LETTER OF TRANSMITTAL

Hon. John Hammill, Governor.

Sir: As provided by law, I herewith submit to you and to the bembers of the Forty-third General Assembly, the Tenth Biennial port of the Iowa State Board of Education for the period July 1, 1, 26, 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. Shull Sioux City C. C. Sheakley New Hampton Claude R. Porter Des 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. If 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:

Purpose of the Appropriation	Appropriated Annually, 42nd General Assembly	Requests Annually 43rd General Assembly
STATE UNI		
Support		\$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		
Support		\$1,886,000.00
Extension, Experiment Stations, and Other Kinds of Industrial and Pub		
lic Service Work		751,000.00
New Buildings and Improvements	. 375,000.00	300,000.00
IOWA STATE TEAC	CHERS COLLEGE	
Support	.\$ 603,500.00	\$ 630,000.00
Extension	. 30,000.00	50,000.00
New Buildings and Improvements	. 10,000.00	197,500.00
IOWA SCHOOL FO	R THE BLIND	
Support	.\$ 88,200.00	\$ 97,000.00
New Buildings and Improvements	. 28,500.00	3,500.00
IOWA SCHOOL FO	OR THE DEAF	*
Support	.\$ 206,300.00	\$ 215,000.00
New Buildings and Improvements	. 18,000.00	165,500.00
• SUMMA		
Support	. \$4,435,538.00	\$5,156,038.00
Extension, Experiment Stations an	d	
Other Kinds of Industrial and Pul		
lic Service Work		965,963.60
New Buildings, Land, and Improve	9-	1 704 802 00
ments	. 956,500.00	1,724,296.00
Total	\$6 200 001 60	\$7,808,797.60
Future Growth and Development		500,000.00
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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:

SUMMARY

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 Director 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
Total
Institution Amount Unpaid State University of Iowa\$90.00 Iowa State Teachers College80.00
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\$ 38 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 \$ 760.81

If those eight young people are to continue in college during the remainder of the present year, an emergency appropriation amounting to not less than \$2,000 must be available on or before February 1, 1929.

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 thecommitment 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 wavs 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 appropriageneral room, tions, or in other words, used biennium ending June 30, 1929.

"Very truly yours,
"(Signed) John Fletcher,
"Attorney General." tions, or in other words, deducted from the amount available for the next

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 State Patients \$1,066,4 Other Sources 165,3	85.84 \$805,900.87
Total\$1,231,8	30.55 \$986,900.87
EXPENDITURES:	
Administration\$ 62,86	61.10 \$ 49,710.00
Professional Care of Patients 208,73	26.01 187,781.00
Departmental 559,6	99.64 462,209.87
Contingent Expense	20.70 68,600.00
	63.46 50,000.00
	79.01 3,000.00
	81.53 6,600.00
Total Operating Expense\$1,028,3	31.45 \$827,900.87
Refunds to Patients	68.40 19,000.00
Transportation and Doctors' Examination Fees 195,8	
\$1,243,7'	78.02 \$986,900.87

Less reimbursement after July 1, 1927 for replacements	23,758.94	
Debit balance brought forward July 1, 1926	\$1,220,019.08 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-

1. 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 hospital.'

'Rection 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 or 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.

"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 vote 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:

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

2. 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:

"(1) 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 pediatries and neurology, which in this institution are independent departments. It is manifestly im-

possible 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 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:

	-		Hours of		Hospital
			Clinical Instr	uction	Beds under
	S	tudents	requiring Ward	Patients	Faculty
University	3 Yr.	4 Yr.	\mathbf{Med} .	Surg.	${f Control}$
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		36	480	600	2,000
Iowa	91	100	408	338	346

"(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, that 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,

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	1,066,485.84 165,344.71	\$ 932,915.54 150,889.65	
Total\$	1,231,830.55	\$1,083,805.19	\$148,025.36
EXPENSES Administration	62,861.10	. 51,578.41	
Professional Care of Patients Department Expense (Foods, Housekeeping, Drugs, Surgical	208,726.01	182,335.88	
Supplies, Braces, etc.) Contingent Expense (ambulance,	559,699.64	498,838.75	

and truck, laundry, freight,		
water, etc.)	106,302.23	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	•	,-
doctors' examination fees for		,
indigent patients	195,878.17	165,152.11
0 1	•	,

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

	Number
TN	\mathbf{of}
D186886	Cases
Abscess	67
Abortion	10
Adhesions	10
Amputation	17
Anemia	82
Aphasia	1
Apóplexy	
Appendicitis	
Arthritis	
Artificial Limb	
Asthma	
	1
Birth Mark	
Bone Graft	
Bow Legs	
Bronchitis	
Bunions	
Burns	
Calculus, Vesical	2
Cancer	268
Carbuncle	
Catarrh	3
Chicken Pox	3
Chorea	1
Circumcision	13
Cleft Palate	45
Club Feet	
Club Hand	3
Constipation	
Convulsions	
Curvature of the Spine	183
Cystitis	100
Deflected Septum.	
Deformities	

Diphtheria	
Diphtheria Carrier	1
Dislocations	
Drug Addiction	3

	of
Disease	Cases
Epilepsy Erysipelas	11
Eye, Diseases of	448
Eye, Diseases of	440
Fistula	
Flat Feet	
Foreign Body	
Fracture	
Gall Stones	
Gangrene	6
Gastritis	
Glandular Fever	
Goitre	
Gonorrhea	
Gout	
Hammer Toes	2
Hare Lip	27
Hardening of the Arteries	
Heart Disease	
Hemorrhoids	
Hemorrhage	\cdots 2
Hernia	170
Hypertension	3
Hysteria	2
Idiocy	
Infection	
Inflammation	839
Influenza	1
Insanity	5
Intestinal Obstruction	
Jaundice	
Knock Knees	8
Lacerations	103
Laryngitis	1
Locomotor Ataxia	1
Malnutrition	
Mastoid Disease	
Malaria	2
Measles	4
Meningitis	1
Nervous Diseases	394
Neuritis	1
Normal Feeding	1
Obesity	6
Paralysis	774
Painful Menses	10
Pain in Amputated Stump	1
Pleurisy	3
Pneumonia	33
Poisoning	4
Pregnancy	203
Premature Labor	2
Prolapse of Rectum	1
Pyorrhea	ī
Rat-bite Fever	1
Rheumatism	
Rickets	
Ring Worm	
Ruptured Ligaments	ĭ
Trabearor Tigamones	

				Number		
Disease				o f Cases		
Scar Contracture						
Sciatica						
Senility						
Septicemia						
Sinus Disease				146		
Skin Graft				1		
Speech Defect						
Sterility						
Strain						
Stricture of the Throat						
Stricture of the Urethra						
Stricture of the Vagina Syphilis						
Tetanus						
Tonsillitis						
Tuberculosis						
Tumors						
Typhoid Fever				3		
Ulcers						
Undescended Testicle						
Uterus, Diseases of						
Ununited Fracture						
Varicose Veins						
Web Fingers						
Wry Neck						
Not Diagnosed				25		
Out Patients Treated				464		
Total Number of Cases		• • • • • • • • • •		8,874		
E	кнівіт	J				
The number of Indigent Patients treated for the past four years has been						
as follows:		_	_			
Year Ending June 30, 1925				. 8,499		
Year Ending June 30, 1926 Year Ending June 30, 1927				. 8,499		
Year Ending June 30, 1927	• • • • • •			. 8,772		
Year Ending June 30, 1928				-		
The cost to the State for Indige				llows:		
			June 30th:	1000		
	25	1926	1927	1928		
	199	8,499	8,772	8,166		
1. Hospitalization and Serv-						
ice at \$3.50 per day as ap- proved by Executive Coun-						
cil—rate was \$3.63 in 1928 \$677,5	50 AA 47	10 306 00 4	768 022 00 469	0 719 71		
Cost per Patient	79.72	83.57	87.65	77.24		
2. Special Charges including		00.01	01.00	77.21		
X-Ray, Operating Room						
Fee, Braces, Casts, Radium						
treatment, Committing						
Doctors' fees, etc 79,2		93,523.00	119,386.73 12	29,027.36		
Cost per Patient	9.33	11.00	13.61	15.80		
3. Travel Expense including						
per diem of escorts when			100 515 5	10 000 15		
needed 166,6	32.00 1	64,417.00	182,717.15 14	18,098.41		

Cost per Patient	19.60	19.35	20.83	18.13		
Total Cost\$933	108.65	113.92	122.09	111.17		
The average length of stay of Indigent Patients in the University Hospital for the past four years is as follows:						
		Averag	e length of s	tay in days		
Year Ending June 30, 1925				$2\overline{2}$		
Year Ending June 30, 1926				24		
Year Ending June 30, 1927				25		
Year Ending June 30, 1928				21		

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 Laboratorie	es (Branch	Laboratorie	es not included)
	•	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	159	318	
	Undulant fever		1.851	1.851	

	Tularaemia	494	$\begin{array}{c} 61 \\ 208 \end{array}$	$\begin{array}{c} 61 \\ 702 \end{array}$	
	Total specimens(23 b. Outfits distributed 4		$(21,270) \\ 34,053$	(44,709) 83,031	•
II.	Total	2,417	55,323	Summation	127,740
	Spinal fluids	0,501 1,540 3,590 2 10	41,980 1,329 3,485 3 19	92,481 2,869 7,075 5 29	
	Total specimens (55 b. Outfits distributed 4		(46,816) 41,391	(102,459) $88,165$	
III.	Total 10 Water Analysis Division— a. Water b. Ice c. Sewage	2,417 3,836 4 11	88,207 4,103 7 26	7,939 11 37	190,624
		3,851) 2,113	(4,136) $(2,194)$	(7,987) $4,307$	
ıv.	Epidemiological Division—	5,964	6,330	Summation	12,294
	Investigation field Total	13	 88	101 Summation	101
	Grand total18	0,811	149,948		330,759

STATE BACTERIOLOGY LABORATORY

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

June 30, 1929.		
	Year Ending 1928	June 30 1929
Income		
Appropriation for biennium\$	14,555.00	\$14,555.00
Encumbered cash balance July 1, 1927	827.97	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	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:		ated Needs)
Wages 1\$	350,00	\$ 350.00
Office expense	511.96	515.04

Printing Supplies Repairs to equipment Sundry expense	863.58 2,144.47 110.16 172.76	875.00 2,545.00 460.00 190.00
Sub-total, other expenses(\$	4,152.93)	(\$ 4,935.04)
Total expenses\$	14,382.93	\$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.

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

Expenditures-

Cash balance June 30, 1927	\$ 7.487.94
Equipment and replacements	\$ 7,874.32
Miscellaneous 7.75	
Supplies	
Printing 427.90	
Office expense	
Wages—by hour\$ 225.65	
Total salaries	
Stenographer—part time	
Technician 630.00	
Animal caretaker 240.00	
Animal caretaker 240.00	
Stenographer—part time	
Technician	
Assistant serologist\$1,200.00	
Salaries:	

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:	•	
Administration\$	50,000.00	
General University Expense	50,000.00	
Physical Plant Operation and Ex-	00,000.00	
tongion	405,038.00	
tension	100,000.00	
Liberal Arts	525,000.00	
Engineering	85,000.00	
Medicine	288,500.00	
Education	112,500.00	
Graduate	109,600.00	
	108,500.00	
Dentistry		
Commerce	93,500.00	
Law	59,500.00	
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
	21,210.00	101,000.00
Capital Purposes:	450 000 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-	0,000.00	
ment	25,000.00	
New Store House	25,000.00	
	37,500.00	1,020,296.00
University Water Plant	31,000.00	1,020,200.00
GRAND TOTAL FOR ALL PUR-		
POSES for each year of the		
		¢ 2 512 907 60
biennial period		\$ 3,513,297.60
For Future Growth and Develop-		500,000.00
ment		000,000.00

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:

37th General	Assembly,	1917-18	2,800
40th General	Assembly,	1922-23	5,445
43d General	Assembly,	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:

37 th	General	Assembly,	1917-18	475
40 th	General	Assembly,	1922-23	902
43d	General .	Assembly, t	his 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 REDUCED 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 prespect of at least 2,500 before the meeting of the next General ssembly, it is absolutely essential that adequate library facilities e 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.

 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. 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.

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. crease 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.

 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.

Bureau of Business Research......\$38,500 Annually

The Bureau of Business Research is now expending \$18,500—annually. This division is asking for an increase of \$20,000 per year in order that further advances may be made in study of conditions governing business developments in Iowa in the matter of manufacturing, commerce, banking, et cetera. This development affects every citizen of the state whether living in the town or in the country. This is a sharp reduction over the amount of money the department has requested for this purpose.

Extension\$75,750 Annually

The state has appropriated \$63,750 for Extension during each year for the past five years. With this sum of money it is impossible to do more than barely "scratch the surface" in these fields. The demands for adult education and extension service in education, in business, social welfare, et cetera, are out of all proportion to our ability to respond. An increase in this fund of \$12,000 is recommended.

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	92,500
Educational Purposes	353,000
Extension	12,000
Maternity and Infant Hygiene	
Epidemiology	5,000
Child Welfare	10,000
GRAND TOTAL	\$ 472,500
/C	

(See page 47 for details)

opriation for the fire and the control of the		TOT LINE
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		annually
Remodeling of Buildings		annually
_		.*
Grand Total\$	570,296	annually

450,000 annually

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.

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 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.

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

\$3,513,297.60

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		1928-9
		1926-27	_	1927-28	_	Estimated
INCOME AVAILABLE						
State Appropriations	\$		\$	2,020,501.60	\$	2,017,061.60
Balance toward contingent fund		25,000.00	1			
Tuitions and fees	1	631,225.07 81,761.03	ı	644,622.58 82,872.59		646,000.00
Other sundry receipts Federal government for maternity and in-	1	01,701.03	1	64,812.09		65,626.66
fant hygiene	1	26,213,60		26,213,60	ı	26,213,60
Gifts expended		130,360.04	1	95,237.69	1	135,171,44
	1_	200,000.01	. _	00,201.00	_	100,171.49
Total income	\$	2,750,465.34	\$	2,869,448.06	\$	2,890,073.30
EXPENDITURES	ľ		1			
Administration and General			1			
Administration	98	105,767.56	8	108,358.40	æ	109,310.00
General expense	1	85.080.20	۳	81,068,11	Ψ	73,627.00
Student service	1	18,913.87	1	23,616,67		26,440.00
Physical plant operation	ĺ	424,426.78	1	451.698.86	1	412,538.00
Library and museum		134,392.98	1	135,496.45		138,610.00
Teaching and Research		,	1	,		
Liberal arts		736,891.51	1	766,906.28		756,910.00
Education		120,866.58		122,898.33	1	119,200.00
Commerce	1	93,761.46		94,231.04	ı	94,345.00
Engineering	1	104,096.51	1	103,263.69	ı	104,400.00
Law	1	69,597.28	1	70,733.78	l	66,630.00
Medicine	1	258,850.21	l	263,418.88	1	269,444.00
Dentistry		126,254.25	ì	138,444.94	1	129,856.00
Pharmacy		17,504.23		17,538.67		18,550.00
Graduate college	ì	67,812.20		79,238.02		75,900.00
Summer session		85,502.83		130,739.20	1	140,000.00
Child welfare research	Į	84,990. 0 7 17,715.43		70,525.53 20,900.02		132,703.79
Character education research	ſ	39,372.83		37,957.35	l	15,517.65 33,749.00
Medical research		09,014.00		16,673,63	l	20,000.00
Extension		96,385.66		64,053.47		63,750.00
Maternity and infant hygiene	[42,648.07	(42,298.91	ĺ	63,253.86
Epidemiology		20,218.75		15,341.55		17,250.00
Serology laboratory		20,210.10		7,874.32		8,000.00
Sciology importatory				.,014.02		5,000.00
Total expenditures	\$	2,751,049,26	\$	2,863,276.10	\$	2,889,984.30

THE STATE UNIVERSITY OF IOWA SUMMARY OF LEGISLATIVE ASKINGS

General Funds	Appropriated Annually 36th and 40th G. A. 1923-5	Appropriated Annually 41st G. A. 1925-27	Requested by State Board of Education Annually 1927-9	Appropriated Annually by 42nd G. A. 1927-29	Requested Annually 1929-31	Increase Over 1927-29
Administration General Expense Physical Plant Educational Purposes		50,000.00	\$ 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		\$ 92,500.00 353,000.00
Specials— Extension Public Health Nursing— Child Welfare Bpidemiology Maternity and Infant Hygiene—		18,250.00 35,750.00 17,250.00	63,750.00 35,750.00 17,250.00 21,213.60	63,750.00 35,750.00 17,250.00 21,213.60	75,750.00 45,750.00 22,250.00 21,213.60	12,000.00 10,000.00 5,000.00
Total Operation	\$ 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 New Medical Building	636,288.00 450,000.00	247,500.00 450,000.00	540,500.00 225,000.00	300,000.00 225,000.00		270,296.00
New Library			225,000.00			225,000.00
Grand Total	\$ 3,013,501.60	\$ 2,553,405.60	\$ 3,013,501.60	\$ 2,545,501.60	\$ 3,513,297.00	\$ 967,796.00

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 Building Repairs and Upkeep Liberal Arts		50,000.00 250,000.00	\$ 50,000.00 50,000.00 412,538.00 490,000.00	\$ 50,000.00 50,000.00 412,538.00 		35,000.00
Engineering Medicine Education Graduate Dentistry Commerce	\$ 1,746,000.00	70,000.00 148,000.00 72,500.00 39,000.00 82,500.00	70,000.00 179,500.00 97,500.00 66,600.00 99,500.00 81,500.00	70,000.00 179,500.00 97,500.00 66,600.00 99,500.00 81,500.00	85,000.00 288,500.00 112,500.00 109,600.00 108,500.00 93,500.00	15,000.00 109,000.00 15,000.00 43,000.00 9,000.00 12,000.00
Law Pharmacy Summer Session University Library Contingent Fund Bureau of Business Research		37,000.00 12,500.00 56,500.00 90,192.00 200,000.00	47,500.00 14,000.00 70,000.00 99,500.00	47,500.00 14,000.00 70,000.00 99,500.00	59,500.00 14,000.00 100,000.00 115,000.00	30,000.00 15,500.00 20,000.00
Character Education Research Medical Research Soldiers Tuition Extension Public Health Nursing	35,000.00 60,000.00 20,000.00	10,000.00 63,750.00 18,250.00	10,000.00 20,900.00 7,500.00 63,750.00	10,000.00 20,900.00 5,000.00 63,750.00	20,000.00 45,900.00 7,500.00 75,750.00	10,000.00 25,000.00 2,500.00 12,000.00
Child Welfare Epidemiology Maternity and Infant Hygiene Total Operation		35,750.00 17,250.00 21,213.60 (\$ 1,855,905.60)	35,750.00 17,250.00 21,213.60 (\$ 2,023,001.60)	35,750.00 17,250.00 21,213.60 (\$ 2,020,501.60)	45,750.00 22,250.00 21,213.60 (\$ 2,493,001.60)	

LEGISLATIVE ASKINGS ANNUALLY—1929-1931

Capital Purposes	Appropriated Annually 1923-25 36th and 40th G. A.	Appropriated Annually 1925-27 41st G. A.	Recom- mended 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	450,000.00	\$ 450,000.00	\$ 225,000.00 225,000.00	\$ 225,000.00	\$ 450,000.00	
Maintenance and BuildingEquipment for Departments	140,000.00	140,000.00 107,500.00	79,500.00	75,000.00	79,500.00	4,500.00
Paving, Sidewalk, Sewer			35,000.00 35,000.00	50,000.00 30,000.00 35,000.00	43,046.00 9,250.00 65,000.00	6,954.00* 20,750.00* 30,000.00
Sites for Buildings			150,000.00 25,000.00	15,000.00	150,000.00 34,500.00	150,000.00 15,000.00* 34,500.00
Extension of Tunnel System Lighting and Electric Power System Extension			15,000.00	15,000.00	10,000.00 5,000.00 20,500.00	10,000.00 5,000.00 5,500.00
Rebuilding of Engineering Shops New Laundry Building and Equipment. Hydraulie Plant Retaining Wall.			36,000.00		25,000.00 36,000.00 5,000.00	25,000.00 36,000.00 5,000.00
New Shops Building and Equipment			25,000.00	80,000.00	25,000.00 25,000.00	25,000.00 25,000.00 80,000.00*
University Water Plant Sub-total Capital					37,500.00 (1,020,296.00)	37,500.00
Grand Total	\$ 3,013,501.60	\$ 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:

Administration and General Expense\$ Library Operation Physical Plant Operation	$\substack{129,500.00\\90,000.00\\357,000.00}$	\$ 576,500.00
Educational Purposes: Agriculture \$ Engineering \$ Home Economics Industrial Science Veterinary Medicine Non-Collegiate Work. Vacation Courses Soldiers' Tuition	255,950.00 203,470.00 138,055.00 545,495.00 55,530.00 69,000.00 37,000.00	1,309,500.00
Industrial Service: Agricultural and Home Economics Extension \$ Apiary Inspection Cooperative Marketing Engineering Extension Agricultural Experiment Engineering Experiment Veterinary Investigation Industrial Research	220,000.00 5,000.00 30,000.00 40,000.00 75,000.00 40,000.00 35,000.00	751,000.00
Capital Expenditures: General Improvements (Small Buildings). Gymnasium for Women	75,000.00 175,000.00 50,000.00	300,000.00
GRAND TOTAL FOR ALL PURPOSES for each year of the biennial 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	
of summer 1897-98 525	10 years	Sept. to June	10 years
1907-081739	1214	14	3
1917-183355	1616	$1\overline{0}3$	89
1927-284841	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 develop-

ment 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	Ann	ually
-		Each Year Biennium	Inc	crease
1927-28	1928-29	1929 - 31	requ	ıested
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.

Library Operation\$90,000.00 Annually

This in an increase of \$20,000.00 over the present appropriation. The present library contains 170,000 volumes and 3,000 periodicals. The building is open from eight o'clock in the morning until ninethirty o'clock in the evening, with the exception of the hour from six o'clock to seven o'clock, six days in the week; and it is open from two o'clock until five o'clock on Sunday afternoons.

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.

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.

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
Sugar Beet growers pro-	Control leaf spot disease of
ducing $200,000$ tons	sugar beets 9,000.00
sugar beets at \$6.00 a	
ton, \$1,200,000	
Iowa Butter Makers Association	Reduction of fat in buttermilk 4,800.00
	Standardization of fat in but-
Towa Cleamery Association	
	ter
	Cheese manufacturing 1,000.00
	Onion disease control 8,000.00
Scott County	T 700.00
Iowa poultry dealers	Poultry disease control 7,500.00
	Poultry husbandry study
-	Research in co-operative
terests	marketing10,000.00

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:

		Number Enrolled
Year		First Six Weeks
1918		570
1924		

1940		1924

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.	\mathbf{Swine}	Flu in swime	3,950.00
7.	Cattle	Sweet clover poisoning	3,156.00
8.	\mathbf{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 biennial 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:

Number of	Increase
Year Women Enrolled	in 5 Years
1912-13 360	
1917-18 640	280
$1922-23 \dots \dots 1230$	590
$1927-28 \dots $	270

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:

Complete remodeling of Old Dairy Building for Classrooms and Offices	Remodel Ceramics Laboratory\$ 6,00)()
Convert First Floor of Men's Gymnasium into Regular Gymnasium Floor	Complete remodeling of Old Dairy Building for Classrooms	
nasium Floor 12,000 Complete Exercise Rooms under East Bleachers for Supplementary Gymnasium 22,500 Remodel and Enlarge Botany Greenhouses 6,000 Complete Insectary Greenhouse 2,000 Completion and Equipment of Unfinished Rooms in Chemistry Building 15,000 Horse Barn Unit 17,500 Remodel Old Horse Barn for Classrooms 15,000 Root Cellars for Horticultural Department 8,000 Heating Plant Tunnels and Additions 30,000 Agricultural Engineering Machine Shed 5,000	and Offices 8,50	00
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Agricultural Engineering Machine Shed 5,000		
Addition to Armory for Classrooms		
	Addition to Armory for Classrooms	00

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 cinder 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 Architectural
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
New Machine Shops
Greenhouses 100,000
Genetics Building 100,000
Poultry Building
Home Economics Laboratories

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	\$ 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.
- 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.

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.

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 Assembly	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 Blennium	Annual Increase Needed for the 1929-31 Biennium
Administration and general expense. Physical plant operation. Educational purposes Extension service Extension summer schools. Hospital *Contingent fund	90,500.00	\$ 55,500.00 90,500.00 413,000.00 49,500.00 35,000.00 8,250.00 50,000.00	\$ 50,000.00 90,500.00 413,000.00 30,000.00 25,000.00	\$ 82,426.82 135,507.08 536,332.06 49,500.00 35,311.99 8,848.17	\$ 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
Total not including capital expendituresCapital expenditures	\$ 722,274.00 10,000.00	\$ 701,750.00 10,000.00	\$ 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

*The appropriation entitled "Contingent Fund," \$25,000.00, will be needed during the year that began July 1, 1928. No appropriation is being requested for this fund for the next blennial period.

†The request for Capital Expenditures is divided as follows:

Item Amou	nt Annually
General improvement	15,000.00
Warehouse	7,500.00
Heating and power plant	175,000.00
Total capital expenditures annually	197,500.00

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.

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 college 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	
Gardial Programs	\$ 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:

Salaries, Support and Maintenance............\$215,000 Annually
The 42nd General Assembly made an appropriation of \$206,000
for each year of the biennial period that began July 1, 1927. The
Iowa School for the Deaf has experienced a remarkable growth
during the past ten years. The enrollment has more than doubled
during that period. Because of this, an increase, amounting to
\$9,000 annually, is requested.

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	2,500.00
c. Farm and garden	1,600.00
d. Household and Laundry	1,400.00
e. Grounds	1,000.00

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 eyes 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.

College of Engineering. 221 449 412 389 324 285 322 College of Law 136 19 162 222 203 213 222 College of Medicine. 6 4 College of Homeopathic Medicine. 6 4 College of Phermacy. 58 41 70 70 70 70 70 70 70 7		Nov. 1, 1916	Nov. 1, 1918	Nov. 1, 1920	Nov. 1, 1922	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928
College of Liberal Arts. 1,603 1,853 2,793 3,463 3,587 3,927 3,945								
Graduate College 2219 114 188 475 562 602 900 College of Engineering. 221 449 412 389 324 285 322 College of Law 136 19 162 222 203 213 225 College of Medicine. 163 227 262 304 308 428 477 College of Homeopathic Medicine. 6 4 4 70 104 119 75 118 College of Dentistry 321 255 303 303 282 219 229 109 College of Pharmacy 58 41 70 104 119 75 118 School of Music. 14 8 132 184 173 133 College of Commerce. 14 8 132 184 173 133 College of Commerce. 14 8 132 184 173 133 College of Commerce. 15 295 2,927 4,188 5,473 5,624 6,005 6,857 College of Homeopathic Medicine. 80 185 146 174 230 286 354 College of Homeopathic Medicine. 17 12 20 286 354 College of Homeopathic Medicine. 17 12 20 286 354 College of Homeopathic Medicine. 19 15 146 174 230 286 354 College of Homeopathic Medicine. 19 15 146 174 230 286 354 College of Medicine. 19 15 146 174 230 286 354 College of Medicine. 19 15 146 174 230 286 354 College of Medicine. 19 15 146 174 230 286 354 College of Medicine. 19 15 146 174 230 286 354 College of Medicine. 19 15 15 1 10 119 110		1 609	1 059	9 709	9 469	2 597	3 097	3 849
College of Law								905
College of Medicine	College of Engineering	221						329
College of Medicine						203	213	225
College of Pharmacy	College of Medicine	163				398	428	473
College of Pharmacy 58							!	
School of Musle	College of Dentistry	331		303				192
Collège of Commerce				70				
Total academic year to November, excluding duplicates 2,825 2,927 4,188 5,473 5.624 6,005 6,357 calning School for Nurses: College of Medicine 80 185 146 174 230 286 354 college of Homeopathic Medicine 17 12	School of Music	14	8					
Pilicates 2,825 2,927 4,188 5,473 5.624 6,005 6,357	College of Commerce				234	214	254	279
raining School for Nurses: College of Medicine	Total academic year to November, excluding du-					1		
College of Medicine			2,927	4,188	5,473	5,624	6,005	6,357
College of Medicine	raining School for Names						.	
Total enrollment to November, excluding duplicates Total enrollment to November, excluding duplicates Total enrollment to November, excluding duplicates Total enrollment for entire year, not including duplica			305	140	174	990	900	954
Miner School: Graduate 293 271 389 600 981 1,129 1,525 Liberal Arts 362 401 663 1,662 1,285 1,203 1,312 Music 6 9 81 110 1110 Engineering 12 9 81 110 1110 Engineering 12 9 81 110 13 Library Training 20 27 27 35 44 57 60 College of Medicine 110 27 26 67 28 45 Nurses 121 127 126 211 191 248 College of Homeopathic Medicine 1 12 Nurses 12 127 126 211 191 248 Nurses 12 127 128 13 10 8 Pharmacy 47 15 7 18 10 8 Correspondence 31 157 239 684 1,067 1,388 Correspondence 31 157 239 684 1,067 1,388 Correspondence 21 15 31 72 25 40 College of Law 31 72 25 40 College of Law 31 64 55 Total enrollment to November, excluding duplicates 3,352 4,102 5,345 6,837 8,011 8,600	College of Homeonathic Medicine	1 17		140	174	200	200	994
Carduate	•		12					
Liberal Arts 362 401 663 1,062 1,285 1,203 1,312 Muslc								
Music 6 9 81 110 119 110 Engineering 12 20 27 27 35 44 57 60 College of Medicire 110 27 26 67 28 45 Nurses 121 127 126 211 191 248 College of Homeopathic Medicine 1 1 20 22 13 12 22 11 191 248 Nurses 12 22 13 157 239 684 1,067 1,398 Dentistry 22 13 8 8 10 6 5 Pharmacy 22 13 8 8 10 6 5 Projected Registration 21 15 31 72 25 40 College of Law 3,352 3,704 5,235 6,528 7,530 8,215 9,163 Total enrollment for entire year, not including duplicates S,523	Graduate							
Engineering	Maraia							
Library Training	Traincoring			9	81	110	119	
College of Medicine	Library Training						57	
Nurses								
College of Homeopathic Medicine	Nurses							
Nurses 12	College of Homeopathic Medicine.				120			
Dentistry	Nurses		12					
Correspondence			47	15	7	18	10	8
Lakeside Laboratory 22 13 8 8 10 6 5 5 7 7 7 2 25 40 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								
Projected Registration								1,398
College of Law	Lakeside Laboratory			8				.5
Total enrollment to November, excluding duplicates		21	15		31			40
cates 3,352 3,704 5,235 6,528 7,530 8,215 9,163 Total enrollment for entire year, not including duplicates 3,523 4,102 5,345 6,837 8,011 8,600	Conege of Daw					31	64	55
cates 3,352 3,704 5,235 6,528 7,530 8,215 9,163 Total enrollment for entire year, not including duplicates 3,523 4,102 5,345 6,837 8,011 8,600	Total enrollment to November, excluding dupli-							
Total enrollment for entire year, not including duplicates 3,523 4,102 5,345 6,837 8,011 8,600		3,352	3,704	5,235	6,528	7,530	8,215	9,163
duplicates 3,523 4,102 5,345 6,837 8,011 8,600					-,			
	Total enrollment for entire year, not including							
	dupucates	3,523	4,102	5,345	6,837	8,011	8,600	

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE

	Nov. 1, 1916	Nov. 1, 1918	Nov. 1, 1920	Nov. 1, 1922	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928
Division: Agriculture Engineering Home Economics Industrial Science Veterinary Medicine Music	1,149 760 575 169 133	617 1,310 533 126 142 49	1,074 1,042 760 232 94 110	1,050 1,130 950 838 84 94	998 1,173 1,015 449 89 98	990 1,256 1,063 565 106 80	939 1,370 1,050 564 146 103
Total, academic year to November, including duplicates	2,786 76	2,777 93	3,312 208	3,646 154	3,822 122	4,060	4,172 97
Total, academic year to November, not including duplicatesSummer session	2,710 995	2,684 608	3,104 1,088	3,492 2,154	3,700 2,119	3,960 1,971	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 5,717
Graduate Students Collegiate (Regular) Special, Irregular Non-Collegiate	98 2,344 57 287	34 2,666 7 130	110 3,548 44 22	269 3,161 61 61 3,552	296 3,238 58 132	317 3,469 24 170	304 3,553 76 84 4,017
Music studentsShort coursesSummer school students	2,786 2,127 995	2,837 49 2,634 608	110 498 1,088	94 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 graduatesCollege courses	11 821 56 235	1 1,209 31 150	8 1,862 15 197	6 2,524 24 72	9 2,373 31 27	2,049 12 15
Total academic year, Sept. 8 to Nov. 1, not including duplicates_Summer school, including extension summer schoolsNon-resident credit work		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	†4,398	†6,610	† 7 ,378	†5,839 	†5,815 5,600
Training School Department		‡142	415 1195	424 ‡492	322	389
sen, Mason City		170	75 596	33 634	67 621	120 705

^{*}This shows the number of students in attendance who have college degrees. †Exclusive of credit extension enrollment since September 1, 1920.

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

[†]The lower grades of the following schools are affiliated with the Teacher Training Department: East Waterloo, West Waterloo, Cherokee, Jesup, Shenandoah, Hudson, Mason City.

STATE APPROPRIATIONS AND REQUESTS STATE UNIVERSITY—43RD GENERAL ASSEMBLY

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General 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 State University of Iowa, for the biennial period that will begin July 1, 1929.

	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Annually 1925-1926	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
			· · · · · · · · · · · · · · · · · · ·			
General Funds:						
Administration		\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	
General University Expense	l .	50,000,00	50,000.00	50,000.00		
Physical Plant Operation and Extension		250,000.00	412,538.00	412,538.00	405,038.00)	
Building Repairs and Upkeep					100,000.00	
Liberal Arts			490,000.00	490,000.00		35,000.00
Engineering			70,000.00	70,000.00	85,000.00	15,000.00
Medicine			179,500.00	179,500.00	288,500.00	109,000.00
Education			97,500.00 66,600.00	97,500.00 66,600.00	112,500.00 109,600.00	15,000.00 43,000.00
Dentistry	e 1 748 000 00	82,500.00	99,500.00	99,500.00	108,500.00	9,000.00
Commerce		61.500.00	81,500.00	81,500.00	93,500.00	12,000.00
Law		37,000.00	47,500.00	47,500.00	59,500.00	12,000.00
Pharmacy			14,000.00	14,000.00	14,000,00	12,000100
Summer Session			70,000.00	70,000.00	100,000.00	80,000.00
University Library			99,500.00	99,500.00	115,000.00	15,500.00
Contingent Fund		200,000.00				
Bureau of Business Research			18,500.00	18,500.00	38,500.00	20,000.00
Character Education Research				10,000.00	20,000.00	10,000.00
Medical Research			20,900.00	20,900.00	45,900.00	25,000.00
Soldiers' Tuition	35,000.00	10,000.00	7,500.00	5,000.00	7,500.00	2,500.00
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

Extension and Public Service:	1		1		ł		ı		,			
Extension	.	60,000.00		63,750.00		63,750.00	\$	63,750.00	\$	75,750.00	\$	12,000.00
Public Health Nursing	. 1	20,000.00	1	18,250.00			١		٠,		.	
Child Welfare	-1	25,000.00	1	35,750.00		35,750.00	1	35,750.00	1	45,750.00	1	10,000.00
Epidemiology	-	20,000.00		17,250.00		17,250.00	ĺ	17,250.00	1	22,250.00	i	5,000.00
Maternity and Infant Hygiene	1	21,213.60	1	21,213.60		21,213.60		21,213.60	1	21,213.60		
Total for Extension and Public Service	\$	146,213.60	\$	156,213.60	\$	137,963.60	\$	137,963.60	\$	164,963.60	\$	27,000.00
Capital Purposes:							ı		1			
Old Capitol	g:	25,000.00	İ		1		l		1			
New Medical Building	ľ			450,000.00	8	225,000.00	\$	225,000.00				
New Library (First Unit)	l		Ŀ.		-l'						8	225,000.00
Maintenance and Building	1.	471,288.00	١		.l				Ľ		i	
Equipment for Departments New Heating Plant	1	140,000.00		140,000.00		79,500.00	ı	75,000.00		79,500.00	1	4,500.00
New Heating Plant	I			107,500.00	L.				l			
Paving, Sidewalks and Sewers	I		۱			60,000.00	ı	50,000.00		43,046.00		*6,954.00
Extension of Steam and Water Mains	\		·}		-	35,000.00	١.	30,000.00	ì	9,250.00	i	*20,750.00
Remodeling Buildings						35,000.00	ı	35,000.00		65,000.00	1	30,000.00
Sites for Buildings			·		-1	150,000.00			!	150,000.00		150,000.00
Grading Hospital Grounds					-	25,000.00	ı	15,000.00			1	*15,000.00
Improvements within Tunnel System					-					34,500.00	l	34,500.00
Public Ground Improvements					-		 - -			10,000.00	1	10,000.00
Extension of Tunnel System	l				-		1			5,000.00	1	5,000.00
Lighting and Electric Power System Extension					-	15,000.00		15,000.00		20,500.00	[5,500.00
Relocation of Engineering Shops					-	Da 000 00				25,000.00	l	25,000.00
New Laundry Building and Equipment					-	36,000.00				36,000.00		36,000.00
Hydraulic Plant Retaining Wall			1			95 000 00				5,000.00	1	5,000.00
New Shops Building and Equipment					-	25,000.00				25,000.00 25,000.00		25,000.00 25,000.00
New Store House Heating Plant Addition			\ - -			80,000.00		80,000.00				*80,000.00
University Water Plant					-	00,000.00	ı	00,000.00		87,500,00	1	87,500.00
Oniversity water frame									i .	87,000.00		87,500.00
Total for Capital Expenditures	\$ 1	,086,288.00	\$	697,500.00	\$	990,500.00	\$	525,000.00	\$	1,020,296.00	\$	495,296.00
Grand Total for All Purposes, for each year of the							-		-			
Grand Total for All Purposes, for each year of the biennial period	\$ 3	,013,501.60	\$	2,553,405.60	\$	3,013,501.60	\$	2,545,501.60	\$	3,513,297.60	\$	967,796.00
For future growth and development										500,000.00		500,000.00
			_		٠				•			

^{*}Decrease.

IOWA STATE COLLEGE-43RD GENERAL ASSEMBLY

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General 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 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.	Annually 1925-1926	Amounts Recommended by State Board of Education, Annually 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
AdministrationGeneral Expense	\$ 83,500.00 67,788.00	\$ 80,000.00 60,000.00	\$ 115,000.00 25,000.00			
Total Administration and General	\$ 151,288.00	\$ 140,000.00	\$ 140,000.00	\$ 129,500.00	\$ 129,500.00	
Library OperationPhysical Plant Operation	71,000.00 500,000.00	61,291.00 456,500.00	100,000.00 503,288.00	70,000.00 305,000.00	90,000.00 357,000.00	\$ 20,000.00 52,000.00
Educational Purposes: Agriculture Engineering Home Economics Industrial Science Veterinary Medicine Non-Collegiate Work Vacation Courses Soldier's Tuition	250,000.00 187,500.00 180,000.00 485,000.00 60,500.00 97,500.00 42,500.00 35,000.00	226,000.00 187,500.00 125,000.00 465,500.00 57,000.00 70,000.00 37,500.00 10,000.00	250,000.00 210,000.00 145,000.00 515,000.00 65,000.00 70,000.00 40,000.00 8,000.00	225,000.00 177,500.00 122,000.00 404,000.00 51,000.00 69,000.00 37,000.00 5,000.00	255,950.00 203,470.00 138,055.00 546,495.00 55,530.00 69,000.00 37,000.00 5,000.00	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	\$ 159,000.00
Industrial Service: Agriculture and Home Economics Extension	1,500.00 35,000.00	1,500.00 35,000.00	6,000.00	3,000.00 25,000.00 35,000.00	5,000.00 30,000.00 40,000.00	2,000.00 5,000.00 5,000.00

Engineering Experiment	22,500.00	58,000.00 22,500.00	65,000.00 30,000.00 50,000.00	57,000.00 40,000.00 25,000.00	75,000.00 40,000.00 85,000.00	18,000.00
Total Industrial Service	\$ 572,000.00	\$ 572,596.00	\$ 686,000.00	\$ 640,000.00	\$ 751,000.00	\$ 111,000.00
Contingent Fund		130,000.00*				
Capital Expenditures: New Dairy Building and Equipment			\$ 250,000.00	\$ 250,000.00	75 000 00	
General Improvements (Small Buildings)			20,000.00	70,000.00	175,000.00	
Equipment Departments			50,000.00	50,000.00	50,000.00	
Total for Capital Expenditures	\$ 450,000.00		\$ 396,500.00	\$ 375,000.00	\$ 300,000.00	\$ (D)75,000.00
Grand Total for All Purposes, for each year of the blennial period	\$ 3,032,288.00	\$ 2,408,887.00	\$ 3,128,788.00	\$ 2,670,000.00	\$ 2,937,000.00	\$ 267,000.00

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

IOWA STATE TEACHERS COLLEGE-43RD GENERAL ASSEMBLY

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General 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 Teachers College, for the biennial period that will begin July 1, 1929.

	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Annually 1925-1926 and 1926-1927,	Amounts Recom- mended by State Board of Education, An- nually 1927-1928 and 1928-1929 to 42nd G. A.	Annually	Amounts Recommended by State Board of Education, Annually, 1929-30 and 1930-1931 to 43rd G. A.	
Administration and General Expense	\$ 55,500.00 90,500.00 413,000.00 49,750.00 35,000.00 8,250.00 70,274.00	\$ 55,500.00 90,500.00 413,000.00 49,500.00 35,000.00 8,250.00 50,000.00	100,000.00 479,024.00 50,000.00 35,000.00 8,250.00	\$ 50,000.00 90,500.00 413,000.00 30,000.00 25,000.00	\$ 70,000.00 100,000.00 425,000.00 50,000.00 25,000.00 10,000.00	9,500.00 12,000.00 20,000.00
Total not including Capital Expenditures	\$ 722,274.00 10,000.00	\$ 701,750.00 10,000.00		\$ 633,500.00 10,000.00	\$ 680,000.00 197,500.00	\$ 46,500.00 187,500.00
Total Annually, including Capital Expenditures	\$ 732,274.00	\$ 711,750.00	\$ 732,274.00	\$ 643,500.00	\$ 877,500.00	\$ 234,000.00

IOWA SCHOOL FOR THE BLIND-43RD GENERAL ASSEMBLY

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General 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 School for the Blind, for the biennial period that will begin July 1, 1929.

	192 192	Amounts propriated Annually 3-1924 and 4-1925, 36th 1 40th G. A.	a	Amounts Appropriated Annually 1925-1926 and 1926-1927, 41st G. A.	Sta Ed nua ar	Amounts Recom- mended by ate Board of lucation, An- ally 1927-1928 nd 1928-1929 42nd G. A.	Annually	St Ed ni a	Amounts Recom- mended by ate Board of ducation, An- ually, 1929-30 nd 1930-1931 o 43rd G. A.	R	Annual Increase ecommended
Salaries, Support and Maintenance. Special Purposes: Sundry Equipment Piano and Furniture General Improvements	\$	85,100.00 2,500.00 2,000.00 2,500.00	ľ	2,000.00 2,000.00 1,000.00	\$	84,100.00 1,500.00 2,000.00 1,500.00	\$ 84,200.00 1,500.00 1,000.00 1,500.00	\$	90,000.00 2,000.00 2,000.00 3,000.00	\$	5,800.00 500.00 1,000.00 1,500.00
Total Salaries, Support and Maintenance and Special	\$	92,100.00	l.		Ι.	89,100.00		\$	97,000.00	\$	8,800.00
Small Buildings Coal Bunkers New Boilers Cottage for Small Children						2,000.00 1,500.00 25,000.00	2,000.00 1,500.00 25,000.00	1			(D)25,000.00
Grand Total for All Purposes, for each year of the biennial period	\$	94,600.00	\$	88,100.00	\$	117,600.00	\$ 116,700.00	\$	100,500.00	\$	(D)16,200.00

IOWA SCHOOL FOR THE DEAF-43RD GENERAL ASSEMBLY

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General 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 School for the Deaf, for the biennial period that will begin July 1, 1929.

•	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Annually 1925-1926 and 1926-1927,	Amounts Recom- mended by State Board of Education, An- nually 1927-1928 and 1928-1929 to 42nd G. A.	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
Salaries, Support and Maintenance	20,000,00	10.000.00	12,500.00	8,000.00	10,000.00 500.00	2,000.00 500.00
Improvement of Heating Plant				10,000.00		(D)10,000.00
Total Special Purposes	\$ 194,650.00	\$ 226,500.00	\$ 241,000.00	\$ 224,300.00	\$ 225,500.00	\$ (I)1,200.00
Water System and Fire Protection			45,000.00		112,500.00 25,000.00	10,000.00 112,500.00 25,000.00 7,500.00
Grand Total for All Purposes, for each year of the biennial period		\$ 226,500.00	\$ 291,000.00	\$ 224,300.00	\$ 380,500.00	\$ 156,200.00

SUMMARY OF STATE APPROPRIATIONS AND LEGISLATIVE ASKINGS

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General 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 each year of the biennial period that will begin July 1, 1929.

Name of Institution	Amounts Appropriated Annually 1923-1924 and 1924-1925, 36th and 40th G. A.	Annually 1925-1926 and 1926-1927,	Education, Annually 1927-1928	Annually	Amounts Recommended by State Board of Education, Annually, 1929-30 and 1930-1931 to 43rd G. A.	
State University of Iowa	\$ 3,013,501.60 3,032,288.00 732,274.00 94,600.00 194,650.00 \$ 7,067,313.60	\$ 2,553,405.60 2,408,887.00 711,750.00 88,100.00 226,500.00 \$ 5,988,642.60	3,128,788.00 732,274.00 117,600.00 291,000.00	2,670,000.00 643,500.00 116,700.00 224,300.00	2,937,000.00 877,500.00 100,500.00 380,500.00	267,000.00 234,000.00 (D)16,200.00 193,700.00

^{*}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- 191 3	1913- 1914	1914- 1915	1915- 1916	1916- 1917	1917- 1918	1918- 1919	1919- 1920	1920- 1921	1921- 1922	1922- 1923	1923- 1924	1924- 1925	1925- 1926	1926 - 1927	1927- 1928
College: (Academic Year) College of Liberal Arts	166 177 225 99 14	1,258 169 228 203 109 5 246 60	1,345 179 254 191 145 11 296 64	1,687 231 249 156 158 10 301 74 124	1,821 253 237 139 164 7 334 58 24	1,597 229 190 82 216 10 272 35 31	2,167 191 488 65 237 4 262 50	2,853 253 394 148 247 289 67 15	3,166 293 415 168 273 303 73 273	3,463 384 398 205 313 254 84 250	3,629 532 395 225 317 286 106 227	3,899 582 352 199 381 219 130 205	4,163 662 334 207 413 221 123 214	4,404 639 271 226 403 249 85 213	4,345 784 296 215 448 230 74 206	4,413 997 296 216 465 216 100 173
College of Commerce											248	244	236	247	269	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 College of Homeo. Medicine	76 16	86 14	86 14	181 16	105 18	159 16	216 14	179	169	157 	199	205	266	275	345	357
Summer School: Graduate Liberal Arts Music Applied Science	123 160 12	145 217	189 255	284 355 31	282 351	328 405 2	271 401 6 12	327 619 6	374 656 60	571 769 60 19	591 1,113 72	823 1,125 102	982 1,286 110	1,050 1,292 118	1,132 1,199 119 3	1,308 1,323 115
Library Training College of Medicine		23 		20	20	23 18	27 110 121	27 17 168	27 27 126	38 33 111	35 25 125	42 25 175	44 68 211	47 11 202	57 29 190	58 50 260
Nurses							12 47	6 29		26		11	18	7		
Pharmacy		2				7	47		15	26 1	8				10	17
Law Correspondence							31	42 54	190	205	244	37 (426	31 685	50 824	64 1,062	57 1,202

Lakeside LaboratoryProjected Registration	31	33	35 	41 	22 	24 	13 15	12 }	21 26	20 6	8 31	14 31	10 73	7 27	6 24	3 85
Total enrollment, excluding duplicates, for entire year		2,669	2,996	3,286	3,523	3,303	4,102	4,933	5,345	5,973	6,937	7,423	8,011	8,300	8,679	9,249
Total enrollment, excluding duplicates, November 1, 1928									 							9,163
Estimated enrollment for the year 1928-																9,80●
	l			l				J	1					<u> </u>		

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

	1912- 1913	1913 - 1914	1914- 1915	1915- 1916	1916- 1917	1917- 1918	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 Veterinary Medicine Music	999 584 74 321 70 130	1,229 672 91 470 77 139	1,241 806 114 575 81 157	1,273 786 174 604 109 121	1,234 808 182 605 136 96	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 95 147	1,290 1,268 549 1,153 94 155	1,357 1,324 647 1,066 99 97	1,343 1,384 713 1,272 115 149	1,277 1,511 732 1,210 125
Total, including duplicates academic year Duplicates	2,178 144	2,678 219	2,974 228	3,067 189	3,061 146	2,614 140	3,470 117	3,778 165	4,136 291	4,101 231	4,289 211	4,342 195	4,509 177	4,590 130	4,976 145	4,935 95
Total, academic year not including duplicates Short Courses Summer Session	2,034	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 6,750 2,280
Total for entire year including duplicates	2,956 74	3,521 63	8,745 116	6,060 558	7,972 503	5,794 3 97	6,557 431	5,002 564	6,165 596	7,987 1,710	8,726 1,608	9,237 1,642	9,802 1,507	11,818 1,274		13,88
Net total for entire year	2,882	3,458	3,629	5,502	7,469	5,397	6,126	4,438	5,569	6,277	7,118	7,595	8,295	10,544	11,214	12,52

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	1914- 1915	1915- 1916	1916- 1917	1917- 1918	1918- 1919	1919- 1920	1920- 1921	1921 - 1922	1922-	1923 - 1924	1924- 1925	1925 1926		
Graduate Students Collegiate (regular) Special, irregular, unclassified Non-collegiate	15 1,693 42 218	26 2,027 37 321	69 2,342 44 365	103 2,467 49 327	115 2,458 66 326	107 2,008 43 370	78 2,890 42 365	119 2,979 75 543	200 3,220 105 383	399 3,232 138 165	370 3,432 115 248	331 3,493 58 313	398 3,513 86 357	38 3,64 2 43	4 3,86	3,963
Total Music Students Short Courses Summer School Students	1,968 121 729 193	2,411 132 847 215	2,820 154 398 601	2,946 121 2,127 1,055	2,965 96 4,062 995	86	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	124	4,195 147 2,946 2,144	4,354 155 3,351 2,119	4,49 9 5,42 1,93	7 149 3 5,908	80 6,756
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	11,94	8 12,77	9 13,988
Total less duplicates	2,882	3,458	3,629	5,502	7,469	5,397	6,126	4,438	5,569	6,277	7,118	7,595	8,295	10,54	4 11,21	4 12,525
						1919-20	1920-21	1921-	-22 192	2-23	1923-24	1924-25	1925	-26	1926-27	1927-28
Total, without Veterans' Bureau Students. Veteran's Bureau Students.						4,438 421	5,569 634		277 7	,118 648	7,595 424	8,295 180		544 27	11,214	12,525
Grand Total, net	Grand Total, net										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.

	1914- 1915	1915- 1916	1916- 1917	1917- 1918	1918- 1919	1919- 1920	1920- 1921	1921- 1922	1922- 1923	1923 - 1924	1924- 1925	1925- 1926	1926- 1927	1927- 1928
College graduates	35 1,094 54 586	26 1,228 30 914	1,328 19 691	13 1,178 106 424	27 991 80 318	22 1,284 82 347	16 1,475 72 165	21 1,706 53 228	14 2,231 10 257	21 2,729 35 148	28 2,902 58 90	2,941 36 53	21 2,797 38 32	2,61 2,61 2
Total, not including duplicates, Fall, Winter and Spring Terms Summer school, including extension summer schools Non-resident credit work	1,769 2,022	2,198 2,294	2,062 2,468	1,721 2,388	1,416 2,599 376	1,735 2,785 922	1,728 3,142 1,046	2,008 3,859 1,136	2,512 5,027 643	2,933 4,582 632	3,078 4,987 643	3,047 4,884 704	2,888 3,923 522	2,67 3,61 64
Grand total enrollment without duplicates	3,502	3,845	4,171	3,415	4,061	4,989	5,432	6,406	7,472	7,337	7,797	7,686	6,571	6,18
Training School Department: Campus training school		293	319	352	364 100 480	446 85	445 85	525 85	552	449	462	426	401	39
Cherokee—lower grades						25	125	149						
Shenandoah, Hudson, Mason City-lower and									282	475	695	561	1,033	84
intermediate grades					376 827	465 832	181 840	200	62 610	80 634	33 599	50 612	106 656	13

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		194
	 	194
1915-16		136
1916-17	 ·····	129
1917-18	 	122
1918-19	 	109
1919-20	 	110
1920-21	 	107
1921-22	 	114
1922-23	 	116
1923-24	 	113
1924-25	 	124
1925-26	 	135
1926-27	 ····	136
1927-28	 	144

ENROLLMENT

November	1914		131
		• • • • • • • • • • • • • • • • • • • •	
November	1918		98
November	1920		99
November	1922		107
November	1924		119
November	1926		130
November	1928		131

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		 	 	. ,	 										 					 							23	2
1915-16					 ٠.										 					 							22	7
1916-17					 														•	 							21	0
1917-18					 								•		 					 			•				18	2
1918-19					 ٠.								٠		 ٠.			•		 							18	1
1919-20			 		 . ,									٠.	 					 							21	2
1920-21			 		 										 												21	1
1921-22			 		 										 ٠.					 							23	:1
1922 - 23		 														٠.				 				٠			25	2
1923-24					 	٠.									 		٠.			 							29	2
1924-25		 	 												 												31	2
1925-26			 		 										 					 			:				30	2
1926-27		 																		 							30	9
1927-28			 												 					 							32	11

ENROLLMENT

November :	1,	19	14	١.									 				 	 			22	0
November :	1,	19:	16		 				 ٠.								 				20	2
November :	1,	19	18	١.	 				 				 								16	4
November :	1,	 19:	20	١.	 				 				 								18	5
November :	1,	 19	22	١.	 				 			•	 				 				23	7
November 1	1,	192	24		 				 								 . ,				29	4
November :	1,	19	2€	ί.									 								29	5
November :	1,	 19:	28	٠.	 				 				 				 				31	0

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	. \$674,300.00 . 20,682.07
Total Endowment Fund, June 30, 1926	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	.\$674,300.00 .83,800.00
Total Loans paid in this biennium	\$758,100.00 67,400.00
Loans in force, June 30, 1928	. \$690,700.00 4,342.07
Total Endowment Fund, June 30, 1928	.\$695,042.07

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		1,110.00 577.02 840.00 1,200.00	1,252.88 304.97 684.41 1,002.24	\$ 2,404.39 2,362.88 881.99 1,524.41 2,202.24
Henry C. Shull C. C. Sheakley Claude R. Porter George W. Godfrey Chas. H. Thomas		970.00 980.00 270.00 400.00 130.00	1,188.00 827.75 129.30 275.58 70.33	2,158.00 1,807.75 399.30 675.58 200.33
Totals	\$ 172.12	\$ 7,587.02	\$ 6,857.73	\$ 14,616.87

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 LoansLida M. Erwin, chief clerk, salary 17 months 18 days, at \$1,500	l		\$ 6.50
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	2,575.00
Mildred Grabill, statistical clerk, salary 18 months at \$1,200 per annum, salary 6 months at \$1,300 per annum Eleanor Bedwell, stenographer, salary 1 month at \$1,080 per		2,450.00	2,450.00
annum, salary 8 months at \$1,200 per annum.	l	890.00	890.00
Alice Fitzgerald, stenographer, salary 1 month, 3 days at \$960 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	\$ 2,957.02	\$ 5,501.36
	\$ 2,544.34	\$ 2,957.02	\$ 5,501.36

SUPPLIES DRAWN FROM SUPPLY DEPARTMENT

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

Paper Sundries	 \$101.94 59.89\$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	\$ 7.78
December 28 1927	Woodstock Typewriter	58.68
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	
August 4	Carpenter Paper Company-20 reams Onion Skin paper	
September 7		
October 29	500 filing cards	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	Koch Bros.—Two sections steel files	19.00
January 10	MeNamara Office Supply Co15 sets file guides	
February 28	Repair Woodstock Typewriter	2.70
March 23	McNamara Office Supply Co500 plain cards.	
April 2	Davidson Bros.—One door mat	
April 23	Davidson Bros.—One window shade	2.63
	Total	\$ 734.95

TELEPHONE TOLLS, TELEGRAMS AND EXPRESS

For the Iowa State Board of Education, from July 1, 1926 to June	3 0,
1928, inclusive.	
Toll service\$1,01	
Telegrams 2 Express	5.58
Cartage	
Matal:	0.04

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	640.4
19,200 60,700 3,700 1,000	Letterheads Blanks—high schools Blanks—for colleges Requisitions for appropriations.	58.69 222.68 34.10
4,000 500 200	Reprint—Hospital laws Mortgage notes Filing cards	29.48 18.7 1.8
1,040 4,000 500	Engraved cards and envelopes—Seerley banquet	72.04 1,892.88 125.59
	Binding two volumes Minutes	\$ 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	. 14 616 05
Stenographers, messages, etc	\$ 14,616.87
SALARIES	
Finance Committee\$ 22,332.25	
Employees	05 400 40
State Agent for Blind and Deaf	35,100.43
TRAVELING EXPENSES	
Finance Committee \$ 5,791.88	
State Agent for Deaf and Blind	8,748.90
OFFICE SUPPLIES, FURNITURE AND STORES Supplies from Supply Department\$ 161.83	
Postage	
Furniture and Stores	1,697.28
TELEPHONES, TELEGRAMS AND SUNDRY EXPENSES	
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	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 Post-graduate Medics	17 17	2	
Regular	278	224	19 509
Saturday class	54	23	7
	351	249	600
Campus (Summer Session)	646		
In residence Lakeside Laboratory	040 2	477	1,123
Collaborators	í		8
Field Geology	9		Ś
	658	480	1,138
Total campus for year	1,009	729	1,738
Duplicates	138	66	204
Total different students on campus since June	871	663	1,534
Non-campus (September-June) Projected			
Correspondence	55 60	16 50	71
Radio correspondence	5	8	110 13
Duplicates	120	74	194
Duplicates	4		4
Non-campus (Summer Session)	116	74	190
Projected	14	10	
Correspondence	25	10 25	24 50
	39	35	74
Non-campus (Intersession)	. 5		5
Total non-campus for year	160 21	109 20	269 41
,	139	89	228
Petal campus and non-campus for year	1,010	752	1,762
Duplicates	97	40	137
College of Liberal Arts	913	712	1,625
Fourth year	198	332	530
Second year	278 508	376 388	654 89 6
First year	737	378	1,115
Unclassified Saturday class	8	21 65	29 78
	1,742		
Campus (Summer Session)	1,742	1,560	3,302
In residence	429	762	1,191
Field geology	8		1,191

	Men	Women	Total
Total campus for yearDuplicates	2,179 118	2,322 214	4,501 382
,	2,061	2,108	4,169
Non-campus (September-June)	2,001	2,100	1,100
Correspondence Radio correspondence	314 20	711 39	1,0 25 59
Duplicates	334 4	750 3	. 1,084 7
,	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 1 90	1,411 386	2,104 576
	503	1,025	1,528
Total campus and non-campus for year Duplicates	2,564 86	3,133 234	5,697 320
College of Commerce	2,478	2,899	5,377
Campus (September-June) Fourth year	97	11	108
Third yearUnclassified	120 17	24	144 17
College of Law Campus (September-June)	234	35	269
Third year	55	1	56
Second year	68 87	3 1	71 88
Summer session	210 62	5 2	215 64
Summer account	272	7	279
Duplicates	39	í	40
College of Medicine	233	6	239
Campus (September-June) Post-graduate students	17	2	19
Fourth year	76 111	3 1	79 112
Second year First year	102 126	6	106 132
Summer session	432 27	16 2	448 29
	459	18	477
Duplicates	436	2	25 452

	Men	Women	Total
College of Dentistry			
Sampus (September-June)			
Post-graduate	1		.1
Fourth yearThird year	48		48
Second year	59 62		59 69
First year	60		6
- 1100 J 041			
_	230		230
Summer session	10		16
i	240		24
Duplicates	8		24
- ap			
	232		23
College of Pharmacy			
ampus (September-June)	_		
Fourth year	5 • 2	1	
Third yearSecond year	20	1 2	2
First year	40	4	4
	67	7	7
College of Applied Science			
Sampus (September-June)			_
Fourth year	52		5
Third yearSecond year	58 79		· 5
First year	101		10
Unclassified	6		
G	296		- 29
Summer session	3		
	299		29
Duplicates	1		24
Oakaal at Namelu u	298	[29
School of Nursing Campus (September-June)			
Affiliates		122	12
Third year		63	• •
Second year		25	
First year		135	13
Campus (Summer Session)		345	34
In training		190	• 19
. 22 72 72 72 72 72 72 72 72 72 72 72 72		100	1.
Cotal campus for year.		535	58
Suplicates		166	16
		200	
School of Music		369	36
Campus (September-June)			
	64	137	20
Taking other college work		5	
Taking other college work Adults taking Music only			
Taking other college work Adults taking Music only			
Taking other college work Adults taking Music only	64	142	20
Taking other college work Adults taking Music only Dampus (Summer Session)		142	
Taking other college work Adults taking Music only Campus (Summer Session) Taking other college work	24	142 78	10
Taking other college work Adults taking Music only Dampus (Summer Session)		142	10
Taking other college work Adults taking Music only Campus (Summer Session) Taking other college work	24	142 78	10
Taking other college work Adults taking Music only Dampus (Summer Session) Taking other college work Adults taking Music only	24 1 25	78 16 94	10 1
Taking other college work Adults taking Music only Sampus (Summer Session) Taking other college work Adults taking Music only Fotal campus for year	24 1 25 89	78 16 94 236	10
Taking other college work Adults taking Music only Dampus (Summer Session) Taking other college work Adults taking Music only	24 1 25	78 16 94	20 10 1 11 32

	Men	Women	Total
Recapitulation (September-June)			
Campus students	051	040	200
Graduate College	351 1,742	249 1,560	600 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	7	74
College of Pharmacy College of Applied Science School of Nursing School of Music	296		296
School of Nursing		345	, 345
School of Music	64	142	206
	3,626	2,359	5,985
Duplicates	127	159	286
	9,400	0.000	F 400
Non-campus students	3,499	2,200	5,699
Graduate College	116	74	190
Graduate College	330	747	1,077
•	446	821	1,267
Duplicates	8	821	1,267
	438	819	1,257
Total campus and non-campus	3,937	3,019	6,956
Duplicates	12	32	44
Total different students registered September-	2.005	0.007	0.010
June	3,925	2,987	6,912
		1	
Recapitulation (Summer Session)			
Campus students	PE0	400	1 190
Graduate College	658 437	480 762	1,138 1,199
College of Liberal ArtsCollege of Law	62	102	64
College of Medicine	27	. 2	29
College of Dentistry	10		10
College of Applied Science School of Nursing	3	190	3 190
School of Music	25	94	119
Library Training	4	53	57
	1 000	1 500	
Duplicates	1,226	1,583 83	2,809 115
Dupicaves			
•	1,194	1,500	2,694
Non-campus students		0.5	~.
Graduate CollegeCollege of Liberal Arts	39 354	35 658	74 1,012
Conege of Laberal Arts		000	1,012
	393	693	1,086
Duplicates	3	·	3
	390	693	1,083
	330	093	1,000
Total campus and non-campus	1,584	2,193	3,777
Duplicates	65	75	140
Net total different students (Summer Session)	1,519	2,118	3,637
Net total different students (Summer Session)	1,519	2,118	3,031
*Recapitulation (Inter-Session)			
Non-campus students	5		
Graduate CollegeCollege of Liberal Arts	9	6	5 15
Course of Directal With-			
	14	6	20

^{*}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 CommerceCollege of Law	234	35	269
College of Law	233	6	239
College of Medicine	436 232	16	452 232
College of Pharmacy	67	7	74
College of Pharmacy	298		298
School of Nursing		369	369
School of Music	82	225 53	307 57
Library Training		- 33	
,	4,518	3,482	8,000
Duplicates	249	261	510
	4,269	3,221	7,490
Non-campus students	4,209	3,221	1,400
Graduate College	139	89	228
College of Liberal Arts	503	1,025	1,528
	040	1 114	1 750
Duplicates	642 14	1,114	1,756 16
Dupiteaves			
	• 628	1,112	1,740
m + 1	4 00		0.000
Total campus and non-campus	4,897 245	4,333	9,230 551
Dapiteaves	240	300	351
	4,652	4,027	8,679
	~		
ANALYSIS OF DUPLICATION	S 1926-1	927	
Graduate College		1	
Campus and non-campus duplicates	2	4	6
September-June	24	8	32
Summer Session and September-June	80	32	112
Summer Session or September-June and Intersession	5		5
·			
Counted more than once	111 14	44	155 18
Counted more than once	14		10
	97	40	137
College of Liberal Arts		. 1	
Campus and non-campus duplicates	7	27	34
September-June Summer Session	21	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
Coding more part of the contract of the contra			
	86	234	320
Recapitulation Duplicates (September-June)	. 1	1	
Campus and non-campus duplicates	,		
Within Graduate College Within College of Liberal Arts	8	27	6 35
Between Colleges	2	3	5
,			
Counted more than once	12	34	46
Counted more than once		2	2
	12	32	44
Recapitulation Duplicates (Summer Session)			
Campus and non-campus duplicates			
Trible O. J. L. O. N.	_ 1		
Within Graduate College	24	8	32
Within Graduate College Within College of Liberal Arts	21	57	78
Within Graduate College	24 21 27		
Within Graduate College Within College of Liberal Arts Between Colleges	21 27 72	57	78
Within Graduate College Within College of Liberal Arts	21 27	57 19	78 46
Within Graduate College Within College of Liberal Arts Between Colleges	21 27 72	57 19 84	78 46 156

• .	Men	Women	Total
Recapitulation Duplicates (June-June) Campus and non-campus duplicates Within Graduate College. Within College of Liberal Arts.	97	40	137
Within College of Liberal Arts.	86 82	234 54	320 136
Counted more than once	265 20	328 22	593 42
Campus duplicates	245	306	551
September-June Summer Session	$^{127}_{32}$	159 83	286 115
Summer Session and September-June	286	305	190 591
Counted more than once	37	44	81
Non-campus duplicates September-June	249 8	261 2	510 10
Summer Session Summer Session and September-June	3 7	<u>-</u>	3 8
Counted more than once	18	3	21
Between Colleges	14	2	16
Campus and non-campus duplicates September-June	2	3	5
Summer Session and September-June Summer Session or September-June and Intersession	27 66 5	19 48	46 114 5
Counted more than once	100	70	170
	82	16 54	136
Elementary School Registered September to June	99	99	198
Registered 1926 summer session	183	176	359
Duplicated between September-June and summer session	35	30	65
Net total for year 1926-1927	148	146	294
High School Registered September to June	127 23	86 42	213 65
Grand total Duplicated between September-June and summer	150	128	278
session	9	6	15
Net total for year 1926-1927 University students registered for high school courses	141	122	263
University students registered for high school courses		. 5	13
KINDS OF DEGREES AND CERTIFICATE	S CONF	ERRED	1926-1927
Advanced Degrees Master of Arts	67	69	136
Master of Science	49 35 3	7 4	56 39 3
· Total Advanced Degrees	156	80	236

	Men	Women	Total
First Degrees			
Bachelor of Arts	235	334	569
Bachelor of Music	1	1	•
Bachelor of Science (combined course in Liberal Arts			
and Medicine)	52		5
Bachelor of Science (combined course in Liberal Arts			
and Nursing)		3	
Bachelor of Science in Chemistry	2		
Bachelor of Science in Commerce		14	11
Bachelor of Science in Physical Education.		l îî l	1
Bachelor of Science in School Supervision	. î	7	•
Bachelor of Laws	40	i	4
Juris Doctor	18	i il	î
Doctor of Medicine	76	3	7
Doctor of Dental Surgery	43		4
Pharmacy Graduate	6		-
Pharmaceutical Chemist			
Bachelor of Science in Pharmacy	9		
Bachelor of Engineering			4
Bachelor of Science (College of Applied Science)	10		i
Dachelor of Science (Conege of Applied Science)	10		
Total First Degrees	629	375	1,00
Certificates			
Education	21	63	8
Graduate Nurse		58	
Interne	6		
Journalism	4	8]
Total Certificates	31	129	. 10

Iowa Countles	ыь.	Arts	L	a.w	Me	ed.	De	nt.	Phar.	Grad.	Ap.Sc.	Com.	Music	N.	L. Tr.		ıls Wi uplica	
	М.	w.	М.	w.	М.	W.	М.	W.	M. W.	M. W	M., W.	M.) W	. M. W	. w.	M. W.	М.	w.	Total
Adair	12 4 7 7 13 10 26 52 25 17 1 17 26 5 10 13 13 13 13 12 17 12 12 15 17 17 12 15 17 17 12 15 17 17 12 15 17 17 12 15 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 12 15 17 17 17 17 17 17 17 17 17 17 17 17 17	16 4 9 9 28 8 20 21 11 11 12 25 6 6 25 15 2 8 8 18 11 11 11 11 11 11 11 11 11 11 11	21111133111111251222 1 432212231512113	1	1 1 3 2 2 4 4 6 2 2 2 6 1 2 1 3 1 1 6 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	2	2 4 1 6 2 1 1 1 1 1 1 1 3 2 2 5 5 5 5 5 4 3 3 3 2 6 6 2 2		2 2 2 1 1	4 1 1 1 3 1 1 1 6 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 3 2 2 2 2 1 - 1 2 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		200 9 177 166 522 386 517 227 220 127 227 200 28 33 30 225 54 41 30 22 23 22 21 14 22 22 21 7 21 12 22 22 22 23 23 33 34 24 25 25 25 25 25 25 25 25 25 25 25 25 25	17 5 12 25 25 26 26 27 17 25 54 26 26 27 19 36 63 63 64 00 24 47 26 18 19 9 6 6 15 18	37 144 292 27 87 147 51 147 51 34 45 44 44 44 44 46 47 72 28 110 67 28 142 50 108 69 69 69 64 61 48 61 47 72 72 72 72 72 72 72 72 72 72 72 72 72

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

Iowa Counties	Lib.	Arts	Lε	w	Me	eđ.	Dei	nt.	Ph	ar.	Gra	ď.	Ap.S	c.	Cor	m.	Mu	sic	N.	L.	Tr.		ıls Wi uplica	thout tes
	М.	W.	M.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	w.	М.	W.	М.	w.	Total
Guthrie— Hamilton Hancock Hardin— Harrison. Henry. Howard Humboldt Ida Iowa Jackson Jasper Jefferson Johnson Jones. Keokuk Kossuth Lee Linn Louisa Lucas Lucas Lucas Lyon Madison Marshall Mills Mitchell Monona Monroe Montgomery Muscatine O'Brien Ooseola Page.	12 13 22 12 12 19 11 10 11 11 10 19 19 28 34 48 48 48 15 7 7 7 20 20 20 39 9 7 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	16 27 8 8 27 15 19 11 12 12 12 12 12 12 12 12 12 12 12 12	1 2 1 2 2 1 2	3	3 2 4 4 2 3 2 2 1 3 4 4 76 5 4 6 6 6 13 1 3 1 4 7 6 1 1 2 2 2 1 2 1 2 3 4 4 1	3 1	1 1 1 2 2 2 5 2 1 2 32 32 32 1 1 1 3 3 3		2 1 2 1 2 	1	5 3 2 5 2 6 4 1 1 2 6 5 .4 8 133 1 1 10 1 6 5 2 9 1 1 13 2 2 3 2 2 9	1 4 3 6 3 10 1 3 3 3 3 9 117 4 7 2 10 30 1 1 2 2 7 4 6 6 4 1 2 5 8 8 4 4 2 6 6	1 1 2 2 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1		3 2 2 1 3 3 1 3 2 2 3 1 3 1 4 6 6 2 2 4 3 1 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15	1 1 1 1 1 1 1 1 8 1 2 2 2 1 1 1 1 1 2 1	4 2 3 7 1 1 1 2 1 2 1 1 4 4 8 2 2 2 1 1 1 2 2 1 2 2 3 9 1 1 2 2 3	72333 2255 9 466188655733931122 2241152211662		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 24 34 22 23 16 19 48 22 23 30 18 617 30 49 49 49 49 49 49 49 49 49 49 49 49 49	24 322 144 346 321 145 249 141 1266 166 188 199 100 188 122 299 188 188 122 299 188 188 122 299 188 188 122 299 188 188 188 188 188 188 188 188 188 1	48 48 48 48 48 48 48 48 48 48 48 48 48 4

Polk	1 89	92	, 9	1	30		. 15			. 2	11	, 16	. 6	8	3, 2	, 1	. 3	1 7		. 1.	163	119	282
Pottawattamie	31	23	4	l	5		1		l		4	1	2		2 1	2	1	1		'	47	26	73
Poweshiek	20	24	3		5		L		l		. 6	4	1		l	l		5		1 1	35	33	68
Ringgold	7	9	1		1		3				. 1	3	1				1	1		1	12	13	25
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Scott	63	67	8	i	9		. 3		3	i	. 5	10	14	l 3	3	. 1	2	4	[2	104	82	186
Shelby	8	9	!	J	3		1	·1			. 3							4			14	13	27
Sioux	27	19		١	2		4		2		. 3	3	2	!	3	1	2	5			40	27	67
Story	25	20	3	I	2		4		l		. 5	7	1		1	. 2		4		11	35	32	67
Tama	23	19		l	5	l					.! 5	2	1		3 2	2	1			2	38	23	61
Taylor	6	11		l	3	i					. 5	2	1	;	l	.!	2	4			15	17	32
Union	12	16	2	J	3	}					. 2	3	1	!	2	2	2	5			19	24	43
Van Buren	- 12	17	2		1		l		[6	2	1 2		l	. J	1	5			22	24	46
Wapello	23	58	4		3		2				5	10	1	1	3	. 1	1			2	39	68	107
Warren	7	9	2	l	2		l				4	10						1	1	'	14	20	34
Washington	29	45	5		4		1		1		10	7	6	4	1	4	7	10	1		55	6 3	118
Wayne	10	19	!				1				3	1	2			1		2			16	22	38
Webster	28	41	4		3	1			2		5	3	2	8	3 2	2	2	6		1	45	53	98
Winnebago	6	12	2		1		2				6	3	1				1	ì		!	19	15	34
Winneshiek	5	11	1		1		l		2		8	2	2				1	1			19	14	33
Woodbury	61	50	10		10		10		1		1 9	7	3		1	1	3	3		3	105	62	167
Worth	5	10	4	J	3						2		2				2	l i		1	15	11	26
Wright	17	19	1		4		2			1	10	3	Ì	1	3	1	2	3			35	25	60
Totals from Iowa	2,066	2,460	222	6	388	13	209		56	7	609	499	272	214	1 33	69	192	331	4	36	3.832	3.329	7.161
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RESIDENCE OF STUDENTS BY STATES OTHER THAN IOWA, 1926-1927

States	Lib.	Arts	La	ıw	Me	d.	De	nt.	Ph	ar.	Gr	ad.	Ap.Sc	. c	om.	Mu	ısic	N.	L.	Tr.		ls Wi uplica	thout tes
·	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	M. W	. м	. w.	М.	W.	w.	М.	w.	м.	w.	Tota
Alabama	1	2								-	1	1					١,		i	2	1	5	1
Arizona	3	4									1	1]				1 1			-	3	i	!
Arkansas	0				1						5	4								7	6	â	1
Californía	7	7				1			1 -		4	8								1 1	14	16	3
Colorado	5	1	*		•	-	1				4	1					1				10	7	i
Connecticut	ı	*					•				*	*						1			1	' '	
District of Columbia	1	2	·						1				; <i>-</i>				1				-		-:
Plorida	1	1	i								;-	2	1 1								3	1 4	1
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llinois	93	10	1		2		2		7				0] Đ	Z	1	2	10				27	28
ndiana	19	10							[12	14		'		. 1	2			3	30	. 27	1 5
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Louisiana	5	5	!						}		ā	2			-,	.]	·}	.]			10	7	1
Maryland	2		·'			′							!	!							2		-[
Massachusetts	2	2			. 1						3	1		!		l				\ <u>-</u>	5	3	1
Michigan	6	10			2	·]		3	7		!		.]	1	2		1 1	10	20	8
Minnesota	22	36	1		8						15	18		3		. 1	2	12		2	47	68	11
Missouri	53	49	2		2	:			1		40	21	1	'	-!	. 2	6				98	68	16
dississippi	4					·	1		J					'							5		į
Montana	2	3	1		·		i	- -	- -		4	2		1	l			. 3			7	7	1
Vebraska	14	29			1				1		16	12					2	4		2	30	45	7
Vevada					·				l				1	1			f	l			1		!
New Jersey	11				3	i						- 5	1 1	1 1	1		,				16	5	2
New Mexico	2	2	1		! 1		1		,		1		1		,	1		1			6	2	'
New York	14	17	1		7	1	4		1		5	4	2	1						1	32	21	\ E
North Carolina			(-	1		1		1	-)	-, -		1					1		
North Dakota	6	2	,		1 1		5				Ē.	4		-,							17	6	. 2
Ohio	8	14	1 1		3				[10	11		-,			. 4			1-1-	20	26	1 4
Oklahoma	12	9	1 -		2]		9	5		7			, 2			1 1	22	14	3
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OregonPennsylvania	7	10					1	,			4	Ţ		}									1
	1	10					1				5	4				1	3				12	14	2
Rhode Island	1 7		i																		1		
South Carolina	1		\								2	1			-!						2	1	i
South Dakota	22	39	3		1		4				28	10	2	. 1 2		1		5	l	1 4	61	57	11

Utah	4
Vermont 1 Virginia 1 Washington 4 4 1 1 3 3 7 4 1	i i
West Virginia 3 1 5 3 8 Wisconsin 41 37 16 11 12 1 5 3 8 Wysoming 2 3 1 2 1<	} 3
Totals from states other than Iowa. 390 434 11 42 2 20 11 285 209 19 16 2 12 32 38 17 764 689 1,453	ì

RESIDENCE OF STUDENTS BY FOREIGN COUNTRIES, 1926-1927

Countries	Lib.	Arts	L	w	М	ed.	De	nt.	Ph	ar.	Gr	ad.	Ap	.Sc.	Co	m,	Mı	ısic	N.	L.	Tr.		als Wi uplica	
	М.	W.	М.	w.	М.	w.	М.	W.	М.	w.	M.	W.	М.	W.	М.	w.	М.	W.	w.	М.	W.	M.	W.	Total
Balkans	1 .4	1			1	1					1	 1										1 1 6	2	1 1 8
Gental America China Germany Hawaii India	1	1					2				2	2 	2		2							9 2 2 5	1	11 2 3 5
Italy Japan Persia Philippines	1 2 1 8				1 2		1					, , , , ,	2		1		1					1 5 1 18		1 5 1 18
Poland	1	1			 1						1	1										1 3	1	1 1 1 3
Other foreign countries Totals from foreign countries Totals from Iowa	$\frac{1}{2,066}$		222		6 388	1 13	3 209		56	7	19 609	4 499	7 272		1 4 214	33	1 69	1192	331	4			8 3,329	64 7,161
Totals from states other than Iowa No statistics Total students	390 2,478	434 1 2,899	233	6	42	16					285 913						12 82	32 225	38 369	4	17 53	764 4.652	689 1 4,027	1,453 1 8,679

AGES OF STUDENTS, 1926-1927

Ages	Lib.	Arts	Le	w	Me	d.	De	nt.	Ph	ar.	Gr	ad.	Ap.Sc.	Oc	m.	Mu	ısic	N.	L.	Tr.		ls Wit uplicat	
	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	M.	w.	M. W	М.	w.	M.	W.	W.	M.	w.	М.	w.	Total
16 and under	12 156 318 424 384 427 197 197 197 81 57 42 44 20 20 10 101 111	18 119 270 376 343 310 226 176 114 94 87 62 52 61 55 42 35 43 344 37	8 24 37 46 45 31 9 4 5 5 3 3 2 2 1 4 4	2 1 2 1	3 21 49 56 67 60 51 31 19 28 15 5 2 3 11 25 3	2 1 1 3 1 1 1 1 1 2 2	6 13 32 43 45 30 20 14 4 5 1 1 3 6 4 4 1		3 10 14 9 16 5 2 2 1 3 1	1 3 2 1	3 15 27 35 59 72 79 66 64 61 63 38 42 39 34 30 169 17	1 17 39 41 47 56 58 47 36 43 31 25 27 23 25 161 9	1	4 22 54 63 37 29 13 6 4	2 9 6 10 3 3 3	4 5 15 16 11 5 2 5 4 4 4 2 2 1 1	3 15 23 36 84 22 16 12 9 9 7 4 1 1 4 5	1 24 87 75 64 42 29 13 11 9 3 7 1	1 2	1 3 5 8 2 3 3 2 2 2 2 2 3 1 1 1 1 1 1 1 1 1 1 1	13 176 370 548 559 443 355 284 218 149 141 120 98 71 60 52 42 270 26	20 120 300 475 442 419 313 255 183 103 103 103 103 58 65 510 52	33 296 670 1,023 1,032 978 756 610 466 381 295 244 223 189 155 135 118 110 107 780 780
Total students	2,478	2,899	233	6	436	16	232		67	7	913	712	298	- ?34	35	82	225	369	4	53	4,652	4,027	8,679

Denominations	Lib.	Arts	L	8.W	M	eđ.	De	nt.	Ph	ВГ.	Gr	ad.	Ap.	.sc.	Co	m.	Μu	isic	N.	I,.	Tr.		ls Wi	
	М.	w.	М.	W.	М.	w.	М.	W.	М	w.	M	w.	М.	W.	М.	w.	М	W.	w.	M.	w.	М.	w.	Tota
Baptist—		1															}			}				
Membership Preference	81 15	115 12	3		16	1	6		5	1	54 5	39	12		7	1	7 2	7 2	19	1	1	182 31	176 17	358 48
Catholic—	1		_		1	,	_					-			~		_	-	1					
Membership Preference	249 10	387	27	1	54 1	1	30			1	34	59 1	30		24	6	8	22 1	24		5	433 12	471 9	904 21
Christian— Membership	130	182	10	1	15	1	14		3	1	39	33	26		12	•1	5	13	27	1	2	240	246	486
Preference Christian Science	30	15	4		4	1	2		ĭ		5	2	ě		5		ĭ		4			53	21	74
Membership	4	13	2								2	5	3		1			4				10	19	29
Congregational—	16	14	1		'- -						' 	2	3					1				20	15	35
Membership Preference	173 25	198 39	20	1	30	1	12 5		2		48 16	72 11	17		18	5	7	17 1	17		5 1	302 58	293 55	595 113
Episcopal—					,,	2			1	[1					3	7	_		i -	}		
Membership Preference	76	88 12	3		12 5		3 1		1 		19 2	23 4	2 4					7	5		2	119 21	$\frac{118}{17}$	237 38
Evangelical— Membership	22	22	2		7		6				12	12	5		2	İ	1	4	9	1		56	41	97
Preference Friends—	1	4							1			1			2							3	5	8
Membership	10	11	1		4						14	12	2						6		2	29	31	60
PreferenceLutheran-	2	2							<i>-</i>			1										2	3	5
Membership Preference	151 20	178 4	9 2		23		14		5.		72	29	23		18	2	7 2	20 1	34	- -	5	304	242 7	546 38
Methodist—		i -	_	0	_				_	7	-	707	-		50		-	_	1		10			2,197
Membership Preference	592 163	785 125	46 20	2	87 25		51 17		13 3	1	279 37	181 17	53 23		53 12	9	17 3	63 6	103 24		16	1,115	1,082 162	452
Presbyterlan— Membership	308	410	28		44	3	30		9		152	122	1 20		36	6	9	28	41	1	6	594	578	1,172
Preference	50	43	5		10	2	6				11	13	6		5			1	3		ĭ	87	67	154
Membership	7	15	1	1	5				1		3	6					1	1				17	22	39
PreferenceOther denominations—	11	9	3		3		1				6	5	2		1	1	¦	1				26	15	41
Membership	72	81	2		14		3		3	l	30	28	9		2		•	10	21		1	130	129	259

RELIGIOUS CENSUS, 1926-1927—Continued

Denominations	Lib.	Arts	Le	w	M	ed.	Der	nt.	Ph	ar.	Gr	ad.	Ap	. Sc.	Co	m.	Mu	ısic	N.	L.	Tr.		ls Wit iplicat	
	М.	w.	М.	w.	М.	W.	Μ.	W.	М.	W.	М.	w.	М,	W.	М.	w.	М.	w.	w.	М.	w.	М.	w.	Total
PreferenceProtestant—	8	2	1		1		,				2		1		2			1	1			14	3	17
Membership Preference Jewish	13 25	5 14	5		3				2		8 12	4	4		1			1	1			26 51	13 19	39 70
Membership Preference Hindu-	46 9	10 2	5 3		19 4		5 1		<u>-</u> -	1		1	1 2		3 	2	2 1	4				77 19	$^{13}_{\ 2}$	90 21
Membership No preference No statistics	80 72	44 51	14 5		15 21	2 2	5 14		 8	<u>-</u> - 1 1	21 27	7 15	1 10 21		18		2	4 5	1 9		1 1	1 154 145	55 81	209 226
Total students	2,478	2,899	233	6	436	16	232		67	7	913	712	298		234	35	82	225	369	4	53	4,652	4,027	8,679

