	3,225.12
Vocational Building	15,798.09	3,185.70	138.32
Superintendent's Department:		,	
Barn			
Grounds	53.00		
Carpenter Shop	814.00		10.00
Fire Station	235.50		
Ford Cars	1,071.11		
Laundry	1,558.05		
Machine Shop	436.90		630.20
Paint Shop			508.53
Playground	285.00		
Plumbing Shop			586.00
Power Plant	44,363.33		
Store			
Superintendent's Building	100.64	3,228.80	5,145.90
Superintendent's Home	138.00		
	\$ 300,891.79		\$ 30,875.43
Grand Total		\$ 430,857.07	

SYNOPSIS OF INVENTORY BY DEPARTMENTS

Department	Equipment	Furniture	Supplies
President's Home			
Child Welfare			
Hospital	9,096.05		\$ 537.70
Superintendent's Department	58,096.38	20,082.65	13,561.47
Music			
Extension Division	1,156.40		
Home Economics			
English			
Office of Administration			
Romance Languages			
Library	138,694.46	6,475.00	
Natural Science	24,409.19		
Education	1,423.15		
Mathematics			
Social Science			
German and Latin			
Rural	154.21		
Art and Manual Arts			
Orchestra	3,877.95		
Teacher Training			
Physics and Chemistry			
Dormitory			
Cafeteria	4,865.65		4,410.10
Physical Education	4,701.30		
Religious Education	26.00	82.50	
	\$ 300.891.79	\$ 99,089.85	\$ 30.875.43
Grand Total of Equipment, Furniture and Supplies		Ψ 00,000.00	\$ 430,857.07
Total Real Estate, Buildings, and General Equip-			100,001.01
ment		 	1,723,820.00
Sum Total of all properties of the Iowa State			
Teachers College, Cedar Falls, Iowa			0 0 154 677 07

REPORT OF THE TREASURER REGARDING RECEIPTS AND DIS-BURSEMENTS OF ALL FUNDS FROM JULY 1, 1926, TO JUNE 30, 1928

ROGER LEAVITT, Treasurer

WOODN BENTTER, ITOMOTIVE							
Funds	Balances July 1, 1926	Total Receipts	Total Disburse- ments	Balances July 1, 1928			
Administration Business Income Extension Summer School Book Building General Improvement Educational Purposes Educational Income Extension Service Hospital Music Physical Plant Summer School Extension L. S. R. Memorial. Capital Expenditures Commencement Contingent		343,993.52 6,795.12 6,613.59 17,640.72 1,029,970.54 447,372.50 92,198.37 10,981.87 54,909.65 277,337.86 88,113.30 17,848.28	374,313,31 12,496,41 35,001,50 17,502,27 1,065,680,99 422,143,58 96,632,89 18,894,44 54,627,15 284,922,56 93,846,63 14,909,80 25,949,23	1,644.68 9,587.30 138.45 28,555.84 OD 59,576.48 2,409.61 OD 205.29 4,297.50 6,601.70 OD 9,898.40			
Totals	\$ 155,899.04	\$ 2,572,660.13	\$ 2,676,004.40	\$52,554.78			



School for the Blind

Vinton

Biennial Report Period Ending June 30, 1928

OFFICERS AND TEACHERS 1926-1927

Francis Eber Palmer.....Superintendent Emma G. Sufficool.....Secretary

DEPARTMENT OF ACADEMIC STUDIES

Mrs. Myra M. Koenig *Emma G. Sufficool Finette Ferris
Ella P. Johnson
Louise L. Jennings
George Gantert Vera Everett
Bess Eleanor Arthaud
Lois Tiberghien
*Harold Matt

DEPARTMENT OF INDUSTRIAL STUDIES

Agnes Hanson J. B. Jordan Emma Carlson

DEPARTMENT OF PHYSICAL TRAINING

Rowena Fellows *Harold Matt

DEPARTMENT OF MUSIC

Anna May Sansom Marjorie Nereson Maud L. Manning Laura Everett Lois Tiberghien

DEPARTMENT OF HOUSEHOLD AFFAIRS

Mrs. Fanny B. Jones Olga Harmon Angie Brintnall *Stella Simmons Ida E. Jewell Kathryn Brechner Mrs. Edith Hammer *Lottie E. Todd Hoyt R. Matt Harold Matt

DEPARTMENT OF HEALTH

J. E. Luckey, M. D., Resident Physician C. S. O'Brien, M. D., Visiting Ophthalmic Surgeon

H. E. Kelly, Dentist Rose Crowley, Nurse *Part time

OFFICERS AND TEACHERS 1927-1928

Francis Eber Palmer.....Superintendent Emma G. Sufficool.....Secretary

DEPARTMENT OF ACADEMIC STUDIES

*Emma G. Sufficool Vera R. Everett Bess Eleanor Arthaud Lois Tiberghlen Mrs. Myra M. Koenig Lauretta McCavick Ella P. Johnson
Louise L. Jennings
Edwin R. Hamilton
*Hoyt R. Matt *Harold Matt *Minta Keith

DEPARTMENT OF INDUSTRIAL STUDIES

Agnes Hanson Emma Carlson J. B. Jordan C. J. Hindman Edwin R. Hamilton

DEPARTMENT OF PHYSICAL TRAINING

Rowena Fellows Harold Matt

DEPARTMENT OF MUSIC

Anna May Sansom Minnie Belle Kennedy Maud L. Manning Lilly Kingstedt Lois Tiberghien

DEPARTMENT OF HOUSEHOLD AFFAIRS

Mrs. Fanny B. Jones Mrs. Olga Harmon Ida E. Jewell Kathryn Brechner
*Lida E. Hewit
Harold Matt
Hoyt R. Mott *Angie Brintnall Lottie E. Todd

DEPARTMENT OF HEALTH

J. E. Luckey, M. D., Resident Physician C. S. O'Brien, M. D., Leland Weyer, Dentist Rose Crowley, Nurse

*Part time

Visiting Ophthalmic Surgeon

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.

1926-1927

Name of Pupil	Age	Sex	Residence	Nativity
Abdo, Mike	8	Male	Sioux City	Minnesota
Allison, Lloyd	26	Male	Iowa Falls	Missouri
Anderson, George	28 25	Male	Lorah	Iowa
Anderson, Ruth	25 22	Female	Melcher	Iowa
Baker, Alberta	20	Female	Des Moines	Iowa
Baker, Maxine	25	Female	Lamoni	Iowa Iowa
Banks, James	15	Male	Fort Dodge	Iowa
Baird, Robert WBarr, Maisie	17	Male Female	Lohrville Duncombe	Iowa
Bedwell, Dwight	26	Male	Spring Hill	Iowa
Bennett, Bertha	23	Female		Iowa
Blank, Gladys	19	Female	Osceola Cedar Rapids	Iowa
Borup, Harold	14	Male	Clinton	Iowa
Briggman, Tarleton	10	Male	Manchester	Iowa
Brower, Doris	11	Female	Adel	Iowa
Carey, Ambrose	11	Male	Storm Lake	Iowa
Carroll, Howard	11	Male	Iowa City	Iowa
Carstens, Ora	25	Female	Anita	Iowa
Clark, Lelia	24	Female	Dunkerton	Iowa
Cramer, Georgia	20	Female	Council Bluffs	Iowa
Treighton, Harold	13	Male	Adair	Iowa
Creighton, HaroldCroghan, Glad	17	Female	Crescent	Iowa
Cronce, Curtis	9	Male	Clinton	Iowa
Cronce, Curtis	13	Male	Mason City	Iowa
Cundiff, Paul Fay	11	Male	Laurens	Iowa
Cundiff, Vale	15	Male	Laurens	Iowa
Dagit, Clark Day, Grover	17	Male	Jefferson	Illinois
Day, Grover	19	Male	Davenport	Iowa
Dillavou, Leslie J	16	Male	Dow City	Iowa
Drake, Naomi	17	Female	Vinton	Iowa
Eastridge, Maxine	11	Female	Marengo	Iowa
Eggers, Merlyn	8	Male	Vinton	Iowa
Fauble, Delbus	18	Male	Council Bluffs	Iowa
Feldstein, Freda	17	Female	Waukon	Iowa
Ferguson, Ralph	18	Male	Council Bluffs	Iowa
Ferrie, Robert	7	Male	Spirit Lake	Iowa
Findley, Robert	24	Male	Bettendorf	Illinois
Fitkin, Lois	21	Female	Waterloo	Iowa.
Flaherty, William	15	Male	LeRoy	Iowa
Foley, Edgar	11	Male	Jolley	Iowa
Forsythe, Clarence Fortsch, Hazel	22	Male		Iowa
Cortsch, Hazei	18	Female	Sumner	Iowa
Franklin, MarieFreeman, Howard	21	Female	Williams	Iowa
reeman, Howard	18	Male	Clarinda	Oklahoma
Freeman, Verta	20	Female	Clarinda	Oklahoma
erhold, Eldred	8 7	Male	Palo	Iowa
Gesland, Helen Lucille		Female	Cherokee	Iowa
Glad, Ruth Evelyn	25 11	Female		Kansas Iowa
Greenwood, Charles A Hamilton, Everett	16	Male		Iowa Iowa
Haveman, Alice	11	Male	Hull	Iowa
Hedger, Helen	9	Female	Anita	Iowa
Hedger, Leo	11		Anita	North Dakots
Hedger, Velma	13		Anita	Iowa
Herfurth, Esther	23	Female	Waterloo	Iowa Iowa
Iess, Bernice	18	Female	Grundy Center	Iowa Iowa
lickson, Paul	9	Male	Davenport	Iowa Iowa
Hochstatter, Edward	25	Male	Sheldon	Iowa Iowa
Hogan, Eva	15	Female		Iowa
Hughes, Evelyn June	9	Female	Cedar Rapids	Iowa
Hunter, Cecile	22	Female	Lorimor	Iowa
Huting, Evelyn Ruth	12	Female.	Cedar Falls.	lowa