OCCUPATIONS OF PARENTS, 1926-1927

				_			===	_					===				==	==						
Occupations	Lib.	Arts	L	aw	Me	ed.	De	nt.	Ph	ar.	Gr	ad.	Ap.	Sc.	Co	m.	Mu	sic	N.	L.	Tr.		ls Wit uplicat	
	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	М.	w.	w.	М.	w.	М.	w.	Total
Agents, office workers and salesmen Agriculture Bankers, financial agents. Contractors, and building trades. Government, and public service. Manufacturers, public utilities, and common carriers.	177 725 108 134 73	225 1,037 138 133 67	11	2	8 21 13	1	58 7 13 10		14 3 4 1	1 1	389 19 47 28	62 239 28 30 16	93 10 34 11		72 14 7 4	1 8 4 1 1	3 19 4 8 2	13 66 16 11 7	193 6 22 10	3	9 12 5 1 1	180 258 136 268	298 1,474 179 186 95	630 2,899 359 444 231
Merchants, dealers, and proprietors Professions Trades other than building Laborers, other than government and	439 369 116	441 410 127	38 60 8		85 131 19	6	43 33 10		13 4 3	1 2 1	93 151 31	39 97 144 15	37 12		17 9	3 10 6 1	3 21 12 6	34 50 5	47 20 17		8	785 750 200	595 585 159	1,380 1,335 359
No statistics	111 72	64 102	4	1	19	2	13		4	<u>-</u> -	36	16 26	5		<u> </u>			9	4		1	131	94 140	281 271
Total students	2,478	2,899	233	6	436	16	232		67	7	913	712	298	} <u>`</u>	234	35	82	225	369	4	53	4,652	4,027	8,679

SUMMARY OF STUDENTS, 1927-1928

	Men	Women	Total
Graduate College			
Jampus (September-June)			_
Medical Graduates Post-Graduate Medics	4	1	5
Regular	351	265	616
Saturday Class	55	38	93
Duplicates	410 1	304	714
	409	304	713
Campus (Summer Session)	_		
Medical GraduatesPost-Graduate Medics	2 3		2 3
In Residence	730	567	1,297
Field Geology Collaborators	6 3	1	7
Conaporators			
Duplicates	744	568	1,312 1
	743	568	1,311
Total Campus for Year	1,152 164	872 97	2,024 261
Total Different Students on Campus Since June	988	775	1,763
Non-Campus (September-June)			
Projected	96 85	26 103	122 188
Radio Correspondence	00	2	2
	181	131	312
Duplicates	8	5	13
	173	126	299
Non-Campus (Summer Session)			
Projected Correspondence	28 35	7 48	35 83
	63	55	118
Non-Campus (Intersession)		ļ i	
ProjectedCorrespondence	2 6	3	2 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

	Men	Women	Total
College of Liberal Arts			
Campus (September-June)		J (
Fourth Year	165	340	505
Third YearSecond Year	283 525	399 374	682 899
First Year	718	357	1,075
Unclassified	33	44	77
Saturday Class	14	93	107
Duplicates	1,738	1,607	3,345 1
	1,738	1,606	3,344
Compag (Summer Section)			
Campus (Summer Session) In Residence	437	872	1,309
Lakeside Laboratory			
Lakeside LaboratoryField Geology	16		16
	453	872	1,325
Duplicates	. 2	872	1,323
	451	872	1,323
Total Campus for Year	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	14
•		[——	
Duplicates	298 1	810	1,108 3
	297	808	1,105
Non-Campus (Summer Session) Correspondence	336	783	1,119
Non-Campus (Intersession)	ļ		
Correspondence	17	26	43
Total Non-Campus for Year	650	1,617	2,267
Duplicates	151	407	558
	499	1,210	1,709
	433	1,210	1,100
Total Campus and Non-Campus for YearDuplicates	2,559 91	3,454 332	6,013 423
Total Liberal Arts Registration Since June	2,468	3,122	5,590
College of Commerce	ĺ	} .	
Campus (September-June)			
Fourth Year Third Year	93 137	14 27	107 164
Unclassified	4		4
•			
0.0	234	41	275
College 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	57
Duplicates	263 37	10 2	273 39
	226	8	234

	Men	Women	Total
College of Medicine Campus (September-June)			
Post-Graduate Medics			
Medical GraduatesFourth Year	99	1	5 100
Third Year	96	1 4	100
Second Year	119	4	123
First Year	131	6	137
	449	16	465
Campus (Summer Session)			_
Post-Graduate Medies	. 3		3
Medical Graduates Regular	2 43	2	. 45
Negurar		i	
	48	2	50
Total Medical Students for Year		18	515
Duplicates	38	2	40
	459	16	475
College of Dentistry			
Cs.mpus (September-June) Post-Graduate	İ		
Fourth Year	60		60
Third YearSecond Year	60		80
Second Year	48		48
First Year	48		48
Summer Session	216 17		216 17
Marine Court I			
Duplicates	233 16		233 16
	217		217
College of Pharmacy		1 1	
Campus (September-June)		1	
Fourth Year		1 1	.1
Third YearSecond Year	14 34	1 2	15 3 6
First Year	45	3	48
11100 1001			
Summer Session	93	7	100
Summer School Inches			
Duplicates	96 1	7	103 1
	95	7	102
]		102
College of Engineering]		
Campus (September-June) Fourth Year	51	1	51
Third Voor	53		53
Second Year First 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	200		200
Campus (September-June)		ro l	50
Affiliates Third Year		100	58 100
Second Year		78	78
First Year		124	124
		360	360
		500	300

	Men	Women	Total
Duplicates		3	8
		357	357
Campus (Summer Session) In Training		260	260
Total Nurses for Year		617	617
Duplicates		416	416
School of Music		. 410	410
Campus (September-June)	44	116	16
Taking Other College Work Adults Taking Practical Music Only Saturday Class	1 2	6	į
	47	126	173
Campus (Summer Session) Taking Other College Work	20	81	101
Adults Taking Music Only	4	10	14
	24	91	118
Total Campus for Year	71 3	217 16	28
	68	201	261
Library Training Campus (Summer Session)			
GraduateLiberal Arts	3	21 34	3
	3	55	58
Recapitulation (September-June) Campus Students			
Graduate College	409 1,738	304 1,606	71 3,34
College of Commerce College of Law College of Medicine College of Dentistry	234 208	41 8	27 21
College of Medicine College of Dentistry	449 216	. 16	46 21
College of Engineering	93	7	10 29
School of NursingSchool of Music	47	357 126	35 17
Duplicates	3,690 116	2,465 145	6,15 26
Duplicates	3,574	2,320	5,89
Non-Campus Students			
Graduate College College of Liberal Arts	173 297	126 808	$\begin{smallmatrix}29\\1,10\end{smallmatrix}$
Duplicates	470 6	934 4	1,40
	464	930	1,39
Total Campus and Non-Campus Duplicates	4,038 24	3,250 32	7,28 5
Total Different Students Registered September- June	4,014	3,218	7,23
Recapitulation (Summer Session) Campus Students	743	568	1,31
Graduate College College of Liberal Arts	451 55	872 2	1,32 5
College of Law	48 17	2 2	5 5 1
College of Dentistry	3		

	Men	Women	Total
College of Pharmacy			
College of Pharmacy	9		9
School of Nursing	24	260 91	260 115
School of MusicLibrary Training	3	55	58
Duplicates	1,353 36	1,850 89	3,203 125
Ţ	1,317	1,761	3,078
On-Campus Students Graduate College	63	55	118
College of Liberal Arts	336	783	1,119
Duplicates	399	838	1,237
	398	837	1,235
Cotal Campus and Non-Campus	1,715	2,598	4,313
Ouplicates	78	150	228
Total Different Students Summer Session	1,637	2,448	4,085
*Recapitulation (Inter-Session)			
Ion-Campus Students Graduate College	8	. 3	17
College of Liberal Arts	17	26	48
D 44 3 44 47 5	25	29	54
Recapitulation (June-June) Campus Students			
Graduate College	988	775	1,76
College of Commerce.	2,060 234	2,244	4,304 275
College of Law	226	8 .	234
College of Medicine	459	16	47
College of Pharmacy	217 95	7	21' 10
College of Engineering	298		29
School of Nursing		416	410
School of Nursing School of Music Library Training	6 8	201 55	26 5
Duplicates	4,648 236	3,763	8,413
Duplicates	4,412	3,519	7,93
Non-Campus Students	-,	0,111	
Graduate College	199 499	147 1,210	340 1,709
Conege of Liberal Arcs	698	1,357	2,05
Duplicates	8	9	1
•	690	1,343	2,03
Total Campus and Non-Campus.	5,102 281	4,867 439	9,9 6 72
Total Different Students Registered Since June	4,821	4,428	9,24
ANALYSIS OF DUPLICATIONS	3 1927-1	928	-
Graduate College			
Campus and Non-Campus Duplicates			
September-June	9	.5	1
Summer Session and September-June	33 112	15 62	4 17
Summer Session and September-June and Intersession	8	3	17
Summer Session or September-June and intersession i			

*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 and September-June-	25 70	117 274	142 344
Summer Session or September-June and Intersession.	12	21	33
Counted more than once	117 26	438 106	555 132
-	91	332	423
Recapitulation Duplicates (September-June) Campus and Non-Campus Duplicates			
Within Graduate College	9	5	14
Within College of Liberal Arts Between Colleges	10	26 5	36 11

Counted more than once	25 1	36	61 5
·	24	32	56
Recapitulation Duplicates (Summer Session) Campus and Non-Campus Duplicates			
Within Graduate College	33	15	48
Within Graduate College Within College of Liberal Arts Between Colleges	25 21	117 31	142 52
	79	163	242
Counted more than once	1	13	14
	78	150	228
Recapitulation Duplicates (June-June) Campus and Non-Campus Duplicates			
Within Graduate College	128	69	197
Within Graduate College	91	332	423
Between Colleges	81	89	170
Counted more than once	300	490 51	790 70
- Country indicates and constitution of the country indicates and consti	281	439	720
Campus Duplicates	201	400	120
September-June	116	145	261
Summer Session	36	89	125
Summer Session and September-June	121	59	180
Counted more than once	273 37	293 49	566 . 86
-	236	244	480
Non-Campus Duplicates	200	244	100
September-June	6	4	10
Summer Session	1	1	2
Summer Session and September-June	4	6	10
Counted more than once	11 3	11 2	22 5
	8	9	17
Between Colleges Campus and Non-Campus Duplicates			
September-June	6	5	. 11
Summer Session	21	31	52
Summer Session and September-June and Intersession	58 7	63 9	121 16
	92	108	200

	Men	Women	Total
Counted more than once	11	19	30
	81	89	170
Elementary School Registered September to June	108 85	105 78	213 163
Grand Total	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	311
University students registered for high school courses	11	3	14
Advanced Degrees	ES CONF	ERRED	1927-1928
Master of Arts Master of Science	97 42	72	169 49
Doctor of Philosophy	55	7	62
Total advanced degrees	194	86	280
Professional Degrees Electrical Engineer	2		2
First Degrees Bachelor of Arts Bachelor of Science (combined course in Liberal Arts and Medicine) Bachelor of Science (combined course in Liberal Arts and Nursing)	217 43	368 2 4	585 45
Bachelor of Science in Chemistry	3	1	. 8
Bachelor of Science in Home Economics Bachelor of Science in Physical Education Bachelor of Science in School Supervision Bachelor of Science in Commerce Bachelor of Music	8 2 92	10 10 19	18 12 111
Bachelor of Laws Juris Doctor	42 18	l 2 l 1	19
Doctor of Medicine	97 57	1	98 57
Graduate in PharmacyBachelor of Science in Pharmacy	8	1	8
Bachelor of Engineering Bachelor of Science (College of Engineering)	2 6		2 2
Bachelor of Science in Chemical Engineering Bachelor of Science in Civil Engineering	6 19		19
Bachelor of Science in Electrical Engineering Bachelor of Science in Mechanical Engineering	10 2		16
Total first degrees	633	420	1,058
Certificates Graduate Nurse		63	63
Education Interne	4	45	49
Journalism	6	9	15
Total descriptions and antiflactor	11	118	129
Total degrees and certificates	840	624	1,464

Iowa Counties	Gra	d.	Lib.	Arts	Co	m.	L	aw	Me	ed.	Der	nt.	Ph	ar.	En	ıg.	N.	Mu	sic	L.	Tr.		ls Wi uplica	
	М.	w.	М.	w.	М.	W.	М.	w.	М.	w.	М.	w.	М.	W.	М.	w.	w.	М.	w.	М.	W.	М.	w.	Total
Adair	4	1 1 3 17 2 5 5 5 6 6 1 1 2 2 6 1 4 4 1 1 5 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	8	9 6 6 12 25 5 5 7 27 28 9 17 7 18 8 9 9 21 12 330 9 21 11 15 5 6 7 7 7 18 8 7 7 12 22 3 10 8 7 7 13 1 12 12 10 15 10 10 10 10 10 10 10 10 10 10 10 10 10	1 1 2 2 2 1 1 1 1 1 2 2 3 2 2 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 1 1 2 6 4 1 1 2 2 3 1 1 2 2 3 1 3 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 3 4 2 4 13 4 4 2 2 2 5 5 1 4 3 3 6 5 2 2 3 1 3 3 6 1 6 1 9 3 4 4 1	1 1 1 1 1 1	1 3 1 2 1 2 1 2 1 2		1 2 2 2 1 2 2 1 3 3	1	1 4 4 1 3 3 1 1 1 5 5 4 4 3 1 1 1 1 1 8 1 1 1 1 2 2 2 2 1 1		1 1 1 1 2 1 4 17 2 5 2 4 4 2 2 3 3 8 2 2 4 6 4 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1	3 1 1 1 1 1 3 3 1 1 1 1 1 1 1 1 1 1 1 1	2 1 3 2 1 1 1 1 2 3 1 1 1 2 1 1 1 2 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 16 19 9 48 88 34 22 22 22 24 24 32 29 18 10 10 21 22 23 24 47 71 21 22 47 47 47 47 47 47 47 47 47 47 47 47 47	12 8 8 177 288 6 6 44 63 200 15 12 12 14 12 17 21 14 15 11 17 7 21 16 36 47 17 21 17 39 12 12 24 15 13 15 17 11 19 19 19 19 19 19 19 19 19 19 19 19	32 24 36 55 15 15 15 15 15 15 15 15 15

Guthrie. Hamilton. Hancock. Hardin. Harrison. Henry. Howard. Humboldt. Ida. Iowa. Jackson. Jasper. Jefferson. Johnson. Johnson. Jones. Keokuk. Kossuth. Lee. Linn. Louisa. Lucas. Lyon. Madison. Mahaska Marion. Marshall. Mills. Mitchell. Monona Monroe. Montgomery. Muscatine. O'Brien. Osceola Page. Palo Alto. Plymouth. Plymouth. Pocahontas. Polk Pottawattamie. Poweshiek. Ringgold. Sac. Scott. Shelby. Sioux. Story. Tama. Taylor.	3 3 3 4 3 3 4 4 3 3	16 200 8 17 21 25 6 14 35 10 20 268 23 30 26 31 17 7 12 20 8 20 18 20 20 20 20 20 20 20 20 20 20 20 20 20	18 18 18 18 18 18 18 18 18 18 18 18 18 1	3 1 2 5 1 1 5 33 9 33 2 76 1 3 4 5 1 3 4 5 1 3 6 6 9 12 16 11 1 1 2 1 1 1 2 6 1 1 2 6 1 1 1 4 2 6 1 1 1 1 1 4 2 2 6 1 1 1 1 4 2 2 2 1 1 1 1 1 2 1 1 3 2 2 1 1 3 2 2 1 4 1 1 1 3 2 </th <th>2 3 1 1 4 1</th> <th>2</th> <th> </th> <th>19 28 30 22 33 30 22 33 32 31 23 57 17 31 10 605 58 39 182 23 11 119 22 31 11 119 22 26 10 65 22 8 26 25 11 14 166 48 38 9 16 128 44 43 17</th> <th>31 23 31 31 18 44 19 18 14 43 45 57 36 40 35 149 35 119 110 113 111 27 23 101 31 21 21 21 21 21 21 21 21 21 21 21 21 21</th> <th>50 51 42 53 51 83 31 74 44 1,162 79 94 1,162 33 58 26 33 166 33 166 33 166 33 166 33 166 36 37 29 38 38 39 40 41 41 41 41 41 41 41 41 41 41</th>	2 3 1 1 4 1	2		19 28 30 22 33 30 22 33 32 31 23 57 17 31 10 605 58 39 182 23 11 119 22 31 11 119 22 26 10 65 22 8 26 25 11 14 166 48 38 9 16 128 44 43 17	31 23 31 31 18 44 19 18 14 43 45 57 36 40 35 149 35 119 110 113 111 27 23 101 31 21 21 21 21 21 21 21 21 21 21 21 21 21	50 51 42 53 51 83 31 74 44 1,162 79 94 1,162 33 58 26 33 166 33 166 33 166 33 166 33 166 36 37 29 38 38 39 40 41 41 41 41 41 41 41 41 41 41
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RESIDENCE OF IOWA STUDENTS BY COUNTIES, 1927-1928-Continued

. Iowa Counties	Gra	d.	Lib.	Arts	Co	m.	L	aw	Me	d.	De	nt.	Ph	ar.	Er	ıg.	N.	Mı	ısic	L.	Tr.		ls Wi	
	М.	W.	М.	w.	M.	w.	М.	W.	М.	w.	М.	w.	М.	w.	М.	w.	w.	М.	w.	М.	w.	М.	w.	Total
Union Van Buren Wapello Warren Washington Wayne. Webster Winnebago Winneshiek Woodbury Worth Wright	2 4 7 8 12 5 7 4 11 12 3	5 3 14 7 14 2 4 3 3 9 1 2	10 14 25 12 24 10 34 7 3 41 5	17 15 54 13 49 18 40 11 13 40 7	3 1 1 2 4	1 2 2 1	3 5 2 5 4 1 1 8 3 1		3 3 2 4 4 4 2 2 11 1 5	1	1 2 2 2 1 1 1 1 1 8		1 1 2		1 3 2 3 1 2 5		9 4 1 9 2 5 1 3 3 1 2	2 3 1	3 3 1 1 1 1 1		2 1	15 29 41 28 50 17 54 17 21 88 12 29	31 22 69 22 71 22 51 15 18 56 9	46 51 110 50 121 39 105 32 39 144 21 49
Totals	658	592	1,998	2,598	216	37	212	8	411	13	194		79	6	264		375	52	166	2	42	3,836	3,597	7,433

RESIDENCE OF STUDENTS BY STATES OTHER THAN IOWA, 1927-1928

States	Gra	d.	Lib.	Arts	Co	m.	La	w	Me	ed.	Der	nt.	Ph	ar.	En	g.	N.	Μt	ısic	L.	Tr.		ls Wit	
	M.	w.	M.	w.	M.	W.	М.	w.	M.	w.	М.	w.	М.	w.	M.	w.	w.	M.	w.	М.	w.	М.	w.	Total
								-						_				i	-					
Alabama	ĺ	2	2	1																		2	3	5
Arizona	3	ī	4						1												[7	1	8
Arkansas	4	2		7																		4	8	12
California	6	3	9	11	I		1		1	1							1		2			17	16	33
Colorado	4	3	4	9				Ì											1			8	12	20
Connecticut			2	4											!					- -		2	4	6
District of Columbia	1	1	1	1																		2	2	4
Florida	2	3	3	1											1		1 1					6	5	11
Georgia	1			1				l						\ <u>!</u>					1			1	1	2
Idaho		1	2	4					1									1	1			3	5	8
Illinois	67	54	114	130	6	4	6		5		5		9		13		11	1	5		3	214	198	412
Indiana	28	10	25	13		ا				·	'		اا	١	2			1	' -	1 1		54	22	76

Iowa (see counties)																								
Kansas	21	23	. 11 .	11	, 1	,		:	, 2										2			34	32	66
Kentucky	3	1	2	7	l <u></u> -	l <u>-</u>				!		l							1	L		5	8	13
Louisiana	9	4	4	5			1															13	9	22
Maryland				ì			l			1	1									I			ĭ	1
Massachusetts	1	3	10	2			1		2		1				1							14	5	19
Michigan	9	5	7	3					2						ī		2					18	10	28
Minnesota		21	30	35			1 1		1 A		3		4		Ιî		12				1	63	69	132
Missouri	25 50	29	36	53	1-1		2		5	1	1		3	1	lî		2	1	Ĭ		1 1	98	83	181
Mississippi	2	2	4	2	1 ~				"	*	1		ľ	1 -	1						-	6	4	10
Montana	2 6	2	1 - 1	าร์	1	1	,				1 *											7	15	22
Nebraska	21	13	10	35	1			\	2		·1						1 1			; 		32	51	83
Novodo	2		10	30					Z								1	1			3	32		83
Nevada	Z			1											1							3	1	4
New Hampshire		1	1	Ţ															1			1	2	3
New Jersey		1 1	16	1	T				3		. 1											21	2	23
New Mexico		2	3		` <u>-</u> -		`	!	1		. 1			,	1							6	2	8
New York	7	4	26	10	1			·	6						1			. 1				39	14	53
North Carolina	1	2	2	2				!				!			!- -					!		3	4	7
North Dakota	4	4	6	6	1				` 1		. 4.							1	. 2	ļ		14	10	24
Ohio	5	7	6	9	1				1						1			1	1			12	16	28
Oklahoma	7	7	6	4	1				2									2	1			17	11	28
Oregon	2	1		2	l	·		·				·			<u> </u>		·			1		2	3	5
Pennsylvania	5	8	5	12		l		:			. 1	l			l		!	1	. 1	!		11	20	81
Rhode Island	1		1		l			:		!							!'					2		2
South Carolina	1				1		I	1				1										1		ī
South Dakota	39	15	28	42	2		3	4	3		2				1		7	1	5		2	76	64	140
Tennessee	3	1	1	ĩ		["		i	1					' '	•			-	14	2	8
Texas	17	9	12	19						1	1				I		ı				1	29	29	58
Utah	∣ îi	1	. 12	13							i						,				. •	1	25	1
Vermont			1														,					- 1	1	1
Virginia	1	3	-	1				,		í							1					1	1	2
Washington	1 2	1 3	2	, T																		Ť	4	9
West Virginia	4			3					1 1												;	5	3	- 8
		1 5		8					1													5	9	14
Wisconsin	16	7	43	38							1 1						2	1			2	58	49	107
Wyoming	2	[1	1	5				\- -			1			\								3	6	9
Totals	383	257	441	513	10	4	14		44	-	- 00		16	1	OF	-	41	10	95	-	10		010	7 747
TOTAIS	363	207	44 L	913	16	4	14		44	2	20		16	1	25		41	13	35	1	13	925	816	1,741
		1	·			I		1	<u> </u>	1		1			!				J		1			

RESIDENCE OF STUDENTS BY FOREIGN COUNTRIES, 1927-1928

Foreign Countries	Gra	ıd.	Lib.	Arts	Co	m.	L	aw	M	eđ.	De	nt.	Ph	ar.	Er	ıg.	N.	Μι	ısic	L.	Tr.		als Wi	
	M.	w.	M.	w.	M.	w.	М.	w.	М.	w.	M.	w.	M.	w.	М.	w.	w.	M.	w.	M.	w.	M.	w.	Total
CanadaCentral America	1	3	3	2 2					1	1					1							5	5 2	10
China Denmark	3	1	8	2 1	2																	11	8	14
Germany	2		3	1							1											4	<u>1</u>	5
India	1		1						2						1							5		5
MexicoPersia			<u>1</u> -	1																	¦	1	1	i
PhilippinesRussia.			6						1		1				4			3				17 1		17 1
South America	1		1	2																		1 2	2	3 2
Other Foreign Countries				<u></u>																				1
Totals from foreign countries	17 658 383 1	592 257	27 1,998 441 2	2,598 513	2 216 16	87 4	212 14	8	4 411 44	1 13 2	8 194 20		79 16	6 1	9 264 25		375 41	3 52 13	166 35	2 1	42 13	57 3,836 925 3	3,597 816	72 7,433 1,741 3
Grand Total	1,059	853	2,468	3,122	234	41	226	8	459	16	217		95	7	298		416	68	201	3	55	4,821	4,428	9,249

AGES OF STUDENTS, 1927-1928

Ages	Gra	đ.	Lib.	Arts	Co	m.	L	aw	Me	d.	De	nt.	Ph	ar.	En	g.	N.	Μt	sic	Ŀ.	Tr.		ls Wit	
	М.	W.	М.	w.	M.	w.	М.	W.	М.	w.	М.	w.	М.	w.	М.	w.	w.	М.	w.	M.	w.	М.	w.	Total
6 and under	3 15 46 63 57 81 73 93 75 65 72 49 42 39 39 39	1 3 19 38 63 68 59 58 42 55 38 35 30 24 18 21	19 118 339 413 406 304 218 145 94 74 61 42 32 21 125 18 14 5	16 118 272 376 391 307 245 167 149 108 94 99 53 53 46 36 36 43	1 6 24 61 64 34 23 9 5 2 3	2 7 12 7 6 2 2 1 1	6 23 42 34 45 25 12 5 5 3 4 1 1	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 10 50 75 70 69 51 41 27 18 13 7 3 1	1 2 4 3 1	1 4 15 18 30 35 217 13 4 1 1 1		2 4 13 15 19 13 13 5 2 4 1 1 1	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 14 51 53 55 44 28 22 8 4 4 1		19 102 92 66 54 23 17 8 8 5 3 2	5 4 14 9 6 4 3 2 3 3 1 4	2 9 22 20 35 15 18 13 9 5 7 6 2 5 3	1	1 2 4 6 4 5 5 1 3 2 2 2 2	23 138 407 520 602 580 462 379 277 214 187 135 114 102 65 57 43	16 120 298 491 512 419 365 223 176 141 162 91 86 73 60 563	39 258 705 1,011 1,114 1
5 and over	200 13	222 26	99 15	415 45	1		14		9 10	2	1 29		1		6		1 14	5 2	19 8		11 1	305 85	635 88	940
Total students	1,059	853	2,468	3,122	234	41	226	-8	459	16	217		95	7	298		416	68	201	3	55	4,821	4,428	9,249

RELIGIOUS CENSUS, 1927-1928

Denominations	Gra	d.	Lib.	Arts	Co	m.	L	aw	Me	ed.	De	nt.	Ph	ar.	Er	ıg.	N.	Mu	sic	L.	Tr.		ls Wit plicat	
	М.	w.	М.	w.	М.	w.	М.	w.	M.	w.	М.	w.	М.	w.	М.	W.	w.	М.	w.	М.	w.	М.	w.	Total
Baptist-		1							1					_			1		١.				205	
Membership	66	44	104	140	8		- 4		11	1	4		5	1	11		19	7	4		4	204	205	409
Preference	2	4	19	14		}			2		1				1]	1	1	2			24	19	4:
Catholic—		1				1								ĺ		į.	1			1 .				
Membership	45	72	232	439	28	4	26	2	59	1	20		16	1	28		28	3	21		5	427	540	96'
Preference	3		5	3)	1		1		1						. 2					11	5	10
Christian-	_		"	-			_		_		-	1			l	1	1		1			1		1
Membership	59	50	130	184	17	4	6	1	21	1	10		3	1	15		24	3	10		2	245	259	504
Preference	5	ĭ	17	13	- 19	-	3		9	. •	9		1		1	'	1 2		1			30	16	46
Christian Science—	"		11	19			. ''				- 2		_				_							1
Membership	2		8	05		- 1			1			1		i	1		1		3			13	28	41
Preference	1	4	9	25 19		1	Z								-				1 3		1	11	22	3
Congregational—	I	Z	9	19	1														l. ~		-			
		-			١	_						1	8	1	16	i	15	2	15		4	298	308	600
Membership	60	79	162	211	14	5	12	1	29	1	12		I -	1	10		13	1	10		-	45	56	10
Preference	14	. 9	21	43	3	1	2		2		5			1	}	i	*		_			40	50	10.
Episcopal—						1						1			5	1		0	ì _		9	126	121	24
Membership	19	94	84	90	3	2	5		10		4		1		Э		4	3	9		0	111	23	3
Preference	1	-	5	. 17			3		2		'	!		1					Z			11	23	3
Evangelical—	1	1							i		1	1			_	1	l		_	1				١ .
Membership	15	8	24	19	3		2		4		6			~ ~ ~ ~	8		9		3			58	36	9
Preference				3	1	1							l				2	·	1			1	5	(
Friends—					1 -]								1	1	}	1	ļ		i				
Membership	13	14	12	12	7-			1	3			1.			1		4				1	28	30	5
Preference	10	1	2	2	î				ľ									1				2	3	
Lutheran—		1 -	1 -	-									ı		1		1 .		i	i.				
Membership	77	38	147	198	16	4	10	1	26		14	1	10	l	22	l	43	2	17		8	312	286	59
Preference	2	1	20	198	10	i	10		20	1	î		i		2		2		1			26	12	3
Methodist-	_ z	1 -	20	. 9		1	1		1		1		1		1		1		1 -					
Membership	1					-	٠		000		30	1	16	2	65)	109	21	58	2	13	1,123	1,143	2,26
Preference	340	224	535	801	36	7	44 8	1	98 23	3	5		8		20		21	2	2		3	239	155	39
Presbyterian—	30	21	151	112	11	2	8		23		่อ		l °		20		21	-				200	100	
Membership					l	1 -						i i	9		19	1	41	4	25	1	5	531	641	1,17
Droforonoo	135	161	282	442	35	2	27	1	37	3	17	[١٩		7		8	1	23	1		72	55	12
PreferenceUnitarian—	8	4	43	42	5		6		3	2	1				1		· •	1	2			1 '2	30	1 12
		1						l .	Ι.	1	١.	1	١.		١.		1	١,,				90	18	4
Membership	6	6	8	12	1		1	1	4		1		1		1			.] 1	1 :			22	20	4
Preference	7	5	} 9	14	1	(<u>-</u>	1	1	1 8		'1				2		.		1	i	2	23	20	4
Other denominations-		1		1				1		l .		I	1	1		1			i					1

MembershipPreference	42 3	32	57 8	76 3	1	2		1	19		5 1				 18	. 4	_			132 13	122	254 16
Protestant— Men.pership————————————————————————————————————	5 15	3 2	21 21	10 17	2 1		2		1 4		1 2	 1		2	 4		1			28 43	17 20	45 63
Jewish— Membership————————————————————————————————————	1	1	39	9	7	2	5		13	1		 3		2	 1	3	1			67	13	80
No preference	16 65	10 28	49 241	28 114	7	4	40		16 61	2	3 70			11 52	 54	2 7	2 11		4	102 544	37 209	139 753
Total Students	1,059		2,468	3,122	234	41	226	- 8	459	16	217	95	7	298	 416	68	201	3	55	4,821	4,428	9,249

OCCUPATIONS OF PARENTS, 1927-1928

Occupations	Gra	d.	Lib.	Arts	Co	m.	L	aw	Me	eđ.	Dei	nt.	Ph	ar.	Er	ıg.	N.	Mu	asic	L.	Tr.		ls Wi	
	М.	W.	М.	w.	M.	W.	М.	W.	М.	w.	М.	w.	М.	W.	М.	W.	w.	М.	W.	М.	w.	М.	W.	Total
Agents, office workers and sales-					00				00						10		,,	,	۱,,		_	000	010	645
menAgriculturists	51 443	62 287	187 650	232 1,060	30 55	13	16 47		22 102	$\begin{array}{c c} 2 \\ 2 \end{array}$	18 40	- -	9 15	1	12 £1		15	19	15 58	2	17	$\frac{332}{1,375}$	313 1,547	645 2,922
Bankers, financial agents	18	29	110	128	11	3	14	1 3	9	1	8		3	l	12		4	3	11	Z	3	180	167	347
Contractors and building trades	50	43	146	161	9	2	10		~~				5		32		28	2	12		2	277	232	509
Government and public service	24	26	73	75	5	-	3		12		9		6		9		4	ī	6		ĩ	137	106	243
Manufacturers, public utilities				"	"		1) -]	_] -	1]]]
and common carriers	45	51	154	184	20	4	15		19	1	9		8	1	23		23	1	9	!	5	280	265	545
Merchants, dealers and pro-																				Ì			ļ	
prietors	116	121	427	476	56	10	37			1			16	1	36			15	36		7	765	638	1,403
Professions	181	154	374	429	24	1	49	4	119	9	26		12		28 18			20			5	772	623	1,395
Trades other than building	32	16	114	122	'7	1	4		20		7		9	2	18		15	1	5		3	203	153	356
Laborers other than government				١			١.	1 -		i			_	! .	١.,		!				_			
and common carriers	26	12	93	66	7	= -					2		7	1	12						2	153	89	242
No statistics	73	52	140	189	10	3	28	1	35		47		5	. 1	25		47	5	16	1	3	347	295	642
Totals	1,059	853	2,468	3,122	234	41	226	8	459	16	217		95	7	298		416	68	201	8	5 5	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

		UNIVERSIT		
I.	GENERAL FUNDS	TREASURE	SR.	
	A. Operating Fund Balances			
	Maternity and Infant Hygiene	,460.64		
	A. Operating Fund Balances Epidemiology	,941.74		
	Federal Fund (University Treasurer)	,243.37*	5	12,159.01
	B. Revolving Funds			
	Petty Cash Funds\$ 5	,500.00		
	Student Loan Notes Receivable 3	,475.18 3,169.12		
	Store House \$ 95,427.67 Drug Store 15,481.00 Postal Stores 1,037.09 Jobs in Process 13,220.38 125			
	Postal Stores 1,037.09	10011		105 010 44
	Jobs in Process 13,220.38 125	5,166.14		135,310.44
		-	_	
II.	Total—General Funds Building Funds	*	Ď	147,469.45
	Paving Sidewalks and Sewers Fund \$ 29	2,523.89		
	Dormitory Addition Fund 4	1,350.33		
	New Medical Building Fund 17	0.635.15*		
	Dormitory Addition Fund 4 Building and Maintenance Fund 17 New Medical Building Fund 15 Equipment and Improvement Fund 20	,154.56		86,288.95*
	Rockefeller Medical Building Fund			
	Cash and Securities in hands of Uni-			
	Cash and Securities in hands of University Treasurer Total—Building Funds			1,509,646.97
III.	TRUST AND SPECIAL FUNDS	•	₽	1,423,358.02
	TRUST AND SPECIAL FUNDS Trust and Special Funds Expendable			
	Cash\$ 65,693.10 Student Notes			
	Receivable \$ 6,368.05			
	Securities . 3,542.71 9,910.76 \$ 75	6,603.86		
	Trust and Special Funds Unexpendable			
	Cash\$ 15,100.00 Invested in Notes and Se-			
	curities 195,550.00 210	650.00		
	Permanent Loan Fund Cash \$ 26,389.36			* .
	Investments	1,889.36		
	Total-Trust and Special Funds			571,143.22
\mathbf{IV}	PROPERTY AND EQUIPMENT			011,110.22
	Departmental Equipment\$ 3,345 Buildings	3,929.68		
	Constructions in Progress	1.027.05		
	Constructions in Progress 2,161 Improvements other than Buildings 651 Real Estate 1,588	,568.92		
	Real Estate	3,567.93		
	Total—Property and Equipment			14,099,347.81
	GRAND TOTAL	-	\$	16,241,318.50
	GENERAL FUNDS LIABILITIES		•	,_,_,_,
I.				
	Special Balances Subject to Re-appro- priation		•	19 150 01
	Reserve for Stores		\$	$12,159.01 \\ 6,763.89$
	Reserve for Stores			38,546.55
	Notes Payable on Dormitory Construction	,		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		75,603.86
Trust\$ Permanent Loan Fund	210,650.00 284,889.36	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

	Uncashed State Warrants	State App	ropriations			
	Held by University Treasurer July 1, 1926	Balance State Treasurer July 1, 1926	Appropriation 41st G. A. Chapter 218 Section 49	Total Available	Warrants Cashed	Balance June 30, 1927
					<u> </u>	
For Teaching, Research, Maintenance and Special Purposes-			\$ 50,000.00	\$ 50,000.00		
Administrative Department	1	1	50,000,00	50,000,00		
General University Expense	1		250,000.00	250,000,00	250,000.00	
Luysical Figure Operation	1 .	(*	470,000.00	470,000,00		
Liberal Arts		l .	70 000 00	70,000,00	70,000.00	
Applied Science	l .		148,000,00	148,000.00	148,000.00	
Medicine	1		79 500 00	72,500,00	72,500.00	
Education		l .	39,000.00	39,000.00	39,000.00	
Graduate College	J .	3	82,500,00	82,500.00	82,500,00	
Dentistry	l .		61 500 00	61,500.00		
Commerce			37,000.00	37,000.00		
Law	f	l '	12.500.00	12,500,00	12,500.00	
Pharmacy		\$	56 500 00	56,500.00	56,500.00	
Summer Session			90,192,00	90,192.00	90,192.00	
University Library			10,000,00	10,000.00	10,000.00	
University LibrarySoldiers' Tuition		95,000,00	200,000,00	225,000.00		
Contingent Fund		20,000.00	18,250,00	18,250.00		
Public Health Nursing		(95,000,00)	(1,717,942,00)	(1,742,942.00)		
Sub-total		(20,000.00)	63,750.00	63,750.00		
Extension				35,750.00		
Child Welfare				17,250.00		
Epidemiology		3,387,86	21,213,60	24,601,46	22,090.04	\$ 2,511,42
Maternity and Infant Hygiene State		7.907.61	26,213.60	34,121,21	22,090.04	
Maternity and Infant Hygiene—State Maternity and Infant Hygiene—Federal		(11,295,47)		(175,472.67)		
Sub-total		(11,290,41)	(104,177.20)	(110,412.01)	(101;019.01)	(14,400.10
Maternity and Infant Hygiene—FederalSub-totalBulldings and Permanent Improvements—	150 000 00	500,000,00	450,000.00	1,100,000.00	1 100 000 00	
New Medical Building	φ 150,000.00	300,000.00	140,000.00	140,000.00		
Equipment and Improvement		65,000,00		65.000.00	85,000.00	
New Central Heating Plant.		03,000.00		00,000.00	05,000.00	
New Central Heaving Plant	\$ 150,000,00	COT OOF 47	0 0 470 110 00	0 0 000 414 67	\$ 3,208,961.51	\$ 14,453,16
Grand Total		rp 001,290,47	\$ 2,472,119.20	φ 3,223,414.67	ip 5,205,901.51	ιφ 14,493.10

SUMMARY OF FUND

UNIVERSITY SECRETARY

Funds	Balance July 1, 1926	State Warrants Cashed	Receipts Other Sources	Journal Credits
For Teaching, Research and Maintenance— General Operation Extension	\$ 101.05	\$1,742,942.00 63,750.00	\$ 83,551.86 16,547.02	
Epidemiology Child Welfare Maternity and Infant Hygiene State Federal Sub-total	4,429.39 106.31 3,387.86* 1,988.37* (739.48*)	17,250.00 35,750.00 22,090.04 22,179.47 (1,903,961.51)		741.15
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	16,621.84 37,309.54 107,883.99 175,877.12* 121,240.14 (107,178.39)	65,000.00	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	Disbu: 3d	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*)	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) 358,235.72 3,071,865.46	89,869.78 5,031.58 171,993.67 1,881,392.30 55,173.96 35,190.85 (1,728,588.98) 260,610.75 2,363,684.45	46,818.23 19,817.23 890,301.67 49,282.24 458.82 (211,568.51) 31,931.87 746,727.56	136,688.01 14,785.65 172,883.99 1,475,693.97 104,456.20 35,649.67 (1,940,157.49) 292,542.62 3,110,412.01	20,154.56 22,523.89 150,635.15* 17,317.42 4,350.33 (86,288.95*) 65,693.10 38,546.55*		20,154.56 22,523.89 150,635.15* 17,317.42 4,350.33 (86,288.95*) 65,693.10 38,546.55*

BUDGET INCOME 1926-1927

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		
Child Welfare	35.750.00		
Sub-total	(138.840.04)		
For Building and Permanent Improvements	(100,010.01)		
New Medical Building	1,100,000.00		
Equipment and Improvement	140,000.00		
New Central Heating Plant	65.000.00		
	(1,305,000.00)		
Sub-total	(1,303,000.00)	\$	3,186,782.04
Funds from General Education Board and		Φ	3,100,104.04
Rockefeller Foundation used in 1926-27			400,000.00
FROM FEDERAL GOVERNMENT			400,000.00
Maternity and Infant Hygiene			22,179,47
FROM STUDENT FEES			631,225.07
FROM DEPARTMENTAL SALES AND MISCELLANEOUS			001,220.01
	4,678.33		
Interest on Daily Bank Balance Interest on Permanent Land Fund	12.327.62		
Dental Clinic Receipts	28,322.85		
Dental Clinic Receipts	28,322.85		
Sale of Tests and Sundry Receipts-	10 5 47 00		
Extension Division	16,547.02		01 761 09
Sundry Receipts	19,885.21		81,761.03
Commo Tinose			
GIFTS FROM	0.000.00		
General Education Board for Pediatrics	9,000.00		
General Education Board for Gyn-	11 600 00		20 600 00
ecology and Obstetrics	11,600.00		20,600.00
TOTAL BUDGET INCOME		\$	4,342,547.61
TOTAL DUDGET INCOME		ą.	7,074,07(.01

STUDENT FEES

•	Collections (Gross)	Rebates for Scholarships, Withdrawals and Transfers	Net Income from Fees
College of Liberal Arts	19,560.95	\$ 16,734.68 100.50 1,367.00	\$ 300,759.29 19,460.45 26,007.70
College of LawCollege of MedicineCollege of Dentistry	27,483.00 85,581.84 42,123.55	1,006.00 3,950.03 2,190.20	26,477.00 81,631.81 39,933.35
College of Pharmacy Graduate College College of Commerce High School	57,227.32 $19,327.00$	461.25 4,394.39 574.00 1,544.63	7,221.75 52,832.93 18,753.00 10,213.93
Elementary School High School Commercial Course Fees Teachers' Appointment Bureau Fees Correspondence Fees	3,793.00 465.00 3,394.00	9.00	3,725.25 465.00 3,385.00 15,112.10
Pre-School—Child Welfare Sub-total	614.34 (638,992.33)	20.30 (32,419.73) ¹	594.04 (60€,572.60)
Departmental Locker Fees. Gymnasium Fees Diploma Fees Laboratory Breakage (Net Receipts)	5,268.00 18,971.00 3,604.62	711.85 1,832.50 2,198.30 ² 	782.15 3,435.50 16,772.70 3,604.62 57.50
Grand Total		\$ 37,374.38	

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

^{*}Includes \$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

				OPEI	RATION AND
		Grand 'Potal	Total Opera- tion and Maintenance	Salaries	Wages
.1	Administrative Offices	\$ 115,133.63	\$ 114,016.91	\$ 97,780.38	\$ 5,731.38
п.	General University Expense	83,437.39	83,412.74	5,437.50	10,383.42
III.	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	78,439.07	56,164.56	17,597.39
	Sub-totals—A	(771,021.46)	(700,295.50)	(176,158.44)	(221,364.78)
, স.	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 17,564,23 66,118,44 85,502,83 (1,673,845,82)	726,752.48 101,582.31 116,925,44 92,628.86 55,855.54 262,935.98 124,884.96 17,177.35 60,035.28 82,413.07 (1,641,191.27)	644,713.61 95,822.49 99,000.57 84,174.37 51,722.50 236,953.93 104,772.50 14,000.00 41,844.06 64,750.51 (1,437,754.54)	14,945.16 977.65 3,338.46 2,551.57 893.83 2,649.15 1,892.03 643.24 1,797.83 4,562.28 (34,251.20)
	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 Sub-totals—C	37,169.46 20,218.75 (57,388.21) \$ 2,502,255.49	36,555.12 19,245.15 (55,800.27)	\$1,186.66 13,648.26 (44,834.92)	
VII.	University Extension— Extension Maternity and Infant Hygiene— Federal Appropriation State Appropriation	96,385.66 21,434.47 21,213.60	96,141.82 21,434.47 21,213.60	36,800.00 16,887.48 12,215.31	16,106.69
	Total—Extension Sub-totals—D	(139,033.73) \$ 2,641,289.22	(138,789.89) \$ 2,536,076.98	\$ 1,724,650,69	
VIII.	Capital Additions— General Equipment Buildings and Permanent Improve-	340,253.03			
	ments Total—Capital	(1,940,157.49)			
	Grand total	\$ 4,581,446.71	\$ 2,536,076.93	\$ 1,724,650.69	\$ 273,354.65

EXPENDITURES 1926-1927

MAINTENA	NCE EXPE	NDITURES				CAPITA	L EXPEND	ITURES
Office Expense	Printing	Supplies	Repairs	Travel	Miscel- laneous	Total Capital	Equipment and Im- prove- ments	Buildings
1,529.94	\$ 4,636.58	\$ 2,065.05 \$	764.48	\$ 1,043.05	\$ 470.05	\$ 1,116.72	\$ 1,116. 7 2	
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 55,065.26	888.65 55,065.26	
						13,630.68	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)	
4,624.95 501.75	2,490.86 360.65	53,148.30 3,455.86	4,526.94 264.25	1,867.82 199.66	434.84	9,943.48 2,514.20	9,943.48 2,514.20	
1,819.63	5,588.90	4,592.67	689.49	550.80	1,344.92	979.28	979.28	
587.94	1,347.60	956.60	67.31	1,458.47	1,485.00 210.00	1,132.60 111.06	1,132.60 111.06	
381.72 $1,717.00$	2,187.65 633.82	102.19 16,682.73	91.71 $1.142.39$	265.94 2,314.42	842.54	7,104.84	7,104.84	
507.62	1.173.96	15,008.89	555.39	358.07	616.50	1,369.29	1,369.29	
133.16	249.91	2,109.80	41.24			326.88	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 (10,929.52)	8,903.81 (30,490.50)	1,692.21 (102,359.78)	1.324.48 (8,756.29)	143.98 (8,942.43)	679.10 (7,707.01)	3,089.76 (32,654.55)	3,089.76 (32,654.55)	
(10,929.52)	(30,490.30)	(102,339.78)	(8,130.29)	(8,342.40)	(7,107.01)	(02,004.00)	(52,051.00)	
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 (1,748.33)	211.18 (640.99)	4,479.01 (5,534.40)	171.61 (1,040.73)	(216,61)	(152,31)	973.60 (1,587.94)	973.60 (1.587.94)	
3 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 (6,603.65)	300.92 (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
0 AE 0AR EQ	\$ 68,323.75	9 010 045 10		2 00 010 01	00.000.51			

EXPENDITURES FOR ADMINISTRATIVE DEPART

•			OPERATION AND						
		Grand Total	-	otal Opera- tion and faintenance		Salaries		Wages	
Administrative Offices—	_						-		
President's Office	\$	28,112.63 28,854.49	\$	27,895.87 28,854.49	\$	25,120.00 28,317.66	\$	618.01 5.49	
Registrar's Office		31,478.50		31,223.16	į	21,712.88		4,298.69	
Alumni Bureau Dean of Men		711.02 $9.492.52$	ı	446.34 $9,441.39$		9,086,33		77.14 53.85	
Dean of Women		7,118.40	1	6,789.59		5,783.60		603.62	
University Publications		9,366.07		9,366.07		7,759.91		74.58	
Total—Administrative offices	8	115,133.63	\$	114,016.91	\$	97,780.38	\$	5,731.38	

			OPERATION A				
		Grand Total	otal Opera- tion and Iaintenance	1	Salaries		Wages
General Expense— Association Dues and Expenses— Bulletins Commencement Expense General Lectures Incidentals Printing and Paper Stamps and Postage Telegrams and Telephones Student Service	pense	\$ 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	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		\$	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

M.A	MAINTENANCE EXPENDITURES										E	APITAL CPENDI- TURES
:	Office Expense	_	Printing	_	Supplies		Repairs		Travel	Miscel- laneous	E	quipment
3	146.03 356.11	\$	329.47 54.92	\$	485.72 74.99	\$	11.85 41.32	\$	940.34	\$ 244.45 4.00	\$	216.76
	612.10 49.67 111.43		3,396.19 242.38 170.30		272.29 17.95 9.40		697.50		55.51 47.20	178.00 12.00 5.25		255.34 264.68 51.13
	74.03 176.57		154.14 289.18		142.91 1,061.79		4.94 4.04			 26.35		328.81
<u>β</u>	1,525.94	\$	4,636.58	\$	2,065.05	\$	764.48	\$	1,043.05	\$ 470.05	\$	1,116.72

M A	INTENAN	E EXPEND	URES					EXI	PITAL PENDI- URES				
_	Office Expense		Printing		Supplies		Repairs		Travel		Miscel- laneous	Equipment	
\$	40.85 673.91 100.37 106.71 165.23 27.15 15,142.22	\$	15,532.64 756.21 146.59 435.38 6,134.92 25.00	\$	570.47 6,173.80 12.08 497.01 301.24	\$	1.45 108.16 42.11 108.64	\$	866.43 4.31 209.75 1,378.48 2.68	\$	1,103.18 877.00 708.70 3,929.50 3,505.81	8	24.65
	7,644.47 5.11		41.45		32.33		9.60		170.88				
\$	23,906.02	\$	23,072.19	\$	7,586.93	\$	269.96	\$	2,632.53	\$	10,124.19	\$	24.65

EXPENDITURES FOR PHYSICAL PLANT

	OPERATION AND						
Total Opera- tion and Maintenance		Wages					
23.06 122,523.06 44,03 53.98 6,353.98 6,353.98 2,166.18 10.48 161,010.48 197.13 91,697.13 99.09.38 19,009.38 19,009.38 197.46 13,897.46 (521,368.84) 42.06 96,942.06		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) 48,471.03					
68.8 42.0	(521,368.84) 6 96,942.06	4) (521,368.84) (16,776.00) 6 96,942.06					

OPERATION AND MAINTENANCE

MΑ	INTENA	NC:	E EXPE	NDITURES						ITAL DITURES
Office Expense		Printing		Supplies	Repairs	Travel		Miscel- laneous	Total Capital Ex- penditures	Equipment
B	408.19	\$	6.40 3.90	\$ 562.29 26,314.53 3,279.43	1,265.99	\$ 229.01		35.22 1,808.92 1.25		
	.65 1.98		10.35	20.99 1,454.76 161,010.48	158.84			14.04		
	14.12		195.80	26,355.16 6,521.84 5,240.29	23,137.89 675.88 2,933.08	19.20 45.42		675.00		
	(424.94)		26.95 (905.46)	4,908.89 (235,668.66)	418.30	18.22 (311.85)		(2,534.43)		
				48,471.03						
8	424.94	\$	905.46	\$187,197.63	\$ 28,623.88	\$ 311.85	\$	2,534.43		

EXPENDITURES FOR BUILDING OPERATION

Janitors' Wages Janitors' Supplies Gas and Electricity Water and Ice. Garbage Disposal Sundry Expenses Rent—Dey Building and West Side Barn Mail Delivery Moving Departments	92,054.72 9,445.76 9,000.18 7,422.07 119.90 652.16 1,544.70 1,080.00 1,203.57
Total\$1	22,523.06
DEPARTMENTS CHARGED WITH HEAT, LIGHT AND WA	ATER
Hospital System Laundry Currier Hall House Operation Currier Hall Dining Service Men's Dormitory Quadrangle Cafeteria Bakery Psychopathic Hospital	7,200.00 5,904.52 840.00 3,113.77 2,100.00 1,472.22 9,334.09
(Uoto)	0.0 0.40 0.0

EXPENDITURES FOR BUILDING REPAIRS AND IMPROVEMENTS

	7000		
	Labor	Material	Total
University Hospital Roofs	912.05	1,017.00	\$ 3,491.38 1,929.05
Plumbing General Building Repairs Painting	9,787.13 5,380.51	2,821.05 10,361.50 5,721.69	10,939.74 20,148.63 11,102.20
Machine Shop Carpenter Shop Tin Shop	1,757.87 1,894.98	1,504.87 2,977.68 160.17	3,262.74 4,872.66 1,353.33
Tools Window Shades and Keys. President's Home	2,832.62	17.43 2,324.21 123.87	17.43 5,156.83 1,288.18
New Chemistry Building Close Hall Repairs Green House	387.61	1,965.71 1,083.94 1,161.10	2,353.32 1,083.94 1,855.18
Old High School	2,039.79	8,115.17 5,613.64	8,115.17 7,653.43 908.52
New Armory Women's Gymnasium Tennis Court		2,297.73 2,722.48	2,297.73 2,722.48 1,145.19
Total			\$ 91.697.18

EXPENDITURES FOR COLLEGE

						OPERA	T	ION AND
		Grand Total		otal Opera- tion and Maintenance	i	Salaries		Wages
Adminstration	\$	3,798.07	*	3,672.01 21.325.84	\$	1,882.50 18.270.00	\$	25.20 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
Geology German		31,168.78 11,717.59		30,456.90 11,653.70		28,302.92 11,550.00		444.68 84.00
Graphic and Plastic Arts History of Art History		16,901.78 5,228.75 32,560.46		16,850.80 5,152.35 32,560.46		16,600.00 5,150.00 32,360.00		17.85
Home Economics		18,501.96 15,872.34		18,501.96 15,654.59		15,925.00 15,300.00		396.86 191.70
Journalism Mathematics Military Science		11,835.25 33,403.84 9,261.32		11,346.63 33,374.14 8,943.55		10,713.03 32,930.00 6,724.00		70.27 280.26 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 Physical Training—Women Physics		41,710.44 26,276.35 35,799.38		40,991.21 26,245.21 34,806.41		33,675.00 21,331.34 28,810.00		1,991.00 1,442.49 428.82
Political ScienceRomance Languages		29,146.62 41,545.44		29,103.59 41,482.51		28,500.00 40,850.00		175.80 360.70
Speech Zoology Animal Biology		33,777.83 46,904.64 63.26		33,585.21 46,180.63 63.26	_	32,440.00 43,351.91	L	207.10 267.43
Total—Instructional Departments_ Museum		(736,330.34) 365.62		(726,454.89) 297.59		(644,713.61)		(14,942.16) 3.00
Grand Total	8	736,695.96	\$	726,752.48	\$	644,713.61	\$	14,945.16

EXPENDITURES FOR COLLEGE

			OPERA	ΛŢΊ	ON AND
	Grand Total	otal Opera- tion and faintenance	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	\$ 104,096.51	\$ 101,582.31	\$ 95,822.49	\$	977.65

OF LIBERAL ARTS

VI	AINTENAN	IC:	E EXPEND	ľ	rures		· · · · · · · · · · · · · · · · · · ·						APITAL XPENDI- TURES
	Office Expense		Printing		Supplies		Repairs		Travel		Miscel- laneous	F	Gquipment
,	66.71	\$	85.28	\$	250.94	\$	45.85	\$	1,315.53			\$	126,06
	180.16		159.57	l	1,340.58		248.15		7.25				367.10
	827.42		422.16	ı	32.397.71		1,423.07		248.53				4,303,29
	436.41		88.30	1	13.72		16.11	L		\$	55.96		30.18
	417.05	1	57.25	ı	1,169,45		62.21	ļ			3.34		711.88
	15.72		3.98	١.,				ļ					63.89
	49.19	i	31.29	i	126.63		25.84						50.98
		l		ı	2.35	-						į	76.40
	158.31	١	42.15	Ì		_							
	282.61	1	8.07	1	1,864.37	1	25.05						
	27.04	1	70.40	1	62.95	!	2.50						217.75
	135.23	ļ	65.73	1	282.40	1	79.97						488.62
	110.02	1	22.46	1	20.40	1	11.00					i	29.70
	85.16	1	188.36	1	510.25		212.84				76.55		317.7
	92.05	1	187.58		382.07		465.99				168.12		125.25 200.6
	53.90	1	281.31	l	567.23		36.90		9.97			i	719.2
	94.32 171.34	١.	129.95	1	3,586.44		1,504.53	l	9.55		19.12	1	31.14
	339.83	1	107.67 112.97	1	2,936.52		227.18	l	9.00		19,12	i	992.9
	206.84	1	142.29	1	5,096.81	l	17.98						43.0
	192.98	1	31.68		78.66 15.03	-	32.12						62.9
	237.92	1	147.25		122.79		41.41		276.99		111.75	1	192.6
	262.41		99.71		2,157.65		41.52	1	210.00		111.10		724.0
	48.71	1	90.11	1	14.55	-	41.02					1	,22.0
	(4,491.33)		(2,485.41)		(52,999.50)	-	(4,520.22)		(1,867.82)		(434.84)		(9,875.45
	133.62		5.45		148.80		6.72						68.0
B	4,624.95	8	2,490.86	- 8	53,148,30	- 8	4,526,94	3	1,867.82	\$	• 434.84	8	9,943.48

OF APPLIED SCIENCE

ΙA	INTENAN	iC:	E EXPEND	TI	URES				,		E	APITAL XPENDI- TURES
J	Office Expense		Printing		Supplies		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		8	400.98 471.30
	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	8	3,455.86	8	264.25	8	199.66		8	2,514.20

EXPENDITURES FOR

				OPERA	ΑT	ION AND
	Grand Total	ĺ	otal Opera- tion and Iaintenance	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 HistologyBio-Chemistry	29,767.11 3,000.00		29,618.21 3,000.00	 27,517.44 3,000.00	_	7.55
Dermatology Dissecting Material	818.80 4,232.78	i	818.80 4,232.78	 800.00		120.00
Gynecology and Obstetrics Materia Medica and Pharmacology	26,525.04 20,920.30		24,109.00 20,427.79	21,818.32 18,670.00		6.00
Neurology Ophthalmology	4,798.99 7,114.44 14,813.19		4,509.99 7,007.80	4,500.00 7,000.00		
OtolaryngologyPathology and BacteriologyPediatrics	31,105.22 25,966.12		14,786.46 29,812.50 25,764.46	14,166.58 25,430.41 24,470.00		873.67 111.00
PhysiologySurgery	16,727.54 29,905.33		16,142.97 29,717.05	14,294.99 29,108.31		
Theory and Practice Care of Sick Students	38,286.34 11,190.61		37,123.52 11,102.67	34,319.40 10,080.00		1,116.99 25.80
Annual Medical Clinic	 317.73		317.73	 	_	15.54
Grand Total	\$ 270,040.82	\$	262,935.98	\$ 236,953.93	\$	2,649.15

EXPENDITURES FOR

·					OPERA	¥Τ	ION AN
	Grand Total		otal Opera- tion and Iaintenance		Salaries	[Wages
Education High School Elementary School Conference on Supervision Committee on Appointments.	\$ 54,456.44 33,420.69 20,514.50 637.24 6,860.16 725.42	\$	54,352.11 32,698.09 20,362.15 637.24 6,860.16 725.42	\$	46,393.46 28,317.11 18,604.00 5,686.00	3	1,414.06 400.52 285.39 2,95 504.60
Freshman Study Work Grand Total	1,290.27	l	1,290.27				730.94
Grand Total	\$ 117,904.72	\$	116,925,44	8	99,000.57	8	3,338,46

COLLEGE OF MEDICINE

MA	INTENAN	C	E EXPEND	ľ	rures							E	APITAL XPENDI- TURES
I	Office Expense		Printing		Supplies		Repairs		Travel		Miscel- laneous	E	quipment
}	66.31	\$	37.94 44.51	\$	1,50		437.87	* *	1,418.11	\$	491.80	\$	24.00 83.03
	32.92		51.93	-		\$ 	437.87						148.90
	640.83			ļ	$18.80 \\ 3,209.38$				262.57				
	40.51		120.27	l	1,703.47		16.15		404.28	-:		;	2,416.04
	75.10	1	64.84	}	1,319,55		298.30			<u> </u>		ì	492.51
				l	9.99					ļ		1	289.00
		ا			7.80					ļ.,			106.64
	2.30	Ī	10.50	İ	549.39	1	7.15			1	50.54	í	26.73
	131.29		69.80 44.59	Į	3,102.32		82.91		122.10				1,292.72 201.66
	245.36 141.88	Ì	15.36	ì	785.15 $1,667.43$		108.36 23.31					ĺ	584.57
	37.59		14.79		551.18		5.18					l i	188.28
	77.77		45.99		1,425.62	1	112.37		25.38			ĺ	1,162.82
	6.90	ì	15.20	١	744.40		50.79	ı	81.98	1	97.60		87.94
	1.49		98.10	-							202.60		
	1,717.00	8	633,82	\$	16,682.73	\$	1,142.39	\$	2,314.42	\$	842.54	\$	7,104.84

COLLEGE OF EDUCATION

[A]	NTENAN	CI	E EXPEND	17	rures						E	APITAL XPENDI- TURES
	Office xpense		Printing		Supplies	Repairs		Travel		Miscel- laneous	Е	quipment
	930.41 479.86 243.70	\$	4,349.98 490.38 85.69	\$	558.30 2,486.37 1,065.83	\$ 88.10 523.85 77.54	8	550.80	\$	67.00	\$	104.33 722.60 152.35
	162.36		81.79 503.02		4.18	 				552.50 725.42		
_	3.30	_	78.04 5,588.90	\$	4,592.67	 689.49	8	550.80	3	1,344.92		979.28

EXPENDITURES FOR

	=		_=		-		_	
						OPERA	AT.	ION AND
		Grand Total	ſ	otal Opera- tion and Iaintenance	ſ	Salaries		Wages
Administration Fellows and Scholars Research Service and Equipment Honoraria Field Work Lecturers and Conferences	8	3,788.92 9,460.00 32,172.05 2,000.00 399.74 3,200.96	\$	3,788.92 9,460.00 29,526.61 2,000.00 399.74 3,200.96	\$	3,625.00 9,460.00 26,759.06 2,000.00	\$	394.21 234.80
Learned Publications Graduate Incidentals Grand Total	\$	8,620.83 6,475.94 66,118.44	\$	8,620.83 3,038.22 60,035.28	\$	41,844.06	\$	1,168.82

EXPENDITURES FOR

					OPERA	T	ION AN
	Grand Total	l	otal Opera- tion and faintenance		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	1	38,257.50 3,542.50	\$	4,110.99 8,300.80 2,429.68 1,132.74 62.46 70.02
Grand Total	\$ 96,385.66	8	96,141.82	8	36,800.00	\$	16,106.69

GRADUATE COLLEGE

MA	INTENAN	CE	EXPEND	T	URES					_		E	APITAL XPENDI- TURES
	Office Expense		Printing		Supplies	1	Repairs		Travel .		Miscel- laneous	E	quipment
	•			1-				-		-		_	
\$	140.17	\$	16.68	\$	7.07								
	79.33		152.46		1,593.99	\$	30.31	\$	324.45	\$	192.80	\$	2,645.44
	5.45				159.49					[
	10.14	Ì	77.13 7.007.92		1 600 77		7.00		1,265.52		1,851.31		
	63.96	}	299.15		1,602.77 $1,247.21$		15.78		193.30	ļ	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

MAINTENANCE EXPENDITURES							E	APITAL XPENDI- TURES		
	Office Expense		Printing		Supplies	Repairs	Travel	Miscel- laneous	E	quipment
3	5,288.20 2.67	\$		\$	10.00	\$ 270.00	\$ 	\$ 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
\$	6,103.17	\$	7,542.35	\$	110.27	\$ 652.89	\$ 7,743.66	\$ 9,905.62	\$	243.84

EXPENDITURES FOR LAND, BUILDINGS, GENERAL EQUIPMENT AND IMPROVEMENTS

THE THE TWO PERSONS		
General Expenses Grading Near New Medical Buildings New Medical Laboratory Building. Equipment for New Medical Laboratory Heating Survey New Power Plant Building. Heating Plant Tunnel Construction Extension of Mains in Tunnels. New Heating Plant Stack. New Heating Plant Equipment New Water Plant Equipment Extension of Tail Race for Power Plant Extension of Tail Race for Power Plant New General Hospital New General Hospital New General Hospital Equipment Addition to Nurses Home New Gas Mains Sewer Construction for New Medical Buildings Service Tunnels	AAACAABBACBBACABBBA	979.03 1,042.49 260,649.17 149,776.26 2,690.21 11,383.16 39,919.68 38,531.87 6,808.00 117,548.47 14,354.16 1,076.50 748,188.99 200.07 32,011.15 1,327.96 15,192.50 19,414.66
Service Tunnels Children's Hospital Roof Improvement. Chi'dren's Hispital Fire-proofing. Installing Departments in New Medical Laboratory. Total—New Medical Building Fund.	A A C	664.41 1.749.66 (1,475,693.97)
New Central Heating Plant Fund New Power Plant Building New Forebay Trash Rack Total—New Central Heating Plant Fund	A B	172,760.00 123.99 $(172,883.99)$
PAVING, SIDEWALKS AND SEWERS FUND Sidewalks Sewers Paving (2) Old Capitol Approach (Sidewalks only) Total—Paving, Sidewalks and Sewer Fund	B B B	3,888.52 7,740.30 581.26 2,575.26 (14,785.65)
DORMITORY ADDITION FUND Addition to Currier Hall	A A	23,802.98 11,846.69 (35,649.67)
MAINTENANCE AND BUILDING FUND (40TH G. A. CHAPTER 308 Addition to New Chemistry Building		46,344.84 55,655.27 2,456.09 (104,456.20)
EQUIPMENT AND IMPROVEMENT General Equipment Equipment for High School Equipment for PrPesident's Home. Equipment for Speech Department. Equipment for Buildings and Grounds Equipment for Botany Department. Equipment for Pharmacy Department. Equipment for Education Department Equipment for Education Department Equipment for College Of Law. Equipment for Geology Department Equipment for Geology Department Equipment for Registrar's Office. Alterations in Natural Science Building for Biology 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 New Greenhouse on Chemistry Addition Roof. Moving Pre-School Building. PPlanting on Finkbine Field Fire Protection for Armory and Field House. Total—Equipment and Improvement Fund	CCCCCCCCCCCABAABBAABA	2,680.82 37.63 37.63 772.61 2,076.17 20,653.11 25,170.89 1,079.83 12,354.47 883.36 515.59 3,328.17 917.58 8,371.67 8,750.72 22,271.54 5,174.12 3,390.06 4,154.25 6,454.38 772.86 772.86 772.86 582.394 (136,688.01)
Grand Total	\$	1,940,157.49

SUMMARY OF CAPITAL IMPROVEMENTS

Class A—Building and Building Improvement.\$ 1,437,294.07Class B—Improvements Other Than Buildings162,610.39Class C—Equipment340,253.03
Total

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	\$ 26,305.33	\$ 443,951.91	\$ 476,294.65	\$ 477,510.57	\$ 1,215.92*
Animal Account	198.17	61.27	2,550,97	2,810,41	2,589.00	221.41
Bakery		143.92	21,230,14	24,008.95	17,009.74	6.999.21
Drafting Bureau		875.75	647.78	1,216.09	993.03	223.06
Drug Store		6,737.28	41,573,48	39,826,00	43.186.41	3.360.41*
Jobs in Process	29,655,93*	6,039.89	276,011.12	252,395.08	265,615,46	13,220.38*
Laundry	8,342,99	63.99	49,387.36	57,794.34	45,663.56	12,130.78
Multigraph		1,613.41	21,356,77	27,717,03	23,886.90	3,830,13
Pay Roll Account		,	446,136,46	446,136.46	446,136.46	
Postal Stores	453.57*	159.02	20,445.28	20,150,73	21,187.82	1,037.09*
Sub-total A			(1,323,291.27)	(1,348,349,74)	(1,343,778.95)	(4,570.79)
Hospitals, Dormitories and Miscellaneous— University Hospital Psychopathic Hospital Currier Hall House Operation. Men's Dormitory House Operation Men's Dormitory Cafeteria Equipment. 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	9,000.00* 1,548.23 5,459.81* 	63,719.20 44,058.93 58,869.06 2,944.98 335.00 12,984.66	635.65 1,402.54 15,000.00 140.00 19,169.92 (36,348.11)	60,132.17	1,243,778.02 109,508.24 37,827.94 89,204.53 13,417.29 61,566.69 42,664.76 65,799.81 3,163.32 432.75 21,354.35 (1,688,717.70)	23,758,94* 9,000.00* 125.87* 1,799.90* 13,417.29* 2,152.51 1,394.17 5,667.64* 49.54 49.54 85,02* 13,079.62 (37,178.82*)
Miscellaneous-						1
Accounts Receivable		7,000.00		7,000.00	7,000.00	
Law Book Account	1,485.27	5,081.35		6,566.62	6,949.33	382.71*
Student Loan Fund	86.82*	3,708.37		3,621.55	3,224.50	397.05
Psychopathic Hospital Receipts Transmitted to State	j.				1	
Treasurer				14,437.15	14,424.15	13.00
Petty Cash Advanced to Psychopathic Hospital						
Petty Cash Advanced to University Cashier	1,000.00*		Í	1,000.00*		
Petty Cash Advanced to Hospital Cashier	4,000.00*	J		4,000.00*		4,000.00*
United States Veterans' Bureau	2,013.18*	881.00		*81.874,1	943.00	*81,281,1

Iowa Vocational BoardWater Laboratory Receipts				2,074.10 2,157.10	1,783.00 1.849.10	291.10 308.00
Military Uniform Deposits	662.47			662.47 2.916.43	662.47 544.42	2,372.01
Laboratory Deposits Engineering Small Tool Fund	680.34	240.49	972.40	920.83	61.02	859.81
Material Testing Laboratory Due from University Women's Club Lease		379.39 403.36		475.03 403.36	413.33 3,286.66	61.70 2,883.30*
Sub-total C	(4,676.28*)	(38,306.34)	(972.40)	(34,602.46)	(40,540.98)	(5,938.52*)
Total A, B and C.	\$ 42,747.61*	\$ 1,716,626.91	\$ 1,360,611.78	\$ 3,034,491.08	\$ 3,073,037.63	\$ 38,546.55*
Tuitions and Fees		\$ 664,994.83				
Tuitions and Fees Refunded.					\$ 37,374.38	
Grand Total	\$ 42,747.61*	\$ 2,381,621.74	\$ 732,991.33	\$ 3,071,865.46	\$ 8,110,412.01	\$ 38,546.55*

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 Salaries \$ 20,483.14 Office expense 2,224.85 Auto truck operation 1,642.76 \$440,028,77 Repairs 220.47 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 Net operating income..... \$ 3.647.21 COMPARATIVE STATEMENT OF ASSETS AND NET WORTH Balance Sheet June 30, 1927 June 30, 1926 Assets \$ 5,947.41 72,478.66 9,150.88 Cash balance Cash balance \$ 84,182.62 Merchandise \$ 11,021.48 Accounts receivable \$ 163.29 Credit memoranda \$ 163.29 Equipment—Mechanical \$ 10,183.69 Equipment—Office \$ 2,150.90 11,021.48 8,867.63 1.959.55 \$107,701.98 \$ 98,404.13 Liabilities and Net Worth $\frac{1,215.92}{2,290.43}$ Cash overdraft Accounts payable Reserve for depreciation..... 4,015.78 \$ 1.871.49 Net gain for the year..... 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: \$ 55.163.12 15,481,00 Cost of drugs sold..... \$ 39.682.12 Cost of drugs sold \$ 4,495.45 Salaries \$ 209.21 4,704.66 44,386.78 \$ 3.923.98 Net income COMPARATIVE STATEMENT OF ASSETS AND LIABILITIES Assets\$ 15,593.28 \$ 15,481.00 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 Salaries and wages \$ 3,951.94 Baking supplies 11,359.42 Power 1,653.98 Repairs and miscellaneous 44.40 17.009.74

Net income 1926-1927.....

4.364.32

Balance forward July	1, 1926				2,634.89
Total balance June	30. 1927			\$	6,999.21
	UNIVERSITY		•••	*	0,000.22
		me and Expe	ense		
Income	-	_		\$ 4	19,451.35
Expenses Salaries and wages			\$ 99 009 18		
Office expense			74.65		
Office expense General supplies for 1	aundry		8,436.35		
Repairs	power		$\begin{array}{ccc} & 948.56 \\ & 7.201.82 \end{array}$	4	5,663.56
Not income				_	
Net income Balance forward July	1, 1926		• • • • • • • • • • • • • • • • • • • •	\$	3,787.79 8,342.99
Total balance June	30, 1927			\$ 1	2,130.78
U.	NIVERSITY	MULTIGRAP	H		
Sum	mary of Inco	me and Expe	ense		
Income Expenses		• • • • • • • • • • • • •	• • •	\$ 2	22,970.18
Office expense			\$ 392.09		
Salaries and wages			6,427.49		
Supplies			12,936.03 405.48	2	20,161.09
_					
Net income Balance forward July	1, 1926		• • •	\$	2,809.09 4,746.85
Total available				\$	7,555.94
Expended for equipmen	16		• • •	_	3,725.81
. Working balance 3	,		• • •	\$	3,830.13
		HOSPITAL			
Stateme	nt of Receipt Rece	ts and Expen	ditures		
Medical and surgical treat-	Nece	ipts			
ment of indigent persons		:	\$ 1,066,485.84	2 1 00	21 020 55
ment of indigent persons Other persons	Expend		\$ 1,066,485.84 165,344.71	\$ 1,23	31,830.55
ment of indigent persons	Expend	litures Other	165,344.71	1 ,28	31,830.55
ment of indigent persons Other persons	Salaries	litures Other Expense	165,344.71 S	\$ 1,28	31,830.55
ment of indigent persons Other persons	Salaries	litures Other	165,344.71 S	\$ 1,28	31,830.55
ment of indigent persons Other persons	Salaries 48,272.01	litures Other Expense	Total \$ 62,861.10	\$ 1,28	31,830.55
ment of indigent persons Other persons	Salaries 48,272.01 121,199.60	ditures Other Expense \$ 14,589.09	Total 62,861.10 121,199.60	\$ 1,23	31,830.55
ment of indigent persons Other persons	Salaries 48,272.01 121,199.60	ditures Other Expense \$ 14,589.09	Total 62,861.10 121,199.60 10.550.75	\$ 1 ,23	31,830.55
ment of indigent persons Other persons	Salaries 48,272.01 121,199.60	ditures Other Expense \$ 14,589.09	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13	\$ 1 ,23	31,830.55
ment of indigent persons Other persons	Salaries 48,272.01 121,199.60	ditures Other Expense \$ 14,589.09	Total 62,861.10 121,199.60 10.550.75	\$ 1 ,23	31,830.55
ment of indigent persons Other persons Other persons Administration Professional Care of Patients Nurses training school Assistant physicians and internes X-ray department Metabolism Pathology Anaesthetic depart-	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16	§ 1,28	31,830.55
ment of indigent persons Other persons Other persons	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69	Other Expense \$ 14,589.09	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16	§ 1,28	31,830.55
ment of indigent persons Other persons Other persons	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16	\$ 1,2 \$	31,830.55
ment of indigent persons Other persons Other persons Administration Professional Care of Patients Nurses training school Assistant physicians and internes X-ray department Metabolism Pathology Anaesthetic department Bandage room Bio-chemistry Sub-total Departmental	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82)	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19)	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01)	\$ 1 ,23	31,830.55
ment of indigent persons Other persons Other persons	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12.613.98	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01)	\$ 1 ,23	31,830.55
ment of indigent persons Other persons Other persons	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35	1itures Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266.443.21	\$ 1 ,2\$	31,830.55
ment of indigent persons Other persons Other persons Other persons Other persons Other persons Other persons Professional Care of Patients Nurses training school Assistant physicians and internes X-ray department Metabolism Pathology Anaesthetic department Bandage room Bio-chemistry Sub-total Departmental Nutrition Nutrition Nutrition (foods only) Housekeeping Perkins school	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82)	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19)	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01)	\$ 1,28	31,830.55
ment of indigent persons Other persons Other persons Other persons Other persons Other persons Professional Care of Patients Nurses training school Assistant physicians and internes X-ray department Metabolism Pathology Anaesthetic department Bandage room Bio-chemistry Sub-total Departmental Nutrition Nutrition (foods only) Housekeeping Perkins school Maintenance and re-	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 1,566 4928.36	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88	\$ 1,25	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91	Total \$ 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15.027.60	\$ 1,25	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 1,71	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69	11tures Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,621.91 1.71 37,877.69	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60 37,877.69	\$ 1,23	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 1,71 37,877.69	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05) (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60 37,877.69	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 37,877.69 61,878.20 (423,352.99)	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60 37,877.69 61,878.20 (559,699.64)	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 37,877.69 61,878.20 (423,352.99)	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60 37,877.69 61,878.20 (559,699.64)	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 1,71 37,877.69 61,878.20 (423,352.99) 8,783.41 8,783.4	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60 37,877.69 61,878.20 (559,699.64) 8,783.41	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 1,71 37,877.69 61,878.20 (423,352.99) 8,783.41 42,875.18 1,817.49 1,726.40	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5.165.04 19,014.16 3,674.69 7,211.05) (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.09 4,733.09 4,736.09 61,878.20 (559,699.64) 8,783.41 42,875.18 1,817.49 1,726.40	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 171 37,877.69 61,878.20 (423,352.99) 8,783.41 4,875.18 1,817.49	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5,165.04 19,014.16 3,674.69 7,211.05 (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.04 9,905.88 15,027.60 2,096.60 37,877.69 61,878.20 (559,699.64) 8,783.41	\$ 1,28	31,830.55
ment of indigent persons Other	Salaries 48,272.01 121,199.60 9,334.50 18,015.71 1,391.59 4,124.76 11,024.92 3,674.69 7,211.05 (175,976.82) 62,087.35 52,163.82 4,617.38 4,977.52 10,405.69 2,094.89	Other Expense \$ 14,589.09 1,216.25 22,503.42 1,040.28 7,989.24 (32,749.19) 12,613.98 266,443.21 34,872.27 115.66 4,928.36 4,621.91 1,71 37,877.69 61,878.20 (423,352.99) 8,783.41 42,875.18 1,817.49 1,726.40	Total 62,861.10 121,199.60 10,550.75 40,519.13 1,391.59 5.165.04 19,014.16 3,674.69 7,211.05) (208,726.01) 74,701.33 266,443.21 87,036.09 4,733.09 4,733.09 4,736.09 61,878.20 (559,699.64) 8,783.41 42,875.18 1,817.49 1,726.40	\$ 1,28	31,830.55

Income

Room rent

Rent—nurses rooms	•	9,519.20	9,519.20	
Rent—of houses for nurses and patients		16,479.92	16,479.92	
Travel expense (hospital employees) Sub-total		709.23 (95,020.70)	709.23 (95,020.70	
Miscellaneous				,
Corrective apparatus.		8,038.42 1,358.50	8,038.42 $1,358.50$	
Barber shop		657.76	657.76	
Shoes		100.50	100.50	4
Sub-total		1,12 6 .35 (11,281.53)	1,126.35 (11,281.53))
Replacements of				
Equipment Heat, light and water		$21,079.01 \\ 69,663.46$	$21,079.01 \\ 69,663.46$	
Total operating expense	\$360,595.48	\$667,735.97	1 000 221 45	
Add: Refunds of deposits to private patients	\$500,035.45			*
			19,568.40	
corts' wages, and				
doctors' examina- tion fees for in-				
digent patients		·	195,878.17	\$ 1,243,778.02
Excess of expenditures				
over receipts Debit balance forward				\$ 11,947.47
July 1, 1926				11,811.47
Debit balance June				
30, 1927			_	\$ 23,758.94
Statemer	YCHOPATHI	C HOSPITAL s and Expend	b ditures	
•	Recei	pts	41041010	
State appropriations, chapte	r 218, section	1		\$108,000.00
(\$9,000.00 of this an process and not in ceipts on June 30,	nount was in cluded in re- 1927)	1 -		,,
	Expend	itures		
General Office expense		\$ 1,518.71		
Clerical salaries		5,237.09		
Laboratory			•	,
Salaries	al monte	\$ 3,458.79		,
Supplies for experiment		338.58	3,797.37	
Professional care of patient	s	\$ 22,242.70		
Nursing salaries		23,555.28		
Medical Supplies		1,419.69 109.93	•	
Medical salaries Nursing salaries Medical Supplies Industrial Supplies Transportation of Patie	ents	1,516.26		
Housekeeping				
Janitor supplies			10.005.51	
Salaries		11,087.66	12,005.51	
Foodstuffs			17,480.07	
Freight and express	• • • <u>• • • • • • • • • • • • • • • • </u>		$2,173.37 \\ 28.41$	
Heat, light, gas and water			9,945.64	
Rent (help homes) Travel of hospital employees			5,415.00 4.85	
Building and equipment repo	airs		1,550.12	108,000.00
Receipts collected from pati- ance with Chapter 197, Se	ents and tran	smitted to S	tate Treasure	er in accord-
ance with Chapter 197, Se	DORMIT		Towa, total	φ14,424.10.
Condensed S			Expense	
Including Summer S				26-1927
				Women's

Men's Women's Dormitory

.....\$ 66,851.71 \$ 34,760.89

Students' laundry (net)	591.42	
	67,443.13	\$ 34,760.89
Expense General supplies Repairs Salaries and wages	1,293.49 971.77 13,746.90	2,727.27 $7,025.87$ $11,561.36$
Heat, light, water and gas	9,403.37 $5,650.58$	8,786.32
Office expense and miscellaneous	205.68 908.00 1,276.74	653.24
Net income for year Less. Debit balance forward previous year	33,456.53 33,986.60 4,962.41 15,000.00	\$ 30,754.06 4,006.83 1,548.23
Total net available funds\$ Deduct:	44,024.19	\$ 5,555.06
Transferred to men's dormitoryPaid on loan for addition to dormitoryInterest paid on loanEquipment purchased	40,000.00 4,665.00 1,138.09	3,000.00 2,680.93
Debit balance June 30, 1927\$	1,778.90	\$ 125.87
STATEMENT OF INDEBTEDNESS MEN'S DO		
Notes payable July 1, 1926		\$ 90,000.00
Total notes payable		\$ 90,000.00
CONDENSED SUMMARY OF ALL UNIVERSITY FISCAL YEAR 1926-1927	DINING	SERVICE
Income	F 0 0 0 0 F =	
Dining service	2,200.00	
Total income	2,200.00	\$155,533.57
Total income Expenditures Foodstuffs and soda fountain supplies. \$ Office expense, printing and telephones. Salaries and wages. General supplies Repairs Gas and electricity. Heat water and power		\$155,533.57
Total income Expenditures Foodstuffs and soda fountain supplies. \$ Office expense, printing and telephones. Salaries and wages. General supplies Repairs	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 3,155.36 2,800.19	\$155,533.57 140,552.67
Total income Expenditures Foodstuffs and soda fountain supplies Office expense, printing and telephones Salaries and wages General supplies Repairs Gas and electricity Heat, water and power Laundry Miscellaneous Total operating expense Net operating income	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 3,155.36 2,800.19	
Total income Expenditures Foodstuffs and soda fountain supplies\$ Office expense, printing and telephones\$ Salaries and wages. General supplies Repairs Gas and electricity. Heat, water and power. Laundry Miscellaneous Total operating expense. Net operating income. Deduct: Debit balance July 1, 1926\$ Installation charges, equipment for new departments Allowances for replacements and interest.	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 3,155.36 2,800.19	140,552.67
Total income Expenditures Foodstuffs and soda fountain supplies Office expense, printing and telephones Salaries and wages General supplies Repairs Gas and electricity Heat, water and power Laundry Miscellaneous Total operating expense Net operating income Deduct: Debit balance July 1, 1926 Installation charges, equipment for new departments	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 3,155.36 2,800.19 1,294.70	140,552.67
Total income Expenditures Foodstuffs and soda fountain supplies\$ Office expense, printing and telephones Salaries and wages. General supplies Repairs Gas and electricity. Heat, water and power. Laundry Miscellaneous Total operating expense. Net operating income. Deduct: Debit balance July 1, 1926\$ Installation charges, equipment for new departments Allowances for replacements and interest Transferred to men's dormitory to apply on loan for	89,132.55 167.78 33.860.47 6,279.38 1,036.07 2,826.17 2,800.19 1,294.70 1,490.46 6,923.09 2,982.91 12,000.00	140,552.67 \$ 14,980.90
Total income Expenditures Foodstuffs and soda fountain supplies	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 2,800.19 1,294.70 1,490.46 6,923.09 2,982.91 12,000.00	140,552.67 \$ 14,980.90 23,396.46 \$ 8,415.56
Total income Expenditures Foodstuffs and soda fountain supplies\$ Office expense, printing and telephones\$ Salaries and wages. General supplies Repairs Gas and electricity. Heat, water and power. Laundry Miscellaneous Total operating expense. Net operating income. Deduct: Debit balance July 1, 1926\$ Installation charges, equipment for new departments allowances for replacements and interest Transferred to men's dormitory to apply on loan for new addition Debit balance June 30, 1927. UNIVERSITY TENANT PROPERTI. Income from houses rented. Expenses Repair of houses. Fire and tornado insurance premiums.	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 2,800.19 1,294.70 1,490.46 6,923.09 2,982.91 12,000.00	140,552.67 \$ 14,980.90 23,396.46
Total income Expenditures Foodstuffs and soda fountain supplies Foodstuffs and soda fountain supplies Office expense, printing and telephones. Salaries and wages. General supplies Repairs Gas and electricity. Heat, water and power. Laundry Miscellaneous Total operating expense. Net operating income. Deduct: Debit balance July 1, 1926. Installation charges, equipment for new departments Allowances for replacements and interest. Transferred to men's dormitory to apply on loan for new addition Debit balance June 30, 1927. UNIVERSITY TENANT PROPERTI. Income from houses rented. Expenses Repair of houses. \$ \$\$	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 3,155.36 2,800.19 1,294.70 1,490.46 6,923.09 2,982.91 12,000.00	140,552.67 \$ 14,980.90 23,396.46 \$ 8,415.56
Total income Expenditures Foodstuffs and soda fountain supplies	89,132.55 167.78 33,860.47 6,279.38 1,036.07 2,826.17 2,800.19 1,294.70 1,490.46 6,923.09 2,982.91 12,000.00 ES 6,713.19 619.80 2,049.00	140,552.67 \$ 14,980.90 23,396.46 \$ 8,415.56 \$ 32,154.58

TRANSACTIONS OF ENDOWMENT,

Fund		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	1908	8,757.08	
in equipping and maintaining a room in the University Hospital for free medical treatment of needy patients. A. Whitney Carr Scholarship Fund Unexpendable Expendable	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	908.57
for Law Scholarships. William Jennings Bryan Prize Fund	1903	250,00	72.93
Established by William Jennings Bryan for student Essays on "Government". Frank O. Lowden Oratorical Prize Fund	1900	2,500.00	818.75
Theodore Sanxay Fellowship and Loan Fund		15,000.00	15,000.00
fellowships for Liberal Arts students. W. O. Finkbine Goodwill Dinner Fund and Dorothy Finkbine Souers Deserving Student Loan Fund		4,000.00	
W. O. Finkbine Gift for Annual University Dinner. Unexpendable Expendable Interest used for Annual Dinner for Men; also a De-		4,000.00	178.93
serving Student Loan Fund. Jesse A. Miller Scholarship Fund Scholarships for Law students.			
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 5 75.00	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. Du- pont De Nemours Co.	10,000.00	10,000.00
	50.00		50.00			50.00

Fund	Date Estab- lished	Original Amount of Principal	Cash Balance July 1, 1926
W. T. Proudfoot Prize Fund	1923	2,000.00	235.00
Ernest R. Johnson Memorial Prize	1923	400.00	34.00
Samuel L. Lefevre Memorial Prize	1923	500.00	15.00
King'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	1925		
Frances Garvin Scholarship for Marion Honke	1925		75.00
Morrow Scholarship Fund	1925		30.00
Law College Consolidated Loan Fund	1926	j	
Research Funds: Rockefeller Medical Research—Physiology of the Brain— Drug Addictions Research Fund. Commonwealth Research Fund in French Language Study Laura Spelman Rockefeller Rural Investigation— Laura Spelman Rockefeller Field Laboratory— Laura Spelman Rockefeller Child Development— Research in Character Education— Modern Foreign Language Study—Chemistry Research— Calumet Baking Powder Company—Chemistry Research— National Research Coupell for Research in Problems of			18,216.14 1,914.11 2,333.23 46.35 1,720.73 6,233.60
Modern Foreign Language Study Calumet Baking Powder Company—Chemistry Research National Research Council for Research in Problems of Sex			85.93
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 Organizations Fund. American Academy at Rome. Child Welfare Lunch Account.			200.00 421.40
Student Equipment Deposits Fund			36.45
Foundation Day W. O. Finkbine Gift for Campus Extension Library Fine Fund Special Account for Dean of Liberal Arts			
Total Trust and Special Funds Unexpendable Total Trust and Special Funds Expendable			\$ 34,889.36 50,281.61
*Debit balance. *Investment of W. T. Proudfoot Trust Fund: Jewett Building Mortgage Millane Hotel Company Bond			

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	2,000.00 275.00
				, ,		
			1			
		1	1	Missouri River Bridge	400.00	400.00
28.00	62.00	50.00	12.00	Company Bonds		12.00
				Iowa City Hotel	500.00	500.00
30.00	45.00	20.00	25.00	Company	500.00	25.00
200.00	200.00	100.00	100.00			100.00
			1			
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	721.00
585.00	660.00	640.00	20.00			20.00
		1	20.00	Student Notes	50.00	50.00
20.00	50.00	50.00				1
6,100.00	6,100.00	630.00	5,470.00	Student Notes	630.00	6,100.00
22,500.00	40,716.14	32,308.03	8,408.11	, ,	i	8,408.11
6,420.33	8,334.44	7,064.80	1,269.64			1,269.64
3,760.46	3,760.46	2,875.93	884.53			884.53 1,037.82
7,366.15 12,452.68	9,699.38 12,499.03	8,661.56 14,008.12	1,037.82 1,509.09*			1,509.09*
24,720.26	26,440.99	25,150.93	1,290.06			1,290.06
12,625.00	18,858.60	17,715.43	1,143.17			1,143.17
1.000.00	85.93	85.93				
1,000.00	1,000.00	1,000.00				
		195.55	195.55*			195.55*
3,000.00	3,000.00	693.76	2,306.24			2,306.24
3,097.12	2 007 19	105.00	9 009 19		}	2,992.12
3,001.12	3,097.12 251.84*	105.00	2,992.12 251.84*			251.84*
369.45	569.45	191.64	377.81			377.81
986.11	1,407.51	595.25	812.26			812.26
1,193.81	12.40 3,161.47		12.40 3,161.47			12.40 3,161.47
45,358.59	50,156.29	50,050.97	105.32			105.32
250.00	250.00	250.00				
728.85	728.85	665.82	63.03			63.03
1,603.41 $103,223.62$	1,639.86 103,223.62	1,388.09 103,223.62	251.77			251.77
10,692.47	103,223.02	9,972.61	719.86			719.86
532.00	532.00	523.00	9.00			9.00
20,000.00	20,000.00		20,000.00			20,000.00
910.15 6,000.00	1,284.04 6,000.00	6,000.00	1,284.04	b	3,542.71	4,826.75
\$ 87,100.00	, -	\$ 80,500.00	¢ 41 400 20		\$454.050.00	\$495,539.36
307,954.11	505,250.12	292,042.02			9,910.76	75,603.86
		y Fine Fund			9. 1 561 S	9
Centr	al States U	tility Bonds			493.0	Ď.
Equit	able Buildir	g Bonds			508.0	0
A(OUT III		Julius Col	hai metamene.			- + -,010.11

SUMMARY OF INVENTORY OF PROPERTY AND EQUIPMENT

				Total Cost
Real estate Improvements other than the Constructions in progress Buildings Equipment Library books				.\$ 1,588,567.93 . 651,568.92 2 161 027 05
Total				\$14,099,347.81
	MENTS O	THER THAN Total Cost July 1, 1926\$ 45,666.05 158,973.36		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
No.			0.04.007.07	4451 540 00
Total			\$ 24,897.07	\$651,568.92
		OF CONSTRUCTIO	MPROVEMEN N	TS.
				Total
	Cost to	Expenditures	Completed and Transferred	Cost to June 30,
Jı	ıly 1, 1926	1926-27	to Inventory	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	8,601.49	1,042.49		9,643.98
Survey for New Central Heating System	19,250,15	2,690.21		21,940.36
Heating Plant Tunnel		•		,
Construction	72,537.15	39,919.68		112,456.83
New Tunnels New Power Plant Build-	4, 6 55.85	38,531.87		43,187.72
New Forebay and Trash	32,148.76	184,143.16		216,291.92
New Heating Plant Stack Addition to Nurses Home	9,967.25	123.99 6,808.00 32,011.15		10,091.24 6,808.00 32,011.15
New Heating Plant Equip- ment		117,548.47		117,548,47
New Gas Mains—West		• •		,
Side		1,327.96 $19,414.66$		1,327.96 $19,414.66$
Side		1,076.50		1,076.50
Addition to New Chemis- try Building	57,086.72	46,344.84	\$103,431.56	+
New Field House New Field House (Ex-	1,513.21	55,655.27)	\$103,431.56 522,395.90)	
pended by Athletic Council)		465,227,42)	1	
Old Capitol Approach Fire-proofing Stairway—	7,727.23	14,547.62		22,274.85
Old Science Building		5,174.12		5,174.12
Wall on Highway No. 7	5,469.66	4,154.25		9,623.91
Grading Folsom Hill and Wall on Highway No. 7 Addition to Currier Hall. Addition to Hydro Plant.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	23,802.98 2,456.09		23,802.98 2,456.09
Totals\$	699.844.09	\$ 2,087,010.42	\$625,827.46	\$ 2,161,027.05
		OF BUILDIN		¥ =,101,021.00
	Cost to June 30, 1	o Adjust-	Additions 1926-1927	Total Cost June 30, 1927
Administration Building	-		2020 2001	\$ 247,257.72
Old Capitol Building Liberal Arts Group Hall of Liberal Arts	, p 47(,40	7.00		
Hall of Liberal Arts	. 191,40	1.82		191,407.82

New Chemistry Building.	430,331.95		\$109,885.94	540,217.89
New Chemistry Building. University Hall	463,923.27			463,923.27 90,924.55
Old Chemistry Laboratory Journalism Building	90,924.55 $15,765.97$			15,765.97
Home Economics Build-	•			
Botany Greenhouse School of Music—16 N.	33,000.00 $14,137.76$			33,000.00 14,137.76
School of Music—16 N.				
Clinton	4,420.21			4,420.21
Clinton	\$	4,000.00		4,000.00
School of Music—22 N.	2 57 9 57			2 572 57
Clinton	3,578.57 $275,432.05$		8,371.67	3,578.57 $283,803.72$
Old Science Hall and Ad-				
Botany Annex	68,600.00 3,099.66		22,271.54	90,871.54 3,099.66
Fine Arts Building	5.694.31			5.694.31
Liberal Arts Annex Observatory Building	11,224.46			11,224.46
Men's Gymnasium	5,395.79 95,000.00			5,395.79 95,000.00
Men's Gymnasium Women's Gymnasium Women's Gymnasium An-	74,700.17			95,000.00 74,700.17
Women's Gymnasium An-	7 056 57			
Theatre Store Room Applied Science Group	7,856.57 $2,079.00$			7,856.57 2,079.00
Applied Science Group				•
Hall of Engineering	126,915.12			$\substack{126,915.12 \\ 68,967.93}$
Engineering Shops Hall of Physics	68,967.93 225,000.00			225,000.00
Hall of Physics Hydraulic Testing Labo-				
ratory Steam Laboratory	$21,519.42 \\ 10,701.09$			21,519.42 10,701.09
Radio Experiment Sta-	10,101.02			10,101.00
tion	1,866.93			1,866.93
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	$\substack{175,000.00\\20,822.48}$			$\substack{175,000.00\\20,822.48}$
Children's Hospital	363,606.03		12,849.98	376,456.01
Main Hospital	361,778.82			376,456.01 361,778.82
Hospital Heating Plant and Laundry Isolation Hospital Nurses Home—Eastlawn	32,542,45			32,542,45
Laundry Isolation Hospital	$32,542.45 \\ 44,962.27$			32,542.45 $44,962.27$
Nurses Home—Eastlawn.	50,184.64 159,256.21			50,184.64 159,256.21
Nurses Home—Eastlawn. Nurses Home—Westlawn. Kellogg School Building	35,000.00			35,000.00
Hospital Annex Psychopathic Hospital	15,992.00			15,992.00 $210,834.32$
Psychopathic Hospital New Observational High	210,834.82	\$.50		210,834.32
School	247,063.07			247,063.07
Old High School	25,000.00 2,720.95			25,000.00
Pre-School Building Law Building	121,915.34		\$ 772.86	3,493.81 $121,915.34$
President's House New Field House	30,741.76			30,741.76
New Field House	176,040.70		522,395.90 5,823.94	522,395.90
New Armory—West Side. Men's Dormitory	437.155.39		11,846.69	181,864.64 449,002.08
Currier Hall Extension Building	437,155.39 165,747.75		,-	449,002.08 165,747.75 5,286.36
Extension Building (1) Memorial Unit—Unit	5,286.36			5,286.36
No. 1			225,000.00	225,000.00
Service Buildings	E 0 170 07			58,179.07
Heating Plant No. 1 Hydro Electric Plant	$58,179.07 \\ 3,453.21$	3,453.21		56,115.01
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
Film Storage Vault	300.00			300.00
Warehouse—Burlington Street	2,500.00			2,500.00
DeHaan Building—7 E.	•			
Market	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.