1926-1927—Continued

Name of Pupil	Age	Sex	Residence	Nativity
Johnson, Glenn	21	Male	Little Cedar	Iowa
Jones, Goldie Kauffman, Ralph	21	Female	Mason City	
Kauffman, Ralph	8	Male	Maquoketa	Iowa
Kelser, HarleyKempf, Hazel	22	Male	Manson	Iowa
Klostermann Joseph	14 18	Female	Noble Dyersville	Iowa Iowa
Klostermann, Joseph Klostermann, Marcella	11	Male Female	Dyersville	Iowa
Knox, Edward Pierce	6	Male	Washington	Iowa
Kucera, John	16	Male	Elberon	Iowa
Lalley, Ambrose	10	Male	Adair	
	16	Female	Des Moines	Iowa
Leininger, Arnold McArtor, Harold Marquis, Russell Martin, Edward Martin, Mabel	19	Male	Boone Riverside	Iowa
Mercuig Puggell	13 21	Male Male	Marshalltown	Iowa Iowa
Martin Edward	10	Male	Vinton	Iowa
Martin, Mabel	12	Female	Athelstan	Iowa
Matthews, Kenneth	19	Male	Fairbank	Illinois
Mattox Lyle	8	Male	Tama	Iowa
	29	Female	Independence	Įowa .
Michel Corl	14	Male	SibleyStory CityStory City	Iowa
Michel Loren	9	Male Male	Story City	Iowa Iowa
Menzel, Loia. Meyer, Arnold. Michel, Carl. Michel, Loren. Mickles, George E. Miller, Harry. Moore, Harold. Morele J. Louis. A.	13	Male	Centerville	Iowa
Miller, Harry	6	Male	Odebolt	Iowa
Moore, Harold	18	Male	Oskaloosa	Nebraska
Moore, Nellie	20	Female	Parkersburg	Iowa
Morales, Louis A	14	Male	Davenport	Mexico
O'Hara, John	26	Male	Council Bluffs	Nebraska
Olmstead, Juanita	7	Female	Vinton	Iowa
Philby, BernicePlearson, Mildred	14 21	Female Female	Des Molnes Massena	Iowa Iowa
Pirtle Pauline	21	Female	Ottumwa	Iowa
Pirtle, Pauline		Male	Ottumwa	Iowa
Pohl, Loretta.	16	Female		Iowa
Porter, Shirley	7	Male	Humboldt	Iowa
Pyle, Cleo	13	Male	Mondamin	Iowa
Quackenbush, Margaret	19	Female	Vinton	Iowa
Ramsell, Victoria E Reid, Zelda May	18	Female Female	Cedar Rapids	Iowa Iowa
Renshaw, Quentin	18	Male	Algona Holstein	Iowa
Rieder, Clementina	25	Female	Watkins	Iowa
Rice. Tom	20	Male	Rurlington	Towa
Roberts, Robert	8	Male	Fort Dodge Fort Dodge Sac City	Iowa
Rolow, Paul	15	Male	Fort Dodge	Iowa
Saddoris, BeaSanders, Arthur	18	Female	Sac City	Iowa Iowa
Schoeffer Lawrence	14 18	Male Male	Montezuma Waterloo	Iowa Iowa
Schaeffer, LawrenceSchamp, Clarence	19	Male	Leon	Iowa
Scharry, Earl	20	Male	Dubuque	Iowa
Seymour, Clyde Seymour, Evelyn	14	Male	Marne	Iowa
Seymour, Evelyn	12	Female	Marne	Iowa
Simon, Evelyn May	13	Female	Cedar Rapids	Iowa Iowa
Simkins, Margaret	7 21	Female	Mason City	Iowa Iowa
Sixta, JuliusSmith, Virgil	8	Male Male	Ocheyedan Cedar Rapids	Iowa
Smith, VirgilSmock, Hubert	14	Male	Albia	Iowa
Southard, Hugh	12	Male	Marshalltown	Iowa.
Stater, Leonard	10	Male	Ottumwa	Iowa
Tanner, James	9	Male	Waterloo	Iowa
Teisinger, Ramona	15	Female	Waterloo	Iowa.
Tritle McDoneld S	12 10	Male	Valley Junction Spirit Lake	Iowa
Tritle, McDonald S. Trow, Paul Van Auken, Harold. Van Ness, Mildred M. Vepuper, Mary. Weininger, Emil	15	Male Male	Des Moines	Iowa Iowa
Van Auken, Harold	8	Male	Columbus Jet.	Iowa
Van Ness, Mildred M.	8 7	Female	Council Bluffs	Iowa
Vepuper, Mary	8	Female	Madrid	Iowa
Weininger, Dillinger	14	Male	Davenport	Iowa
Wilkinson, Henry	22	Male	Moville	Wisconsin
Winter, Howard	11 11	Male Female	Sioux City	Iowa Iowa
Wright, Helen Wurts, William R. Yeager, Betty Loraine	16	Male	Knoxville Des Moines	Iowa Iowa
Yeager, Betty Loraine	9	Female	Vinton	Iowa
Yerrington, Earl	40	Male	Tipton	Iowa

Enrollment: Boys 82, Girls 54, Total 136 Totally blind: Boys 50, Girls 31, Total 81 Partially blind: Boys 30, Girls 25, Total 55

1927-1928

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, as above:

Name of Pupil	Age	Sex	Residence	Nativity
Abdo, Mike	9	Male	Sioux City	Minnesota
Anderson, George	29	Male	Lorah	Iowa
Anderson, Ruth	26	Female	Melcher	Iowa
Baker, Alberta	23	Female	Des Moines	Iowa
Baker, Maxine	21	Female	Lamoni	Iowa
Barr, Maisie	18 20	Female Female	Duncombe	Iowa Iowa
Balank, Gladys. Boring, Howard Bosch, Grace. Bosch, Henry Borup, Harold.	7	Male	Cedar Rapids Eagle Grove Lyon County	Iowa
Bosch, Grace	7	Female	Lyon County	Iowa
Bosch, Henry	9	Male	Lyon County	Iowa
Borup, Harold	15	Male	Clinton	Iowa.
Briggman, Tarleton	11	Male	Manchester	Iowa
Brower, Doris	12 12	Female Male	AdelStorm Lake	lowa Iowa
Carey, AmbroseCarroll, Howard	12	Male	Iowa City	Iowa
Carstens, Ora	26	Female	Anita	Iowa
Clark, Lelia	25	Female	Dunkerton	Iowa
Classen, Elvin	10	Male	Wellsburg	Iowa
	21	Female	Council Bluffs	lowa
Creation, Harold	14 18	Male Female	AdairCrescent	Iowa Iowa
Creighton, Harold Croghan, Glad Cronee, Curtis. Crotts, Richard	10	Male	Clinton	Iowa
Crotts: Richard	12	Male	Barnum	Iowa
Cundiff, Paul	12	Male	Vinton	Iowa
Cundiff, Vale	16	Male	Vinton	Iowa
Cundiff, Paul	14	Male	Mason City	Iowa Illinois
Dagit, Clark	$\frac{18}{20}$	Male	Jefferson	Inmois
Day, Grover	13	Male	Cedar Rapids Whittier	Iowa
Dewees, Alfred Dillavou, Leslie J. Drake, Naomi	17	Male	Dow City	Iowa
Drake, Naomi	18	Female	Vinton	Iowa
Eastridge, Maxine	12	Female	Marengo	Iowa.
Eggers, Merlyn	9	Male	Vinton	Iowa Nebraska
Exline, Amlick	22	Male	Council Bluffs	Iowa
Farwell, AlvinFauble, Delbus	6 19	Male Male	Vinton Council Bluffs	Iowa
Feldstein, Freda	18	Female	Waukon	Iowa
Feldstein, FredaFerguson, Ralph	19	Male	Council Bluffs	Iowa
Fitkin, Lois	22	Female	Waterloo	Iowa
Flaherty, William	16	Male	Howard County	Iowa Iowa
Foley, Edgar	12	Male	Jolley	Iowa
Fortsch, HazelFranklin, Marie	19 22	Female	Sumner	Iowa
Freeman, Howard	19	Male	Clarinda	Oklahoma
Freeman, Verta	21	Female	Clarinda	Oklahoma
Freeman, Howard Freeman, Verta Gerhold, Eldred Gesland, Helen Lucille	9	Male	Palo	Iowa
Gesland, Helen Lucille	8	Female	Cherokee	Iowa Kansas
Glad, Ruth Evelyn	26 12	Female	Vinton Marshalltown	Iowa
Grosvenor Paul	7	Male Male	Colfax	Iowa
Glad, Ruth Evelyn. Greenwood, Charles A. Grosvenor, Paul. Haveman, Alice.	12	Female	Hull	Iowa
Hedger, Helen	10	Female	Anita	Iowa
Hedger, Leo	12	Male	Anita	North Dakota
Hedger, Velma	14	Female	Anita	Iowa
Herfurth, EstherHess, Bernice	24 19	Female Female	Waterloo Grundy Center	Iowa Iowa
Hickson, Paul	10	Male	Davenport	Iowa
Hogan, Eva	16	Female	Iowa Falls	Iowa
Hughes, Evelyn June————————————————————————————————————	10	Female	Cedar Rapids	Iowa
Hunter, Cecile	23	Female	Ames	Iowa
Huntley, Dorothy————————————————————————————————————	17	Female	Mason City	Iowa
Tenson Tester	13	Female	Waterioo	Iowa Iowa
Johnson, Glenn	15 22	Male Male	Holstein Little Cedar	Iowa
Jones, Clifton	12	Male	Council Bluffs	Iowa
Jones, Goldie	22	Female	Mason City	
Kauffman, Ralph	9	Male	Maquoketa	Iowa
Kempf, Hazel Klostermann, Joseph Klostermann, Marcella	15	Female	Noble	Iowa
Klostermann, Joseph	19	Male	Dyersville	Iowa
Knox, Edward Pierce	12 7	Female Male	Dyersville Washington	Iowa Iowa