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										-
			Adjust-				ì	1	1 .	
		Additions	ments and	Total	Labo-	Furniture			l	
	Balance	for	Transfers	June 30,	ratory	and	Office	Books	Machinery	Museum
	July 1, 1926	Current	of Equip-	1927	Apparatus	Fixtures	Equipment	: .	and Tools	Specimens
	- u., -,	Year	ment	at Cost					,	
	1 4	1001	1110111		í	1	ĺ	1		
										l
						1	i .	1		
Administrative Offices								1		
President's Office	\$ 5,388.22	\$ 476.87	\$ 265.29*	\$ 5,599.80		\$ 2,068.79	\$ 3.531.01			
Secretary's Office	11,556.35	961.87	170.10*	12,348.12		2,532,96	9.815.16			
Registrar's Office	8,175.04	1,032.84	1,0,10	9,207.88		6,543,40	2,664.48			
Dean of Men	589.16	91.13		680.29			476.29			
Dean of Women	1.082.53	383.36	138.53*	1,327.36			714.66			
Alamai Danasa			135.33"	693.09		143.00	550.09			
Alumni Bureau	423.98	269.11	125.00*							
University Editor	7,763.58		125.00*	7,638.58		168.00	7,470.58			
Purchasing Department	1,748.30	18.67		1,766.97		1,660.61	106.36			
Total—Administrative Offices	(36,727.16)	(3,233.85)	(698.92*)	(39,262.09)		(13,933.46)	(25,328.63)			
	1		1 1			1				
College of Liberal Arts		.*	1						1	
Dean's Office	1,140.11	166.06	203.59*	1,102.58		273.90	828.68			
Animal Biology	45,821.21		45,821.21*							
Botany	39,501.32	20,657,17	2,129,84*	58,028,65	\$ 31,347.66	6,438,20	1.025.79	\$ 917.00		\$ 18,300.00
Chemistry	226,314.98	6,067.40	1,002.50*	231,379.88	82,061.61	142,985.34	6,332.93			
English	4,195.60		118.03*	4,077.57		1,585.48	2,492,09			
Geology	59,436.65	3,710,62	89.07	63,236,34	16,726,58	4,638.89	721.47			41.149.40
German	882.25	103.89	111.50*	874.64	10,120100	580.00	294.64			
Graphic and Plastic Arts	7.926.59	182.99	2.56*	8.107.02	2,493.92	5,000.24	494.74	118 19		
History	2,109.01	102.99	57.90*	2.051.11	2,480.82	1.553.08	498.03			
History of Art.			57.90		4,026.73	43.00	282.90			
Tistory of Art.	4,276.23	76.40		4,352.63						
Home Economics	12,393.58	29.55	4,433.53*	7,989.60	3,270.09	4,351.75	367.76			
Journalism	9,842.61	918.62	786.42*	9,974.81		580.32	9,394.49			
Latin and Greek	2,592.75	320.15	706.34	3,619.24	2,391.73	614.17	613.34			
Mathematics	6,846.91	139.45	2,854.75	9,841.11	5,200.99	1,540.69	3,099.43			
Military Science	5,878.98	87.08	40.00	6,006.06	3,115.20	2,087.76	803.10			
Music	21,784.97	241.68	1.814.23	23,840.88	21,845.41	1,469.28	526.19			
Museum			81,787.93	81,787.93	223.70		108.03			81.456.20
Philosophy and Psychology	11,461,40	210.68	114.58*	11,557.50	10,119.09	843.44	594.97			
Physical Education-Men	8,195.51	765.73	661.30*	8,299.94	5,808.79	900,55	1.590.60			
Physical Education—Women	13,102.26	16.74	17.44*	13,101.56	6,176.60	6.019.10	655.86			
Political Science	421.93	83.03	83.03*	421.93	269.90	69.00	83.03			
Physics	62.841.36	1.772.43	1.405.00*	63.208.79	55,852,29	6.972.78	383.72			
				5,485.29	2,559.93		720.84			
Speech	4,704.74	780.55			2,559.93	2,204.52				
Romance Languages	2,041.14	73.38		2,114.52		1,528.02	586.50			
Zoology	90,369.50	12,930.78	38,808.75*	64,491.53	59,628.81	2,896.73	1,965.99	l		

Total—College of Liberal	(644,081.59)	(49,334.38)	(8,464.86*)	(684,951.11)	(313,119.03)	(195,176.24)	(34,465.12)	(1,285.12)		(140,905.60)
College of Applied Science Dean's Office Civil Engineering Electrical Engineering Mechanical Engineering Mechanics and Hydraulics Descriptive Geometry Radio Broadcasting Station Applied Science Library Total—College of Applied	8,871.39 32,172.34 61,181.22 15,416.52 2,720.95 22,392.88 2,896.82	276.89 190.39 352.02 772.13 41.35	838.35* 692.34* 995.52* .95*	\$ 2,254.35 9,147.28 31,524.38 60,840.90 15,193.13 2,720.00 22,434.23 2,896.82	\$ 8,356.95 29,787.58 58,924.43 14,082.20 1,814.94 19,888.20	\$ 1,221.10 202.53 1,558.28 1,398.80 756.90 627.72 2,422.90 2,757.09	\$ 1,033.25 587.80 178.52 517.67 354.03 277.54 123.13 139.73			
Science	(147,505.52)	(2,033.73)	1		(132,854.30)	(10,945.32)	(3,211.47)		1	1
College of Dentistry	106,244.34	1,220.40	1,081:83*	106,382.91	97,302.00	6,345.22	2,735.69			
College of Law	5,540.03	688.48	478.87	6,707.38		3,876.32	2,223.06	\$ 608.00		
College of Pharmacy	8,001.65	23,877.55	329.28*	31,549.92	27,839.53	2,570.22	1,140.17		 	
College of Commerce	8,213.22	746.57	162.68*	8,797.11		6,576.60	2,220.51			
Graduate College	26,757.76	3,276.15	371.57*	29,662.34	25,073.36	1,370.15	2,635.08	583.75		
College of Education General High School Elementary School Manual Arts Total—College of Education	25,262.35 50,608.67 4,794.40 1,498.28 (82,163.70)	4,708.66 1,064.76 152.35 (5,925.77)	127.17* 2,844.45* 1,140.65 13.55* (1,844.52*)	29,843.84 48,828.98 6,087.40 1,484.73 (86,244.95)	22,035.46 1,594.70 1,484.73 (25,114.89)	18,186.55 2,833.93	8,753.16 6,465.62 406.77 (15,625.55)	2,141.35 1,252.00		
College of Medicine Dean's Office Anatomy Histology and Embryology Epidemiology and Preventive Medicine Gynecology and Obstetrics Mat. Med. and Pharmacology Ophthalmology and Otology Pathology and Bacteriology Pediatrics Surgery Theory and Practice Physiology Neurology	7,277.52 40,943.95 4,107.37 3,409.74 9,517.10 1,556.43 31,956.71 6,004.93 1,556.81 8,223.92 15,524.49 335.50	\$ 83.03 	\$ 214.50* 249.07* 630.91* 883.67* 61.20* 199.03* 39.41* 29.06* 109.00* 113.45* 110.00	7,277.52 40,729.45 4,418.71 5,986.24 9,599.03 1,504.96 32,491.68 6,190.90 1,610.78 10,656.24 15,991.50 734.50	\$ 6,827.05 11,833.95 3,710.30 4,582.03 7,531.31 1,492.71 29,351.76 4,996.60 751.67 9,719.58 13,967.74		144.13 251.50 331.06 642.91 90.50 265.06 722.95 311.11 600.01 837.13			\$ 27,000.00
Nutrition Eye Specialist Department	147.48 $1,353.04$	106.64	86.20	147.48 1,545.88	147.48 1,535.83					

INVENTORY OF EQUIPMENT-Continued

	Balance July 1, 1926	Additions for Current Year	Adjust- ments and Transfers of Equip- ment	Total June 30, 1927 at Cost	Labo- ratory Apparatus	Furniture and Fixtures	Office Equipment	Books	Machinery and Tools	Museum Specimens
New Medical Laboratory Total—College of Medicine_	13,159.38 (146,617.13)	148,886.07 (157,772.08)	(1,833.10*)	162,045.45 (302,556.11)	83,232.23 (180,414.74)	78,730.19 (90,645.34)	83.03 (4,496.03)			(27,000.00)
President's Home	7,836.13	454.26		8,290.39		8,290.39				
Child Welfare	14,698.05	694.70	150.65*	15,242.10	6,739.38	5,273.17	3,223.15	\$ 6.40		
Extension Division	12,471.78	324.46	168.04*	12,628.20	5,748.76	4,353.07	2,369.37	157.00		
Student Health Department	2,228.23	191.40	137.03*	2,282.60	1,181.73	880.09	148.28	72.50		
Public Health Nursing Dept	369.46		100.00*	269.46	269.46					
Mailing Room	2,079.55			2,079.55		471.41	1,608.14			
General Service Department Stores and Supplies University Bakery	6,834.23 7,690.08	2,428.21	491.57* 101.01*	8,770.87 7,589.07					\$ 4,424.65 7.589.07	
Multigraph General Library Ranney Library	4,866.61 520,559.33 49,381.40	3,725.81 55,835.93 422.58	740.54* 85.00*	7,851.88 576,310.26 49,803.98			650.99 3,824.01 334.00	538,627.45	7,106.89	
Law Library Men's Dormitory	139,756.60 60,620.39	13,630.68 1,249.07	648,56* 4,245,55*	152,738.72			233.06 1,551.30	131,208.62		
Quadrangle CafeteriaCurrier Hall	38,604.78	13,417.00 3,063.13	426.90 6,801.48*	13,843.90 34,866.43		6,744.72 34,693.65	55.12 172.78		7,044.06	
Research in Character Educa- tion Total—General and Service	464.34	126.88	83.03*	508.19		342.13	166.06			
Departments	(828,777.76)	(93,899.29)	(12,769.84*)	(909,907.21)		(156,113.97)	(9,507.92)	(718,120.65)	(26,164.67)	
Memorial Union Office Equipment General Furniture		1,296.44 25,405.11		1,296.44 25.405.11		25, 405, 11	1,296.44			
Dining Service Equipment Total—Memorial Union		23.074.73		23,074.73		5.990.57	(1,296.44)		17.084.16	
General Furniture	182,328.97	862.50	1,695.32*	181,496.15		181,496.15				

Buildings and Grounds Dept.	1			1				1		
General Offices	\$ 4,322.91	\$ 147.14		\$ 4,470.05		\$ 1,555.43	\$ 1,413.12		\$ 1,501.50	[
Heating Plants:				1	l		1 .		i i	
Number 1		25.35		123,696.24						
Number 2	23,977.23			23,977.23						
Number 3	29,226.08			29,226.08						
Number 4	9,832.55			9,832.55					9,832.55	
New Central Heating Plant	40,280.16									
New Water Plant Equipment		14,354.16		14,354.16					14,354.16	
Power Plants:	1	1	1				1	l .	Į.	ļ .
Hydro-Electric Plant	15,189.69			15,189.69		65.00	61.80		15,062.89	
Electric Shop and Sub-station	6,737.33		\$ 7.00							
Carpenter Shop	2,721.75	45.94							2,698.69	
Machine and Tin Shop	2,835.28									
Plumbing and Pipe Shop	932.92			932.92						
Ice Plant	2,305.82		246.82*	2,059.00					2,059.00	
General Machinery, Tools and							ļ			
Equipment	64,694.88	2,484.10	1,426.10*							
Paint Shop	533.64								533.64	
Laundry	20,707.60		343.60	21,051.20		91.60	1,095.66		20,399.24	
Total—Buildings and Grounds	(0.00 000 000)			(the hee en		(0.000.00)	(= 000 00)			1
Department	(347,968.73)	(132,091.65)	(1,322.32*)	(478,738.06)		(8,922.35)	(3,009.86)		(466,805.85)	
Maria and the Translated	1					i	1	I		
University Hospital		1		7 404 00	ì	000 50	F 000 F0	ĺ	1	ì
Administrative Offices	8,151.64		467.64*				7,363.50 529.35			
Nursing Department	1,642.15	54.09 291.85		7,090.24	\$ 1,058.35	6,084.35	246.78			
Internal Medicine	7,097.63 28,353.16		641.13*	27,712.03		26,792.45	85.00			
Surgery	19,572.16	814.43			054.06		1,005,45			
Head Specialties Gynecology and Obstetrics	7.133.96	469.20					541.20			
Nutrition	14.652.84	478.04		15,130,88			963.67			
Housekeeping	2.214.00			2,353.09		2,138.00	215.09			
Auxiliary Departments	50,684.25			52,661.90	29,000.00	23,218.54	443.36			
Hospital Annexes and Nurses	30,004.20	1,911.00		02,001.00	20,000.00	20,210.04	410.00		j	
Homes	20,773.75	2 052 70		94 797 54		24,492,54	235.00	1	i	
General House, Property and	20,110.10	3,000.10		21,121.01		21,102.01	200.00			
Store Room	2.044.28		46.53*	1 997 75		1,804.55	193.20	1		
Isolation Hospital	5,732.00			5,833.00	232.00	5,565.50				
Children's Hospital	40.847.40	1,195.11		42.042.51	635.65	35,820.93	3 709 23		1 876 70	
Total-University Hospital.	(208,899.22)		(1,155.30*)	(217,218.17)		(168,014.56)	(15,566,33)		(1.876.70)	
Total Chivelens Hospitalia	(200,000.22)	(0,2.2.20)	(1,100.00 /	(21,,210,17,)	(02,100.00)	(200,012100)	(10,000.00)		(1,0,0,0,,0)	
				00 070 50	0 405 00	11 140 50	1,250.00	\$ 500.00	0 570 00	
Psychopathic Hospital	21,697.00	1,179.50		22,876.50	6,405.00	11,143.50	1,200.00	φ 500.00	3,578.00	
Psychopathic Hospital							\$132,060.80			

FINANCES OF THE STATE UNIVERSITY OF IOWA

Report of the Treasurer regarding Receipts and Disbursements of all Funds from July 1, 1926, to June 30, 1928.

W. J. McCHESNEY, Treasurer

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

SUMMARY OF TRANSACTIONS WITH UNIVERSITY TREASURER AND RECONCILIATION OF UNIVERSITY TREASURER'S AND SECRETARY'S CASH BALANCES YEAR ENDING JUNE 20, 1927

Funds	Treasurer's Balance July 1, 1926	Deposits	Journal Credits	Total	Warrants Paid	Journal Debits	Total	Treasurer's Balance June 30, 1927	Warrants Outstand- ing June 30, 1927	Secretary's Balance June 30, 1927
Support Repair and Contingent Library	\$ 29,699.11 \$1.71 42.92		\$ 618,373.42		31.71	\$ 239,594.12	31.71	\$ 51,170.30		
Extension Epidemiology Child Welfare	2,949.07 4,435.20 1,391.43	80,297.02	15,987.59 741.15	99,233.68	88,056.81 17,965.94 35,253.93	9,213.41 1,664.61 2,975.65	97,270.22 19,630.55	1,963.46 2,054.65 225.00	1,963.46 594.01 225.00	\$ 1,460.64
Maternity and Infant Hygiene Bacteriology Laboratory Equipment and Improve-	3,926.86* 28,06			28.06	42,622.82 88.11	559.19 60.05	43,182.01 28.06	2,839.36*		3,754.79
ment Maintenance and Building New Medical Building New Central Heating	16,764.27 121,745.17 175,877.12*	533.48		122,278.65	85,473.08 54,764.89 1,376,364.87	51,357.36 49,707.24 94,146.27	136,830.44 104,472.13 1,470,511.14	20,154.56 17,806.52 145,452.32*		20,154.56 17,317.42 150,635.15*
Plant Paving and Sidewalks Dormitory Addition Income	108,083.99 37,309.54 5,40 10,044,01*	40,000.00	734,254.44	37,309.54	179,018.13 4,208.31 23,142.82 2,176,409.75	5,934.14 10,565.69 12,489.65 921,841.31	173,083.99 14,774.00 35,632.47 3,098,251.06	22,535.54 4,372.93 7,581.11	11.65	22,523.89 4,350.33 38,546.55*
Trust and Special	56,992.72	307,954.11	1,263.11	363,683.72	308,113.64	\$1,368,103.49	288,096.82	75,586.90	9,893.80	65,693.10

^{*}Overdraft.

INTEREST COLLECTIONS ON LOANS 1926-1927 PERMANENT LAND FUND

Y	PERMANENT LAND FUND	
Loan Number Name		Interest
1 Frank Armbruster		700.00
4 O. S. Barnes	\$	165.00
6 W. C. Brenneman	1	50.00
7 Leo Brophy		450.00
9 J. E. Bowman	Y	185.00
10 Frank H. Anthon	y	300,00
11 S. C. Cozine		550.00
12 James Curry		400.00
14 Wesley Erusha		60.00
16 Emma Holscher 16 Emma Holscher		250.00
20 Edward Kinney .		$\substack{21.52\\192.50}$
21 Frank R. Kutcher		150.00
22 P. J. Maher		375.00
24 Thomas F. Meade		500.00
25 John A. Miller		100.00
25 John A. Miller 27 Fred Koehring		75.00
28 Elizabeth Butler		40.00
29 Thomas Phillips .		130.00
30 Anthony Sibel		225.00
31 Frank L. Smith	ber	480.00
33 J. L. Swartzendru	per.,	606.40
34 Charles Tomash .		300.00
36 Clark I. Weeber 37 F. S. Webster		$249.36 \\ 150.00$
38 Joe 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		50.00
48 Louis Lindeman .		208.33
49 Louis Lindeman . 50 J. W. Baker	·····	$\frac{375.00}{325.00}$
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
		
Total Permanent Fun	nd Interest\$	12,327.62
TOTIN B	DILLON CCITOT ADCILID DIAND 1000 1000	
	DILLON SCHOLARSHIP FUND 1926-1927	
3 P. F. Schwimley		300.00
4 Edward F. Borsch 5 Edward F. Borsch	ielel.	150.00
5 Edward F. Borsen	let	125.00
Total Dillon Fund		575.00
rotar Dinon Fund	·····	3.3.00
WILLIAM J	ENNINGS BRYAN PRIZE FUND 1926-1927	
	iel\$	12.50
2 Bawara 1. Borber	.c	12.00
A. WHITN	EY CARR SCHOLARSHIP FUND 1926-1927	
Loan		
Number Name		Interest
1 D. W. Bontrager.		275.00
2 Elizabeth Butler .		175.00
3 Thomas A. Coglan		150.00
4 Charles Elliott		250.00
5 Charles Elliott		200.00
6 Bohumil Greazel .		23.53
6 Bohumil Greazel .		11000
0 Clas D Tac		110.00
9 Geo. P. Leeney		300.00
9 Geo. P. Leeney 10 Geo. P. Leeney		$\frac{300.00}{300.00}$
11 George McCann .		$300.00 \\ 300.00 \\ 200.00$
11 George McCann . 12 F. S. Webster		300.00 300.00 200.00 125.00
11 George McCann . 12 F. S. Webster 13 S. C. Yoder		$300.00 \\ 300.00 \\ 200.00$
11 George McCann . 12 F. S. Webster 13 S. C. Yoder 14 E. F. Borschel		300.00 300.00 200.00 125.00 220.00 50.00
11 George McCann . 12 F. S. Webster 13 S. C. Yoder 14 E. F. Borschel		300.00 300.00 200.00 125.00 220.00

F	Received from Secretary: Student Loans Paid	2,380.00 170.23
	Total Carr Interest Fund\$	4,928.76
	MARK RANNEY MEMORIAL FUND 1926-1927	
34567890114567890111151789011111111111111111111111111111111111	William Cahill William Cahill Carl Craig John Costello John F. Graber E. S. Hall Albert J. Hogan John Kahler George McCann E. F. McCabe	325.00 250.00 250.00 250.00 550.00 500.00 110.00 110.00 125.00 329.04 303.73 129.04 303.73 50.62 51.67 275.00 180.00 180.00 180.00 175.00 180.
7	Cotal Ranney Interest.	4.520.06
,	THEODORE SANXAY FUND 1926-1927	1,020.00
1	Mary C. Gardner\$	208.33
	WAITE LOWRY GIFFORD FUND 1926-1927	
$\begin{array}{c} 1 \\ 2 \\ 3 \end{array}$	Lynn Colony \$ P. F. Schwimley \$ F. S. Webster.	$\begin{array}{c} 250.00 \\ 150.00 \\ 100.00 \end{array}$
7	otal Gifford Fund\$	500.00

SUMMARY OF RECEIPTS

UNEXPENDABLE TRUST FUNDS 1926-1927

PERMANENT FUND

PERMANENT FUND	
Loan Amount Number Name \$ 5,000.00 12 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	
Total Permanent Fund	\$ 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, 1926-19: C3 Thomas Coglan\$ 500.00 6 Bohumil Greazel	
Total Carr Fund	8.500.00
WAITE LOWRY GIFFORD MEMORIAL FUND 1926-19	
G1 Lynn Colony	
	4,500.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927	*
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927	•
	*
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	\$ 87,100.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	\$ 87,100.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00 51,400.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00 51,400.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00 51,400.00 20,000.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00 51,400.00 20,000.00 \$ 16,000.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00 51,400.00 20,000.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 13,800.00 51,400.00 20,000.00 \$ 16,000.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund. Grand Total Receipts SUMMARY OF NEW LOANS MADE FROM UNEXPENDAB: FUNDS 1926-1927 PERMANENT FUND Loan Number Name Amount 53 Geo. J. Gerlitz. \$5,000.00 54 Emma Holscher 6,000.00 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 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 Total Ranney Fund \$11,000.00	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 30,000.00 19,000.00 20,000.00 \$ 16,000.00 \$ 36,600.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 19,000.00 13,800.00 51,400.00 20,000.00 \$ 16,000.00 36,600.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund. Grand Total Receipts SUMMARY OF NEW LOANS MADE FROM UNEXPENDAB: FUNDS 1926-1927 PERMANENT FUND Loan Number Name Amount 53 Geo. J. Gerlitz. \$5,000.00 54 Emma Holscher 6,000.00 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 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 Total Ranney Fund \$11,000.00	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 19,000.00 13,800.00 51,400.00 20,000.00 \$ 16,000.00 36,600.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 19,000.00 13,800.00 51,400.00 20,000.00 \$ 16,000.00 36,600.00
JOHN F. DILLON SCHOLARSHIP FUND 1926-1927 Transfer from Interest Fund	500.00 \$ 87,100.00 LE TRUST Value of Security \$ 20,000.00 19,000.00 13,800.00 51,400.00 20,000.00 \$ 16,000.00 36,600.00

Total New Loans Made.....

\$ 80,500.00

TRANSACTIONS OF UNEXPENDABLE

	Date Estab- lished		Cash Balance July 1, 1926
Permanent Land Fund	1840	\$284,889.36	\$ 12,889.36
Mark Ranney Memorial Fund	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 For students' essays on "Government".	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. Finkbiné. 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 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 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

Receipts	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	€,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 Biscuit Company Jewett Bidg. Mtg. \$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

		Total	mont Data Ma
			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
	Sidney C. Cozine		
. 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		Jan. 1, 1927
36	A. F. Weeber	4,500.00	Jan. 1, 1927
37	F. S. Webster	3,000.00	Jan. 1, 1927
38	Jos. E. Worrell	8,000.00	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
$\overline{42}$	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		6,000.00	Jan. 1, 1927
		1.000.00	Jan. 1, 1927
47	Joseph A. Hrdlicka		
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 Mature
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
	_		
	Total Permanent Fund\$	258,500.00	

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\$	
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	6,000.00 Jan. 1, 1927
10	Geo. P. Leeney	6,000.00 Jan. 1, 1927
11	Geo. McCann	4,000.00 Jan. 1, 1927
$\frac{12}{14}$	F. S. Webster	2,500.00 Jan. 1, 1927
	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

	Militar Militar Militar	
4	William Cahill \$ 500.00	
5	William Cahill	
6	Arthur D. Craig 5,000,00	
7	John Costolo 10,000.00	Jan. 1, 1927
8	John F. Grabian	Jan. 1, 1927
9	Edward S. Hall 10,000.00	Jan. 1, 1927
10	Albert J. Hogan 2,000.00	Jan. 1, 1927
12	John Kahler 2,000.00	Jan. 1, 1927
13	William D. Loney 10,000.00	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. McCabe	Jan. 1. 1927

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
THEODORE SANXAY FELLOWSHIP FUND 1 Mary C. Gardner
•
INVESTMENT OF FUNDS RECEIVED FROM ROCKEFELLER FOUNDATION AND GENERAL EDUCATION BOARD FOR 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
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
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 \$1,909,646.97 \$1,909,646.97
\$ 1,909,646.97 \$ 1,909,646.97
\$1,909,646.97 \$1,909,646.97 TOTAL SALARIES, 1926-27
\$1,909,646.97 \$1,909,646.97
\$1,909,646.97 \$1,909,646.97
\$1,909,646.97 \$1,909,646.97
\$1,909,646.97 \$1,909,646.97
\$1,909,646.97 \$1,909,646.97
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\$1,909,646.97 \$1,909,646.97

SALARIES, 1926-1927

ADMINISTRATION

President's Office: W. A. Jessup, president\$ T. H. Macbride, president Emeritus	18,000.00 2,500.00 3,000.00 1,620.00	\$ 25,120.00
Secretary's Office: W. H. Bates, secretary. W. H. Cobb, auditor. V. C. Schillig, accountant. Edward Bright, cashier. Gertrude Wright, stenographer. Georgia Glasmann, stenographer. Carl McLachlan, auditor student organization. Albert Vogt, bookkeeper. R. J. Slezak, bookkeeper. Glenn M. Fountain, bookkeeper. Earl B. Weeks, inventory clerk. Mattie Davis, stenographer.	6,000.00 4,250.00 1,620.00 703.50 1,320.00 1,620.00 1,080.00 1,080.00 1,020.00 1,620.00 704.16	23,177.66
Purchasing Division: F. E. Humeston, purchasing agent\$ Mary Miller, order clerk	4,000.00 1,140.00	5,140.00
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. Esther Dodson, 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 Johnson, filing clerk Karl Benson, statistical clerk. Marjorie Bolon, assistant statistical clerk Neil Harris, assistant examiner Marion Rogers, stenographer Olive Wissler, stenographer Leona Miller, stenographer Helen Swartz, stenographer Marguerite Zeithamel, recorder Ruth Benson, statistical clerk Evelyn Kohlhammer, stenographer	4,000.00 3,000.00 1,215.00 1,320.00 1,326.00 1,157.67 720.00 667.33 784.00 900.00 840.00 446.82 350.00 90.00 150.00 90.00 90.00 280.00 90.00 90.00	21,712.88
Dean of Women: Adelaide L. Burge, dean of women\$ Helen McDonald, assistant Joyce Brady, stenographer Dorothy Davis, stenographer		5,783.60
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	4,500.00 1,500.00 1,083.00 540.00 400.00 423.33 100.00	9,086.33
University Publications: C. H. Weller, university editor—salary from His Hollyce Brown, assistant editor	tory of Ar 2,500.00 1,451.57 1,440.00 960.00 525.00 399.96	rt.

Gertrude Yoder, stenographer Berniece McCormick, clerk	$\frac{150.00}{333.38}$		7 750 01
	333.38		7,759.91
Total—Administration Salaries		\$ —	97,780.38
STUDENT SERVICE SALARIES	3		
ADMINISTRATION Student Service:			
Student Service: R. H. Fitzgerald, director\$	3,000.00		
Oda McAvoy, secretary	1,200.00		
Roberta Santee, stenographer	37.50		5,437.50
			-,
BUILDINGS AND GROUNDS DEPARTMENT SAI	LARIES-	-192	6-1927
Buildings and Grounds:	5 000 00		·
A A Smith assistant superintendent	4.000.00		
J. C. Warner, chief clerk	960.00		
E. E. Cole, draftsman	2,700.00		
D. D. Nicholson timekeeper	1,826.00		
Sabina Pelzer stenographer	935.00		
J. M. Fisk, superintendent	275.00		
Total-Buildings and Grounds Salaries		\$	16,776.00
Total—Dulldings and Grounds Salaries		<u>~</u>	10,770.00
LIBERAL ARTS SALARIES-1926-	1927		
Botany:			
R. B. Wylie, professor and head\$	4,500.00 $4,000.00$		
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.	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		
Edna Huber, graduate assistant	350.00		
C. W. Emmons, graduate assistant	350.00		
F. O. Terbell, undergraduate assistant	$90.00 \\ 80.00$		
Edna Flesner undergraduate assistant	90.00		
Kathleen Pangborn, undergraduate assistant	50.00		
Edna Huber, graduate assistant. Edna Huber, graduate assistant. C. W. Emmons, graduate assistant. F. O. Terbell, undergraduate assistant. Helen Pennington, undergraduate assistant. Edna Flesner, undergraduate assistant. Kathleen Pangborn, undergraduate assistant. Alpha Hansen, undergraduate assistant. W. C. Davis, undergraduate assistant.	$80.00 \\ 30.00$	\$	18,270.00
		Ψ	10,210.00
Chemistry:	6,000.00		
Edward Bartow, professor and head\$ V. C. Myers, professor bio-chemistry	4,500.00		•
E. W. Rockwood, professor			
J. N. Pearce, professor	3,700.00		
H. I. Olin associate professor	$3,500.00 \\ 3,250.00$		
P. A. Bond, associate professor	3,000.00		
Jacob Cornog, assistant professor	2,500.00		
G. H. Coleman, assistant professor	2,818.75		
Stephen Popoff, assistant professor	2,510.00 2,400.00 2,400.00 2,400.00 2,300.00		
E. R. Norris, associate professor	2,400.00		
J. L. Whitman, associate professor	2,400.00		
W. C. Vosburgh, instructor	2,500.00		
E. W. Rockwood, professor. J. N. Pearce, professor. L. C. Raiford, associate professor. H. L. Olin, associate professor. P. A. Bond, associate professor. Jacob Cornog, assistant professor. G. H. Coleman, assistant professor. N. O. Taylor, assistant professor. Stephen Popoff, assistant professor. E. R. Norris, associate professor. J. L. Whitman, associate professor. U. C. Vosburgh, instructor. J. W. Robbins, glassblower. C. R. Hansen, graduate assistant. David Craig, graduate assistant.	800.00		
David Craig, graduate assistant	700.00		
W. F. Talbot, graduate assistant	$800.00 \\ 800.00$		
A. H. Kunz, graduate assistant	700.00		
A. W. Campbell, graduate assistant	800.00		
David Craig, graduate assistant W. F. Talbot, graduate assistant T. J. Hobert, graduate assistant A. H. Kunz, graduate assistant A. W. Campbell, graduate assistant E. A. McCullough, graduate assistant M. B. Palmer, graduate assistant Stella Paisley, graduate assistant	800.00 700.00		
Stella Paisley, graduate assistant	800.00		
Louis Howland, graduate assistant	700.00		
W T Daddow graduate assistant	800.00		
H. C. Graham, graduate assistant	$800.00 \\ 800.00$		
H. C. Graham, graduate assistant G. M. Mullins, graduate assistant W. B. Tanner, graduate assistant	800.00		
	800.00		
J. J. Pfiffner, graduate assistant	700.00		
K. G. Turner, graduate assistant	$800.00 \\ 350.00$		
D. N. Craig, graduate assistant	350.00		
D. N. Craig, graduate assistant D. M. Hurt, graduate assistant	350.00		

T A Diddials anadusta assistant	250.00	
J. A. Riddick, graduate assistant	350.00	
J. N. Wickert, graduate assistantFred Fordemwalt, graduate assistant	350.00	
P. M. Pontlett graduate assistant	350.00	
R. M. Bartlett, graduate assistant	350.00	
R. G. Owen, graduate assistant	350.00	
H. C. Hodge, graduate assistant	350.00	
F. H. Battey, custodian. Homer Halt, assistant lecturer. F. A. Tucker, assistant storekeeper. F. E. Jolliffe, assistant storekeeper.	1,600.00	
Homer Halt, assistant lecturer	1,200.00	
F. A. Tucker, assistant storekeeper	1,320.00	
F. E. Johne, assistant storekeeper	900.00	
J. C. Miller, assistant storekeeper W. H. Deming, assistant storekeeper	1,140.00	
W. H. Deming, assistant storekeeper	1,140.00	
Mildred Denter, assistant storekeeper	960.00	
Helen Brum, stenographer	1,200.00	70 001 0°
R. H. Schillig, assistant storekeeper	142.50	73,621.25
English:		
Hardin Craig, professor and head\$	6,500.00	
E. P. Kuhl, professor E. N. S. Thompson, professor E. F. Piper, professor	4,750.00	
E. N. S. Thompson, professor	3,700.00	
E. F. Piper, professor	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	
J. T. Frederick, associate professor	2,200.00	
F. L. Mott, associate professor	3,250.00	
H. Larsen, associate professor	3,000.00	
P. V. Crawford associate professor	2,750.00	
B. V. Crawford, associate professor	2,500.00	
Nellie S. Aurner, associate professor. W. L. Sowers, assistant professor. M. F. Carpenter, assistant professor. Estelle M. Boot, associate professor. Edwin Bashe, associate professor. Hida Taylor, associate professor. Margaret Alterton associate professor.		
Neme S. Aurner, associate professor	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	
Edwin Bashe, associate professor	2,300.00	
Hilda Taylor, associate professor	2,000.00	
Margaret Alterton, associate professor	2,100.00	
Mary Mueller instructor	1,600.00	
E M Carlson instructor	960.00	
Carrie Stanley, instructor. J. H. Warner, instructor. A. H. Hensingveld, instructor.	1,900.00	
J. H. Warner, instructor	2,000.00	
A H Hensingveld instructor	2,000.00	
Oscar Johnson, instructor	2,000.00	
Andrea Andreas in attractor	2,000.00	
	1.600.00	
Chag A Siggon instructor	1,600.00	
Anette Anderson, instructor. Chas. A. Sisson, instructor.	1,700.00	
David Patrick, instructor	1,700.00 $1,700.00$	
David Patrick, instructor	1,700.00 1,700.00 1,700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor.	1,700.00 1,700.00 1,700.00 1,700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00	
David Patrick, instructor Alma Hovey, instructor. W. B. Sylvester, instructor L. H. Houtchens, instructor Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00	
David Patrick, instructor Alma Hovey, instructor. W. B. Sylvester, instructor L. H. Houtchens, instructor Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,500.00 700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 700.00 800.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,500.00 700.00 700.00 800.00 800.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 700.00 700.00 800.00 800.00 800.00 900.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 700.00 700.00 800.00 800.00 800.00 900.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 700.00 700.00 800.00 800.00 800.00 900.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 700.00 700.00 800.00 800.00 800.00 900.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 640.00 7,250.00 4,250.00 2,750.00 2,500.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00 7,250.00 4,250.00 2,750.00 2,500.00 2,500.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 640.00 7,250.00 4,250.00 2,750.00 2,170.00 800.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor.	1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 4,250.00 2,750.00 2,750.00 2,100.00 800.00 800.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Max Littlefield, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 4,250.00 4,250.00 2,750.00 2,100.00 800.00 800.00 800.00 700.00 2,750.00 2,750.00 2,100.00 800.00 720.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor. A. O. Thomas, associate professor. A. O. Thomas, associate professor. A. C. Tester, associate professor. W. A. P. Graham, instructor. W. V. Searight, graduate assistant. Dean Cornwall, graduate assistant. Max Littlefield, graduate assistant. Max Littlefield, graduate assistant. Myron Williams, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,2500.00 2,7500.00 2,500.00 2,100.00 800.00 800.00 720.00 700.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,500.00 700.00 800.00 800.00 800.00 900.00 640.00 2,750.00 2,500.00 2,100.00 800.00 800.00 2,700.00 2,100.00 102.92 80.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. M. Rowser, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,100.00 800.00 800.00 800.00 102.92 80.00 80.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. M. Rowser, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 4,250.00 4,250.00 2,500.00 2,500.00 2,500.00 2,100.00 800.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. M. Rowser, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 800.00 4,250.00 4,250.00 2,750.00 2,100.00 800.00 800.00 800.00 102.92 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. M. Rowser, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,2500.00 2,7500.00 2,750.00 2,500.00 2,100.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 720.00 700.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00 800.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. H. B. Fields, graduate assistant. Raymond Sidwell, graduate assistant. Raymond Sidwell, graduate assistant. Raymond Sidwell, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,500.00 700.00 800.00 800.00 800.00 900.00 4,250.00 4,250.00 2,500.00 2,100.00 800.00 800.00 2,750.00 2,100.00 102.92 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 700.00 1700.00 700.00 700.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. J. Barrogy, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. A. J. Frele, graduate assistant. Raymond Sidwell, graduate assistant. L. Lambert, attendant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,750.00 2,700.00 800.00 700.00 102.92 80.00 80.00 80.00 80.00 700.00 700.00 700.00 700.00 700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zilpha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. H. B. Fields, graduate assistant. Raymond Sidwell, graduate assistant. Raymond Sidwell, graduate assistant. Raymond Sidwell, graduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,750.00 2,700.00 800.00 700.00 102.92 80.00 80.00 80.00 80.00 700.00 700.00 700.00 700.00 700.00	84,550.00
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. J. Barrogy, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. A. J. Frele, graduate assistant. Raymond Sidwell, graduate assistant. L. Lambert, attendant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,750.00 2,700.00 800.00 700.00 102.92 80.00 80.00 80.00 80.00 700.00 700.00 700.00 700.00 700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor. A. O. Thomas, associate professor. A. O. Thomas, associate professor. W. A. P. Graham, instructor. W. V. Searight, graduate assistant. Dean Cornwall, graduate assistant. Max Littlefield, graduate assistant. Max Littlefield, graduate assistant. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. J. Barrogy, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. A. J. Freie, graduate assistant. Raymond Sidwell, graduate assistant. L. Lambert, attendant. John L. Newland, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,750.00 2,700.00 800.00 700.00 102.92 80.00 80.00 80.00 80.00 700.00 700.00 700.00 700.00 700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. Geology: G. F. Kay, professor and head. A. C. Trowbridge, professor. A. O. Thomas, associate professor. A. O. Thomas, associate professor. W. A. P. Graham, instructor. W. V. Searight, graduate assistant. Dean Cornwall, graduate assistant. Max Littlefield, graduate assistant. Max Littlefield, graduate assistant. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. J. Barrogy, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. A. J. Freie, graduate assistant. Raymond Sidwell, graduate assistant. L. Lambert, attendant. John L. Newland, undergraduate assistant.	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,750.00 2,100.00 800.00 800.00 700.00 102.92 80.00 80.00 80.00 80.00 700.00 700.00 700.00 700.00 700.00 700.00 700.00	
David Patrick, instructor. Alma Hovey, instructor. W. B. Sylvester, instructor. L. H. Houtchens, instructor. Ruth Anderson, graduate assistant. Alice Ingham, graduate assistant. Zlipha Chandler, graduate assistant. Georgiana Smith, graduate assistant. June Jack, graduate assistant. Mary Proester, graduate assistant. Bertha Boatman, secretary. Gwendolyn N. Larsen, instructor. 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. Myron Williams, undergraduate assistant. E. M. Rowser, undergraduate assistant. E. J. Barrogy, undergraduate assistant. G. W. Dittsworth, undergraduate assistant. H. B. Fields, graduate assistant. Raymond Sidwell, graduate assistant. Raymond Sidwell, graduate assistant. L. Lambert, attendant. John L. Newland, undergraduate assistant	1,700.00 1,700.00 1,700.00 1,700.00 1,700.00 1,600.00 1,500.00 700.00 800.00 800.00 900.00 4,250.00 2,750.00 2,750.00 2,750.00 2,750.00 2,700.00 800.00 700.00 102.92 80.00 80.00 80.00 80.00 700.00 700.00 700.00 700.00 700.00	

Bonno Tapper, assistant professor	2,500.00 1,800.00	11,550.00
C. A. Cumming, professor\$	550.00	
Catherine McCartney, assistant professor	550.00 2,750.00 1,800.00	
Alma M Held instructor	1,700.00	
Frances Price, instructor	1,600.00	
Jane Coventry, instructor	1,700.00	
Irma Bratton, Instructor	1,600.00 $1,500.00$	
Aden Arnold, instructor	1,300.00	
Esther Holloway, instructor	1,600.00	100000
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.	500.00	16,600.00
History:	6 250 00	
H. G. Plum, professor	4.000.00	
G. G. Benjamin, professor	3,700.00	
L. Pelzer, professor	3,700.00	
Clara M. Daley, assistant professor	2,500.00	
W. I. Brandt, assistant professor	2,500.00	
B. E. Mahan, lecturer	500.00	
A. P. Nasatir, instructor	1,750.00	
W. R. Livingston, instructor	2,350.00	
L. R. Marousek, graduate assistant	350.00	
Helen Kintzinger, graduate assistant	175.00 175.00	
Francis Bowman, graduate assistant	175.00	
R. L. Beyer, graduate assistant	350.00	
W. H. Walker, graduate assistant	350.00	
Fern Shannon secretary	680.00	
Veva Cox, secretary	255.00	
History: W. T. Root, professor and head	175.00	32,360.00
History of Art:	4 550 00	
History of Art: C. H. Weller, professor and head\$ Louisa Walker, instructor	4,750.00	5,150.00
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Home Economics:	5 000 00	
Alice Bringham, assistant professor	3,000.00	
Helen Woods, instructor	725.00	
Pansy Hutchinson, instructor	2,400.00	
Olive L. Normington, instructor	2,200.00	
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		
F. J. Lazell, associate professor\$	4,000.00	
W. S. Maulsby, assistant professor	2,333.28 2,500.00	
Eric C. Wilson, instructor	2,500.00 483.90 395.85	
C. H. Stout, instructor	395.85	
F. J. Lazell, associate professor. \$ W. S. Maulsby, assistant professor. G. H. Gallup, associate professor. Eric C. Wilson, instructor. C. H. Stout, instructor. Velma Critz, instructor.	1,000.00	10,713.03
Latin and Cheek		
R. C. Flickinger, professor and head\$	6,500.00	
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.	3,700.00 2,350.00	
Helen M. Eddy, associate professor	300.00	
F. J. Miller, lecturer	950.00	
Louisa Walker, instructor	1,500.00	15,300.00
Mathematics:		
H. L. Rietz, professor and head\$	6,500.00	
E. W. Chittenden, professor	$\frac{3,700.00}{2,250.00}$	
J. F. Reilly, associate professor	3,250.00 3,250.00	
Roscoe Woods, assistant professor	2,500.00 2,800.00	
C. C. Wylie, assistant professor	2,800.00	
Nelson Conkwright, instructor	$2,300.00 \\ 2,200.00$	
C. A. Messick, assistant	2,200.00 $1,600.00$	
Mathematics: H. L. Rietz, professor and head. E. W. Chittenden, professor. R. P. Baker, associate professor. J. F. Reilly, associate professor. Floscoe 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	

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H. L. Rice, graduate assistant	350.00	
H. A. Wright, graduate assistant	250.00	
C. S. Carlson, graduate assistant	700.00	
John Stehn, graduate assistant	800.00	
W. M. Davis, graduate assistant	700.00	
W. M. Davis, graduate assistant. C. R. Wilson, graduate assistant. Helena Schuele, secretary	800.00	
Helena Schuele, secretary	218.00	00 000 00
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. Rahming, chief clerk	1,800.00	
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.	285.00	
O. E. van Doren, band instructor	2,200.00	
Sgt. J. A. Lemmons, assistant property clerk	15.00	5,800.00
Music		
Music:	6,000.00	
P. G. Clapp, professor and head\$ F. E. Kendrie, professor	4,500.00	
Walter Leon professor	4,250.00	
Walter Leon, professor E. H. Wilcox, instructor	4,000.00	
Anna D. Starbuck, associate	3,000.00	
Esther Swisher, associate professor	3,000.00	
Anne Pierce, associate	500.00	
Mildred Paddock, associate professor	2,500.00	
Dwight Brown, undergraduate assistant	500.00	
Miriam F. Withrow, undergraduate assistant	450.00	
Miriam F. Withrow, undergraduate assistant Harry Thatcher, Jr., undergraduate assistant Ruth Kelly, secretary	$\frac{500.00}{270.00}$	
Gladys Johnson, secretary	270.00	
Louise Baker, secretary	15.00	29,755.00
200100 2001001, 00010012, 11111111111111		20,10011
Philosophy and Psychology:	,	
C. E. Seashore, professor and head\$	4,750.00	
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	2,400.00	
E. D. Starbuck, professor	4,500.00	
C. A. Ruckmick, professor	4,000.00	1
T. B. Knight, professor	2,625.00	
C. F. Taeusch, associate professor G. D. Stoddard, assistant professor	4,000.00 800.00	
N. C. Meier, associate professor	2,500.00	
Delia Larsen, instructor	1,700.00	
Gladys Palmer, assistant	930.00	
Gladys Palmer, assistant Dorothy Triplett, graduate assistant Anna Mathieson, graduate assistant	750.00	
Anna Mathieson, graduate assistant	800.00	
Haroid Williams, graduate assistant	700.00	
Otto Kraushaar, graduate assistant	700.00	
J. B. Dempster, instructor	800.00	20 101 66
Leuton Ackerson, assistant professor	166.66	32,121.66
Physical Education for Men:		
E. G. Schroeder, director of gymnasium\$	2,800.00	
D A Armbruster instructor	2,400.00	
H. E. Briceland, instructor A. Baumgartner, instructor I. J. Klingaman, instructor H. M. Howard, instructor	2,300.00	
A. Baumgartner, instructor	2,300.00	
I. J. Klingaman, instructor	1,800.00	
C. I. Howk physician	900.00 2,500.00	
C. L. Hawk, physician	900.00	
Bruno Marchi clerk	600.00	
P. E. Belting, director and professor	6,000.00	
Bruno Marchi, clerk	•	
ant professor B. A. Ingwerson, football coach	1,800.00	
B. A. Ingwerson, football coach	1,300.00	
J. M. Barry, assistant professor and basketball	4 000 00	
o. H. Voegal, assistant professor and basketball	1,600.00	
coach	1,000.00	
W. R. Fieseler, assistant professor and medical	1,000.00	
W. R. Fieseler, assistant professor and medical supervisor	1,500.00	
C. Kennett, golf coach	1,400.00	
R. F. Williams, instructor and coach	1,800.00	
C. Kennett, golf coach. R. F. Williams, instructor and coach. C. I. Mead, instructor and assistant coach	300.00	
K. E. Griffen, office manager F. S. Beebee, assistant	400.00	00 077 00
F. S. Beebee, assistant	75.00	33,675.00
Physical Education for Women:	0 500 00	
Elizabeth Halsey, professor\$	3,5 0 0.00	
Ruth Beckley, assistant professor	2,500.00 2,166.68	
Timbel Guiler, intentent duvisur	2,100,00	

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.	1 200 00	
Buth Boon instructor	1,800.00	
Pochal Gioleman instructor	1,800.00	
Mangaret Las instructor	1,900.00	
Margaret Lea, instructor	1,800.00	
Marion Streng, instructor	1,800.00	
Karoline Nellson, instructor	2,000.00	
Clarissa C. Linton, recorder	648.00	
Anna Freyder, matron Dessel McGinnis, assistant matron	550.00	
Dessel McGinnis, assistant matron	450.00	
Elizabeth Thompson, medical advisor	416.66	21,331.34
Physics: G. W. Stewart, professor and head\$ J. A. Eldridge, associate head C. J. Lapp, assistant head		
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	
E. P. T. Tyndall, assistant head	2,750.00 2,750.00	
Alexander Ellett, assistant head	3,500.00	
Marie Miller, instructor	300.00	
R. W. Boydson, graduate assistant	700.00	
E. G. Linder, graduate assistant	800.00	
A. N. Stanton, graduate assistant	800.00	
K. G. Miller, graduate assistant	800.00	
F. D. Leamer, graduate assistant	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	$1,600.00 \\ 840.00$	
Helena Schuele, secretary	482.00	
J. B. Reed, graduate assistant	200.00	
Margaret M. Baker, secretary	228.00	
C. J. Sylvester, attendant	60.00	28,810.00
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	00.00	20,010.00
Political Science:		
B F Shamhaugh professor and head	3,000.00	
F F. Horack professor	4,000.00	
W H Porter aggoriate professor	3,000.00	
F D Black aggoriate professor	3,000.00	
T. T. Dollagle aggregate professor	3,000.00	
I E Primer associate professor		
C. E. Dobogon aggistent professor	3,000.00	
C Pose lecturer	2,500.00	
U U Trachael instructor	$1,800.00 \\ 2,200.00$	
Donothy Caboffton pagistant	1 200.00	
Dolothy Schafter, assistant	1,200.00	
r. R.: Aumann, assistant	1,200.00	
Gwardelyn Maara gtanagraphan	500.00	20 500 00
Political Science: B. F. Shambaugh, professor and head. F. E. Horack, professor. K. H. Porter, associate professor. F. R. Black, associate professor. I. L. Pollack, associate professor. J. E. Briggs, associate professor. G. F. Robeson, assistant professor. S. Bose, lecturer. H. H. Trachsel, instructor. Dorothy Schaffter, assistant F. R. Aumann, assistant Irene Kelly, stenographer. Gwendolyn Moore, stenographer.	100.00	28,500.00
Romanoo Languagee		
C II Duck professor and hand	0.050.00	
S. H. Bush, professor and head\$	2,250.00	
C. E. Young aggediest professor	4,000.00	
C. E. Toung, associate professor	3,500.00 3,500.00	
C. F. ward, associate professor	3,500.00	
C. E. Cousins, associate professor	2,750.00	
E. K. Mapes, associate professor	3,250.00	
Helen M. Eddy, assistant professor	300.00	
Elizabeth Conrad, assistant professor	2,500.00	
A. Dickman, assistant professor	2,500.00	
Isabelle Contols, instructor	1,700.00	
Ilse M. Probst, instructor	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	1,700.00	
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	
Genevieve Davis, graduate assistant	700.00	40,850.00
S. H. Bush, professor and head		
E. C. Mabie, professor and head	5,000.00	
C. H. Woolbert, professor	5,000.00	
A. C. Baird, associate professor	4 000 00	
Alice Mills, assistant professor	2.750.00	
Sarah T. Barrows, assistant professor	2.750.00	
G. W. Grav assistant professor	2.750.00	
R. E. Holcome, associate professor	2,750.00 2,750.00 2,750.00 2,400.00	
Helene Blattner instructor	2,000.00	
Helen Langworthy instructor	2,000.00	
Speech: E. C. Mabie, professor and head. \$ C. H. Woolbert, professor. A. C. Baird, associate professor Alice Mills, assistant professor Sarah T. Barrows, assistant professor G. W. Gray, assistant professor R. E. Holcome, associate professor Helene Blattner, instructor. Helen Langworthy, instructor	2,000.00	

W. E. Young, instructor	2,000.00	
Mary J. Hummer, assistant	630.00	
Margaret Blackman, graduate assistant Gwendolyn Moore, secretary	$800.00 \\ 360.00$	32,440.00
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Zoology: W. W. Swingle, professor and head		
W. W. Swingle, professor and nead	6,500.00 4,500.00	
G. L. Houser, professor. F. H. Wickham, professor.	3,700.00	
B' H Wickham professor	3,700.00	
	3,250.00	
H. R. Dill, assistant professor. Dayton Stones, assistant professor.	3,250.00 2,750.00	
O. M. Helff, associate professor	2,250.00	
G. E. Potter, instructor	1,800.00	
Catherine Mullin, instructor	1,800.00	
W. R. Ingram, graduate assistant	700.00	
K. Christiansen, graduate assistant	800.00	
F. Yonkman, graduate assistant	700.00	
H K Howard graduate assistant	700.00	
H. O. Haterins, graduate assistant	700.00	
V. F. Lindeman, graduate assistant	303.33	
Eleanor Gamble, undergraduate assistant	127.50	
W. F. Coultas, undergraduate assistant	200.00	
Wm. Matthews, undergraduate assistant	50.00	
F. B. Lewellen, undergraduate assistant	42.00	
J. K. Donahue, undergraduate assistant	43.33	
Dayton Stones, assistant professor. O. M. Helff, associate professor. G. E. Potter, instructor. Catherine Mullin, instructor. Ruth E. Lailor, instructor. W. R. Ingram, graduate assistant. K. Christiansen, graduate assistant. F. Yonkman, graduate assistant. R. E. Deal, graduate assistant. H. K. Howard, graduate assistant. H. O. Haterins, graduate assistant. U. F. Lindeman, graduate assistant. U. F. Lindeman, graduate assistant. Eleanor Gamble, undergraduate assistant. Wm. Souchek, undergraduate assistant. Wm. F. Coultas, undergraduate assistant. The B. Lewellen, undergraduate assistant. J. K. Donahue, undergraduate assistant. J. K. Donahue, undergraduate assistant. J. E. Braley, undergraduate assistant. A. E. Braley, undergraduate assistant. M. J. Brown, undergraduate assistant. A. H. Brauer, undergraduate assistant. V. T. Vedel, undergraduate assistant. F. I. Ingman, undergraduate assistant. F. I. Ingman, undergraduate assistant. Phyllis Stanley, technician.	50.00	
M. J. Brown, undergraduate assistant	50.00	
A. H. Brauer, undergraduate assistant	50.00 50.00 50.00 1,237.50 577.75 900.00 50.00	
V. T. Vedel, undergraduate assistant	50.00 50.00	
Phyllis Stanley, technician	1.237.50	
Cora M. Stevens, technician	577.75	
C. M. Pyle. assistant	900.00	
777 75 75 41		
Phyllis Stanley, technician Cora M. Stevens, technician C. M. Pyle, assistant W. M. Mathews, storekeeper		
M. J. Brown, mimeographer	50.00 85.00 8.00	43,351.91
M. J. Brown, mimeographer	85.00	43,351.91
M. J. Brown, mimeographer	85.00 8.00	43,351.91
M. J. Brown, mimeographer	85.00 8.00	
M. J. Brown, mimeographer	85.00 8.00	43,351.91 1,882.50
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary Military Science (Band)	1,500.00 382.50	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant Liberal Arts Administration: Laura C. Ansel, secretary	1,500.00 382.50	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary Military Science (Band): C. J. Andrews.	1,500.00 382.50 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary Military Science (Band): C. J. Andrews.	85.00 8.00 1,500.00 382.50 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary Military Science (Band): C. J. Andrews. E. A. Armentrout. E. G. Barton G. H. Bassett. J. D. Bridges.	1,500.00 382.50 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. Military Science (Band): C. J. Andrews. E. A. Armentrout E. G. Barton G. H. Bassett J. D. Bridges. P. C. Dawson	25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	1,500.00 382.50 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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. L. Jay.	85.00 8.00 1,500.00 382.50 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary 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	25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Sevelyn Kohlhammer, assistant secretary. 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. McCard	85.00 8.00 1,500.00 382.50 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Sevelyn Kohlhammer, assistant secretary. 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. McCard	85.00 8.00 1,500.00 382.50 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Sevelyn Kohlhammer, assistant secretary. 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. McCard	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Sevelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Sevelyn Kohlhammer, assistant secretary. 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.	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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 Payis	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary	85.00 8.00 1,500.00 382.50 25.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary. Evelyn Kohlhammer, assistant secretary. 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	85.00 8.00 1,500.00 382.50 25.00 27.00 27.00 27.00 27.00 27.00	
M. J. Brown, mimeographer G. I. Cropley, undergraduate assistant. Liberal Arts Administration: Laura C. Ansel, secretary Evelyn Kohlhammer, assistant secretary Military Science (Band): C. J. Andrews. E. A. Armentrout. E. G. Barton G. H. Bassett J. Dr. 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. Aryidson	85.00 8.00 1,500.00 382.50 25.00	

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C. W. Buchanan	7.00
T. E. Clark	7.00
A. B. Cummins	$7.00 \\ 7.00$
L. T. Cummins. H. E. Gray.	7.00
O. C. Hardwig	7.00
D. L. Harter	7.00
E. C. Hesley	7.00
C. N. Hoffman G. L. Howarth	7.00
G. L. Howarth	7.00
G. It. Jensen	7.00
L. C. Johnson	7.00
W. S. Keith. G. L. Kelso.	7.00 7.00
G. L. Kelso R. O. Koke C. D. Luke L. I. Petersen	7.00
R. O. Koke. C. D. Luke. L. I. Petersen.	7.00
L. I. Petersen	7.00
V. Peterson Arthur Rix F. A. Rolfs C. E. Sagness A. J. Schroeder D. D. Taggert	7.00
Arthur Rix	7.00
F. A. Rolfs	7.00
C. E. Sagness	7.00
A. J. Schroeder	7.00
D. D. Taggert	7.00
	7.00 7.00
F. L. Whaley H. P. White.	7.00
W. W. Long	7.00 924.00
Total—Liberal Arts Salaries	\$ 644,713.61
APPLIED SCIENCE SALARIES—1926-1	1927
Civil Engineering:	
B. J. Lambert, professor\$ 5.	500.00
R. B. Kittredge, professor	900.00
A. H. Holt, associate professor 3,	200.00
A. H. Holt, associate professor	900.00 \$ 16,500.00
Descriptive Geometry and Drawing:	
F. G. Higbee, professor and head\$ 4,	500.00
T. G. Caywood, associate professor 3,	000.00
F. P. Schone, associate professor	000.00
F. G. Higbee, professor and head. \$ 4, T. G. Caywood, associate professor. 3, F. P. Schone, associate professor. 3, H. C. Thompson, instructor. 2,	250.00 12,750.00
The state of the s	
Electrical Engineering:	7 50.00
A. H. Ford, professor and nead 4,	750.00
Corl Mongor instructor	750.00 900.00 700.00
A. H. Ford, professor and head. \$ 4, Thos. Matthews, associate professor 3, Carl Menzer, instructor 2, J. R. Eyre, instructor 2,	300.00 13,650.00
5. 1c. 1251e, mstractor	13,000.00
Machanics and Hydraulics:	
Mechanics and Hydraulics: S. M. Woodward, professor and head\$ 5,	500.00
F A Nagler associate professor	200.00
F. E. Holmes, assistant professor.	700.00
I. H. Prageman, assistant professor 2.	500.00
D. D. Curtis, assistant professor	500.00
F. A. Nagler, associate professor	468.33 17,868.33
Mechanical Engineering:	
B. P. Fleming, professor and head	350.00
G. J. Keller, associate professor	500.00
M. L. Fox, assistant professor	750.00
A. V. O'Brien, instructor	600.00
K. H. Ekstrand, instructor	400.00
John Fielding, instructor	000.00
M. L. Fox, assistant professor. 2, A. V. O'Brien, instructor. 2, K. H. Ekstrand, instructor. 2, John Fielding, instructor. 2, Joseph Kvsick, instructor. 2, E. A. Putnam, mechanician. 2, T. J. Carmichael, laboratory assistant. 1, John Bright, janitor.	,000.00
T I Carmichael laboratory assistant	500.00
John Bright, janitor	540.00 24,640.00
Administration:	
C. C. Williams, professor and dean\$ 7,	250.00
Regina Schneider, secretary	500.00
Norma Englert, librarian and clerk	060.00
W. G. Raymond, dean for July only	604.16 10,414.16
Total—Applied Science Salarles	\$ 95,822.49
	+ + + + + + + + + + + + + + + + + + + +

COLLEGE OF MEDICINE CALABIES	1000 1005	
COLLEGE OF MEDICINE SALARIES—Anatomy, Histology and Embryology: H. J. Prentiss, professor and head\$	-1926-1927	
H. J. Prentiss, professor and head\$	6,500.00	
E. M. Mac Ewen, professor	5,000.00	
E. M. Mac Ewen, professor	4,500.00	
R. L. Irvin, demonstrator	1,000.00	
R. E. Laminer, protessor R. L. Irvin, demonstrator W. C. Langston, demonstrator J. P. Clark, assistant A. A. Payne, assistant Mable Swisher, technician Cecelia Healy, technician K. F. Fowler, technician	2,500.00	
J. P. Clark, assistant	1,000.00	
A. A. Payne, assistant	1,200.00	
Madle Swisner, technician	1,080.00	
V F Fowler technician	$892.50 \\ 733.30$	
Kathleen Konetsky secretary	1,020.00	
Kathleen Kopetsky, secretary	1.500.00	•
Wm. Jelley, technician	366.64	
Wm. Jelley, technician	225.00	\$ 27,517.44
Biochemistry: V. C. Myers, professor and head\$	3,000.00	3,000.00
Dermatology:		
J. B. Kessler, professor and head\$ J. C. Kessler, assistant\$	500.00	
J. C. Kessler, assistant	300.00	800.00
		00000
Materia Medica:		
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	
J. H. Kinnaman, instructor	2,500.00	
A. P. Freund, mechanician	875.00	
J. J. Wildman, animal caretaker	1,200.00	10 070 00
Materia Medica: O. H. Plant, professor and head\$ C. S. Chase, professor emeritus H. V. Atkinson, associate professor E. A. Nixon, instructor J. H. Kinnaman, instructor. A. P. Freund, mechanician J. J. Wildman, animal caretaker F. W. Cooney, technician	1,320.00	18,670.00
Nouvelogy		
C. Van Epps, professor and head\$	2,500.00	
C. Van Epps, professor and head\$ D. V. Conwell, lecturer	2,000.00	4,500.00
Obstetrics and Gynecology:		
E. D. Plass, professor and head\$	9,375.00	
N. F. Miller, associate professor	3,750.00	
T. J. Williams, instructor	3,000.00	
C. N. Swanson, instructor	2,187.50	
Maria Phillips standard when	066.67	
Leona Schneidt laboratory aggistant	145 92	
Myrna Kemnf research assistant	256 66	
Anne Kyvig stenographer	236.66	
Obstetrics and Gynecology: E. D. Plass, professor and head	900.00	21,818.32
		,
Oto-Laryngology:		
L. W. Dean, professor head and dean\$	5,000.00	
C. C. Bunch, associate professor. D. M. Lierle, assistant professor. T. S. Burgess, clinic assistant.	3,500.00	
D. M. Lierle, assistant professor	3,500.00	
T. S. Burgess, clinic assistant	499.98	
A. J. Cone, clinic assistant	499.98	
C. C. Markel alinia aggistant	$499.98 \\ 416.65$	
O. D. Cunningham, clinic assistant. C. C. Merkel, clinic assistant. J. E. Dvorak, clinic assistant.	249.99	14,166.58
U. E. Dvorak, chine assistant	210.00	. 11,100.00
Opthalmology:		
C. S. O'Brien, professor and head\$	4,000.00	
C. S. O'Brien, professor and head\$ E. M. Taylor, clinic assistant	1,000.00	
R. G. Laird, clinic assistant	1,000.00	
P. W. Salit, research assistant	1,000.00	7,000.00
Dean's Budget:		
Alice White, secretary\$	1.620.00	
Clarissa Linton, secretary	158.48	1.778.48
		,
Pathology and Bacteriology:		
G. H. Hansman, assistant professor	3,500.00	
G. H. Hansman, assistant professor\$ B. E. Clarke, instructor H. D. Palmer, instructor	3,200.00	
H. D. Palmer, instructor	3.000.00	
I. B. Akerson, instructor	2,500.00	
I. B. Akerson, instructor Lillian Greer, instructor	1,700.00	
G. A. Bennette clinic assistant	500.00	
R. A. Fox, clinic assistant	500.00	* .
J. W. Wickland, pathology technician	1,800.00	
J. J. Seemuth, pathology technician Wm. Brecht, bacteriology technician	1,200.00	
will, Brecht, pacteriology technician	1,080.00	

Pediatrics P. C. Jeans, professor and head. \$ 9,000.00 Amy L. Daniels, nutrition 1,000.00 M. L. Floyd, Associate 3,200.00 J. D. Boyd, instructor 3,000.00 R. H. McBride, assistant 2,280.00 Ralph Bowen, assistant 1,440.00 Ruth McKiniey, research assistant 1,480.00 Geneivieve Stearns, research associate 920.00 Clinton Knowlton, laboratory assistant 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 1,280.00 Florence Tully secretary 2,500.00 Florence Tully secretary 2,500.00 C. E. Leese, Instructor 2,000.00 R. J. Foliar, Inboratory assistant 1,023.33 A. P. Freund, mechanician 875.06 Florence Bains, Inboratory assistant 1,283.33 A. P. Freund, mechanician 875.06 Florence Bains, Inboratory assistant 1,283.33 Florence Bains, Inboratory assistant 1,283.33 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 500.00 Florence Bains, Inboratory assistant 1,283.34 Florence Bains, Instructor 2,500.00 Florence Bains, Instructor 3,000.00 Florence Bai	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, stenographer. J. H. Rieniets, clinic assistant.	1,200.00 600.00 800.00 300.00 1,020.00 947.09 1,020.00 480.00 83.32	25,430.41
J. T. McClintock, professor and head \$ 4,750.00 H. M. Hines, associate professor \$ 3,000.00 V. W. Tuttle, assistant professor \$ 2,500.00 C. E. Leese, instructor. \$ 2,000.00 R. J. Solnar, laboratory assistant \$ 1,023.33 A. P. Freund, mechanician \$ 875.00 George Bains, laboratory assistant \$ 146.66 14,294.99 Surgery (General Surgery): \$ 5,000.00 H. L. Beye, professor and head \$ 5,000.00 F. R. Petersen, assistant professor \$ 4,000.00 G. A. Bennett, clinic assistant \$ 500.00 G. A. Bennett, clinic assistant \$ 500.00 A. Kolodny, instructor \$ 624.99 J. H. Rieniets, clinic assistant \$ 83.32 Surgery (Orthopedic) \$ 83.32 A. Steindler, professor \$ 2,500.00 A. Steindler, professor \$ 2,500.00 F. W. Hark, first assistant \$ 1533.34 A. E. Bence, first assistant \$ 1500.00 R. J. Crary, instructor \$ 3,000.00 W. L. Pauley, instructor \$ 3,000.00 W. L. Pauley, instructor \$ 1500.00 H. R. Searle, clinic assistant \$ 1,000.00 Gertrude Funk, secretary \$ 600.00 H. F. Lee, secretary \$ 75.00 Guilda Grigsby, secretary \$ 225.00 Theory and Practice: Fred M. Smith, professor and head \$ 6,319.40 F. J. Rohner, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, associate professor \$ 3,000.00 W. E. Gatewood, \$ 3,000.00 W. E. Schmidt, clinic assistant \$ 1,000.00 G. H.	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 Puth McKinley research assistant	1,000.00 3,200.00 3,000.00 2,280.00 1,440.00 1,680.00 920.00 720.00 1,080.00	24,470.00
R. A. Fox, clinic assistant 500.00 A. Kolodny, instructor 624.99 J. H. Rieniets, clinic assistant 83.32 Surgery (Orthopedic) A. Steindler, professor \$2,500.00 F. W. Hark, first assistant 1,333.34 A. E. Bence, first assistant 166.66 Surgery (Genito-Urinary): N. G. Alcock, professor \$4,000.00 R. J. Crary, instructor 3,000.00 V. L. Pauley, instructor 1,500.00 H. R. Searle, clinic assistant 1,000.00 Gertrude Funk, secretary 600.00 H. P. Lee, secretary 75.00 Guilda Grigsby, secretary 225.00 10,400.00 Theory and Practice: Fred M. Smith, professor and head \$6,319.40 F. J. Rohner, associate professor 3,000.00 W. E. Gatewood, associate professor 3,000.00 R. B. Gibson, assistant professor 4,000.00 R. B. Gibson, assistant professor 4,000.00 H. V. Scarborough, lecturer 100.00 C. W. Baldridge, lecturer 4,000.00 G. H. Miller, lecturer 2,000.00 G. H. Miller, lecturer 2,000.00 G. D. Awe, lecturer 2,000.00 G. D. Awe, lecturer 2,000.00 Edna Pate, secretary 900.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00 Florence Musack, secretary 960.00	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.	3,000.00 2,500.00 2,000.00 1,023.33 875.00	14,294.99
Surgery (Orthopedic)	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 A. Kolodny, instructor. J. H. Rieniets, clinic assistant.	4,000.00 3,500.00 500.00 500.00 624.99	14,208.31
Surgery (Genito-Urinary): N. G. Alcock, professor. \$ 4,000.00 R. J. Crary, instructor. 1,500.00 H. R. Searle, clinic assistant 1,000.00 Gertrude Funk, secretary 600.00 H. P. Lee, secretary 75.00 Guilda Grigsby, secretary 225.00 10,400.00 Theory and Practice: Fred M. Smith, professor and head \$ 6,319.40 F. J. Rohner, associate professor 3,000.00 W. E. Gatewood, associate professor 3,000.00 R. B. Gibson, assistant professor 3,000.00 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 2,000.00 G. H. Miller, lecturer 2,000.00 H. E. Schmidt, clinic assistant 1,000.00 A. C. Pfohl, clinic assistant 500.00 Edna Pate, secretary 900.00 34,319.40 Care of Sick Students: A. G. Asher, director \$ 4,500.00 Florence Hark, physician 1,500.00 Grayce Hesseltine, nurse 1,320.00 Florence Musack, secretary 960.00 10,080.00 Florence Musack, secretary 960.00 10,080.00		1,833.34	4,500.00
R. B. Gibson, assistant 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. 2,000.00 G. H. Miller, lecturer. 2,000.00 H. E. Schmidt, clinic assistant 1,000.00 A. C. Pfohl, clinic assistant 500.00 Edna Pate, secretary. 900.00 Care of Sick Students: A. G. Asher, director. \$ 4,500.00 H. E. Graber, assistant physician 1,500.00 Florence Hark, physician—women 1,800.00 Grayce Hesseltine, nurse. 1,320.00 Florence Musack, secretary 960.00 10,080.00	Surgery (Genito-Urinary): N. G. Alcock, professor. R. J. Crary, instructor. V. L. Pauley, instructor. H. R. Searle, clinic assistant. Gertrude Funk, secretary.	3,000.00 1,500.00 1,000.00 600.00 75.00	10,400.00
A. G. Asher, director. \$ 4,500.00 H. E. Graber, assistant physician 1,500.00 Florence Hark, physician—women 1,800.00 Grayce Hesseltine, nurse 1,320.00 Florence Musack, secretary 960.00 10,080.00	R. 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.	3,000.00 3,500.00 4,000.00 3,000.00 4,000.00 4,000.00 2,000.00 1,000.00 500.00	34,319.40
	Care of Sick Students: A. G. Asher, director	1.800.00 $1.320.00$	10.080.00

COLUMN OF DENIMICADA CALADIES 1096 97		
COLLEGE OF DENTISTRY SALARIES—1926-27 Clinical Crown and Bridge:		
A. O. Klaffenbach, professor		
P. W. Richardson, assistant professor		
W. H. Guess, assistant demonstrator 750.00 R. F. Schweizer, assistant demonstrator 1,500.00	\$	10,500.00
R. F. Schweizer, assistant demonstrator 1,500.00	Þ	10,500.00
Clinical Operative Dentistry and Radiography:		
E. A. Rogers, professor and head\$ 4,500.00		
D. A. Wittrig, instructor		
O. E. Schlanbusch, assistant professor. 3,500.00 D. A. Wittrig, instructor. 3,000.00 J. H. Wick, instructor. 2,750.00		
J. D. Wells, instructor		
Clinical Operative Dentistry and Radiography: 4,500.00 E. A. Rogers, professor and head		20,250.00
		,
Clinical Prosthetic Dentistry: E. S. Smith, professor and head\$ 5,000.00		
E. S. Smith, professor and head. \$ 5,000.00 E. T. Hubbard, instructor. 3,000.00 C. L. Fenner, demonstrator. 2,250.00 C. L. Hammer, assistant demonstrator 2,000.00		
E. T. Hubbard, instructor. 3,000.00 C. L. Fenner, demonstrator. 2,250.00 C. L. Hammer, assistant demonstrator. 2,000.00		
C. L. Hammer, assistant demonstrator 2,000.00		12,250.00
Dental Pathology, Therapeutics and Periodontia:		
Dental Pathology, Therapeutics and Periodontia: A. W. Bryan, professor and head\$ 5,000.00 F. D. Francis, instructor and research assistant Helen Fitzgerald, clinic and research assistant 1,500.00		
F. D. Francis, instructor and research assistant 2,600.00		. 0 100 00
Helen Fitzgerald, clinic and research assistant 1,500.00		9,100.00
Operative and Dental Anatomy Technics:		
Erling Thoen professor and head. \$ 5,000,00		
J. V. Blackman, instructor		10,250.00
		10,250.00
Operative Dentistry: F. F. Breene, professor and dean\$ 5,500.00		==00.00
F. F. Breene, professor and dean 5,500.00		5,500.00
Oral Surgery:		
R. A. Fenton, professor		
H. E. Nason, assistant demonstrator 1,000.00		4,000.00
Orthodontia:		
J. E. Rose, professor\$ 4,750.00 B. F. Dewel, demonstrator		
J. E. Rose, professor		8,250.00
		8,200.00
Preventive Dentistry and Pediodontia:		
Preventive Dentistry and Pediodontia: C. L. Drain, assistant professor\$ 3,500.00 T. A. Gardner, assistant demonstrator 1,800.00		5,300.00
		0,000.00
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. 1,350.00		
Prosthetic Crown and Bridge Technics: 5,000.00 R. V. Smith, professor and head. \$ 3,000.00 W. R. Kern, instructor. 3,000.00 L. L. Bisgard, demonstrator. 1,350.00		9,350.00
Helen Baschnagel, clerk\$ 1,500.00		
Louise Anderson; assistant clerk 1,100.00		
Anna Shutt, assistant clerk		•
Selma Johnson, clinic nurse		
Blanche McGurk, clinic nurse		
Mildred O'Meara, clinic nurse		
Annette Bliss, librarian		
Mary Otto, secretary to dean		
Administration: 1,500.00 Helen Baschnagel, clerk. 1,100.00 Louise Anderson: assistant clerk. 600.00 Anna Shutt, assistant clerk. 600.00 Mary Huls, superintendent clinic nurse 1,200.00 Selma Johnson, clinic nurse. 1,000.00 Blanche McGurk, clinic nurse 1,000.00 Mildred O'Meara, clinic nurse 1,000.00 Annette Bliss, librarian. 450.00 Mary Taylor, assistant clerk 660.00 Mary Otto, secretary to dean 1,500.00 Rosamond Gilchrist, librarian assistant 12.50		10,022.50
Total—College of Dentistry Salaries	\$	104,772.50
	<u> </u>	
COLLEGE OF PHARMACY SALARIES-1926-1927		
College of Pharmacy:		
W. J. Teeters, professor and dean\$ 4,500.00		
R. A. Kuever, professor		
R. L. Austin, associate professor 2,000.00		
R. L. Austin, associate professor. 2,000,00 David Boot, assistant professor. 1,200.00 Eileen Sampson, stenographer. 250.00		
Marie Herzer, stenographer		
Marie Herzer, stenographer. 250.00 Luberta Stone, stenographer 100.00		14,000.00
Marie Herzer, stenographer		14,000.00

COLLEGE OF LAW SALARIES-1926-1927

COLLEGE OF LAW SALARIES-19	26-1 927	
H. C. Jones, professor and dean. H. C. Horack, professor. Percy Bordwell, professor. R. M. Perkins, professor. E. A. Wilcox, professor. C. M. Updegraff, 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. G. G. Finley, desk assistant librarian. Coriene L. Post, desk assistant librarian. Frances Giltner, desk assistant librarian.		
H. C. Jones, professor and dean\$	8,000.00	
H. C. Horack, professor	6,500.00 6,500.00	
Percy Bordwell, professor	6,50 0.00	
R. M. Perkins, professor	6,000.00	
E. A. Wilcox, professor	4,000.00	
W. G. Cook, professor	5,500.00	
C. M. Undegraff, professor	5,500.00	
O K Patton aggoriate professor	4,500.00	
Helen Moylan librarian	2,400.00	
Enla Van Matan cometant	1,500.00	
Duth Wilhita against ant	125.00	
Loope Fromm etonographon	187.50	
Maniania Bonfon atanographen	160.00	
D. C. Caelserill deals expired at libraries	200.00	
P. C. Cockerill, desk assistant ilbrarian	200.00	
U. H. Hoth, desk assistant horarian	100.00	
H. J. Carter, desk assistant infrarian	100.00	
G. G. Fintey, desk assistant librarian	100.00	
Coriene L. Post, desk assistant librarian	150.00	
Frances Giltner, desk assistant librarian	100.00	
		F # #00 F 0
Total—College of Law Salaries	\$	51,722.50
COLLEGE OF EDUCATION SALARIES	-1926-1927	
Education:	6.750.00	
P. C. Packer, professor and dean\$	6,750.00	
F. C. Ensign, professor	2,250.00	
E. Horn, professor	0,000.00	
T. J. Kirby, professor	4,750.00	
C. L. Robbins, professor	3,700.00	
F. B. Knight, professor	2,875.00	
H. A. Greene, associate professor	1,750.00	
E. T. Peterson, assistant professor	4,000.00	
G. D. Stoddard, assistant professor	1,200.00	
A. M. Carmichael, lecturer	800.00	•
A. N. Jorgensen, research associate	500.00	
Mabel Snedaker, instructor	1.375.00	
C. O. Higbee, research assistant	350.00	
Gustaf Freden, research assistant	150.00	
P. K. Frazer, clerical assistant	225.00	
Isabelle Davis, assistant education	668.00	
Ruth Pieper, secretary	1.029.16	
Thelma Peterson, stenographer	1,080.00	
Cleora Watts, stenographer	560.00	
Elizabeth S. Galt. stenographer	960.00	
Ruth Baker, stenographer	773.33	
Irene Ketchum, stenographer	900.00	
Marian Kern stenographer	320.00	
Alice West stenographer	576.33	
Zella Hanna stanogranher	150.00	
Helen M Wodehouse stenographer	2.250.00	
Rosemary Royce stenographer	71.66	
E F Lindquiet magazch aggistant	256.66	
D D Forter research aggistent	96.66	
Alda Lamb stangerapher	26.66	46,393.46
Alua Lamo, Stenographer	φ	10,000.10
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 Hene Ketchum, stenographer Marian Kern, stenographer Alice West, stenographer Zella Hanna, stenographer Rosemary Royce, stenographer E. F. Lindquist, research assistant R. R. Foster, research assistant Alda Lamb, stenographer		
Appointment Committee: Frances Camp, director Marie McGuire, stenographer Dorothy Lumsden, stenographer Alwin Johnson, stenographer Annette McMillan, stenographer Genevieve Dalgliesh, stenographer Eleanor Dvorak, stenographer	2.580.00	
Marie McGuire, stenographer	1,080.00	
Dorothy Lumsden stenographer	900.00	
Alwin Johnson stanographer	650.00	
Annotto McMillan stangerapher	91.00	
Canaviava Dalgliagh gtanographer	105.00	
Eleanor Dyorak stenographer	280.00	5,686.00
	200100	0,000.00
High School:		
L. R. Kilzer, principal\$	1,500.00	
Helen Eddy, head language	1,700.00	
Dorothy Dodd, assistant language	450.00	
C. J. Lapp, head science	250.00	
Marie Miller, teacher science	1,800.00	
H. L. Houle, assistant science	242.67	
Harry L. Rice teacher mathematics	650.00	
Ruth Lane, teacher mathematics	1,700.00	
J. R. Reed, mathematics and general science	28.11	
J. M. Kellogg mathematics and general science	75.00	
Ressie Pierce associate professor	2,250.00	
Sylvia Hansan aggistant history	300.00	
Alice Fernow, assistant history	1,000.00	
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. Sylvia Hansen, assistant history. Alice Fernow, assistant history. M. F. Carpenter, head English.	2,000.00	
Compositor, mond Emginetic	2,000.00	

Agnella Gunn, head speech	10	
Agnella Gunn, head speech		
David Pearson, assistant commercial 500.		
J. F. Birds, assistant commercial 375.		
Anne Pierce, associate		
Genevieve Christner, assistant music 400.		
Mildred Cunningham, teacher art 600.		
Alice Davis, assistant art		
Loris Newkirk, head manual training 1,600.		
John Skein, teacher athletics		
Irene Nelson, librarian		
Amy L. Bliss, office assistant		
Maurine Lemley, stenographer 672.		
Isabelle Davis, stenographer)0	
Irene Bowman, librarian		
Clell Warriner, assistant science	5 0	
Caryl Lunde, assistant science	37	
J. D. Whitney, teacher science 200.0	0 (
Alice Raiford, library assistant 125.0	00	
Raymond Hanzel, library assistant 12.4	16	
Emily Patterson, laboratory assistant 160.0	0 (28,317.11
	_	
Elementary School:		
Maude McBroom, supervisor\$ 3,000.0		
Louise Strohbehn, teacher		
Emma Watkins, teacher		
Katherine Clark, assistant		
Edna Wiese, teacher		
Martha Woodbury, teacher		
Hazel Prehn, teacher		
Ruth Moscrip, teacher		
Marion Anderson, teacher	10	
Bernice Storms, assistant	•0	
Charlotte Williams, assistant 150.6	10	
Jeannette Rahja, assistant	10	
Elizabeth Evans, assistant)0	
Anna Evans, assistant	0 (
Stella Hilleboe, assistant	0	
Rose Carr, assistant) ()	
Alice Coast, assistant	0 (
Marjorie Kay, assistant		
John Skein, teacher physical education 800.0	0 (
Alice Davis, teacher art	0	
Anne Pierce, associate music		
Genevieve Christner, associate music 400.0		
Mildred Cunningham, supervisor art 600.0		
Laura Chennell, nurse		
Charlotte Rice, stenographer		18,604.00
Total—College of Education Salaries	\$.	99,000.57
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COLLEGE OF COMMERCE SALARIES-1926-1927

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	\$ 84,174,37
	 04,114.01
GRADUATE COLLEGE SALARIES—1926-192 Administration:	
C. E. Seashore, dean\$ 2,500.00 Marral Riechert, secretary	\$ 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 Ingram, research stenographer 625.32 Belle Ingham, research statistician 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 Elna Close, reader 500.00 Emma Vietor, secretary 625.00	6,309.13
Research Associates: Johannes Klein, education\$ 1,000.00 Wolfgang Metzger, psychology 1,000.00 Emma L. Wardell, bio-chemistry	2,500.00
Research Assistants: 3700.00 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 James M. Stewart, law 1,800.00 Wesley Stoesser, chemistry 700.00 Vernon M. Stowe, chemistry 400.00 Mabel C. Trail, English 500.00 W. F. Wenner, zoology 90.00 Raymond H. Wright, law 500.00 K. Given, speech 140.00 Ruth Lichlitner, speech 120.	16,784.93
Fellowships: Clifford P. Archer, education.	