1927-1928—Continued

Name of Pupil	Age	Sex	Residence	Nativity
LeeWar, Lillian	17	Female Des Moines		Iowa
aininger Arnold	20	Male	Boone.	Iowa
ow, Pauline IcArtor, Harold Martin, Edward Martin, Mabel	ii	Female	Sac City	Iowa
deArtor Harold	14	Male	Riverside	Iowa
Martin, Edward	11	Male	Sutherland	Iowa
Jartin, Mabel	13	Female	Conway	Iowa
Matthews, Kenneth	20	Male	Fairbank	Illinois
Mattox, Lyle	9	Male	Tama	Iowa
Merritt. Genel	12	Male	Lenox	Iowa
Meyer, Arnold	15	Male	Sibley	Iowa
Metz. Mark S.	30	Male	Lacona	
Wichel, Carl	10	Male		Iowa
Michel, Loren	8	Male	Story City	Iowa
Michel, Carl	7	Male	Story City Lake View	Iowa
Morales, Louis A	15	Male	Davenport	Mexico
Moore, Harold	19	Male	Oskaloosa	Nebraska
Moore, Nellie	21	Female	Parkersburg	Iowa
Neuschwanger, Harry	15	Male	Red Oak	Iowa
Olmstead, Juanita	- 8	Female	Vinton	Iowa
Pattan, Noma	25	Female	Keosaugua	lllinols
Olmstead, Juanita Pattan, Noma Philby, Bernice	15	Female	Des Moines	Iowa
Piearson, Mildredl	22	Female	Massena	Iowa
Pirtle, Pauline Pirtle, Robert Pohl, Loretta	22	Female	Ottumwa	Iowa
Pirtle, Robert	12	Male		Iowa
Pohl, Loretta	17	Female		Iowa
Porter, Helen May Porter, Shirley	. 5	Female	Belle Plaine	Iowa
Porter, Shirley	8	Male	Humboldt	Iowa
Pyle, Cleo	14	Male	Morning Side	Iowa
Quackenbush, Margaret	20	Female	Vinton	Iowa
Ramsell, VictoriaRasmussen, Charles E	18	Female		Iowa
Rasmussen, Charles E	22	Male		Iowa
Reid, Zelda	8	Female	Algona	Iowa
Reilly, Beatrice	7	Female	Algona Cedar Rapids	Iowa
Reilly, Joseph	5	Male	Cedar Rapids	Iowa
Renshaw, Quentin	19	Male		Iowa
Rice. Tom	21	Male		
Roberts, Robert	9	Male	Fort Dodge	
Rolow, Paul	16	Male	Fort Dodge	Iowa
Roush, Chester	14	Male	Centerville	Iowa
Saddoris, Bea	19	Female	Sac City	Iowa
Sanders, Arthur	15	Male		
Schaeffer, Lawrence	19	Male		
Scharry, Earl	21	Male	Dubuque	Iowa
Sentt Osear	5.4	Male		
Seymour, Clyde	15	Male	Marne	
Seymour, Evelyn	13	Female		
Simkins, Margaret	8	Female		Iowa
Seymour, Clyde Seymour, Evelyn Simkins, Margaret Simon, Evelyn May	14	Female	Cedar Rapids	Iowa
Sixta, Julius	1 22	Male	Ocheyedan	Iowa
Chings Whomas	14	Male		Iowa
Smith, Virgil	9	Male	Monticello	Iowa
Smock, Hubert	15	Male	Albia	Iowa
Southard, Hugh	13	Male	Marshalltown	Iowa
Southard, HughSprague, Arthur E	8	Male	Fort Dodge	Iowa
Stater, Leonard	11	Male	_ Ottumwa	Iowa
Tanner, James	10	Male	Waterloo	Iowa
Teisinger, RamonaThomas, Harry	16	Female	Waterloo	Iowa
Thomas, Harry	13	Male	Rock Rapids	Minnesota
Thorn, Guy	13	Male	Valley Junction	Iowa
Thorn, Guy Tritle, McDonald S	11	Male	Spirit Lake	Iowa
Trow, Paul	1 16	Male	Des Moines	Iowa
Trudell, Ruby	15	Female	Sioux City	Nebraska
Van Auken, Harold	. 9	Male	Columbus Jet	Iowa
Van Ness, Mildred M.	8	Female	Council Bluffs	
Van Ness, Mildred M Vepuper, Mary	9	Female	_ Madrid	Iowa
Weininger, Emil	15	Male	_ Davenport :	Lows
	7	Female	Cedar Rapids Sioux City	Iowa
Wells, Maxine	1	Male	Sioux City	Iowa
Wells, Maxine Winter, Howard	.1 12			
Wells, Maxine Winter, Howard	12 12	Female	Knoxville	Iowa ·
Wells, Maxine	12 17	Female	Des Moines	. l lowa ·
Wells, Maxine	12 17 10	Female Female	Des Moines	l Iowa

Enrollment: Boys 86, Girls 58, Total 144
Totally blind: Boys 51, Girls 34, Total 85
Partially blind: Boys 35, Girls 24, Total 59

ATTENDANCE TABLE

	1926-1927		1927-1928	
	Male	Female	Male	Female
Registration	82	54	85	59
Total	1	36	1	44
Pupils under 7 years of age	12 34 36 5 4	7 20 27 -4	8 45 29 3 8	7 23 29 6 3
Number of days school was in session	1	.80	1	80

CAUSES 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 for the entire list of students enrolled during the bien-

Interstitial keratitis	Congenital cataract21
Accidents 12	

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 School 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 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 of the Iowa School 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 for which the School for the Blind prepares them. 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,

1B.

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 the girl, a question of their natural tendencies, a question of their individual capacities. There have been eight reunions held in Vinton since I have had charge of the work of the School for the Blind. To these reunions have come blind men and women, most of them graduates of the School, from all parts of the state, as well as from other states. 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 homemak-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 School 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, and orchestra. Every student is required to take some voice work; all are encouraged to test themselves in other Several years ago we organized among the small boys a "kinder band". It was a mere experiment in the effort to teach rhythm, tone and It was an experiment that succeeded beyond our 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 cor-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. Since that time 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.

SOCIAL AND RELIGIOUS TRAINING

Social, moral and religious development are to a certain extent the result of habit and environment but, on the other hand, they are somewhat the result of example. Therefore, it is of the utmost importance that teachers, officers, matrons, supervisors, and employees should be men and women who are not only efficient in the several departments of work but who, also, are examples worthy of emulation. To this end the utmost care and caution have been exercised to bring to the employment of the Iowa School for the Blind men and women not only of educational equipment but whose standards of morality are high. While no preference is ever expressed regarding church affiliations, yet an attempt has been made to secure for all departments men and women who have the Christian bias and belief. While no attempt is ever made to prescribe the opinions of any employee of the school, yet it is the policy of the school to guard our children, who are yet, as a rule, within the ages of immaturity, from religious questions that belong only to maturity. There are so many fundamental and beautiful truths of religion that are accepted by all truth seeking men and women that there is little excuse for surrounding little children and adolescent boys and girls with an atmosphere of doubt and unbelief.

On six days of the week, pupils and teachers meet for worship in the Chapel. Here some of the great hymns of the Church are sung, prayer is offered, an address based upon moral considerations is given, and frequently special music by students is heard. A sincere attempt is made

to create a wholesome religious atmosphere.

On Sunday, classes meet for the study of the Bible; the students meet for devotional services in the afternoon; and attendance at some one of the churches is required, unless inclement weather or sickness excuses. The afternoon devotional services are optional; and the church which the pupil attends is subject to student or parental choice. These attempts to surround our students with religious and moral influences do not always reach the sanctuary of the heart, but for the most part they have been beneficial and helpful.

EXTRA-CURRICULAR ACTIVITIES

It has been the policy of the administration of the Iowa School for the Blind to keep in mind not only the preparation of students for usefulness as citizens of our beloved commonwealth, but also to give them opportunities for participation in various activities, as students, outside the regular prescribed course of study. To this end the Jordan society for high school students was organized a few years ago. The officers of this society are students, and its activities are planned by student committees. There are the Prayer Meeting committee, which plans the Sunday afternoon devotional programs; the Literary committee, which helps to plan for periodical literary programs; and the Social committee, which helps in planning social entertainments. At frequent intervals this society meets as a whole for parliamentary practice. Usually these meetings have been full of interest and profit.

During the years of the biennium there have been glee club concerts, piano recitals, orchestra recitals, choir recitals, voice recitals, dramatic and literary entertainments, and concerts in which there appeared students from all the different parts of the music and literary departments of the School. Thanksgiving, Christmas, Easter, Mother's Day, and Lincoln's and Washington's birthdays were observed with appropriate programs which were open to the public. During the year 1926-1927 the children of the primary school presented the operetta "Peter Rabbit" to the great joy and delight of all who heard them. During the biennium the following plays have been dramatized: "Exchange", "Mask of the Two Strangers", "The Valiant", "Midsummer Night", and "Spreading the

News". At Christmas time, 1926, "The Nativity" was presented in pageant form. It is not necessary to give the musical programs in detail, but that you may have some idea of the type of programs given at the Iowa School for the Blind the following are reproduced:

PIANO RECITAL BY LELIA MARY CLARK, MAY 22, 1928 PROGRAM

Prelude and Fugue in D	Bach
Andante from Sonata, Op. 14, No. 2	Beethoven
Hunting Song, Op. 19, No. 3	Mendelssohn
Prelude, Op. 28, No. 6; Mazurka, Op. 7, No. 1	Chopin
Butterfly; Norwegian Bridal Procession	Grieg
Traumerei	Schumann
Spring Song	Liebling
Kamennoi-Ostrow	Rubinstein

EASTER VESPERS GIVEN BY THE CHOIR APRIL 17, 1927 Order of Service

Organ Prelude
Processional—"All Hail the Power of Jesus Name"
Short Communion Service in E flat—Chas. E. Allum
Kyrie
Sursum Corda
Sanctus
Agnes Dei
Gloria in Excelsis

A CANTATA FOR EASTER—"HAIL THE VICTOR" By Alfred Wooler

	Part I
1.	God So Loved the World
	Dwight Bidwell
$^{2}.$	Behold, I Show You a Mystery
	Choir
3.	Then Cometh JesusTenor Solo
	Dwight Bidwell
4.	Gethsemane and CalvaryQuartet
_	Robert Findley, Pauline Pirtle, Georgia Cramer, Lloyd Allison
5.	From the Sixth HourBass Recitative
	My God, My God, Why Hast Thou Forsaken Me?Tenor Solo
	Lloyd Allison, Dwight Bidwell
6.	Behold, the Veil of the Temple Was Rent in Twain
-	Choir
7.	He Was Wounded for Our TransgressionsAlto Solo
0	Georgia Cramer
8.	The Wondrous CrossChoral
0	Choir
9.	In the Tomb the Savior Lay
10.	Intermezzo

Organ

	Olgan
	PART II -
11.	As It Began to Dawn
	Choir
12.	He Is RisenSoprano Solo and Chorus
	Ruth Glad and Choir
13.	The Easter Bells Are RingingSoprano Solo
	Pauline Pirtle
14.	Hail the Victor! Final Chorus
	Choir

Recessional—Crown Him with Many Crowns Organ Postlude

ANNUAL CONCERT MAY 21, 1928 PROGRAM

Ι.	Organ and Piano Duo Kamennoi Ostrow
	(Arranged by Wm. Mason)
	Organ, Ruth Glad
**	Piano, Lelia Mary Clark
II.	Piano Duet
	Theme with Variations, from Op. 8Beethoven (Arranged by H. Germer)
	Primo, Maisie Barr
III.	Secondo, Cecile Hunter Violin Solo
111.	Air for the G StringJ. S. Bach
	Ruth Glad
IV.	Songs
	1. Who Treads the Path of Duty, from "The Magic Flute" Mozart Lawrence Schaefer
	2. Sleep and RestMozart
	Alberta Baker, Maisie Barr
	Nellie Moore, Cecile Hunter
	3. The Violet
	Georgia Cramer 4. What Is This Feeling, from "The Marriage of Figaro"Mozart
	Pauline Pirtle
	5. The Minuet, from "Don Juan"Mozart
	Alberta Baker, Nellie Moore
37	Ralph Ferguson, Lawrence Schaefer Piano and Organ Duo
٧.	Pastorale, Op. 26Guilmant
	Piano, Earl Scharry
	Organ, Lawrence Schaefer
VI.	Piano Solos
	1. Air Castles 2. Sunset from "The Land of a Thousand Lakes"Sibelius
	Lelia Mary Clark
III.	
	Overture, "Poet and Peasant"
	CHIDENE CEDVICES

STUDENT SERVICES

As a rule students are not required to serve to any great extent in connection with the domestic duties of the School. Each student is taught to make his own bed and to care for his own room. Students are also asked to assist with the dining room service at meal time. All this service is, of course, without compensation except what may come from experience. It has not been thought best to require our students to assist in the kitchen except in cases of emergency. The following program of a day's activities will show that, if the school duties are faithfully discharged, the students at the Iowa School for the Blind lead a very busy life:

6:00	A.	M.					 .Rising Bell				
6:45	A.	\mathbf{M} .					 .Breakfast				
7:15	A.	Μ.	to	7:45	A.	M	 .Care of room	ns			
7:45	A.	Μ.	to	8:00	A.	M	 .Preparation	for	Chapel	and	School
8:00	Α.	Μ.					 .Chapel				
8:25	A.	Μ.	to	11:35	A.	M	 .Classroom a	ctivi	ities		
11:35	A.	Μ.	to	11:45	Α.	M	 .Preparation	for	dinner		
11:45	A.	Μ.	to	12:15	Ρ.	M	 .Dinner				
12:15	P.	Μ.	to	1:10	Ρ.	M	 . Rest				
1 · 15	P	M	tο	4 . 00	P	M	Classroom a	ctivi	ties		

4	1:00	Ρ.	Μ.	to	6:00	Ρ.	M	R	est and	Outdo	or Recreation	1
	6:00	P.	Μ.					Sı	ıpper			
- (6:15	P.	M.	to	7:00	P.	M	R	est and	recre	ation	
,	7:00	P.	M.	to	9:00	Р.	M	St	udy an	d read	ing	
•	9:00	P.	M.	to	9:30	P.	M	R	ecreatio	on and	preparation	for bed

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 and hammock tying. Besides these, 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 we have parents who bring pupils to us to whom 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.

During the year 1927-28 brush-making and Navajo rug weaving and the fibre chair caning were introduced, more as a matter of experiment than anything else. It is yet too early to determine whether these activities

will be continued permanently or not.

EXPENDITURES AS RELATED TO TRADES TAUGHT

There was spent the following:	
Rug Yarns\$ 2	10.54
	46.25
Knitting Cotton	4.56
	33.27
	25.70
	04.83
	38.05
	25.00
	80.65
	03.44
	16.73
	41.09
Pillow Tubing, Muslin and Linen	10.79
Leather	12.65
Grass and Braids	5.31
Wood Stains	2.05
Instruction Books	9.30
	38.00
	28.18
	48.05
	18.30
booms and neight on same	10.00

SCHOOL FOR THE BLIND—SUPERINTENDENT'S REPORT 435

KIND, NUMBER AND VALUE OF ARTICLES MANUFACTURED 1926-1927

Kind	Brought Forward From 1925-1926 Inventory	Made	Value	Amount Received From Sales
Candle holderFlower baskets	1 25	108	8 75.00	\$ 54.90
Hearth baskets		2	6.00	V 01.00
Hanging baskets	8	10	7.50	6.90
Market baskets	17	35	105.00	83.65
Waste baskets	6	3	6.00	5.65
Work baskets	25	54	32.40	32,25
Wall baskets	7	4	2.40	4.00
Magazine baskets		7	7.00	
Sewing stand		i	5.00	
Coasters	8	5	9.25	5.35
Bassinets, Doll	1	1	1.00	2,00
Bassinets, Child	1			
Hearth brushes	1			
Book racks	2		1	8.50
Bags, shopping	15	31	48.05	38.15
Bags, woven	1	4	16.00	'
Ferneries	1	6	5.00	9.25
Fruit baskets	3	3	5.00	3.10
Baby baskets		9	13.25	2.00
Floor vases		4	12.00	
Lamps	4	2	20.00	24.00
Lamp shades	2	6	8.00	1.00
Robes, carriage	3	4	25.00	16.00
Bed spreads	1			
Pillow tops	24	9	15.75	32.15
Rugs, bordered	15	22	40.00	26.55
Rugs, pattern	47	22	80.00	90.15
Rugs, plain		6	7.50	
Rugs, crocheted		3	18.00	1.25
Table runners	7	19	55.00	43.75
Trays, sandwich	7			5.10
Trays, service	12	27	75.00	50.15
Wool scarfs		4	10.00	
Smoking stand		1	3.00	
Napkin rings		5	.75	.30
Foot stools		3	6.00	
Hot dish mats		4	.40	.40
End table		1	5.00	
Materials sold from Miss Carlson's shop				23.65
Received from sales of rugs, hammocks, brooms,				
caning chairs, etc., from Mr. Jordan's shop				263.05
Received from sales of articles manufactured in				
Miss Hanson's shop				40.94
Totals	044	405	0 705 05	074 74
100413	244	425	\$ 725.25	\$ 874.14

KIND, NUMBER AND VALUE OF ARTICLES MANUFACTURED 1927-1928

101: 1020				
Kind	Brought Forward From 1926-1927 Inventory	Made	Value	Amount Received From Sales
Flower baskets	41	259	\$ 169.50	\$ 148.55
Hearth baskets	2			9.80
Hanging baskets	9	17	11.00	10.55
Market baskets	24	22	50.00	77.50 10.15
Work baskets	6 15	16 96	24.00 40.00	32.05
Wall baskets	4	10	6.50	6.10
Magazine baskets	7	10	12.50	10.75
Fruit baskets	2	2	3.00	3.00
Ferneries	3	5	2.50	.50
Sewing stand	1	2	6.00	
Smoking StandEnd table	1 1	1	5.00	
Pedestals	1	2	6.00	
Foot stools	3			3.25
Coasters	10	6	9.50	9.50
Doll bassinets	1	7	16.50	9.50
Child bassinets	1			
Shopping bags	24	14	20.50	51.70 2.00
Woven bags Baby baskets	5 5	6	15.50	8.75
Sandwich trays	1	8	6.80	3.25
Serving trays	15	23	65.55	75.70
Floor vases	4	2	5.00	7.00
Wool scarfs	4			3.00
Lamps	3	9	45.00	30.50
Lamp shades	7 3	5 3	9.00	5.35 4.00
Carriage robes Bed spreads	1	3	12.00	4.00
Hot dish mats	1	2	.40	.40
Pillow tops	15	28	25,20	17.85
Bordered rugs	21	27	27.00	33.30
Pattern rugs	35	42	94.50	87.30
Plain rugs	6	10	6.50	6.30
Crocheted rugsTable runners	2 9	1 9	6.00 13.50	6.00 12.50
Lounge robes		. 1	25.00	1 12.50
Laundry bags		2	.50	.50
House brooms		14	3.50	2.00
Chairs caned (seat)Chairs caned (back)		45	67.50	21.50
Chairs caned (back)		3	6.00	1.80
Large hammocks		1	5.00	
		108 136	81.00 68.00	
Pillow tops	22	5	2.00	
Navajo rugs		2	20.00	
Clothes brushes		11	5.50	.50
Floor brushes		13	13.00	5.00
Hair brushes		8	12.00	.30
Hand brushesScrub brushes		18 14	1.80 4.90	.30
Shoe brushes		6	3.00	
Mops		8	8.00	
Received from sales of rugs, doll hammocks,				
Received from sales of rugs, doll hammocks, large hammocks, etc., Mr. Jordan's shop				164.15
Received from sales of articles manufactured in				
Miss Hanson's shop				61.38
Received from sales of shop materials, Miss Carlson's shop				12.05
Carlson's shop				12.03
Totals	313	1,039	\$1,041.15	\$ 955.28
The foregoing tobles showing show	la citata o		nnaaant	otion of

The foregoing tables showing shop work give a fair representation of the work done in the Industrial Department. The tables are based upon selling price or marked price. In connection with the foregoing tables it should be remembered that much of the materials manufactured is requisitioned by the School and therefore is 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.

SCHOOL FOR THE BLIND—SUPERINTENDENT'S REPORT 437

During the Biennial Period 1926-1928 the following Household Stores were produced.