G. W. Thiessen, chemistry. Lloyd P. Tireman, education Otis Trimble, psychology. Raymond C. Werner, history. Arthur S. Williamson, history. 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. Doris Teale, English.	250.00 250.00 300.00 300.00 250.00 250.00 250.00 250.00 250.00 300.00		6,450.00
Doris Teale, English Summer Honoraria: John M. Thurber. \$ S. H. Hackett. A. B. Carr. E. E. Ingalls. C. R. Smith.	150.00 300.00 150.00 150.00 150.00		3,010.00 900.00
Lakeside Laboratory: F. A. Stromsten, assistant director\$ G. W. Martin, assistant professor	550.00 550.00		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.	250.00 150.00 150.00 70.00 70.00 125.00 125.00 125.00		1,165.00
		_	
Total—Graduate College Salaries		\$	41,844.06
Total—Graduate College Salaries UNIVERSITY LIBRARY SALARIES—		\$	41,844.06
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director		\$	7,805.88
Total—Graduate College Salaries	3,354.12 1,951.35 1,200.00 858.75 441.66	<u>.</u>	
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director. W. H. Carlson, supervisor of departmental libraries Delvena Anderson, secretary Iva M. Jones, stenographer Jackson E. Towne, supervisor of departmental Libraries—research Reference Department: Sarah S. Edwards, superintendent. Mary B. Humphrey, reference librarian Myrtle De Vaul, reference assistant Blanche Robertson, reference assistant Evastine Lust, reference assistant	3,354.12 1,951.35 1,200.00 858.75 441.66	<u>.</u>	7,805.88
UNIVERSITY LIBRARY SALARIES— General Administration: J. B. Kaiser, director. W. H. Carlson, supervisor of departmental libraries Delvena Anderson, secretary. Iva M. Jones, stenographer. Jackson E. Towne, supervisor of departmental Libraries—research Reference Department: Sarah S. Edwards, superintendent. Sarah S. Edwards, superintendent. Mary B. Humphrey, reference librarian. Myrtle De Vaul, reference assistant. Blanche Robertson, reference assistant. Evastine Lust, reference assistant.	3,354.12 1,951.35 1,200.00 858.75 441.66 2,050.00 2,000.00 986.67 210.00 1,620.00 1,360.00 920.00 40.00	<u>.</u>	7,805.88 6,196.67

Alma Hook, cataloguer. Lela Maude 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.	1,650.00 1,647.10 1,800.00 2,150.00 480.00 375.00 351.25 900.00 150.00		15,673.35
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.	1,500.00 1,226.95 1,050.00 840.00 632.66 637.00 457.33 88.95 125.67		7,321.22
Undergraduate Study Halls: Bessie G. Loeck, supervisor\$ Mary D. Benz, reference assistant Pearl G. Cruise, reference assistant	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		
Botany:	1st Session	2	nd Session
R. B. Wylie, professor and head\$ W. F. Loehwing, assistant professor. G. W. Prescott, assistant professor. Ralph O. Marts, assistant professor. Bohumil Shimek, professor.	287.00 175.00 62.50 62.50	\$	104.00 425.00
Total\$	587.00	\$	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. David Craig, assistant. H. O. Olin, associate professor. J. Cornog, assistant professor. J. L. Whitman, instructor. W. C. Vosburgh, instructor. H. C. Hodge, assistant. D. M. Hurt, assistant.		\$	104.00 104.00 52.00 345.00 291.00 291.00 244.00 104.00 52.00
Total\$	1,408.50	\$	1,925.00
Commerce, Economics, Sociology: C. A. Phillips, professor and dean	325.00 334.50 255.00 207.00 207.00 207.00 175.00 127.50	\$	400.00 425.00 345.00
G. V. Cox, lecturer	$200.00 \\ 31.25$		

C. H. Sandage, reader	31.25		478.00
R. G. Walker, professor			558.00
F. E. Haynes, assistant professor			292.00
	9 100 50	\$	2,498.00
Total\$	2,100.50	φ	2,438.00
Education:			
P. C. Packer, professor and dean \$ F. C. Ensign, professor	500.00	\$	684.00
F. C. Ensign, professor E. Horn, professor	287.00		478.00
T I Kirby professor	$\frac{350.00}{303.00}$		$584.00 \\ 505.00$
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.	223.00		000.00
G. M. Ruch, associate professor	135.50		
Maude McBroom, staff lecturer	150.00		225.00
E. T. Petersen, staff lecturer	255.00		425.00
G. D. Stoddard, staff lecturer	$\substack{175.50\\95.00}$		175.00
	125.00		225.00
A. M. Carmichael, lecturer Frances Mason, lecturer J. Boraas, lecturer H. A. Cross, lecturer R. C. Puckett, lecturer H. H. Remmers, lecturer Frances Mason, lecturer Lowell D. Otte assistant			200.00
J. Boraas, lecturer	275.00		
H. A. Cross, lecturer	$\begin{smallmatrix} 50.00 \\ 250.00 \end{smallmatrix}$		225.00
H H Remmers lecturer	$\frac{250.00}{125.00}$		$\frac{225.00}{225.00}$
Frances Mason, lecturer	112.50		220.00
Lowell D. Otte, assistant	30.00		
Marion Anderson, assistant	45.00		20.00
L. S. Tireman, assistant	60.00		60.00
Ray Latham lacturer			$\frac{112.00}{200.00}$
L. S. Tireman, assistant F. B. Knight, professor Ray Latham, lecturer E. R. Sifert, lecturer			300.00
· · · · · · · · · · · · · · · · · · ·	0.510.50		
Total Education\$	3,546.50	\$	4,623.00
High School:	•		
H. A. Cross, principal\$	150.00		
M. F. Carpenter, teacher	142.00		
E. G. Blackstone, teacher	330.00		
Agnella Cunn tancher	160.00		
Esther Vegars teacher	$152.50 \\ 135.00$		
Frances Nies, teacher	157.50		
Marie C. Miller, teacher	160.00		
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. Iren K. Bowman, librarian	135.00		
Irene K. Bowman, librarian	60.00		
Total High School\$	1,582.00		
Elementary School:			
H. A. Cross, principal	50.00		
Maude McBroom, supervisor	75.00		
Catherine Clark teacher	$\frac{45.00}{45.00}$		
	90.00		
Elsie Lorenz feacher	90.00		
Hazel Prehn, teacher. Ruth Moscrip, teacher. Martha Woodbury, teacher.	90.00		
Ruth Moscrip, teacher	90.00		
Martha Woodbury, teacher	90.00		
Total Elementary School\$	665.00		
English:			
Baldwin Maxwell, professor\$ Henning Larsen, associate professor Marlowe A. Shaw, associate professor	271.00	\$	452.00
Henning Larsen, associate professor	200.00		
Nellie S. Aurner, assistant professor	207.00		
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.	$175.50 \\ 175.00$		
M. F. Carpenter, assistant professor	53.00 127.50		
A. H. Heusinkweld, instructor	127.50		
J. W. ASNION, Instructor	125.00 127.50		
Karl H. Holzknecht, lecturer	200.00		
H. Mutschmann, lecturer	277.50		445.00
Spencer Hazelton, lecturer	350.00		
Alice ingham, reader	25.00		50.00
J. H. Scott, assistant professor			$\frac{345.00}{292.00}$
Alice Ingham, reader F. L. Mott, associate professor J. H. Scott, assistant professor E. J. Bashe, associate professor			229.00

, \		
J. H. Warner, instructor		$\frac{213.00}{600.00}$
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:	287.00	
C. B. Wilson, professor and head\$ C. H. Ibershoff, associate professor Bonno Tapper, assistant professor	200.00	\$ 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	175.00 125.00 125.00	\$ 208.00 208.00
Total Graphic Arts\$	425.00	\$ 416.00
History: W. J. Root, professor and head	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 Zull, professor\$ Alice Brigham, assistant professor Edna Hill, instructor Josephine Missel, matron.	$\begin{array}{c} 319.00 \\ 191.50 \\ 127.50 \\ 30.00 \end{array}$,
Total Home Economics\$	668.00	
Latin and Greek: Roy C. Flickinger, professor and head	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. Wylie, 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	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 F. B. Knight, professor and dean	$\begin{array}{c} 325.00 \\ 212.00 \\ 255.00 \end{array}$	\$ 400.00 112.00
C. E. Seashore, professor and dean. E. D. Starbuck, professor and dean. C. A. Ruckmick, professor and dean. F. B. Knight, professor and dean. G. M. Ruch, associate professor. 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. Otis Trimble, assistant. E. A. Bott, lecturer.	135.50 105.00 159.50 75.00 300.00 150.00 62.50 125.00	182.00 266.00 125.00
G. T. W. Patrick, professor		$500.00 \\ 100.00 \\ 575.00$
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	\$ 550.00
L. P. Kistine, physician	300.00	150.00

E. G. Schroeder, director	178.50	
D. A. Armbruster, instructor	192.00 25.00	 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 Hall, 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	350.00 223.00 175.50 62.50 62.50 175.00	\$ 293.00 404.00 125.00 104.00 104.00
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 Contols, 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 83.00 345.00 208.00
Total Romance Languages\$	1,161.00	\$ 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\$	1,239.00	\$ 1,100.00
Zoology: C. C. Nutting, professor and head\$ G. I. Houser, professor H. O. Haterius, assistant H. E. Lowe, assistant V. A. Lowry, assistant Dayton Stoner, assistant professor	287.00 236.00 62.50 62.50	\$ 108.00
Dayton Stoner, assistant professor		$\substack{15.00 \\ 293.00}$
Total Zoology\$	648.00	\$ 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\$ Eva Hulson, associate\$	250.00 250.00		
Total Parent Training\$	500.00		
Administration First Session, 1927: Marie Murphy John A. Lapp. Mary Langworthy Herbert Martin Ernest Graves Isle Forrest Alice West Ruth Peiper	130.00 50.00 50.00 35.00 250.00 125.00 263.67 470.84		`
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 Extension:	5-1926-1927	7	
E. H. Lauer, director and associate professor\$	5,000.00	\$	5,000.00
Education: H. A. Greene, associate professor. G. D. Stoddard, assistant professor. A. N. Jorgenson, research associate Mabel Snedaker, instructor. P. K. Frazer, research assistant. C. O. Higbee, research assistant. Gustaf Freden, research assistant.	2,000.00 1,600.00 500.00 1,375.00 225.00 350.00 150.00		6,200.00
Bureau of Business Research: W. F. Bristol, assistant professor	2,750.00 1,000.00 1,000.00 1,000.00 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. \$ Emma Gesberg, recorder. Veva Cox, recorder. Lois Wilson, stenographer.	$\begin{array}{c} 2,500.00\\ 771.00\\ 285.00\\ 47.50 \end{array}$		3,603.50
Parent Training: May P. Youtz, research associate\$ Katherine Kalene, stenographer Katherine Graves, research associate Margaret Cummings, assistant Alice Cavin, assistant	1,750.00 600.00 250.00 630.00 312.50		3,542.50
Office Force: Neva Steele, clerk, education. \$ Catherine Wade, office manager. Clara Vanourney, stenographer Ola Risk, stenographer Laura B. Blome, stenographer. Margaret Martin, stenographer Hazel Jones, stenographer Alice Sommerhouser, stenographer	1,188.00 1,080.00 900.00 1,020.00 510.00 720.00 960.00 476.00		6,854.00
Total University Extension Salaries		\$	36,800,00
		~	20,000,00

EPIDEMIOLOGY SALARIES-1926-1927 Epidemiology: D. M. Griswold, associate professor and head..\$ J. J. Hinman, associate professor and water 4.583.26 analyst 3,000.00 Albert Hardy, assistant epidemiologist...... Kenneth Beeson, assistant water analyst.... Irene Hogan, technician.... 2,125.00 933.31 840.00 Edith Dana, stenographer Samuel D. Poarch, assistant water analyst... J. A. C. Busbee, epidemiologist.... 900.00 666.69 600.00 13.648.26 Total Epidemiology Salaries..... CHILD WELFARE SALARIES-1926-1927 Child Welfare: Bird T. Baldwin, director and research profes-Amy L. Daniels, research professor. Laura Busby, research professor. Beth Wellman, research assistant. Idell S. Pyle, research associate. May P. Youtz, research associate. May P. Youtz, research associate. Ruth Updegraff, research assistant. Eva Hulson, research assistant Louise Strohbehn, teacher. 4,250.00 1,050.00 3,000.00 1,041.82 1,250.00 800.00 840.00 1,000.00 700.00 900.00 1,200.00 700.00 Constance Newell, assistant Geneva Pillars, secretary..... 380.00 1,040.00 480.00 300.00 Medoran Smith, research assistant. Eva Fillmore, research associate. Marion Hossfield, research associate. Jennie B. Wyman, research associate. C. H. Mann, research associate. Julia Kirkwood, research associate. 916.68 480,00 150,00 Gertrude Pavey, research assistant..... 400.00 C. Ross, research associate..... 937.50 Total Child Welfare Salaries 31.186.66 MATERNITY AND INFANT HYGIENE SALARIES-1926-1927 State: James F. Gerken, pediatrition. \$ T. A. Butzin, pediatrition. Nan Clack, nurse. Jane M. Wiley, nurse. Fern Elefson, stenographer. 4,000.00 791.662,100.00 2,100.00 1,140.00 1,080.00 1.003.65 12,215,31 eral: Josephine Rust, physician Geo. H. Wandell, orthodontia Ina F. Tyler, social worker Alice J. Pattee, nurse. Currie Campbell, nurse Bess Cunningham, nurse Alma E. Hartz, nurse Ethel Reuben, dental hygienist Ruth Montgomery, clerk. T. A. Butzin, pediatrition Emma Lasell, clerk. 1,999.98 4,500.00 2,500.00 2,100.00 175.00 437.50 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..... 3,000.00 800.00 916.67 200.00

250.00

Child Development: 3,000 Ethel Waring, research associate professor. 3,000 Ella Day, research associate 2,750 Mary Hutton, technician. 900 Helen Garside, research assistant 1,099		
Margaret Cannon, nurse. 833 Gertrude Pavey, research assistant 1,400 Edna Armstrong, research assistant 630 Esther Van Cleave, research assistant 1,000 Zella Pattee, metabolism nurse. 900 Frances Hungerford, teacher 1,900 Gladys Smith, stenographer 640 Josephine Bauer, assistant 522 Reka Benjamin, assistant 522 Camilla Sunier, assistant 680 Julia Kirkwood, research associate 300 Eva Fillmore, research associate 80 Marion Hossfield, research associate 458 Eva Hulson, teacher 35 Louise Strobehn, assistant teacher 125 Ida M. Case, assistant teacher 325 Lorraine Littlefield, typist 480 Laura Busby, technician 700	.00 .00 .92 .33 .00 .00 .00 .00 .00 .00 .00 .00 .00	20,076.56
Field Laboratory: 3 2,750 J. A. Hicks, graduate assistant 800 Esther Cooper, graduate assistant 665 Margaret Cummings, assistant 70 Katherine Kalene, secretary 600 Geneva Pillars, secretary 520 Marion Hossfeld, research associate 458 Ruth Hoefner, research associate 2,000 Alice Cavin, assistant 592 Naomi St. John, typist 480 Dorothy Davis, stenographer 200	.00 .00 .00 .00 .00 .33 .00 .50	9,135.83
Total Laura Spelman Salaries		36,719.06
RESEARCH ON PHYSIOLOGY OF THE BRAIN SALAR Sam T. Orton, director	IES	•
Total Salaries Research on Physiology of		28 858 46
the Brain CHARACTER EDUCATION SALARIES—1926-1 Character Education: F. K. Shuttleworth, research associate \$ 2,750. Harold Vedeler, research assistant \$ 825. Elizabeth Dawson, research assistant 1,650. Kathryn Gunn, research assistant 1,650. T. H. Howells, research assistant 280. George Beiswanger, research assistant 980.	00 00 00	26,656.46

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	10.000.50
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
WHILE STATE DATE DATE OF THE ST	
NEW MEDICAL BUILDING SALARIES—1926-19 E. E. Cole, draftsman. 450.00 R. B. Kittredge, engineer 550.00 Edwin Nielsen, engineer 1,500.00 N. H. Price, superintendent medical laboratory 2,700.00 H. F. Swanson, assistant superintendent new hospital 2,400.00 F. P. Schone, engineer 200.00	\$ 7,800.00
HEATING SURVEY-1926-1927	
B. P. Fleming, engineer. \$ 1,408.33 C. E. Borg, inspector. \$ 400.00	\$ 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)	\$ 26,753.86
	(B) Revolving Funds Petty Cash Funds Due from United States Veterans' Bureau Student Loan Notes Receivable Inventories: 5,500.00 1,589.71 3,158.07	
	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
11.	BUILDING FUNDS \$ 38,694.45 Paving, Sidewalks and Sewers \$ 12,808.08 Grading Hospital Grounds \$ 12,808.08 Department Equipment \$ 98,633.20 Building and Maintenance \$ 7711.15 New Medical Building \$ 46,988.60 Heating Plant Extension 73,887.78 Campus Lighting 24,317.72 Remodeling Building 34,328.37 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	\$ 1,307,270.84 68,876.86
	Trust and Special Funds Unexpendable Cash	224,650.00
	Permanent Loan Fund Cash	284,889.36
IV.	Total—Trust and Special Funds PROPERTY AND EQUIPMENT \$ 3,665,466.65	\$ 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
	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 Unexpendable Funds Trust \$224,650.00	\$ 68,876.86
	Permanent Loan Fund	509,539.36
ıv.	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 	63,750.00 17,250.00 35,750.00 22,799.91	273.47 1.05 14,922.26 953.16	\$ 650,004.16 30.00 440.00 935.28
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————————————————————————————————————	20,154.56 22,523.89 150,635.15* 17,317.42 4,350.33	35,000.00 450,000.00 35,000.00 45,000.00 15,000.00 100,000.00	10,637.41 65,021.81 56.40	507.54
Grading Hospital Grounds Sub-total	(86,288.95)* 65,693.10	15,000.00 (765,000.00)	(1,122,779.76) 179,209.36	
Income Fund	38,546.55*		2,269,435.65	1
Total	\$ 61,436.55*	\$2,802,239.54	\$3,673,093.39	\$1,326,744.66

^{. *}Debit balances.

-UNIVERSITY SECRETARY

				Bal.	ances June 30	, 1928
Total	Disbursed	Journal Debits	Total	Secretary's Balance	State Treasurer's	Totai Balance
64,053.47 18,711.69 15,362.26 37,638.44 20,288.49 10,468.26	\$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)	8,909.61 1,383.79 1,019.78 3,919.73 3.18 1,086.08	\$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 35,056.40 45,000.00 100,000.00	46,227.22 9,661.78 46,388.96 1,226,675.54 23,097.22 66,852.42 	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	51,366.80 20,154.56 85.829.44 1,299,460.39 24,243.68 69.879.68 35,728.03 46,113.84 5,682.28 86,112.22	1,366.80* 6,305.55* 46,968.60 3,711.15 671.63* 1,113.84* 9,317.72 13,887.78	100,000.00 45,000.00 35,000.00 15,000.00 10,000.00 60,000.00	98,633,20 38,694,45 46,968,60 3,711,15 34,328,37 13,886,16 24,317,72 73,887,78
15,000.00 (1,801,998.35) 244,902.46 2,905,716.78	931.98 (1,523,922.75) 171,557.12 2,177,064.12	16,259.94 (215,840.09) 27,842.45 826,927.08	17,191.92 (1,739,762.84) 199,399.57 3,003,991.20	2,191.92* (62,235.51) 45,502.89 98,274.42*	15,000.00 (285,000.00)	12,808.06 (347,235.55 45,502.86 98,274.45

SUMMARY OF FUND TRANSACTIONS—STATE TREASURER

	Balance State Treasurer July 1, 1927	Appropriation 42nd G. A. Annual Basis	Total Available	Warrants Cashed	Balance June 30, 1928
General Operation— Administrative Departments and General. Physical Plant Operation Educational Purposes Soldier's Tuition Sub-total Extension Child Welfare Epidemiology Maternity and Infant Hygiene—State. Maternity and Infant Hygiene—Federal. Sub-total	\$ 2,511.42	8,440.00 (1,885,978.00) 63,750.00 35,750.00 17,250.00 21,213.60 26,213.60	\$ 100,000.00 412,538.00 1,365,000.00 (1,885,978.00) 63,750.00 35,750.00 23,725.02 38,155.34 (178,630.36)	412,538.00 1,365,000.00 8,440.00 (1,885,978.00) 63,750.00 35,750.00 17,250.00 22,799.91 11,711.03	26,443.71
Departmental Equipment		100,000.00 450,000.00 70,000.00 60,000.00 30,000.00 160,000.00 30,000.00	150,000.00 100,000.00 450,000.00 70,000.00 60,000.00 30,000.00 160,000.00 30,000.00	50,000.00 55,000.00 450,000.00 35,000.00 45,000.00 15,000.00 100,000.00 15,000.00	100,000.00 45,000.00 35,000.00 15,000.00 60,000.00 15,000.00
Total	\$ 14,453.16	\$ 3,100,155.20	\$ 3,114,608.36	\$ 2,802,239.54	\$ 312,368.82

DUDGET INCOME 1097-1098

BUDGET INCOME—1927-1928	
From State Appropriations	
FOR GENERAL OPERATION	
Administration\$ 50,000.00)
General University Expense 50,000.00	
Physical Plant Operation	
Educational Purposes\$1,365,000.00	
Soldier Tuition	
Sub-total	
FOR SPECIAL DEPARTMENTS	,
Extension\$ 63,750.00	1
Maternity and Infant Hygiene	
Epidemiology	
Epidemiology	
Sub-total	.)
Departmental Equipment\$ 50,000.00	
Paving Sidewalk and Sewers 55,000.00	
New Medical Building 450,000.00	
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	\$ 1,046,203.38
FEDERAL FUNDS—Maternity and Infant Hygiene	11.711.63
From Student Fees	644,622.58
From Departmental Sales and Miscellaneous	011,022.00
Interest on Daily Bank Balance 3,572.79	1
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	
	22,645.00
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

REPORT OF SECRETARY—STUDENT FEES

2011 01 01 010101				
	[Collections (Gross)	Rebates for Scholarships, Transfers	Net Income from Fees
College of Liberal Arts		17,654.75 27,898.00 28,013.00 91,570.98 38,961.00	\$ 20,553.10 412.00 1,913.00 1,213.00 3,886.82 1,677.70	17,242.75 25,985.00 26,800.00 87,684.16 37,283.30
College of Pharmacy		10,865.00 69,503.01 21,395.00 11,751.25 3,917.50 175.00 3,614.00 945.08	623.00 5,494.23 304.00 876.59 26.00 2.00 9.80	10,242.00 64,008.78 21,091.00 10,874.66 3,891.50 175.00 3,612.00 935.28
Sub-total Departmental Locker Fees Gymnasium Fees Diploma Fees Laboratory Breakage (Net Receipts) High School Lockers		1,940.75 8,252.00 21,012.00 7,192.96 366.00	(36,991.24) 853.50 2,015.65 94,637.00 281.50	(613,646.52) 1,087.25 6,236.35 16,375.00 7,192.96 84.50
Grand Total	. \$	4689,401.47	\$ 44,778.89	\$ 5644,622.58

²These gifts are matched by University Funds and applied to Operating Budget.

³Income from Hospitals, Dormitories and other service departments see pages 230-233.

⁴Correspondence Fees \$15,548.40.

⁵Includes \$13,550.00 transferred to Memorial Union.

⁶Includes \$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 OF

				OPERA	ATION AND
		Grand Total	Total Opera- tion and Maintenance	Salaries	Wages
I.	Administrative Offices	\$ 108,358.40	\$ 107,208.69	\$ 92,384.72	\$ 6,623.56
II.	General University Expense	81,068.11	78,588.32	7,457.70	8,881.66
ш.	Student Service	23,616.67	22,520.54	16,513.32	3,204.80
IV.	Physical Plant Operation and Maintenance	451,698.86	451,698.86	15,785.92	200,310.74
v.	General Library Operation General Library Books and Periodicals Law Library Books and Periodicals Library Books and Periodicals	83,303.55 47,136.42 14,772.41	82,659.20	58,922.48	18,959.66
	University Museum	5,030.48	5,056.48	4,690.00	1.05
	Sub-totals—A	(815,010.90)	(747,732.09)	(195,754.14)	(237,980.97)
VII.	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 Départments— Child Welfare Epidemiology Laboratory	\$2,621,500.84 \$7,569.32 15,341.55	37,439.44 15,131.27	\$1,750,578.92 28,550.94 11,085.16	18,498.05 731.75 2,359.43 2,736.95 1,004.16 2,270.72 477.35 418.12 1,010.21 4,032.68 76.20
	Total Special Departments	7,874.32 (60,785.19)	7,749.32 (60,320.03)	4,155.00 (43,791.10)	225. 6 5 (3, 4 33. 7 5)
	Sub-totals—C	\$2,682,286.03	\$2,578,261.36	\$1,794,370.02	\$276,520.71
VIII.	University Extension— Extension Maternity and Infant Hygiene Federal State Total Extension Sub-totals—D	64,053.47 21,085.31 21,213.60 (106,352.38) \$2,788.638.41	63,397.71 21,085,31 21,213.60 (105,696.62) \$2,683,957.98	28,805.00 12,701.05 14,775.00 (56,281.05) \$1,850,651.07	5,654.57 (5,654.57) \$282,175.28
ıx.	Capital Additions— General Equipment Buildings and Permanent Improvements Total—Capital Grand Total	221,016.14 1,518,746.70 (1,739,762.84)			
-	Grand Total	φ4,528,401.25	\$4,085,951,98	φ1,850,051.U7	φ202,170,28

EXPENDITURES, 1927-1928

MAINTEN	ANCE EXP	ENDITURE	s			CAPITAL EX	PENDITUR	ES
Office Expense	Printing	Supplies	Repairs	Travel	Miscel- laneous	Total Capital	Equipment	Buildings and Im- provements
\$ 1,154.01	\$ 3,964.58	\$ 1,155.27	\$ 34.53	\$ 593.20	\$ 1,298.82	\$ 1,149.71	\$ 1,149.71	
21,371.00	23,233.88	4,995.47	276.11	4,386.09	7,986.41	2,479.79	2,479.79	
65.14	421.77	1,326.34	503.40	437.37	48.90	1,096.13	1,096.13	
563.83	854.79	209,450.45	22,079.56	271.65	2,381.92			
478.81	664.00	2,595.52	869.06	169.67		644.35 47,136.42	644.35 47,136.42	
66.60	33.29	248.39	17.15			14,772.41	14,772.41	
\$23,699.39	\$ 29,172.31	\$219,771.44	\$ 23,779.81	\$ 5,857.98	\$ 11,716.05	\$ 67,278.81	\$ 67,278.81	
4,736.64 481.01	4,027.79 465.10	51,327.49 4,130.98	4,885.69 439.27	3,043.84 280.42	800.35 40.87	12,489.38 3,196.63	12,489.38 3,196.63	
1,725.77 735.83	4,241.12 1,291.29	4,288.09 399.92	532.13 31.14	832.40 1,621.84	901.85 4,116.74	1,621.07 794.99	1,621.07 794.99	
263.86	1,313.73	217.97	132.77	63.79	50.00	501.49	501.49	
1,604.18	1,597.11	14,783,48	588.73	2,747.21	670.63	5,535.16	5,535.16	
482.50 117.99	1,339.96 223.53	19,481.15 1,320.45	386.60 125.23	907.25	482.50	1,060.38	1,060.38 1,034.85	
301.26	i 8.381.33	6,522.41	160.61	2,002.16	1,276.61	6,532.63	6,532.63	
125.75	6,443.14	1,269.29	181.95	348.58	4,200.30	528.50 2,552.41	528.50 2,552.41	
10.38 38.78	15.64 61.67	3,383.86 866,30	14.79	86.10	9.00	356.28	356.28	
138.84	70.49	64.46	.58	-7-7-000 500	26.00	76.93	76.93	
(10,762.79)		(108,055.85)	(7,479.49)			(36,280.70)	(36,280.70)	
	\$ 58,644.21	\$327,827.29	\$ 31,259.30	\$ 17,791.57	\$ 24,290.90	\$ 103,559.51	\$103,559.51	
1,749.16	458.49	2,971.60	350.92	571.87	121.95	129.88 210.28	129.88	
133.59 43.93	208.52 427.90	2,693.02 2,889.09	366.03	3.00	101.36 4.75	210.28 125.00	210.28 125.00	
(1,926.68)	(1,094.91)	(8,553.71)	(716.95)	(574.87)	(228.06)	(465.16)	(465.16)	
\$36,388.86	\$ 59,739.12	\$336,381.00	\$ 31,976.25	\$ 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	3,688.84	655.76	655.76	
345.97	1,685.97	267.42		4,934.71 6,438.60	1,150.19			
(5,993.58)	(11,389.47)	(4,015.78)	(276.51)	(17,246.63)	(4,839.03)	(655.76)	(655.76)	
\$42,382.44	\$ 71,128.59	\$340,396.78	\$ 32,252.76	\$ 35,613.07	\$ 29,357.99	\$ 104,680.43	\$104,680.43	
						221,016.14 1,518,746.70	221,016.14	\$1,518,746.70
						(1,739,762.84)	(221,016.14)	(1,518,746.70
		\$340,396.78				\$1,844,443.27		

EXPENDITURES FOR ADMINISTRATIVE DEPARTMENTS-

		OPERATION										
		Grand Total	Į	otal Opera- tion and Maintenance	Salaries		Wages					
Administrative Offices— President's Office Secretary's Office Registrar's Office Alumni Bureau Dean of Men. Dean of Women	\$	28,316.24 29,890.66 33,344.36 313.76 9,805.67 6,687.71	\$	28,311.24 29,799.94 32,479.36 260.63 9,687.14 6,670.38	\$ 25,120.00 29,359.26 22,767.15 9,338.31 5,800.00	\$	659.91 3.95 5,420.59 57.28 49.61 432.22					
Total Administrative Offices	\$	108,358.40	\$	107,208.69	\$ 92,384.72	\$	6,623.56					
General Expense— Association Dues and Expense— Commencement Expense General Lectures Incidentals Stamps and Postage— Telephones and Telegrams— University Publications— Catalogues, Bulletins and General Printing	\$	1,343.12 6,192.90 3,941.33 9,171.25 12,488.26 8,140.08 15,452.74 21,876.65	\$	5,976.75 3,941.33 8,229.97 12,488.26 8,140.08 14,130.38 21,876.65	\$ 7,457.70		1,707.83 168.60 2,132.34 4,409.97					
News Service	_	2,461.78	L	2,461.78		_	462.92					
Total General Expense	\$	81,068.11	\$	78,588.32	\$ 7,457.70	\$	8,881.66					
Student Service— Care of Sick Students————————————————————————————————————	\$	11,985.26 9,540.00 590.20 1,501.21	\$	11,926.99 8,502.14 590.20 1,501.21	\$ 10,580.00 5,933.32	\$	6.09 1,744.50 513.55 940.16					
Total Student Service	\$	23,616.67	-	22,520.54	\$ 16,513.32	8	3,204.30					

GENERAL UNIVERSITY EXPENSE AND STUDENT SERVICE

M	AINTENAN	(C)	E EXPEND	IT	URES			 	_		E	APITAL XPENDI- TURES
	Office Expense	}	Printing		Supplies]	Repairs	Travel		Miscel- laneous	E	quipment
8	196.74 281.78 485.38	\$	409.29 26.83 3,283.11	\$	381.10 109.21 311.03	\$	3.36 14.42	\$ 401.52	\$	1,139.32 4.49 75.00	\$	5.00 90.72 865.00
	3.85 122.04 64.22		86.78 14.00 144.57		73.83 95.12 184.98		7.50 9.25	26.89 8.55 19.14		12.00 52.01 16.00		53.13 118.53 17.33
3	1,154.01	\$	3,964.58	\$	1,155.27	\$	34.53	\$ 593.20	\$	1,298.82	\$	1,149.71
\$	64.27 31.69 154.20	\$	739.24 119.14 32.58	\$	2,780.93 12.90 137.25	\$	56.60 119.28	 463.12 142.30 3,749.99			\$	216.15 941.28
	12,488.26 8,140.08 274.94	-	1,605.58		255,83		95.68	 30.68			 	1,322.36
_	47.89 169.67		20,270.00 467.34		446.71 1,361.85		4.55	 		1,107.50		
\$	21,371.00	\$	23,233.88	\$	4,995.47	\$	276.11	\$ 4,386.09	\$	7,986.41	\$	2,479.79
\$	$12.75 \\ 29.45$	\$	76.57	\$	1,011.68 87.45 60.70	\$	96.47 390.98 15.95	\$ 220.00 190.97	\$	48.90	\$	58.27 1,037.86
_	22.94		345.20		166.51			26.40				
\$	65.14	\$	421.77	\$	1,326.34	\$	503.40	\$ 437.37	\$	48.90	\$	1,096.13

EXPENDITURES FOR PHYSICAL PLANT

			
		OPER	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	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	\$ 15,785.92 (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 9,735.57 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 46,993.19 7,200.00 2,509.56 8,056.46 11,472.64 3,000.00 1,321.49 6,955.53

OPERATION AND MAINTENANCE

VI.	AINTENAN	CE E	XPEN	DITU	RES								
	Wages		fice ense	Pri	nting		Supplies	:	Replace- ments and Repairs		Travel		Miscel- laneous
3	1,815.66 94,979.98 49,192.44 5,425.12	\$ 2	220.55 1.27	\$	598.27 6.55 168.11 31.56	\$	419.00 46,907.54 3,490.76 477.11	\$	417.09 465.53 146.89	\$	207.13	\$	69.27 2,122.55
	561.57		1.68	 	31.50		660.41		734.17		48.12		10.00
_	41,119.03 14,834.16 26,344.89		70.94 269.39		3.15 13.30		179,919.27 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)		63.83)		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					 	
3	200,310.74	\$ 5	63.83	\$	854.79	8	209,450.45	8	22,079.56	8	271.65	8	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 3,719.08	12,344.55 29,950.48 5,534.06 2,999.74 3,625.09 1,238.28 806.45 4,843.64 3,719.09

EXPENDITURES FOR

				OPERATION AND						
		Grand Total		otal Opera- tion and Iaintenance		Salaries		Wages		
AdministrationInstructional Departments:	\$	4,244.73	\$	4,244.73	\$	1,873.50	\$	46.30		
Botany	i	22,179,90		22,040,90		18,980.00	1	1.215.97		
Chemistry	1	118,597.54		113,019.72		75,830.85	ı	4,378.33		
English	!	89,235,16	ł	89,025,61		85,514.00	I	2,700.40		
Geology	1	30,875,66		29,976.89		27,292.50	1	622.68		
German		11,660.50		11,660.50		11,550.00	1	78.00		
Graphic and Plastic Arts		19,426,30	-	19,426.30		19,135.00				
History of Art	1.	3,939,29		3,939.29		3,650.00		67.72		
History		33,919.06	ì	33,919.06		33,740.00				
Home Economics	[18,481,06		18,481.06		16,081.25		414.60		
Latin and Greek	1	15,824.99		15,715.96		15,275.00		175.77		
Journalism	İ	14,106.17		14,059.87		12,845.52		156.28		
Mathematics		34,281.27		34,275.33		33,780.65		317.50		
Military Science		9,438,44		8,923.46		6,789.50		1,170.42		
Music	1	29,599,11		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	İ	1,217.92		
Physics		36,701.29	l	35,640.10		28,889.61		275.77		
Political Science	i	31,730.97	ı	31,730.97		30,928.72	ĺ	429.52		
Romance Languages		44,450.84	ı	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	Total Opera- tion and Maintenance	Salaries	Wages
Anatomy and Histology Bio-Chemistry Genito-Urinary Surgery Materia Medica Obstetrics and Gynecology Orthopedic Surgery	\$ 2,029.58 499.20 394.21 1,726.27 859.66 3,421.38	\$ 1,142.07 211.43 31.42 1,508.77 859.66 2,797.99	\$ 979.16 	
Physiology General Surgery Pediatries Ophthalmology Metabolism	748.85 2,156.89 4,560.00 1,000.00 400.00	725.40 2,006.89 4,560.00 1,000.00 400.00	875.00 4,560.00 1,000.00 400.00	
Grand Total	\$ 17,796.04	\$ 15,243.63	\$ 11,656.66	\$ 76.20

COLLEGE OF LIBERAL ARTS

М.	AINTENANCE EXPENDITURES											CAPITA EXPEND TURES	I-
	Office Expense			s Repairs		Repairs			Travel		Miscel- laneous	Equipmen	nt
\$	21.26	\$	64.74	\$	271.99			\$	1,966.64	\$.30		
	163.84		116,91		1,480.40	-	80.60		3.18			\$ 139	.00
	1,204.34	١.	597.61	1	29,189.14	1	1,699.66	1	119.79	1		5,577	
	353.04		141.86	l	11.86	1	15.95				288.50		.55
	437.98		238.49	l	1,060.87	1	324.37					898	.77
	22.40		7.94	l	2.16					l			
	72.35]	55.78	1	142.97		10.20]		1	10.00		
	17.41		8.55		193.46		2.15						
	96.75		75.39		6.92							<u> </u>	
	150.10		. 27.37	l	1,807.16	!	.58			\			
	23.74		93.87	i	167.07							109	
	143.29		147.43	l	460.23	İ	113.31		39.32		135.00		30
	103.04		32.19	l	41.95		227,07				76.55	514	.94
	$138.52 \\ 156.52$		$170.90 \\ 259.32$	1	$350.50 \\ 562.01$	1	498.84			i	76.55	536	
	64.13		30.95	1	11.71		8.57			¦			.00
	26.24		195.53	1	985.31		103.90						.34
	101.72	l	1.011.60		2,769.33	l	716.70				,	1,144	
	111.32		116.88		2,327.38		102.70		250.38		55.00		3.50
	431.80		99.41		5,421.40		522.11			1		1,061	
	169.65		174.70	ŀ	20.88		7.50					-,	
	182.45	1	65.08	1	29.81	{	12.80					317	.73
	155.02		267.06		144.23		59.30		628.18		225.0		0.92
	389.73		28.23	_	3,868.75		379.38	_	36.35		10.0	975	6.65
\$	4,736.64	\$	4,027.79	\$	51,327.49	\$	4,885.69	\$	3,043.84	\$	800.35	12,489	.38

MEDICAL RESEARCH

ΜA	INTEN	ANCE EXPEN	DITURES	-			CAPITAL EXPENDI- TURES
)ffice xpense	Printing	Supplies	Repairs	Travel	Miscel- laneous	Equipment
3	1.27 .50 1.87 6.74	\$ 10.04	\$ 162.91 125.33 30.15 891.49 64.91 264.12 725.40 1,119.55	\$ 6.74 8.05	\$ 86.10		\$ 887.5 287.7 362.7 217.5 623.3 23.4 150.0
\$	10.38	\$ 15.64	\$ 3,383.86	\$ 14.79	\$ 86.10		\$ 2,552.4

EXPENDITURES FOR

Education	\$ Grand Total 56,840.50 27.63 6,824.99 34,735.25		otal Opera- tion and faintenance 56,213.42 27.63 6,823.77 38,853,72	OPERA Salaries 49,977.54 5,420.42 30,260.43	_	951.18 494.00 416.32
Publications Appointment Committee	27.63 6,824.99	•	27.63 6,823.77	 5,420.42		494.00
High School Conference	\$ 887.77 756.11	B	887.77 756.11	\$ 105,053.70	\$	434.11

EXPENDITURES FOR

	 	=		=		_	
					OPERA	T	ION AND
	Grand Total		otal Opera- tion and Iaintenance	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	\$	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 aintenance	1	Salaries		Wages
General Extension	\$	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

MAINT	ENA	NCE EXPE	NDITURES				CAPITAL EXPENDI- TURES
Office Expen		Printing	Supplies	Repairs	Travel	Miscel- laneous	Equipment
\$ 757	.64	\$ 2,730.52 27.63	\$ 1,071.70	\$ 233.46	\$ 319.63	\$ 171.75	\$ 627.08
49 601 317		527.78 400.58 156.88 78.00	332.16 1,904.03 977.93	271.08 27.59		10,10	1.22 881.53 111.24
		319.73	2.27		512.77	875.00	
\$ 1,725	.77	\$ 4,241.12	\$ 4,288.09	\$ 532.13	\$ 832.40	\$ 901.85	\$ 1,621.07

GRADUATE COLLEGE

MA	AINTEN!	ANCI	E EXPE	ND	ITURES			-				EX	APITAL PENDI- TURES
	Office Expense	P	rinting		Supplies		Repairs		Travel		Miscel- laneous	E	nipment
\$	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 7,949,20		77.92 3.00 238.93		4.50		353.89 1,245.89	\$	136.61 1,090.00		
	53.63		283,94	ļ	4,219.36		126.76		137.44	ļ-·	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.	AN	ICE EXPEN	ND	ITURES		<u> </u>					CAPITAL EXPENDI- TURES
	Office Expense	_	Printing		Supplies	-	Repairs	Travel	_	Miscel- laneous	I	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	\$	3,503.34 185.50	\$	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

	-		ĺ		=		_	
	Ì					OPERA	lΤ	ION AND
		Grand Total	[otal Opera- tion and Iaintenance	Ĺ	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

						OPERA	T.	ION ANI
		Grand Total	1	otal Opera- tion and Iaintenance	1	Salaries		Wages
Dean's Office	. 1 "	8,468.13 617.29	\$	8,060.10 617.29	\$	5,370.00	\$	2.00 478.40
Anatomy and Histology	.	30,128.12		29,916.39	-	27,450.00		
Bio-Chemistry	٠	5,500.00	J	5,500.00		5,500.00		
Dermatology Dissecting Material		$811.86 \\ 4.239.71$		811.86 4.064.71		800.00		196.20
Synecology and Obstetrics		26,014.65		25.713.74		24,768.66	ì	104.60
Materia Medica and Pharmacology		19,827.95	l	19.781.25	l	18,388.00	1	101.00
Neurology	.	5,175.00		5.017.53		4,875.00		
Ophthalmology	.	9,895.71		8.947.13	ı	8,555.54		5,00
Otolaryngology	.	8,860.40		8,777.37		8,412.39	1	22.65
Pathology and Bacteriology		31,896.86		30,666.91		26,316.60		753.37
Pediatrics	.]	22,698.53	ļ -	22,458.66		20,080.00		419.00
Physiology	1	17,409.22		17,378.62		15,291.66		
Seneral Surgery		17,193.21		16,968.23		16,816.60		~
Orthopedic Surgery	1	7,947.00	-	7,902.10		7,862.50		
Cheory and Practice		34,886.86		33,453.45		31,734.71		288.00
lenito Urinary Surgery	İ	11,400.00 448.38		11,400.00 448.38		11,400.00		1,50
Miles Money Child	1_	+10.00		140.00				1,50
Grand Total	\$	263,418.88	\$	257,883.72	\$	233,621.66	\$	2,270.72

COLLEGE OF ENGINEERING

M	AINTEN	ANC	E EXPE	ND	TURES				EX	PITAL PENDI- TURES
	Office Expense	P	rinting		Supplies	Repairs	Travel	Miscel- laneous	Eq	uipment
\$	149.40 52.15 22.71 39.11 133.88 83.76	\$	283.98 24.89 54.22 30.70 46.62 24.69	\$	149.52 85.01 285.62 655.56 1,635.17 1,320.10	\$ 15.79 21.91 1.74 126.07 61.80 211.96	\$ 268.53	\$ 40.87	\$	67.33 710.34 25.01 83.79 302.66 2.007.50
\$		\$		\$		\$ 	\$ 	\$ 40.87	\$	3,196.63

COLLEGE OF MEDICINE

M	AINTEN	ANG	E EXPE	ND:	TURES		,					E	APITAL XPENDI- TURES
J	Office Expense	:	Printing		Supplies		Repairs		Travel		Miscel- laneous	Е	quipment
;	140.43 107.05	\$	107.78 31.84	\$	45.51		66.20	8	1,960.20	\$	367.98	\$	408.00
	65.23		26.73		2,260.05		98.88		13.00		2.50		211.7
					11.86			<u> </u>					
	724.13				2,768.31				376.07			i	175.0
	24.83 90.81	l	205.01 111.78		603.03 1,182.80	l	7.61		7.86				300.9 46.7
	.40	l			142.13			_ <u>-</u>					157.4
	1.53	ļ.	1.75	t	381.81	1	1.50					ĺ	948.5
	18.58	1	4.15	ì	230.79	1	6.33		82.48	ļ			83.0
	130.27		698.55	1	2,527.23	1	220.89			l	20.00		1,229.9
	123.70		138,34	1	1,649.85		28.17		19.60	ļ		!	239.8
	95.85	l	44.90	1	1,918.11	Į.	28.10			ļ		Į.	30.6
	37.20	ļ	21.80		10 50	1	92.63						224.9 44.9
	.56 41.11		26.45 43.10		12.59 $1,020.11$		38.42		288.00				1,433.4
	2.50		134.93		29.30						280.15		
;	1,604.18	\$	1,597.11	8	14,783.48	\$	588.73	8	2,747.21	\$	670.63	8	5,535.10

EXPENDITURES FOR BUILDINGS, EQUIPMENT AND IMPROVEMENTS

IMPROVEMENTS		
Class		Total Cost
New Medical Building Fund General Expense	\$	114.17
New Medical Laboratory Building	P	5,639.45
New Medical Laboratory Equipment		19.246.27
New General University Hospital		863,545.56
New General Hospital Equipment		35,833.80
New Addition to Nurses' Home EquipmentC		35,833.80 207,382.12 13,722.73 6,268.89
Construction of Service TunnelsB		6,268.89
New Slate Roof Children's HospitalA		398.33 453.84
Steam Meters for New Hospital C		623.00
Air Line for General University Hospital,A		558.29
Installation of Gas MainsB		575.50
New Heating Plant Equipment		$66,150.31 \\ 1,141.80$
Heating Plant Tunnel ConstructionB		4,631.84
Extension of Mains in New TunnelsB		10.520.54
New Water Plant Equipment		1,482.45* 64,051.84
Removal of Heating Plant No. 3B		84.56
Total New Medical Building Fund	(\$1	,299,460.39)
Grading Hospital Grounds FundB	\$	17,191.92
Paving, Sidewarks and Sewers Fund Paving		55.176.37
Sidewalks B Sewers B		17,502.02
SewersB		11,151.05
Addition to Currier Hall Fund	(\$ \$	55,176.37 17,502.02 11,151.05 83,829.44) 69,879.68
Total Paving, Sidewalks and Sewers Fund Addition to Currier Hall Fund	4	00,010.00
Remodeling in Old Medical Laboratory		18,728.67
Remodeling in Men's GymnasiumA		$14,041.26 \\ 96.30$
Remodeling in Natural Science for LibraryA		809.83
Remodeling in Natural Science for School of Religion. A		2,049.00
Remodeling in Natural Science for Home EconomicsA	\$	$\frac{2.97}{35,728.03}$
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 Air Line from Central Compressors Heating Plant No. 5 Beep Well Improvement B Total Campus Water Fund Heating Plant Extension Fund General Expense A	Ð	00,120.00)
Water Main ExtensionB	\$	35,535.03
Air Line from Central Compressors Heating Plant		2,300.38
Deep Well ImprovementB		8,278.43
Total Campus Water Fund	(\$	46,113.84)
Heating Plant Extension Fund General Expense A	\$	3.432.37
Addition to New Heating PlantA	,	3,432.37 $40,660.80$
Additional EquipmentC		25,556.05 16,463.00
Total Heating Plant Extension Fund	(\$	86,112.22)
Campus Lighting System FundB	(\$ \$	5,682.28
Equipment for All Departments	\$	3,207.23
General Equipment	φ	2.078.11
Home Economics		2,078.11 12,073.64 6,848.63
General Equipment		6,848.63
Music C		15,664.41 1.451.14
Zoology		1,451.14 4,830.69
Geology		2,365.08
Journalism C		1,191.06 $1,177.57$
MuseumC		250.2 6
Engineering		$19.48 \\ 209.50$
History	_	
Total Equipment of All Departments	(\$	51,366.80)
Equipment and Improvement Fund Close Hall Improvements. A Equipment for Buildings and Grounds. C Fence at Experimental School. B Equipment for Women's Dormitory. C Geology Equipment. C New Stairway Old Science Building. A Fire Protection Apparatus Armory. A Old Science Building Repairs. A		960 40
Equipment for Buildings and Grounds	\$	268.43 8.50
Fence at Experimental SchoolB		283,42
Equipment for Women's Dormitory		4,696.71
New Stairway Old Science Building		4,840.58 $6,186.14$
Fire Protection Apparatus ArmoryA		2,213.85
Old Science Building RepairsA		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 2110.00 (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.

*Deduction.

STORES AND SERVICE DEPARTMENT OPERATIONS—INCOME FUND

	Balance July 1, 1927	Cash Receipts	Journal Credits	Total	Disbursements	Balance July 30, 1928
Stores and Supplies	\$ 1,215.92*	\$ 20,966.31	\$ 377,700.32	\$ 397,450.71	\$ 399,420.27	\$ 1,969.56*
Animal Account	221.41	70.99	3,135.17	3,427.57	3,286.76	140.81
Bakery	6,999.21	24.77	14,503.26	21,527.24	14,695.83	6,831.41
Drafting Bureau	223.06	217.31	805.82	1,246.19	1,108.57	137.62
Drug Service	3,360.41*	7,559.97	39,166.42	43,365.98	49,083.98	5,718.00*
Jobs in Process	13,220.38*	6,466.57	221,414.44	214,660.63	297,884.99	83,224.36*
Laundry	12,130.78		48,464.53	60,595.31	47,469.25	13,126.06
Multigraph	3,830.13	2,690.47	26,310.66	32,831.26	29,196.74	3,634.52
Payroll Account			479,516.76	479,516.76	479,516.76	
Postal Stores	1,037.09*	126.27	18,218.65	17,307.83	19,143.11	1,835.28*
Sub-total A	(4,570.79)	(38,122.66)	(1,229,236.03)	(1,271,929.48)	(1,340,806.26)	(68,876.78*)
	l	ł			1	
Hospitals, Dormitories and Miscellaneous:						
University Hospital	23,758.94*	1,081,461.57	26,102.56	1,083,805.19	1,068,087.16	15,718.03
Psychopathic Hospital	9,000.00*	108,017.75	608.85	99,626.60	107,276.79	7,650.19*
Currier Hall House Operation	125.87*	43,470.79	74.00	43,418.92	44,986.52	1,567.60*
Eastlawn Dormitory House Operation		96.20		96.20	1,171.00	1,074.80*
Eastlawn Dormitory Cafeteria Operation					6,840.77	6,840.77*
Men's Dormitory House Operation		86,380.22		84,580.32	84,603.65	23.33*
Men's Dormitory Cafeteria Equipment	13,417.29*		6,853.07	6,564.22*		6,564.22*
Men's Dormitory Laundry Service		5,455.97		5,455.97	3,813.90	1,642.07
University Dining Service:						
Currier Hall Dining Room	2,152.51	66,659.63		68,812.14	63,907.22	4,904.92
Quadrangle Cafeteria	1,394.17	10,026.36		11,420.53	11,420.53	
Memorial Union Dining Service and Operation		44,334.97	28,150.37	66,817.70	83,402.64	16,584.94*
High School Cafeteria	49.54	3,255.43		3,304.97	3,295.81	9.16
Auditorium Fund		41.00	85.02	41.00	41.00	
Tenant Properties		22,972.27	9,931.66	45,983.55	43,881.22	2,102.33
Sub-total B	(37,178.82*)	(1,472,172.16)	(71,805.53)	(1,506,798.87)	(1,522,728.21)	(15,929.34*)
	ŀ					
Miscellaneous:]	1)		1	
Petty Cash Advanced to University Cashier				1,000.00*		1,000.00*
Petty Cash Advanced to University Hospital Cashier.				4,000.00*		4,000.00*
Petty Cash Advanced Psychopathic Hospital				500.00*		500.00*
Due from University Women's Club for Lease		1,500.00		1,383.30*		1,383.30*
Engineering Small Tool Fund	859.81	212.52		1,072.33	517.92	554.41
Extension Division:						
Tests		18,814.86	575.38	19,390.24	20,531.22	1,140.98*
Correspondence Study		15,548,40		15,548.40	14.542.10	1,006.30

High School Contests Music Festival		85.92 650.10		85.92 650.10	1,700.08 9,936.39	1,614.16* 9,286.29*
Maternity and Infant Hygiene Sales		243.06			122.75	120.31
Iowa Vocational Board.	291.10	2,329.72		2,620.82	2,591.98	28.84
Laboratory Deposits	2,372.01	19,049.81	7,192.96*	14,228.86	10,877.42	3,351.44
Law Book Account	382.71*	5,595.10		5,212.39	4,334.93	877.46
Iowa Law Review		1,683.85			1,449.80	234.05
Material Testing Laboratory		153.00		214.70	80.60	134.10
Psychopathic Hospital Receipts Transmitted to State				7 000 45	5 010 4F	10.00
Treasurer	13.00	7,210.45		7,223.45	7,210.45	13.00
Student Loan Fund	397.05	3,584.54		3,981.59	3,374.50	607.09
U. S. Veterans' Bureau	1,475.18*	45.47		1,429.71*	160.00	1,589.71*
Water Laboratory	308.00			308.00	308.00	
Freight Claim Adjustment		225.52	17,833,32	225.52 17.833.32	106.38 17.833.32	119.14
Purchase of Land Account Sub-total C	(5,938.52*)	(76,932,32)	(11,215,74)	(82,209,54)	(95,677.84)	(13,468.30*)
Sub-total C	(0,986.32")	(10,932.32)	(11,215.74)	(82,209.04)	(95,677.84)	(15,400.30")
Total A, B and C	\$ 38,546,55*	\$ 1.587.227.14	\$ 1,312,257,30	\$ 2,860,937.89	\$ 2,959,212.31	\$ 98,274,42*
Tuitions and Fees	l <u></u>	682,208.51	637,429.62*			
Tuitions and Fees Transferred to Operating Budget				44,778.89		
Tuitions Refunded					44,778.89	
O1 M-4-3	20 540 555			A 0 005 bug bo	4 0 000 001 00	00 054 105
Grand Total	\$ 38,546.55*	\$ 2,269,435.65	\$ 674,827.68	\$ 2,905,716.78	\$ 3,003,991.20	\$ 98,274.42*
	•		1			

^{*}Debit Balance.

DIVISION OF STORES Summary of Income Income for Year	S AND SUPP e and Expens	LIES e	\$ 399,840.9 6
EXPENSES Foodstuffs and Supplies\$371,716.72 Inventory July 1, 1927 84,182.62	\$455,899.34		
Less: Inventory June 30, 1928	78,488.07	\$377,411.27	
Salaries Office Expense Auto Truck Operation Repairs Miscellaneous Depreciation—Mechanical Equipment Depreciation—Office Equipment Insurance Rent	20,878.33 2,941.92 1,311.20 277.27 252.02 1,840.26 221.16 834.00 810.00	29,366.16	406,777.43
Net Operating Loss Note: \$1,696.35 of this loss due to spoiled	goods and un	nusable supp	\$ 6,936.47* blies charged
off. COMPARATIVE STATEMENT OF Balance	ASSETS AND N	ET WORTH	
ASSE	rs		une 20 1997
Merchandise Accounts Receivable Credit Memoranda Equipment—Mechanical Equipment—Office	3 tine	78,488.07 11,641.00 718.10 9,201.32 4,423.14	une 30, 1927 \$ 84,182.62 11,021.48 163.29 10,183.69 2,150.90
		04,471.63	\$107,701.98
LIABILITIES AND			
Cash Overdraft Accounts Payable Reserve for Depreciation		1,969.56 2,587.26	\$ 1,215.92 2,290.43
Reserve for Depreciation Net Gain for the Year Capital Account		6.077.20	4,015.78
de de la la la la la la la la la la la la la		00 774 00	100,179.85
Capital Account	10	00,774.08	100,110.00
	\$10	04,471.63	\$107,701.98
UNIVERSITY DR	\$10 UG SERVICE	04,471.63	
UNIVERSITY DR Summary of Income	\$10 UG SERVICE as and Expense	04,471.63	
UNIVERSITY DR Summary of Incom Expense Inventory July 1, 1927 Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department	\$10 UG SERVICE te and Expense \$15,481.00 42,877.43	04,471.63 Cee 0 \$58,358.43	\$107,701.98 \$46,726.39
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital.	\$10 UG SERVICE the and Expense \$15,481.00 \$17,481.00 \$11,794.9 \$9,416.93	04,471.63 Cee 0 3 \$58,358.43 3 21,211.86	\$107,701.98 \$46,726.39
UNIVERSITY DR Summary of Incom Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold.	\$10 UG SERVICE the and Expense 	$ \begin{array}{c} 04,471.63 \\ 05 \\ 06 \\ 3 \\ 3 \\ 3 \\ 21,211.86 \\ 37,146.5 \end{array} $	\$107,701.98 \$46,726.39
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital.	\$100 SERVICE to and Expense	04,471.63 Cee 03 \$58,358.43 33 21,211.86 5 37,146.5	\$107,701.98 \$46,726.39
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income	\$100 SERVICE to and Expense	04,471.63 09 09 09 09 09 09 09 09 09 09	\$107,701.98 \$46,726.39
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department In Main Hospital. Cost of Drugs Sold. Salaries General Expense	\$10 UG SERVICE the and Expense \$15,481.00 42,877.40 \$11,794.90 \$9,416.90 4,925.40 \$193.00 ASSETS AND L	04,471.63 Cee 03 \$58,358.43 3 21,211.84 37,146.57 5 5,118.46	\$107,701.98 \$46,726.39 3 3 42,265.03 \$4,461.36
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF	\$10 UG SERVICE the and Expense 	04,471.63 Ce 0 \$58,358.43 3 21,211.86 37,146.5' 1 5,118.46 MABILITIES 30, 1927 J	\$107,701.98 \$46,726.39 3 3 42,265.03
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF ASSETS Inventory of Drugs Total Assets	\$100 SERVICE the and Expense	04,471.63 03 \$58,358.43 33 21,211.84 37,146.57 1 5,118.46 MABILITIES 30, 1927 J 15,481.00	\$107,701.98 \$46,726.39 3 3 42,265.03 \$4,461.36
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF Assets Inventory of Drugs Total Assets Liabilities	\$100 SERVICE the and Expense	04,471.63 03 \$58,358.43 33 21,211.84 37,146.57 1 5,118.44 MABILITIES 30, 1927 J 15,481.00	\$107,701.98 \$46,726.39 3 3 446,726.39 3 42,265.03 \$4,461.36 521,211.86 \$21,211.86 \$5,718.00 3,039.38
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF Assets Inventory of Drugs Total Assets Liabilities Cash Overdraft Due Pharmacy College on Inventory June Accounts Payable Working Balance	\$10 SERVICE to and Expense \$15,481.00 \$15,481.00 \$42,877.40 \$9,416.90 \$4,925.40 \$193.00 ASSETS AND L June \$1,794.90 \$1,1923	04,471.63 04,471.63 05 \$58,358.45 06 37,146.57 15,118.46 07,1	\$107,701.98 \$46,726.39 3 3 42,265.03 \$4,461.36 521,211.86 \$21,211.86 \$5,718.00 3,039.38 12,454.48
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF ASSETS Inventory of Drugs Total Assets Liabilities Cash Overdraft Due Pharmacy College on Inventory Ju Accounts Payable Working Balance Total Liabilities UNIVERSITY	\$10 SERVICE to and Expense \$15,481.00 \$2,877.40 \$11,794.90 \$11,794	04,471.63 Ce 03 \$58,358.43 3 21,211.86 37,146.5' 1 5,118.46 ALABILITIES 30, 1927 J 15,481.00 15,481.00 13,039.38 1,088.09 7,993.12 15,481.00	\$107,701.98 \$46,726.39 3 3 446,726.39 3 42,265.03 \$4,461.36 521,211.86 \$21,211.86 \$5,718.00 3,039.38
UNIVERSITY DR Summary of Incom Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF Assets Inventory of Drugs Total Assets Liabilities Cash Overdraft Due Pharmacy College on Inventory June Accounts Payable Working Balance Total Liabilities UNIVERSITY Summary of Incom	\$10 SERVICE to and Expense \$15,481.00 \$15,481.00 \$42,877.40 \$11,794.90 \$9,416.90 \$4,925.40 \$193.00 ASSETS AND L June \$10,100	04,471.63 Ce 03 \$58,358.43 3 21,211.86 37,146.5' 1 5,118.46 ALABILITIES 30, 1927 J 15,481.00 15,481.00 13,039.38 1,088.09 7,993.12 15,481.00	\$107,701.98 \$46,726.39 3 3 42,265.03 \$4,461.36 521,211.86 \$21,211.86 \$5,718.00 3,039.38 12,454.48 \$21,211.86
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF ASSETS Inventory of Drugs Total Assets Liabilities Cash Overdraft Due Pharmacy College on Inventory Ju Accounts Payable Working Balance Total Liabilities UNIVERSITY	\$10 SERVICE the and Expense \$15,481.00 \$15,481.00 \$42,877.40 \$11,794.90 \$4,925.40 \$193.00 ASSETS AND L June \$3,00 \$1,1923 \$1,1923 \$BAKERY \$1,1923 \$8,726.05 \$954.45	04,471.63 Ce 03 \$58,358.43 3 21,211.86 37,146.5' 1 5,118.46 ALABILITIES 30, 1927 J 15,481.00 15,481.00 13,039.38 1,088.09 7,993.12 15,481.00	\$107,701.98 \$46,726.39 3 3 42,265.03 \$4,461.36 521,211.86 \$21,211.86 \$5,718.00 3,039.38 12,454.48
UNIVERSITY DR Summary of Income Expense Inventory July 1, 1927. Drug Supplies Purchased Less: Inventory June 30, 1928 In Pharmacy Department. In Main Hospital. Cost of Drugs Sold. Salaries General Expense Net Income COMPARATIVE STATEMENT OF ASSETS Inventory of Drugs Total Assets Liabilities Cash Overdraft Due Pharmacy College on Inventory June 20, 1928 Total Liabilities UNIVERSITY Summary of Income Expenses Baking Supplies Purchased Less: Inventory June 30, 1928.	\$10 SERVICE the and Expense \$15,481.00 \$15,481.00 \$12,877.40 \$11,794.90 \$11,7	04,471.63 Ce 03 \$58,358.43 3 21,211.86 37,146.55 1 5,118.46 AIABILITIES 30, 1927 J 15,481.00 15,481.00 2,360.41 3,039.38 1,088.09 7,993.12 15,481.00 ee	\$107,701.98 \$46,726.39 3 3 42,265.03 \$4,461.36 521,211.86 \$21,211.86 \$5,718.00 3,039.38 12,454.48 \$21,211.86

^{*}Debit Balance.

Repairs and Miscellaneous		731.11	13,741.38
Net Income 1927-1928			786.65
Working Balance July 1, 1927	•		6,999.21
Total Working Balance June 30, 19	28.		\$ 7,785.86
Total Working Balance June 30, 19 UNIVERSITY	LAUNDRY		, ,
Summary of Inco			0 40 404 70
Income Expenses			\$ 48,464.53
Salaries and Wages		31,140.08	
Office Expense		112.32	
General Supplies for Laundry		8,053.26	
Salaries and Wages Office Expense General Supplies for Laundry Repairs and Miscellaneous Heat, Light, Water and Power	• • • • • • • • • • • •	963.59 7,200.00	47,469.25
Not Income		1,200.00	995.28
Net Income			12,130.78
Tatal Balance June 30, 1928			\$ 13,126.06
Tatal Balance June 30, 1928 UNIVERSITY	MULTIGRAP	H	V =0,==0.00
Summary of Inco	me and Expe	nse	0 00 400 40
Income Expenses		• • •	\$ 30,498.48
Office Expense		180.39	
Salaries and Wages		9.678.80	
Supplies		16,964.16	0= 1=0 10
			27,179.02
Net Income			3,319.46
Balance Forward July 1, 1927		• • •	3,830.13
Total Available Expended for Equipment			\$ 7,149.59 2,017.72
Working Balance June 30, 1928			\$ 5,131.87
UNIVERSITY			ø 0,101.01
Statement of Receipt	s and Expend	litures	
RECE	IPTS	irui (B	
Medical and Surgical Treat-		20000017.71	
ment or indigent Patients		\$932,915.54	e1 002 005 10
Other Patients EXPEND	TURES	150,889.65	\$1,083,805.19
Salaries	Supplies \$ 13,092.95	Total	
Administration\$ 38,868.78 Professional Care of Patients Nurses Training School 100,675.06	\$ 13,092.95	\$ 51,961.73	
Nurses Training School. 100,675.06		100,675.06	
Assistant Physicians and		100,075.00	
Internes	2,037.49	6,524.50	
X-Ray Department 22,382.69	17,328.59	39,711.28	
Pathological Chemistry 3,642.90	1,370.57	3,642.90 5,663.23	
Pathology 4,292.66 Anaesthetic Dept. 7,223.34 Bandage Room 2,919.53	8,318.09	0,000.20	
		15.541.43	
Bandage Room 2,919.53	0,010.03	15,541.43 2,919.53	
Bandage Room. 2,919.53 Bio-Chemistry 1,437.37	0,010.03	2,919.53 1,437.37	
Bandage Room 2,919.53 Bio-Chemistry 1,437.37 Serology Laboratory 2,300.00 Physical Therapy 3,537.26	0,010.03	2,919.53 $1,437.37$ $2,300.00$	
Bio-Chemistry 1,437.37 Serology Laboratory 2,300.00 Physical Therapy 3,537.26		2,919.53 1,437.37 2,300.00 3,537.26	
Bio-Chemistry 1,437.37 Serology Laboratory 2,300.00 Physical Therapy 3,537.26 Sub-total (152,897.82)		2,919.53 $1,437.37$ $2,300.00$	
Bio-Chemistry	(29,054.74)	2,919,53 1,437,37 2,300.00 3,537,26 (181,952.56)	
Bio-Chemistry 1,437.37 Serology Laboratory 2,300.00 Physical Therapy 3,537.26 Sub-total (152,897.82) Departmental Nutrition 55,533.80	(29,054.74) 12.618.68	2,919,53 1,437.37 2,300.00 3,537.26 (181,952.56)	
Bio-Chemistry	(29,054.74) 12.618.68	2,919.53 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39	2,919,53 1,437,37 2,300,00 3,537,26 (181,952.56) 68,152.48 225,996.23 83,994.19 2,869.69	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50	2,919,53 1,437,37 2,300.00 3,537,26 (181,952.56) (68,152.48 225,996.23 83,994.18 2,869.69 8,978.45	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39	2,919.53 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18 2,869.69 8,978.45	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63	2,919.53 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18 2,869.69 8,978.45	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09	2,919,53 1,437,37 2,300.00 3,537,26 (181,952.56) (68,152.48 225,996.23 83,994.18 2,869.69 8,978.45	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79	2,919,13 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,323,99 37,588,63 53,229,79	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79	2,919.53 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18 2,869.69 8,978.45	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79	2,919,53 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,323,99 37,588,63 53,229,79 (498,838,75)	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34	2,919.53 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18 2,869.69 8,978.45 15,710.31 2,323.99 37,583.63 53,229.79 (498,838.75) 7,809.75 42,442.34	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64	2,919,53 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,322,99 37,588,63 53,229,79 (498,838,75) 7,809,75 42,442,34 2,197,64	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64.66	2,919,13 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,332,99 37,588,63 53,229,79 (498,838,75) 7,809,75 42,442,34 2,197,64 1,726,06 4,218,97	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 1,726.06 4,218.97 6,842.18	2,919,13 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,332,99 37,588,63 53,229,79 (498,838,75) 7,809,75 42,442,34 2,197,64 1,726,06 4,218,97	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 4,218.97 6,842.18	2,919.33 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18 2,869.69 8,978.45 15,710.31 2,323.99 37,583.63 53,229.79 (498,838.75) 7,809.75 42,442.34 2,197.64 1,726.06 4,218.97 6,842.18	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 1,726.06 4,218.97 6,842.18	2,919,13 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,332,99 37,588,63 53,229,79 (498,838,75) 7,809,75 42,442,34 2,197,64 1,726,06 4,218,97	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 4,218.97 6,842.18	2,919.33 1,437.37 2,300.00 3,537.26 (181,952.56) 68,152.48 225,996.23 83,994.18 2,869.69 8,978.45 15,710.31 2,323.99 37,583.63 53,229.79 (498,838.75) 7,809.75 42,442.34 2,197.64 1,726.06 4,218.97 6,842.18	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 1,726.06 4,218.97 6,842.18 233.88 3,419.65 5,881.66	2,919,53 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,323,99 37,588,63 53,229,79 (498,838,75) 7,809,75 42,442,34 2,197,64 1,726,06 4,218,97 6,842,18 233,88 3,419,65 5,881,66	
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 356.39 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 4,218.97 6,842.18 233.88 3,419.65	2,919,13 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,323,99 37,583,63 53,229,79 (498,838,75) 42,442,34 2,197,64 1,726,06 4,218,97 6,842,18 233,88 3,419,65	•
Bio-Chemistry	(29,054.74) 12,618.68 225,996.23 37,383.43 4,098.50 5,299.09 37,583.63 53,229.79 (376,565.74) 7,809.75 42,442.34 2,197.64 1,726.06 4,218.97 6,842.18 233.88 3,419.65 5,881.66	2,919,53 1,437,37 2,300,00 3,537,26 (181,952,56) 68,152,48 225,996,23 83,994,18 2,869,69 8,978,45 15,710,31 2,323,99 37,588,63 53,229,79 (498,838,75) 7,809,75 42,442,34 2,197,64 1,726,06 4,218,97 6,842,18 233,88 3,419,65 5,881,66	

Miscellaneous Corrective Appartus Barber Shop Clothing Shoes Photos	8,450.54 1,558.50 76.99 8.00 661.45	8,450.54 1,558.50 76.99 8.00 661.45	
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	
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	L litures	
RECE State Appropriations, Chapter 275, Sect 47 Acts 42nd General Assembly			\$108,000.00
General	ITURES		
Office Expense Clerical Salaries	\$ 1,473.9 4,147.0		
Laboratory Salaries Supplies for Experimental Work	2,040.23 134.83	8 8 2,175.16	
Professional Care of Patients Medical Salaries Nursing Salaries Medical Supplies Industrial Supplies Transportation of Patients	19,222.90 21,340.53 753.24 712.90 1,450.7	5 0 5	· · · · · · · · · · · · · · · · · · ·
Housekeeping Janitor Supplies Salaries Foodstuffs Laundry Freight and Express Heat, Light, Gas, and Water Rent (Help Homes) Building and Equipment Repairs		6 4 12,940.00 21,137.44 1,885.25 89.03 7,731.44 3,370.00 8,220.59	
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		241.82 14.60 1,093.39	, -,
Receipts collected from patients and tra mitted to State Treasurer in accorda with Chapter 197, Section 3982 of 1927 Code of Iowa	the		\$ 7,210.45
1927 Code of Iowa. 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.	LABORATO 953 of 1927 (of the Colle; the State Au complete set greement with re added as	ORY Code) Ge of Medicin ditor's office of accounts i n the accounts a supplements \$ 29,110.00	e. All Funds upon the ap- s 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	15 150 40
	,
DORMITORIES	21,100120
Condensed Summary of Income and Expense Including Summer S and Regular Session 1927-1928 Men's	Women's
Dormitory	Dormitory \$ 41,010.74
Students' Laundry (Net) 1,642.07 Total Income \$ 79,328.05	\$ 41,010.74
Expense \$ 2,843.63 General Supplies	\$ 2,006.97 3,351.08 10,323.54
Salaries and Wages 16,615.60 Heat, Light, Water and Gas 10,877.14 Telephones 6,196.69 Office Expense and Miscellaneous 249.46 Insurance 908.00 House Laundry 1,517.43	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 Deduct:	\$ 11,717.70
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
· · · · · · · · · · · · · · · · · · ·	\$ *1,567.60
Balance June 79, 1928	• 1,001.00
Total Notes Payable	ERVICE
Total Notes Payable	ERVICE
Total Notes Payable \$115.000.00 CONDENSED SUMMARY OF ALL UNIVERSITY DINING SE Fiscal Year 1927-1928 Income Dining Service \$118.393.73 Net Rental of Lounge Room at Memorial Union 2,268.88 Total Income	\$120,662.61
Total Notes Payable \$115.000.00 CONDENSED SUMMARY OF ALL UNIVERSITY DINING SE Fiscal Year 1927-1928 Income Dining Service \$118.393.73 Net Rental of Lounge Room at Memorial Union 2,268.88 Total Income	
Total Notes Payable	\$120,662.61
Total Notes Payable	\$120,662.61
Total Notes Payable	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56
Total Notes Payable	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80
Total Notes Payable	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80 14,596.77
Total Notes Payable	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80 14,596.77 \$ 15,145.68
Total Notes Payable	\$120,662.61 97,125.62 \$ 23,536.99 \$ 8,415.56 17,227.14 *1,556.80 14,596.77 \$ 15,145.68

^{*}Debit Balance.