		1926-192	7	1927-1928			
	Amo Prod		Approx. Value		ount luced	Approx. Value	
Milk	103,250	lbs.	\$4,130.00	104,255	lbs.	\$ 4,170.20	
Hogs	21		840.00	28		560.00	
Eggs	1,3071/2	doz.	388.20	1,3151/2	doz.	390.40	
Chickens	400		400.00	600		500.00	
Calves	14		420.00	10	1	300.00	
Ensilage	90	tons	590.00		tons	590.00	
Corn					bushels	400.00	
Sweet corn	155	doz.	38.75		doz.	99.30	
Popcorn					lbs.	15.50	
Asparagus		lbs.	55.50		lbs.	70.00	
String beans		qts.	15.50		qts.	13.10	
Cabbage		heads	19.85		heads	22.70	
Beets		bushels	25.00		bushels	25.00	
Celery		bunches	5.00		bunches	2.10	
Carrots		bushels	22.00		bushels	18.50	
Cucumbers		lbs.	44.50		lbs.	14.00	
Lettuce	97	heads	9.70		heads lbs.	31.40	
Gooseberries		huabala	40.00	, (100	ios.	51.40	
Onions		bushels bunches	40.00 38.30	20	bushels	64.50	
OHOUGH		bushels	19.50	30	Dustiers	04.00	
Parsnips		bushels	50.00				
Peas.		ats.	4.00	110	qts.	17.75	
Rhubard	1.000		100.00	315	lbs.	31.50	
Potatoes		bushels	50.00		bushels	75.00	
Peppers.		doz.	1.00		doz.	10.78	
Radishes		doz.	33.90		doz.	32.00	
Tomatoes	1.890		189.00	1,400	lbs.	43.40	
Turnips	. 12	bushels	12.00	5	bushels	2.50	
Strawberries				241	qts.	60.2	
Raspberries	- 60	qts.	15.00	28	qts.	8.40	
Grapes	- 15	bushels	60.00				
Apples	14	bushels	24.00	1½	bushels	1.50	
Plums	. 6	bushels	18.00				
Motela.			AT ATO TO			2 5 500 5	
Totals			\$7,658.70			\$ 7,569.7	
Purchased supplies for farm during			0 770 00			0.054.0	
Biennium, not including labor			2,776.93			2,854.0	
Balance in favor of farm, not in-							
cluding labor			\$4.881.77			\$ 4,715.7	
CIUCIAIS IGNOI			- φ±,001.66			φ 4,110.1	

During the Biennial Period 1926-1928 the Iowa School for the Blind has received for Salaries, Support and Maintenance the following funds:

Appropriations	00 \$ 35 21 71 62	1927-28 84,100.00 829.08 882.06 289.96 3,908.44
Balance from previous year 23,724.9	39	18.380.54
Totals\$112,007.	78 \$	112,239.26

During the Biennial Period 1926-1928 there were drawn from Salaries, Support and Maintenance Fund the following amounts:

	926-27	1927-28
Salaries and wages\$ 5	2.041.14 \$	55,865,43
Provisions 1	2,593.19	13,983,74
Household stores		4,051.84
Clothing	1,142.21	854.76
Fuel and light		11,189.12
	387.25	221.72

Shop, farm and garden supplies 3,803.0 Ordinary repairs 4,853.4 Library 449.3 Water and ice 232.9 Postage and Stationery 130.5 Transportation of students 313.9 Miscellaneous 1,483.8	1 1 8 6 6	3,961.22 3,883.62 96.06 144.93 124.97 484.48 1,677.80
Totals	4 \$ 4 \$	96,539.69 15,699.57
The following table shows the amounts received and dis the several funds, not including Salaries, Support and Mainte 1926-2	nano	
Children's Cottage: Appropriation—Legislature Disbursed	-	50,000.00 48,749.57
Balance at end of year	\$	1,250.43
Equipment: Balance from previous year\$ 2,008.2. Appropriation—Legislature	2 \$	8.23 3,000.00
Disbursed \$ 1,999.99	\$	1,969.06
Balance at end of year 8.2	3 -	1,039.17
Furniture and Fixtures: Balance from previous year\$ 4,110.9 Appropriation—Legislature	L \$	2,222.73 1,000.00
Disbursed 1,888.1	\$	2,007.00
Balance at end of year	3	1,215.73
General Improvements: Balance from previous year	1	*.01 3,000.00 351.49 1,000.00 826.02
Total \$ 1,747.8 Disbursed \$ 1,747.8		5,177.50 4,641.27
Balance at end of year\$ *.0	\$	536.23
Greenhouse: Balance from previous year\$ 241.90 Appropriation—Legislature\$ 241.90	\$ 5 \$	182.88 182.88
Disbursed during the year \$ 59.08	\$	42.25
Balance at end of year	3	140.63
Balance from previous year \$ 351.49 Appropriation—Legislature	\$	351.49
Transferred to General Improvements	\$	351.49
Balance at end of year		
Appropriation—Legislature Disbursed	\$	3,000.00
Balance at end of year	\$	3,000.00
Balance from previous year		200.00
Disbursed Balance at end of year	\$	200.00
Printing: Balance from previous year\$ 1,000.00	\$	1,000.00
Appropriation—Legislature Transferred to General Improvements.		1,000.00
Balance at end of year		
Balance from previous year\$ 826.02	\$	826.02

Appropriation—Legislature Disbursed	
Transferred to General Improvements	\$ 826.02
Balance at end of year\$ 826.02	

*Overdraft.

REPORT OF PHYSICIAN

Superintendent F. E. Palmer,

Iowa School for the Blind, Vinton, Iowa.

I have the honor to submit the following report of the Medical Department of the Iowa School for the Blind for the Biennial Period closing June 30, 1928:

Each pupil, on admission to the school, was given a physical examination. This was done to discover any evidence of contagion or any defect that may be corrected. Every pupil in the school has been immunized against smallpox, diphtheria, and scarlet fever.

Doctor C. S. O'Brien, of the State University, made several visits to the school, each year and examined the eyes, diagnosed conditions, and recommended treatment when indicated.

YEAR OF 1926-1927

There were 67 hospital cases: Mumps 1, measles 5, chickenpox 15, pneumonia 1, fracture femur 1, nephritis 1, mastoid 1, and 42 other cases of minor importance.

During the year 18 patients were sent to the University Hospital: eye clinic 12, nose and throat 1, orthopedic 1, medical 1, appendentomy 1.

YEAR 1927-1928

During this year the school suffered an epidemic of so-called influenza. There were 134 hospital cases and 11 cases taken care of in one of the dormitories because of a lack of room. During the year there were 865 hospital days. There were 5 cases of otitis media and one of pneumonia, with satisfactory recoveries in all the cases of the year.

Attention is called to the fact that immunization has been effective. During the year 36 patients were sent to the University Hospital: eye clinic 12, nose and throat 20, surgical appendentomy 1, medical 1, dermatology 1.

Very respectfully, (Signed) J. E. Luckey, M. D.

June 27, 1928.

DENTAL REPORT, IOWA SCHOOL FOR THE BLIND, 1927-1928

The following report is submitted by me as an accurate report concerning the dental condition and work completed at the Iowa School for the Blind during the period from October 1, 1927, to June 1, 1928:

Beginning October first and in the following weeks 128 mouth examinations were made, and all of the work that was needed was charted upon a special chart for the purpose. Out of the 128 mouths examined, the chart revealed that 56 per cent of the cases required filling or extraction or other dental attention. At the time of examination each mouth was given a thorough prophylaxis and cleaning. During the course of the year 13 more students entered and they were examined in the same manner.

The following table will show the amount and kind of work completed during the year:

Amalgam or alloy fillings. 106 Porcelain or synthetic. 29 Gold inlays 6	
Total	
X-ray made use of in	cases
Orthodontia Work is being appried on in one age	

At the end of the year each student was given another thorough exami-

nation and mouth prophylaxis.

With the above routine work each student receives proper attention and cleaning every six months, and it is proving very beneficial in their cases. At all times individual care of the teeth is emphasized, and this has

helped greatly to improve the condition of their mouths.

Time spent: each Tuesday and Friday, 8:30 A. M. to 11:30 A. M.

(Signed) L. E. Weyer, D. D. S. On the whole the biennial period has been one of satisfactory progress, all of which I am pleased to report to you.

Respectfully submitted.

F. E. Palmer, Superintendent.

FINANCES OF THE COLLEGE FOR THE BLIND

Report of the Treasurer Regarding Receipts and Disbursements of All Funds from July 1, 1926, to July 1, 1928.

F. G. RAY, TREASURER

Funds	Balance July 1, 1926	Receipts	Expenditures	Balance July 1, 1928
General support Laundry equipment Print plant	\$ 27,093.81 351.49 1,000.00	\$ 182,241.61	\$ 190,218.39 351.49 1,000.00	\$ 19,117.08
Children cottage Equipment Greenhouse	2,008.22 241.96	50,000.00 3,000.00	44,542.43 3,934.30 101.33	5,457.57 1,073.99 140.6
Improvement Boiler Oculist	1,979.09	5,177.51 3,000.00 200.00	6,620.37	536.23 3,000.00
Piano and furniture Small buildings	4,110.91 826.02	1,000.00	5,110.91 826.02	
Total	\$ 37,611.50	\$ 244,619.12	\$ 252,905.24	\$ 29,325.3

Iowa School for the Deaf

Council Bluffs

Biennial Report

Period Ending June 30, 1928

TABLE NO. 1—NUMBER OF PUPILS ENROLLED, NUMBER WHO LEFT BEFORE CLOSE OF SCHOOL, AND NUMBER OF DEATHS DURING SCHOOL YEAR

		Year En ine 30, 19		For Year Ending June 30, 1928			
	Male	Female	Total	Male	Female	Total	
Number of pupils enrolled	175	134	309	179	142	321	
term	7	4	11	8	4	12	
Number of deaths during school year Number of pupils remaining the last day of	1		1	1	2 .	3	
school term	167	130	297	170	136	306	

TABLE NO. 2—MOVEMENT OF POPULATION DURING SCHOOL YEAR

		Year En ine 30, 19		For Year Ending June 30, 1928			
	Male	Female	Total	Male	Female	Total	
Number previously enrolledNumber admitted	150 25	116 18	266 43	159 20	123 19	282 39	
Total Number of graduates Average daily attendance	175 8	134	309 11 293	179 8	142	321 11 305	

TABLE NO. 3—AGE OF PUPILS ADMITTED

	F	or Ye Endin e 30,	g	Ī	or Ye Endin e 30,		For Biennial Period Ending June 30, 1928		
	М.	F.	т.	М.	F.	т.	М.	F.	т.
5 years old	6 5 4 1 2 3	1 2 4 2 3 4 2	7 7 8 6 4 6 5	5 2 3 3 6 1	6 3 2 3 2 3	11 5 5 . 6 . 8 4	11 7 7 7 1 8 4	7 5 6 5 3 6 5	18 12 13 12 4 14 9
Total	25	18	43	20	19	39	45	37	82