TRANSACTIONS OF ENDOWMENT,

10 THE TOTAL THE		
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. Finkbine Gift for Annual University Dinner	1926	226.45
Jesse A. Miller Scholarship Fund Scholarships for Law Students.	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."	1 910	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	1923	25.00
King's Daughters Scholarship in Liberal ArtsNo. appointment.	1923	100.00
Robert T. Swaine Scholarship in Harvard 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	868.75	150.00	718.75			718.75
	625.00	333.33	500.00	166.67*			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			200.00
	750.00	750.00	659.51	90.49	One Share Dupont Preferred Stock	100.00	190.49
<u>.</u> .		50.00		50.00			50.00
	50.00	325.00		325.00			3 25.00
	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	1,114.30	1,114.30

TRANSACTIONS OF ENDOWMENT,

The state of the s		
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 Scholarship		
Research Funds: Calumet Baking Powder Company—Chemistry Research Carnegie Corporation for continuation of Me er Art Tests Character Education Research		2,306.24 1,143.17
Chemistry Fellowship Fund. Commonwealth Research Fund in French Language Study Drug Addictions Research Fund.		884.53 1.269.64
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.		195.55 1,037.82 1,509.09
Miscellaneous Funds: American Academy at Rome Child Welfare Luncheon Convocations and Public Events Gift for Campus Extension Foundation Day Library Fine Fund		63.03 251.77 20,000.00
Military Deposits Gynecology and Obstetrics Fees Pediatrics Fees Psychiatry Fees Speech Deposits Student Organizations Fund Thesis Deposits University Forensic Account. Due from United States Government Military Uniforms		2,992.12 3,161.47 812.26 12.40 105.32 377.81
Total Trust and Special Funds		\$ 65,693.10
*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		508.0 482.9 1,987.3 1,425.0

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
	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				
8,600.00	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			5,517.65
600.00	600.00	600.00				
458.24	1,342.77	1,342.77	105 74		[
5,796.89	7,066.53	6,940.79	125.74 299.23*			125.74
1,200.00	1,200.00 15,933.11	1,499.23 13,220.52	2,712.59			299.23 $2.712.59$
7,525.00			542.91*			
5,010.00	4,814.45	5,357.36 2,359.90	942.91			542.91
1,322.08 14,217.10	2,359.90 12,708.01	12,707.79	.22			.22
16.598.46	17.888.52	17,888.52	.22		:	.22
10,598.40		214.40	214.40*			214.40
150.00	150.00	150.00				
1.330.55	1.393.58	1,103.65	289.93			289.93
3,673.11	3,924.88	2,450.09	1.474.79			1.474.79
20,000.00	40,000.00	17,833.32	22,166.68			22,166.68
	9.00	1.05	7.95			7.9
1,367.13	2,651.17	3,440.18	789.01*	Various Bonds (See Note)	6,458.17	5,669.10
6,234.00	6,953.86	6,452.83	501.03			501.0
4.722.50	7,714.62	609.79	7,104.83	~		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			12.40
45,892.77	45,998.09	44,999.10	998.99			998.9
	377.81 251.84		. 377.81 251.84*			377.81 251.8
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	\$ 61,355.06

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	2,228,883,70
Buildings	7,450,081,49
Equipment	2.850,195,40
Library Books	815,271.25
Total	\$16,003,429,41

IMPROVEMENTS OTHER THAN BUILDINGS

	Total Cost July, 1, 1927		Total Cost June 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 Tennis Courts Old Capitol Approach	158,973.36 60,414.80 100,000.00 72,539.47 151,697.79 59,961.02 2,316.43	\$ 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 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 General Expense of New Medical Building and New Hospital	32,945.07	114.17	\$ 687,147.94	\$ 33,059.24
New General University Hospital Sewer Construction of New Medical Building Grading New Medical Building Group Survey and Supervision of New Cen-	16,666.70 9,643.98	864,103.85	9,643.98	1,638,879.90
tral Heating System Heating Plant Tunnel Construction Extension of Mains in New Tunnels New Forebay and Trash Rack	21,940.36 112,456.83 43,187.72	4,574.17 4,631.84 10,520.54	117,088.67 53,708.26 10,091.24	26,514.53
New Power Plant Building New Heating Plant Stacks Addition to Nurses' Home	216,291.92 6,808.00 32,011.15	104,712.64 16,463.00 207,382.12 25,556.05		321,004.56
New Gas Mains—West Side	1,327.96 19,414.96	575.50 6,268.89 210.00 23,686.69	1,903.46 1,286.50 45,961.54	25,683.85
Fire-proofing Stairway—Old Science Building Grading Folsom Hill and Wall on Highway No. 7	5,174.12	6,186.14	11,360.26 9,623.91	
Addition to Currier Hall Addition to Hydro Plant Removal of Heating Plant No. 3	23,802.98	69,879.68 21,429.75 84.56	93,682.66	23,885.84 84.56
Totals	\$2,161,027.35	\$1,372,019.04	\$1,304,162.69	\$ 2,228,883.70

INVENTORY OF BUILDINGS

INVENTOR	Y	OF BUILT	DINGS			
	Jı	Cost of une 30, 1927	Adjust- ments	Additions 1927-1928	J	Cotal Cost ine 30, 1928
Administration Building:	_					
	Ι.	247,257.72			\$	247,257.72
Liberal Arts Group: Hall of Liberal Arts New Chemistry Building		-01 105 00				
New Chamistry Building	ş	191,407.82			\$	191,407.82
University Hall		540,217.89 463,923.27 90,924.55 15,765.97				540,217.89 463,923.27 90,924.55 16,034.40 33,000.00
University Hall Old Chemistry Laboratory Journalism Building		90,924.55		\$ 268.43		90,924.55
Journalism Building		15,765.97		\$ 268.43		16,034.40
		33,000.00			i	33,000.00
Botany Green House		14,137.76 4,420.21			1	14,137.76 $4,420.21$
School of Music—18 N. Clinton	-	4,000.00				4 000 00
School of Music-22 N. Clinton	ļ	3.578.57	1	l	1	3,578.57 286,761.82 102,491.36 3,099.66
Hall of Natural Science		283,803.72		2,958.10 11,619.82	1	286,761.82
Old Science Hall and Addition	1	90,871.54 3,099.66		11,619.82	ĺ	102,491.36
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 Theatre Store Room Zoology Building (Old Medical)		5,694.31			1	5,694.31
Liberal Arts Annex		11,224.46	1			5,694.31 11,224.46 5,395.79
Observatory Building	1	11,224.46 5,395.79	1	14,041.26]	5,395.79
Library Annex (Men's Old Gym)		95,000.00 74,700.17 7,856.57	!	14,041.26		109,041.26 74,700.17 7,856.57
Women's Gymnasium		74,700.17			1	74,700.17
Women's Gymnasium Annex		2,079.00				2,079.00
Zoology Building (Old Medical)		129,748.25		18,728.67	ĺ	148,476.92
Boology Dunding (old Modical)]	,		,-,-,
Engineering Group:					1.	
Hall of Engineering	\$	126,915.12	{		\$	126,915.12
Engineering Shops		68,967.93 225,000.00			1	68,967.93 225,000.00
Hall Of Physics		21,519.42			1	21,519.42
Steam Laboratory		10,701.09				10,701.09
Engineering Group: Hall of Engineering Engineering Shops Hall of Physics Hydraulic Testing Laboratory Steam Laboratory Radio Experiment Station		1,866.93				1,866.93
Medicine, Dentistry, Pharmacy and Hospital Groups:						
Hospital Groups:		48,834.00	ì			48,834.00
Anatomy Building New Medical Laboratory		40,004.00		687,147.94	1	687,147.94
Dissection Annex		500.00				500.00
New Dental Building	ļ	175,000.00				175,000.00
Homeopathic Hospital	1	20,822.48		398.33	1	20,822.48
Children's Hospital		370,430.01		398.33		376,854.34 361,778.82 32,542.45
Main Hospital					1	32.542.45
Isolation Hospital		44,962.27				
Nurses' Home-Westlawn	1	159,256.21		239,292.27	1	398,649.48
Kellogg School Building	1	32,342,45 44,962.27 159,256.21 35,000.00 15,992.00			.i	398,649.48 35,000.00 15,992.00
Hospital Annex	1	210,834.32				210,834.32
New Medical Laboratory Dissection Annex New Dental Building Homeopathic Hospital Children's Hospital Main Hospital Hospital Heating Plant and Laundry Isolation Hospital Nurses' Home—Westlawn Kellogg School Building Hospital Annex Psychopathic Hospital	ŀ	210,001,02				210,004.02
Other Buildings		215 000 05				045 000 05
New Experimental High School	-	247,063.07				247,063.07 25,000.00
New Experimental High SchoolOld High School	1	25,000.00		2 400 00		3.493.81
Law Building	1	3,493.81 121,915.34 30,741.76				3,493.81 121,915.34 30,741.76
President's House		30,741.76				30,741.76
New Field House		522,395.90		2,603.93 2,213.85	1	524 999 83
New Armory—West Side		181,864.64		2,213.85		184,078.49
Men's Dormitory	1	449,002.08		93,682.66	1	259.430.41
Fast Lawn Dormitory for Women	1	50.184.64		00,002.00		50,184.64
Extension Ruilding		5,286.36				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	-	165,747.75 50,184.64 5,286.36 225,000.00				184,078.49 449,002.08 259,430.41 50,184.64 5,286.36 225,000.00
Service Buildings: Heating Plant No. 1					-	
Heating Plant No. 1	-	58,179.07		90 051 00	i	58,179.07
New Heating Plant Smoke Stack				23,271.00	1	23,271.00
Hydro Electric Plant	-	500.00	\$ 500.00*			
Carpenter Shop	1	1,000.00				1,000.00
Store House-10-12 N. Clinton		5,421.35				5,421.35
Film Storage Vault	-	300.00		!	-	300.00
Warehouse Burlington Street		2,500.00 3,602.18		! 		2,500.00 3,602.18
New Heating Plant Smoke Stack. Hydro Electric Plant. Plumbing Shop Carpenter Shop Store House—10-12 N. Clinton. Film Storage Vault. Warehouse—Burlington Street DeHaan Building—7 E. Market.	. -	5,002.18				
Total Buildings	. \$6	6,354,254.23	\$ 500.00*	\$1,096,327.26	\$	7,450,081.49
1 Acceptance of this building recorded	1	n the Minu	tes of Bo	ard of Educa	ati	on of June

¹Acceptance of this building recorded in the Minutes of Board of Education of June 9, 1926.
*Deductions.

INVENTORY OF EQUIPMENT

	Balance July 1, 1927	Additions for Current Year	Adjust- ments and Trans- fers of Equipment	Total June 30, 1928 at Cost	Labo- ratory Apparatus	Furniture and Fixtures	Office Equip- ment	Books and Charts	Tools and Machinery	Museum Specimens
Administrative Offices: President's Office Secretary's Office Registrar's Office Dean of Men Dean of Women	\$ 5,599.80 12,348.12 9,207.88 680.29 1,327.36 693.09	90.72 865.00 118.53 17.33 53.13	\$ 175.43* 337.65* 801.80* 84.63* 101.95 137.53*	12,101.19 9,271.08 714.19 1,446.64			\$ 713.60 6,304.59 1,357.46 187.26 373.86 109.39	14.40		,
Alumni Bureau University Editor Purchasing Department Total Admin. Offices College of Liberal Arts:	7,638.58 1,766.97 (39,262.09)	(1,149.71)	7,638.58* 62.97 (9,010.70)* 82.50*			(18,247.80)	1,829.94 (10,876.10)	(2,277.20)		
Dean's Office Botany Chemistry English	58,028.65 231,379.88 4,077.57 63,236.34	139.00 5,865.59 209.55 8,104.43	129.68 647.82* 871.45 2,361.76*	58,297.33 236,597.65 5,158.57 68,979.01	12,348.55 87,279.38 11,128.34	18,924.78 142,985.34 4,507.35 14,453.87	143.53 6,332.93 91.13 164.06	8,217.27 560.09 1,837.80		\$ 18,450.00 40,976.40
Geology German Graphic and Plastic Arts History	874.64 8,107.02 2,051.11 4,352.63	209.50	80.00 4.42 186.60* 918.03*	954.64 8,111.44 2,074.01 3,434.60	1,809.94	807.71 5,926.03 1,772.48 25.00	105.03 195.72 90.53	41.90 178.65 211.00 2,664.00		
History of Art Home Economics Journalism Latin and Greek	7,989.60 9,974.81 3,619.24 9,841.11 6,006.06	12,073.64 1,223.87 109.03 5.94 514.98	2,560.79* 922.87* 258.32 160.84 483.07*	17,502.45 10,275.81 3,986.59 10,007.89 6,037.97	12,774.94 680.00 4,854.37	4,351.75 951.46 1,287.27 1,578.99 5,334.63	375.76 3,010.23 89.03 3,499.53 701.34	24.12 290.84 2,00	6,290.00 75.00	1,639.45
Mathematics Military Science Music Museum Philosophy and Psychology	23,840.88 81,787.93 11,557.50 8,299.94	1,988.01 250.26 192.34 1,144.79	1,015.84* 286.87* 2,850.63 1,786.44*	24,813.05 81,751.32 14,600.47 7,658.29	22,075.81 70.00 11,920.11 5,923.84	2,076.97 94.10 1,156.32 1,046.03	701.34 388.57 721.10 688.42	802.94	130.92	
Physical Education—Men Physical Education—Women Political Science Physics	13,101.56 421.93 63,208.79 2,114.52	318.50 1,061.19 317.73	1,125.69 1,402.11 262.35	14,545.75 421.93 65,672.09 2,694.60	7,179.60	6,717.48 72.50 6,972.78 2,195.40	169.10 83.03 383.72 439.05	258.00 266.40 55.15	5.00	
Romance languages Speech Zoology Total College of Liberal Arts	5,485.29 64,491.53 (684,951.11)	440.92 5,806.34	52.05 3,032.68 (1,022.37)*	5,978.26 73,330.55 (723,904.35)	2,489.11 25,549.11 (264,466.79)	2,142.58 13,549.76 (239,733.55)	1,266.57 467.74 (19,602.03)	80.00 1,818.89 (17,330.25)		31,353.50 (174,147.35)

College of Engineering: Dean's Office Civil Engineering Electrical Engineering Mechanical Engineering Mechanics and Hydraulics Descriptive Geometry Radio Broadcasting Station Engineering Library Total College of Engineering	9,147.28 31,524.38 60,840.90 15,193.13 2,720.00 22,434.23 2,896.82	86.81 710.34 83.79 302.66 2,007.50 25.01 472.44	3.82 55.38* 560.70 396.73 162.46* 183.43 568.50 201.18 (1,696.52)	2,344.98 9,802.24 32,168.87 61,540.29 17,038.17 2,928.44 23,475.17 3,098.00 (152,396.16)	10.00 7,216.69 30,571.00 58,520.32 15,975.64 185.56 18,899.60 (131,378.81)	1,607.44 1,812.30 1,514.84 2,512.05 728.50 1,373.45 1,543.94 3,008.00 (14,190.52)	713.34 618.09 83.03 507.92 334.03 83.03 184.63		1,286.40 2,847.00	
College of Dentistry	106,382.91	1,060.38	876.99*	106,566.30	97,485.39	6,345.22	2,735.69			
College of Law	6,707.38	500.74	230.25	7,438.37		5,814.37	975.00	628.00	21.00	
College of Pharmacy	31,549.92	1,034.85	100.35*	32,484.42	19,587.84	11,308.93	809.15	174.00	404.50	200.00
College of Commerce	8,797.11	1,151.27	1,331.60	11,279.98		8,801.46	2,295.85	182.67		
Graduate College	29,662.34	6,532.63	14,510.68*	21,684.29	14,928.79	1,641.18	1,324.78	1,100.00	2,689.54	
College of Education: General High School Elementary School Manual Arts Total College of Education	29,843.84 48,828.98 6,087.40 1,484.73 (86,244.95)	2,706.41 2,074.15 111.24 (4,891.80)	8,546.56* 7,043.32* 100.19* 4,323.75 (11,366.32)*	24,003.69 43,859.81 6,098.45 5,808.48 (79,770.43)	7,175.24 205.76 (7,381.00)	21,242.28 24,144.41 3,869.89 (49,256.58)	2,563.69 6,503.97 138.78 (9,206.44)	52.00 2,988.60 1,349.62 (4,390.22)	145.72 2,902.84 5,808.48 (8,857.04)	144.75 584.40 (679.15)
Memorial Union: Office Equipment General Furniture General Dining Service Equipment Student Service General Total Memorial Union	1,296.44 25,495.11 23,074.73 (49,776.28)	1,937.74 2,766.96 1,037.86 (5,742.56)		1,296.44 27,342.85 25,841.69 1,037.86 (55,518.84)		27,342.85 7,229.29 1,087.86 (35,610.00)		•	18,612.40	
General Furniture	181,496.15	671.29	194,464.30	376,631.74		376,631.74				
College of Medicine: Dean's Office Anatomy Histology Epidemiology and Preventa-	1,625.79 7,277.52 40,729.45	408.03	942.14* 7,277.52* 8,730.35	1,091.68 49,867.93	15,795.51	726.68 6,477.21	360.00 275.61		5.00 274.60	27,045.00
Gynecology and Obstetrics Materia Medica and Pharma-	4,418.71 5,986.24	210.28 300.91	623.46 163.97*	5,252.45 6,123.18	4,474.79 4,574.59	665.75 534.51	95.26 526.06	13.80 488.02		
cology Ophthalmology and Otology_ Pathology and Bacteriology	9,599.03 32,491.68 1,504.96	626.99 1,229.95 948.58	1,231.80* 1,858.57* 576.38	8,994.22 31,863.06 3,029.92	30,369.83 3,011.07	1,618.20 969.89	368.06	18.85 20.25		

INVENTORY OF EQUIPMENT—Continued

Balance July 1, 1927	Additions for Current Year	Adjust- ments and Trans- fers of Equipment	Total June 30, 1928 at Cost	Labo- ratory Apparatus	Furniture and Fixtures	Office Equip- ment	Books and Charts	Tools and Machinery	Museum Specimens
6,190.90 1,610.78 10,656.24 15,991.50 734.50	239.87 479.22 1,433.41 54.05 157.47	766.39 296.14 448.75* 120.62 171.53	7,197.16 2,386.14 11,640.90 16,166.17 1,063.50	5,865.24 1,706.39 10,743.17 10,300.48 1,063.50	877.18 471.72 285.04 1,511.87	444.74 208.03 436.29 380.53	11.25 60.00	165.15 3,781.53	131.76
1,545.88 162,045.45	83.03 19,700.11 887.51 668.29 (27.835.83)	1,490.88* 181,745.56* 535.01* 29.00	138.03 352.50 697.29 (145.864.13)	352.50 697.29		83.03	15.00		
8,290.39		27.95	8,318.34		7,739.59	30.00		548.75	
12,628.20	188.22	1,983.50	14,799.92	271.58	5,008.32	1,533.52	201.65		7,784.85
2,282.60	58.27	1,088.23 67.60*	1,088.23 2,273.27	916.10	20.00 1,192.64	98.03		ł	
269.46]				i .	I
8,770.87 7,589.07 7,851.88 576,310.26 49,803.98 152,738.72 57,623.91	547.35 60.00 2,017.72 62,815.03 	4,306.23 283.17* 381.38* 19,962.57* 6,170.43 1,251.49	13,624.45 7,365.90 9,488.22 619,162.72 55,974.41 168,252.33 59,111.69		2,348.10 441.85 30,078.14 1,049.83 21,536.85 57,913.40	2,075.03 610.66 2,710.11 244.29 188.53	585,763.87 54,924.58 146,471.19	9,201.32 7,365.90 8,435.71 610.60	
	July 1, 1927 6,190.90 1,610.78 10,656.24 15,991.50 147.48 1,545.88 162,045.45 (302,556.11) 8,290.39 15,242.10 12,628.20 2,282.60 269.46 2,079.55 8,770.87 7,559.07 7,551.88 576,310.26 49,803.98 152,738.72	Balance July 1, 1927 6,190.90 1,610.78 1,610.78 1,610.78 1,610.78 1,610.78 1,643.81 1,545.88 1,545.88 1,545.85 1,620.39 1,630.39 1,630.39 1,630.39 1,630.39 1,630.39 1,630.39 1,630.39 1,700.31 1,630.39 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,700.31 1,320.36	Balance July 1, 1927 6,190.90 6,190.90 6,190.90 239.87 1,610.78 10,656.24 11,433.41 15,991.50 734.50 157.47 1,545.88 162,045.45 19,700.11 887.51 18,242.10 269.77 12,628.20 188.22 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,983.50 1,088.23 2,282.60 58.27 67.60* 269.46 2,079.55 1,322.36 183.66* 8,770.87 7,589.07 7,851.88 2,017.72 381.38* 576.310.26 62,815.03 19,962.57* 61,70.43 1,251.49 1,251.49 1,262.19 1,162.29 1,271.43 1,251.49 1,261.43 1,251.49 1,261.43 1,251.49	Balance July 1, 1927 Additions for Current Year ments and Trans-fers of Equipment Total June 30, 1928 at Cost 6,190.90 239.87 fers of Equipment 7,197.16 fers of 298 at Cost 1,610.78 1,610.78 479.22 296.14 296.14 1,640.90 fers of 15,991.50 fers of 120.62 fers of 120.62 fers of 120.62 fers of 147.48 fers of 120.62 fers of 147.48 fers of 147.48 fers of 187.47 fers of 147.48 fers of 187.45 fers of	Balance July 1, 1927 Additions for Current Year ments and Trans-fers of Equipment Total June 30, 1928 at Cost Laboratory Apparatus 6,190.90 239.87 479.22 296.14 2,386.14 1,706.39 10,656.24 1,433.41 448.75* 11,640.90 10,743.17 15,991.50 157.47 171.53 1,063.50 157.47 171.53 1,063.50 1,063.50 1,063.50 165.45 190.62 16,166.17 10,300.48 162,045.45 19,700.11 187.45.56* 1887.51 15,555.01* 668.29 (27,835.83) (184,527.81)* (145,864.18) (95,806.28) 138.03 1,490.88* 138.03 1,063.50 1,063	Balance July 1, 1927 Additions for Current Year ments and Trans-fers of Equipment Total June 30, 1928 at Cost Laboratory Apparatus Furniture and Fixtures 6,190.90 1,610.78 1,610.78 210,656.24 1,433.41 48.75* 15,991.50 734.50 157.47 147.48 1,545.88 83.03 1,490.88* 162,045.45 19,700.11 181,745.56* 147.48* 1,545.88 83.03 1,490.88* 138.03 1,063.50	Balance July 1, 1927 Additions for Current Year ments for Equipment Total June 30, 1928 at Cost Laboratory Ratory Apparatus Furniture and Fixtures Office Equipment 6,190.90 1,610.78 10,656.24 1,433.41 1,610.78 210,656.24 1,433.41 1,606.39 15,991.50 54.05 120.62 15,445.50 157.47 147.48 1,456.38 83.03 147.48* 1,456.38 83.03 147.48* 1,490.88* 182,045.45 19,700.11 187.45.56* 387.51 2887.51 29.00 (27,835.83) 1,490.88* 138.03 10,63.50 1,6	Balance July 1, 1927 Additions for and Transfers of Equipment Total June 20, 1928 at Cost Laboratory Apparatus Furniture and Fixtures Office Equipment Books and Charts 6,190.90 239.87 479.22 296.14 2,386.14 1,706.39 471.72 208.03 10,656.24 1,433.41 448.75* 11,640.90 10,743.17 285.04 436.29 11.25 208.03 147.48* 11,745.50* 157.47 171.53 1,063.50 1,063.50 1,063.50 147.48* 11,434.88 13.545.88 19,700.11 897.51 535.01* 535.01* 697.29 6	Balance July 1, 1927 Current Year Fund Transfers of Current Year Fund Transfers of Equipment Fund Transfers of Equipm

Research in Character Educa-				1				1	í	1	
tion	508.19	86.24	419.64	1,014.07		616.03	318.29	79.75			
Commencement Headquarters_		216.15	108.50	324.65		324.65					
Summer Session Office		528.50	1,687.03	2.215.53		2,032,34	183,19				
School of Religion			503.57			390.54	83.03				
East Lawn Dormitory		6,848.63	4.747.84	11,596.47		11.077.47					
Serological Laboratory		125.00	822.03	947.03	760.00	58.00			49.00		
State Bacteriology Laboratory			3,369.82	3,369.82	2,159.46	340.25	990 11		£40.00		
Total General and Service			0,000.02	0,000.02	2,158.40	340.25	322.11		048.00		∞
		(07 00F 00)	(7 477 OE)	(1 015 004 00)	(0.010.40)	(4 PM) 000 00.	(0 000 50)	(707 000 00)	(00 400 00)		=
Departments	(909,907.21)	(91,080.23)	(7,471.00)	(1,015,064.29)	(2,919.46)	(179,866.62)	(8,606.59)	(787,269.39)	(36,402.23)		\triangleright
D. 0.11					!			ł			TAT
Buildings and Grounds Dept.:								1			\pm
General Offices	4,470.05	418.69	117.76*	4,770.98		1,555.43	1,714.05		1,501.50		
Heating Plants:	\			\		1	i	1	1	1	□
Number 1	123,696.24		372.97	124,069.21					124,069.21		z
Number 2	23,977,23			23.977.23					23,977,23		=
Number 3	29,226.08			29,226.08							<
Number 4	9,832.55			9.832.55	1				9,832.55		Ŧ
New Central Heating Plant	155.315.12	93,068.28	2,754.14	251 . 137 . 54					251 337 54		H
New Water Plant Equipment	14.354.16	8 278 43		22,632,59							UNIVERSITY
Power Plants:	11,002.10	0,210,40		22,002.00					22,002.00		ĭ
Hydro-Electric Plant	15,189.69		36.89*	15,152,80					15,152.80		-
Electric Shop and Sub-sta-	15,165.09		30.89"	13,132.80					15,152.80		¥
Electric Shop and Sub-sta-	0.544.00	004.00	11 65	# AOA AA				l .			1
tion	6,744.33	224.83	11.77						6,980.93		1
Carpenter Shop	2,767.69			2,877.67				!	2,877.67		ζΩ
Machine and Tin Shop	2,835.28			2,928.37					2,928.37		更
Plumbing and Pipe Shop	932.92			932.92							C
Ice Plant	2,059.00			2,059.00					2,059.00		SECRETAR
General Machinery, Tools and					ļ			1	1		Ħ
Equipment	65,752.88	3,207.23	353.45	69,313.56		9.329.06			59,984.50		Ã
Paint Shop	533,64			533.64					533.64		
Laundry	21,051.20		28.72	21,079.92		91.60	560.36		20,427.96		H
Total-Buildings and Grounds	,			,		01.00	000.00		20,121100		- 53
Department	(478,738,06)	(105,197.46)	(3,569,47)	(587, 504, 99)		(10,976,09)	(2.274.41)	1	(574,254.49)		Ŋ
Department	(210,100.00)	(100,101.10)	(0,000.21)	(001,001.00)		(10,510.00)	(2,2,11)		(014,202.20)		Ś
University Hospital:		i			1					İ	
Administrative Offices	7.684.00	2,744.15		10.428.15		820.50	0.007.05	1			RE
	1,696.24			2,070.81							E
Nursing Department	7.389.48				1 050 05	1,166.89	903.92				Ĥ
Internal Medicine		259.81		7,649.29	1,058.35	6,084.35	506.59				Õ
Surgery	27,712.03			28,386.60	834.58	26,792.45	759.57				PORT
Head Specialties	20,386.59			16,716.79		15,711.34	1,005.45				~~~
Gynecology and Obstetrics	7,603.16			8,287.62		7,061.96					
Nutrition	15,130.88			14,388.49		13,424.82					
Housekeeping	2,353.09		970.49*	1,382.60		1,167.51	215.09				
Auxiliary Departments	52,661.90		15,816.54*	36,845.36	15,597.70	20,804,30	443.36				
Hospital Annexes and Nurses'	,				,						
Homes	24,727,54		884.35*	23,843.19		23,608,19	235.00				
General House, Property and	,		302100	,010110		20,000,20			i		24
Store Room	1.997.75	 	294,25*	1.703.50		1,488,41	215 09		[62
DOIG MOOTH	,		2.20	2,100.00		1,100.11	220.00				~

INVENTORY OF EQUIPMENT—Continued

	Balance July 1, 1927	Additions for Current Year	Adjust- ments and Trans- fers of Equipment	Total June 30, 1928 at Cost	Labo- ratory Apparatus	Furniture and Fixtures	Office Equip- ment	Books and Charts	Tools and Machinery	Museum Specimens
Isolation Hospital Children's Hospital Total—University Hospital_		(4,737.56)	373.29*	5,816.50 41,669.22 (199,188.12)	232.00 635.65 (18,358.28)	5,549.00 35,447.64 (159,127.36)	3,709.23		1,876.70	
Addition to Nurses' Home Psychopathic Hospital New General Hospital	22,876.50	13,722.73 4,332.16 36,456.80	2,311.01*	13,722.73 24,897.65 36,456.80	6,332.00 19,573.50	13,722.73 15,242.00 16,883.30	2,823.65	500.00		
Grand Total	\$3,343,929.68	\$358,205.78	\$ 36,668.81*	\$3,665,466.65	\$683,909.94	\$1,198,280.02	\$94,261.90	\$815,271.25	\$663,755.43	\$ 209,988.11

FINANCES OF THE STATE UNIVERSITY OF IOWA

Report of the Treasurer Regarding Receipts and Disbursements of all Funds from July 1, 1926, to June 30, 1928.

W. J. McCHESNEY, TREASURER

TREASURER'S REPORT-FISCAL YEAR ENDING JUNE 30, 1928

SUMMARY OF TRANSACTIONS WITH UNIVERSITY TREASURER AND RECONCILIATION OF UNIVERSITY TREASURER'S AND SECRETARY'S CASH BALANCES FOR UNIVERSITY OF IOWA

Funds	Treasurer's Balance July 1, 1927		Journal Credits	Total	Warrants Paid	Journal Debits	Total	Treasurer's Balance June 30, 1928	Warrants Outstand- ing June 30, 1928	Secretary's Balance June 30, 1928
SupportExtensionEpidemiology	1,963.46 2,054.65	64,023.47 17,251.05	30.00	66,016.93 19,305.70	\$2,409,773.69 72,844.79 13,526.61	7,638.31* 2,258.95	15,785.56	810.45 3,520.14	810.45 150.00	
Serology Child Welfare Maternity and Infant	225.00	14,922.26 36,703.16	440.00 935.28	15,362.26 37,863.44	6,495.34 34,294.94	1,378.98 2,979.17	7,874.32 37,274.11	7,487.94 589.33	520.212	
Hygiene Equipment Equipment and Improve-	2,839.36*	34,511.54 50,000.00		31,672.18 50,000.00	41,607.71 45,057.84	1,089.26 6,112.45	42,696.97 51,170.29	11,024.79* 1,170.29*	517.37 196.51	11,542.16* 1,366.80*
ment Paving and Sidewalks New Medical Building	20,154.56 22,535.54 145,452,32*	55,000.00		77,535.54	9,152.63 39,354.55 1,274,029.03	11,001.93 37,373.48 30,309.89	20,154.56 76,728.03 1,304,338.92	807.51 47,272.90	7,113.06 304.30	6,305.55* 46,968.60
Maintenance and Build- ing Dormitory Addition					23,550.02 53,779.49	1,182.76 16,122.79	24,732.78 69,902.28	3,711.15		
Remodeling Buildings Campus Water System Campus Lighting System		35,056.40 45,000.00		35,056.40 45,000.00	11,991.48 519.71	35,728.03 34,122.36 5,162.57	35,728.03 46,113.84 5,682.28	671.63* 1,113.84*		671.63* 1,113.84* 9,317.72
Heating Plant Extension Grading Hospital Grounds		100,000.00 15,000.00		100,000.00 15,000.00	59,717.01 760.26	26,386.12 16,339.71	86,103.13 17,099.97	13,896.87 2,099.97*	9.09 91.95	13,887.78 2,191.92*
Trust and Special	75,586.90 7,581.11	2,269,435.65		2,951,844.44	179,485.71 2,170,042.33	27,324.08 840,405.92	206,809.79 3,010,448.25	47,986.47 58,603.81*	2,483.58 39,670.61	45,502.89 98,274.42*
Total	\$ 55,159.29	\$6,475,332.93	\$1,326,744.66	\$7,857,236.88	\$6,445,983.14	\$1,326,734.66	\$7,772,717.80	\$ 84,519.08	\$ 75,670.06	\$ 8,849.02

*Debit balances:

(2) Actual warrants outstanding \$519.21. Adjustment on Correction Voucher No. 1 of \$1.00 in process.

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

INTEREST COLLECTIONS ON LOANS 1927-1928 PERMANENT FUND

	PERMANENT FUND		
Loan Number	Name		Interest
1	Frank Armbruster		700.00
4	O. S. Barnes		165.00
6 7	W. C. Brenneman		50.00
9	Leo Brophy J. E. Bowman		$450.00 \\ 185.00$
10	Roy Anthony Sidney C. Cozine. James Curry Patrick Donohoe Wesley Erusha		300.00
11	Sidney C. Cozine		550.00
$^{12}_{13}$	James Curry		$400.00 \\ 1,064.80$
14	Wesley Erusha		60.00
21	Frank R Kutcher Phillip A. Maher Elizabeth Butler Anthony Sibel J. L. Swartzendruber Charles F. Tomash		150.00
22	Phillip A. Maher		375.00
28 30	Anthony Sibel		$\frac{40.00}{125.00}$
33	J. L. Swartzendruber		600.00
34	Charles F. Tomash		300.00
36 37			$257.38 \\ 150.00$
38	F. S. Webster Joseph E. Worrell		400.00
39	Matilda Wagner		$30^{\circ}.00$
40	Elizabeth Wrutz		250.00
41 42	Lydia Yenter Omar R. Yoder		$200.00 \\ 300.00$
43			350.00
44	Dennis R. Mahoney		700.00
45 46	Anna Oberman		250.00
47	James A. Hrdliska		300.00 50.00
48	E. M. L. Lindeman		200.00
49	Dennis Welfil Dennis R. Mahoney Anna Oberman James A. Hrdliska James A. Hrdliska E. M. L. Lindeman E. M. L. Lindeman		450.00
$\begin{array}{c} 50 \\ 51 \end{array}$	Jacob W. Daker	<i></i>	$\frac{325.00}{650.00}$
$5\overline{2}$	August A. Smith		300.00
53	George J Carlita		250.00
54 55	Emma Holscher Frank J. Floerschinger. Frank J. Floerschinger.		275.00
56	Frank J. Floerschinger		$240.00 \\ 240.00$
57	Bonumil Greazel		
			174.17
58	James J. Murphy		666.67
59	James J. Murphy F. J. Beard		
59	James J. Murphy	·····_	666.67
59	James J. Murphy. F. J. Beard. Total Permanent Fund Interest.	· · · · · · · · · · · · · · · · · · ·	666.67
59	James J. Murphy. F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU	· · · · · · · · · · · · · · · · · · ·	666.67
59 Loan	James J. Murphy F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FU	\$ UND	666.67
59 Loan Number	James J. Murphy. F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME	UND Interest	666.67
59 Loan	James J. Murphy F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Rontrager Daniel W	UND Interest \$ 275.00	666.67
Loan Number C1 2 3	James J. Murphy F. J. Beard Total Permanent Fund Interest A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Rontrager Daniel W	Interest \$ 275.00 175.00 125.00	666.67
Loan Number C1 2 3 4	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 175.00 125.00 250.00	666.67
Loan Number C1 2 3 4	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 175.00 125.00	666.67
Loan Number C1 2 3 4 5 7	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 125.00 250.00 200.00 300.00	666.67
Loan Number C1 2 3 4 5 7 9	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 175.00 250.00 200.00 300.00 300.00	666.67
Loan Number C1 2 3 4 5 7 9 10	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 200.00	666.67
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 FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 175.00 125.00 200.00 300.00 300.00 200.00 125.00	666.67
Loan Number C1 2 3 4 5 7 9 10	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 200.00	666.67
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 FU 1927-1928 NAME Bontrager, Daniel W. Butler, Ellizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leeney, George P. Leeney, George P. McCann, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I.	Interest \$ 275.00 175.00 125.00 200.00 300.00 300.00 125.00 50.00 333.33	666.67 300.00 13,093.02
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. Elilott, Charles Elilott, Charles Elilott, 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:	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 200.00 125.00 50.00 333.33	666.67
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 FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for:	Interest \$ 275.00 175.00 125.00 200.00 300.00 200.00 125.00 333.33 \$ 2,666.41	666.67 300.00 13,093.02
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 FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leliott, Charles Leeney, George P. Leeney, George P. Leeney, George P. Leeney, George P. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for:	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 125.00 50.00 333.33 \$ 2,666.41 318.94	666.67 300.00 13,093.02
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 FU 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. Leeney, 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.	Interest \$ 275.00 175.00 125.00 200.00 300.00 300.00 125.00 333.33 \$ 2,666.41 318.94 60.00	666.67 300.00 13,093.02
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 FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elliott, Charles Elliott, Charles Elliott, Charles Leiney, George P. Leeney, Ge	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 50.00 50.00 333.33 \$ 2,666.41 318.94 60.00	666.67 300.00 13,093.02
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 FU 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. Leeney, George P. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loan Paid Student Loan Interest Refund on Scholarship. Total Carr Interest MARK RANNEY MEMORIAL FUND	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 50.00 50.00 333.33 \$ 2,666.41 318.94 60.00	666.67 300.00 13,093.02
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 FU 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. McCann, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loans Paid. Student Loans Interest Refund on Scholarship. Total Carr Interest MARK RANNEY MEMORIAL FUND 1927-1928	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 200.00 125.00 333.33 \$ 2,666.41 318.94 60.00	666.67 300.00 13,093.02
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 FU 1927-1928 NAME Bontrager, Daniel W. Butler, Elizabeth Coglan, Thomas A. Elilott, Charles Elilott, Charles Elilott, Charles Leeney, George P. Leeney, George P. McCann, George P. McCann, George P. McCann, George P. McCann, George P. McLann, Geo	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 50.00 50.00 333.33 \$ 2,666.41 318.94 60.00	666.67 300.00 13,093.02
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 FU 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. Leeney, 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 1927-1928 Craig, Arthur D. Costolo, John	Interest \$ 275.00 175.00 125.00 200.00 300.00 300.00 300.00 333.33 \$ 2,666.41 318.94 60.00 \$ 550.00 207.00	666.67 300.00 13,093.02
59 Loan Number C1 23 45 7 9 10 11 12 14 15	James J. Murphy F. J. Beard. Total Permanent Fund Interest. A. WHITNEY CARR SCHOLARSHIP FU 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. Leeney, George P. McCann, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loan Paid. Student Loan Interest Refund on Scholarship. Total Carr Interest MARK RANNEY MEMORIAL FUND 1927-1928 Craig, Arthur D. Costolo, John Grabian, John F. Hall Edward S	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 500.00 333.33 \$ 2,666.41 318.94 60.00 \$ 550.00 207.00 550.00	666.67 300.00 13,093.02
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 FU 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. McCann, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loan Interest Refund on Scholarship. Total Carr Interest MARK RANNEY MEMORIAL FUND 1927-1928 Craig, Arthur D. Costolo, John F. Hall, Edward S. Hogan, Albert W.	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 200.00 125.00 333.33 \$ 2,666.41 318.94 60.00 \$ 550.00 207.00 510.00 550.00 550.00 550.00 550.00	666.67 300.00 13,093.02
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 FU 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. Leeney, George P. McCann, George Webster, F. S. Borschel, Edward F. Farnsworth, H. I. Total Carr Interest Received from Secretary for: Student Loan Paid. Student Loan Interest Refund on Scholarship. Total Carr Interest MARK RANNEY MEMORIAL FUND 1927-1928 Craig, Arthur D. Costolo, John Grabian, John F. Hall Edward S	Interest \$ 275.00 175.00 125.00 250.00 200.00 300.00 300.00 500.00 333.33 \$ 2,666.41 318.94 60.00 \$ 550.00 207.00 550.00	666.67 300.00 13,093.02

STATE UNIVERSITY—SECRETARY'S F	REPORT	247
Mather, Ellen K. Nelson, William Remley, Josephine D. White, James A. Borschel, Edward F. Borschel, Edward F. Phillips, Thomas O. Shepherd, R. T. Erusha, Paul Cahill, William Cahill, William	275.00 125.00 75.00 150.00 250.00 87.50 74.45 19.93	
Cahill, William	99.65	0.404.00
Total Ranney Interest		\$ 3,494.20
WAITE LOWRY GIFFORD MEMORIAL F 1927-1928	UND	
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	WAITE LOWRY GIFFORD MEMORIAL FUND 1927-1928	
Loan Number G1 2 3	NAME Interest Colony, Lynn \$ 25.00 Schwimley, Phillip 150.00 Webster, F. S. 100.00	
	Total Gifford Fund Interest	\$ 275.00
D3 4 5	JOHN F. DILLON SCHOLARSHIP FUND 1927-1928 Schwimley, Phillip	
	Total Dillon Fund Interest	\$ 575.00
B2	WILLIAM JENNINGS BRYAN PRIZE FUND 1927-1928 Borschel, Edward F	\$ 12.50
	THEODORE SANXAY FELLOWSHIP FUND	

1927-1928

625.00

S1

Gardner, Mary C.....

TRANSACTIONS OF UNEXPENDED

Fund	Date Estab- lished	Original Amount of Principal	Cash Balance July 1, 1927
Permanent Land Fund	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	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	1914	10,000.00	500.00
William Jennings Bryan Prize Fund	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. Established by W. T. Proudfoot; interest used for scholarships in Art Department to students preferably from Warren County.	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.	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 Finkbine 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.	1,000.00}	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

	1927-1928							
Loan	PERMANENT FUND							
Number	NAME	Amount						
6	W. C. Brenneman. James Curry Frank B Kutcher	\$ 500.00						
$\begin{smallmatrix} 12\\21\end{smallmatrix}$	Frank R. Kutcher	6,000.00 1,000.00						
30	Anthony Sibel	500.00						
33	J. L. SwartzendruberLydia Yenter	12,000.00						
$rac{41}{42}$	Omar R. Yoder	1,000.00 700.00						
43	James Welch	2,200.00						
			• 00 000 00					
	Total Permanent Fund		\$ 23,900.00					
	MARK RANNEY MEMORIAL FUN 1927-1928	ND						
$\mathbf{R4}$		\$ 500.00						
5	William Cahill	\$ 500.00 2,500.00						
8 10	John J. Grobin A. J. Hogan	3,000.00 2,000.00						
$\frac{10}{22}$	Ellen K. Mather	2,000.00						
23	Ellen K. Mather. William Nelson Transfer from Interest Fund.	1,000.00						
	Transfer from Interest Fund	10,000.00						
	Total Ranney Fund		\$ 21,000.00					
	A. WHITNEY CARR SCHOLARSHIP	FUND						
	1927-1928							
C_3	Thomas A. Goglan George P. Leeney	\$ 2,500.00						
10	George P. Leeney	6,000.00 6,000.00						
10								
	Total Carr Fund		\$ 14,500.00					
	WAITE LOWRY GIFFORD MEMORIAL 1927-1928	FUND						
	Transfer from Interest Fund	\$ 4,000.00	\$ 4,000.00					
	Grand Total Receipts		\$ 63,400.00					
SHMMA		ZPENDARI						
SUMMA	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928	KPENDABI						
	ARY OF NEW LOANS MADE FROM UNEX	KPENDABI	LE TRUST					
Loan	RY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND	CPEN DABI	Value of					
Loan Number	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND	KPENDABI	Value of Security					
Loan Number 60 61	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND	KPENDABI	Value of Security \$ 14,100.00 31,000.00					
Loan Number 60 61 62	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	(PENDABI	Value of Security \$ 14,100.00 31,000.00 39,500.00					
Loan Number 60 61	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND	(PENDABI	Value of Security \$ 14,100.00 31,000.00					
Loan Number 60 61 62	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME Amount J. G. Carmichael	\$ 38,150.00	Value of Security \$ 14,100.00 31,000.00 39,500.00					
Loan Number 60 61 62	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00	Value of Security \$ 14,100.00 31,000.00 39,500.00					
Loan Number 60 61 62 63	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael \$ 2,650.00 John W. Shay, Jr. 12,000.00 Frank W. Miltner 14,500.00 James Curry 9,000.00 Total Permanent Fund MARK RANNEY MEMORIAL FUN 1927-1928	\$ 38,150.00 ND	Value of Security \$ 14,100.00 31,000.00 42,316.00					
Loan Number 60 61 62	RY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael \$ 2,650.00 John W. Shay, Jr. 12,000.00 Frank W. Miltner 14,500.00 James Curry 9,000.00 Total Permanent Fund 9,000.00 MARK RANNEY MEMORIAL FUN 1927-1928 William Cabill	\$ 38,150.00 ND \$ 8,000.00	Value of Security \$ 14,100.00 31,000.00 39,500.00					
Loan Number 60 61 62 63	RY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 4 FUND	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00					
Loan Number 60 61 62 63	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael \$ 2,650.00 John W. Shay, Jr. 12,000.00 Frank W. Miltner 14,500.00 James Curry 9,000.00 Total Permanent Fund 9,000.00 MARK RANNEY MEMORIAL FUN 1927-1928 William Cahill 1927-1928 J. L. Swartzendruber 1927-1928	\$ 38,150.00 ND \$ 8,000.00 4 FUND \$ 8,000.00	Value of Security \$ 14,100.00 31,000.00 42,316.00					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 . FUND \$ 8,000.00 \$ 54,150.00	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20,000.00					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 4 FUND \$ 8,000.00 \$ 54,150.00 DF JUNE 3	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20,000.00					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 \$ FUND \$ 8,000.00 \$ 54,150.00 OF JUNE 3	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20,000.00 0, 1928					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND 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 Total Permanent Fund 1927-1928 William Cahill 1927-1928 WAITE LOWRY GIFFORD MEMORIAL 1927-1928 J. L. Swartzendruber 1927-1928 J. L. Swartzendruber 1927-1928 ST OF MORTGAGE NOTES ON HAND AS CUNEXPENDABLE TRUST FUND PERMANENT FUND	\$ 38,150.00 ND \$ 8,000.00 \$ FUND \$ 8,000.00 \$ 54,150.00 DF JUNE 3 DS	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20					
Loan Number 60 61 62 63 R31 G4	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME	\$ 38,150.00 ND \$ 8,000.00 \$ 8,000.00 \$ 54,150.00 OF JUNE 3 OS .00 Jan 1,	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME Amount J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 \$ FUND \$ 8,000.00 \$ 54,150.00 OF JUNE 3 OS .00 Jan 1,00 ""	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 \$ 54,150.00 OF JUNE 3 OS Intere- .00 Jan 1, .00 " ", .00 " ",	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 \$ FUND \$ 8,000.00 \$ 54,150.00 OF JUNE 3 OS Intereduced in the control of the	Value of Security \$ 14,100.00					
Loan Number 60 61 62 63 R31	ARY OF NEW LOANS MADE FROM UNEX FUNDS, 1927-1928 PERMANENT FUND NAME Amount J. G. Carmichael	\$ 38,150.00 ND \$ 8,000.00 \$ FUND \$ 8,000.00 \$ 54,150.00 OF JUNE 3 OS Intere- .00 Jan 1, .00 " ",	Value of Security \$ 14,100.00 31,000.00 42,316.00 \$ 67,000.00 \$ 20					

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    LIST OF MORTGAGE NOTES ON HAND AS OF JUNE 30, 1928
                                     UNEXPENDABLE TRUST FUNDS
                                    MARK RANNEY MEMORIAL FUND
               MARK RANNEY MEMOR
Arthur D. Craig.
John Costolo
Edward S. Hall
John Kahler
William D. Loney
George McCann
Edward F. McCabe
Edward F. McCabe
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Edward F. McCabe
Edward F. McCabe
Elem K. Mather
Josephine D. Remley
James A. White
Edward F. Borschel
Edward F. Borschel
Thomas O. Phillips
R. T. Shepherd
Paul Erusaa
William Cahili
Total Ranney Fund
                                                                                                            Interest Paid To:
Jan. 1, 1928
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                                                                                         8,000.00 No interest matured
                     Total Ranney Fund...... $ 91.900.00
                 A. WHITNEY CARR SCHOLARSHIP FUND Daniel W. Bontrager $ 5,000.00 Ja Elizabeth Butler 3,500.00 "Charles Elliott 4,000.00 "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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                 Total Carr Fund ...... $ 33,000.00
                 G1
                 34
                                                                                           8,000.00 No interest matured
                     Total Gifford Fund.....
                                                                                    $ 13,500.00
```

LIST OF MORTGAGE NOTES ON HAND AS OF JUNE 30, 1928 UNEXPENDABLE TRUST FUNDS

UNEXPENDABLE TRUST FUNDS		
JOHN F. DILLON SCHOLARSHIP FUND		
D3 Phillip Schwimley \$ 6,000.00 Jan.	1,	1928
4 Edward F. Borschel 3,000.00 " 5 Edward F. Borschel 2,500.00 "	,,	••
Total Dillon Fund \$ 11,500.00		
WILLIAM JENNINGS BRYAN PRIZE FUND		
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 Building	5	
Amount of Gift Received	\$	2,250,000.00 156,238.71
Total Available	\$	2,406,238.71
Invested in U. S. Treasury Notes. \$ 900,000.00 Cash on Hand June 30, 1928. 60,035.33 Expended on Construction. 1,446,203.38		

\$ 2,406,238.71

\$ 2,406,238.71

TOTAL SALARIES, 1927-1928

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		5,933.32 15,785.92 660,240.46 93,497.66 233.621.66 11,656.66 113,827.25 14,298.50 52,413.60 105,053.70 82,550.34 15,341.60 50,380.01 58,922.48 4,690.00
Maternity and Infant Hygiene		4,155.00 28,550.94 27,476.05 8,382.33
Total Salaries Charged to Regular Fund		
	•	
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 Compan New Medical Building—Heating Survey Heating Plant Extension		500.00
SALARIES—1927-1928		
ADMINISTRATION		
President's Office: W. A. Jessup, president	18,000.00 2,500.00 3,000.00 1,620.00	\$ 25,120.00
Secretary's Office: W. H. Bates, secretary. W. H. Cobb, auditor: V. C. Schillig, accountant. C. H. Caliher, accountant. Edward Bright, cashier. Mattie Davis, stenographer. Georgia Glasmann, stenographer. Lucille Neuman, stenographer. Catherine Murphy, stenographer. Catherine Murphy, stenographer. Carl McLachlan, auditor student organizations Albert Vogt, bookkeeper. R. J. Slezak, bookkeeper. Lillian O'Hara, bookkeeper. Earl B. Weekes, inventory clerk Glenn M. Fountain, bookkeeper. Olive Klingaman, budget clerk	6,000.00 4,750.00 765.00 815.00 1,620.00 1,500.00 1,150.00 1,620.00 1,620.00 1,620.00 1,200.00 1,200.00 85.00 595.50	/ 24,354.26
Purchasing Department: Frank Humeston, purchasing agent\$ Mary Miller, order clerk	4,000.00 1,005.00	5,005.00

Dean of Men:	
D E Bianow deep of man	,500.00
France Tohnston secretary	,500.00
D O Device engistent	,208.31
Donothy Mond cloub	540.00
Cleave Tool clerk	
Gladys Reel, Clerk	540.00
W. B. Blackburn, clerk	450.00
Frances Johnston, secretary. 1 R. O. Davies, assistant. 1 Dorothy Mead, clerk. Gladys Keel, clerk. W. B. Blackburn, clerk. W. B. Webber, assistant.	600.00 9,338.31
Dean of Women:	
Adelaide L. Burge, dean of women	,000.00
Joyce D. Brady, assistant dean	,800.00
Elizabeth Conrad. assistant professor	500.00
Joyce D. Brady, assistant dean	500.00 5,800.00
·	
Registrar's Office: H. C. Dorcas, registrar\$ C. H. Maruth, assistant registrar\$ Olive Torgeson, assistant examiner	
H C Dongs posistron	,000.00
C. H. Monuth aggistent pogistron	
C. H. Maruti, assistant registrar	,000.00 ,800.00
Onve Torgeson, assistant examiner	.,000.00
Myric Reeley, secretary	200.00
Rena Sporieder, Chief Clerk	,320.00
Eleanor Schmidt, stenographer	.,320.00
Etnyl Nightingale, stenographer	.,183.24
Helen Reed, stenographer	300.00
Norme 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
Karl Benson, statistical clerk	581.25
Ruth Potter, assistant clerk	315.00
Marcella Dady, stenographer	70.00
Gertrude Schindhelm, clerk	225.00
Evelyn Kohlhammer, stenographer	225.00
Esther Dodson, stenographer	56.66
Florence Thompson, stenographer	90.00
Donothy Millon stonographon	000.00
	200.00
Catherine Schultz stenographer	200.00 456.66
Catherine Schultz, stenographer	456.66 90.00
Catherine Schultz, stenographer Genevieve Smith, stenographer Buth Wickham stenographer	200.00 456.66 90.00 217.68 22.767.15
Catherine Schultz, stenographer Genevieve Smith, stenographer Ruth Wickham, stenographer	456.66 90.00 217.68 22,767.15
Catherine Schultz, stenographer Genevieve Smith, stenographer Ruth Wickham, stenographer Total Administration	200.00 456.66 90.00 217.68 22,767.15 \$ 92,384.72
C. H. Maruth, assistant registrar. Olive Torgeson, assistant examiner. Myrtle Keeley, secretary. Rena Sporleder, chief clerk. Eleanor Schmidt, stenographer. Ethyl Nightingale, stenographer. Helen Reed, stenographer. Norine Wheeler, recorder. Lloyse Fisher, stenographer. Marjorie Bolon, fee clerk. Cynthia Tudor, petition clerk. Ardis Hollingsworth, counter clerk. Irma Clark, general assistant Margaret Sheedy, filing clerk. Karl Benson, statistical clerk. Ruth Potter, assistant clerk. Marcella Dady, stenographer Gertrude Schindhelm, clerk. Evelyn Kohlhammer, stenographer Esther Dodson, stenographer. Esther Dodson, stenographer. Florence Thompson, stenographer Catherine Schultz, stenographer Catherine Schultz, stenographer Genevieve Smith, stenographer Ruth Wickham, stenographer	200.00 456.66 90.00 217.68 22,767.15 \$ 92,384.72
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marie Nelson, stenographer. Frances Winkleman, assistant editor Helene Bright, typist Juanita Garrett, stenographer. Carol Williamson, stenographer Myrtle West, typist.	794.41 600.00 ,354.14 ,500.00 ,660.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marie Nelson, stenographer. Frances Winkleman, assistant editor Helene Bright, typist Juanita Garrett, stenographer. Carol Williamson, stenographer Myrtle West, typist.	794.41 600.00 ,354.14 ,500.00 ,660.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00
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UNIVERSITY PUBLICATIONS—1927-1 F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer. 1 Ruth Baker, stenographer. 1 Margaret Farnsworth, stenographer Bernice McCormick, clerk. 1 Rose Marie Nelson, stenographer. 1 Frances Winkleman, assistant editor. 1 Helene Bright, typist. 1 Juanita Garrett, stenographer. 1 Carol Williamson, stenographer. 1 Myrtle West, typist. 1 Total Publications 1 STUDENT SERVICE SALARIES—1927-1	794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marle Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927-	928 794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marle Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927-	928 794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marle Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927-	794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$7,457.70
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marle Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927-	794.41 600.00 ,354.14 ,500.00 ,600.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70 1928 ,500.00 ,800.00 ,800.00 ,900.00
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marle Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927-	\$ 794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70 \$ 1928 ,500.00 ,800.00 ,800.00 ,300.00 ,800.00 ,300.00
UNIVERSITY PUBLICATIONS—1927- F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marle Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927-	794.41 600.00 ,354.14 ,500.00 ,600.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70 1928 ,500.00 ,800.00 ,800.00 ,900.00
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UNIVERSITY PUBLICATIONS—1927-1 F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer. Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marie Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927. Care of Sick Students: A. G. Asher, director. \$ C. I. Miller, assistant physician 1 Mabel Freeman, women's physician 2 Grace Hesseltine, nurse. 1 Florence Musack, secretary.	\$ 794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70 \$ 1928 ,500.00 ,800.00 ,800.00 ,300.00 ,800.00 ,300.00
UNIVERSITY PUBLICATIONS—1927-1 F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer. Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marie Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927. Care of Sick Students: A. G. Asher, director. \$ C. I. Miller, assistant physician 1 Mabel Freeman, women's physician 2 Grace Hesseltine, nurse. 1 Florence Musack, secretary.	794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 280.00 45.00 \$ 7,457.70 1928 ,500.00 ,800.00 ,800.00 ,800.00 ,320.00 960.00 \$ 10,580.00
UNIVERSITY PUBLICATIONS—1927-1 F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer. Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marie Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927. Care of Sick Students: A. G. Asher, director. \$ C. I. Miller, assistant physician 1 Mabel Freeman, women's physician 2 Grace Hesseltine, nurse. 1 Florence Musack, secretary.	794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70 1928 ,500.00 ,800.00 ,000.00 ,320.00 ,960.00 \$ 10,580.00
UNIVERSITY PUBLICATIONS—1927-1 F. M. Pownall, university editor. \$ Ruth Pieper, executive secretary. Hollyce Brown, assistant editor. 1 E. C. Wilson, news editor. 1 Loretta Madden, clerk. 1 Ruth Baker, stenographer. Margaret Farnsworth, stenographer Bernice McCormick, clerk. Rose Marie Nelson, stenographer. Frances Winkleman, assistant editor. Helene Bright, typist. Juanita Garrett, stenographer. Carol Williamson, stenographer. Myrtle West, typist. Total Publications STUDENT SERVICE SALARIES—1927. Care of Sick Students: A. G. Asher, director. \$ C. I. Miller, assistant physician 1 Mabel Freeman, women's physician 2 Grace Hesseltine, nurse. 1 Florence Musack, secretary.	794.41 600.00 ,354.14 ,500.00 ,060.00 40.00 315.00 133.32 225.00 570.83 240.00 300.00 280.00 45.00 \$ 7,457.70 1928 ,500.00 ,800.00 ,000.00 ,320.00 ,960.00 \$ 10,580.00
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PHYSICAL PLANT SALARIES-1927-1928	
THISICAL THANK SALAMES—1021-1020	
J. M. Fisk, superintendent construction\$ 5,000.00	
A. A. Smith, superintendent maintenance 4,000.00 J. C. Warner, chief clerk	
E. E. Cole. draftsman. 2,899.92	
D. D. Nicholson, timekeeper	
Leona Walker, stenographer 360.00	
Sabina Pelzer, stenographer	
A. A. Smith, superintendent maintenance 4,000.00 J. C. Warner, chief clerk 960.00 E. E. Cole, draftsman 2,899.92 D. D. Nicholson, timekeeper 1,826.00 Leona Walker, stenographer 360.00 Sabina Pelzer, stenographer 340.00 Gladys Hormel, stenographer 400.00	
Total Physical Plant	\$ 15,785.92
	
LIBERAL ARTS SALARIES—1927-1928	
Botany: R. B. Wylie, professor and head\$ 4,500.00	
R. B. Wylie, professor and head\$ 4,500.00	
G. W. Martin, associate professor	
W. F. Loehwing, assistant professor 2.750.00	
Lucy Cavanaugh, assistant curator 1,400.00	
G. W. Prescott, graduate assistant 800.00	
Don B. Creager, graduate assistant 700.00	
H. C. Nelson, graduate assistant	
Edna Flesner, graduate assistant	
R. B. Wylie, professor and head \$4,500.00 E. Shimek, professor 4,000.00 G. W. Martin, associate professor 3,250.00 W. F. Loehwing, assistant professor 2,750.00 Lucy Cavanaugh, assistant curator 1,400.00 G. W. Prescott, graduate assistant 800.00 Don B. Creager, graduate assistant 700.00 H. C. Nelson, graduate assistant 350.00 R. T. Hartley, graduate assistant 350.00 R. T. Hartley, graduate assistant 90.00	
Ross Davidson, undergraduate assistant 90.00 Lee W. Miller, undergraduate assistant 90.00	18,980.00
Chemistry: Edward Bartow professor and head \$6,000.00	
H. A. Mattill, professor of bio-chemistry 4.500.00	
E. W. Rockwood, professor	
J. N. Pearce, professor	
L. C. Raiford, professor	
H. L. Olin, associate professor	
P. A. Bond, associate professor	
G H Coleman assistant professor 3.418.75	
N. O. Taylor, assistant professor	
Stephen Popoff, assistant professor 2,400.00	
J. E. Whitman, associate	
W. C. Vosburgh, instructor	
I W Robbins glasshlower 2,500.00	
C. A. Hauser, graduate assistant	
W. F. Talbot, graduate assistant 480.00	
J. L. Hermanson, graduate assistant 350.00	
J. P. Dewitt, graduate assistant	
A H Kunz graduate assistant 800.00	
M. B. Palmer, graduate assistant 800.00	
Louis Howland, graduate assistant 800.00	
W. T. Daddow, graduate assistant 800.00	
W. B. Tanner, graduate assistant 800.00	
Sylvia Goergan, graduate assistant 452.00	
J. A Riddick graduate assistant	
R. M. Bartlett, graduate assistant 700.00	
G. M. McNulty, graduate assistant , 665.00	
G. M. Mullins, graduate assistant 350.00	
Agnes C. Kurz, graduate assistant	
D. S. Dodrick graduate assistant 250.00	
G. H. Reed, graduate assistant	
Catherine Magee, graduate assistant 350.00	
John H. Folwell, graduate assistant 350.00	
T. J. Fatheree, graduate assistant 350.00	
E. Blanche Crawford, graduate assistant 350.00	
W W Recker graduate assistant 350.00	
E. L. Hill, graduate assistant	
R. G. Owen, graduate assistant	
H. C. Hodge, graduate assistant	
R. E. Piner, graduate assistant	
D. M. Hirt, graduate assistant	
F H Battey custodian	
Thos. J. Hebert, graduate assistant 350.00	
Homer Hall, lecture assistant 1,200.00	
F. A. Tucker, preparator. 1,320.00 F. E. Jolliffee, assistant storekeeper. 1,140.00	
Lee W. Miller, undergraduate assistant. 90.00 Chemistry: Edward Bartow, professor and head. \$ 6,000.00 H. A. Mattill, professor of bio-chemistry. 4,500.00 E. W. Rockwood, professor. 4,000.00 J. N. Pearce, professor. 3,700.00 L. C. Raiford, professor. 3,700.00 H. I. Olin, associate professor. 3,500.00 P. A. Bond, associate professor. 3,000.00 Jacob Cornog, assistant professor. 2,500.00 G. H. Coleman, assistant professor. 3,418.75 N. O. Taylor, assistant professor. 2,500.00 J. E. Whitman, associate 2,400.00 J. E. Whitman, associate 2,400.00 W. C. Vosburgh, instructor. 2,300.00 H. G. Smith, instructor. 1,666.60 J. W. Robbins, glassblower. 2,500.00 C. A. Hauser, graduate assistant 400.00 W. F. Talbot, graduate assistant 400.00 W. F. Talbot, graduate assistant 500.00 J. P. DeWitt, graduate assistant 500.00 J. N. Wickert, graduate assistant 500.00 A. H. Kunz, graduate assistant 500.00 A. H. Kunz, graduate assistant 500.00 M. B. Palmer, graduate assistant 500.00 M. B. Palmer, graduate assistant 500.00 W. T. Daddow, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Tanner, graduate assistant 500.00 W. B. Bartlett, graduate assistant 500.00 Sylvia Goergan, graduate assistant 500.00 R. M. Bartlett, graduate assistant 500.00 R. M. Bartlett, graduate assistant 500.00 R. M. Bartlett, graduate assistant 500.00 R. M. Bartlett, graduate assistant 500.00 R. M. Bentrikin, graduate assistant 500.00 R. M. Bentrikin, graduate assistant 500.00 R. M. Bentrikin, graduate assistant 500.00 R. B. Entrikin, graduate assistant 500.00 R. B. Entrikin, graduate assistant 500.00 R. B. Ellanche Crawford, graduate assistant 500.00 R. B. E. Piner, graduate assistant 500.00 R. C. Hodge, graduate assista	

J. C. Miller, assistant storekeener:	1,140.00	
J. C. Miller, assistant storekeeper W. H. Deming, assistant storekeeper Mildred Denter, assistant storekeeper	1.140.00	
Mildred Denter, assistant storekeeper	1,140.00 960.00	
Helen Brum, stenographer	1,200.00	
Helen Updegraff, associate	1,376.00	
Oliver Grosz graduate assistant	$\begin{array}{c} 175.00 \\ 157.50 \end{array}$	
Helen Brum, stenographer. Helen Updegraff, associate. G. Walker, graduate assistant. Oliver Grosz, graduate assistant. A. Hirsohberger, graduate assistant.	157.50	75,830.85
	101.00	10,000.00
English:		
Hardin Craig, professor and head\$	6,500.00	
E. P. Kuni, professor	4,750.00	
E. R. S. Indingson, professor	4,000.00	
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.	3,700.00 $4.250.00$	
S. B. Sloan, associate professor	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	
J. V. Crawtord, associate professor I. H. Scott associate professor	2,750.00 2,500.00	
Nellie S. Aurner, associate professor	1.720.00	
W. L. Sowers, assistant professor	1,720.00 $2,750.00$	
M. F. Carpenter, assistant professor	500.00	
Estelle M. Boot, associate	2,000.00	
J. W. Ashton, associate	2,300.00	
Margaret Alterton associate	2,100.00	
Luella M. Wright, associate	2,100.00 2,000.00 1,600.00	
Mary Mueller, instructor	1,600.00	
W. L. Sowers, 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 Garrie Stanley, associate J. H. Warner, instructor A. H. Heusinkveld, instructor Oscar Johnson, instructor Annette Anderson, instructor Chas. A. Sisson, instructor David Patrick, instructor Alma Hovey, instructor Ruth Anderson, instructor	2,000.00	
J. H. Warner, instructor	2,100.00	
A. H. Heusinkveld, instructor	2,100.00	
Annette Anderson instructor	2,100.00	
Chas. A. Sisson, instructor	1,600.00 1,700.00 1,800.00	
David Patrick, instructor	1.800.00	
Alma Hovey, instructor	1,800.00	
Alma Hovey, instructor. Ruth Anderson, instructor. Thomas Moore, instructor. June Jack, graduate assistant. Alice Ingham, graduate assistant. May G. Brown, graduate assistant. Georgianna Smith, graduate assistant. Margaret F. Osborn, graduate assistant. Mary Proestler, graduate assistant. Mary Proestler, graduate assistant	1,600.00	
Tuno Tack graduate engisters	2,200.00	
Alice Ingham graduate assistant	$1,500.00 \\ 800.00$	
May G. Brown, graduate assistant	700.00	
Georgianna Smith, graduate assistant	123.87	
Margaret F. Osborn, graduate assistant	800 00	
Mary Proestler, graduate assistant	1,200.00	
Mahal Trail secretary	170.00 25.00	
Agnes Rohwedder, secretary	799.00	
Madeline Doran, secretary	700.00	
Bertha Boatman, secretary Mabel Trail, secretary Agnes Rohwedder, secretary Madeline Doran, secretary Gwendolyn Larsen, instructor	1,176.13	85,514.00
Geology: G. F. Kay, professor and head\$ A. C. Trowbrldge, professor. A. O. Thomas, associate professor. J. J. Runner, assistant professor. A. C. Tester, associate. Glenn W. Ditsworth, undergraduate assistant. Scott Salisbury, undergraduate assistant. Glenn Dille graduate assistant.		
G F Kay professor and head	7,250.00	
A. C. Trowbrldge, professor	4.500.00	
A. O. Thomas, associate professor	3,700.00 2,750.00	
J. J. Runner, assistant professor	2,750.00	-
A. C. Tester, associate	2,500.00	
Scott Salishury undergraduate assistant	$85.00 \\ 82.50$	
Glenn Dille, graduate assistant	700.00	
Glenn Dille, graduate assistant	700.00	
E. J. Barragy, graduate assistant	700.00	
Raymond Sidwell, graduate assistant	800.00	
Myron Williams oraduate 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	
E. M. Thorpe, graduate assistant	175.00	07 000 70
E. J. Barragy, graduate assistant. Raymond 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
Company .		
C. B. Wilson, professor and head\$	4,500.00	
C. H. IDETSHOH, ASSOCIATE PROFESSOR	2,750.00 1,800.00	
Joseph Meidt, instructor	1,800.00	
C. B. Wilson, professor and head\$ C. H. Ibershoff, associate professor R. J. Shelueter, instructor Joseph Meidt, instructor Beulah Crawford, graduate assistant	700.00	11,550.00

Graphic and Plastic Arts:		
Catherine Macartney, assistant professor\$	3,000.00	
M. Ellen Thornburg, instructor	$1,250.00 \\ 1,800.00$	
Alma M. Held, instructor	1,900.00	
Frances P. Young, instructor	1,700.00	
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.	1,800.00 1,800.00	
Ruth Wilkinson, instructor	1,600.00	
A. Arnold, instructor	1,500.00	
Mildred Cunningham, instructor	850.00	
Alice Brown, instructor	360.00 1,000.00	
A. Arnold, instructor. A. Arnold, instructor. Mildred Cunningham, instructor. Alice Brown, instructor. Harry Stinson, instructor. Chas. W. Hawthorne, visiting critic.	575.00	19,135.00
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 Helen McCobb, graduate assistant Leone J. Bohach, graduate assistant		
W T Root professor and head.	6,250.00	
H. G. Plum, professor	4,000.00 3,700.00 3,700.00 3,500.00	
G. G. Benjamin, professor	3,700.00	
Louis Pelzer, professor	3,700.00 3,500.00	
Bessie L. Pierce, associate professor	1,625.00	
Clara M. Daley, assistant professor	2,500.00 2,500.00 2,500.00	
W. I. Brandt, assistant professor	2,500.00	
R E Mahan lecturer	500.00	
Justin Williams, graduate assistant	350.00	
R. L. Beyer, graduate assistant	350.00	
George Reynolds, graduate assistant	$350.00 \\ 87.50$	
I W Grieve graduate assistant	175.00	
Helen McCobb, graduate assistant	175.00	
Veva Cox, secretary	935.00	
Walter McAllister graduate assistant	140.00	
Marie Hirsch, graduate assistant	140.00	
Veva Cox, secretary. Leone J. Bohach, graduate assistant. Walter McAllister, graduate assistant. Marie Hirsch, graduate assistant. W. J. Peterson, graduate assistant.	87.50	33,740.00
History of Art:		
R. S. Stites, instructor\$	2,500.00	
R. C. Flickinger, professor and acting head		
(See Latin and Greek)	750.00	
History of Art: R. S. Stites, instructor	400.00	3,650.00
Trans. Barrenian		
Frances Zuill professor and head	5,000.00	
Alice Brigham, assistant professor	3,000.00	
Helen Woods, instructor	181.25	
Edna Hill associate	2,600.00 2,400.00 2,200.00	
Olive Normington, instructor	2,200.00	
Beatrice Rinda, attendant	400.00	10 001 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: 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	3,125.00	
F. J. Lazell, associate professor	3,000.00 1 187 50	
G. H. Gallup, associate	2,000.00	
Velma C. Stout, instructor	1,800.00	
C. H. Stout, instructor	109.70	
Eric Wilson, instructor	83.32	
B. Entwisle, instructor	100.00	12,845.52
		
Latin and Greek: R. C. Flickinger, professor and head\$	6,500.00	
R. C. Flickinger, professor and head. \$ F. H. Potter, professor. E. L. Crum, assistant professor.	3,700.00 2,750.00	
E. L. Crum, assistant professor	$2,750.00 \\ 300.00$	
Louisa Walker, instructor	1.500.00	
Helen M. Eddy, assistant professor Louisa Walker, instructor Helen Rees Clifford, graduate assistant	1,500.00 525.00	15,275.00
Mathematica		
H. L. Rietz, professor and head	6,500.00	
E. W. Chittenden, professor	4,750.00	
R. P. Baker, associate professor	3,250.00	
Roscoe Woods, assistant professor	4,750.00 3,250.00 3,250.00 2,750.00	
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.	2,800.00	

	0.400.00	
L. E. Ward, associate	2,400.00	
Nelson Conkwright, instructor	2,300.00 700.00	
H R MacDougal graduate assistant	700.00	
Paul Trump, graduate assistant	700.00	
Nelson Conkwright, instructor R. Austin Griffin, graduate assistant. H. B. MacDougal, graduate assistant Paul Trump, graduate assistant. H. A. Wright, graduate assistant C. S. Carlson, graduate assistant. N. H. McCoy, graduate assistant. W. M. David, graduate assistant. S. H. Huffman, graduate assistant Olive E. Wissler, secretary Margaret Baker, secretary	350.00	
C. S. Carlson, graduate assistant	800.00	
N. H. McCoy, graduate assistant	700.00 800.00	
W. M. David, graduate assistant	800.00	
S. H. Huffman, graduate assistant	$700.00 \\ 308.91$	
Margaret Baker, secretary	21.74	33,780.65
Margaret Baker, Secretary	21.11	00,100.00
Military Science:		
M. C. Mumma, professor and head\$	1,200.00	
H. P. Gibson, instructor W. D. Rahming, chief clerk	300.00	
W. D. Rahming, chief clerk	1,800.00	
L. Sexton, assistant property clerk	$300.00 \\ 2,200.00$	
W. D. Rahming, chief clerk L. Sexton, assistant property clerk O. E. Van Doren, band instructor G. H. Bassett, band member	25.00	
Geo. Waln, hand member	25.00	
J. O. Watson, band member	25.00	
R. S. Lanning, band member	25.00	
G. L. Kelso, band member	25.00	
R. E. Lewis, band member	25.00	
E. H. Gabel, band member	25.00	
W. M. Childress, band member	25.00	
C. N. Hoffman, hand member	25.00	
A. D. Brown, hand member	25.00	
E. C. Torgeson, band member	25.00	
C. E. Witte, band member	25.00	
L. C. Johnson, band member	25.00	
C. W. Buchanan, band member	25.00	
J. D. Bridges, band member	25.00	
N. O. Leese, band member	25.00	
P. C. Dawson hand member	25.00	
J. C. Andrews, band member	25.00	
M. Lantow, band member	25.00	
O. E. Van Doren, band instructor G. H. Bassett, band member Geo. Waln, band member J. O. Watson, band member R. S. Lanning, band member R. E. Lewis, band member R. E. Lewis, band member R. E. Lewis, band member R. E. Lewis, band member R. E. Lewis, band member R. E. Lewis, band member R. E. Lewis, band member R. E. Lewis, band member R. C. Ducommun, band member R. C. Ducommun, band member R. C. Ducommun, band member R. C. Torgeson, band member R. C. Torgeson, band member R. C. Witte, band member R. C. Witte, band member R. C. Witte, band member R. C. Witte, band member R. C. D. Bridges, band member R. A. Armentrout, band member R. A. Armentrout, band member R. C. Dawson, band member R. C. Landrews, band member R. Lantow, band member R. Lantow, band member R. Lantow, band member R. A. Rolfs, band member R. A. Rolfs, band member R. A. Scott, band member R. C. D. Luke, band member R. C. Leese, band member R. Carlton Stewart, band member R. C. E. Leese, band member R. G. Arvidson, band member R. G. Arvidson, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member R. C. Rolfs, band member	25.00	
F. E. Clark, band member	25.00	
F. A. Rolls, band member	25.00	
H. A. Scott, band member	25.00	
C. D. Luke, band member	25.00	
Herbert Cale, band member	25.00	
Carlton Stewart, band member	25.00	
C. E. Leese, band member	12.50	1
T. W. Whalen, band member	9.00	
D. E. Cook hand member	9.00	
E. K. Clark hand member	9.00	
E. K. Clark, band member F. C. Rolfs, band member	9.00	
E. C. Troxel, band member		
C. H. Wild, band member	9.00	
F. J. Martin, band member	9.00	
F. J. Martin, band member. D. L. Harter, band member. A. Rix, band member.	9.00 9.00	
W Detersor hand member	9.00	
D. J. Potter hand member	9.00	
J. H. Spence, band member	9.00	
P. O. McLarand, band member	9.00	
C. H. Brady, band member	9.00	
I. A. Groth, band member	9.00	
E. T. Joffliffee, band member	9.00	
A. Rix, band member. V. W. Peterson, band member. D. J. Potter, band member. J. H. Spence, band member. P. O. McLarand, band member. C. H. Brady, band member. I. A. Groth, band member. E. T. Joffliffee, band member. C. H. Clark, band member. A. B. Cummins, band member. L. T. Cummins, band member. O. C. Hardwig, band member. A. I. Schreeder, band member. A. I. Schreeder, band member. A. I. Schreeder, band member.	9.00	
L. T. Cummins, band member	9.00	
O. C. Hardwig, band member	9.00	
A. J. Schibedel, band membel	0.00	
S. J. Richey, band member	9.00	
E. H. Witt band member	9.00	
H. D. Smith hand member	$\frac{9.00}{9.00}$	
C. S. Becker, 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	\$ 6,789.50
Music:	E 000 00	
E. H. Wilcox, acting director\$ Walter Leon, professor of voice	5,000.00 4,250.00	
watter neon, professor of voice	4,200.00	

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The Ciles professor	0.500.00	
Thos. Glies, professor	2,500.00	
F. E. Kendrie, professor of violin	2,815.00	
Anna D. Starbuck, assistant professor	3,000.00	
Esther Swisner, assistant professor	3,000.00	
Mildred Doddook associate	500.00	
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	
Dwight Brown, assistant violin	1,050.00	
Miriam Withrow, undergraduate assistant	700.00	
Harry Thatener, graduate assistant	700.00	
K. V. A. Forbes, graduate assistant	700.00	
Virginia Peek, secretary	400.00	
Mildred Biklen, secretary	300.00	
Louise Baker, secretary	45.00	27,460.00
Physical Education—Men:		
E. G. Schroeder, director of gymnasium\$	2,800.00	
D. A. Armsbruster, instructor	2,400.00	
H. E. Briceland, instructor	2,300.00	
A. Baumgartner, instructor	2,300.00	
L. H. Graaf, instructor	1,600.00	
H. M. Howard, instructor	900.00	
C. L. Hawk, physician	2,500.00	
Wm. Lumsden, assistant	850.00	
Bruno Marchi, clerk	800.00	
B. E. Belting, director of athletics	6,000.00	
G. T. Bresnahan, assistant director	1,800.00	
B. A. Ingwersen, head football coach	1,300.00	
J. M. Barry, head basketball coach	1,600.00	
O. H. Vogel, head baseball coach	.1,000.00	
W. R. Fieseler, medical supervisor	1,500.00	
C. Kennett, golf coach	1,400.00	
R. F. Williams, freshman coach	1,800.00	
C. I. Mead, instructor	300.00	
Ed Walker, assistant coach	500.00	
K. E. Griffin, office manager	400.00	
E. G. Schroeder, director of gymnasium. 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 basketball 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.	500.00	34,550.00
Philosophy:		
E. D. Starbuck, professor and head\$	4,000.00	
G. T. W. Patrick, professor	2,400.00	
Herbert Martin, professor	4,000.00	
E. D. Starbuck, professor and head. \$ G. T. W. Patrick, professor. Herbert Martin, professor. Bonne Tapper, associate.	2,000.00	12,400.00
Physical Education—Women:		
Elizabeth Halsey, professor and head\$	4,000.00	
Astrid Daiberg, visiting professor	1,800.00	
marjorie Camp, assistant professor	2,500.00	
Buth Dans instructor	1,800.00	
Ruth Bass, instructor	1,800.00	
R. Sickman, instructor	1,900.00	
Margaret Lea, instructor	2,000.00	
Marion Streng, instructor	2,000.00	
Ruth Nystrom, physician	2,000.00	
Olive Cox, stenographer	900.00	
Anna Freyder, matron	550.00	
Dessai McGinnis, assistant matron	400.00	01.000.00
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.	433.32	21,933.32
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. Dempster, instrument maker. C. J. Sylvester, attendant. Olive E. Wissler, secretary. Margaret Baker, stenographer.		
C W Stewart professor and head	6 500 00	
I A Eldridge appoints professor	2 000.00	
C I Land aggistent professor	2.750.00	
E D T Tundell aggistent professor	2,130.00	
Alexander Ellett assistant professor	3 600 00	
I D Whitney instructor	300.00	
F D Lagmar graduate aggistant	800.00	
C W Sharp graduate assistant	800.00	
I. A Ware graduate assistant	800.00	
P. I. Coneland graduate assistant	700.00	
R R Hancov graduate assistant	700.00	
Dover Colson graduate aggistant	700.00	
A C Hovem graduate assistant	700.00	
G R Watson graduate assistant	350.00	
J. R. Reed graduate assistant	350.00	
J R Domnster instrument maker	1 600 00	
C I Sylvester attendant	400.00	
Olive E Wissler secretary	645.91	
Out o it indict, bottomary		
Margaret Baker, stenographer	43.70	28,889.61

Political Science:		
B. F. Shambaugh, professor and head\$ F. E. Horack, professor	3,500.00	
J. Vander Zee, associate professor	4,000.00 3,250.00	
K. H. Porter, associate professor	3,250.00	
K. H. Porter, associate professor I. L. Pollock, associate professor	3,250.00	
J. E. Briggs, associate professor	3,250.00	
G. E. Robeson, assistant professor S. Bose, lecturer	3,000.00 840.00	
H. H. Trachsel, instructor	2,200.00	
Dorothy Schaffter, assistant	1,800.00	
S. Bose, lecturer H. H. Trachsel, instructor Dorothy Schaffter, assistant F. R. Aumann, assistant Thelma Shomler, stenographer	$1,800.00 \\ 500.00$	
riene iteny, stemographer	100.00	
Ila Peppers, stenographer	188.72	30,928.72
Psychology:		
C. E. Seashore, professor and head	4,750.00	
C. A. Ruckmick, professor F. B. Knight, professor	4,500.00	
Lee Travis, professor	$2,875.00 \\ 1,833.34$	
Lee Travis, professor. G. D. Stoddard, assistant professor. N. C. Meier, assistant professor. Delia Larson, instructor.	1,000.00	
N. C. Meier, assistant professor	3,000.00	
Gladys Palmer, assistant	1,700.00 800.00	
Otis Trimble, assistant	1,600.00	
Anna Matheison, graduate assistant	800.00	00.050.04
J. B. Dempster, instrument maker	80.0.00	23,658.34
Romance Languages:		
Romance Languages: S. H. Bush, professor and head	4,500.00	
R. E. House, professor	$\frac{4,000.00}{3,700.00}$	
C. F. Ward, associate professor	3,500.00	
R. E. House, professor. C. E. Young, professor. C. F. Ward, associate professor. C. E. Cousins, associate professor.	2,750.00	
E. K. Mapes, associate professor	3,250.00 2,500.00	
Elizabeth Conrad, assistant professor	2,000.00	
Helen M. Eddy, assistant professor	300.00	`
Ilse G. Probst, associate	$2,000.00 \\ 850.00$	
Isabelle Contois instructor	1,700.00	
Margaret Mulroney, instructor	1.900.00	
Elfleda Dennis, instructor	1,900.00	
Ruth Davis, instructor	1,800.00 1,700.00	
M. R. Gonzales, instructor	1,800.00	
Maude Adams, instructor	1,600.00	
Edna Derby graduate assistant	$\frac{350.00}{700.00}$,
Edna Derby, graduate assistant	700.00	43,500.00
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	
E. C. Mable, professor and head. \$ C. H. Woolbert, professor. A. C. Baird, associate professor. Lee Travis, associate professor. Alice Mills, assistant professor. Sarah T. Parrows assistant professor.	$\frac{416.68}{2,265.00}$	
Sarah T. Barrows, assistant professor	2,750.00	
G. W. Gray, assistant professor	2,750.00	
Vance Morton, assistant professor	2,500.00	
Helen Langworthy, associate W. E. Young, instructor Bessie Rasmus, instructor Florence Thompson, secretary	2,000.00 2,000.00	
W. E. Young, instructor	2,000.00	
Bessie Rasmus, instructor	$\frac{1,800.00}{700.00}$	
Evelyn Neese, secretary	318.75	
Barbara Kittredge, secretary	190.00	
Milton Lomack, secretary Vivian Turner, assistant	$190.00 \\ 114.27$	33,994.70
·	114.21	00,004.10
Zoology: W. W. Swingle, professor and head\$ Emil Witschi, professor G. L. Houser, professor	4.500.00	
w, w. swingle, professor and head\$ Emil Witschi professor	6,500.00 5,500.00	
G. L. Houser, professor	3,700.00	
H. F. Wickham, professor	3,700.00 3,700.00	
F. A. Stromsten, associate professor	3,250.00	
Dayton Stoner, assistant professorL. A. Brown, assistant professor	$688.00 \\ 3,000.00$	
O. M. Helff, assistant professor	2,700.00	
w. F. Wenner, assistant professor	2,500.00	

Simon Dykshron, graduate assistant. K. Christensen, graduate assistant. B. G. Anderson, graduate assistant. E. Vander Jagt, graduate assistant. Harriet McCurdy, graduate assistant. J. W. Breukleman, graduate assistant. A. B. Taylor, graduate assistant. E. W. Blanchard, graduate assistant. V. F. Lindemann, graduate assistant. Phyllis Stanley, technician. Cora M. Stevens, technician. Ruth E. Sailor, instructor.	700.00 800.00 700.00 350.00 350.00 700.00 700.00 700.00 1,700.00 750.00		40,588.00
Liberal Arts Administration: Laura C. Ansel, secretary\$ Evelyn Kohlhammer, assistant secretary	1,500.00 373.50	_	1,873.50
Total Liberal Arts		\$	660,240.46
COLLEGE OF ENGINEERING SALARIES Administration: C. C. Williams, professor and dean\$ Regina Schneider, secretary Norma Englert, librarian and clerk	7,250.00 1,600.00	\$	
Civil Engineering: B. J. Lambert, professor	5,500.00 3,900.00 3,900.00 3,300.00		16,600.00
Descriptive Geometry and Drawing: F. G. Higbee, professor and head\$ T. G. Gaywood, associate professor F. P. Schone, associate professor J. N. Edmondson, instructor	5,000.00 3,000.00 3,000.00 1,600.00		12,600.00
Electrical Engineering: A. H. Ford, professor and head\$ Thos. Matthews, associate professor Carl Menzer, instructor Fred H. Pumphrey, instructor	4,750.00 3,900.00 2,700.00 1,732.66		13,082.66
Mechanics and Hydraulics: S. M. Woodward, professor and head. \$ F. A. Nagler, professor. F. E. Holmes, assistant professor F. B. Smith, Instructor D. D. Curtis, assistant professor. Doris Buchanan, stenographer. C. L. Barker, instructor.	5,500.00 4,800.00 2,700.00 1,800.00 2,600.00 600.00 15.00		18,015.00
Mechanical Engineering: B. P. Fleming, professor			23,290.00
Total Engineering		\$	93,497.66
COLLEGE OF MEDICINE SALARIES— Administration: H. S. Houghton, dean and director of hospital\$ Alice White, secretary	3,750.00 1,620.00		5,370.00
Anatomy, Histology and Embryology:	7,000.00 5,000.00 4,500.00 2,500.00 1,800.00 1,000.00 1,200.00		

Mabel Swisher, technician. Cecelia Healy, technician. Kenneth Fowler, technician. Kathleen Kopetsky, secretary. J. W. Macy, assistant. Frances Bender, technician.	1,080.00 270.00 1,200.00 1,060.00 165.00 675.00	27,450.00
Bio-chemistry: H. A. Matill, professor R. E. Gibson, assistant professor		5,500.00
Dermatology: J. B. Kessler, professor and head\$ J. C. Kessler, assistant	500.00 300.00	800.00
Materia Medica: O. H. Piant, professor and head. C. S. Chase, professor emeritus H. V. Atkinson, associate professor. E. A. Nixon, instructor. Frederick Yonkman, graduate assistant. S. B. Hays, student assistant. A. P. Freund, mechanician. J. J. Wildman, animal keeper. F. W. Cooney, technician. Barbara Heberling, stenographer. F. L. Kopetsky, technician. Zella Pattee, technician.	6,000.00 1,775.00 4,000.00 1,000.00 900.00 875.00 1,200.00 748.00 300.00 520.00 470.00	18,388.00
Neurology: C. Van Epps, professor and head\$ Marguerite Welsch, stenographer D. V. Conwell, assistant professor	2,500.00 375.00 2,000.00	4,875.00
Obstetrics and Gynecology: E. D. Plass, professom 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 Scanadt, tese rod assistant Ni'degrage Marousek, stenographer Helen Benton, stenographer	9,000.00 6,000.00 3,000.00 2,500.00 1,000.00 1,000.00 1,050.00 18.66 100.00	24,768.66
Ophthalmology: C. S. O'Brien, professor and head. \$ R. G. Laird, instructor. P. W. Salit, technician. Vera Ragan, stenographer. R. D. Coad, clinical assistant.		8,555.5 4
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	3,500.00 1,458.31 583.31 249.99 412.50 583.32 1,124.98 249.99	8,412.39
Pathology and Bacteriology: G. H. Hansman, assistant professor and acting head B. E. Clarke, assistant professor. H. D. Palmer, assistant professor. I. B. Akerson, instructor B. E. Konwaler, instructor W. B. Armstrong, clinical assistant J. P. Clark, clinical assistant J. W. Wicklund, technician J. J. Seomuth, technician William Brecht, bacteriologist H. C. Cooney, bacteriologist Anton Nerad, diener Theodore Soll, diener	3,500.00 3,700.00 3,500.00 3,000.00 1,300.00 416.60 500.00 1,200.00 1,200.00 1,020.00 1,020.00	

E. D. Peasley, assistant	500.00
Mildred Budd, secretary	1,080.00 960.00
E. D. Peasley, assistant	600.00 26,316.60
70-21-4-1	
P. C. Jeans, professor and head\$	9,000.00
Amy L. Daniels, professor	1,000.00 3,300.00 3,300.00
J. D. Boyd, associate	3,300.00
John Hayek, clinical assistant	1,000.00
Florence Tully, secretary, assistant	900.00 1,080.00
Pediatrics: P. C. Jeans, professor and head. \$ P. C. Jeans, professor. \$ M. L. Floyd, associate. J. D. Boyd, associate. John Hayek, clinical assistant. Clinton Knowlton, laboratory assistant. Florence Tully, secretary. Martha Nelson, dietitian.	500.00 20,080.00
Physical community	
J. T. McClintock, professor and head\$	4,750.00
W. W. Tuttle, assistant professor	3,500.00 2,500.00
C. E. Leese, instructor	2,000.00 1,200.00
A. P. Freund, mechanician	875.00
J. T. McClintock, professor and head	466.66 15,291.66
Surgery (General):	
H. L. Beye, professor and head\$	5,000.00 3,500.00 3,500.00 1,312.50
H. W. Scott, assistant professor	3,500.00
D. V. Hudson, instructor	1,312.50
J. P. Clark, clinical assistant	500.00 1,500.00
W. B. Armstrong, clinical assistant	416.60
Edna Popoff, secretary	750.00 187.50
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	150.00 16,816.60
Surgery (Orthopedic):	
A. Steindler, professor and head\$	2,500.00
F'. W. Hark, Instructor	2,000.00 1,500.00
Surgery (Orthopedic): A. Steindler, professor and head\$ F. W. Hark, instructor. Harry Goldberg, clinical assistant. Leo Miltner, clinical assistant. Laura Scherk, stenographer.	1,000.00
Laura Scherk, stenographer	862.50 7,862.50
Surgery (Genito-Urinary):	4.000.00
N. G. Alcock, professor and nead	4,000.00 4,000.00
H. R. Searles, instructor	1,500.00
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.	1,000.00 900.00 11,400.00
marie marriedi, scoretary	11,100.00
F. M. Smith, professor and head	6,847.26
H. M. Korns, associate professor	F 000 00
	5,000.00
C. W. Baldridge, assistant professor	999.99
C. W. Baldridge, assistant professor	999.99 4,000.00 83.34
C. W. Baldridge, assistant professor. H. B. Scarborough, lecturer. G. H. Miller, lecturer. C. D. Awe lecturer	999.99 4,000.00 83.34 4,000.00
C. W. Baldridge, assistant professor. H. B. Scarborough, lecturer. G. H. Miller, lecturer. C. D. Awe, lecturer. Kate Daum, lecturer.	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83
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	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00
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	999.99 4,000.00 83.34 4,000.00 1,795.83 1,500.00 150.00 916 63
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 Edward Company Compa	999.99 4,000.00 83.34 4,000.00 1,795.83 1,500.00 150.00 916 63 291.66
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	999.99 4,000.00 83.34 4,000.00 1,795.83 1,500.00 150.00 916 63
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.	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 916.63 291.66 900.00 2,250.00 31,734.71
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 Total Medicine	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 916 63 291.66 900.00
Total Medicine	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 916.63 291.66 900.00 2,250.00 31,734.71 \$ 233,621.66
Total Medicine	\$99.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 150.00 91.66 900.00 2,250.00 31,734.71 \$233,621.66
Total Medicine	\$99.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 150.00 91.66 900.00 2,250.00 31,734.71 \$233,621.66
Total Medicine	\$99.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 150.00 91.66 900.00 2,250.00 31,734.71 \$233,621.66
Total Medicine MEDICAL RESEARCH SALARIES— Pediatrics: Miriam Roskin, research fellow\$ Grace Campbell Hardy, research fellow Genevieve Stearns, research fellow	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 916.63 921.66 900.00 2,250.00 31,734.71 \$ 233.621.66 1927-1928 900.00 900.00 2,760.00 \$ 4,560.00
Total Medicine MEDICAL RESEARCH SALARIES— Pediatrics: Miriam Roskin, research fellow\$ Grace Campbell Hardy, research fellow Genevieve Stearns, research fellow	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 916.63 921.66 900.00 2,250.00 31,734.71 \$ 233.621.66 1927-1928 900.00 900.00 2,760.00 \$ 4,560.00
MEDICAL RESEARCH SALARIES— Pediatrics: Miriam Roskin, research fellow\$ Grace Campbell Hardy, research fellow Genevieve Stearns, research fellow Materia Medica: Barbara Heberling, stenographer\$ General Surgery:	999.99 4,000.00 83.34 4,000.00 3,000.00 1,795.83 1,500.00 916.63 9291.66 900.00 2,250.00 31,734.71 \$ 233,621.66 1927-1928 900.00 2,760.00 \$ 4,560.00 600.00 600.00
MEDICAL RESEARCH SALARIES— Pediatrics: Miriam Roskin, research fellow\$ Grace Campbell Hardy, research fellow Genevieve Stearns, research fellow Materia Medica: Barbara Heberling, stenographer\$	999.99 4,000.00 83.34 4,000.00 1,795.83 1,500.00 150.00 916.63 9291.66 900.00 2,250.00 31,734.71 \$ 233,621.66 1927-1928 900.00 2,760.00 \$ 4,560.00 600.00 600.00

Orthopedic Surgery: 3 900.00 J. E. Milgrim, research fellow \$ 900.00 Nelle Ingham, statistician \$60.00 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
Anatomy: Esther Hicock, research artist	979.16
Metabolism: Zella Pattee, research assistant\$ 400.00	400.00
Total Medical Research	\$ 11,656.66
COLLEGE OF DENTISTRY SALARIES-1927-1928	3
Clinical Crown and Bridge: 3,000.00 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: 5,000.00 E. A. Rogers, professor and head. 5,000.00 O. E. Schlanbusch, assistant professor 4,000.00 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. 3,000.00 C. L. Fenner, instructor. 2,500.00 H. E. Parker, assistant demonstrator. 1,500.00	12,000.00
Dental Pathology: 3 5,000.00 A. W. Bryan, professor and head 3 5,000.00 F. D. Francis, instructor 2,800.00 R. G. Barrick, medical graduate 1,800.00	9,600.00
Dental Anatomy: Erling Thoen, professor and head\$ 5,000.00 J. V. Blackman, assistant professor 3,500.00	8,500.00
Operative Dentistry: 6,000.00 F. T. Breene, professor and dean. 6,000.00 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	5,000.00
Orthodontia: 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: \$ 5,000.00 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
Dean's Office :	2,205.00
Infirmary: Helen Baschnagel, clerk\$ 1,500.00 Louise Anderson, assistant clerk	

Ihline Olson, clinical nurse. Arla Pendlebury, clinical nurse. Mildred O'Meara, clinical nurse. Annette Bliss, librarian. Charles Barrer, custodian. Mary Taylor, assistant clerk. Dorothy Beard, seamstress. Total Dentistry	630.00 1,200.00 1,000.00 1,000.00 1,000.00 1,000.00 1,250.00 60.00 309.75	\$ 1	9,622.25 13,827.25
COLLEGE OF PHARMACY SALARIES—1 Pharmacy:			
W. J. Teeters, professor and head. \$ R. A. Kuever, professor. Zada Cooper, associate professor. R. L. Austin, assistant professor. David Boot, assistant. Mae Heller, stenographer. Marie Herzer, stenographer. Helen Bunge, assistant. Lowene Barger, stenographer. Louis Zopf, pharmacist.	4,500.00 3,700.00 2,000.00 2,000.00 1,200.00 35.00 160.00 50.00 88.50		
Total Pharmacy		\$ 	14,298.50
COLLEGE OF LAW SALARIES—1927	-1928		
Law: H. C. Jones, professor and dean. C. H. Smith, professor. P. Bordwell, professor. E. A. Wilcox, professor. R. M. Perkins, professor. W. G. Cook, professor. C. M. Updegraff, professor O. K. Patton, professor. Helen S. Moylan, librarian. Eula Van Meter, secretary. Ruth Wilhite, stenographer. Jean Ashman, cataloguer B. J. Kenney, assistant librarian. G. G. Finley, assistant librarian. Frances Giltner, law librarian. Frances Giltner, law librarian. Helena Neimeyer, assistant.	8,000.00 5,000.00 6,000.00 4,000.00 6,000.00 5,500.00 5,750.00 5,750.00 1,620.00 425.00 1,375.00 200.00 200.00 200.00 40.00 103.60	*	52,413.60
COLLEGE OF EDUCATION SALARIES—	• 1997_1998	<u> </u>	
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 Mabel Snedaker, instructor E. F. Lindquist, associate C. O. Higbee, assistant P. K. Frazer, assistant Isabel Davis secretary	6,750.00 4,500.00 6,000.00 4,750.00 3,700.00 1,750.00 1,750.00 1,200.00 1,375.00 3,000.00 2,70.00 1,324.22 1,200.00		
Louise Kuepper, stenographer	26.66 450.00		48,412.54

Appointment Committee:	
Frances Camp, director\$ 2.5	80.00
Dorothy Lumsden, stenographer	80.00 00.00
	34.86
Alvin Johnson, stenographer	23.33
	17.23 45.00
Marion Kern, stenographer	40.00 5,420.42
High Cahaal	
High School: L. R. Kilzer, principal 1,5	00.00
Amy Bliss, offile assistant	50.00
Georgia Yager, stenographer	00.00
Margarette Struble, assistant	00.00 00.00
Annetta Dayan, assistant	50.00
T D Whitney teacher 90	50.00 00.00
C. B. Yager, assistant	00.00
C. B. Yager, assistant 1,0 F. D. Austin, head mathematics 1,2 Ruth Lane, teacher 1,7 Bessle Pierce, head social science 1,8	50.00 00.00
Bessie Pierce, head social science	75.00
Sylvia Hansen, assistant	00.00
Margaret Gearhart, assistant 4	00.00
Agnella Gunn, teacher	00.00 50.00
Helen Woods, head home economics 2	56.25
E. G. Blackstone, head commerce	50.00 62.50
	50.00
Anne Pierce, head music	00.00
Genevieve Christner, assistant	00.00 00.00
Alice Davis, teacher 6	00.00
	50.00
Louis Newkirk, teacher	00.00 00.00
Alice Raiford, librarian	00.00
Isabel Davis, secretary	25.78 50.00
	90.90 30,260.43
	
Elementary School: Maude McBroom, supervisor\$ 3,2 Barries Stormes, tagebor	00.00
	00.00
Emma Watkins, teacher	25.00
	95.90
	24.80
Martha Woodbury teacher	24.80 00.00
Martha Woodbury, teacher	00.00 00.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1.8	00.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Ellizabeth Hebel, teacher 4	00.00 00.00 00.00 00.00 43.65
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Ellizabeth Hebel, teacher 4	00.00 00.00 00.00 00.00 43.65 23.46
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Futh Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 2 Margarita McGoyney assistant 1	00.00 00.00 00.00 00.00 13.65 23.46 10.00 50.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Futh Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 2 Margarita McGoyney assistant 1	00.00 00.00 00.00 10.00 43.65 43.46 90.00 50.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5	00.00 00.00 00.00 00.00 13.65 23.46 10.00 50.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6	00.00 00.00 00.00 13.65 13.46 10.00 10.00 10.00 10.00 10.00 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Futh Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0	00.00 00.00 00.00 13.65 23.46 10.00 50.00 50.00 50.00 50.00 10.00 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1	00.00 00.00 00.00 13.65 23.46 90.00 50.00 50.00 50.00 00.00 00.00 00.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1	00.00 00.00 00.00 10.00 12.65 23.46 10.00 50.00 50.00 10.00 10.00 10.00 10.00 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Chmille Papez, assistant 1	00.00 00.00 00.00 13.65 23.46 90.00 50.00 50.00 50.00 00.00 00.00 00.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Charlotte Rice, stenographer 1 Emille Papez, assistant 1 Ilah Hall, assistant 1	00.00 00.00 00.00 10.00 12.65 12.46 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Helff, assistant 1	00.00 00.00 00.00 00.00 13.65 23.46 90.00 15.00 15.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Charlotte Rice, stenographer 1 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1	00.00 00.00 00.00 00.00 00.00 13.65 23.46 00.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 17.50 19,395.31
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1 Josephine Daus, research assistant 7	00.00 00.00 00.00 00.00 13.65 23.46 00.00 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1 Josephine Daus, research assistant 7	00.00 00.00 00.00 00.00 00.00 13.65 23.46 00.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 17.50 19,395.31
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1 Josephine Daus, research assistant 7	00.00 00.00 00.00 00.00 13.65 23.46 00.00 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 1 Emille Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1 Josephine Daus, research assistant 8 Total Education 8	00.00 00.00 00.00 00.00 00.00 10.00 123.46 10.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 1 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1 Josephine Daus, research assistant 7 Richard Foster, research assistant 8 Total Education 8	00.00 00.00 00.00 00.00 00.00 10.00 123.46 10.00
Martha Woodbury, teacher. 1,4 Hazel Prehm, teacher. 1,6 Ruth Moscrip, teacher. 1,8 Marion Anderson, teacher. 1,4 Elizabeth Hebel, teacher. 4 Wilma Trent, assistant. 2 Charlotte Williams, assistant. 1 Mary Palmer, assistant. 1 John Skien, teacher. 8 Edna Patzig, head art. 5 Alice Davis, teacher. 6 Anne Pierce, supervisor music. 1,0 Genevieve Christner, assistant music. 4 Laura Chennell, nurse. 1,0 Grace Mitchell, stenographer. 7 Charlotte Rice, stenographer. 1 Emilie Papez, assistant. 1 Bernice Helff, assistant. 1 Bernice Baschnagel, assistant. 1 Bernice Baschnagel, assistant. 3 Total Education 7 COLLEGE OF COMMERCE SALARIES—192 Commerce: C. A. Phillips, professor and dean. 3 7.2	00.00 00.00
Martha Woodbury, teacher 1,4 Hazel Prehm, teacher 1,6 Ruth Moscrip, teacher 1,8 Marion Anderson, teacher 1,4 Elizabeth Hebel, teacher 4 Wilma Trent, assistant 2 Charlotte Williams, assistant 1 Margarita McGovney, assistant 1 Mary Palmer, assistant 1 John Skien, teacher 8 Edna Patzig, head art 5 Alice Davis, teacher 6 Anne Pierce, supervisor music 1,0 Genevieve Christner, assistant music 4 Laura Chennell, nurse 1,0 Grace Mitchell, stenographer 7 Charlotte Rice, stenographer 7 Emilie Papez, assistant 1 Bernice Helff, assistant 1 Bernice Baschnagel, assistant 1 Josephine Daus, research assistant 8 Total Education 8 COLLEGE OF COMMERCE SALARIES—192 Commerce: C. A. Phillips, professor and dean 7,22 S. L. Miller, professor 2,5 <td>00.00 00.00</td>	00.00 00.00

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. S. G. Winter, associate professor. C. 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. G. W. Mitchell, associate. H. H. Wade, associate. G. W. Mitchell, associate. T. D. Yoder, associate. C. W. Thompson, assistant. E. G. Blackstone, assistant. E. G. Blackstone, assistant. H. F. Sells, instructor. Allin Dakin, Instructor. Homer Jones, graduate assistant. R. H. Hassler, graduate assistant. L. L. Peterson, graduate assistant. David Pearson, assistant. E. X. Entwisle, assistant. E. N. Schrampfer, secretary and instructor. Ann Kavig, stenographer. Park J. Ewart, assistant. W. A. Larimer, assistant. Ruby Ingersoll, stenographer. Park J. Ewart, assistant. Ruby Ingersoll, stenographer. F. H. Knight, professor. Total Commerce	4,750.00 1,500.00 2,500.00 1,500.00 2,500.00 3,250.00 3,250.00 3,500.00 2,500.00 2,500.00 3,500.00 2,500.00 2,575.00 3,000.00 1,750.00 2,750.00 1,750.00 2,000.00 1,750.00 700.00 700.00 700.00 700.00 1,750.00 2,500.00 1,750.00 2,000.00 1,750.00 2,000.00 1,750.00 2,000.00 1,750.00 2,000.00 1,050.00 1,	
Orvetta Wissler, stenographer	3,250.00	
Total Commerce		\$ 82,502.34
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	7-1928
BUREAU OF BUSINESS RESEARCH SALA	RIЮS—-1927	\$ 15,341.60
Business Research: S. L. Miller, professor and director. 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 2,250.00 500.00 1,365.00 1,666.60 1,000.00 1,000.00 1,050.00 1,050.00	
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 1,050.00 500.00	
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 1,050.00 500.00	\$ 15,341.60
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 1,050.00 500.00	
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.	4,000.00 1,500.00 2,250.00 500.00 1,375.00 1,666.60 1,000.00 1,000.00 1,050.00 500.00 227-1928 2,500.00 1,125.00	\$ 15,341.60

Research Associates:	250.00	
George Beiswanger, character education	350.00 960.00	
C. H. Belanski, geology	1.000.00	
L. Dale Coffman, law	550.00	
Wayne Denman chemistry	$800.00 \\ 400.00$	
J. C. Ducommun, hydraulics	800.00	
Leo B. Fagan, clinical psychology	700.00	
J. R. Gerberich, psychology	350.00 800.00	
Jerome Hellerstein, speech	400.00	
Ivy Husband, character education	840.00	
Walter Ingram, zoology	800.00	
J. McKater, zoology	630.00 800.00	
Ralph C. Marts. botany	800.00	
Stuart Meyers, hydraulics	800.00	
Harry Olson, physics	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	
Grace Watkins music	280.00 400.00	
Harold A. Zahl, physics	700.00	
Margaret Wallace, English	440.00	*******
Research Associates: Charles Albright, physics. George Beiswanger, character education. C. H. Belanski, geology. L. Dale Coffman, law. R. E. Deal, zoology. Wayne Denman, chemistry. J. C. Ducommun, hydraulics. Leo B. Fagan, clinical psychology. J. R. Gerberich, psychology. Hans Haterius, zoology. Jerome Hellerstein, speech Ivy Husband, character education. Walter Ingram, zoology. J. McKater, zoology. Raymond Kinne, chemistry. Ralph C. Marts, botany. Stuart Meyers, hydraulics. Harry Olson, physics. Chas. W. Roberts, engineering. Charles Sherman, mathematics. Sina Spiker, English James Stewart, law. Wesley Stoesser, chemistry Mabel Trail, stenographer Grace Watkins, music. Harold A. Zahl, physics. Margaret Wallace, English Herbert Welte, education.	700.00	19,337.50
Research Associates:		
Eric Lindeman, speech\$ M. Mannheimer, chemistry	1,000.00	
M. Mannheimer, chemistry	1,000.00	2,000.00
Fellowships:		
Francis Bowman, history\$	300.00	
E. Douglas Branch, history	500.00	
Charles Camden English	300.00 400.00	
Henry Constans, speech	400.00	
David Craig, chemistry	400.00	
James Eversole, chemistry	400.00	
Alvin Freie geology	$\frac{400.00}{400.00}$	
Arthur Johnson, physics	300.00	
Dorothy McCoy, mathematics	300.00	
Roy Mortimore, physics	$\frac{300.00}{400.00}$	
Alfred Meyer, physics	300.00	
Herbert Meyer, mathematics	300.00	
Austin Repp, education	300.00 300.00	
Clarence Young, psychology	300.00	
Francis Bowman, history E. Douglas Branch, history. Menwyn 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	250.00	6,550.00
Scholershing.		
Scholarships: David F. Ash. English	300.00	
Thelma Andrews, sociology	250.00	
Roy E. Brown, political science	250.00	
John Dunn speech	$250.00 \\ 200.00$	
Mrs. M. Gearhart, English	300.00	
Leo A. Kaak, economics	250.00	
M. T. Hollinshead, psychology	250.00 250.00	
Russell Holy, education	200.00	
Walter Jebens, chemistry	200.00	
Alfred Kehlenbeck, German	200.00	
Ruth E. McCoy, English	$\begin{array}{c} 125.00 \\ 80.00 \end{array}$	
Yetta Maizlish, mathematics	200.00	
Roy E. Miller, psychology	250.00	
James Nellsen, psychology	250.00	
Cora Overton, English	$200.00 \\ 250.00$	
Sidney Phillips, French	250.00	
Charles Prail, education	250.00	*
Katherine Saltzman Greek	200.00 200.00	
George Steep, French	200.00	
Scholarships: David F. Ash, English	200.00	

Marion Taylor, chemistry	$200.00 \\ 250.00$	
Marion Taylor, chemistry. Leonard Thomas, geology. Joseph Tiffin, psychology Jessie Willey, latin. Olive Zezula, history.	250.00 200.00 250.00	6,705.00
Field Laboratory: F. A. Stromsten\$	550.00	550.00
Summer Honoraria: A. B. Carr Raymond McConnell Frederick McGaw John Thurber J. M. Bridgham M. C. Latta. S. W. Stookey F. W. Lorch	150.00 150.00 150.00 150.00 150.00 150.00	
Total Graduate College	150.00	\$ 50,380.01
UNIVERSITY LIBRARY SALARIES-1	927-1928	
General Administration: Delvina Anderson, secretary\$ Iva M. Jones, stenographer	1,240.00 900.00	\$ 2,140.00
Order and Binding Department: Grace Wormer, superintendent\$ Elizabeth Thomas, first order clerk Elizabeth Foster, second order clerk R. Mary Marshall, first binding clerk Ada Hodgson, second binding clerk.	3,000.00 1,260.00 1,200.00 1,260.00 950.00	7,670.00
Reference Department: Sarah Edwards, superintendent reading room. \$ Lillie Cilley, reference assistant. Nina Frohwein, reference assistant. Mary Humphrey, reference librarian. Sylvia Noffsinger, reference assistant. Dorothy Welsch, reference assistant. Irene Steidl, superintendent. Blanche Cecil, first assistant Katherine Brose, assistant Katherine Brose, assistant Myrtle Devaul, assistant Lelia M. Davis, superintendent. Alice Gay, assistant. Dorothy Anderson, assistant	2,100.00 1,900.00 1,306.25 2,250.00 1,310.83 960.00 1,927.34 1,251.58 993.33 988.00 256.66 244.43 403.32 120.00	16,011.74
Catalogue Department: Amelia Krieg, superintendent Mabel Dunlop, first assistant Grace Andrews, cataloguer Alma Hook, cataloguer Agnes Flanagan, cataloguer Matilda Hanson, cataloguer Dorothy Arbaugh, cataloguer Bessie Stover, head of accessions Lucille Morsch, cataloguer Lettie Oldaker, typist Ruth Davis, typist Hilda Rohret, stenographer Antoinette Goetz, cataloguer	2,710.00 2,000.00 1,800.00 1,720.00 1,375.00 1,416.60 2,060.42 1,200.00 450.00 900.00	17,547.02
Reserve Reading Room: Mabel Gould, superintendent. Esther Edwards, assistant. Gerald Sandy, assistant. Rena Drizhal, assistant. Letha G. Ware, assistant. Myrtle Peel, assistant. Geraldean Pryun, assistant Elizabeth Parrette, assistant Grace McGinnis, assistant	1,600.00 1,200.00 770.00 459.66 780.00 812.16 780.00 279.50 65.00	6,746.32
Undergraduate Study Hall: Aletha Redman, supervisor\$ Pearl Cruise, research assistant Annette Bliss, research assistant Florence Ostlund, research assistant	1,424.00 1,166.60 170.00 359.33	3,119.93

Departmental Libraries: W. H. Carlson, supervisor\$ 2,500.00 Emma Felsenthal, medical librarian 1,987.47 Mary Newell, education librarian 1,200.00		5 60F 4F
Total University Library	\$	5,687.47
UNIVERSITY MUSEUM SALARIES-1927	<u>Ψ</u>	00,022.40
Museum: H. R. Dill, director\$ 3,700.00 A. H. Bulbulian, assistant 990.00		
Total Museum	\$	4,690,00
SUMMER SESSION SALARIES—1927	<u> </u>	1,000.00
1st Session	2	nd Session
Botany : R. B. Wylie, professor and head	\$	$425.00 \\ 104.00$
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. 400.00 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	<u>. </u>	104.00
E. Muntyler, assistant. 125.00 A. H. Kunz, assistant. 125.00 G. M. Mullins, assistant. 125.00 Jacob Cornig, assistant 125.00 G. H. Coleman, assistant professor. G. H. Coleman, assistant professor. J. L. Whitman, associate professor. W. C. Vosburgh, instructor. J. A. Riddick, assistant. W. T. Daddow, assistant.		104.00 104.00 292.00 292.00 255.00 244.00 104.00
Total Chemistry \$ 4,138.00	\$	1,603.00
Commerce: C. A. Phillips, professor and dean	\$	400.00 425.00
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 Walter, lecturer 700.00 T. D. Yoder, associate. G. E. Haskell, assistant Homer Jones, assistant		372.00 266.00 345.00 104.00
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	\$	209.00
Ruth Wilkinson, instructor		208.00
Total Graphic Arts\$ 851.00	\$	416.00

History: W. T. Root, professor and head\$ 700.0 Cardinal Goodwin, professor	0	
History: W. T. Root, professor and head. Cardinal Goodwin, professor. Walter P. Hall, assistant professor. W. T. Brandt, assistant professor. W. R. Livingston, instructor. R. C. Werner, instructor. Leonidas Dodson, reader. W. K. Boyd, professor. L. J. Mecham, assistant professor. Total History. \$ 3,010.0	0 \$ 00 00	$\begin{array}{c} 292.00 \\ 250.00 \end{array}$
W. K. Boyd, professor. L. J. Mecham, assistant professor.		$550.00 \\ 500.00$
Total History\$ 3,010.0	0 \$	1,592.00
Home Economics: \$ 638.6 Frances Zuill, professor. \$ 638.6 Alice Brigham, assistant professor 383.6 Edna Hill, instructor 280.6 Helen Woods, instructor 150.6 Beatrice Rinda, matron 60.6	10 10 10	50.00
Total Home Economics\$ 1,511.6	00 \$	50.00
Journalism: C. H. Stout, assistant\$ 100.0	00	
Total Journalism \$ 100.0	00	
Latin and Greek:	\$	250.00
F. H. Potter, professor \$ 472.0 Louisa Walker, instructor 250.0	00	230.00
Lillian Lawler F. H. Potter, professor. \$ 472.6 Louisa Walker, instructor 250.6 A. T. Walker, lecturer 600.6 R. C. Flickinger, professor and head 700.6	0 -	500.00
Total Latin and Greek\$ 2,022.0	00 \$	750.00
Education P. C. Packer, professor and dean \$ 850.0 E. Horn, professor 700.6 E. Horn, professor 700.6 F. J. Kirby, professor 350.0 C. L. Robbins, professor 472.6 H. A. Greene, associate professor 472.6 H. A. Greene, associate professor 472.6 Maude McBroom, lecturer 300.6 E. T. Peterson, lecturer 351.0 Mabel Snedaker, lecturer 251.0 G. D. Stoddard, lecturer 230.0 A. M. Carmichael, lecturer 250.0 Rose Carr, lecturer 150.0 Louis Newkirk, lecturer 550.0 W. E. Blatz, lecturer 350.0 Frances Dearborn, lecturer 350.0 Frances Dearborn, lecturer 250.0 Opal Dickson, assistant 100.0 Francis Mason, lecturer 200.0 R. C. Puckett, lecturer 300.0 R. C. Puckett, lecturer 300.0 A. D. Simpson, lecturer 300.0 A. D. Simpson, lecturer 600.0 E. F. Lindquist, assistant 150.0 R. R. Foster, assistant 150.0 R. R. Foster, assistant 150.0 E. F. Lindquist, assistant 150.0 E. F. Lindquist, assistant 150.0 E. F. Lindquist, assistant 150.0 E. F. Lindquist, assistant 150.0 E. F. Lindquist, assistant 150.0 E. F. Lindquist, assistant 250.0 F. K. Shutleworth, assistant 250.0 F. L. Wells, assistant 250.0	00 00 00 00 00 00 00 00 00 00 00 00 00	400.00 468.00 292.00 393.00 398.00 191.00 225.00 50.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00
Total Education\$ 8,935.	00 \$	6,106.00
High School: L. R. Kilzer, principal. \$ 400.0 M. F. Carpenter, teacher. 234.0	00	.,

E. G. Blackstone, teacher 6	60.00	
Helen Eddy, teacher	320.00	
Alice Fernow teacher	315.00 315.00	
David Pearson, teacher	00.00	
J. D. Whitney, teacher	25.00	
Ruth Lane, teacher	15.00	
Sylvia Hansen, teacher	20.00 315.00	
Rosemary Royce, clerk	60.00	
A. H. Heusinkveld, clerk	60.00	
I M Thurber clark	60.00 60.00	
Total High School\$ 3,5	09.00	
Elementary School: Maude McBroom, supervisor. \$ 1 Emma Watkins, teacher. Katherine Clark, teacher. Edna Weise teacher.		
Maude McBroom, supervisor\$ 1	50.00 90.00	
Katherine Clark, teacher	90.00	
Edna Weise, teacher 2	40.00	
Martha Woodbury, teacher 1	.80.00	
Hazel Frenm, teacher	210.00 440.00	
Marion Anderson, teacher	80.00	
Ratherine Clark, teacher 2 Edna Weise, teacher 2 Martha Woodbury, teacher 1 Hazel Prehm, teacher 2 Ruth Moscrip, teacher 2 Marion Anderson, teacher 1 Genevieve Christner, assistant 1	75.00	
	55.00	
Ernest Kuhl, professor\$ 6	06.00 \$ 505.0	0
Henning Larsen, associate professor 4	00.00	•
Nellie Aurner, associate professor 4	00.00	
M F Carpenter assistant professor 4	00.00 06.00 188.0	'n
Oscar Johnson, instructor	75.00	
Hilda Taylor, associate 2	55.00	
Wilfred Sylvester, instructor	50.00	
T. W. Baldin, lecturer	50.00 550.0	U
Keil Halzkencht, lecturer 5	00.00	
Gregory Paine, lecturer 4	50.00	
S. A. Nock, reader	50.00 60.00 50.0	
Frank L. Mott. associate professor	345.0	ň
J. H. Scott, associate professor	333.0	ŏ
E. J. Bashe, associate	244.0	ŏ
A. H. Hensinkveld instructor	213.0 213.0	o o
English:		_
Total English\$ 5,0	02.00 \$ 2,641.0	0
Geology:	49.00	
A. C. Trowbridge, professor	42. 00 46. 00	
J. J. Runner, assistant professor	51.00 \$ 293.0	0
A. C. Trowbridge, professor. \$ 5. A. O. Thomas, associate professor 4. J. J. Runner, assistant professor 3. Stanley Dodge, lecturer 5.	00.00	_
Total Geology\$ 1,8:	39.00 \$ 293.0	0
Law:		
H. C. Horack, professor	00.00 00.00	
E. A. Wilson, professor	10.00	
A. A. Zimmerman, lecturer	00.00	
D. F. Coyle, lecturer	50.00	
C. M. Undegraff associate professor	\$ 700.0 700.0	ď
H. C. Horack, professor.	574.0	
	60.00 \$ 1,974.0	0
Library:		-
Gladys Pratt, instructor\$ 35	50.00	
Janet Arie, instructor	00.00	
Katherine Harrison, instructor	50.00 00.00	
Lucy Babcock, reviser	75.00	
Nina Frohwein, reviser	75.00	
	75.00 00.00	
mode modified, assistant	00,00	

Iva M. Jones, assistant	60.00		
Total Library\$	2,285.00		
Manual Arts: F. G. Higbee, professor and head\$ Louis Newkirk, lecturerA. V. O'Brien, instructor C. C. Williams, director	574.00 175.00	\$	250.00
A. V. O'Brien, instructor	332.00 500.00	·	400.00
Total Manual Arts\$	1,581.00	\$	650.00
Mathematics: J. F. Reilly, associate professor. Roscoe Woods, assistant professor. C. C. Wylie, assistant professor. L. E. Ward, associate. Martin Nordgaard, lecturer. C. R. Wilson, assistant. E. W. Chittenden, professor. N. B. Conkwright, instructor.	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	-	
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	574.00 542.00 510.00 383.00 319.00 319.00 229.00 100.00 450.00	\$	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. 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.	500.00 574.00 510.00 350.00 510.00	\$	400.00 293.00
G. D. Stoddard, assistant professor	229.00 350.00		191.00
Norman Meier, associate. Delia Larson, instructor. Anna Matheison, assistant. H. L. Serales, assistant. O. F. Kraushaar, assistant. F. K. Shuttleworth, associate. E. D. MacPhee, lecturer.	319.00 125.00 125.00 50.00 300.00 250.00		100.00 100.00 100.00 250.00 575.00
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	400.00 400.00 400.00		
O. H. Vogel, assistant professor	300.00		
R. F. Williams, instructor	300.00		
G. E. Schroeder, director	357.00		228.00
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.	328.00 50.00		228.00
Total Physical Education\$	3,635.00	\$	778.00
Physical Education—Women:	446.00		
Elizabeth Halsey, professor\$ Eugene Howe, professor Gertrude Baker, assistant professor	700.00		
Gertrude Baker, assistant professor	500.00		
Ruth Lincke, instructor	500.00		
Ruth Buss, instructor	$250.00 \\ 250.00$	\$	208.00
Marion Schwob, instructor	100.00		
Marion Schwob, instructor	85.00		70.00
the state of the s	68.00		
Total Physical Education—Women\$	2,899.00	\$	278.00
Physics:	700.00		
A. Ellett. assistant professor	446.00		
E. P. T. Tyndall, assistant professor	351.00		
R. L. Edwards, lecturer	150.00		
E. G. Linder, assistant	$125.00 \\ 125.00$		
F. D. Leamer, assistant	120.00	\$	104.00
J. D. Whitney, lecturer	150.00	•	125.00
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. Lann assistant professor.			404.00 519.00
C. L. Lapp, assistant professor L. A. Ware, Assistant professor			104.00
Total Physics\$	2,047.00	\$	1,056.00
Political Science:			
B. F. Shambaugh, professor and head\$	700.00		
F. E. Horack, professor	510.00 400.00		
I. L. Pollock, associate professor	400.00		
S. Bose, lecturer	350.00		
John Briggs, associate professor		\$	334.00 293.00
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.			233.00
Total Political Science\$	2,360.00	\$	860.00
Romance Languages:			
C. E. Young, associate professor	446.00	\$	372.00
E K Manes associate professor	446.00 414.00		345.00
Margaret Mulroney, instructor	250.00		010.00
Isabel Contois, instructor	250.00		
M. R. Gonzales, instructor	250.00 100.00		83.00
A. J. Dickman, assistant professor	100.00		293.00
C. E. Young, associate professor			208.00
Total Romance Languages\$	2,156.00	\$	1,301.00
Speech:	000.00		
E. C. Mabie, professor and head\$ C. H. Woolbert, professor\$	638.00 638.00		
A. C. Baird, associate professor	510.00		
Alias TX7 Milla posistant professor	351.00		
O. W. Wallace, professor	650.00 600.00		
J. F. Smith, assistant professor	500.00		
C. M. Wallace, professor. O. W. Larkin, assistant professor. J. F. Smith, assistant professor. G. W. Gray, assistant professor. R. E. Holcombe, associate professor.		\$	293.00 255.00
Total Speech\$	3,887.00	\$	548.00
Zoology:	-,,	<u>.</u>	
Gilbert Houser, professor\$	472.00		
Gilbert Houser, professor\$ H. F. Wickham, professor H. O. Haterius, assistant	472.00		
ri. O. riaterius, assistant	125.00		

Mary McGuire, assistant	125.00	\$ 208.00 104.00
Total Zoology\$	1,194.00	\$ 312.00
Child Welfare: Camille Sunier Leslie Marston Mrs. H. J. Schnaidt. Ruth Clow Eya 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 (12 months hasis):	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 Hattendorf, assistant Katherine Wade, office manager Clara Vaneurney, stenographer Ola Risk, stenographer Emma Gesberg, stenographer Hazel Jones, stenographer Margaret Martin, bookkeeper Alice Cavin, assistant	$\begin{array}{c} 5,000.00\\ 2,000.00\\ 2,000.00\\ 1,600.00\\ 1,600.00\\ 1,375.00\\ 270.00\\ 350.00\\ 3,000.00\\ 2,650.00\\ 1,080.00\\ 500.00\\ 1,25.500.00\\ 1,200.00\\ 1,220.00\\ 1,220.00\\ 1,220.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,200.00\\ 1,000.00\\ 1,$	
. Total Extension Division	1000	\$ 28,805.00
EPIDEMIOLOGY SALARIES—1927 Epidemiology: A. V. Hardy, assistant epidemiologist. \$ J. J. Hinman, associate professor. Margaret Hudson, instructor. S. D. Poarch, assistant analyst. Edith Dana, stenographer. William Balley, technician. Irene Hogan, stenographer R. K. Lewis, technician. Carl F. Jordan, state epidemiologist. Total Epidemiology	3,250.00 3,000.00 1,000.00 1,800.00 900.00 300.00 140.00 300.00 395.16	\$ 11, 085.1 6

CERROLOGY CALABIEC 1027 10	0.0		
SEROLOGY SALARIES—1927-19 Serology:	28		
Ethel Beyatt, assistant serologist\$	1,200.00		
George Bauer, technician	930.00		
George Cooney care of animals.	$285.00 \\ 240.00$		
Mrs. Frances Bender, stenographer	70.00		
Esther Bradley, technician	630.00		
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.	560.00		
Louis Moore, care of animals	240.00		
Total Serology		\$	4,155.00
CHILD WELFARE SALARIES—192	7-1928		
Child Welfare:	7.050.00		
Bird T. Baldwin, director\$ Beth Wellman, associate professor May Pardee Youtz, research associate	7,250.00 3,500.00		
May Pardee Youtz, research associate	800.00		
	916.66		
Dorothy Bradbury, research associate. Idell Pyle, research associate. Helen Garside, research assistant. Ruth Updegraff, research assistant.	950.00		
Helen Garside, research assistant	375.00 999.96		
Ruth Updegraff, research assistant	1 200 00		
Eva Hulson, research assistant	1,000.00		
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	255.00		
Rernice Stormes teacher	$\begin{array}{c} 255.00 \\ 700.00 \end{array}$		
Mary Hutton, teacher	1,200.00		
Lola Brooks, assistant in nutrition	300.00		
Leona Chesire, assistant in statistics	490.00		
Constance Newell, assistant. Genevieve Harter, assistant Martha Nelson, dietitian.	$\substack{480.00\\805.00}$		
Martha Nelson, dietitian			
Geneva Pillars, secretary	810.00		
Naomi St. John, assistant	180,00		
Amy L. Daniels, research professor	3.188.50		
Dorothy F. Jordan, assistant	900.00		
Laura Busby, research assistant	262.50		
Martha Nelson, dietitian. Geneva Pillars, secretary. Naomi St. John, assistant. Gertrude Pavey, research assistant. Amy L. Daniels, research professor. Dorothy F. Jordan, assistant. Laura Busby, research assistant. Eva Fillmore, research associate.	1,000.00		
Laura Busby, research assistant. Eva Fillmore, research associate. Total Child Welfare.	1,000.00	\$	28,550.94
Total Child Welfare		<u>-</u>	
Total Child Welfare	RIES—19	<u>-</u>	
Total Child Welfare	RIES—19	<u>-</u>	
Total Child Welfare	RIES—19	<u>-</u>	
Total Child Welfare	RIES—19	<u>-</u>	
Total Child Welfare	RIES—19	<u>-</u>	
Total Child Welfare	RIES—19	<u>-</u>	
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	RIES—19	<u>-</u>	
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	RIES—19	27-1	928
Total Child Welfare. 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	27-1	928
Total Child Welfare. 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	27-1	928
Total Child Welfare. 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 2,500.00 2,00.00 2,00.00	27-1	928
Total Child Welfare. 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 2,500.00 2,200.00 1,200.00	27-1	928
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	### A.250.00 4,750.00 1,225.00 1,225.00 1,225.00 2,100.00 2,500.00 2,200.00 1,200.00 1,200.00 1,200.00	27-1	928
Total Child Welfare. 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 2,500.00 2,200.00 800.00 1,200.00 1,200.00 1,200.00	27-1	928
Total Child Welfare. 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 2,200.00 2,200.00 2,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,080.00 1,080.00 1,020.00 1,020.00 90.00	27-1	928
Total Child Welfare. 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 2,200.00 2,200.00 1,200.00 1,200.00 1,200.00 1,020.00 1,020.00 1,020.00 1,020.00 1,020.00 1,020.00 1,020.00 1,020.00	27-1	928
Total Child Welfare. 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 2,200.00 2,200.00 2,200.00 1,2	27-1	928
Total Child Welfare. 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 2,200.00 1,2	27-1	928
Total Child Welfare. 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 2,200.00 2,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,250.00 1,250.00 1,250.00 1,250.00 1,260.00 1,275.00 875.00 875.00 875.00 875.00 875.00 875.00	27-1	928
Total Child Welfare 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 2,200.00 1,2	27-1	928
Total Child Welfare. 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 2,200.00 2,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,250.00 1,250.00 1,250.00 1,250.00 1,260.00 1,275.00 875.00 875.00 875.00 875.00 875.00 875.00	27-1	928
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	### A.250.00 ### 4.250.00 ### 4.250.00 ### 1.225.00 ### 1.225.00 ### 2.500.00	\$	14,775.00 12,701.05 27,476.05
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	### A.250.00 ### 4.250.00 ### 4.250.00 ### 1.225.00 ### 1.225.00 ### 2.500.00	\$	14,775.00 12,701.05 27,476.05
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	### A.250.00 ### 4.250.00 ### 4.250.00 ### 1.225.00 ### 1.225.00 ### 2.500.00	\$	14,775.00 12,701.05 27,476.05
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	### A.250.00 ### 4.250.00 ### 4.250.00 ### 1.225.00 ### 1.225.00 ### 1.225.00 ### 2.500.00 ### 2	\$	14,775.00 12,701.05 27,476.05
Total Child Welfare. MATERNITY AND INFANT HYGIENE SALA State: J. F. Gorken, pediatrician	### A.250.00 ### 4.250.00 ### 4.250.00 ### 1.225.00 ### 1.225.00 ### 2.500.00	\$	14,775.00 12,701.05 27,476.05

Bernice Bauercamper, assistant. Kathryn Gunn, assistant Grace Smith, assistant Elena Close, assistant. Emma Worstell, secretary. Lee Weber, assistant. Doris Marshall, stenographer Total Character Research.	900.00 900.00 900.00 900.00 675.00 300.00 350.00	\$	8,382.33
SPECIAL SALARIES-1927-192	8		
Research on Physiology of the Brain: S. T. Orton, director. Ada Potter, assistant. Geo. S. Sprague, psychiatrist. June Lyday, assistant. Lauretta Bonder, assistant. Marion Monroe, teacher. Dorothy Miller, secretary. Mayme Olson, secretary. Theodore Hunter, radio expert. Clarence Goddard, assistant. Bessie Rasmus, assistant. Peggy Torrence, assistant. Agnes Kurtz, assistant. Della Pepler, assistant.	$\begin{array}{c} 2,250.00\\ 3,749.94\\ 75.00\\ 1,200.00\\ 1,223.10\\ 1,041.65\\ 300.00\\ 90.00\\ 241.93\\ 200.06\\ 200.00\\ 52.25\\ 85.00\\ 85.00\\ \end{array}$		
Total Brain Research		\$	10,793.87
Eastman Scholarship: William S. Larson, scholar\$ H. M. Williams, scholar Ruth A. Larson, scholar	1,200.00 $1,599.96$ 600.00		
Total Eastman Scholarship		\$	3,399.96
Research Drug Addiction: J. H. Pierce, research associate\$ Frank Titzell, assistant	4,500.00 390.32 509.68 73.26 219.98		
Total Drug Research		\$	5,693.24
Sex Research: W. W. Tuttle, research associate\$ Adelaide Brainerd, research assistant Alice Sullivan, research assistant	200.00 800.00 800.00		
Total Sex Research		\$	1,800.00
Sanxay Fellowship: Emily Patterson\$	500.00	_	
Total Sanxay Fellowship		\$	500.00
Commonwealth Fund:		-	
Josephine Daus, research in French\$	425.00		
Total Commonwealth Fund		\$	425.00
Laura Spelman-Rockefeller Memorial: Rural Investigation— Lora Hadley, research associate\$ Eva Fillmore, research associate Grace Clark, field worker	1,000.00 600.00 500.00	\$	2,100.00
Child Development— Eva Fillmore, research associate. \$ Grace Clark, field worker. \$ Helen Garside, research assistant. Amy L. Daniels, research professor Frances Hungerford, instructor. Gertrude Pavey, research assistant Margaret Cannon, nurse. Camille Sunier, assistant Josephine Bauer, assistant Reka Benjamin, assistant Ethel Waring, assistant	799.98 750.00 1,000.00 1,062.50 2,750.00 1,800.00 1,000.00 800.00 630.00 630.00 600.00		

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. \$ Alice Gavin, assistant \$ Esther Cooper, graduate assistant. Ruth Haefner, field worker. Dorothy Davis, stenographer Lora Hadley, research associate. Marion Hosfeld, research associate Geneva Pillars, secretary. Grace Clark, field worker.	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	750.00 1,192.67 900.00 900.00 900.00 900.00 900.00 300.00 750.00 425.00 450.00		
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

Agricultural Engineering Animal Husbandry Dairy Husbandry Poultry Husbandry Dairying Trarm Crops Farm Crops Farm Crops and Soils Forestry Genetics Horticulture Landscape Architecture	5327425
Total	_
	•
Architectural Engineering Chemical Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering	5 4 8 5 7 4 2 1
Total 4	6
Division of Home Economics 5	4
Botany	0 7 2 8 0 6 0 3
Veterinary Pathology	1 2 1
Total	4
Grand Total	5

UNDERGRADUATE STUDENTS-1926-27

	Sr.	Jr.	Soph.	Fresh.	Spec. and Irreg.	Total
DIVISION OF AGRICULTURE						
Agriculture				233	3	236
Agricultural Economics	23 18	17 11	18 39	35	1 3	59 106
Agricultural EducationAgricultural Engineering	11	10	6	17	8	44
Agriculture and Manual Training	4	9	9	18		40
Agricultural Journalism	6	4	4	14	1	29
Animal Husbandry and Veterinary	49	42	57		1	149 1
Dairy Husbandry	7	7				14
Dairving	22	12	14		1	49
Farm Crops and Soils	18	14	7		1	40
Farm Management Forestry	16	18	18	68	,	120
Home Economics and Agriculture	2	2	ĩ	2		7
Horticulture	6	3	4			13
Landscape Architecture	8 1	12	10	24	$\frac{1}{2}$	55
Poultry Husbandry Two-Year Agriculture	1	3	6	6	Z	6 12
Rural Sociology	1					ĩ
Two-Year Agricultural Education				1		1
Vocational Education					1	1
Net Total Collegiate Agriculture	195	164	193	418	15	985
DIVISION OF ENGINEERING			_		l .	
Agricultural Engineering	11	10	6	17		44
Architectural Engineering	8 5	18	23 19	65 17	1	115 50
Chemical Engineering	17	20	43	51		131
Civil Engineering	40	41	58	73	3	215
Electrical EngineeringEngineering	57	80	117	190		444
General Engineering	3	13	10	21		47
Industrial Arts	6	8	10	6	1	31
Mechanical Engineering	24	43	49	70	2	188
Mining Engineering	11	2	1	4		8
Total Duplicates	172	244	336 2	514 1	7	1,273
Not motel Collectors Protoco						
Net Total Collegiate Engineers DIVISION OF HOME ECONOMICS	172	244	334	513	7	1,270
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 SCIENCE						
Chemical Technology	1	5	9	13		28
Industrial Science	79	93	91	202	9	474
Industrial Science and Veterinary		1			139	1 139
Net Total Collegiate Ind. Science	80	99	100	215	148	642
DIVISION OF VETERINARY MEDICINE						
Veterinary Medicine	25	16	25	43		109
Animal Husbandry and Veterinary Medicine	1					1
Industrial Science and Veterinary Medicine		1				1
Net Total Veterinary Medicine	26	17	25	43		111

NON-COLLEGIATE STUDENTS-1926-27

Division of Engineering: Auto-mechanics Drafting Electrical Mechanical	79 47 73 16 2 208 34 22 8
Road-making	_1
Total Division of Home Economics:	69
Home-makers Division of Industrial Science:	181
Music	. 10
Grand Total	468
Music	10
Net Total Non-collegiate	458
SHORT COURSES-1926-27	
Division of Agriculture: Agriculture (Winter) Boys Country Newspaper Men	344 318
Country Newspaper Men Dairying Farm Business Soils and Land Valuation	132 46
Total	001 301
Conference, Sewage Treatment Electric Metermen Fire Fighters Gas Metermen Heavy Products Hotel Managers Outdoor Advertisers Personnel Service Radio Sheet Metal	106 106 164 147 26 52 72 13 65 70
Conference, Sewage Treatment Electric Metermen Fire Fighters Gas Metermen Heavy Products Hotel Managers Outdoor Advertisers Personnel Service Radio Sheet Metal Total	106 106 164 147 26 52 72 13 65 70
Conference, Sewage Treatment Electric Metermen Fire Fighters Gas Metermen Heavy Products Hotel Managers Outdoor Advertisers Personnel Service Radio Sheet Metal Total	106 106 164 147 26 52 72 13 65 70
Conference, Sewage Treatment Electric Metermen Fire Fighters Gas Metermen Heavy Products Hotel Managers Outdoor Advertisers Personnel Service Radio Sheet Metal	106 106 164 147 26 52 13 65 70 122 108 905 717 28
Conference, Sewage Treatment Electric Metermen Fire Fighters Gas Metermen Heavy Products Hotel Managers Outdoor Advertisers Personnel Service Radio Sheet Metal Total Division of Home Economics: Electrical Equipment Girls Home Economics (Winter) Parenthood Total Total Zour Division of Veterinary Medicine: Practitioners	1066 1064 1644 147 265 52 72 13 655 70 122 108 905 717 28 758
Conference, Sewage Treatment	106 106 164 147 26 52 72 13 65 70 122 108 9905 717 28 27
Conference, Sewage Treatment Electric Metermen Fire Fighters Gas Metermen Heavy Products Hotel Managers Outdoor Advertisers Personnel Service Radio Sheet Metal Total Division of Home Economics: Electrical Equipment Girls Home Economics (Winter) Parenthood Total Division of Veterinary Medicine: Practitioners Grand Total Short Courses excluding duplicates 5	106 106 164 147 26 52 72 13 65 70 122 108 9905 717 28 27
Conference, Sewage Treatment	1064 1064 1477 262 72 13 65 70 122 108 905 717 28 27 908 758 422 133

SUMMARY OF ENROLLMENT-1926-27

	Graduate College Students		Und	Undergraduate Students			Non-collegiate Students		Duplicates, Graduates and Seniors	Graduate a Undergradu Students Excl Duplicates		raduate and dergraduate ents Excluding Duplicates		uate, I aduate collegia s Excl Duplicat	and te Stu- uding			
	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Total Excluding Duplicates	Short Courses	Net Total
Agriculture Engineering Home Economics Industrial Science Veterinary Medicine Major not Indicated Normal Extension	151 46 54 200 4 10	158 35 57 151 3 4	244 66 97 242 4 12	985 1,270 1,037 642 111	220 196 377 165 8	1,063 1,315 1,194 727 111	208 69 181 10	1 2 8 2	208 69 185 12	1	1,135 1,316 1,091 842 115 10	378 231 434 316 11 4 36	1,306 1,381 1,291 969 115 12 36	1,343 1,385 1,272 852 115 10	379 233 442 318 11 4 36	1,514 1,450 1,476 981 115 12 36	2,001 1,122 2,758 27	3,452 2,569 4,176 981 142 12 36
Total	465	408	665	4,045	1,002	4,446	468	13	474	1	4,509	1,410	5,110	4,977	1,423	5,584	5,908	11,368
Net total, excluding duplicates	460	402	655	3,915	987	4,313	458	13	464	1	4,374	1,389	4,967	4,832	1,402	5,431	5,784	11,215

DISTRIBUTION BY STATES AND FOREIGN (Includes Summer Session but does not include	COUNTRIE	S-1926-27 udents.)
Alabama	5	Tion-concented
Arizona	5 .	
Arkansas	16	
California	12	ļ
Colorado	31	4
Connecticut	4	
District of Columbia	1 3	
Georgia	4	
Idaho	3 ·	
Illinois	153	10
Indiana	23	1
Iowa	4074	403
Kansas	$^{16}_{7}$	*
Kansas Kentucky Louisiana	ģ	
Maine	ĭ	
Massachusetts	7	
Michigan	. 7	4.0
Minnesota Mississippi	70	12
Mississippi	8	5
Missouri Montana	${f 69} \\ {f 11}$	U
Nebraska	91	3
Nevada	2	
Now Hampshire	2	
New Jersey	2	2
New Hampshie New Jersey New Mexico New York North Dakota North Carolina	4	0
New York	9 11	$egin{smallmatrix} 2 \\ 1 \end{bmatrix}$
North Carolina	11	1
Ohio	16	
Oklahoma	27	
Oregon	2	
Pennsylvania Rhode Island South Dakota	- 8	1
Rhode Island	1	1
South Dakota	69	3
South Carolina Tennessee	6 3	
Texas	14	1
Utah	4	•
Vermont	2	
Washington	7	
West Virginia	7	1
Wisconsin Wyoming	20	6
wyoming	5	
Total	4852	461
	1001	
FOREIGN COUNTRIES		
	Collegiate	Non-collegiate
Armenia	2	
Canada Canal Zone	$^{10}_{1}$	
China	8	
Czecho-Slovakia	ĭ	
Denmark	ī	
Esthonia	1	
Holland		1
India	8	
Japan	2° 7	
Philippine Islands Poland New Zealand Russia	i	
New Zealand	î	
Russia	4	
South Africa	4	
South America	. 1	2
Syria	. 1	
Dylla		
	53	3
Total	53 4905	3 464
Total		
Total		
Total		
Total	4905	464
Total	4905	464 3

Dairy Industry Dairy Husbandry Farm Crops Forestry Genetics Horticulture Poultry Husbandry Soils Vocational Education	. 2 . 8 . 3 . 5 . 9
Total	
Agricultural Engineering Architectural Engineering Chemical Engineering Civil Engineering Electrical Engineering General Engineering Industrial Arts Mechanical Engineering	2 15 14 7
Total Division of Home Economics Division of Industrial Science:	
Bacteriology Botany Chemistry Economic Science Geology History Mathematics Physics Psychology Zoology	22 88 31 3 8 9 9 1 25
Total Division of Veterinary Medicine: Veterinary Anatomy Veterinary Medicine Veterinary Pathology Veterinary Surgery	1 1 2
Total Major not indicated. Grand Total	41
Net Total Graduate College, excluding duplicates	444

UNDERGRADUATE STUDENTS-1927-28

DIVISION OF AGRICULTURE Agricultural Economics 15 13 16 30 31 10 10 10 10 10 10		·					
DIVISION OF AGRICULTURE	i	Sr.	Jr.	Soph.	Fresh.	and	Total
Agricultural Economics		22.	V2.				
Agricultural Economics							
Agricultural Education 15 13 16 16 30 31 10 10 10 10 10 10					200	. 0	218
Agricultural Engineering	Agricultural Economics	15	13	16	200		44
Agriculture and Manual Training	Agricultural Education	14	16			10	101
Agricultural Journalism	Agricultural Engineering						49 41
Animal Husbandry and Veterinary 32 38 53 1	Agriculture and Manual Training			7		1	28
Animal Husbandry and Veterinary	Animal Husbandry						123
Dairy Husbandry 7	Animal Husbandry and Veterinary				1		1
Forestry	Dairy Industry					1	56
Forestry	Dairy Husbandry						21 34
Home Economics and Agriculture	Forestry				58		116
Horticulture	Home Economics and Agriculture			1			6
Poultry Husbandry	Horticulture						13
Two-Year Agricultural Education	Landscape Architecture			11	31		62