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 443

TABLE NO. 4-NATIVITY OF PUPILS ADMITTED

]	or Ye Endin ie 30,	g	1	or Ye Endin ie 30,	g	For Biennial Period Ending June 30, 1928		
	М.	F.	т.	М.	F.	т.	М.	F.	T.
Native Born: Iowa California Colorado Idaho Illinois Kansas Missouri Nebraska Texas Washington Foreign Born	21 1 1 1 1 1	16 1	37 1 1 1 1 1 1	19	15 	34 2 2 1 2	1 1 1 1	31 1 2 1 2	71 1 1 1 1 2 1 1 2 1
Totals	25	18	43	20	19	39	45	37	82

TABLE NO. 5—RURAL AND URBAN DISTRIBUTION OF PUPILS ADMITTED

	I	or Ye Endin e 30,	g	I	or Ye Endin e 30,	g	1	Bienn Endin e 30,	g
	М.	F.	T.	М.	F.	T.	М.	F.	T.
Residence in country	12 2 2 4 5	1 8 1 3 3 2	1 20 3 5 7 7	9 1 2 8	9 2 2 2 4	18 3 4 2 12	21 3 4 4 13	1 17 3 5 5 6	1 38 6 9 9
Total	25	18	43	20	19	39	45	37	82
Cities of 4,000 and under 8,000: Centerville Eagle Grove Newton Webster City Le Mars Valley Junction Spencer	1 1 1 1	2 1	2 1 1 1 1	1	2	3	1 1 1 1 1	4 1	5 1 1 1 1 1
Total	4	3	7	2	2	4	6	5	11
Cities of 8,000 and under 25,000: Fort Madison Keokuk Mason City Ames Total	2 1 3	1 1 1	3 1 1 1 6		1 1 	1 1 2	2 1 3	2 1 2 5	4 1 2 1
Cities over 25,000:						-		ľ	
Cedar Rapids Council Bluffs Davenport Des Moines Dubuque Sioux City Waterloo Burlington	1 1 1 1	1	1 1 1 1 1 1	3 1 	2 1 1 1	3 3 	4 2 1 2 1 2 1	2 1 1 1 1	4 4 1 3 2 1 3
Total	5	2	7	8	4	12	13	6	19

TABLE NO. 6—PROBABLE CAUSES OF DEAFNESS OF PUPILS AND AGE AT WHICH DEAFNESS OCCURRED FOR THE YEARS ENDING JUNE 30, 1927 AND 1928

	For the Biennial Period Ending June 30.	1928	Total	17	ರ101ಬ4⊓೧	***	41	67 44 88	88
	the	19	EI.	ဖ	H 0H4	1 232	-	103	37
	For		M.	Ħ	10101	2127	8-	11311	45
	pu	1928	된	-					
	Cears a	13	M.						-
	18 Years and Over	1927	듄						
	81		Ä.						
	nd 3	1928	ᅜ						
	12 Years and Under 18	, 	Ä.	_	- -			[_]	-
	Yes Und	1927	<u>Fi</u>					-	-
		-	Ä	\perp					
	nd 2	1928	<u> </u>						-
	er 13		M.						
	6 Years and Under 12	1927	뚄		H			63	ေ
		-	M.	_		1 2		67	9
	еатв	1928	뇬.	_	1 2			9	15
	Under 6 Years		Ä	-				11 6	11 14
	nder	1927	M. F.		2 - 1 - 2			- 18	
	D		, ,					20	2 12
	tal	1928	M. F.	22					
	Congenital		11						5
i	Con	1927	M. F.	9					9
			2						<u> </u>
				Congenital	Diseases—General Epidemic: Diphtheria Influenza Mealan Scarlet Fever Whooping Cough	Diseases of Nervous System: Adenoids Gathering in Ear and Ear Ache Mastoiditis Spinal Meningitus Sinas Paralysis	Diseases of Respiratory System: Preumonia Brain Fever	Diseases of Digestive System: By Fall III-Fald Unknown	Total

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 445

FARM AND GARDEN PRODUCTS PRODUCED

	For Jun	Year E e 30th,	nding 1927		Year Hae 30th,		For Biennial Period Ending June 30, 1928			
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value	
Apples	501/2	Bu.	\$ 50.50	45	Bu.	\$ 45.00	951/2		\$ 95.50	
Asparagus	173	Lbs.	17.30	526	Lbs.	52.60		Lbs.	69.90	
Beans, Green	770	Lbs.	46.20	1,040	Lbs.	62.40	1,810	Lbs.	108.60	
Beets	2,765	Lbs.	63.40	1,940	Lbs.	48.50	4,705	Lbs.	111.90	
Cabbage	3,540	Lbs.	71.25	4,355	Lbs.	105.75	7,895	Lbs.	177.00	
Carrots	2,245	Lbs.	44.90	2,350	Lbs.	47.00		Lbs.	91.90	
Cattle Sold	22	Only	541.39	22	Only	1,460.60		Only	2,001.99	
Cauliflower	630	Lbs.	63.00	60	Lbs.	6.00		Lbs.	69.00	
Cherries	55	Bask.	55.00				55	Bask.		
Chickens, Dressed	1,868	Lbs.	464.20	1,2951/2	Lbs.	397.46	3,1631/2	Lbs.	861.66	
Corn, Indian	3,300	Bu.	1,980.00	3,000	Bu.	1,850.00	6,300	Bu.	3,830.00	
Corn, Sweet	2,155	Lbs.	63.75	4,050	Lbs.	121.50		Lbs.	185.25	
Corn Fodder	15	Tons	120,00				15	Tons	120.00	
Cucumbers	1,015	Lbs.	20.30	8	Lbs.	.16		Lbs.	20.46	
Eggs	6271/2	Doz.	194.50	2,6191/2		602.83		Doz.	797.33	
Egg Plant		Lbs.	28.50	20	Lbs.	.60		Lbs.	29.10	
Ensilage	125	Tons	625.00	125	Tons	625.00		Tons	1,250,00	
Grapes		Lbs.	101.13	5,020	Lbs.	150.60	8,391	Lbs.	251.73	
	57	Tons	945.00	76	Tons	1,040.00		Tons	1,985.00	
Hay Hogs Sold	20,765	Lbs.	2,112.95	14,105	Lbs.	1,154.96		Lbs.	3,267.91	
Lettuce		Lbs.	119.00	2,035	Lbs.	203.50	3,225	Lbs.	322.50	
Melons, Water	1,745	Lbs.	34.90	80	Lbs.	1.60		Lbs.	36.50	
Melons, Musk	815	Lbs.	16.30				815	Lbs.	16.30	
Melons, Musk Milk	271.306	Lbs.	5,426.12	211448	Lbs.	4,525.28		Lbs.	9,951.40	
Oats				288	Bu.	123.84	288	Bu.	123.84	
Onions	6.250	Lbs.	187.50	5,983	Lbs.	179.49		Lbs.	366.99	
Parsnips		Lbs.	38.60	2,120	Lbs.	42.40		Lbs.	81.00	
Peas, Green	115	Lbs.	9.20	40	Lbs.	3.20	155	Lbs.	12.40	
Peppers, Green	940	Lbs.	47.00	1,110	Lbs.	55.50		Lbs.	102.50	
Potatoes	425	Bu.	637.50	440	Bu.	440.00	865	Bu.	1,077.50	
Potatoes, Sweet	40	Bu.	60.00	26	Bu.	39.00	66	Bu.	99.00	
Pumpkins	300	Lbs.	3.00				300	Lbs.	3.00	
Radishes	1,645	Lbs.	165.00	2,725	Lbs.	272,50	4,370	Lbs.	437.50	
Rhubarb	1,870	Lbs.	52.05	2,070	Lbs.	62.10	3,940	Lbs.	114.15	
Spinach	1,055	Lbs.	30.65	240	Lbs.	7.20		Lbs.	37.85	
Squash	250	Lbs.	5.00	460	Lbs.	9.20		Lbs.	14.20	
Strawberries	46	Qts.	6.90				46	Qts.	6.90	
Tomatoes	4,300	Lbs.	64.50	9,855	Lbs.	147.83	14,155	Lbs.	212.33	
Turnips	530	Lbs.	5.80				530	Lbs.	5.80	
Totals			\$14,517.29			\$13,883.60			\$28,400.89	

KITCHEN PRODUCTS MADE

		Year E e 30th,			Year H ne 30th,		For Biennial Period Ending June 30, 1928			
•	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value	
Butter, Fruit	254		\$ 63.50	122		\$ 30.50			\$ 94.00	
Canned Fruit	276	Qts.	157.30	184	Qts.	68.10		Qts.	225.40	
Canned Vegetables	274	Qts.	104.24	158	Qts.	31.60	432	Qts.	135.84	
Chili Sauce and										
Piccalilli	46	Qts.	16.10	58	Qts.	20.30	104	Qts.	36.40	
Fruit Juices and	`				1	i				
Syrups	140	Qts.	75.00	129	Qts.	64.50	269	Qts.	139.50	
Jams	64	Qts.	25.60	1781/2	Ots.	71.40	2421/2	Ots.	97.00	
Jams				42	Glass	6.30	42	Glass	6.30	
Jellies	137	Qts.	34.25	2071/2	Qts.	51.88	3441/2	Qts.	86.13	
Jellies	1,377	Ğlass	137.70	1,408	Glass	143.10		Glass	280.80	
Pickles	415	Qts.	81.10	317	Qts.	32.90		Ots.	114.00	
Preserves, Fruit	691/2	Qts.	52.13	99	Qts.	72.75		Qts.	124.88	
Preserves, Vege-	,,,,	•								
table	102	Qts.	40.80	116	Qts.	46.40	218	Qts.	87.20	
Totals			\$ 787.72			\$ 639.73			\$ 1,427.45	

INDUSTRIAL DEPARTMENT SHOE SHOP

		Year E			Year H				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Shoes Mended			\$ 587.30			\$ 594.50			\$ 1,181.80 \$ 1,181.80