Two-Year Horticulture	Poultry Husbandry	. 5	2		41	z	9 48
Two-Year Horticulture	Two-Year Agricultural Education			·			4
Two-Year Horticulture	Two-Year Agricultural and Manual Training				2		4 2
Net Total Collegiate Agriculture	Two-Year Horticulture				2		2
DIVISION OF ENGINEERING Agricultural Engineering 18	Vocational Education					1	1
Agricultural Engineering	Net Total Collegiate Agriculture	151	143	221	439	25	979
Agricultural Engineering	DIVISION OF ENGINEERING			ļ			
Architectural Engineering		5	10	10	24		49
Chemical Engineering	Architectural Engineering						130
Civil Engineering	Ceramic Engineering					2	56
Electrical Engineering	Civil Engineering						172 242
Total	Electrical Engineering	50					435
Mechanical Engineering	General Engineering	11	14	26			83
Mining Engineering	Industrial Arts					1	24
Total	Mechanical Engineering	25					197
Duplicates	Mining Engineering				1		- 5
Net Total Collegiate Engineering		161		378	580	1 8	1,393
DIVISION OF HOME ECONOMICS 169 208 294 355 9 1,0	Duplicates		2	4			6
Home Economics 169 208 294 355 9 1,4	Net Total Collegiate Engineering	161	264	374	580	8	1,387
Home Economics 169 208 294 355 9 1,4	DIVISION OF HOME ECONOMICS		ĺ				
Net Total Collegiate Home Economics		169	208	294		9	1,085
DIVISION OF INDUSTRIAL SCIENCE 3 5 11 9 9 11 10 10 10 10	Home Economics and Agriculture	2	1	1	2		6
Chemical Technology	Net Total Collegiate Home Economics_	171	209	295	357	9	1,041
Chemical Technology	DISTRICTON OF INDISCRPTAT SCIENCE	1	ļ	l	1	1	,
Industrial Science and Veterinary	Chemical Technology	3	5	11	9		28
Industrial Science and Veterinary	Industrial Science				164	9	460
DIVISION OF VETERINARY MEDICINE Veterinary Medicine Industrial Science and Veterinary Medicine Today Medicine	Industrial Science and Veterinary			. 1			. 1
Veterinary Medicine 16 22 33 46 1 Animal Husbandry and Veterinary Medicine Industrial Science and Veterinary Medicine 1	Net Total Collegiate Industrial Science_	83	97	127	173	9	489
Veterinary Medicine 16 22 33 46 1 Animal Husbandry and Veterinary Medicine Industrial Science and Veterinary Medicine 1	DIVISION OF VEREDINARY MEDICINE						
Animal Husbandry and Veterinary Medicine Industrial Science and Veterinary Medicine 1		16	22	33	46	. 1	118
Industrial Science and Veterinary Medicine	Animal Husbandry and Veterinary Medicine						. 1
Net Total Veterinary Medicine	Industrial Science and Veterinary Medicine_			. 1			1
THE TOTAL VENERALLY MEDICINE	Not Wotel Veterinery Medicine	10	90	94	17	1	120
	Het Total Veterinary Medicine	10	. 22	. 34	. 41		120

NON-COLLEGIATE STUDENTS—1927-28	
Division of Agriculture: Two-Year Agriculture	52
Dairymen	41
Herdsmen	100
Object 15 Units	4
Total	
Auto-mechanics	35
Drafting Electrical Mechanical	$\frac{8}{23}$
Mechanical	4
Structural	4
Object 15 Units	
Total Division of Home Economics: Home-makers	76
Division of Home Economics:	100
Net Total Non-Collegiate	402
DEPARTMENT OF MUSIC	
Music students	80
Net Total Music	48
SHORT COURSES-1927-28	
Division of Agriculture:	
Agriculture (Winter)	1144
Boys	512
Boys Country Newspaper Men Farm Business Commercial Florists	19
Commercial Florists	102
Livestock Judging Soil and Land Valuation.	27
Total	2035
Division of Engineering: Cleaners and Dyers.	201
Conference, Sewage Treatment Electric Metermen	68
Electric Metermen	116
Fire Fighters Gas Metermen Clay Products Personnel Conference	204
Clay Products	14
Personnel Conference	47
RadioSheet Metal	110
Concrete Mixtures	20
Concrete Mixtures Iowa Town Planning	26
Total	1133
Division of Home Feenemies:	
Electrical Equipment Girls	2450
Home Economics (Winter)	806
Home Economics (Winter) Parental Education	82
Total	3424
Total Division of Veterinary Medicine: Veterinary Practitioners	0121
Total	164
Total Short Courses	6756
SUMMER SESSION STUDENTS-1927	
First Term	1443
Second Term Normal Training Extension.	794
MOTHER TRAINING EXICUSION	20
Total	2985

SUMMARY OF ENROLLMENT-1927-1928

				Graduat Student		Undergraduate Students			Students Students Grad			Duplicates, Undergrad Graduates Students and Seniors cluding D			Graduate and Undergraduate Students Ex- cluding Dupli- cates			Undergraduate Students Ex- cluding Dupli-			Undergraduate Students Ex- cluding Dupli-		Duplicates, Graduates Students Ex- and Seniors cluding Dupli-		Unde ar colle dent	raduat ergrad id Noi giate is Exc Duplic	uate n- Stu- lud-	,		
	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Collegiate Year	Summer Session	Total Excluding Duplicates	Collegiate Year	Summer Session	Total Excluding Duplicates	Short Courses	Music	Grand Total										
Agriculture Engineering Home Economics Industrial Science Veterinary Medicine Major not Indicated Normal Extension	103 54 42 205 5 41	197 51 57 177 4 12	262 91 89 280 6 50	979 1,387 1,041 489 120	221 236 462 181 2	1,088 1,457 1,300 593 120	197 76 129	3	197 77 145	2 5 2 3	1	1,080 1,436 1,081 691 125 41	418 287 519 357 6 12 48	1,348 1,548 1,387 869 126 50 48	1,512 1,210 691 125	290	126	1,133 3,424 164		3,580 2,758 4,956 949 290 50 48										
Total	450	498	778	4,016	1,150	4,606	402	21	419	12	1	4,454	1,647	5,376	4,856	1,668	5,795	6,756	80	12,631										
Net total excluding dupli- cates	444	493	769	3,957	1,136	4,540	402	21	419	10	1	4,391	1,628	5,303	4,793	1,649	5,722	6,756	80	12,526										

DISTRIBUTION BY STATES AND FOREIGN COUNTRIES-1927-28

(Includes Summer Session but does not inclu States		Students) Non-collegiate
Alabama Arizona	$^{12}_{5}$	
Arkansas California	$\begin{array}{c} 16 \\ 11 \end{array}$	1
Colorado	$\frac{1}{26}$	3
District of Columbia	2	
Florida Georgia	3 4	
Idaho	4	
Illinois	184	8
Indiana	$\frac{32}{4282}$	372
Iowa	33	4
Kentucky	12	•
Louisiana	9	
Maine Maryland	1	1
Massachusetts	7	
Michigan	10	1
Minnesota	79 9	7 1
Missouri	9 1	$\bar{3}$
Montana	13	1
Nebraska New Jersey	$\begin{smallmatrix} 108\\3\end{smallmatrix}$	2 2
New Mexico	7	-
New York	13	1
North Carolina	$\frac{11}{2}$	1
Ohio	$2\frac{2}{4}$	
Oklahoma	44	
Oregon Pennsylvania	$\begin{array}{c} 5 \\ 10 \end{array}$	1
Rhode Island	2	1
South Dakota	75	3
South Carolina	12	
Texas	28	1
Utah	3	
Vermont	2 7	
West Virginia	5	
Wisconsin	25	1
Wyoming	10	
Total	5244	414
FOREIGN COUNTRIES		

	Collegiate	Non-collegiate
Armenia	1	1
Canada	$1\bar{6}$	1
China	11	
Czecho-Slovakia	2	
Germany	ĩ	
Greece	-	1
Holland		9
	ß	4
T7	1	
	+	1
Philippines	1	1
	ĭ	
Porto Rico	3	
Mexico	2	
Russia	1	
Scotland	1	
South Africa	4	
Syria	2	
Total	59	5
Grand Total	5303	419

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:	60,000.00
Administration and General. \$ Physical Plant Operation.	456.500.00
Library Operation Agriculture	61,291.00 222,500.00 167,500.00
Engineering	167.500.00
Home Economics	117,500.00
Industrial Science Veterinary	441,500.00 47,500.00
Collegiate Administration	80,000.00
Non-collegiate Courses	70,000.00
Vacation Courses	37,500.00 190,596.00
Engineering Extension	32,500.00
Agricultural Experiment Station	215,500.00
Engineering Experiment Station	47,000.00 $20,000.00$
State Apiarist	1.500.00
Engineering Extension Agricultural Experiment Station Engineering Experiment Station Veterinary Investigations State Apiarist Contingent Fund	155,000.00
Total State Appropriations\$	2.423.887.00
Federal Funds:	
Endowment Interest\$	40,534.43 $50,000.00$
Morrill Fund Smith-Hughes Fund	20.084.47
Smith-Lever Fund	170,596.43
Adams Fund Hatch Fund	$15,000.00 \\ 15,000.00$
Purnell Fund	27,965.17
Total Federal Funds\$	339,180.50
Building Fund:	
Dormitory Construction\$	75,000.00
Trust and Special Funds: George Catt Scholarships\$	23,067.73
LaVerne Noyes Scholarships	3,039.00
Prize Scholarships	$\begin{array}{c} 975.00 \\ 19,773.75 \end{array}$
Industrial Fellowships Rockefeller Memorial Fund	6,895.06
Total Trust and Special Funds\$	53,750.54
Miscellaneous Income:	•
Farm Business Course\$	113.00 366.58
Freight Refunds Interest on Treasurer's Balance	3,268.66
Registrar	392.50
Soils Valuation Course	92.00 $368,469.10$
Tuition and Fees	8,196.00
DEPARTMENTAL SALES	-
A griguiture :	
Agricultural Engineering\$	3,531.06
Animal Husbandry Animal Husbandry Meat Laboratory	30,119,87
Animal Husbandry Meat Laboratory Dairy	5,282.79 73,761.45
Dairy Husbandry Farm Crops	6,049.01
Farm Crops	$116.12 \\ 2,047.25$
Forestry Genetics	62.21
Horticulture	8,553.09
Landscape Architecture Poultry	$\substack{25.00 \\ 12,275.77}$
Soils	54.18
Vocational Education in Agriculture	46.90
Engineering:	420.73
Ceramic Engineering Chemical Engineering Civil Engineering	411.89
Civil Engineering	29.91
Electrical Engineering	$\begin{array}{c} 6.17 \\ 3.939.66 \end{array}$
Mechanical Engineering Mining Engineering	6.00

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
Chemistry	5,166.79
Economics	171.90
History	10.79
Music	10.82
Physical Education for Men	1,162.30
Physics	104.01
Psychology	22.90
Zoology	176.07
Veterinary:	
Veterinary Medicine\$	7.823.94
Veterinary Surgery	4,408.80
Non-Collegiate:	1,100,000
Home Economics\$	499.06
Trades and Industries	3,524.59
Physical Plant Operation:	0,021.00
Buildings and Grounds	28.379.45
Miscellaneous Departments:	20,010.10
Cancelled Checks	288.21
Lecture Committee	1.674.15
	1,004.84
Library	1,004.04
Stores and Revolving Funds:	1,086.00
Appointment Committee	1,080.00
Cadet Officer's Uniforms	3,227.50
General Stores	15,072.93
Hospital	14,985.48
Breakage Fee	28,335.66
Laundry	7,723.26
Doctor's Thesis Deposit	800.00
MacKay Auditorlum	165.00
Math. Statistical Service	1,321.25
Piano Rent	246.00
Printing	16,661.86
Room Rent	89,603.16
Scientific Publications	645.79
Superintendent's Storeroom	37,383.03
Industrial Service:	
Agricultural Extension	15,755.85
Engineering Extension	9,661.57
Agricultural Experiment Station	44,356.96
Engineering Experiment Station	2,285.60
Veterinary Investigations	824.07
Veterinary Practitioners	570.72
	010.12
Total\$	875,805,46
Total Receipts All Sources\$3	
10001 10000pt 111 Doutoos	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

IOWA STATE COLLEGE OF CLASSIFICATION OF

·			_		CLASSIFICATION OF					
		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 Expense 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	8	184.24 .55 204.62 .52 160.40 5,518.17		
Total	1.	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* 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	-1	617,873.24	\$	85,462.75	\$	532,410.49	8	118,872.57		
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 Solls 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 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 11,695.00 6,273.26 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	***	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 General Engineering Mechanical Engineering Mining Engineering Radio 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 21,109,71 815,37 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	\$	4,098.94 26,387.83 44,055.45 452.92 19,038.15 711.87 1,234.59 19,512.96 992.83	\$	4,098.94 23,764.15 32,341.28 17,300.00	\$	1,863.22 2,623.68 11,714.17 452.92 1,738.15 711.87 1,234.59 5,204.70 992.83	\$	249.39 317.74 877.02 60.25 644.61 188.65 344.42 2,837.64 37.83		
Textiles and Clothing Vocational Education		23,023.40 15,160.37		19,718.45 14,560.00		3,304.95 600.37		479.15 81.81		
Total	\$	163,832.99	\$	133,391.54	\$	30,441.45	\$	6,118.51		

AGRICULTURE AND MECHANIC ARTS

EXPENDITURES-1926-1927

-												
_	Office Expenses		Sundry Supplies	Travel	a	Freight nd Express		Printing	a	epairs, Re- placements nd Capital Additions		Unclassi- fled
\$	351.99 163.35	\$	2.36	\$ 38.42	\$	23.76	\$	588.41	\$	122.03	\$	2.55
	163.35		4.00	37.16	ł	9.11		68.46	1	50.20		3.15
	856.05	-	7.50	04.10	·l	$15.20 \\ 8.26$	l	32.60 65.68		2,600.30 906.04		83.99
	407.48		3.28	24.10 135.99		15.43		41.31				5.00
	735.21 1,654.27	1	23.14 1,383.75	2,352.34		419.71		17,699.28		15.50 762.88		7,148.83
	1,004.27	·	1,000.10	2,002.04	ļ	415.71		11,000.20		102.00		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		28,361.94	\$ 150.98	8	1,085.30	8	107.67	\$	2,730.26	8	96.00
۳	54.23	ľ	3,808.15		ľ	242.70	ľ	1.71	,	532,75	Ľ.	
	.37	1	15.951.17		.}	227.07	١.	4.75	1	3,917.13	E	
			96,729.60 37,396.74			52,514.06	l					
	293.86	1	37,396,74			754 64	1	26.75	1	29,439.97	L	
			11,068.48			531.78		16.96		441.94		92,293.57
			22,017.20		_	2,331.74	<u> </u>		L	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	\$	51.25	\$ 241.02	\$	8.12	\$	220.96	\$		\$	125.00
	54.63	١.	3.231.80	i	1	395.38	ı	141.79	1	66.75		
	523.59		37.187.97	1,548.91		2,602.39 1,237.68 542.24	ı	761.78		5,112.22	1	1,154.00
	658.04 238.95	1	67,502.02 5,763.51	225.53	ĺ	1,237.68		222.58		428.72	1	56.00
	238.95	1	5,763.51	315.97	1	542.24	1	368.50	1	80.90	1	167.00
	449.29		611.76	89.31		90.25	ı	147.85				12.05
	507.43		1,323.88	416.87	i	387.41	ı	211.26		495.75		9.20
	236.36		984.82			103.79		42.29		379.07		
	491.63		5,228.56	102.93		454.80	1	248.35		305.88		30.50
	231.53	1	460.45		1	92.14 551.51	1	350.81	1	49.37	1	13.95
	324.28		8,981.62	29.65	1	551.51		348.73	1	35.10	ı	48.36
	491.49		1,801.40			117.80		83.88	i .	.19	ı	6.00
	350.39		178.94	12.40	1	8.67		738.18		258.15	1	3.20
_	712.45	<u> </u>	92.89	1,355.97	_	8.73	_	745.39	_	293.50		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	\$	47.89	\$ 35.00	\$	5.22	\$	570.77	ļ		\$	61.00
	311.22	ì	231.28		1	57.58	١	196.39	=-		\	
	63.02 137.33 597.49 167.93		1,314.37		1	153.36	ı	9.99	\$	116.42		1.00
	137.33	1	1,950.63	142.87	ı	93.90 63.99	ı	26.74		46.15		
	597.49	ļ	2,091.06	1,124.27		63.99	ı	445.00		580.32		15.10
	167.93	i	2,779.22	31.60	1	629.48	1	$117.08 \\ 129.17$		149.80	1	8.00
	127.79	1	7 740 04	890.26	ì.	11.13)	145.00)	496 70)	
	342.46		7,749.84	21.02		408.89	1	145.00	ĺ	436.76		
	32.22 12.36		301.07	33.18		$17.40 \\ 44.29$		2.10	l	26.55 77.58		
	12.30		$308.71 \\ 644.21$			44.29						
\$	2,091.79	\$	17,918.28	\$ 2,278.20	\$	1,485.24	\$	1,642.24	\$	1,433.58	\$	85.10
\$	711.21	\$	126.22	\$ 294.17	\$	78.17	\$	306.98	\$	97.08		
	313.67	i	1,653.22			56.18	Ι.	115.45	1	160.36	\$	7.06
	439.11		9.752.94	13.25		170.21		254.45		207.19	Ĺ.	
	14.22		252.59 507.20	12.70	1	5.41		34.53		73.22		
	313.99	i	507.20		1	98.87	1	102.77		70.71		
	32.58		381.48			32.63		50.85		25.68		
	24.35		774.80	22.92		21.41	1	40.09		6.60		
	163.15		2,122.21	3.00		13.49		25.43		39.78		
	32.87		874.14			19.63		26.11		2.25		
	152.52 68.08		2,139.01 207.60	6.60		23.28 .10		$\frac{426.98}{102.34}$		62.41 140.44		15.00
\$	2,265.75	\$	18,791.41	\$ 352.64	\$	519.38	\$	1,485.98	\$	885.72	\$	22.06

IOWA STATE COLLEGE OF AGRICULTURE

10 W.E		JIMIE C		ппров	-	- Hairio		====
		Grand Total		Salaries		Total Current Expenses		Wages
Industrial Science:								
Industrial Science Dean	\$	6,385.66	\$	5,400.00 2,868.20	\$	985.66	\$	102.10
Ind. Science Stenographic Service		2,868.20 18,848.35		14,966.56		3,881.79		845.55
Bacteriology Botany		34,271.71	1	29,154.00		5,117.71		1,214.74
Chemistry Economics English Geology History	1	120 022 20	1	118,431.36		62,552.03		7,358.16
Economics		36,413.21 47,245.59	ĺ	35,199.87 46,491.06		1,213.34 754.53	1	426.03 301.10
Geology	١.	8.590.78	1	8.065.64		525.14		191.20
History		8,590.78 15,784.59		15,400.00		384.59		40.10
Hygiene	ĺ	14,225.97	[14.137.50		88.47		40.81
Mathematics		47,528.18 7,614.74		47,022.20 6,573.95		505.98 1,040.79		40.81
Modern Language		15,124.33		15,016.66		107.67		32.20
Music Physical Education for Men	J	7.425.64	J	6,166.65	J	1,258.99	J	664.51
Physical Education for Men		35,399.56	l	24,281.14 43,373.30		11,118.42 4,363.59		5,456.97 31.38
Psychology		35,399.56 47,736.89 19,962.42	l	18,846.60	٠.	1,115.82		22.21
Physics Psychology Public Speaking	1	16,113.32	ł	15.850.00		263.32		25.20
Research Zoology		6,491.05	ļ	2,889.15	ļ	3,601.90		2,791.94
	-	47,582.88	_	41,580.66	_	6,022.22	_	1,128.30
Total	\$	616,596.46	\$	511,694.50	\$	104,901.96	\$	20,712.78
Veterinary: Veterinary Dean	8	5,136.40	\$	4 037 50	8	1,098.90	8	255.90
Veterinary Dean Veterinary Stenographic Service	١٣	2.508.85	1	4,037.50 2,508.85				
Anatomy Medicine		10,798.78	İ	9,160.19		1,638.59		447.60
Pathology	1	16,558.88	1	9,400.00		7,158.88 1,041.50		239.68 3.55
Physiology	1	11,441.50 9,481.70	1	10,400.00 8,340.00	ĺ	1,141.70	1	285.40
Surgery	١.	22,424.34		14,569.96		7,854.38		564.68
Total	8	78,350.45	\$	58,416.50	*	19,933.95	\$	1,796.81
Collegiate Administration:		a attention		2 404 01		0.100.07		700.04
Dean of Men	\$	8,675.78 5,888.20	\$	6,494.91 3,860.80	\$	2,180.87 2,027.40	8	768.94 827.67
Dean of Junior College.		11,651,33		7.708.18		3,943.15	1	2,733.20
Dean of Women Dean of Junior College Dean of Graduate College Registrar	l	4,962.12	1	3,760.00	1.	1,202.12	1	266.14
	_	21,996.29	-	16,028.09	_	5,968.20	_	1,476.99
Total	\$	53,173.72	8	37,851.98	8	15,321.74	*	6,072.94
Non-Collegiate: Administration	8	5,027.58	8	1,475.70	8	3,551.88	8	1,381.22
Agministration Agricultural Economics Agricultural Engineering Animal Husbandry Chemistry Dairy		4.108.12	1	4.100.00	ľ	8.12	Ĭ	
Agricultural Engineering	-	3,225.20 7,869.24	1	2,493.33 6,366.43		731.87 1,502.81		811.63
Chemistry	1	1,250.00	1	1,250.00	_	1,302.81	l	611.05
Dairy	1	5,914.30		5,291.64		622.66		
English		6,476.46		6,400.00	l	76.46		28.80
English Farm Crops and Soils Home Economics		4,545.61 9,425.95	1	3,975.00 7,254.99		570.61 2,170.96		139.49 527.49
Horticulture	1	5,180.62	1	4,466.70	l	713.92	1	93.81
Horticulture Mathematics		6.500.00	l.	6,500.00			.	
Poultry		927.05 300.00		300.00	·	927.05		7.70
Public Speaking Trades and Industries		18,854.88		12,542.64		6,312.24		806.27
Total	3	79,605.01	\$	62,416.43	\$	17,188.58	\$	3,796.41
Vacation Courses:		60 E06 40		E0 000 0E		7 970 11		9 410 77
Summer Session	\$	60,596.46 10,823.89	\$	53,326.35	φ	7,270.11 10,823.89	\$	2,610.77 3,537.50
Short Courses Veterinary Practitioners	_	2,530.95	_	600.00		1,930.95		29.75
Total	\$	•	\$	53,926.35	ı`	20,024.95	1.	6,178.02
Total Educational	\$2	2,617,577. 7 6	\$1	472,401.50	\$1	1,145,176.26	\$2	26,908.37

AND MECHANIC ARTS-Continued

	Office Expenses		Sundry Supplies		Travel	ar	Freight ad Express	_	Printing	a	pairs, Re- lacements ad Capital Additions	τ	Inclassi- fied
\$	442.08	\$	48,40	\$	85.59	\$	7.63	\$	111.56	\$	188.30	 	
	206.56	j	2,226.68	į			106.54		279.81		216.65		
	758.21		1,792.72		182.57	Ϊ	340.16		600.93	1	155.12	\$	73.26
	2,463.59		41,614.91		87.07	1	1,344.96		544.81		9,114.16	ľ	24.37
	309.74				73.63		.37		403.57				
	280.30	1	2.28 98.83		191.19	}	.35		170.85			<u>'</u>	
	$\frac{11.47}{237.79}$	l	7.00	1	191.19	!	10.60		$\frac{32.10}{89.10}$				
	201.10				88.47	1		l	00.10				
	338.03	ĺ	99.86				6.30		20.98				
	113.48	Į.	655.86	ļ		·l	8.51	l	117.66		5.00	l	100.00
	$\frac{56.82}{207.22}$		1.99 295.29			·	44.57	ŀ	16.66		10.00	<u>`</u>	11.68
	542.49		4,493.08				127.12		$\frac{22.92}{286.03}$		12.30 203.98	1	8.75
	473.45	1	3,089.77				90.65	1	383.74	1	294.60		0.10
	232.25	1	176.84	i	121.86		16.41	l	426.35		75.90		44.00
	141.13	l					1.00	l	16.99	1	79.00	l	
	3,66	ı	710.46			-1	8.38	1	87.46			ļ	
	616.34		3,707.68			٠	245.82	_	134.49		189.59		
\$	7,435.11	\$	59,021.65	\$	830.38	\$	2,359.37	\$	3,746.01	\$	10,534.60	8	262.06
\$	156.16	\$	13.32	\$	194.45	\$	51.19	\$	74.08	\$	353.80		
	48.35		990.59				45.21	١	99.34	[7.50	i	
	169.99 75.38	1	6,387.93			.	14.13	ı	83.60 37.32	[143.55	\$	120.00
	75.38	1	858.68	1	5.00	1	26.96	i	37.32	ĺ	34.61		
	51.05 121.79	1	742.10 $6,542.89$		17.94	1	9.78 202.49	1	53.37 141.10	\	263.49		
8	622.72	. _ \$	15,535.51	8	217.39	\$	349.76	-	488.81	\$	802.95	8	120.00
8	290.90	\$	200.31	8	30.65	8	45.44		57 79		786.65		.28
Ψ	419.56	۳	1.70	Ψ	4.28	۳	18.85	Ψ	57.73 169.27	۳	586.07	Ψ	
	454.10	1	5.64				2.45		558.26	1	189.50		
	199.16	1	12.66			-}	5.77		541.39		177.00	l	
_	1,007.42	_	211.54	Ļ	193.38	_	92.91	-	2,793.15	-	192.81		
\$	2,371.14	\$	431.85	\$	228.31	\$	165.42	\$	4,119.80	\$	1,932.03	\$.2
\$	719.25 4.37	\$ 	38.47	\$	126.81	\$	11.60	\$	1,180.40 3.75	\$	5.25	\$	88.88
	28,08	-[718.95 499.15		50.96		12.92 1.58	[111.41				
	20,00		400.10		90.00	1						-	
	114.86	-	259.97			-	7.78	1	9.75	[230.30		
	44.24					-!	6.75		3.32				
	61.86		241.65			-	6.75		120.86			\	
,	494.58 164.24		843.24 204.44		75.00		11.69 11.17	1	93.86 35.15		200.10 130.11		
	101.24	.	204.44		10.00			. _	00.10	.			
		-[919.35					. -		-		-	
		-				-		٠[-		-		·:	
	279.40	Ļ	4,415.83		050 55	<u> </u>	194.62	-	430.28	-	179.31	<u> </u>	6.5
\$	1,910.88	\$	8,141.05	\$	252.77	\$	258.21	\$	1,988.78	\$	745.07	\$	95.4
\$	307.10	8	398.67			. 8	83.52	8	3,870.05			1_	
•	619.07 72.01		1,095.51 1,374.83		33.00	-	117.29 .10	ľ	2,004.81 421.26			\$	3,449.7
\$	998.18	\$	2,869.01	\$	33.00	\$	200.91	\$	6,296.12			\$	3,449.7
\$	33,093.47	\$	473,859.80	8	11,370.24	\$	71,034.21	\$	50,964.53	\$	116,433.54	\$	161,512.1

IOWA STATE COLLEGE OF AGRICULTURE

			_						
		Gran Tota			Salaries		Total Current Expenses	Was	ges
Industrial Service Extension: Agricultural and Home Economics_ Federal Smith-Lever Apiary Inspection Engineering	\$	203,68 170,59 1,50 43,16	6.43 0.00	\$	103,480.85 167,570.75 1,158.98 21,917.12	\$	100,205.25 3,025.68 341.02 21,248.43	1	7.36 6.75 5.21
Total	\$	418,94	3.08	\$	294,127.70	\$	124,820.38	\$ 28,15	9.32
Experimental: Agriculture Adams Hatch Purnell Engineering Veterinary Investigation	\$	313,52 15,00 15,00 30,00 60,35 23,09	0.00 0.00 0.00 8.57	\$	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	5,01 9,99	$\begin{array}{c} 3.85 \\ 6.72 \\ 2.01 \end{array}$
Total	\$	456,98	1.80	\$	267,266.73	\$	189,715.07	\$ 62,49	5.92
Total Industrial Service	\$	875,92	9.88	\$	561,394.43	\$	314,535.45	\$ 90,65	5.24
Dormitory Operation Hospital Fund		98,16 52,20	3.17 7.22		19,643.43 22,837.11		78,524.74 29,370.11	14,63 4,46	8.45 8.23
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	\$	68 17,18 3,38 39,25	0.07 9.87 9.43 2.17 2.28 9.77 9.37 0.00 8.42	\$	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	4,61 2,17 11 9,56 7 1,31	2.62 6.15 7.50 4.06 0.88 4.37
	Ι.			ľ	9,951.38			\$ 18,66	9.74
Trust and Special Funds: George W. Catt Scholarships LaVerne Noyes Scholarships Special Agricultural Scholarships Prize Scholarships Industrial Fellowships Rockefeller Memorial Fund	\$	22,59 3,07 5 84 20,85 7,61	3.00 7.35 3.75 6.56	\$	15,216.02 7,036.66	\$	18,146.38 3,073.00 57.35 843.75 5,640.54 575.68	1,46	7.72 7.10
Total	\$	55,03	5.22	\$	26,698.52	\$	28,336.70	\$ 1,55	4.82
Buildings Construction: Dormitory Construction Veterinary Research Laboratory	\$	69,12 38	9.63 8.70			\$	69,129.63 388.70		
Total	\$	69,51	3.33†			\$	69,518.33		
Grand Total Expenditures	\$ 3	,863,27	3.55	\$2	2,112,926.37	\$1	,750,352.18	\$356,89	4.85
Agricultural Engineering. 44 Agricultural Hall 1, Animal Husbandry 2,6; Dairy 1,1; Farm Crops 4 Genetics 33 Horticulture 5 Solls 1,9 Soil Survey Section 7 Technical Journalism 7 Vegetable Crops Section 7	86.9 83.2 81.0 88.6 90.4 89.7 83.1	97 20 33 49 75 15 15 15 10 39	Cer Che Civ Ele Rad Ger Hot Hot Hot Bad	em ril dictioner modus	neering D itectural I mic Engine ical Engi Engineeri rical Eng o Station o Broadce ral Engine e Economi e Economi s and Nut ehold Adr eriology ny	ne ine ine ine ics ics cri	eering eering eering Line ring Line ring s Dean Building tion nistration	1,04 21 86 78 1,13 15,85 20 29 42 80	6.30 8.35 1.50 10.40 3.29 15.12 9.74 1.05 1.05

AND MECHANIC ARTS—Continued

. 1	Office Expenses		Sundry Supplies		Travel	81	Freight nd Express		Printing	1	epairs, Re- placements and Capital Additions	 -	Unclassi- fled
\$	9,981.79	\$	10,125.26	\$	39,476.88 3,008.93	\$	1,605.04	\$	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
\$	$\frac{38.21}{229.82}$	\$	32,361.70 1,997.63 4,674.15	\$	10,777.74 14.23 108.44	\$	2,454.80 .10 27.82	\$	21.00 996.97	\$	13,092.59 34.15 8.80	\$	158.60
	42.74 562.17 108.06		4,876.42 8,254.82 4,600.38		2,454.80 1,712.14 65.13		27.82 598.06 164.65		118.49 2,858.87 96.71		2,281.67 1,167.82 241.50		1,524.45 610.63 1,958.61
\$	6,408.57	\$	56,765.10	\$	15,132.48	8	3,245.43	\$	24,588.75	\$	16,826.53	\$	4,252.29
\$	19,467.79	\$	68,898.95	\$,	\$	5,837.56	\$,	\$	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
ş	96.80 47.75	\$	2,630.84 10,437.68	\$	2.18	\$	283.77 643.96	\$	45.50	\$	208.18	\$	293.10
	653.89		673.43 33.60				7.51		14.56 8.30		3,697.55 129.98	-	
	857.69 281.14		3.67 3,734.46 94.61 35,009.14		13.75		61.00 101.91 14.14 1,077.30		6.65 27.09		500.00 1,299.47 4.44 82.50		43.04
	24.81		9.00	-			6.50		6.25 354.96	-			493.75 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
				-						=			57.35 843.75
	69.39 7.30	_	2,536.69 191.39		1,273.31 178.88	_	51.54 14.69	\$	63.88 51.32	\$	128.01 45.00	-	30.00
\$	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	3	73,079.38	\$	80,135.46	\$	97,151.73	\$	146,215.62	\$	295,984.37
	Economic Library Mathema Military Music Physical Physics Zoology Veterinal Building	tic	Building Science .s d. for Me Departme Clinics I	n. en	2 85 37 1 44 4 6,09 4,37 ts 79 dg . 89	5. 9. 9. 2. 5. 4. 8.	11	uc ov im pe en rs sh t.	les constructions of the construction of the c	Since		\$	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

RECEIPTS FOR THE ANNUAL PERIOD ENDING JUNE 30, 1928

Ct-t. Annualistica.	00, 2020
State Appropriations: Administration and General Library Operation Physical Plant Operation. Educational Support Agricultural and Home Economics Extension Apiary Inspection Engineering Extension	129;500.00 70;000.00 305;000.00 1,145;500.00 210;000.00 3,000.00
Apiary Inspection Engineering Extension Agricultural Experiment Station Additional for Truck and Horticultural Crop Experimentation. Engineering Experiment Station Veterinary Investigations Industrial Research Co-operative Marketing For Special Purposes:	235,000.00 10,000.00 57,000.00 40,000.00
New Dairy Building and Equipment.	25,000.00 25,000.00 295,000.00 126,500.00
Other General Improvements. Equipment for all Departments. Total State Appropriation\$	50,000.00
Federal Funds: Endowment Interest Morrill Fund Smith-Hughes Fund Smith-Lever Fund Adams Fund Hatch Fund Purnell Fund	
	15,000.00 15,000.00 40,000.00
Total Federal Funds	•
Trust and Special Funds: George W. Catt Scholarships. LaVerne Noyes Scholarships Prize Scholarships Industrial Fellowships Rockefeller Memorial Fund	5,102.17 3,329.00 7,140.00 29,161.42 7,500.16
Total Trust and Special Funds	52,232.75 1,967.67
Miscellaneous Income: Cancelled Checks Cemetery Fund Freight Refund Account. Interest on Treasurer's Balance Miscellaneous Rentals Registrar 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
Tuition and Fees	398,045.20
A grigulture :	3,411.10 36.699.22
Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory Dairy Dairy Husbandry Farm Crops Forestry Genetics Hortfculture Poultry Solls Engineering:	3,803.45 83,529.08 10,589.09 205.34 2,375.19 146.01 9,858.30 17,766.96
Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Radio Station Maintenance Mechanical Engineering	105.60 85.60 156.62 727.43 55.67 60.00 60.00 4,359.45
Home Economics: Foods and Nutrition Household Administration Child Care and Tralning Household Equipment Physical Education for Women	1,793:84 103.00 786.10 13.00 357.13

Textiles and Clothing	86.76
Vocational Education for Home Economics	10.25
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:	00.000.04
Buildings and Grounds	32,093.24
Miscellaneous Departments:	4 504 05
Lecture Committee	1,721.25
Library	1,142.65 921.40
Scientific Publications	921.40
Hospital	16.998.06
Dormitory Operation	105,621.10
Stores and Revolving Funds:	105,021.10
Appointment Committee	1,118.00
Breakage Deposits	16.185.00
Cadet Officers Uniforms	5,207.62
Catherine MacKay Auditorium	82.50
Catherine MacKay Auditorium	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	342,014.87
Total Receipts all Sources	4.151.256.19

IOWA STATE COLLEGE OF CLASSIFICATION OF EX

				CLASS	11	TOATIO	٠.٧	OF	EA
Department	-	Grand Total		Salaries		Total Current Expenses		Was	ges
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 10,826.50	95	26 46 97 3,10 49 1,72	2.70 7.75 .55 1.30 1.25 8.45 8.10 2.26 7.53 6.48
Total	\$	166,045.28	\$	101,648.94	\$	64,396.34	\$	13,07	6.37
Physical Plant Operation: Buildings and Grounds Public Grounds Repair Fund Fuel Equipment General Improvements Old Physical Plant Balance. Telephone and Time Clock.	\$	165,952.39 21,270.02 46,215.11 148,455.92 36,017.52* 124,980.85* 32,153.59† 4,261.11		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	\$	49,49 16,00 18,04 2,22 8,18 8,29	0.92 0.18 6.72
Total	8	579,306.51	\$	89,058.95	¦ -	490,247.56	91	102,23	B 48
Library Operation	\$	•	\$	37,131.90		61,989.22	ľ	8,43	
Agriculture: Agricultural Dean Agricultural Engineering Animal Husbandry Animal Husbandry Meat Laboratory 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 30,028.68 19,008.47 10,608.46 29,107.46	\$	4,790.00 25,316.25 50,995.60 563.75 28,630.84 8,364.95 19,732.63 11,995.00 5,440.00 32,389.76 9,577.50 16,667.98 9,381.25 26,204.70	*	664.51 5,137.69 54,345.11 6,338.25 84,092.47 15,036.94 2,489.90 12,593.67 1,672.24 23,451.18 2,340.49 2,902.76	95	84 10,82 12 5,27 3,36 1,07 1,58 1,54 6,74 46 7,87	2.17 1.15 4.23 8.67 9.32 9.86 4.21
Total	\$	479,418.24	\$	259,982.21	\$	219,436.03	\$	40,80	7.61
Engineering: Engineering Dean Architectural Engineering Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering Mechanical Engineering Mining Engineering Maio Expense General Engineering	\$		\$		\$	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	\$	26 57 38 1,23 61 36 2,26	5.93 1.02 5.57 3.76 5.88 7.00
Total	\$	224,339.67	\$	193,889.99	\$	30,449.68	\$	5,76	0.30
Home Economics: Home Economics Dean Home Economics Stenographic Service	\$	9,562.09 3,886.35	\$		\$	1,328.83	\$	2	8.10
ice Applied Arts Foods and Nutrition Institutional Foods and Nutrition		24,103.02 44,062.48 555.34		3,886.35 21,800.00 32,765.07		2,303.02 11,297.41 555.34		85	2.40 5.73 0.78
Household Administration		17,887.82		16,495.00		1,392.82	l	56	8.84

AGRICULTURE AND MECHANIC ARTS PENDITURES, 1927-1928

	Office Expenses	_	Sundry Supplies	Travel	а	Freight and Express	_	Printing	Repairs, Replacements and Capital Additions	Unclassi- fled
\$	525.39 463.74 595.52 299.46	\$	2.84 21.69	\$ 56.55 82.79	\$	9.73 12.02 7.20	\$	537.68 110.56 173.29 66.79	\$ 111.00 178.27 21.63 102.88	\$ 138.98
	440.73 398.80 259.44		12.79 2.81	125.59		13.43 1.95 5.40		35.83 99.15 63.51	129.09 43.03	35.00 10.00
	479.55 205.88 956.04 3,332.08		.74 4.05 715.87 1,604.24	231.22 2,293.70		5.37 4.14 55.79 536.70		222.32 323.92 1,950.53 13,892.21	62.23 174.13 3.60	25.00 8,172.01
 \$		\$	2,400.72		\$		\$	17,475.79	\$ 825.86	10,826.50
\$	406.98	\$	22,300.24	\$ 177.11	\$	894.35	\$	586.63 3.70	\$ 3,030.09	\$ 2.00
	2.47		22,300.24 4,796.79 17,955.44 97,135.15	7.90		324.79 173.21 51,320.77	ļ	3.70 60.96	143.61 9,974.21	
	4,060.11		4,857.41 12,192.15 8,160.41 201.00			1,694.09 741.49 68.73		57.40	27,245.84 103,540.59 15,632.96	262.50
\$	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 57.67 569.12	\$	14.28 3,396.79 33,065.37	\$ 104.24 129.43 1,052.44	\$	469.84 1.821.01	\$	174.03 185.50 518.87	\$ 40.15 5,578.93	\$ 10.00 9.71 915.50
	60.11 825.85 170.69		5,812.72 75,179.72 7,329.95	47.98 174.45 357.38		79.33 899.26 812.90		48.13 135.60 337.59	5,578.93 130.73 1,555.42 2,401.78	35.10 50.00 265.50
	610.83 331.52 109.61		476.68 1,463.31 825.42 4,585.07	42.84 328.02 105.74		78.49 368.92 110.65 334.32		141.70 161.97 62.25	51.13 62.60 58.75 317.53	14.00 37.60
	340.55 330.61 420.08 354.68		482.36 14,375.44 1,352.23	200.00 58.30		48.34 359.76 75.53		155.10 125.06 178.24 85.85	180.14 88.17	21.60
	265.78 484.95	_	20.87 12.13	1,287.24	_	15.13 7.34	_	552.00 666.77	314.93 57.86	10.5
\$	5,173.14	\$	148,392.34	\$ 3,888.06	\$	5,483.03	\$	3,478.66	\$ 10,838.12	\$ 1,375.0
\$	307.11 40.91	\$	42.84 112.69 974.79 2,179.63	\$ 102.30 37.99	\$	8.54 25.93 139.96	\$	190.77 30.56	\$ 43.03 59.03 53.00	\$ 16.6° .80 2.40
	199.88 362.56 181.65 314.89		2,179.63 1,666.15 1,870.95 6,189.39	837.09		139.96 322.65 114.25 100.32 671.91		47.53 238.88 114.40 163.39	267.19 124.55 349.49 761,50	135.86 2.00
	1.81 3.03 66.33		194.86 1,754.01	104.82 85.76		1,13 31.76		86.59	2,383.24 43.03	2.40
\$.	1,827.57	\$	14,985.81	\$ 1,167.96	\$	1,416.45	\$		\$ 4,084.06	\$ 160.1
\$	556.50	\$	72.50	\$ 219.84	\$	15.67	\$	238.50	\$ 197.72	
	154.90 247.63 19.72 45.71		1,143.60 9,579.50 331.85	49.52 92.36 10.20 18.13		91.07 143.84 12.85 132.79		130.90 304.70 61.24 83.77	453.96 73.65 18.70 94.48	\$ 16.6

CLASSIFICATION OF EX

			=				_	
Department		Grand Total		Salaries		Total Current Expenses		Wages
Household Equipment		735.77				735.77		172.96
Child Care and Training	1	1,699.69				1,699.69	Ι.	593.58
Physical Education for Women	1	19,069.66	1	14,966.66	1	4,103.00	1	2,557.51
Textiles and Clothing		22,920.45		20,133.36		2,787.09		400.42
Vocational EducationResearch	1	14,443.79 955.46	1	13,915.24	1	528.55	1	54.77
Research	_	900.40	-		_	955.46	_ _	63.35
Total	\$	159,881.92	\$	132,194.94	\$	27,686.98	\$	5,656.44
Industrial Science:					ŀ		1	
Industrial Science Dean	\$	6,288.75	\$	5,400.00	\$	888.75	\$	69.90
Ind. Science Stenographic Service	ĺ	3,014.62 17,446.37	ĺ	3,014.62			-	
Botany	1	33,881.39		14,667.68	1	2,778.69		651.49
Chemistry	1	171,463.76		29,980.00 116,331.97		3,901.39 55,131.79	1	982.84 6,228.77
ChemistryEconomics	ı	39,454.24		38,530.17		924.07		227.24
English	1	53,339.93		52.535.00	1	804.93		313.53
Geology		8,756.31	1	8,122.24	1	634.07		78.50
History	1	15,890.32		15,400.00		490.32		70.80
English Geology History Hygiene Mathematics	ı	14,315.63 54,208.24		14,315.63 53,250.00		958.24		101.63
Military	!	7,509.08		6,688.30	1	820.78	İ	8.30
Military Modern Language	1	15 450 25		15,350,00	ŀ	100.25	İ	9.75
Music		7,240.13		6,200.00	ı	1,040.13	i i	323.76
Music Physical Education for Men	,	7,240.13 34,604.48 45,711.68 19,083.87	t	24,101.50	1	1,040.13 10,502.98		4,038.96
	1	45,711.68		42,556.64		3,155.04		100.75
Psychology Public Speaking Ind. Science Research		15,516.74	•	17,600.00 15,275.00	1	1,483.87		146.62
Ind Science Research	ı	7,606.40		6,540.15	1	241.74 1,066.25	1	5.80 186.45
Zoology		45,055.02	Į.	39,631.52	!	5,423.50	1	972.42
Total	\$	615,837.21	\$	525,490.42	\$	90,346.79	\$	14,517.51
Veterinary:								
Veterinary Dean Veterinary Stenographic Service	\$	4,681.64	\$	3,889.25	\$	792.39	8	6.40
Veterinary Stenographic Service	ŀ	2,390.00		2,390.00			!	
Anatomy		8,944.12	1	7,479.07		1,465.05		205.71
Clinic Medicine	ļ	21,803.91		5,436.65	ļ	16,367.26 477.50		$823.42 \\ 82.03$
Pathology		9,944.10 11,700.04 9,199.03	1	10,900.00		800.04	ļ	8.98
Pathology Physiology Surgery		9,199.03		9,466.60 10,900.00 8,340.00		859.03		222.35
Surgery	l	8,529.23		7,966.56	١.	562.67		63.28
Total	\$	77,192.07	\$	55,868.13	\$	21,323.94	\$	1,412.17
Non-Collegiate:			ĺ					
Administration	\$	565.51			\$	565.51	\$	354.03
Agricultural Engineering		12.79 603.52				12.79		400 10
Animal Husbandry Animal Husbandry Meat Laboratory		203.63				603.52 203.63	ļ	483.12 49.53
Dairy		703.00			l	703.00	ĺ	1.70
Farm Crops		234.69]			234.69	J	7.85
Horticulture		350.38				350.38	ļ	186.26
Poultry		435.25	<u></u>			435.25		
Home Economics		8,373.51 138.66	\$	7,000.00		1,373.51 138.66		$407.30 \\ 63.84$
Poultry Home Economics English Trades and Industries		25,974.74		19,167.50		6,807.24		1,317.50
Total	\$		3		<u>-</u>		\$	2,871.13
Vacation Courses:							ľ	
Summer Session	8	59,226.08	\$	55,761.53	\$	3,464.55	\$	813.40
Short Courses	Ψ	10,828.69	Ψ	55,101.00	Ψ	10,828.69	۳	4,233.46
Veterinary Practitioners		3,901.51	-	600.00		3,301.51		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	9,824.31

PENDITURES, 1927-1928—Continued

==		_			=		_		_		_=	
									R	epairs, Re- placements	1	
_	Office Expenses		Sundry Supplies	Travel	а	Freight and Express		Printing	8	nd Capital Additions	1	Unclassi- fied
	69.48 81.86		336.93	16,75		38.11		40.34		61.20		
	81.86	1	955.80		_	32.20		40.34 30.50	1	61.20 5.75	1	
	68.84	1	1,411.27		_	22.64	ı	22.90	ı	15.19		4.6
	68.84 137.37 103.74	1	1,848.88	32.58		9.56	1	317.49	1	40.79	l	
	103.74	ļ	81.37	53.50	l	3.09	l	205.83		26.25	[
_	4.21		630.00		_إ_	24.35	-	35.98	<u> </u>	197.57	-	
\$	1,489.96	\$	16,842.80	\$ 492.88	*	526.17	\$	1,472.15	\$	1,185.26	\$	21.3
\$	452.28	\$	151.76	\$ 77.53	\$	2.02	\$	73.68	\$	61.58		
	163.51 718.39	Ī	1,527.81 1,601.88	49.12	-[103.14 237.56		171.31 115.77		149.28 94.83	\$	12,1 101.0
	2,598.64	I	43,275.20	4.13		940.04	1	542.03	1	1,534.44	1	8.5
	453.04	!	.92	31.58		2.96	1	154.25		52.08		2.00
	198.77	ı	25.51	42.26	ı	.30	l	181.53		43.03	l	
	25.95	l	140.23	265.27	1	26.29	l	40.83		57.00		
	188.45		57.29	6.48	1	1.14	_	166.16				
	818.05	1	25.28			4.18	1	9.10 95.28 15.16 27.22	1		1	
	445.61	i	181.64		_1	4.80	1	95.28		12,00		73.1
	19.65 123.40				-1	1.45	1	15.16		54.24		
	123.40	1	340.93		-1	29.89	1	27.22		194.93	ļ	
	417.04	1	4,964.22	34.24	1	106.63	1	201.55	1	740.34		
	375.81	1	2,324.35		-l	72.63	ı	95.14	ţ	186.36		
	447.32	1	332.10	84.88	1	11.99	l	396.65	l	62.31		2.00
	75.31		146.10		-	5.22	l	9.31	-			
	5.38 363.07	ł	786.87 3,212.29	72.55 233.28		$15.00 \\ 235.32$		117.42	-	285.70		4.00
\$	7,889.67	\$	59,094.38	\$ 901.32	\$	1,800.56	\$	2,412.39	7	3,528.12	\$	202.84
\$	193.04	\$	175.59	\$ 234.23	\$	8.51	\$	11.38	;	163.29	ļ	
	11.25		067 79	191.73	-1	e7 20		6 97	i	15.00	1	
,	203 70	ł	967.73 12,763.81	191.70	1	67.36 95.26 8.00 28.23	1	6.27 76.93		2,314.05		
	293.79 181.78		114.08	67.68	-	8.00	1	23.93	1	2,011.00		
	25.84	ĺ	731.72	01100	_	28.23	1	1.27			\$	4.00
	24.36		558.88			11.82	ı	41.62			Ľ.	
	32.55	<u> </u>	455.99		_	5.08	_	5.77				
\$	762.61	\$	15,767.80	\$ 493.64	\$	224.26	\$	167.12	\$	2,492.34	\$	4.00
\$	51.79	<u>-</u>	12.02	\$ 31.20	\$.97 .77	\$	127.52				
	36.05	Φ	4.85		1	.38		79.12		******		
	00.00	1	154.10		-	.00						
			289.98		-1	10.39		47.98	\$	352,95		
	38.54	1	75.64			2.08]	47.98 61.58	1	49.00 14.29	<u> </u>	
	56.95	ĺ	84.41 435.25		-	.22		7.85		14.29	\$.40
	435.79	1	402.20	25.33	-	1.81		100.24		.84		
	21.02		402.20	20.00	ł	.15	1	10.62		43.03		
	222.45		4,156.28			224.95	_	264.64	_	615.92		5.50
\$	862.59	\$	5,614.73	\$ 56.53	\$	241.72	\$	699.55	\$	1,076.03	\$	5.90
8	339,71	8	51.78		\$	11.59	\$	1,628.07			8	620.00
	339.71 648.87 81.42	ľ	51.78 1,190.80 2,738.45	\$ 47.03 58.15	1	374.80 27.49		1,689.23 38.00				2,644.50
	81.42	_	2,738.45	58.15	_	27.49	_	38.00	\$	46.00	_	310.00
\$	1,070.00	\$	3,981.03	\$ 105.18	\$	413.88	\$	3,355.30	\$	46.00	\$	3,574.50
\$	32,803.72	\$	435,096.65	\$ 10,180.43	\$	66,866.65	\$	39,841.94	\$	225,454.00	\$	24,831.77

CLASSIFICATION OF EX

	_		_			102110	
Department		Grand Total		Salaries		Total Current Expenses	Wages
Industrial Service— Extension: Agricultural and Home Economics Federal Smith-Lever Apiary Inspection Engineering Co-operative Marketing	\$	218,858.54 170,596.43 3,000.00 47,128.18 25,000.00	\$	114,406.88 166,887.85 2,543.33 26,787.92 18,706.97	\$	104,451.66 3,708.58 456.67 20,340.26 6,293.03	6,570.00
Total	\$	464,583.15	\$	329,332.95	\$	135,250.20	\$ 28,268.81
Experimental: Agriculture Adams Hatch Purnell Engineering Veterinary Investigation Units 3-	\$	277,310.82 15,000.00 15,000.00 40,000.00 58,882.94 30,061.42†	\$	180,317.13 8,971.86 8,391.85 21,443.56 34,552.23 16,040.00	\$	6,028.14 6,608.15 18,556.44 24,330.71 14,021.42	\$ 31,222.30 2,899.38 602.82 6,612.98 6,933.09 3,397.83
4-5 Melon Investigation Industrial Research	_	11,181.57 10,000.00 25,000.00		3,600.00 9,632.00		11,181.57 6,400.00 15,368.00	2,305.76 2,242.33 5,283.70
Total	\$	482,436.75	\$	282,948.63	\$	199,488.12	\$ 61,500.19
Total Industrial Service	\$	947,019.90	\$	612,281.58	\$	334,738.32	\$ 89,769.00
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	\$ 1,793.34
Stores and Revolving Funds: Appointment Committee Agricultural Engineering Farm Breakage Refunds Cadet Officers Uniforms. Doctor's Thesis Deposits. General Stores Laundry McKay Auditorium Math. Statistical Service. Piano Rent Printing Superintendent's Storeroom	\$	1,077.47 546.17 25,615.00 5,229.57 350.00 15,074.42 6,773.89 210.19 2,173.74 2,173.74 2,173.74 2,173.76 34,257.68	 	2,000.00 1,800.00 3,423.00 1,926.16	*	1,077.47 25,615.00 5,229.57 350.00 13,074.42 4,973.89 210.19 2,173.74 238.92 13,799.93 32,331.52	\$ 622.69 226.68
Total	\$	108,769.98	\$	9,149.16	\$	99,620.82	\$ 17,107.85
Trust and Special Funds: George W. Catt Scholarships LaVerne Noyes Scholarships Special Agricultural Scholarships Prize Scholarships Rockefeller Memorial Fund Industrial Fellowships	\$	5,335.00 3,329.00 6,025.00 725.00 7,500.16 24,089.77	\$	5,335.00 	\$	3,329.00 6,025.00 725.00 475.22 8,595.61	\$ 3,544.95
Total	\$	47,003.93	\$	27,854.10	\$	19,149.83	\$ 3,544.95
Building Construction: Dormitory Construction	\$	52,531.58 24,611.30 288,202.15			\$	52,531.58 24,611.30 288,202.15	\$ 5,504.69 7,447.09 5,107.09
Total	\$	365,345.03†			\$	365,345.03	\$ 18,058.87
Grand Total Expenditures	\$4	,150,422.78	\$2	,171,681.28	\$1	,978,741.50	\$341,637.37
*Includes Equipment for the followagricultural Engineering Animal Husbandry Dairy Industry Horticulture Horticultural Seed Laboratory			: : : :				753.49 4,018.79 44.40 1,423.50 424.68

PENDITURES, 1927-1928—Continued

]	Office Expenses		Sundry Supplies		Travel	aı	Freight ad Express		Printing	a	epairs, Re- placements nd Capital Additions	ι	Inclassi- fied
\$	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		456.67 3,431.53 4,818.63		696.94		2,264.80 68.99		2,255.38 26.61		266.74
\$	18,007.69	\$	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		4,532.35	1	74.99		19.44	i	1,299.59	1	68.44	-	
	496.86	l	4,348.69		2,919.94		35.02	l	1,554,24	1	2,570.71	l	18.00
	762.89 206.45		5,440.23 5,582.39		781.43 52.94		723.18 179.14		1,554.24 2,555.78 31.51		7,091.59 4,571.16		42.5
	110 0-		e 100 /=		0.25		70 FC		4.00		0 540 00		
	118.85 142.69	1	6,128.47 1,497.40		$\frac{6.77}{1,875.78}$		70.79 7.51	1	4.00		2,546.93 327.29		307.0
	142.09		6,309.39		1,015.18		226.63			_	3,548.28		307.00
\$	6,731.15	\$	69,675.63	\$	16,563.32	\$	2,956.22	\$	14,346.03	\$	27,314.72	\$	400.8
\$	19,738.84	\$	87,384.15	\$		\$	6,573.20	\$	31,472.42	\$	33,432.10	\$	934.9
\$	1,132.06	\$	16,662.32	\$	24.18	\$	1,384.38	\$	264.98	\$	53,949.73	\$	20,652.7
8	520.31	\$	15,451.82	\$	168.59	\$	175.84	\$	346.99		903.20		18.5
\$	392.81	\$	319.49					\$	61.97				
		<u>"-</u>				1						8	25,615.0
		-	4,866.80			\$	2.91			\$	4.70	ľ	355.1 350.0
	64.57	-	8,283.35	\$	17.30	Ī	335.80		2.85	-	143.82		1.5
	63.14		1,119.99 60.19			1	1,024.71		13.40	ı	603.55 150.00		
	1,932.62	1	22.91			1	86.34		7.70	1	42.92		
			.37	1		1	128.55	l	~~	<u> </u>			2.5
	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	\$	26,324.1
										ľ		-	
				-	·	<u>i</u>						3	3,329.0
				-									6,025.0
		*	226,50	\$	245.04	-				\$	3.68	-	725.0
\$	167.17	Ĺ	1,340.72	Ļ	2,785.75	\$	74.58	\$	131.68	L	393.76		157.0
\$	167.17	\$	1,567.22	\$	3,030.79	\$	74.58	\$	131.68	\$	397.44	8	10,236.0
\$	308.99	\$	1,181.11			\$	12.86	\$	15.65	\$	45,508.28		
			5,177.78 7,466.47				421.33 70.18		47.96		11,565.10 275,322.95	8	187.5
<u> </u>	308.99	\$	13,825.36	-		8	504.37	\$	63.61	8	332,396.33	8	187.5
* \$	57,911.73	- -	618,782.39	- 	78,854.92	\$	78,004.26	\$	72,225.34	. * \$	648,139.84	-[-	83,185.6
_	Landse Soils S Soils . Engine	ar Sec	oe Architection	ctu	re			1		• • • • • • • • • • • • • • • • • • • •			120.0 603.9 421.3 102.8

Ceramic Engineering		117.60
Chemical Engineering		1.832.75
Electrical Engineering		108.66
		88.45
Radio Line		
Mechanical Engineering		2,607.90
Home Economics Dean		647.08
Foods and Nutrition		1,218.79
Home Management		224.30
Textiles and Clothing		225.00
Bacteriology		1.848.71
Botany		3,208.32
Chemistry		2.385.24
Economics and History		70.40
Library		153.73
Physical Education for Men		135.00
Zoology		2,779.68
Insectory Building		3.063.33
Veterinary Dean		297.50
Veterinary Anatomy		92.62
Veterinary Pathology		1.329.61
Veterinary Physiology		157.85
Trades and Industries		427.00
Trades and industries.	• • • •	
President's Office		370.50
President's Residence		530.84
Business Manager's Office		608.24
Personnel		1,265.80
Purchasing Agent		150.00
Registrar		320.50
Dean of Women		79.87
Morrill Hall		110.40
Buildings and Grounds	• • • • •	1.288.75
Dunuings and Grounds		1,200.10
	\$	36.017.52
†Includes Capital Additions as follows:	P	30,017.52
	•	11 700 00
Chemical Engineering Building		11,708.22
Dairy Industry Building and Equipment		288,203.15
Men's Dormitory		67,754.18
Men's Dormitory Equipment		17,376.79
Women's Dormitory		21.661.21
Feed Barn		370.73
Agronomy Farm Laboratory		17.533.58
Horticulture Seed Laboratory		9.655.07
Insectory		49,890.68
Veterinary Research Laboratory		24.611.30
Veterinary Isolation Units		9,911.25
Heating Plant Extension		70,791.24
	-	
		587 467 40

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

SUMMARY

Buildings	\$6,011,387.62
Furniture	571,879.74
Equipment General Operating System Equipment	793 907 44
Farm Implements Stock Supplies	11.834.82
Stock	98,926.50
Supplies	327,170.93
Land, 1,994.288 acres	\$6,011,387.52 1,366,576.14 793,907.44 11,834.82 98,926.50 327,170.93 694,718.19
Grand Total	\$9,876,401.38
Grand Total	\$3,010,401.00
BUILDINGS	
BUILDINGS Armory Agricultural Hall Agricultural Hall (Old) 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, Forse, Brick Barn, Horse, Brick (North, New 1923) Barn, Sheep, Brick Barn, Hog and Pavilion, Brick Barn, Public Grounds, Brick Book Store Carpenter and Paint Shop Central Chemical Engineering Chemistry	\$ 155,000.00 340,000.00 105,000.00 73,900.00
Agricultural Hall	340,000.00
Agricultural Hall (Old)	105,000.00
Agricultural Engineering Laboratory	2,400.00
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 $24,500.00$
Rarn Hog and Pavilion Rrick	22,600.00
Barn, Public Grounds, Brick	9,500.00
Book Store	22,600.00 9,500.00 6,900.00
Carpenter and Paint Shop	1,500.00
Central	381,400.00 55,00.00
Chemical Engineering	311,000.00
Dairy	61,000.00 288,202.15
Dairy (New-Incomplete)	288,202.15
Dormitory, West Hall	60,400.00
Dormitory, East Hall	63,000.00
Dormitory Margaret Hall	69,100.00 50,000.00
Dormitory, Lincoln Way Cottage	8,000.00
Dormitory, Elm and Oak Lodges	8,000.00 153,400.00 217,900.00 21,661.21 11,500.00 10,300.00
Dormitory, Birch Hall	217,900.00
Dormitory, Birch Hall Addition (Incomplete)	21,661.21
Dormitory, West Gate Cottage	10,300.00
Dormitory, Men's	148,000.00
Dairy (New-Incomplete) Dairy (New-Incomplete) Dormitory, West Hall. Dormitory, East Hall. Dormitory, South Hall Dormitory, Lincoln Way Cottage Dormitory, Lincoln Way Cottage. Dormitory, Birch Hall Dormitory, Birch Hall Dormitory, Birch Hall Addition (Incomplete) Dormitory, Birch Hall Addition (Incomplete) Dormitory, Gray Cottage. Dormitory, Gray Cottage. Dormitory, Men's Engineering Hall Elevator, Feed Storage (Incomplete) Engineering Annex and Ceramics. Fire Department (North of Book Store) Forage Crops Laboratory Foundry Automobile Laboratory	195,000.00
Elevator, Feed Storage (Incomplete)	370.73
Engineering Annex and Ceramics	80,100.00
Fire Department (North of Book Store)	$150.00 \\ 4,500.00$
Forage Crops Laboratory	1,000.00
Foundry	4,500.00
Foundry Automobile Laboratory Genetics Laboratory Greenhouse, (Old) General Shops (Public Grounds) Gymnasium Heating Plant Home Regenemies Hell	4,500.00 15,000.00
Genetics Laboratory	1,000.00 18,000.00
Greenhouse, (Uld)	10,500.00
Gymnasium	150.000.00
Heating Plant	150,000.00 71,900.00
Home Economics Hall	540,300.00
Home Management—Isabelle Bevier	10,500.00
Home Management—Mary B. Welsh	8,000.00 9,000.00
Home Management—Child Nurgery	10,300.00
Horticulture Laboratory (Old Hort, Brick Lab.)	8,000.00
Horticulture Machinery Shed (North of Science)	466.00
Hospital, Old	7,500.00 190,100.00 47,800.00 18,000.00 626,400.00 18,000.00
Hospital, New	190,100.00
Laundry and Pire Station	18 000 00
Library	626,400.00
Machine Shop	18,000.00
Machinery and Storage Shed, including adjoining brick wall (Public	
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 Library Machinery and Storage Shed, including adjoining brick wall (Public Grounds) Mechanical Engineering Laboratory	11,500.00 52,100.00
Military Stable Brick North	52,100.00
Military Stable, Brick, West	32,900.00
Grounds) Mechanical Engineering Laboratory. Military Stable, Brick, North Military Stable, Brick, West Military Utility	

3500 com Ghable (Old Theory)	
Military Stable (Old Frame)	3,000.00
Military Powder Magazine Military Forage Shed (Old Frame) Morrill Hall Nurses Home (Beyer) Office Building	322.23
Military Forage Shed (Old Frame)	1,300.00
Nurses Home (Bever)	35,000.00 9,700.00 6,000.00
Office Building	6,000.00
Pattern Shop	6,000.00
Pavilion No. 1 (Frame). Pavilion No. 2 (Brick). Pavilion (1st North of Abattoir) (Brick).	4,000.00 12,000.00
Pavilion (1st North of Abattoir) (Brick)	20,000.00
Paylion (1st North of Abattoir) (Brick) Physics Physical Education for Women, Field House Poultry Laboratory (Brick) Propagation Laboratory and Greenhouse Rendering Plant Science	20,000.00 258,500.00
Physical Education for Women, Field House	13,500.00
Propagation Laboratory and Greenhouse	5,800.00 58,100.00
Rendering Plant	58,100.00 2,500.00 65,900.00
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	65,900.00
Shed Farm Crops (North Field)	$1,500.00 \\ 450.00$
Shed Zoology Storage (North of Science)	500.00
Stadium Walls	3.600.00
Structural and Hydraulic Laboratory	25,000.00
Tower for Chimes	6,600.00 65,000.00
Veterinary Hospital Group (No's 1, 2, 4, 5, 6)	150,000.00
Transportation Veterinary Hospital Group (No's 1, 2, 4, 5, 6) Veterinary Cow Clinic	25,800.00
Total\$	724 999 99
Resident Buildings	0,134,322.02
President\$	15,300.00
	900.00
Fresident Garage Maples Dean of Agriculture Dean of Engineering Dean of Women.	6,000.00
Dean of Engineering	5,000.00 5,200.00 2,000.00
Dean of Women	2,000.00
	5.500.00
Safford Garage Head of English Department Head of Animal Husbandry Department	200.00
Head of Animal Husbandry Department	2,700.00 $4,700.00$
Superintendent Buildings and Ground	8,500.00
Boarding Club	800.00
Superintendent Buildings and Ground. Boarding Club Animal Husbandry Farm Labor. Herdsman Dunley	2,000.00
	2,000.00 5,900.00
Public Grounds Foreman Horticultural Cottage	2,500.00
Horticultural Cottage	2,000.00
Four Apartment Heating Plant Foreman	$10,800.00 \\ 3,000.00$
Total\$	85,000.00
Agronomy Farm Seed Laboratory (Incomplete) \$ Fertilizer Shed \$	
	17.533.58
Fertilizer Shed	17,533.58 3,000.00
Fertilizer Shed Machine Shed, Frame	17,533.58 3,000.00 1,500.00
Machine Shed, Frame	3,000.00 1,500.00
Machine Shed, Frame	3,000.00
Machine Shed, Frame	3,000.00 1,500.00 22,033.58 3,700.00
Machine Shed, Frame	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00
Machine Shed, Frame	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 700.00
Machine Shed, Frame	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 700.00 2,200.00
Machine Shed, Frame	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 700.00
Machine Shed, Frame 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)	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 700.00 2,200.00 3,600.00 1,600.00
Machine Shed, Frame 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) Total	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 700.00 2,200.00 3,600.00
Machine Shed, Frame 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)	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 2,200.00 3,600.00 1,600.00
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) \$ Total \$ Apiary Farm Apiculture Laboratory (Frame) \$	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 2,200.00 3,600.00 1,600.00 23,400.00
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) \$ Total \$ Apiary Farm Apiculture Laboratory (Frame) \$	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 2,200.00 3,600.00 1,600.00
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) \$ Total \$ Apiary Farm Apiculture Laboratory (Frame) \$	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,600.00 23,400.00 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) \$ Total \$ Apiary Farm Apiculture Laboratory (Frame) \$	3,000.00 1,500.00 22,033.58 3,700.00 11,600.00 2,200.00 3,600.00 1,600.00 1,500.00 1,500.00 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) \$ Total \$ Apiary Farm Apiculture Laboratory (Frame) \$	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,600.00 1,500.00 1,500.00 15,700.00 4,300.00 26,500.00
Total	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,600.00 1,500.00 1,500.00 15,700.00 4,300.00 26,500.00
Total	3,000.00 1,500.00 22,033.58 3,700.00 17,600.00 2,200.00 3,600.00 1,600.00 1,500.00 1,500.00 1,500.00 23,400.00 26,500.00 9,400.00 2,200.00
Total	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,600.00 1,500.00 1,500.00 15,700.00 4,300.00 26,5500.00
Machine Shed, Frame 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) Total Apiary Farm Apiculture Laboratory (Frame) \$ Total Apiary Farm Cattle Barn, (Frame) Horse Barn, (Frame) Forse Barn, (Brick) Cattle Barn, (Brick) Pavillon, (Brick) Residence, (Frame) Dormitory, (Frame) Shelter Shed, (Frame)	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,500.00 1,500.00 15,700.00 4,300.00 26,500.00 9,400.00 2,000.00 3,600.00 3,550.00
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) Total \$ Apiary Farm Apiculture Laboratory (Frame) \$ Total \$ Bairy Husbandry Farm Cattle Barn, (Frame) Cattle Barn, (Brick) Cattle Barn, (Brick) Pavillon, (Brick) Residence, (Frame) Dormitory, (Frame) Shelter Shed, (Frame) Shelter Shed, (Frame)	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,500.00 1,500.00 15,700.00 4,300.00 26,500.00 9,400.00 2,200.00 3,600.00
Machine Shed, Frame 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) Total Apiary Farm Apiculture Laboratory (Frame) \$ Total Apiary Farm Cattle Barn, (Frame) Horse Barn, (Frame) Forse Barn, (Brick) Cattle Barn, (Brick) Pavillon, (Brick) Residence, (Frame) Dormitory, (Frame) Shelter Shed, (Frame)	3,000.00 1,500.00 1,500.00 1,600.00 1,600.00 2,200.00 3,600.00 1,500.00 1,500.00 1,500.00 1,500.00 26,500.00 9,400.00 2,000.00 3,600.00 3,550.00 62,055.00
Total \$ Animal Husbandry Farm Hog Barn, Brick (East of Residence) \$ Utility Barn and Silo (Brick) \$ Feed Storage Shed, Frame (South) Feed Storage Shed, Frame (South) Feeding Shed, 24x265 feet (Frame) Research Laboratory (Frame) \$ Total \$ Apiary Farm Apiculture Laboratory (Frame) \$ Total \$ Dairy Husbandry Farm Cattle Barn, (Frame) \$ Horse Barn, (Brick) Cattle Barn, (Brick) Residence, (Frame) \$ Pavillon, (Brick) Residence, (Frame) Shelter Shed, (Frame) \$ Total \$ Fruit Breeding Farm	3,000.00 1,500.00 22,033.58 3,700.00 700.00 2,200.00 3,600.00 1,500.00 1,500.00 15,700.00 4,300.00 26,500.00 9,400.00 2,000.00 3,600.00 3,550.00

Genetics and Plant Path. Farm Utility House 16x40, (Frame)		1,350.00
Total		1,350.00
Horticulture Farm Seed Testing Laboratory		9,600.00
Root Cellar		2,900.00 250.00
Total		12,750.00
Poultry Husbandry Farm Residence and Laboratory, (Frame)		5,200.00
Total Poultry Husbandry Farm Residence and Laboratory, (Frame) Laboratory, (Brick) Machine Shed, (Brick)		5,200.00 17,200.00 1,000.00
Total Veterinary Investigation Farm		
5—Units, No's 1-2-3-4-5 (Incomplete)		19,376.72 25,000.00
	-	
Total Grand Total for buildings including Residence	es	6,011,387.62
LAND	Acres	
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 Statton Acreage Lee Acreage Cole Acreage Kimble Acreage Kimble Acreage with buildings Lee and Schleiter Acreage Searle Acreage	978.38	\$244,595.00
Animal Husbandry FarmVeterinary Investigation Farm	182.065 60.00	74,751.81 22,000.00
Agronomy Experimental Farm	165.50	49.650.00
Dairy and Poultry Farm	202.90	50,725.00 28,000.00
McDonald Farm	80.00	30,000.00
State Fruit Breeding Farm	17.00	10,000.00
Stanton Acreage	10.00	8,500.00 15,000.00
Cole Acreage	10.00	8,000.00
Kimble Acreage	10.00	8,000.00 3,750.00 12,500.00
Lee and Schleiter Acreage	50.00	16.250.00
Searle Acreage	20.00	16,250.00 21,750.00
Lloyd-Iones Fisher McDowell Acres co	1.75 10.00	4,215.79 16,400.00
Lot 2154 Lincoln Way	1.00	3,000.00
Sigma Nu Lot	685	3,000.00 6,967.47
Waltmire Lot	$.02 \\ .75$	500.00 550.00
Miley M. Story	3.639	4.500.00
J. H. Frandsen H N Valine	2.202 4.082	2,750.00 4,250.00
Carl L. and E. E. Little	2.237	2,000.00
Carl L. and E. E. Little	1.418	1.300.00
Daniel McCarthy Estate	. 1.418 . 183 . 64.417	1,000.00 48,313.12
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	10.00	3,500.00
Total	1,994.228	\$694,718.19
LAND DESCRIPTIONS		
Farm Proper and Campus	A 0705	
West 1/2 Section 3-83-24	Acres 258.69	
East ½ Section 4-83-24	$259.23 \\ 129.96$	
East ½ of West ½ Section 4-83-24	129.96	
West ½ of N.W. ¼ Section 4-83-24	10.00	
South ½ of S.W. ¼ Section 34-84-24	$80.00 \\ 40.00$	
West ½ of S.E. ¼ Section 33-84-24	80.00	
East ½ of S.W. ¼ Section 33-84-24	80.00	
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. ½ Section 33-84-24. East ½ of S.E. ½ Section 33-84-24. East ½ of S.W. ¼ Section 33-84-24. East ½ of N.W. ¼ Section 33-84-24. East ½ of N.W. ¼ of S.W. ½ Section 33-84-24.	20.00	
33-84-24 Part of S.W. 1/4 South of R.R. Section 33-84-24	15.50	
rart of S.W. 1/4 South of R.R. Section 33-84-24	5.00	
Total	978.38	\$244,595.00
Animal Husbandry Farm All of that part of the N.W. 1/2 of Sec. 10 lying		
West of Squaw Creek. Section 10-83-24	151.008	
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		
or s. w. 74 section 10-83-24, except the east		

. side of 45 acres above described, being 409 ft. east and west by 1485 ft. north and south	31.057	
Total Veterinary Investigation Farm The S.1/2 of the S.W.1/4 of the S.W.1/4 of Section	182.065	\$ 74,751.81
The S. 1/2 of the S.W. 1/4 of the S.W. 1/4 of Section 10-83-24	20.00	
· · · ·	40.00	
Total Agronomy Experimental Farm	60.00	\$ 22,000.00
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. 1/4 of Sec. 1 except the right of way of the Ft. D. DM. & S. R.R. Co. the N.W. 1/4 of		
iying South and East of the right of way of the Ft. D. DM. & S. R.R. Co. the S. ½ of the S.E. ½ of the S.E. ½ of the S.E. ½ 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. ½ of Sec. 17. lying South and East of the right of way of the Ft. D. D. DM. & S. R.R. Co. all in the Township 83.		
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	165.5	\$ 49,650.00
S.W. 4 of Section 9 T. 84, Range 24	$160.00 \\ 40.00$	
Dairy and Poultry Farm S.W.¼ of Section 9 T. 84, Range 24. N.½ of N.½ of N.W.¼ Sec. 16-84-24. Lots 1 to 9 inclusive or lot 1 Frandsens Subto Ames, Iowa, Sec. 9-84-24.	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
	80.00	\$ 30,000.00
Sty of S.E. 4 Section 8-83-24. State Fruit Breeding Farm S.½ of the S.E.½ 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- fore sold to the Charles City Western Ry. Co.		
for right of way. Stanton Acreage E.½ of S.½ of S.W.¼ of N.W.¼ Section 9-83-24	17.00	\$ 10,000.00
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. 1/4 of N.E. 1/4 of N.E. 1/4 Section 8-83-24	10.00	\$ 8,000.00
N.E. ¼ of S.E.¼ of N.E.¼ Sec. 9-83-24 Kimble Acreage with Buildings	10.00	\$ 3,750.00
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
S.E. 4 of S.E. 4 of N.W. 4 Section 8-83-24 S.E. 4 of S.E. 4 of N.W. 4	50.00	\$ 16,250.00
Searle Acreage N.4 of S.W.4 of N.W.4 Section 9-83-24 Rice Acreage	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, (S.W. 1/4 of S.E. 1/4 of N.W. 1/4 Section 9-83-24)		
Liova-Jones, Fisher, McDowell Acreage	1.75	\$ 4,215.79
10 acres located in S.W.¼ of S.W.¼ of N.W.¼ Section 9-83-24	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		
Sigma, Nii Lot	1.00	\$ 3,000.00
East ¼ of lot 1 of N.E.¼ of N.E.¼ of Front- age 36.62 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 having a radius of about 78 ft. which curved line is tangent to the west line of Lynn Ave. at that point 72 ft south and interests the cert		
west by 208 ft. north and south except that portion lying east and north of a curved line		
having a radius of about 78 ft. which curved line is tangent to the west line of Lynn Ave. at		
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		
from the point of intersection of the west line		

of Towns Assessed About the New Actions			
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	.2	\$	500.00
Waltmire Lot	,-	•	
No. 11 in T. L. Rice Sub-division of Ames (S.W. 1/4			
No. 11 in T. L. Rice Sub-division of Ames (S.W.1/4 of S.E. 1/4 of N.W.1/4) Section 9-83-24	.75	\$	550.00
Miley M. Story, Widow			
Lot two in Block 5 in Beardshears Addition to Ames, Iowa. (Except the North 52.3 feet			
thereof; and except also a parcel of land de-			
scribed by metes and bounds as follows to wit:			
Beginning on the West line of Hayward Ave-			
thereof; and except also a parcel of land de- scribed by metes and bounds as follows to wit: Beginning on the West line of Hayward Ave- nue, 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			
thence north 140 feet; thence in a northeasterly direction to a point in the West line Hayward Avenue, 286 feet north of the said North-			
ward Avenue, 286 feet north of the said North-			
& Miller Addition, thence South 160 feet to the	,		
of Walters Sub-division of lot 4 Block 4 and			
& 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 shouth the second long described by			
Beardshears Addition to Ames, Iowa. (Ex-			
cepting the North 100 feet thereof): And con-			
vey also about all acre of faild described by			
metes and bounds as follows, to wit: Com-			
mencing at the Southwest corner of said Block			
thence South 6% rods: thence East 24 rods			
5 in Beardshears Addition to Ames, Iowa, thence South 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,			
to place of beginning, (Excepting from each			
and all the foregoing descriptions all streets			
Iowa)	3.639	\$	4,500.00
J. H. Frandsen	0.000	•	2,0 40.00
The East 237.48 feet of the West 267.48 feet (except the North 350 feet thereof and also			
(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			
west Quarter Section Nine, Township Eighty-			
three Range Twenty-four and also beginning			
of feet North of the Southwest Corner of Out			
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			
Iowa, thence East 126.3 feet, thence North 76 feet, then East 83.15 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			
of the said Out Lot No. 1 to the northwest			
line of said Out Lot No. 1, to place of begin-			
ning. (Excepting from all streets and alleys			
corner thereof, thence south along the west line of said Out Lot No. 1, to place of beginning. (Excepting from all streets and alleys belonging to the City of Ames, Iowa	2.202	\$	2,750.00
n. N. vanne			
Purchase price of four acres in the East one-half (E.½) of the Southeast quarter (S.E.¼) 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 the Northwest quarter (N.W.¼) of Section nine (9) Township eighty-			
of the Northwest quarter (N.W.4) of the			
Northwest quarter (N.W.14) of Section Nine			
(9), Township eighty-three (83) Range twenty-			
four (24), lying West of Sheldon Avenue,			
(20) feet of the East one-half (E.14) of the			
Southeast quarter (SE.1/4) of the Northwest			
quarter (N.W.14) of the Northwest quarter			
(N.W. 1/4) of Section nine (9), Township eighty-			
(N.W.4) of Section nine (9), Township eighty- three (83) Range twenty-four (24), West of the	4.000		4 950 00
Carl I. Little and E. E. Little	4.082	. \$	4,250.00
The West one-half (W.1/2) of the Southeast			
quarter (S.E.1/4) of the Northwest quarter			
The West one-half (W.½) of the Southeast quarter (S.E.¼) of the Northwest quarter (N.W.¼) of the Northwest quarter (N.W.¼) excepting therefrom the West one hundred thirty (W. 130) feet, and the North one bundred circly there for (N. 131) see the			
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-			
half (E½) of the Southeast quarter (S.E.¼)			
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-half (E½) of the Southeast quarter (S.E. ¼) of the Northwest quarter (N.W.¼) of the Northwest quarter (N.W.¼) excepting there-			
2. Julia Cot quarter (14, 14, 74) excepting there-			

from Sheldon Avenue, all in Section Nine (9), Township Eighty-three (83), Range Twenty- four (24) West of the 5th P. M., Story County, Iowa Carl L. Little, and E. E. Little The West One Hundred Thirty (W. 130) feet of the Southeast quarter (S.E. 4) of the North- west quarter (N.W.4) of the Northwest quar-	2.237	\$ 2,000.00
ter (N.W.¼) of Section Nine (9), Township Eighty-three (83) North, Range Twenty-four (24), West of the 5th P. M. Excepting the North One Hundred Eighty-three (N. 183) feet thereof, in Story County, Iowa Elmer E. Higley Beginning on the west line of Hayward Ave- nue, in the City of Ames, Iowa, 176 feet north	1.418	\$ 1,300.00
of the Northeast corner of Lot 1 in Block 1, in Ressler and Miller Addition to Ames, Iowa, thence west 80 feet, thence North 90 feet, thence in a Northeasterly direction to a point on the west line of said Hayward Avenue 110 feet North of the point of beginning, thence South along said west line of Hayward Avenue to the point of beginning.	0.183	\$ 1,000.00
The Daniel McCarthy Estate The Northwest quarter of the Southeast quarter except 25 ft. off the West side thereof used by the Fort Dodge Des Moines and Southern Railroad as right of way; and all of the Southwest quarter of the Southeast quarter, except the South 13½ acres, and except a strip 4 rods wide off of the West side of the North 26½ acres. All in Section 9, Township 83 N., Range		
24, West of the 5 P. M. Iowa. Area of North piece		
A. F. Allen Estate N.½ of N½ of SW¼ of NW¼ of Sec. 21, Town- ship 83 North, Range 24 West	64.4175 10.00	\$ 48,313.12 \$ 3,500.00
Grand Total	1 00 1 000	\$694,718.19

EDUCATIONAL DEPARTMENTS

,	Furniture	Equipment	Farm Implements	Stock	Supplies	Total
Agricultural Assembly and General.	\$ 4.043.53					4,043.53
Agricultural Engineering		\$ 19,200,32			\$ 3,276,74	28,998.02
Animal Husbandry		2 146 33			206.92	9,902,23
Animal Husbandry Farm		3 127 61	\$ 3,393.47	\$ 62.051.00	5.222.75	74,363.72
Animal Husbandry Meat Laboratory	1,674.15	3 993 56	φ 0,000.11	Φ 02,001.00	1.187.58	6,855,29
Architectural Engineering	3,018,48				27.23	5,517.87
Bacteriology					3.905.13	20,276,25
Business Manager					939.67	16,206.98
Botany		43,276.72			1,275.23	54,600.11
Birch Hall		10,210.12			684.84	22,940.13
Chemical Engineering		21,829.72			2.581.09	25,990.37
Chemistry		76 995 93			67,120,71	210,111.35
Civil Engineering					603.66	55.870.13
					3,881.05	10,323,49
Ceramics Engineering						164.90
ChapelDean of Agriculture					578.34	6,658.31
					597.84	2,122.17
Dean of Women						2,122.17
Dean of Men					130.13	5,789.47
Dean of Engineering, General		1 005 01			216.26	2,580.99
Dean of Engineering, Office					349.75	3,940,45
Dean Industrial Science						37,401.27
Dairy	5,175.51	22.287,82			9,762.94	
Dairy Husbandry		1,080.50	1,392.05		2,401.83	17,707.73
East Hall					684.84	8,777.04
Economics	3,547.41				128.50	3,675.91
Electrical Engineering	3,253.19				1,915.50	47,871.86
Electrical Engineering—Telephone						3,001.90
English					120.05	5,081.73
Farm Crops					2,376.55	17,732.97
Forestry					243.03	5,258.57
General Stores		5,875.61			14,775.33	20,650.94
Genetics					1,618.00	5,547.54
Geology					278.05	8,462.17
Gray Cottage	2,451.50					2,451.50
Home Economics					2,794.48	115,671.38
Horticulture					3,963.02	27,297.94
Hospital						47,342.62
Inventory	260.05	495.80				755.85
Industrial Arts	2,961.38	21,397.94			4.984.41	29,343.73

EDUCATIONAL DEPARTMENTS-Continued

	Furniture	Equipment	Farm Implements	Stock	Supplies	Total
Landscape Architecture	813.10	1.150.34			678.05	2,641.49
Laundry		11,429,59				11,734.94
Lodges—Oak and Elm	27,798.41	,			684.84	28,483,25
Library	36,345.49	3.633.40				41,197,42
Library Books and Pamphlets		477,741.30				477,741.30
Lincoln Way Cottage	1,478.17					1,478.17
Mathematics	5,733.55					5,837.71
Margaret Hall	4,212.04	}			684.84	4,896.88
Mechanical Engineering	9,266.58	79,839.83			11.696.77	100,803.18
Men's Dormitory	17,020.11				684.84	17,704.95
Military	3,986.76	1,188.54				5,175.30
Mining Engineering	1,094.85	2,665.94				4,076.86
Music	6,624.92	1,412.15				8,037.07
Modern Language	1,392.98					1,410.68
Moving Pictures		674.13	l			674.13
Physical Education for Men	10,332.49	11,848.92				23,582,68
Physics	26,012.72	50,595.94			9,476.34	86,085.00
Post Office	2,931.66					2,931.66
Poultry	1,446.25	6,703.82	135.20	4.820.00	1,323.33	14,428.60
President's Office	5,293.78					5,683.66
President's Residence	3,376.67					3,376.67
Printing	518.48	6,220.05	Í		2,586.80	9.325.33
Psychology	1,249.36	1,493,48			157.78	2,900.69
Public Speaking	1,162.72					1.459.75
Purchasing	1,371.63					1,757.30
Radio		16,676.92			5.064.50	-21,741.49
Registrar	6,367.45	2,103.26				11.887.34
Soils	10,141.99	10,811.20				25,953.20
Superintendent	714.36	28,801.92		985.00	36,765.31	67,266.59
South Hall	6,316.22				684.84	7,001.06
Technical Journalism	2,392.45	1,211.77			505.85	4,110.0
Vocational Education	1,601.05				217.47	2,715.59
Veterinary Dean	4,473.74	7,072.54			209.75	11,756.03
Veterinary Anatomy	3,284.04				1,198.95	18,335.49
Veterinary Clinic					4.372.38	4,372.38
Veterinary Pathology	2,697.00	8,286.15			2,867.42	13,850.57
Veterinary Physiology	1,874.28	3,426.22			2,115.70	7,416.20
Veterinary Surgery	1,566.38				738.10	10,188.08
West Gate Cottage	2,495.10					2,495.10
West Hall	7,499.12				684.84	8,183.96
Zoology	13,014.79	44,919.19		352.00	2,862.24	61,148.22
Total Educational Departments	\$ 543,475.38	\$ 1,234,504.44	\$ 6,047.02	\$ 80,907.00	\$ 250,717.13	2,115,650.9

₽	
STATE	
COLLEGE—SECRETARY'S	
REPORT	

Heating Station Electric Light System. Heating Tunnels Sewage System	n:	 301,500.00 30,755.32 259,865.36 41,690.82		 \$ 118,274.59 301,500.00 30,755.32 259,865.36 41,690.82 40,071.35 1,750.00	
Total General Op	erating System	 \$ 793,907.44	 	 \$ 793,907.44	

INDUSTRIAL SERVICE

			-					-			
Agricultural Experiment Station:											
Agricultural Engineering	8	964.30	98	3 018 17	1			او ا	328,54	æ	4,311.01
Agricultural Economics	٠١٣	1,750.16	Ψ	4 302 22	1-			·Ψ	310.18	Ψ	6,452.57
Animal Husbandry Meat Laboratory	1		1	. 805.00	1-			1	278.56		1,173.56
Animal Husbandry	1	671.32	ì	6,828.22	-	1 502 01	\$ 11,384.00	1	7.842.14		28,317.69
Bacteriology			1			1,002.01	φ 11,364.00			ł	298.55
Bulletin	·1	363.79	1	102.50	1-				381.45		937.74
Chemistry	1	3,199.73	1.					1	11.294.31]	25,899.55
Dairy	١.		1	9 428 06	-			1	1,177.64]	3,614.60
Dairy Husbandry			1	1 100 99	-		1,107.00		2,271.50		4,500.83
Entomology		1,172.92	1	9 608 01	-		1,107.00	1		1	
Farm Crops		1,327.18	١.	2,467.73		881.50	100.00	1	1,513.16	1	5,454.09
			1	46.00				1	119.74	l	5,346.15
Forestry	·	21.10	1	71.00			435.00			1	46.00
Genetics		21.10	ļ				435.00				527.10
Plant Pathology and Physiology	·	355.46	1	910.20	j-			1	66.37	1	979.62
Demology and Physiology	·	566.90				288.00			3,770.99	i	6,714.74
Pomology		663.06		3,478.92			825.00	1	1,624.79	1	6,783.61
Photographic	•)		1	4,084.08	1-			1	13,795.45	1	19,143.04
Poultry		18.00		1,224.48	-		1,520.50				2,762.98
Soils	-1	505.96	1	9,250.66		2,608.29	300.00	ı	5,738.32	1	18,403.23
Vegetable Crops			1_	2,086.48	-			ĺ	294.81	ļ	2,381.29
Total Agricultural Experiment Station	\$	11,579.88	\$	60,008.82	\$	5,369.80	\$ 16,281.50	\$	50,807.95	\$	144,047.95
Agricultural Extension Service	g.	9,221.83	æ	16 202 04	ı				9 400 70		00 111 47
Engineering Extension	. Ψ	3,504.68	Ψ	6 017 58	1-			Þ	3,496.70	æ	29,111.47
Engineering Experiment Station	1	2,535.37		96 004 94	-			}	15,707.16	ĺ	25,229.40
Veterinary Research	١.	1.562.60		13,648.14	-	418.00		1	1,516.76		40,056.37
vecerifiary Research	·l	1,502.00		13,045.14	₽	418.00	\$ 1,738.00		4,925.23	1	22,291.97
Total Industrial Service	\$	28,404.36	\$	132,071.70	\$	5,787.80	\$ 18,019.50	\$	76,453.80	\$	260,737.16
Grand Total	\$	571,879.74	\$	2,160,483.58	8	11,834.82	\$ 98,926.50	\$	327,170.93	\$	3,170,295.57

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

Agricultural Dean's Office: Dean and Director, C. F. Curtiss. \$3,000.00	AGRICULTURAL DIVISION	
Secretary, Amy Moats 900,00	Agricultural Dean's Office: Dean and Director, C. F. Curtiss	3.000.00
Agricultural Engineering: Head and Professor, J. B. Davidson 2,850.00 Professor, E. M. Mervine. 4,000.00 Associate Professor, Q. C. Ayers. 2,200.00 Associate Professor, F. C. Fenton 2,800.00 Associate Professor, M. A. Sharp 1,200.00 Instructor, B. S. Marken 1,200.00 Instructor, H. F. Hertz 1,150.00 Fellow, Clifford L. Hamilton 540.00 Mechanician, A. R. White 1,600.00 Farrier, Harry Cameron 1,500.00 Farrier, Harry Cameron 1,500.00 Stenographer, Mary Allen 960.00 Stenographer, Mary Allen 960.00 Stenographer, Ellen Davis 450.00 Animal Husbandry: 460.00 Professor, J. M. Evvard 1,000.00 Professor, J. M. Evvard 1,000.00 Professor, M. D. Helser 3,750.00 Professor, W. D. Helser 3,700.00 Associate Professor, A. B. Caine 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar,	Secretary, Amy Moats	900.00
Agricultural Engineering: Head and Professor, J. B. Davidson 2,850.00 Professor, E. M. Mervine. 4,000.00 Associate Professor, Q. C. Ayers. 2,200.00 Associate Professor, F. C. Fenton 2,800.00 Associate Professor, M. A. Sharp 1,200.00 Instructor, B. S. Marken 1,200.00 Instructor, H. F. Hertz 1,150.00 Fellow, Clifford L. Hamilton 540.00 Mechanician, A. R. White 1,600.00 Farrier, Harry Cameron 1,500.00 Farrier, Harry Cameron 1,500.00 Stenographer, Mary Allen 960.00 Stenographer, Mary Allen 960.00 Stenographer, Ellen Davis 450.00 Animal Husbandry: 460.00 Professor, J. M. Evvard 1,000.00 Professor, J. M. Evvard 1,000.00 Professor, M. D. Helser 3,750.00 Professor, W. D. Helser 3,700.00 Associate Professor, A. B. Caine 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. B. Stephenson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Associate Professor, A. L. Anderson 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar, G. D. Kellar 3,500.00 Scholar,	Stenographer, Dorothy Muzzey	
Head and Professor, J. B. Davidson 3,850,00	Agriculfural Engineering:	1,200.00
Professor, E. M. Mervine. 4,000.00 Associate Professor, Q. C. Ayers 2,200.00 Associate Professor, F. C. Fenton 2,200.00 Associate Professor, M. A. Sharp 1,250.00 Instructor, Earl G. Johnson 2,000.00 Instructor, E. S. Sutherland 1,250.00 Instructor, H. F. Hertz 1,150.00 Instructor, H. F. Hertz 1,150.00 Mechanician, A. R. White 1,600.00 Mechanician, A. R. White 1,600.00 Mechanician, A. R. White 1,600.00 Farrier, Harry Cameron 1,500.00 Toolkeeper, E. E. Gray 1,200.00 Stenographer, Mary Allen 9,600.00 Stenographer, Mary Allen 9,600.00 Animal Husbandry: 450.00 Animal Husbandry: 450.00 Professor, J. M. Evvard 1,000.00 Professor, J. M. Evvard 1,000.00 Professor, P. S. Shearer 4,100.00 Professor, M. D. Helser 2,100.00 Professor, M. D. Helser 2,100.00 Professor, M. D. Helser 2,100.00 Professor, M. D. Helser 2,100.00 Associate Professor, R. S. Stephenson 3,200.00 Associate Professor, R. S. Stephenson 3,200.00 Associate Professor, A. L. Anderson 3,800.00 Associate Professor, A. L. Anderson 3,800.00 Associate Professor, A. L. Anderson 3,800.00 Professor, M. D. Helser 2,200.00 Instructor, J. C. Holbert 2,200.00 Instructor, J. C. Holbert 2,200.00 Instructor, J. C. Holbert 2,200.00 Proflow, Hugh C. Hostetter 540.00 Fellow, Glenn W. Forbes 5,200.00 Scholar, Kenneth P. Jones 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 2,200.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D. Kellar 3,000.00 Scholar, L. D.	Head and Professor J. B. Davidson	3,850.00
Instructor, S. S. S. Sutherland	Professor E. M. Mervine	
Instructor, S. S. S. Sutherland	Associate Professor, F. C. Fenton	
Instructor, S. S. S. Sutherland	Assistant Professor, M. A. Sharp	1,250.00
Tarolkeeper, E. E. Gray 1,200.00		
Tarolkeeper, E. E. Gray 1,200.00	Instructor, S. S. Sutherland	
Tarolkeeper, E. E. Gray 1,200.00	Fellow, Clifford L. Hamilton	540.00
Tarolkeeper, E. E. Gray 1,200.00	Mechanician, A. R. White	1,600.00
Head and Professor, H. H. Kildee \$3,550.00	Toolkeener E. E. Grav	1,500.00
Head and Professor, H. H. Kildee \$3,550.00	Stenographer, Mary Allen	960.00
Head and Professor, H. H. Kildee \$1,000.00	Stenographer, Ellen Davis	450.00
Professor, J. M. Evvard. 1,000.00 Professor, P. S. Shearer 4,100.00 Professor, M. D. Helser 3,700.00 Professor, W. F. LaGrange 3,300.00 Associate Professor, A. B. Caine 3,500.00 Associate Professor, R. S. Stephenson 3,700.00 Associate Professor, A. L. Anderson 3,800.09 Instructor, C. A. Burge 2,400.00 Instructor, J. C. Holbert 2,400.00 Instructor, J. C. Holbert 2,400.00 Fellow, Hugh C. Hostetter 540.00 Fellow, Glenn W. Forbes 540.00 Scholar, Kenneth P. Jones 270.00 Scholar, Cliver S. Willham 270.00 Scholar, L. D. Kellar 270.00 Scholar, L. D. Kellar 270.00 Scholar, Harold H. Frederick 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 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 Swine Herdsman, Earl Schuerman 1,260.00 Teamster, Elmer Koons 1,260.00 Teamster, Glen Lend 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: Professor, Fordyce Ely 2,800.00 Assistant Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Stenographer, Marie Granner 9,000.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying:	Animal Husbandry:	3 550 00
Professor, P. S. Shearer 4,100,00 Professor, W. D. Helser 3,700,00 Associate Professor, A. B. Caine 3,500,00 Associate Professor, R. S. Stephenson 3,700,00 Associate Professor, A. L. Anderson 3,800,09 Instructor, C. A. Burge 2,400,00 Instructor, J. C. Holbert 2,400,00 Fellow, Hugh C. Hostetter 540,00 Fellow, Glenn W. Forbes 540,00 Scholar, Kenneth P. Jones 270,00 Scholar, Colliver S. Willham 270,00 Scholar, L. D. Kellar 270,00 Scholar, Harold H. Frederick 270,00 Stenographer, Ruby Nozel 1,320,00 Stenographer, Verna Gough 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 Assistant Hordsman, Harold Williams 1,260,00 Teamster, Austin Tanner 1,140,00 Teamster, Glen Lend 1,140,00 <	Professor, J. M. Evvard	
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Fellow, Glenn W. Forbes. 540.00 Scholar, Kenneth P. Jones. 270.00 Scholar, Cliver S. Willham. 270.00 Scholar, L. D. Kellar. 270.00 Scholar, Harold H. Frederick. 270.00 Scholar, Harold H. Frederick. 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 960.00 Cattle Herdsman, George Edwards. 2,000.00 Cattle Herdsman, George Edwards. 2,000.00 Horseman, Albert Wilkins 2,000.00 Swine Herdsman, Harold Williams. 1,800.00 Swine Herdsman, Harold Williams. 1,800.00 Teamster, Elmer Koons 1,200.00 Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab. Janitor, F. L. Newell 510.00 Dairy Husbandry: 2,800.00 Associate Professor, Fordyce Ely. 2,800.00 Associate Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, C. W. Knox 2,000.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen 3,250.00 Dairying:	Professor, M. D. Helser	
Fellow, Glenn W. Forbes. 540.00 Scholar, Kenneth P. Jones. 270.00 Scholar, Cliver S. Willham. 270.00 Scholar, L. D. Kellar. 270.00 Scholar, Harold H. Frederick. 270.00 Scholar, Harold H. Frederick. 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 960.00 Cattle Herdsman, George Edwards. 2,000.00 Cattle Herdsman, George Edwards. 2,000.00 Horseman, Albert Wilkins 2,000.00 Swine Herdsman, Harold Williams. 1,800.00 Swine Herdsman, Harold Williams. 1,800.00 Teamster, Elmer Koons 1,200.00 Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab. Janitor, F. L. Newell 510.00 Dairy Husbandry: 2,800.00 Associate Professor, Fordyce Ely. 2,800.00 Associate Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, C. W. Knox 2,000.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen 3,250.00 Dairying:	Associate Professor, A. R. Caine	
Fellow, Glenn W. Forbes. 540.00 Scholar, Kenneth P. Jones. 270.00 Scholar, Cliver S. Willham. 270.00 Scholar, L. D. Kellar. 270.00 Scholar, Harold H. Frederick. 270.00 Scholar, Harold H. Frederick. 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 960.00 Cattle Herdsman, George Edwards. 2,000.00 Cattle Herdsman, George Edwards. 2,000.00 Horseman, Albert Wilkins 2,000.00 Swine Herdsman, Harold Williams. 1,800.00 Swine Herdsman, Harold Williams. 1,800.00 Teamster, Elmer Koons 1,200.00 Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab. Janitor, F. L. Newell 510.00 Dairy Husbandry: 2,800.00 Associate Professor, Fordyce Ely. 2,800.00 Associate Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, C. W. Knox 2,000.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen 3,250.00 Dairying:	Associate Professor, R. S. Stephenson	3,700.00
Fellow, Glenn W. Forbes. 540.00 Scholar, Kenneth P. Jones. 270.00 Scholar, Cliver S. Willham. 270.00 Scholar, L. D. Kellar. 270.00 Scholar, Harold H. Frederick. 270.00 Scholar, Harold H. Frederick. 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 960.00 Cattle Herdsman, George Edwards. 2,000.00 Cattle Herdsman, George Edwards. 2,000.00 Horseman, Albert Wilkins 2,000.00 Swine Herdsman, Harold Williams. 1,800.00 Swine Herdsman, Harold Williams. 1,800.00 Teamster, Elmer Koons 1,200.00 Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab. Janitor, F. L. Newell 510.00 Dairy Husbandry: 2,800.00 Associate Professor, Fordyce Ely. 2,800.00 Associate Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, C. W. Knox 2,000.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen 3,250.00 Dairying:	Associate Professor, A. L. Anderson	3,800.00
Fellow, Glenn W. Forbes. 540.00 Scholar, Kenneth P. Jones. 270.00 Scholar, Cliver S. Willham. 270.00 Scholar, L. D. Kellar. 270.00 Scholar, Harold H. Frederick. 270.00 Scholar, Harold H. Frederick. 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 960.00 Cattle Herdsman, George Edwards. 2,000.00 Cattle Herdsman, George Edwards. 2,000.00 Horseman, Albert Wilkins 2,000.00 Swine Herdsman, Harold Williams. 1,800.00 Swine Herdsman, Harold Williams. 1,800.00 Teamster, Elmer Koons 1,200.00 Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab. Janitor, F. L. Newell 510.00 Dairy Husbandry: 2,800.00 Associate Professor, Fordyce Ely. 2,800.00 Associate Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, C. W. Knox 2,000.00 Stenographer, Marie Granner 2,450.00 Instructor, C. W. Knox 2,000.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen 3,250.00 Dairying:	Instructor, C. A. Burge Instructor I C Holbert	
Fellow, Glenn W. Forbes 540.00 Scholar, Kenneth P. Jones 270.00 Scholar, Oliver S. Willham 270.00 Scholar, L. D. Kellar 270.00 Scholar, Harold H. Frederick 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 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 Assistant Herdsman, Earl Schuerman 1,260.00 Teamster, Elmer Koons 1,020.00 Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: \$2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,250.00		540.00
Scholar, Kenneth P. Jones 270.00 Scholar, L. D. Kellar 270.00 Scholar, Harold H. Frederick 270.00 Scholar, Harold H. Frederick 270.00 Stenographer, Ruby Nozel 1,320.00 Stenographer, Verna Gough 960.00 Farm Superintendent, J. G. Hanmer 3600.00 Cattle Herdsman, George Edwards 2,000.00 Horseman, Albert Wilkins 2,000.00 Swine Herdsman, Harold Williams 1,800.00 Swine Herdsman, Harold Williams 1,800.00 Assistant Herdsman, Earl Schuerman 1,260.00 Teamster, Elmer Koons 1,020.00 Teamster, Austin Tanner 1,140.00 Meat Lab. Janitor, F. L. Newell 510.00 Dairy Husbandry: 2 Professor, Earl Weaver \$2,375.00 Associate Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 2,250.00 Poolitry Husbandry: 2,250.00 Professor, H. A. Bittenbender 3,250.00	Fellow, Glenn W. Forbes	
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Scholar, Kenneth P. Jones	
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Scholar, L. D. Kellar	270.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Scholar, Harold H. Frederick	270.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Stenographer, Ruby Nozel	1,320.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Farm Superintendent, J. G. Hanmer	3.600.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Cattle Herdsman, George Edwards	2,000.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Horseman, Albert Wilkins	2,000.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Swine Herdsman Harold Williams	1,800.00
Teamster, Austin Tanner 1,140.00 Teamster, Glen Lend 1,140.00 Meat Lab Janitor, F. L. Newell 510.00 Dairy Husbandry: ** Professor, Earl Weaver \$ 2,375.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner \$40.00 Poultry Husbandry: ** Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 2,450.00 Instructor, C. W. Knox 2,000.00 Instructor, Harry D. Linn 600.00 Farm Foreman, M. L. Jones \$50.00 Stenographer, Rebecca Anderson 1,020.00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Assistant Herdsman, Earl Schuerman	1,260.00
Teamster, Glen Lend	Teamster, Elmer Koons	
Dairy Husbandry: \$ 2,375.00 Professor, Earl Weaver 2,800.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 840.00 Poultry Husbandry: Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 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 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Teamster, Austin Tanner	
Dairy Husbandry: \$ 2,375.00 Professor, Earl Weaver 2,800.00 Associate Professor, Fordyce Ely 2,800.00 Assistant Professor, John M. Shaw 1,350.00 Instructor, Dean J. Carter 600.00 Scholar, C. Y. Cannon 270.00 Farm Foreman, Clifford C. Davis 900.00 Stenographer, Marie Granner 840.00 Poultry Husbandry: Professor, H. A. Bittenbender \$ 2,250.00 Assistant Professor, R. L. Cochran 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 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Meat Lab. Janitor, F. L. Newell	
Stenographer, Marie Grainer \$40.00	Doing Hughanday:	
Stenographer, Marie Grainer \$40.00	Professor, Earl Weaver	
Stenographer, Marie Grainer \$40.00	Assistant Professor, John M. Shaw	1.350.00
Stenographer, Marie Grainer \$40.00	Instructor, Dean J. Carter	600.00
Stenographer, Marie Grainer \$40.00	Scholar, C. Y. Cannon	270.00
Poultry Husbandry: \$ 2,250.00 Professor, H. A. Bittenbender. \$ 2,250.00 Assistant Professor, R. L. Cochran 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 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Stenographer, Marie Granner	
Instructor, C. W. Knox. 2,000.00	Poultry Husbandry:	
Instructor, C. W. Knox. 2,000.00	Professor, H. A. Bittenbender\$	
Stenographer, Rebecca Anderson 1,020,00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Instructor, C. W. Knox	
Stenographer, Rebecca Anderson 1,020,00 Stenographer, Maylo Clark 450.00 Dairying: Head and Professor, M. Mortensen \$ 2,500.00	Instructor, Harry D. Linn	600.00
Dairying: Head and Professor, M. Mortensen	Farm Foreman, M. L. Jones	850.00
Dairying: Head and Professor, M. Mortensen	Stenographer Maylo Clark	
Head and Professor, M. Mortensen \$ 2,500,00	Dairving:	100.00
Professor, B. W. Hammer 2,650.00 Associate Professor, E. F. Goss 3,750.00 Assistant Professor, Merle P. Baker 2,500.00	Head and Professor, M. Mortensen	
Assistant Professor, Merle P. Baker	Professor, B. W. Hammer	2,650.00
	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.	3,400.00
Instructor, F. C. Hinze	2,500.00 $2,250.00$
Instructor, Rush B. Locke	2,250.00
Instructor, J. E. Fenstermacher	1,500.00
Instructor, E. E. Kelley	900.00 540.00
Fellow, Sidney Quam	540.00
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:	1,800.00
Stenographer Tosenbine Maroney	540.00
Truck Driver C. A. Harper	1,200.00
Buttermaker, G. C. Hussong	1,500.00
Sales Clerk. Gladys Welke	900.00
Farm Crops and Soils:	
ileau anu iloleasoi, v. il. Decvenson	2,300.00
Farm Crops:	0.500.00
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	2,500.00
Associate Professor, John B. Wentz	3,600.00
Associate Professor, R. M. Vilquain	2.750.00
Assistant Professor, J. C. Eduredge	3,300.00 2,750.00 2,750.00
Assistant Professor, Charles Dorchester	2,500.00