INDUSTRIAL DEPARTMENT SEWING ROOM

		Year E ne 30th,			Year I ne 30th				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Aprons	242	Only	\$ 116.00	307	Only	\$ 126.35	549	Only	\$ 242.35
Bags, Broom,	786	Only	28.13	26	Only	19.00	812	Only	47.13
Coffee, Etc Baskets, Mfg	6	Only	1.80	20	Only	19.00	6	Only	1.80
Bibs	290	Only	39.50	75	Only	7.50		Only	47.00
Bloomers	92	Pair	58.90	30	Pair	8.00		Pair	66.90
Caps	48	Only	7.20	24	Only	1.20		Only .	8.40
Cloths, Dust and	10	011.3	''		04.3	1.20		011.3	0.10
Wash	338	Only	33.80	184	Only	31.05	522	Only	64.85
Comb Cases	2	Only	.50	-01	0 22.5	02100	2	Only	.50
Covers	10	Only	4.70	191	Only	46.10		Only	50.80
Curtains	152	Pair	154.00	122	Pair	152.17	274	Pair	306.17
Dish and Oven									
Rags				144	Only	7.20	144	Only	7.20
Dresses and Coats	113	Only	165.56	72	Only	80.00	185	Only	245.56
Dresser Covers	41	Only	14.80	21	Only	9.50		Only	24.30
Embroidery Pieces	3	Only	5.50	12	Only	6.90		Only	12.40
Flags	21	Only	1.05	3	Only	.75		Only	1.80
Gym Suits and		1	!	_				1	
Middies	20	Only	14.40				20	Only	14.40
Handkerchiefs				15	Only	1.50	15	Only	1.50
Masks	135	Only	6.75				135	Only	6.75
Mattress Protec-									
tors				18	Only	136.80	18	Only	136.80
Mittens	146	Pair	14.60	97	Pair	10.30	243	Pair	24.90
Napkins, Linen	25	Doz.	41.00	53	Doz.	41.85	78	Doz.	82,85
Night Gowns	55	Only	28.85	62	Only	40.25	117	Only	69.10
Pajamas	18	Pair	14.00	5	Pair	3.75	23	Pair	17.75
Pillow Cases	208	Only	64.48	493	Only	140.55	701	Only	205.03
Rugs				7	Only	8.00	7	Only	8.00
Screens	5	Only	3.85	1	Only	1.00	6	Only	4.85
Sheets	476	Only	431.15	24	Only	25.20	500	Only	456.35
Shirts, Night	18	Only	12.40				18	Only	12.40
Skirts, Under and									
Dress	43	Only	20.70	5	Only	1.50	48	Only	22.20
Table Cloths and									
_Covers	103	Only	448.85	82	Only	247.16	185	Only	696.01
Trousers	2	Pair	2.50	2	Pair	1.50	- 4	Pair	4.00
Towels, Face and									
Tea	510	Only	74.60	647	Only	102.25	1,157	Only	176.85
Union Suits Un-									
derwear	$\frac{2}{2}$	Suits	3.00			[2	Suits	3.00
Waists, Boys	5	Only	3.00				5	Only	3.00
Motola.			0 1 015 55			0 1 057 00			0 0 070 00
Totals			\$ 1,815.57			\$ 1,257.33			\$ 3,072.90

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 447

INDUSTRIAL DEPARTMENT BRUSH MAKING

		Year E ne 30th,			Year I ne 30th,			Biennial June	Period 30, 1928
	Quan.	Meas.	Value	Qùan.	Meas.	Value	Quan.	Meas.	Value
Brooms, Fiber Brushes, Counter_ Brushes, Fiber Broom	2 5	Only	\$ 8.75	20 37	Only	\$ 24.00 43.45	25	Only Only	\$ 24.00 8.75 43.45
Brushes, Floor Broom Brushes, Hair Dusters, Yarn Mops, Mfg.	16	Only	19.20	60 24 90 25	Only Only Only Only	72.00 33.60 48.75 23.60	76 24 90	Only Only Only Only	91.20 33.60 48.75 23.60
Totals			\$ 27.95			\$ 245.40			\$ 273.35

INDUSTRIAL DEPARTMENT PRINTING HOUSE

		Year E ne 30th,			Year l ne 30th				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Alphabet Cards	500	Only	\$ 2.25				500	Only	\$ 2.25
Bills, Hand	2,250	Only	13.75				2,250	Only	13.75
Bill Heads	1,000	Only	7.75	1,250	Only	\$ 11.75	2,250	Only	19.50
Books, Receipt				, , , , , ,			_,		
and Check	14	Only	5.00	18	Only	12.50	32	Only	17.50
Booklets	100	Only	4.75	300	Only	5.75	400	Only	10.50
Cards, Invitation.	300	Only	3.50	500	Only	5.75	800	Only	9.25
Cards, Library				2,000	Only	8.00	2,000	Only	8.00
Cards, Postal	1.875	Only	15.20	2,535	Only	32.50	4.410	Only	47.70
Cards, Various	3,591	Only	26.80	5,143	Only	47.60	8,734	Only	74.40
Cards, Visiting	1,325	Only	6.25	600	Only	7.85	1,925	Only	14.10
Charts	1,000	Only	4.00	000	Omi	1.00	1,000	Only	4.00
Checks		011.3	1.00	5,000	Only	17.75	5,000	Only	17.75
Circulars	150	Only	1.50	0,000	Onij	11.10	150	Only	1.50
Class Annuals	350	Only	170.00	375	Only	250.00	725	Only	420.00
Clothing Lists	2,000	Only	7.50	1,000	Only	7.50	3,000	Only	15.00
Clothing Lists Covers, Note Book	2,000	Only	20.66	1,500	Only	9.80		Only	30.46
Envelopes	12,750	Only	55.80	18,400	Only	87.15		Only	142.95
Examination	12,100	Omy	55.00	15,400	Only	07.10	31,100	Only	142.50
-				1,000	Only	5.00	1,000	Only	5.00
Hawkeye, Copies_	10.570	Only	1,469.00	13,000		1,299.00		Only	2,768.00
	953				Only			Only	
Labels Lessons, School	900	Only	8.50	3,200	Only	17.70			26.20
Letter Heads	3,500		9.25	2,000	Only	4.75	2,900	Only	14.00
Memoranda		Only	22.75	4,700	Only	39.60	8,200	Only	62.35
		Only		3,600	Only	16.50	3,600	Only	16.50
Notices Office Blanks			2.25	3,000	Only	16.00		Only	18.25
Orders	4,250	Only	24.70	8,645	Only	78.00		Only	102.70
Orders	4,700	Only	23.85	5,200	Only	13.50	9,900	Only	37.35
Pamphlets	2,000	Only	7.50				2,000	Only	7.50
Posters				21	Only	5.30	21	Only	5.30
Programs		Only	11.25	1,595	Only	26.65	2,205	Only	37.90
Receipts	1,000	Only	8.00				1,000	Only	8.00
Records	15,625	Only	521.51	13,650	Only	620.00	29,275	Only	1,141.51
Requisitions		Only	18.75	10,500	Only	20.75		Only	39.50
School Blanks	2,000	Only	10.35	2,000	Only	10.00	4,000	Only	20.35
Statements	500	Only	3.00				500	Only	3.00
Tags, Shoe and									
Shipping	1,000	Only	9.75	1,000	Only	7.50	2,000	Only	17.25
Tags, Trunk	1,400	Only	5.90	2,500	Only	18.00	3,900	Only	23.90
Tickets	1,300	Only	13.60	450	Only	4.25	1,750	Only	17.85
Vouchers	2,000	Only	12.00	4,100	Only	20.50	6,100	Only	32.50
Year Book	300	Only	37.75	300	Only	14.50	600	Only	52.25
Totals		1	\$ 2,564.37			\$ 2,741.40			\$ 5 305 77
			Ψ 2,004.31			Ψ 2,121.40			₩ 0,000.11

INDUSTRIAL DEPARTMENT CARPENTER SHOP

	For Jun	Year E le 30th,	ndin g 1927		Year I ne 30th,				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Benches				2		\$ 5.50		Only	
Bins, Grain			=	2	Only	17.00		Only	17.00
Boxes		Only	\$ 7.60	9	Only	6.25	16	Only	13.85
Bulletin Boards	2	Only	1.00				2	Only	1.00
Casters		Sets	1.00	3	Sets	.75	7	Sets	1.75
Cart	1	Only	1.75				1	Only	1.75
Covers, Radiator.	17	Only	25.50	2	Only	2.00	19	Only	27.50
Cupboards				2	Only	47.50	2	Only	47.50
Doors	6	Only	14.00				6	Only	14.00
Frames, Various.	11	Only	10.00	1	Only	1.00	12	Only	11.00
Handles	2	Only	.90	1	Only	1.25	3	Only	2.15
House Dynamo				1	Only	2.50		Only	2.50
Keys Cut Ladders, Step	11	Only	1.65	16	Only	2.70		Only	4.35
Ladders, Step	1	Only	2.50				1	Only	2.50
Ladles	1	Only	.15				1	Only	.15
Mats	, 2	Only	1.50				2	Only	1.50
Mouldings		Only	3.00	2	Only	2.25		Only	5.25
Paddles	1	Only	.50				1	Only	.50
Partition		Only	1.50				1	Only	1.50
Pedestal	3	Only	7.50				3	Only	7.50
Racks, Various	3	Only		12	Only	25.25		Only	28.75
Rolling Pins School Class	3	Only	.45				3	Only	.45
Room Tags	1	Set	4.00				1	Set	4.00
Screens	3	Only	1.50				3	Only	1.50
Shelves	26	Only	17.00	7	Only	20.00	33	Only	37.00
Stands	5	Only	6.00				5	Only	6.00
Steps				1	Only	.25	1	Only	.25
Stools	6	Only	3.00				6	Only	3.00
Straight Edges	2	Only	.75				2	Only	.75
Tables	5	Only	19.40	1	Only	7.50		Only	26.90
Table Tops	3	Only	1.50				3	Only	1.50
Towel Holders	3	Only	.75	12	Only	.75	15	Only	1.50
Trestles				20	Only	15.00		Only	15.00
Window Screens		Only	309.75	15	Only	21.25	129	Only	331.00
Window Washer	1	Only	1.50				1	Only	1.50
Repairs, General			154.20			157.95			312.15
Totals			\$ 603.35			\$ 336.65			\$ 940.00

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 449

INDUSTRIAL DEPARTMENT CABINET MAKER

		Year E			Year I ne 30th				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Baskets Beds Benches Boxes Bowls, Nut Buffet Cabinets	3	Only	·	1 1 9 3	Only Only Only Only	\$ 6.00 35.00 83.50 4.75 45.00	1 9 3 3	Only Only Only Only Only Only	\$ 7.00 35.00 83.50 4.75 4.50 45.00 102.50
Cases, Shelf Chairs Chests, Cedar Commodes Costumers	22	Only	48.50	20 5 13 3 6	Only Only Only Only Only Only	100.50 26.50 112.00 50.00 36.00 3.50	5 13 25 6	Only Only Only Only Only	26.50 112.00 98.50 36.00
Cupboards Davenport Desk Cabinet Doors Dressers				2 1 1 4 1	Only Only Only Only Only	30.00 125.00 20.00 4.50 45.00	2 1 1 4 1	Only Only Only Only Only	30.00 125.00 20.00 4.50 45.00
Lamps Lockers Racks, Magazine Server		Only		1 1 1	Only Only Only	12.50 2.50 30.00	1	Only Only Only Only	6.50 12.50 2.50 30.00
Stands Stools Tables Repairs and General Work	- 7	Only	28.00 44.25 11.50	1 1 3	Only Only Only	3.50 4.00 82.50	7 1	Only Only Only	31.50 1.00 126.75 189.60
Totals			\$ 146.25			\$ 1,037.35			\$ 1,183.60

INDUSTRIAL DEPARTMENT BOOK BINDERY

		Year E ne 30th,			Year l ne 30th			Blennial gJune	
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Bill Folds Books Mfg., Note	2	Only	\$.68				2	Only	\$.68
and Pocket Books, Loose	85	Only	165.84				85	Only	165.84
Leaf Books, Memoran-	1 '	Only	.70				1	Only	.70
dum	3	Only	.75				3	Only	.75
Books, Note	1,444	Only	115.52	1,524	Only	157.92		Only	273.44
Books, Rebound	405	Only	669.00	176	Only	243.85		Only	912.85
Books Repaired	24	Only	36.00	89	Only	116.80		Only	152.80
Purses General Work	8 	Only	.66 .41			268.79	8	Only	269.20
Totals			\$ 989.56			\$ 787.36			\$ 1,776.92

EXPENDITURES UNDER CLASSIFIED ACCOUNTS

	For Year Ending June 30, 1927	For Year Ending June 30, 1928	For Bien- nial Period Ending June 30, 1928
Salaries and Wages Provisions Household Stores Clothing Fuel Light and Power Hospital and Medical Supplies Farm and Garden. Shop Tools and Supplies. Repairs to Buildings. Repairs to Machinery and Equipment Library and Amusement. Office Supplies Postage and Stationery. Telephone and Telegraph. Transportation of Students. Express, Freight and Drayage. Traveling Expense Educational Supplies Miscellaneous Equipment Equipment Equipment Special Extraordinary Repairs Miscellaneous Special	32,960,70 8,074,46 4,214,45 26,789.85 3,000.00 2,047.97 5,578.23 15,277.21 3,224.78 5,035.30 995.06 521.40 248.44 305.91 512.88 271.79 396.84 1,883.75 2,092.34	\$ 115,613.15 33,808.82 9,575.76 4,749.85 13,092.34 2,121.31 2,148.63 5,027.24 13,768.81 1,463.70 299.40 226.43 283.91 620.12 401.17 585.06 2,771.02 3,082.85 677.46 32,470.30	\$ 222,658.48 66,769.52 17,650.22 8,964.30 39,882.19 5,121.31 4,196.60 10,605.47 29,046.02 6,130.89 9,572.51 2,459.86 820.80 474.87 759.82 1,133.00 672.96 981.90 4,654.77 5,175.19 677.46 35,999.83 10,000.06 2,270.84
Totals			

FINANCIAL STATEMENT STATE OF IOWA GENERAL SUPPORT FUND, FOR BIENNIUM ENDING JUNE 30, 1928

•	Debit Support Fund Appropriation and Clothing Bills by Requisition for the Bien- nium Ending June 30th, 1928	by Auditor Remitting to Treasurer of the Iowa School for
State of Iowa General Support Fund	\$ 195,000.00 6,103.31 206,300.00 4,583.71	\$ 195,000.00 6,103.31 206,200.00 4,683.71
Total	\$ 411,987.02	\$ 411,987.02

SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 451

STATE OF IOWA SPECIAL APPROPRIATION FOR YEAR ENDING JUNE 30, 1928

Repair and Contingent Fund 41st G. A., 1926-7	Apr by for niu	Debit cial Fund propriation Requisition the Bienm Ending e 30th, 1928 10,000.00 1,000.00 1,000.00 20,000.00 22,000.00	by O: Rem Tre: Scho Deaf niun June	ol for the for Blen- n Ending
Total	\$	49,000.00	\$	49,000.00

IOWA SCHOOL FOR THE DEAF GENERAL SUPPORT FUND ENDING JUNE 30, 1928

	Amount Received	Disbursed	Balance
Balance on hand July 1st, 1926			
Appropriation Support Fund Chapter 218 Section 49-4 41st G. A., 1926-1927	195,000.00		
Clothing Bills from Treasurer of State Chap- ter 132 31st G. A. for 1926-1927	6,103.31		
Sold for 1926-1927	5.874.99		
Interest Received on Daily Balance Deposits for 1926-1927	826.26	\$ 220,476.69	
Appropriation Support Fund Chapter 275, Section 47-4 42nd G. A., 1927-1928	206,300.00		
Clothing Bills from Treasurer of State Chap- ter 132 31st G. A. for 1927-1928 Remittance to Local Treasurer from Products	4,583.71		
Sold for 1927-1928	8,149.25		
Interest Received on Daily Balance Deposit for 1927-1928	587.95		
Disbursed During 1927-1928Balance on Hand		217,761.45	\$ 15,627.42
Total	\$ 453,865.56	\$ 438,238.14	\$ 15,627.42

IOWA SCHOOL FOR THE DEAF, SPECIAL APPROPRIATIONS, ENDING JUNE 30, 1928

	Balance	Received	Expended	Balance
	on Hand July 1, 1926	During the Biennium	During the Biennium	on Hand June 30, 1928
Appropriation Under Chapter 287, Section 8 and 9, 39th G. A., Scholarship Fund Section 8			\$ 711.11	
Under	1,000.00	6 0-	434.71	\$ 574.93
Appropriation Under Chapter 248, Section 49-4 41st G. A., Kepair and Contingent Fund.			10,000.06	
Under Chapter 218, Section 49-4 41st G. A., F	3,164.42	2,000.00	8,164.42	
Appropriation Under Chapter 218, Section 49-4 41st G. A., Scholarship Fund		-	7.835.41	1,000.00
Under Chapter 275, Section 47-4 42nd G. A.		20,000.00	20,000.00	
Totals	\$ 5,000.61		49.009.64 \$ 48.270.73	\$ 5.739.52

SUMMARY OF APPROPRIATIONS RECEIVED AND EXPENDED FOR BIENNIUM ENDING JUNE 30, 1938

	Debit	Credit	Ba	Balance
General Support Fund including clothing bills received from Treasurer of State, Interest on Deposits and remittance received for products sales from the school and balance carried forward from June 30, 1926 §	453,865.56 \$	\$ 438,238.14 \$		15,627.42
Special Appropriation Fund received from Treasurer of State including balances carried forward from June 30, 1826	54,010.25	54,010.25 48,270.73		5,739.52
Totals	507,875.81	507,875.81 \$ 486,508.87 \$ 21,366.94	69	21,366.94

SPECIAL APPROPRIATION AVAILABLE FOR THE BIENNIUM ENDING JUNE 30, 1939. NOT DRAWN.

4,000.00	4,000.00
Equipment Fund Chapter 275, Section 47-4-42nd G. A	Total

FINANCES OF THE IOWA SCHOOL FOR THE DEAF

Report of the Treasurer Regarding Receipts and Disbursements of All Funds from July 1, 1926, to June 30, 1928

WM. PYPER, Treasurer

SUPPORT FUND	
Pagaints: Dighurgaments:	
July 1, 1926 Balance\$ 39.015.22 Checks\$220.768.65	
Warrants 201,103.31 Balance July 1, Deposits 5,922.32 1927 26,098.46 Interest, All Funds 826.26	
\$246,867.11	
July 1, 1927 Balance\$ 26,098.46 Warrants\$207.529.45 Checks\$217.733.88	
\$246,867.11 \$246,8	
\$245,792.96 \$245,792.96 Balance Support Fund July 1, 1928\$28,05	9.08
CONTINGENT AND REPAIR FUND	
Balance July 1, 1926\$ 870.70 Checks\$ 10,870.70 Warrants 10,000.00	
\$ 10,870.70 Account Balanced July 8, 1927.	
EQUIPMENT FUND	
Checks \$ 3,812.13	
July 1, 1926 Balance\$ 3,447.02 Warrants	
\$ 8,447.02 July 1, 1927 Balance\$ 4,634.89 Warrants 12,000.00 Balance July 1, 12,000.00 1928 4,164.59	
Warrants 12,000.00 1928 4,164.59	
\$ 16,634.89 \$ 16,634.89 Balance Equipment Fund July 1, 1928	34.59
SCHOLARSHIP FUND	
July 1, 1926 Balance\$ 1,711.11 Checks\$ 592.34	
Warrants 1,000.00 Balance July 1, Deposits 9.64 1927 2,128.41	
\$ 2,720.75 \$ 2,720.75	
July 1, 1927 Balance\$ 2,128.41 Checks \$ 553.48 Balance July 1,1928 1,574.93	
\$ 2,128.41 \$ 2,128.41 Scholarship Fund Balance July 1, 1928\$ 1,57	4.93
LIBRARY AND BOOK BINDING FUND	
July 1, 1926 Balance\$ 125.02 Checks \$ 1,127.38 Warrants 1,000.00 Balance July 1, Deposits 117.67 1927 115.31	
Deposits	
\$ 1,242.69 \$ 1,242.69	
Checks to January	
\$ 1,242.69 \$ 1,242.69 Checks to January July 1, 1927 Balance\$ 115.31 14, 1928\$ 115.31 Account Balanced January 14, 1928. NEW GENERATOR AND WIRING ACCOUNT July 22, 1927 to Dec. 22, 1927:	
NEW GENERATOR AND WIRING ACCOUNT	
Warrants\$ 20,000.00 Checks\$ 20,078.16 Deposits 78.16	
\$ 20,078.16 Account Balanced December 22, 1927.	
Total of all funds July 1, 1928\$ 33,75	98 60



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