Instructor Stuart N Smith	675.00
Graduate Assistant Arthur Eddins	800.00
Fellow John E. Norton.	540.00
Stenographer, Helen Townsend	480.00
Soils:	
Professor, P. E. Brown\$	2,250.00
Associate Professor, Paul Emerson	3,500.00
Associate Professor, D. R. Johnson	3,500.00 2,750.00 2,750.00
Associate Professor, B. J. Firkins	300.00
Assistant Frofessor, E. V. Abbott	1,600.00
Instructor O E Overseth	2,000.00
Fellow Bernard O Tomlin	540.00
Fellow, Arthur O. Alben	540.00
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:	480.00
Genetics:	
Head and Professor, E. W. Lindstrom\$	3,300.00
Instructor, W. V. Lambert	$1,200.00 \\ 800.00$
Graduate Assistant, M. K. Irwin	540.00
Head and Professor, E. W. Lindstrom. \$ Instructor, W. V. Lambert	500.00
Head and Professor, B. S. Pickett. \$ 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 Zwelfel. Teamster, Andrew C. Jerdeman. Stenographer, Letha Seymour. Clerk, Hazel Hoff.	2,850.00
Professor, H. W. Richey	2,500.00
Professor, J. C. Cunningham	4,150.00 4,250.00
Associate Professor, E. C. Volz	4,250.00
Assistant Professor, W. B. Ward	2,500.00 2,200.00 2,200.00
Instructor, Ora Smith	2,200.00
Graduate Assistant Max R Hardy	800.00
Fellow, Earl F. Burk	540.00
Field Superintendent, L. L. Wherry	800.00
Gardener, John Reardon	1,200.00
Greenhouse Assistant, J. H. Bechyel	1,200.00 1,400.00 1,500.00
Greenhouse Assistant, William Jeffrey	1,500.00
Assistant, Louis Cooper	1,180.00 200.00
Assistant, Bryan O. Dale	1,020.00
Teamster, Andrew C. Jerdeman	1,080.00
Stenographer, Letha Seymour	1,020.00
Clerk, Hazel Hoff	1,020.00
Forestry:	
Professor, G. B. MacDonald\$	3,000.00
Associate Professor, D. S. Jeffers	2,700.00
Assistant Professor, J. A. Larsen	2,700.00 2,700.00 2,250.00
Fallow I A Cibbs	540.00
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:	510.00
Landscape Architecture:	
Professor, P. H. Elwood, Jr\$	3,600.00
Assistant Professor, Ralph Rothacker	
Assistant Professor, H. F. Kenney	2,600.00
Fellow, Albert M. Husted	2,100.00
Stonographer Thelms Cagton	2,100.00 540.00
Professor, P. H. Elwood, Jr	2,100.00 540.00
Stenographer, Thelma Gaston. Technical Journalism: Head and Professor Blair Converse	2,100.00 540.00
Stenographer, Thelma Gaston. Technical Journalism: Head and Professor, Blair Converse Assistant Professor, C. R. F. Smith	2,100.00 540.00
Stenographer, Thelma Gaston. Technical Journalism: Head and Professor, Blair Converse Assistant Professor, C. R. F. Smith Assistant, Dorothy Cooley.	2,100.00 540.00
Stenographer, Thelma Gaston. Technical Journalism: Head and Professor, Blair Converse Assistant Professor, C. R. F. Smith. Assistant, Dorothy Cooley. Stenographer, Mary A. Huss.	2,100.00 540.00
Stenographer, Thelma Gaston Technical Journalism: Head and Professor, Blair Converse Assistant Professor, C. R. F. Smith Assistant, Dorothy Cooley Stenographer, Mary A. Huss Instructor, W. K. Charles	2,100.00 540.00
Stenographer, Thelma Gaston Technical Journalism: Head and Professor, Blair Converse Assistant Professor, C. R. F. Smith Assistant, Dorothy Cooley Stenographer, Mary A. Huss. Instructor, W. K. Charles Scholarship, K. W. Cash	2,100.00 540.00

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, 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, H. M. Hamlin	3,600.00 3,200.00 3,200.00
Associate Professor, W. H. Bender	3,200.00
Associate Professor, J. A. Starrak	3,200.00
Assistant Professor, Barton Morgan	3,200.00 2,750.00 1,950.00 2,600.00
Assistant Professor, W. F. Cramer	1,950.00
Assistant Professor, H. B. Swanson	2,600.00
Assistant Professor (nail), Paul I. Barker	1,300.00
Stangaraphor Lucinda Fostor	1,200.00 1,200.00
Stanographer Bortho Lawren	1,020.00
Stenographer, Bertha Dawson	1,020.00
ENGINEERING DIVISION	
Engineering Dean's Office:	
Dean and Director, Anson Marston	\$5.550.00
Secretary, Loretta Campbell	1,320.00
Stenographer. In Morrow.	600.00
Study Room Assistant, Mrs. Rush B. Locke	810.00
Architectural Engineering and Rural Structures:	
Head and Professor, A. H. Kimball\$	4,800.00
Associate Professor, C. H. Cowgill	3,000.00 2,700.00 2,400.00
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
Graduate Assistant, Cecil Frisk	800.00
Stenographer, John Weber, Jr	800.00
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. Bailie. Instructor, G. M. Pratt. Instructor, Mrs. C. H. Cowgill (full time) Instructor, Hiram Ostrander Graduate Assistant, Cecil Frisk Stenographer, John Weber, Jr. Ceramic Engineering: Head and Professor. Paul E. Cox. \$ 1. Study Room Research R	4,500.00
Head and Professor, Paul E. Cox. \$ Assistant Professor, D. A. Moulton	1 500.00
Instructor Mary I. Vancey	1,500.00 $2,500.00$
Chemical Engineering	2,000.00
Head and Professor, O. R. Sweeney	6,000.00
Assistant Professor, H. A. Webber	2,400.00
Instructor, Ray Riley	2,000.00
Graduate Assistant, L. K. Arnold	800.00
Stenographer, Margaret Matlack	450.00
Instructor, Mary L. Yancey. Chemical Engineering: Head and Professor, O. R. Sweeney. Assistant Professor, H. A. Webber Instructor, Ray Riley. Graduate Assistant, L. K. Arnold. Stenographer, Margaret Matlack. Civil Engineering:	
Head and Professor, A. H. Fuller. 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. Associate Professor, Frank Kerekes. Instructor, E. E. Ebling. Instructor, W. M. Dunagan. Instructor, W. M. Dunagan. Instructor, William E. Galligan. 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: Head and Professor, F. A. Fish. \$ Professor.	6,000.00
Professor, T. R. Agg	3,300.00
Associate Professor, J. S. Dodds.	4,000.00
Associate Professor, W. L. Foster	4,000.00 2,400.00
Assistant Professor, R. A. Moyer	2,400.00
Associate Professor, narry N. Jenks	3,600.00
Professor I H Griffith	3,300.00 3,000.00
Associate Professor, Frank Kerekes	2,900.00
Instructor, E. E. Ebling	2,100.00
Instructor, W. M. Dunagan	2 100 00
Instructor, L. O. Stewart	2,400.00 2,000.00 1,800.00
Instructor, William E. Galligan	2,000.00
Instructor, Frederick E. Klotz	1,800.00
Graduate Assistant, Donald H. Matten	800.00
Graduate Assistant, James A. Stevenson	800.00
Graduate Assistant, H. T. Person	800.00
Machanician P W Halleron	800.00
Helity Man W E Paloy	900.00
Stenographer Buth M Critz	$440.00 \\ 1,020.00$
Instrument Man W F Randau	1,200.00
Electrical Engineering:	1,200.00
Head and Professor, F. A. Fish	4.750.00
Professor, F. D. Paine	4,750.00 3,150.00
Professor, J. K. McNeely	2,000.00 2,400.00
Instructor, Ralph Knouf	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 2,200.00 2,000.00
Instructor, Den S. Willis	2,200.00
Graduate Assistant P A Devine	800.00
Graduate Assistant Victor P Hassler	800.00
Instructor, J. A. Cunningham	800.00
Mechanician, R. R. Clem.	1,800.00
Stenographer, Lucile Grove	1,020.00
Radio Announcer, A. G. Woolfries	1,800.00
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: Professor, Forest C. Dana Associate Professor, E. H. Willmarth. Instructor, Merrill R. Good (full time)	•
Professor, Forest C. Dana\$	3 600 00
	0,000.00
Associate Professor, E. H. Willmarth	3,600.00 2,800.00 2,100.00

Mechanical Engineering:	
Head and Professor, W. H. Meeker Professor, Earl B. Smith Professor, M. P. Cleghorn Professor, R. A. Norman	6,000.00
Professor, Earl B. Smith	2,000.00
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, E. C. Miller. Assistant Professor, L. O. Doerr Instructor, W. Maitland	3,600.00
Professor, R. A. Norman	3,600.00 3,300.00
Associate Professor, J. G. Hummel	2 200 00
Associate Professor, F. W. Eelis	3,200.00 3,200.00
Associate Professor C.C. Major	2,700.00 2,500.00 2,500.00 2,500.00
Assistant Professor, C. C. Major.	2.500.00
Assistant Professor O. A. Olson	2.500.00
Assistant Professor, F. C. Miller	2,500.00
Assistant Professor, L. O. Doerr	2,000.00
Instructor, W. Maitland	1,700.00
Instructor, T. B. Hines	1,700.00 1,700.00 1,700.00 1,700.00
Instructor, E. M. Spangler	1,700.00
Instructor, A. Maitland	1,700.00
Instructor, E. C. Potter	1,700.00
Instructor, O. W. Reimioiz.	1,700.00
Assistant Professor, L. O. Doerr Instructor, W. Maitland Instructor, T. B. Hines. Instructor, E. M. Spangler Instructor, A. Maitland Instructor, E. C. Potter Instructor, O. W. Reinholz Instructor, Carl Gesser Instructor, W. R. Haines Instructor, H. J. Miller Assistant (half), E. O. Slater Toolroom, Assistant, M. B. Haase	1,500.00
Instructor H J Miller	1,500.00
Assistant (half), E. O. Slater	900.00
Toolroom, Assistant, M. B. Haase	450.00
Engineer, Martin Osam	1,800.00
Engineer, Martin Osam Stenographer, Mrs. F. A. Nisewanger	1,140.00
Mining Engineering:	
Acting Head and Associate Professor, A. K. Friedrick Trades and Industries:	3,300.00
Trades and Industries:	4,000.00
Head and Professor, A. Shane. Associate Professor, G. I. Mitchell. Assistant Professor, E. C. Flynn. Assistant Professor, Harold Diemer Assistant Professor, M. A. Sharp. Assistant Professor, C. Riedesel Instructor. Virgil Gunder	2 000.00
Assistant Professor, G. I. Mitchell	3,000.00 2,700.00 2,300.00
Assistant Professor Harold Diemer	2,300.00
Assistant Professor, M. A. Sharp	1,250.00
Assistant Professor, R. C. Riedesel	2,200.00
Instructor, Virgil Gunder Auto Mechanic, Thurlow Mason Stenographer, Mrs. F. N. Masters	1 800.00
Auto Mechanic, Thurlow Mason	2,000.00
Stenographer, Mrs. F. N. Masters	1,080.00
HOME EGOVORAGE DAVIDAGE	
HOME ECONOMICS DIVISION	
Home Economics Dean's Office:	
Dean (acting), Frances A. Sims	4,000.00
Secretary, Maud M. Sharf	1,800.00
Divisional Stanographic Sarvice:	1,600.00
Divisional Stenographic Service: Stenographer Gladys McKibben	1,600.00
Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness.	1,600.00 1,080.00
Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman.	1,600.00 1,080.00 900.00
Divisional Stenographic Service: Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa	1,600.00 1,080.00 900.00 480.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,400.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,400.00 2,200.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,400.00 2,200.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,400.00 2,200.00 2,200.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,400.00 2,200.00 2,200.00 2,200.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 960.00 480.00 3,700.00 2,400.00 2,200.00 2,200.00 2,200.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	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 1,800.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	1,600.00 1,080.00 900.00 480.00 480.00 3,700.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 1,900.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer, Ethel Nessa Stenographer (half), Ruth Erickson	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 1,800.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman. Stenographer (half), Margaret Goosman. 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, Eleanor E. King. Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition:	1,600.00 1,080.00 900.00 480.00 960.00 3,700.00 2,200.00 2,200.00 2,200.00 1,900.00 1,900.00 1,900.00 1,900.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	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 1,900.00 1,900.00 1,900.00 3,700.00 3,700.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	1,600.00 1,080.00 900.00 480.00 960.00 2,000.00 2,200.00 2,200.00 2,000.00 1,900.00 1,800.00 3,700.00 3,700.00 3,700.00 3,700.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	1,600.00 1,080.00 900.00 480.00 480.00 3,700.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 3,700.00 3,700.00 3,700.00 3,700.00 3,500.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	1,600.00 1,080.00 900.00 480.00 480.00 3,700.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 3,700.00 3,700.00 3,700.00 3,700.00 3,500.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	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 1,900.00 3,700.00 3,700.00 3,700.00 2,400.00 2,400.00 2,300.00 2,400.00 2,300.00 2,400.00 2,300.00 2,400.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	1,600.00 1,080.00 900.00 480.00 960.00 2,800.00 2,200.00 2,200.00 2,200.00 2,000.00 1,900.00 1,900.00 3,700.00 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,300.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman Stenographer (half), Margaret Goosman 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, Eleanor E. King Instructor, Edna Rhoads Fellow, Marian C. Lepley. Foods and Nutrition: Head and Professor, P. Mable Nelson. \$	1,600.00 1,080.00 900.00 480.00 480.00 480.00 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 2,400.00 2,400.00 2,400.00 2,300.00 2,400.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer (thalf), Margaret Goosman Stenographer (thalf), 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 Instructor, Laura V. Holmes. Instructor, Elizabeth Johnson 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, Linda S. Brown Associate Professor, Belle Lowe Associate Professor, Margaret Haggert Assistant Professor, Margaret Haggert Assistant Professor, Ruetta T. Blinks Assistant Professor, Ruetta T. Blinks	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 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,300.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer (thalf), Margaret Goosman Stenographer (thalf), 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 Instructor, Laura V. Holmes. Instructor, Elizabeth Johnson 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, Linda S. Brown Associate Professor, Belle Lowe Associate Professor, Margaret Haggert Assistant Professor, Margaret Haggert Assistant Professor, Ruetta T. Blinks Assistant Professor, Ruetta T. Blinks	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 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,300.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer (thalf), Margaret Goosman Stenographer (thalf), 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 Instructor, Laura V. Holmes. Instructor, Elizabeth Johnson 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, Linda S. Brown Associate Professor, Belle Lowe Associate Professor, Margaret Haggert Assistant Professor, Margaret Haggert Assistant Professor, Ruetta T. Blinks Assistant Professor, Ruetta T. Blinks	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 1,900.00 2,700.00 2,400.00 2,300.00 2,400.00 2,300.00 2,400.00 2,400.00 2,400.00 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 2,000.00 2,000.00 2,000.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer (thalf), Margaret Goosman Stenographer (thalf), 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 Instructor, Laura V. Holmes. Instructor, Elizabeth Johnson 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, Linda S. Brown Associate Professor, Belle Lowe Associate Professor, Margaret Haggert Assistant Professor, Margaret Haggert Assistant Professor, Ruetta T. Blinks Assistant Professor, Ruetta T. Blinks	1,600.00 1,080.00 900.00 480.00 960.00 2,800.00 2,200.00 2,200.00 2,200.00 1,900.00 1,900.00 1,900.00 2,400.00 2,700.00 2,400.00 2,400.00 2,400.00 2,300.00 2,300.00 2,300.00 2,100.00 2,300.00 2,100.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman. Stenographer (half), Margaret Goosman. 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, Rosaleene M. Arnold Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Margaret Haggert Assistant Professor, Ida M. Shilling Assistant Professor, Alma Plagge Instructor, Emma Louise Samuels (full time) Evelow Carnet Searle	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 1,900.00 1,900.00 1,900.00 3,700.00 3,700.00 2,400.00 2,400.00 2,400.00 2,300.00 2,400.00 2,300.00 2,400.00 2,300.00 2,400.00 2,300.00 2,100.00 2,100.00 2,000.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman. Stenographer (half), Margaret Goosman. 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, Rosaleene M. Arnold Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Margaret Haggert Assistant Professor, Ida M. Shilling Assistant Professor, Alma Plagge Instructor, Emma Louise Samuels (full time) Evelow Carnet Searle	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 1,900.00 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,200.00 2,400.00 2,200.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 540.00 540.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness. Stenographer (half), Margaret Goosman. Stenographer (half), Margaret Goosman. 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, Rosaleene M. Arnold Associate Professor, Rosaleene M. Arnold Associate Professor, Belle Lowe Associate Professor, Viola Bell Assistant Professor, Margaret Haggert Assistant Professor, Ida M. Shilling Assistant Professor, Alma Plagge Instructor, Emma Louise Samuels (full time) Evelow Carnet Searle	1,600.00 1,080.00 900.00 480.00 480.00 3,700.00 2,200.00 2,200.00 2,200.00 1,900.00 1,900.00 1,900.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,300.00 2,300.00 2,300.00 2,300.00 2,400.00 1,900.00
Stenographer, Gladys McKibben Stenographer, Thora Jean Mosness Stenographer (half), Margaret Goosman Stenographer (thalf), Margaret Goosman Stenographer (thalf), 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 Instructor, Laura V. Holmes. Instructor, Elizabeth Johnson 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, Linda S. Brown Associate Professor, Belle Lowe Associate Professor, Margaret Haggert Assistant Professor, Margaret Haggert Assistant Professor, Ruetta T. Blinks Assistant Professor, Ruetta T. Blinks	1,600.00 1,080.00 900.00 480.00 960.00 480.00 2,200.00 2,200.00 2,200.00 2,200.00 1,900.00 1,900.00 1,900.00 2,400.00 2,400.00 2,400.00 2,400.00 2,100.00 2,100.00 2,100.00 1,900.00

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, Luiu R. Lancaster.	1,200.00
Associate Professor Floise Davison	2,700.00 2,750.00
Associate Professor, Helen A Bishop.	2,400.00
Instructor, Mary A. Mason	1.800.00
Instructor, Mary Mumford	1,800.00
Instructor (half), Vivian J. Brashear	1,600.00
Janitress, Mrs. Tom Fultz.	750.00
Physical Education for Women:	3,500.00
Physical Education for Women: Head and Professor, Winifred Tilden	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
Instructor, Jean A. Fisher	1,500.00
Textiles and Ciotning:	3,000.00
Professor, Iva L. Brandt	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	2,200.00
Instructor, Mary Gabrielson	2,000.00
Instructor (half), Viola Sykes	900.00
vocational Education in Home Economics:	2,600.00
Associate Frofessor, Marcia Turier	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
Assistant Professor, Lula M. Brandt 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, Eisle Wilson Instructor, Daisy F. Kilgore Instructor, Pauline H. Drollinger Instructor (half'), Marie P. Ringle Instructor (part'), Maude Williamson Homemakers Unit Courses:	
Homemakers Unit Courses: Associate Professor, Georgia B. Elwell	2,500.00
Instructor W Orine Johnson (to full time)	1,800.00
Instructor, Mrs. Henry Ness (to full time) Janitress, Mrs. Harry Thurber	1,800.00
Tanifactory Man Transcription	
Janitress, Mrs. Harry Thurber	700.00
Janitress, Mrs. Harry Thurber	700.00
INDUSTRIAL SCIENCE	700.00
INDUSTRIAL SCIENCE	
INDUSTRIAL SCIENCE	
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	4,500.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	4,500.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	4,500.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	4,500.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	4,500.00 900.00
INDUSTRIAL SCIENCE Industrial Science Dean's Office: Dean and Professor, S. W. Beyer	4,500.00 900.00
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 1,080.00 960.00 900.00 120.00
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:	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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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 1,080.00 960.00 120.00 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. 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
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 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 2,700.00 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 2,700.00 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 540.00 840.00 1,380.00 4,200.00 4,200.00 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 1,380.00 4,200.00 2,100.00 3,000.00 2,200.00 4,200.00 3,000.00 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 2,700.00 1,000.00 840.00 840.00 4,200.00 2,100.00 3,200.00 2,750.00 870.00 880.00 1,380.00 2,750.00 880.00 1,380.00 2,750.00 8,750.00 8,750.00 8,750.00 8,750.00 8,750.00 8,750.00 8,750.00 8,750.00
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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 540.00 840.00 1,380.00 4,200.00 2,100.00 3,200.00 3,200.00 2,100.00 3,200.00 2,750.00 2,100.00 3,200.00 2,750.00 2,100.00 3,200.00 2,750.00 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 2,700.00 3,200.00 540.00 800.00 1,380.00 4,200.00 2,100.00 3,000.00 3,000.00 2,750.00 2,750.00 2,100.00 2,100.00 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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 1,380.00 4,200.00 2,100.00 3,200.00 3,200.00 2,100.00 3,200.00 2,100.00 3,200.00 2,100.00 3,200.00 1,650.00
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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 1,380.00 4,200.00 2,760.00 3,000.00 2,750.00 3,000.00 3,000.00 1,380.00 4,000.00 1,000.
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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 1,380.00 4,200.00 2,100.00 3,000.00 2,100.00 3,000.00 1,380.00 1,380.00 1,380.00 1,380.00 1,380.00 1,000.
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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 1,380.00 4,200.00 2,760.00 3,000.00 2,760.00 2,760.00 2,100.00 2,760.00 2,100.
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, G. 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 1,080.00 960.00 120.00 1,000.00 550.00 3,000.00 750.00 800.00 1,380.00 4,200.00 2,100.00 3,200.00 2,100.00 3,200.00 2,100.00 3,200.00 1,650.00 1,650.00 1,800.00
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. 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 3,000.00 750.00 800.00 1,380.00 4,200.00 2,760.00 840.00 2,760.00 2,100.00 2,760.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 3,000.00

	000.00
Greenhouse Assistant, Bryan O. Dale	$300.00 \\ 1.020.00$
Chamietry	- •
Head and Professor, W. F. Coover	6,000.00
	4,500.00 4,500.00
Professor, F. E. Brown. Professor, V. E. Nelson.	4,500.00 4,200.00
Professor, V. E. Nelson	4,000.00
Associate Professor, Raiph M. Hixon	3,600.00 3,200.00
Assistant Professor, Rachel Edgar	3,000.00
Professor, Henry Gilman	3,000.00 4,700.00 4,000.00
Professor, F. E. Brown. Professor, V. E. Nelson. Associate Professor, Ralph M. Hixon. Assistant Professor, Norman A. Clark. Assistant Professor, Rachel Edgar Professor, Henry Gilman Professor, Anson Hayes Associate Professor, J. H. Buchanan. Assistant Professor, Nellie Naylor Assistant Professor, L. T. Anderegg. Assistant Professor, E. W. Bird. Instructor, R. B. Waite. Instructor, O. W. Chapman.	3,500.00
Assistant Professor, Nellie Naylor	3.000.00
Assistant Professor, L. T. Anderegg	300.00 2,500.00
Instructor R R Waite	2,000.00
Instructor, R. B. Waite. Instructor, O. W. Chapman. Instructor, H. M. McLaughlin. Instructor, J. B. Shumaker. Instructor, C. C. Vernon. Instructor, H. E. Flanders. Instructor, Roma Elmer Graduate Assistant, E. E. Moore. Graduate Assistant, Wilbur L. Hoff. Instructor, H. O. Smith. Instructor, E. M. Roller Instructor, J. E. Adams.	2,000.00
Instructor, H. M. McLaughlin	2,000.00
Instructor, J. B. Snumaker	1,700.00 1,700.00 1,700.00
Instructor, H. E. Flanders	1,700.00
Instructor, Roma Elmer	1,700.00 900.00
Graduate Assistant, E. E. Moore	750.00
Instructor, H. O. Smith	1,600.00
Instructor, E. M. Roller	800.00 800.00
Instructor, J. E. Adams	1,500.00
Instructor, Laura M. Flynn	1,500.00 1,500.00
Instructor, E. M. Roher Instructor, J. E. Adams. Instructor, J. D. Robinson. Instructor, Laura M. Flynn Instructor, H. W. Coles. Graduate Assistant, Mattie Creighton Graduate Assistant, Marjorie Barr Moore. Graduate Assistant F. M. Empart	1,500.00 850.00
Graduate Assistant, Mattle Creignton	850.00
Graduate Assistant, E. M. Emmert Graduate Assistant, R. W. Borgeson Graduate Assistant, A. W. Ralston Graduate Assistant, M. J. Stutzman	800.00
Graduate Assistant, R. W. Borgeson	800.00
Graduate Assistant, A. W. Raiston	$800.00 \\ 800.00$
Graduate Assistant, M. J. Kutsuman. Graduate Assistant, M. J. Stutzman. Graduate Assistant, O. E. Lowman.	800.00
Graduate Assistant, W. H. Jennings, Jr	$800.00 \\ 800.00$
Graduate Assistant, E. A. Zoeliner	800.00
Graduate Assistant, Ferdinand Schultz	800.00
Graduate Assistant, M. J. Stutzman. Graduate Assistant, O. E. Lowman. Graduate Assistant, W. H. Jennings, Jr. Graduate Assistant, E. A. Zoellner Graduate Assistant, Ferdinand Schultz Graduate Assistant, Ferdinand Schultz Graduate Assistant, Martin P. Gray Graduate Assistant, Esther Ohrbeck Graduate Assistant, C. L. Osburn. Graduate Assistant, M. W. Taylor Graduate Assistant, J. E. Kirby. Graduate Assistant, R. E. Fothergill Graduate Assistant, Einer Leifson Graduate Assistant, W. Bernard King Graduate Assistant, Frank E. Ware. Graduate Assistant, C. D. Foulke	$800.00 \\ 800.00$
Graduate Assistant, O. L. Osburn	1,500.00
Graduate Assistant, M. W. Taylor	750.00
Graduate Assistant, J. E. Kirby	$750.00 \\ 750.00$
Graduate Assistant, Einer Leifson	750.00
Graduate Assistant, W. Bernard King	750.00
Graduate Assistant, Frank E. Ware	$750.00 \\ 750.00$
Graduate Assistant, C. D. Foulke Graduate Assistant, Ct. D. Foulke Graduate Assistant, Stanton A. Harris Graduate Assistant, Phoebe Sherman Graduate Assistant, C. R. Breden Graduate Assistant, Helena Mahnke Graduate Assistant	750.00
Graduate Assistant, Phoebe Sherman	750.00
Graduate Assistant, C. R. Breden	$750.00 \\ 700.00$
Graduate Assistant, E. R. Collins	700.00
Graduate Assistant, H. H. Haldeman	700.00
Graduate Assistant S D Satwalaker	$700.00 \\ 700.00$
Graduate Assistant, Laura Lee Weisbrodt	700.00
Graduate Assistant, James McGlumphy	700.00 700.00
Graduate Assistant, I. B. Johns	700.00
Graduate Assistant, Helen J. Temple	700.00
Graduate Assistant, W. H. Wilson	700.00 700.00
Graduate Assistant, Florence E. Hoper	700.00
Graduate Assistant, Lloyd Heck	700.00
Fellow, Margaret Furry	$540.00 \\ 540.00$
Fellow, Helen Bulbrook	540.00
Fellow, A. J. Hammer	540.00
Technician, C. E. 1710n	2,500.00 1,200.00
Technician, R. L. Jones	1,800.00 1,800.00
Technician, Allen Cox	1,800.00
Dispenser, M. H. Dixon	1,680.00 1,440.00
Graduate Assistant, C. R. Breden. Graduate Assistant, Helena Mahnke Graduate Assistant, E. R. Collins. Graduate Assistant, H. H. Haldeman. Graduate Assistant, O. Z. McCoy. Graduate Assistant, S. D. Satwalaker Graduate Assistant, James McGlumphy Graduate Assistant, James McGlumphy Graduate Assistant, H. W. Barlow. Graduate Assistant, H. W. Barlow. Graduate Assistant, H. B. Johns. Graduate Assistant, Helen J. Temple. Graduate Assistant, Ruth Foust Graduate Assistant, Florence E. Hoper Graduate Assistant, Florence E. Hoper Graduate Assistant, Lloyd Heck Fellow, Margaret Furry Fellow, Helen Bulbrook Fellow, A. J. Hammer Technician, C. E. Irion Stenographer, Ethla Jorgensen Technician, R. L. Jones Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, Wm, King Dispenser, Roy Dixon Dispenser, C. C. Dodge.	1.380.00
Dispenser, C. C. Dodge	1,200.00

Stenographer, Valoris B. Johnson	1,020.00
Economics and History:	900.00
Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, C. L. Holmes Professor, G. H. VonTungeln	4,750.00
Professor, C. L. Holmes	3,500.00 $2,500.00$
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, 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 Instructor, Minnie Allen Instructor, T. L. Cook Stenographer, Doris Prall	2,500.00
Professor, Paul L. Miller	2,500.00 $1,600.00$
Associate Professor, Lanzabeth Hoyt	1,800.00
Assistant Professor, Knute Bjorka	1 400 00
Assistant Professor, W. D. Harter	3,200.00 $1,750.00$
Assistant Professor, F. L. Garlock	1.600.00
Assistant Professor, Adrian Lindsay	2,250.00 3,000.00
Assistant Professor, Grace Zorbaugh	2,250.00
Assistant Professor, T. W. Manning	2,000.00
Instructor, Mary C. Coit	650.00 900.00
Instructor, T. L. Cook	900.00
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
Associate Professor Earle D. Ross	4,200.00
Associate Professor, G. W. Rutherford	3,200.00 3,200.00 2,800.00
Assistant Professor, V. A. Moody	2,800.00
Instructor, Paul Giddens English:	2,000.00
Head and Professor, A. B. Noble\$	3,500.00
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, A. Starbuck Associate 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	$3,250.00 \\ 3,500.00$
Associate Professor, John M. Thurber	2 700 00
Associate Professor, A. Starbuck	2,750.00 2,700.00 2,100.00
Associate Professor, Esther Cooper	2,700.00
Instructor P. J. H. Lange	2 400 00
Instructor, F. W. Lorch	2,200.00 2,200.00
Instructor, C. M. Mitchell	2,200.00
Instructor, Clarence W. Sundermeyer	1,600.00 2,000.00
Instructor, Mabel A. Fleming	1.900.00
Instructor, Harold T. Ross Instructor, Mabel A. Fleming Instructor, Hubert H. Hoeltje Instructor, Fred Adair Dudley Instructor, Ethel Macmillan Instructor, Ruth B. Safford Instructor, Jessie MacArthur Instructor, Elizabeth Fuller Instructor, Maude McCormick Instructor, Mrs. J. T. Kirkman Instructor, E. L. Wallace Instructor, Euphemia Johnson	1,800.00 $1,800.00$
Instructor, Fred Adair Dudley	1,800.00
Instructor, Ruth B. Safford	1,800.00
Instructor, Jessie MacArthur	1,800.00
Instructor, Enzabeth Fuller Instructor, Maude McCormick	2,000.00 $1,800.00$
Instructor, Mrs. J. T. Kirkman	1,800.00 $1,800.00$
Instructor, E. L. Wallace Instructor, Euphemia Johnson	1,700.00 400.00
Instructor, Ita S. Bryant	400.00
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	700.00
Graduate Assistant, 12a White Merchant	$700.00 \\ 700.00$
Graduate Assistant, Doren Tharp	700.00
	1 500 00
Head and Professor, S. W. Beyer	$\frac{1,500.00}{3,000.00}$
Assistant Professor, J. E. Smith	2,600.00
Graduate Assistant, W. Allen Thompson	750.00 300.00
Hygiene:	300.00
Hygiene: Head and Professor, Dr. J. F. Edwards	6,000.00
Associate Professor, Dr. Erwin W. Johns	$\frac{1,875.00}{2,000.00}$
Assistant Professor, Dr. Harry McPhee	2.050.00
Assistant Professor, Dr. V. A. Ruth	1,500.00
Stenographer, Rachel VanNice	900.00
Head and Professor, Edwin R. Smith\$	5,000.00
Professor, Maria M. Roberts	1,000.00
Associate Professor, E. S. Allen	3,250.00 $3,000.00$
Associate Professor, G. W. Snedecor	3,000.00
Associate Professor, J. V. McKelvey	3,000.00
Associate Professor, J. S. Turner	3,000.00 3,000.00
Associate Professor, Cornelius Gouwens	2 800 00
Associate Professor, Gertrude Herr	2,700.00
Mathematics: 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, J. V. Inner Associate Professor, J. S. Turner Associate Professor, Cornelius Gouwens 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	2,100.00
Assistant Professor, Annie Fleming	1,800.00
Instructor, Fred A. Brandner	2,000.00
Instructor Helen Smith	1,900.00
Instructor, J. V. Atanasoff Instructor, J. D. Smith Instructor, A. E. Brandt Instructor, A. E. Brandt Instructor, Florence Catlin Graduate Assistant, Ernest W. Anderson Graduate Assistant, Hugh E. Stetson Graduate Assistant, Glen Miller	1,800.00
Instructor I D Smith	1,800.00
Instructor A E Brandt	1,800.00
Instructor Florence Cotlin	1,800.00 1,800.00
Craduate Assistant Ernest W. Anderson	800.00
Craduate Assistant, Erliest W. Anderson	800.00
Graduate Assistant, flugh E. Stetson	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. 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	600.00
Head and Professor, Major John E. Mort	600.00
Associate Professor, Ray L. Burnell	300.00
Associate Professor, Mark M. Boatner, Jr	300.00
Associate Professor, Oness H. Dixon, Jr	150.00
Assistant Professor, Fred B. Lyle (Supply Officer)	300.00
Instructor, Sergt. 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
Property Clark Harold R White	2,100.00
Chief Clerk Coret A C McCler	300.00
Horsoman Soret C D Significant	300.00
Ambana Tr E Data-	1 000.00
Armorer, W. E. Bartow	1,020.00
Stenographer, Laura Elliott	960.00
Modern Languages:	2 450 00
Head and Professor, Louis DeVries \$ Associate Professor, Mrs. D. A. Arville. Assistant Professor, Laura Towne Assistant Professor, Ingeborg Lommen Instructor, Leonard T. Richardson Instructor, K. F. Marlow	$\frac{3,450.00}{2,700.00}$
Associate Professor, Mrs. D. A. Arville	2,700.00
Assistant Professor, Laura Towne	2,500.00
Assistant Professor, Ingeborg Lommen	2,000.00
Instructor, Leonard T. Richardson	2,200.00
Instructor, K. F. Marlow	2,200.00 2,200.00
Music: Head and Professor, Tolbert MacRae (half) Associate Professor, O. H. Hawley. Instructor, Rosalind Cook (part time) 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	
Head and Professor, Tolbert MacRae (half)\$	2,400.00
Associate Professor, O. H. Hawley	2,400.00
Instructor, Rosalind Cook (part time)	1,000.00
Instructor, Mrs. Frederick Schreider	400.00
Physical Education for Men:	
Head and Professor T N Metcalf	4,000.00
Associate Professor Noel Workman	2,100.00
Assistant Professor Hugo Otopalik	3,000.00
Assistant Professor, R I Simpson	2,100.00
Assistant Professor, W. S. Chandler	1,400.00
Assistant Professor, W. S. Changer	1,400.00 $1,550.00$
Assistant Professor, Dr. Harry McFilee	2,650.00
Instructor A C Wheeler	2,050.00
Instructor, A. G. Wilceler	2,000.00 1,350.00
Instructor, A. J. Schmidt	2,000.00
Instructor, George Nelson	600.00
Secretary, Meri Ross	600.00
Clerk, Sarah Allen	1,020.00
Grds. Keeper, J. B. McCulley	1,200.00
Clerk, Sarah Allen Grds. Keeper, J. B. McCulley Grds. Keeper, Frank Honaker	700.00
Physics:	
Head and Professor, L. B. Spinney	
Professor, J. W. Woodrow	4,750.00
Associate Professor, G. E. Thompson	4 250 00
	$\frac{4,250.00}{3,200.00}$
Associate Professor, William Kunerth	$\frac{4,250.00}{3,200.00}$ $\frac{3,000.00}{3,000.00}$
Associate Professor, William Kunerth Associate Professor, H. J. Plagge	4,250.00 $3,200.00$ $3,000.00$ $2,900.00$
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor A. A. Benedict	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson.	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson. Assistant Professor, G. E. Davis	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor L. V. Crum	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,250.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, L. D. Crum Instructor, L. V. Crum Instructor, A. A. Aardal	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,250.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,000.00 1,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Rarl C. McCracker	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,000.00 1,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant G. M. Wissink	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,250.00 2,250.00 2,250.00 2,000.00 1,800.00 1,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, G. M. Wissink	4,250.00 3,200.00 3,000.00 2,900.00 2,400.00 2,250.00 2,250.00 2,250.00 1,800.00 1,800.00 1,800.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,000.00 1,800.00 750.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Müller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,250.00 2,250.00 2,250.00 2,000.00 1,800.00 1,800.00 1,800.00 750.00 2,500.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. W. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, F. H. Baughman Streeters A. Morehouse	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,250.00 2,250.00 2,250.00 2,000.00 1,800.00 1,800.00 750.00 2,500.00 2,500.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, J. T. Baughman Stenographer, Esther Severson	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,250.00 2,250.00 2,250.00 2,000.00 1,800.00 1,800.00 1,800.00 750.00 2,500.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, J. T. Baughman Stenographer, Esther Severson Psychology:	$\begin{array}{c} 4,250.00\\ 3,200.00\\ 3,200.00\\ 2,900.00\\ 2,800.00\\ 2,250.00\\ 2,250.00\\ 2,250.00\\ 2,250.00\\ 1,800.00\\ 1,800.00\\ 1,800.00\\ 750.00\\ 750.00\\ 750.00\\ 0,380.00\\ 1,380.00\\ 0,000$
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, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, I. V. Crum Instructor, I. V. Crum Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, J. T. Baughman Stenographer, Esther Severson Psychology: Head and Professor, J. E. Evans \$	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,250.00 1,800.00 750.00 2,500.00 1,380.00 750.00 2,500.00 4,000.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, F. Baughman Stenographer, Esther Severson Psychology: Head and Professor, J. E. Evans. \$ Professor, Lovisa C. Wagoner	4,250.00 3,200.00 3,200.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,250.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00 4,000.00 4,000.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, J. T. Baughman Stenographer, Esther Severson Psychology: Head and Professor, J. E. Evans Professor, O. H. Cessna (part time)	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,250.00 2,250.00 2,250.00 2,250.00 1,800.00 750.00 2,500.00 1,380.00 4,000.00 1,100.00 4,000.00 1,100.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, J. T. Baughman Stenographer, Esther Severson Psychology: Head and Professor, J. E. Evans Professor, Lovisa C. Wagoner Professor, O. H. Cessna (part time) Associate Professor, T. F. Vance	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,400.00 2,250.00 2,250.00 2,250.00 1,800.00 750.00 2,500.00 1,380.00 4,000.00 1,100.00 2,500.00 4,000.00 1,100.00 2,500.00
Associate Professor, William Kunerth Associate Professor, H. J. Plagge Associate Professor, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. H. Willson Assistant Professor, L. W. Butler Assistant Professor, G. E. Davis Instructor, L. V. Crum Instructor, A. A. Aardal Instructor, Russell D. Miller Instructor, Earl C. McCracken Graduate Assistant, G. M. Wissink Graduate Assistant, Charles A. Morehouse Mechanician, F. H. Hayes Mechanician, J. T. Baughman Stenographer, Esther Severson Psychology: Head and Professor, J. E. Evans Professor, Lovisa C. Wagoner Professor, O. H. Cessna (part time) Associate Professor, T. F. Vance Instructor, Alvah R. Lauer Instructor, J. G. Jenkins	4,250.00 3,200.00 3,000.00 2,900.00 2,800.00 2,250.00 2,250.00 2,250.00 2,250.00 1,800.00 750.00 2,500.00 1,380.00 4,000.00 1,100.00 4,000.00 1,100.00

Instructor, Nira Klise Assistant Professor (part), Thomas H. Howells	2,100.00 1.800.00
	4,000.00
Head and Professor, Frederica V. Shattuck. Assistant Professor, Ruth Bozell. Instructor, M. G. Bauer Instructor, Helen Keane Instructor, Helen Keane Instructor, Florence O. McComb Instructor, Jerome Bowen Zoology and Entomology:	2,800.00 2,400.00
Instructor, M. G. Bauer Instructor, Helen Keane	2.200.00
Instructor, H. F. Harding	2,200.00
Instructor, Florence O. McComb Instructor, Jerome Bowen	1,800.00 540.00
Instructor, Jerome Bowen Zoology and Entomology: Head and Professor, Carl J. Drake	
Associate Professor, F. B. Paddock	$\frac{4,000.00}{4,200.00}$
Associate Professor, W. O. Park	900.00
Assistant Professor, B. B. Fulton	850.00 3,600.00
Professor, F. M. Baldwin	3,200.00
Associate Professor, W. H. Wellhouse	3,400.00 3,400.00
Associate Professor, H. H. McKnight	3,600.00
Associate Professor, Erma A. Smith	2,700.00
Instructor, George Hendrickson	2,400.00 $2,400.00$
Graduate Assistant, John Newton Todd	800.00
Graduate Assistant, Sidney Jones	$800.00 \\ 750.00$
Graduate Assistant, Katherine A. Day	750.00
Graduate Assistant, Roy Melvin	750.00 750.00
Graduate Assistant, W. W. Newby Graduate Assistant, Horace G. Johnson	750.00
Graduate Assistant, Dorothy Boozer	750.00
Stenographer, Lois Robinson	1,020.00
VETERINARY DIVISION	
Veterinary Dean's Office:	
Dean and Director, C. H. Stange\$	3,000.00
Veterinary Dean's Office: Dean and Director, C. H. Stange\$ Secretary, Faye M. Ellis	1,200.00
Secretary, Mary Petty\$	300.00
Stenographer, Leora Dickinson	960.00 960.00
Secretary, Mary Petty Stenographer, Leora Dickinson Stenographer, Florence Grove Veterinary Medicine:	300.00
Dean and Director, C. H. Stange\$ Associate Professor, C. H. Covault	1,600.00
Assistant Professor, F. E. Walsh	4,000.00 2,600.00
Velerinary Anatomy:	-
Associate Professor, W. A. Aitkin	3,200.00
Assistant, B. Zupp	3,200.00 1,200.00 1,200.00
	1,200.00
Head and Professor, E. A. Benbrook. Associate Professor, C. D. Rice. Instructor, I. A. Merchant Technician, Margaret Sloss	4,000.00
Associate Professor, C. D. Rice	3,400.00 1,800.00
Technician, Margaret Sloss	1,200.00
Assistant Professor, H. H. Dukes	4,800.00 3,000.00
Head and Professor, H. D. Bergman	540.00
Veterinary Surgery: Head and Professor H. E. Bemis	4,800.00
Associate Professor, W. F. Guard	4,000.00
Pharmacist, D. F. Anderson	1,800.00 $1,200.00$
Groom, G. W. Swank	1.200.00
Veterinary Surgery: 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	1,020.00 1,200.00
Library:	•
Librarian and Professor, Charles H. Brown\$	5,000.00
Assistant Librarian and Associate Professor, Kaiph M. Dunbar. Library Assistant, Ruth G. Doxsee	3,000.00 1,800.00
Library Assistant, Eleanor F. Warner	2,200.00
Library Assistant, Bess Lowry	2,100.00 $2,100.00$
Library Assistant, Grace Oberheim	2,100.00 $1,920.00$
Library Assistant, Evelyn Wimersberger	1,920.00 1,600.00
Library Assistant, Lydia Wegner	1.500.00
Library: Librarian and Professor, Charles H. Brown	1,260.00 $1,260.00$
Library Assistant, Margaret Brown	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 1,080.00 900.00 840.00 960.00
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:	4,400.00 550.00 1,300.00 720.00
Dean of Women, Mrs. Julia W. Stanton	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
Secretary, Ruth Confare	2,700.00 1,080.00
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
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. \$ Assistant, C. H. Wolfe. Secretary, May Kenyon. Stenographer, Norma Haverly Bennett. Business Manager's Office: Business Manager and Treasurer, Herman Knapp. \$ Secretary, Helen Gallagher.	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. Clerk, Mrs. Ida Moore.	1,500.00 2,000.00 1,320.00 1,200.00
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 Secretary and Auditor's Office: Secretary and Auditor, Edward M. Effler Assistant, J. F. Hall Clerk, E. E. Ellis Clerk, Lord Ruggaret Larson	3,500.00 2,000.00 1,320.00 1,200.00 3,500.00 2,500.00 1,200.00 1,080.00 960.00
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 Secretary and Auditor's Office: Secretary and Auditor's Office: Secretary and Auditor, Edward M. Effler Assistant, J. F. Hall Clerk, E. E. Ellis Clerk, Leona E. Guest Stenographer, Margaret Larson Purchasing Agent's Office: Purchasing Agent's Office: Purchasing Agent, G. P. Bowdish Inventory Clerk, A. A. Smith Clerk, Hattie L. Adams Clerk, Kalah Knutson	2,000.00 1,320.00 1,200.00 1,200.00 3,500.00 1,200.00 1,200.00 1,200.00
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 Secretary and Auditor's Office: Secretary and Auditor, Edward M. Effler Assistant, J. F. Hall Clerk, E. E. Ellis Clerk, Lord Ruggaret Larson	3,400.00 1,500.00 2,000.00 1,320.00 1,200.00 3,500.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 2,100.00 1,440.00 1,140.00

Watchman, Mathias Johnson. Watchman, W. O. Day Wachman, 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	$\begin{array}{c} 1,320.00 \\ 1,140.00 \\ 1,200.00 \\ 600.00 \\ 1,740.00 \\ 1,320.00 \\ 900.00 \\ 1,800.00 \\ 2,100.00 \\ 2,100.00 \\ 1,440.00 \\ 40,800.00 \\ \end{array}$
AGRICULTURAL EXPERIMENT STATION	
Director's Office: Director, C. F. Curtiss. Treasurer, Herman Knapp. Secretary, Amy Moats. Clerk, Dorothy Muzzy. Agricultural Economics: Chief, C. L. Holmes. Assistant Chief, Paul L. Miller. Assistant, Frank Robotka. Chief, G. H. VonTungeln. Assistant, Knute Bjorka Assistant, Knute Bjorka Assistant, Knute Mighell Assistant, Albert Mighell Assistant, D. A. Fitzgerald. Assistant, John P. Himmel Assistant, John P. Himmel Assistant, William D. Termohlen Assistant, R. C. Bentley. Fellow, John L. Lonergan. Scholar, Harry G. Clowes. Scholar, Harry G. Clowes. Scholar, Ezra Benson Scholar, Geofrey S. Shepherd Clerk, Ruth Mesha. Stenographer, Marjorie Price Clerk, Eva Peterson Clerk, Mrs. C. H. Washburn Clerk, Mrs. C. H. Washburn Clerk, Mrs. C. H. Washburn Clerk, Mrs. C. H. Washburn Clerk, Liza Peck Agricultural Engineering: Chief, J. B. Davidson. \$ A. Waller. \$ A. Waller. \$ A. Washburn Clerk, Liza Peck Agricultural Engineering: Chief, J. B. Davidson. \$ A. Waller. \$ A. Wa	0.400.04
Director, C. F. Curtiss	$2,400.00 \\ 300.00$
Secretary, Amy Moats	900.00
Clerk, Dorothy Muzzy	600.00
Chief. C. L. Holmes	2,500.00
Assistant Chief, Paul L. Miller	2,000.00 1,750.00 1,500.00
Assistant, Frank Robotka	1,750.00
Assistant, John A. Hopkins, Jr.	1,800.00
Assistant, Knute Bjorka	1,400.00
Assistant, Albert Mighell	1,600.00 1,900.00 2,400.00
Assistant, D. A. Fitzgerald	2,400.00
Assistant, John P. Himmel	1,400.00 500.00
Assistant, William D. Termohlen	900.00
Assistant, R. C. Bentley	1,800.00
Scholar, Harry G. Clowes.	$540.00 \\ 270.00$
Scholar, Harry W. Hyde	$\frac{270.00}{270.00}$
Scholar, Geofrey S. Shepherd.	270.00
Clerk, Ruth Mesha	900.00
Stenographer, Upal Tripp Stenographer Mariorie Price	960.00 480.00
Clerk, Eva Peterson	840.00
Clerk, Marie Snyder	$840.00 \\ 840.00$
Clerk, Mrs. Clyde Clem	900.00
Clerk, Llea Grinstead	$900.00 \\ 840.00$
Agricultural Engineering:	040.00
Chief, J. B. Davidson\$	$\frac{1,900.00}{3,170.00}$
Assistant Chief, E. V. Collins	3,170.00
Assistant, H. L. Young	600.00
Agricultural Engineering: Chief, J. B. Davidson	$540.00 \\ 240.00$
Animal Husbandry:	210.00
Chief, H. H. Kildee\$	1,700.00 4,000.00
Assistant Chief. P. S. Shearer	300.00
Assistant Chief, M. D. Helser	300.00
Assistant Chief, A. B. Caine	300.00 1,250.00
Assistant Chief, C. C. Culbertson	2,200.00
Superintendent of Experiments, Charles F. Bassett	2,000.00 2,100.00
Fellow, George E. Hunt	540.00
Assistant Superintendent, M. D. Farnsworth	1,225.00 960.00
Assistant Herdsman, A. B. McQueen	1,020.00
Stenographer, Lula L. Cole	960.00
Stenographer, Mary Allen. Animal Husbandry: Chief, H. H. Kildee. Chief, J. M. Evvard. Assistant Chief, P. S. Shearer. Assistant Chief, M. D. Helser. Assistant Chief, A. B. Caine. Assistant Chief, J. A. Schulz. Assistant Chief, C. C. Culbertson. Superintendent of Experiments, Charles F. Bassett. Assistant, W. E. Hammond. Fellow, George E. Hunt. Assistant Superintendent, M. D. Farnsworth. Farm Foreman, C. L. Glasbrook. Assistant Herdsman, A. B. McQueen Stenographer, Lula L. Cole. Stenographer, Mary J. Sherman. Computer, Florence Key. Dairy Husbandry:	1,020.00 $1,160.00$
Dairy Husbandry:	#0F.00
Computer, Florence Key Dairy Husbandry: Chief, Earl Weaver	$725.00 \\ 1,150.00$
Assistant Chief, Fordyce Ely	300.00
Fellow, Albert I. Mann	$540.00 \\ 900.00$
Computer, Mrs. Burton Halverson	840.00
Stenographer, Marie Granner	300.00

Poultry Husbandry:	1 750 00
Chief, H. A. Bittenbender. \$ Assistant Chief, R. L. Cochran. Assistant, C. W. Knox. Superintendent of Experiments, M. L. Jones. Stenographer, Grace Kenser.	1,750.00 750.00
Assistant, C. W. Knox.	400.00
Superintendent of Experiments, M. L. Jones	550.00
Stenographer, Grace Kenser	450.00
bacteriology.	300.00
Chief, R. E. Buchanan \$ Assistant, C. H. Werkman	1,800.00
Assistant, C. H. Werkman Botany and Plant Pathology: Chief, L. H. Pammel Assistant Chief, Charlotte M. King Assistant Chief, J. N. Martin Fellow, Wilfred A. Welter	
Chief, L. H. Pammel\$	300.00
Assistant Chief I N Martin	2,000.00 300.00
Fellow Wilfred A. Welter	540.00
Plant Physiology:	
Chief, A. L. Bakke\$	600.00
Chief, A. L. Bakke. \$ Plant Pathology: Chief, I. E. Melhus. \$ Assistant Chief, O. H. Elmer. Assistant, D. R. Porter. Fellow, Donald E. Bliss. Fellow, Gustav A. Platz. Fellow, Mary Howe Field Assistant, John Trumbower Stenographer, Gladys Ross.	2,100.00
Assistant Chief, O. H. Elmer	2,750.00
Assistant, D. R. Porter	2,750.00 2,000.00
Fellow, Donald E. Bliss	540.00
Fellow, Gustav A. Platz.	540.00
Fellow, Mary Howe	$540.00 \\ 960.00$
Stenographer Gladys Ross	1.020.00
Bulletin Office:	
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
Assistant, Dorothy Cooley.	$760.00 \\ 450.00$
	450.00
Acting Chief, W. G. Gaessler	1,600.00
Assistant, J. A. Schulz	650.00
Assistant, Lester Yoder	2,100.00
Dairying:	2,100.00
Chief, M. Mortensen\$	1,650.00 1,700.00 2,700.00
Chief, B. W. Hammer	1,700.00
Assistant Chief, L. T. Anderegg	2,700.00
Assistant, Ralph Hussong	1,800.00 300.00
Fellow I. S. Hyde	540.00
Stenographer, Josephine Maroney	540.00
Chief, M. Mortensen . \$ Chief, B. W. Hammer. Assistant Chief, L. T. Anderegg Assistant, Ralph Hussong Assistant, Wilson Elliott Fellow, L. S. Hyde Stenographer, Josephine Maroney Entomology: Chief, Carl J. Drake \$	
Chief, Carl J. Drake\$	
	1,000.00
Assistant Chief, B. B. Fulton	1,000.00 $2,250.00$
Assistant Chief, B. B. Fulton Assistant Chief, W. O. Park Graduate Assistant Harland K. Riley	$2,250.00 \\ 2,700.00$
Assistant Chief, B. B. Fulton. Assistant Chief, W. O. Park. Graduate Assistant, Harland K. Riley. Stenographer, Hazel Eckberg.	1,000.00 2,250.00 2,700.00 850.00 720.00
Assistant Chief, B. B. Fulton. Assistant Chief, W. O. Park. Graduate Assistant, Harland K. Riley. Stenographer, Hazel Eckberg. Farm Crops and Soils:	2,250.00 2,700.00 850.00 720.00
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.	$2,250.00 \\ 2,700.00 \\ 850.00$
Farm Crong:	2,250.00 2,700.00 850.00 720.00 400.00
Farm Crong:	2,250.00 2,700.00 850.00 720.00 400.00
Farm Crong:	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 3,000.00
Farm Crong:	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 3,000.00 2,100.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 2,100.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 3,000.00 2,100.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 3,000.00 2,100.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,020.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 3,000.00 2,100.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,020.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,500.00 1,500.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,020.00 900.00 1,500.00 2,600.00 1,400.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 2,100.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 1,400.00 1,400.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,200.00 1,020.00 1,500.00 2,600.00 1,400.00 700.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,020.00 900.00 1,500.00 2,600.00 1,400.00 540.00 1,400.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,020.00 900.00 1,500.00 2,600.00 1,400.00 540.00 540.00 540.00 540.00 540.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 2,100.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 1,400.00 1,400.00 540.00 540.00 1,400.00 1,400.00 1,400.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 700.00 540.00 540.00 540.00 1,400.00 700.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 2,100.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 540.00 540.00 540.00 540.00 540.00 1,700.00 800.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 1,400.00 1,500.00 2,600.00 1,400.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,020.00 1,400.00 1,400.00 1,400.00 1,400.00 1,000.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,000.00 1,400.00 700.00 540.00
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 540.00 540.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 1,400.00 540.00 5
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 1,600.00 540.00 1,200.00 2,600.00 1,000.00 540.
Farm Crops: Chief, H. D. Hughes	2,250.00 2,700.00 850.00 720.00 400.00 1,900.00 2,100.00 540.00 1,200.00 2,600.00 540.00

Genetics:	
Chief, E. W. Lindstrom	1,500.00
Assistant, W. V. Lambert	1,200.00
Chief D C Distrett	2,850.00
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.	1,500.00
Assistant Chief, H. L. Lantz	2,400.00
Graduate Assistant James C. Moore	2,400.00 750.00
Graduate Assistant, Samuel Merrill Jr.	750.00
Field Assistant, L. L. Wherry	800.00
Stenographer, Louise Lang	1,020.00
	1,200.00
Chief, G. B. MacDonald. Fellow, Gordon C. Hutchins. Stenographer, Luella Ahrens.	540.00
Stenographer, Luella Ahrens	510.00
(Landscape Architecture) Chief, P. H. Elwood. (Vegetable Crops) Chief, A. T. Erwin. Assistant Chief, E. S. Haber. Graduate Assistant, Esa S. Haddad. Gardener, John Reardon.	300.00
(Vegetable Crops)	300.00
Chief, A. T. Erwin	3,000.00
Assistant Chief, E. S. Haber	2,700.00
Gardener John Reardon	800.00 300.00
Photography:	
Photographer, E. H. Richardson\$	2,400.00
Clerk, Erma Cory	960.00
HATCH FUND	
Director's Office:	
Director, C. F. Curtiss\$	600.00
Animal Husbandry:	600.00
Assistant Chief, C. C. Culbertson. \$ Herdsman, W. S. Arnold. Bulletin Office:	600.00 615.00
Bulletin Office:	
Assistant Bulletin Editor, Fred E. Ferguson\$	300.00
Chemistry: Acting Chief, W. G. Gaessler	1,200:00
Dairving:	1,200.00
Chief, M. Mortensen	600.00
Chief, M. Mortensen Chief, B. W. Hammer. Farm Crops and Soils: Chief W. H. Stevenson	400.00
Chief W H Stevenson	600.00
Chief, H. D. Hughes	600.00
Chief, W. H. Stevenson. \$ Chief, H. D. Hughes. Chief, L. C. Burnett. Superintendent of Experiments, Joseph Robinson.	
	200.00
Superintendent of Experiments, Joseph Robinson	$\frac{200.00}{900.00}$
Horticulture	
(Pomology) Chief, T. J. Maney	
(Pomology) Chief, T. J. Maney	900.00
(Pomology) Chief, T. J. Maney	900.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin.	900.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography:	900.00 600.00 300.00 600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin.	900.00 600.00 300.00
(Pomology) Chief, T. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND	900.00 600.00 300.00 600.00
(Pomology) Chief, T. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND	900.00 600.00 300.00 600.00 300.00
(Pomology) Chief, T. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND	900.00 600.00 300.00 600.00 300.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold.	900.00 600.00 300.00 600.00 300.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold.	900.00 600.00 300.00 600.00 300.00 500.00 600.00 615.00
(Pomology) Chief, T. J. Maney. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$	900.00 600.00 300.00 600.00 300.00
(Pomology) Chief, T. J. Maney. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00
(Pomology) Chief, T. J. Maney. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$	900.00 600.00 300.00 600.00 300.00 500.00 600.00 615.00
(Pomology) Chief, T. J. Maney. (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils:	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00 600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils:	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00 600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils:	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00 600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils:	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00 600.00 500.00 200.00 1,700.00 540.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chief, Earl Weaver. \$ Chef, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils: (Soils) Chief, W. H. Stevenson. \$ Chief, W. H. Stevenson. \$ Chief, W. H. Stevenson. \$ Chief, P. E. Brown. Assistant Chief, Rudger H. Walker Fellow, James M. Fife. Fellow, Frank H. Mendell.	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00 600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold Dairy Husbandry: Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils: (Soils) Chief, W. H. Stevenson. \$ Chief, P. E. Brown. \$ Assistant Chief, Rudger H. Walker Fellow, James M. Fife. Fellow, Frank H. Mendell Horticulture:	900.00 600.00 300.00 600.00 300.00 500.00 615.00 900.00 400.00 600.00 500.00 1,700.00 540.00 540.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold Dairy Husbandry: Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils: (Soils) Chief, W. H. Stevenson. \$ Chief, P. E. Brown. \$ Assistant Chief, Rudger H. Walker Fellow, James M. Fife. Fellow, Frank H. Mendell Horticulture:	900.00 600.00 300.00 600.00 500.00 600.00 615.00 900.00 400.00 500.00 200.00 1,700.00 540.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chef, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils: (Soils) Chief, W. H. Stevenson. \$ Chief, P. E. Brown. Assistant Chief, Rudger H. Walker Fellow, Frank H. Mendell Horticulture: (Pomology) Chief, T. J. Maney. \$ Assistant Chief, H. L. Lantz. Engineering Experiment Station:	900.00 600.00 300.00 600.00 500.00 615.00 900.00 400.00 500.00 200.00 1,700.00 540.00 1,600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chef, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils: (Soils) Chief, W. H. Stevenson. \$ Chief, P. E. Brown. Assistant Chief, Rudger H. Walker Fellow, Frank H. Mendell Horticulture: (Pomology) Chief, T. J. Maney. \$ Assistant Chief, H. L. Lantz. Engineering Experiment Station:	900.00 600.00 300.00 600.00 500.00 615.00 900.00 400.00 500.00 200.00 1,700.00 540.00 1,600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chef, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Soils: (Soils) Chief, W. H. Stevenson. \$ Chief, P. E. Brown. Assistant Chief, Rudger H. Walker Fellow, Frank H. Mendell Horticulture: (Pomology) Chief, T. J. Maney. \$ Assistant Chief, H. L. Lantz. Engineering Experiment Station:	900.00 600.00 300.00 600.00 500.00 615.00 900.00 400.00 500.00 200.00 1,700.00 540.00 1,600.00
(Pomology) Chief, T. J. Maney. \$ (Forestry) Chief, G. B. MacDonald. (Vegetable Crops) Chief, A. T. Erwin. Photography: Photographer, E. H. Richardson. \$ ADAMS FUND Animal Husbandry: Chief, H. H. Kildee. \$ Assistant Chief, C. C. Culbertson. Herdsman, W. S. Arnold. Dairy Husbandry: Chief, Earl Weaver. \$ Chief, Earl Weaver. \$ Chief, Earl Weaver. \$ Chemistry: Acting Chief, W. G. Gaessler. \$ Assistant, J. A. Schulz. Farm Crops and Solls: (Solls) Chief, W. H. Stevenson. \$ Chief, W. H. Stevenson. \$ Chief, W. H. Stevenson. \$ Chief, P. E. Brown. Assistant Chief, Rudger H. Walker Fellow, James M. Fife Fellow, James M. Fife Fellow, Frank H. Mendell Horticulture: (Pomology) Chief, T. J. Maney. \$ Assistant Chief, H. L. Lantz Engineering Experiment Station:	900.00 600.00 300.00 600.00 500.00 600.00 615.00 900.00 400.00 500.00 200.00 1,700.00 540.00

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, D. A. Moulton. 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, Velma Sterns 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 Corsoline	1,600.00
Highway Engineer T B Agg	1,200.00
Electrical Engineer I W McNeely	2,000.00
Mechanical Engineer E R Smith	2,000.00
Ceramic Engineer D A Moulton	1,500.00
Economist G M Fuller	1,000.00
Electrical Engineer F D Pains	525.00
Bacteriologist May Levine	300.00
Mechanician E W Hollgran	1,100.00
Stanography Volva Storms	1,110.00
Stenographer to Morrow	900.00
Stenographer Dorothy Francy	900.00
Hillity Man M. E. Dolor	$900.00 \\ 440.00$
Engineering Enterprise Committee	440.00
Director D. G. Ervice;	4 500 00
Director, D. C. Faber.	4,500.00
Professor, J. V. Lynn.	1,000.00
Combustion Frank Engineering, L. J. Murphy	3,000.00
Combustion Engineer, R. H. Holbrook	3,000.00
Associate Professor, E. S. Baird	3,600.00 2,700.00
Assistant Professor, V. L. Hein	2,700.00
Assistant Engineer, F. D. Paine	525.00
Associate Professor, W. I. Griffith	1,500.00
Assistant, H. L. Kooser	900.00
Secretary, Jennie Whittaker	1,200.00
Clerk, Fern McCleary	1,020.00
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 Engineer, F. D. Paine Associate Professor, W. I. Griffith Assistant, H. L. Kooser Secretary, Jennie Whittaker Clerk, Fern McCleary Veterinary Investigations: Director, C. H. Stange. \$ 2	
Director, C. H. Stange\$	800.00
Veterinary Investigations: 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.	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
Farm Superintendent. John Inglis.	1,020,00
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AGRICULTURAL AND HOME ECONOMICS EXTENSION SERV	TCE
FEDERAL SMITH-LEVER FUND	1013
FDEIGH SMITH-DEVEL FORD	
(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, 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 $2,300.00$
Assistant Director, Murl McDonald. \$ District Extension Agent, Don E. Fish. District Extension Agent, H. L. Eichling. District Extension Agent, E. F. Graff.	2,400.00 $2,300.00$
Assistant Director, Murl McDonald	2,400.00
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.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00
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	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00
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 1,020.00
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:	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. \$	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, Charlotte Judge. Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles. Assistant Professor. Avis Talcott.	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, Gharlotte 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, 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, 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.	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. Club Work Agent, J. S. Quist. Club Work Agent, J. Sequist.	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
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 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. Sephine Arnquist. Club Work Agent, F. P. Reed	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 2,550.00 1,500.00 2,500.00 2,200.00 2,200.00 2,200.00
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. 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. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 2,550.00 1,500.00 2,500.00 2,200.00 2,200.00 2,200.00
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. Stelb Work Agent, J. S. Quist. Club Work Agent, J. S. Quist. Club Work Agent, F. P. Reed. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,128.00 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. Stenographer, Carrie Larson. Clerk, Charlotte Judge. 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. Club Work Agent, F. P. Reed. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury.	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 2,128.00
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. Club Work Agent, J. S. Quist Club Work Agent, J. Sequist Club Work Agent, F. P. Reed. Club Work Agent, F. P. Reed. Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury. (Project 6)—Farm Management:	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 2,550.00 2,500.00 2,500.00 2,200.00 2,200.00 2,200.00 2,128.00 2,300.00 1,080.00
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 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. Club Work Agent, Mrs. Edith Barker. Club Work Agent, Mrs. Edith Barker. Stenographer, Velma Kingsbury. (Project 6)—Farm Management: Professor, S. H. Thomnson. \$	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 2,300.00 1,080.00
(Project 1)—Administration: Director, R. K. Bliss. (Project 2)—County Agent Work: 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. 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. S. Quist. 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	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 2,300.00 1,080.00
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. Club Work Agent, J. S. Quist. Club Work Agent, J. S. Quist. Club Work Agent, F. P. Reed. 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, I. C. Allbauch	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 2,300.00 1,080.00
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, Gernice 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. Club Work Agent, F. P. Reed. Club Work Agent, Fr. P. Reed. 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.	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 2,550.00 2,500.00 2,500.00 2,200.00 2,200.00 2,200.00 2,128.00 2,300.00 1,080.00
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. Club Work Agent, J. S. Quist Club Work Agent, J. Sequist Club Work Agent, F. P. Reed Club Work Agent, F. P. Reed Club Work Agent, F. P. Reed Club Work Agent, Florence Forbes Stenographer, Velma Kingsbury (Project 6)—Farm Management: Professor, S. H. Thompson. Associate Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk \$	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 2,128.00 2,128.00 2,128.00 1,950.00 1,950.00 1,950.00 1,950.00 1,700.00
Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, I. N. Spanear	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 2,128.00 2,128.00 2,128.00 1,950.00 1,950.00 1,950.00 1,950.00 1,700.00
Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, I. N. Spanear	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 2,128.00 2,128.00 2,128.00 1,950.00 1,950.00 1,950.00 1,950.00 1,700.00
Associate Professor, J. C. Galloway Assistant Professor, L. G. Allbaugh (Project 9)—Dairy Production: Professor, Burt Oderkirk Assistant Professor, I. N. Spanear	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,128.00 2,300.00 1,800.00 1,700.00 3,300.00 1,700.00 3,300.00 2,200.00 2,200.00 2,200.00 2,128.00 2,128.00 2,300.00 1,800.00 1,800.00
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, Margaret Taylor	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 2,128.00 2,128.00 2,128.00 1,950.00 1,950.00 1,950.00 1,950.00 1,700.00
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, Margaret Taylor	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 2,300.00 1,080.00 1,950.00 1,700.00 1,700.00 1,200.00 1,800.00 1,700.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00
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, Margaret Taylor	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 2,128
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, Margaret Taylor	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 1,28.00 1,980.00 1,950.00 1,700.00 3,300.00 1,700.00 4,200.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,700.00 2,200.00
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, Margaret Taylor	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 1,28.00 1,980.00 1,950.00 1,700.00 3,300.00 1,700.00 4,200.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,700.00 2,200.00
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, Margaret Taylor	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 2,200.00 2,300.00 1,880.00 1,880.00 1,700.00 3,300.00 1,700.00 3,300.00 1,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,200.00 2,300.00 2,300.00 1,700.00
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, Margaret Taylor (Project 14-a)—Home Economics: Professor, Ellen Pennel Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Linstructor, Nors Workman	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 1,28.00 1,980.00 1,950.00 1,700.00 3,300.00 1,700.00 4,200.00 2,200.00 2,200.00 2,200.00 2,300.00 1,800.00 1,700.00 2,200.00
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, Margaret Taylor (Project 14-a)—Home Economics: Professor, Ellen Pennel Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Linstructor, Nors Workman	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 2,200.00 2,128
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, Margaret Taylor (Project 14-a)—Home Economics: Professor, Ellen Pennel Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Linstructor, Nors Workman	2,400.00 2,300.00 2,300.00 3,500.00 1,020.00 1,080.00 960.00 2,550.00 2,500.00 2,200.00 2,200.00 2,200.00 2,200.00 1,080.00 1,950.00 1,950.00 1,700.00 3,300.00 1,200.00 1,200.00 2,200.00 2,200.00 2,200.00 2,300.00 1,080.00 1,200.00 1,200.00 1,200.00 2,200.00 1,200.00 1,200.00 2,200.00 1,200.00 2,000.00
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, Margaret Taylor (Project 14-a)—Home Economics: Professor, Ellen Pennel Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Linstructor, Nors Workman	2,400.00 2,300.00 2,300.00 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 2,128.00 2,128.00 1,800.00 1,800.00 1,800.00 1,800.00 1,800.00 2,200.00
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, Margaret Taylor (Project 14-a)—Home Economics: Professor, Ellen Pennel Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Linstructor, Nors Workman	2,400.00 2,300.00 2,300.00 2,300.00 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 2,200.00 1,080.00 1,950.00 1,950.00 1,700.00 3,300.00 1,700.00 480.00 1,250.00 2,250.00 2,200.00 2,300.00 1,080.00
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, Margaret Taylor (Project 14-a)—Home Economics: Professor, Ellen Pennel Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church Linstructor, Nors Workman	2,400.00 2,300.00 2,300.00 3,500.00 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 1,950.00 1,950.00 1,800.00 1,700.00 2,200.00 2,200.00 2,300.00 1,800.00 1,800.00 2,200.00
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, Margaret Taylor	2,400.00 2,300.00 2,300.00 2,300.00 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 2,200.00 1,080.00 1,950.00 1,950.00 1,700.00 3,300.00 1,700.00 480.00 1,250.00 2,250.00 2,200.00 2,300.00 1,080.00

Instancton Wetter Devil	
Instructor, Esther Pond Instructor, Fannie Gannon Instructor, Ruby Kassel Stenographer, Mary Fox	1,800.00 2,250.00
Instructor, Ruby Kassel	2,000.00
(Project 14-c)-House Furnishings:	510.00
Instructor, Mildred Wilson	1,800.00
(Project 14-d)—Home Management:	2,700.00
(Project 20)—Marketing:	-
Professor, S. H. Thompson	1,950.00
Professor, S. H. Thompson	2,600.00 3,200.00
STATE FUNDS (Project 1)—Administration	
Director, R. K. Bliss	3,500.00
(Project 1)—Administration Director, R. K. Bliss. \$ Assistant Director, P. C. Taff. Secretary, W. L. Harper. Treasurer, Herman Knapp. Stenographer, Orley R. Weatherford. Office Superintendent, Kate Miller. Bookkeeper, Mrs. G. R. Alley. Report Clerk, Mrs. M. Van Patten. Filing Clerk, Mary Ghrist. Stenographer, Mrs. Lillian Buente. Bulletin Clerk, Kate Cole. Clerk, Mrs. Edna Mayo.	2,500.00 2,800.00
Treasurer, Herman Knapp	300.00
Stenographer, Orley R. Weatherford	1,200.00
Bookkeeper, Mrs. G. R. Alley.	1,440.00 1,200.00
Report Clerk, Mrs. M. Van Patten	1,080.00
Stenographer Mrs Lillian Ruente	$1,020.00 \\ 1,200.00$
Bulletin Clerk, Kate Cole	900.00
Clerk, Mrs. Edna Mayo. (Project 7)—Agricultural Engineering: Associate Professor, A. W. Clyde. Associate Professor, H. H. Sunderlin. (Project 8)—Farm Crops and Soils: Professor, M. A. Hauser. Professor, F. G. Churchill Associate Professor, J. L. Boatman Assistant Professor, E. S. Dyas. Stenographer, Hattie Ball. (Project 10)—Dairy Manufacture:	960.00
Associate Professor, A. W. Clyde	3,100.00
Associate Professor, H. H. Sunderlin	3,000.00
(Project 8)—Farm Crops and Soils: Professor M A Hauser	2,800.00
Professor, F. G. Churchill.	3,500.00
Associate Professor, J. L. Boatman	3,000.00
Stenographer. Hattie Ball	$2,400.00 \\ 1,020.00$
(Project 10)—Dairy Manufacture:	
Professor, A. W. Rudnick\$	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 (Profect 12)—Horticulture and Pomology: Professor, C. V. Holsinger 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. \$	480.00
Professor, K. W. Stouder\$	4,200.00
(Project 12)—Horticulture and Pomology: Professor C V Holsinger	1,450.00
Acting Assistant Professor, H. E. Nichols	2,900.00
(Project 13)—Poultry Husbandry:	9 400 00
Assistant, E. J. Rood.	2,400.00 2,600.00
Stenographer, Sena Hendrickson	1,080.00
(Project 1s)—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. \$	3,600.00
Associate Professor, C. W. McDonald	3.000.00
Associate Professor, E. L. Quaife	3,000.00 2,700.00
Stenographer, Ellen Hauge	480.00
(Project 16)—Vegetable Crops	0.000.00
Professor, C. V. Holsinger	2,900.00 1,450.00
(Project 17)—Apiary Work:	-
(Project 17)—Apiary Work: Assistant, A. D. Worthington	1,400.00 480.00
Visual Instructor, W. I. Griffith\$	2,100.00 900.00
(Project 18)—Visual Alds: Visual Instructor, W. I. Griffith	500.00
Assistant, M. H. Burns (part time)\$	1,200.00
(Project 21)—Information Service: Extension Information Service: H. J. Metcalf	3,000.00
Stenographer, Mary Fox	510.00
Stenographer, Mary Fox. (Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons. (Project 23)—Injurious Insects:	2,600.00
(Project 23)—Injurious Insects:	2,000.00
Extension Entomologist, F. D. Butcher	2,600.00
Extension Entomologist, F. D. Butcher	3.000.00
(Project 25)—Forestry:	
Associate Professor, I. T. Bode	1,500.00 2,000.00
(TIOJOOC BO) TWOID INPOUNDS:	00.00

3,400.00 540.00 540.00

APIARY INSPECTION FUND (State Appropriation) SALARY BUDGET FOR THE FISCAL YEAR ENDING JUNE 30. 1928. AS APPROVED BY THE BOARD OF EDUCATION AGRICULTURAL DIVISION Agricultural Dean's Office: Dean and Director, C. F. Curtiss. \$ Secretary, Amy Moats. \$ Stenographer, Dorothy Muzzy. Agricultural Engineering: Head and Professor, J. B. Davidson. \$ Professor F. M. Meyring. \$ 3,000.00 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, Mary Allen. Stenographer (half), Ellen Davis. mal Husbandry: 2,500.00 540.00 1.600.00 1.560.00 1.200.00960.00 Animal Husbandry: mal Husbandry: Head and Professor, H. H. Kildee Professor, J. M. Evvard Professor, J. M. Evvard Professor, P. S. Shearer Professor, W. 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, M. R. McSpadden Scholar, S. W. Jones Scholar, Eugene L. Harms Scholar, M. W. Staples Stenographer, Ruby Noel Stenographer, Mona Griffith Farm Superintendent, J. G. Hammer Cattle Herdsman, George Edwards Horseman, Albert Wilkins Shepherd, Edward Uhl Swine Herdsman, Harold Williams Assistant Herdsman, G. C. Powell Teamster, Elmer Koons Teamster, Austin Tanner Teamster, Glen Lend Assistant Meat Laboratory, F. L. Newell ry Husbandry: Professor, Earl Weaver Head and Professor, H. H. Kildee.....\$ 3,550.00 3,500.00 2,400.00 540.00 270.00 270.00 1,320.00 2,000.00 2,000.00 1,140.00 1,140.00 Assistant Meat Laboratory, F. L. Newell Pairy Husbandry: Professor, Earl Weaver Associate Professor, Burt Oderkirk Instructor, C. A. Matthews Scholar, Robert Kay Farm Foreman, C. C. Davis Stenographer, Marie Granner Poultry Husbandry Stenographer, Marie Granner 2,375.00 3,200.00 1,080.00 270.00 840,00 Poultry Husbandry: Itry 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 rying. 2,250.00 2,450.00 2,000.00 600.00 850.00 1,020.00 Stenographer, Maylo Clark Dairying: Head and Professor, M. Mortenson. Professor, B. W. Hammer. Associate Professor, Assistant 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. 2,925.00 2,650.00 3,750.00 2,500.00 2,200.00 2,250.00

Bookkeeper, Kirby Shadle. Stenographer, Leora Dickinson	2,000.00
Stenographer, Leora Dickinson	$540.00 \\ 1.200.00$
Buttermaker, G. C. Hussong	1,500.00
Truck Driver, C. A. Harper Buttermaker, G. C. Hussong Sales Clerk, Gladys Welke. Farm Crops and Soils:	900.00
Farm Crops and Soils:	2,300.00
Head and Professor, W. H. Stevenson Head and Professor, W. H. Stevenson Professor, P. E. Brown Associate Professor, Paul Emerson Assistant Professor, F. B. Smith Associate Professor, D. R. Johnson Associate Professor, B. J. Firkins Fellow, D. I. Aquino Stenographer, Olive Troup	2,250.00
Associate Professor, Paul Emerson	3,500.00
Assistant Professor, F. B. Smith	300.00
Associate Professor, B. J. Firkins	2,750.00 2,750.00
Fellow, D. I. Aquino	540.00
Stenographer, Olive Troup	480.00
Farm Crops: Professor, H. D. Hughes	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 2,500.00
Assistant Professor Charles Dorchester	2,750.00
Assistant Professor, E. R. Henson	2,500.00
Instructor, Stuart N. Smith	600.00 800.00
Fellow, C. W. Bower	540.00
Stenographer, Ruth Smith	540.00
Genetics:	1 400 00
Acting Associate Professor, W. V. Lambert. \$ Instructor, M. R. Irwin. Instructor, Ralph G. Schott. Greenhouse Assistant, Bryan O. Dale Fellow, Vernon Curtis.	1,400.00 $1,200.00$
Instructor, Ralph G. Schott	600.00
Greenhouse Assistant, Bryan O. Dale	500.00
Fellow, Vernon Curtis	540.00
Horticulture: Head and Professor, B. S. Pickett	2,850.00
Professor, H. W. Richey	4,500.00
Professor, J. C. Cunningham	4,150.00 4,500.00
Instructor I C Schilletter	2,400.00
Instructor, E. M. Emmert	1,100.00
Graduate Assistant, Max B. Hardy	800.00 720.00
Graduate Assistant, Kenneth E. Post	800.00
Horticulture: Head and Professor, B. S. Pickett. Head and Professor, B. S. Pickett. 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.	700.00
Greenhouse Assistant, J. H. Bechtel	1,400.00
Greenhouse Assistant, William Jenrey	1,500.00 1,180.00
Assistant, Bryan O. Dale	200.00
Teamster, John Zwiefel	520.00
Teamster, A. C. Jerdeman	$1,080.00 \\ 1,140.00$
Clerk, Ethel Olson	510.00
Forestry:	
Professor, G. B. MacDonald\$	3,000.00
Associate Professor, D. S. Jeners	3,000.00 2,150.00
Instructor Perkins Coville	2,500.00
Professor, G. B. MacDonald. \$ Associate Professor, D. S. Jeffers. Assistant Professor, J. A. Larsen. Instructor, Perkins Coville. Fellow, Walter F. Sullivan. Stenographer, Luella Ahrens.	540.00
Stenographer, Luella Ahrens	510. 0 0
Landscape Architecture:	3,600.00
Assistant Professor, Ralph Rothacker	2,600.00
Assistant Professor, H. F. Kenney	$2,400.00 \\ 270.00$
Landscape Architecture: Professor, P. H. Ellwood Jr	1.080.00
Technical Journalism:	1,000.00
Head and Professor, Blair Converse\$	3,000.00
Assistant Professor, C. R. F. Smith	2,800.00
Technical Journalism: Head and Professor, Blair Converse Assistant Professor, C. R. F. Smith Instructor, W. K. Charles Assistant, Thomas Gilders Stenographer, Marjorie Nordstrom Scholarship, Loren Donnelson	2,200.00 600.00
Stenographer, Marjorie Nordstrom	450.00
Scholarship, Loren Donnelson	400.00
Vocational Education in Agriculture:	4.750.00
Associate Professor, W. H. Lancelot	4,750.00 3,600.00
Associate Professor, H. M. Hamlin	3.200.00
Instructor (half), Mrs. Georgia D. Robertson	1,350.00 2,900.00
Assistant Professor, Barton Morgan	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, (half), Paul I. Barker. Instructor (half), H. M. Byram.	1,400.00 2,750.00
Assistant Professor, (half), Paul I. Barker	1,375.00 1,200.00
Instructor (half), H. M. Byram	1,200.00

Instructor (half), A. A. Sather. Stenographer, Lucinda Foster Stenographer, Florence Harley	1,250.00 1,200.00
Stenographer, Florence Harley	900.00
ENGINEERING DIVISION	
Engineering Dean's Office:	
Dean and Director, Anson Marston\$	5,550.00
Secretary, Gladys McKibben	$\frac{450.00}{1,200.00}$
Stenographer, Margaret Arends	450.00
Dean and Director, Anson Marston. Professor, F. D. Paine. 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 2,700.00 2,400.00
Instructor, G. M. Pratt	2,400.00
Instructor, Mable H. Cowgill	$2,400.00 \\ 1,800.00$
Graduate Assistant, Louis K. Thompson	800.00
Ceramic Engineering:	1,800.00
Head and Professor, Paul E. Cox. \$ Assistant Professor, D. A. Moulton Instructor, Mary L. Yancey.	4,500.00
Instructor, Mary L. Yancev	2,250.00 2,500.00
Chemical Engineering:	
Assistant Professor, H. A. Webber	6,000.00 $3,000.00$
Instructor, Paul Bruins	1,800.00
Stenographer, Margaret Goosman	800.00 960.00
Chemical Engineering: Head and Professor, O. R. Sweeney Assistant Professor, H. A. Webber Instructor, Paul Bruins Graduate Assistant, Paul Bird Stenographer, Margaret Goosman Civil Engineering: Civil Engineering: Stendag and Professor, A. H. Fuller	
Professor, T. R. Agg	6,000.00 $3,300.00$
Associate Professor, J. S. Dodds	4,000.00
Associate Professor, W. D. Foster	4,000.00 3,600.00
Associate Professor, R. A. Caughey	3,300.00
Associate Professor, Frank Kerekes	3,000.00 3,300.00
Assistant Professor, R. A. Moyer	2,400.00
Stenographer, Margaret Goosman Civil Engineering: Head and Professor, A. H. Fuller. Professor, T. R. Agg. Associate Professor, W. L. Foster. Associate Professor, W. L. Foster. Associate Professor, Rancy N. Jenks. Associate Professor, R. A. Caughey Professor, J. H. Griffith. Associate Professor, Frank Kerekes. Assistant Professor, Frank Kerekes. 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 2,100.00
Instructor, W. M. Dunagan	2,100.00 2,000.00
Instructor, W. E. Galligan	1,800.00
Graduate Assistant, C. C. Oleson	800.00
Graduate Assistant, Donald H. MatternGraduate Assistant, James R. Avres	$\begin{smallmatrix}800.00\\800.00\end{smallmatrix}$
Utility Man, W. E. Paley	880.00
Electrical Engineering:	1,020.00
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. Willis. 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 2,000.00
Instructor, Ralph Knouf	2.400.00
Associate Professor, E. R. McClain	3,600.00 2,700.00
Assistant Professor, Ben S. Willis	2,400.00
Instructor, V. P. Hessler	2,400.00 2,200.00 2,000.00
Instructor, J. A. Cunningham	$2,025.00 \\ 800.00$
Graduate Assistant, P. A. Devine	800.00
Mechanician, R. R. Clem	$1,800.00 \\ 1,020.00$
General Engineering:	
Professor, Forest C. Dana	3,600.00 2.800.00
Instructor, Merrill R. Good	2,800.00 2,100.00
	6,000.00
Mechanical Engineering: Head and Professor, W. H. Meeker\$ Professor, Earl B. Smith\$	2.000.00
Professor, M. P. Cleghorn	3,600.00 3,600.00
Associate Professor, J. G. Hummel	3,600.00 3,300.00
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.	3 200 00
Associate Professor, C. C. Major	2,700.00
Assistant Professor, John Hug	3,200.00 2,700.00 2,500.00 2,500.00
Assistant Professor, F. C. Miller	2,500.00

Assistant Professor, L. O. Doerr	2.000.00
Instructor, W. Maitland	1,700.00
Instructor, T. B. Hines	1,700.00
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	1.700.00
Instructor, A. Martianu Instructor, O. W. Beinholz	1,700.00
Instructor, Carl Gesser	1,700.00 1,700.00 1,700.00
Instructor, E. C. Potter	1 500 00
Instructor, W. R. Haines.	1,500.00
Assistant (half) E O Slater	1,500.00 900.00
Graduate Assistant C H Yohe	800.00
Student Assistant, J. E. Young.	800.00
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 Industries: Head and Professor, Adolph Shane. Associate Professor, G. I. Mitchell. Assistant Professor, E. C. Flynn Assistant Professor, R. C. Riedesel. Assistant Professor, Harold Diemer Instructor, Virgil Gunder. Auto Mechanic, Thurlow Mason Stenographer, Mrs. F. N. Masters.	4,000.00
Associate Professor, G. I. Mitchell	3,000.00
Assistant Professor, E. C. Flynn	2,700.00
Assistant Professor, R. C. Riedesel.	400.00
Assistant Frotessor, Harold Diemer	2,200.00
Auto Mechanic. Thurlow Mason.	$\frac{1,800.00}{2,000.00}$
Stenographer, Mrs. F. N. Masters.	1.080.00
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HOME ECONOMICS DIVISION	
Home Economics Dean's Office:	
Dean, Genevieve Fisher	5,000.00
Assistant, Elva Crockett	1,800.00 $1,600.00$
Secretary, Maude M. Sharf	1,600.00
Divisional Stenographic Service:	0.60 00
Stenographer, Olive Pride \$ Stenographer, Thora J. Mosness Stenographer, Ethel Nessa	$960.00 \\ 960.00$
Stenographer, Ethel Nessa	1,020.00
TIOUTLY TIETD	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, Edna G. Kitt Instructor, Edna Rhoads	3,700.00
Assistant Professor Mable Fisher	2,400.00 2,200.00
Assistant Professor, Anna M. Henderson	2,200.00
Assistant Professor, Edna O'Bryan	2.200.00
Instructor, Alice Waugh	1.900.00
Instructor, Marguerite M. Stotts	1,800.00
Instructor, Edna Rhoads	1,800.00 $1,900.00$
Instructor, Edna Rhoads Instructor, Marian C. Lepley.	
73 7 - 3 37 4-141	1.700.00
Foods and Nutrition:	1,700.00
Head and Professor, Mable Nelson	1,700.00 3,700.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,400.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,400.00 2,300.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,100.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,100.00 2,000.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,100.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,400.00 2,400.00 2,300.00 2,100.00 2,100.00 2,200.00 900.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,400.00 2,300.00 2,100.00 2,000.00 2,200.00 900.00 1,000.00 1,800.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,400.00 2,300.00 2,000.00 2,000.00 1,000.00 1,800.00 1,800.00 540.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 2,000.00 900.00 1,000.00 1,800.00 1,800.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,100.00 2,100.00 2,000.00 1,000.00 1,800.00 1,800.00 1,800.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,000.00 1,800.00 1,800.00 1,800.00 1,600.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,400.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,600.00 1,600.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,400.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,800.00 1,800.00 1,200.00 1,200.00 1,200.00 1,200.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,400.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,800.00 1,800.00 1,200.00 1,200.00 1,200.00 1,200.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,400.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,800.00 1,800.00 1,200.00 1,200.00 1,200.00 1,200.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 2,000.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00 2,000.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,200.00 1,200.00 1,200.00 2,500.00 2,500.00 2,500.00 2,000.00 1,600.00 1,500.00 2,000.00 1,500.00 2,000.00 1,500.00 2,000.00 1,500.00 2,000.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,800.00 1,200.00 1,000.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,200.00 1,200.00 1,200.00 2,500.00 2,500.00 2,500.00 2,000.00 1,600.00 1,500.00 2,000.00 1,500.00 2,000.00 1,500.00 2,000.00 1,500.00 2,000.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,200.00 1,000.00 1,000.00 1,000.00 1,000.00 750.00
Head and Professor, Mable Nelson Associate Professor, Laura McLaughlin 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	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,200.00 1,000.00 1,000.00 1,000.00 1,000.00
Head and Professor, Mable Nelson\$ Associate Professor, Laura McLaughlin	1,700.00 3,700.00 3,300.00 2,700.00 2,400.00 2,300.00 2,300.00 2,000.00 1,000.00 1,800.00 1,800.00 1,200.00 1,000.00 1,000.00 1,000.00 1,000.00 750.00

IOWA STATE COLLEGE—SALARIES

Assistant Professor, Myrtle Hinderman. Instructor, Madge E Hill Instructor, Elizabeth H. Maybury Instructor, Marguerite Schwartz Textiles and Clothing:	2,100.00
Instructor, Madge E Hill	$1,800.00 \\ 1,600.00$
Instructor, Marguerite Schwartz	1,500.00
Textiles and Clothing:	
Head and Professor, Frances A. Sims\$	4,000.00
Professor, Katherine Cranor	3,000.00 $2,500.00$
Associate Professor, Marie Stephens	2.400.00
Textiles and Clothing: Head and Professor, Frances A. Sims. Professor, Eva L. Brandt Professor, Katherine Cranor Associate Professor, Marie Stephens Associate Professor, Olive Setplens Instructor, Florence Faust Instructor, Maude Fetherston Instructor, Mary Gabrielson Graduate Assistant (half), Grace E. Baker Vocational Education in Home Economics Associate Professor, Regina J. Friant Instructor, Elsie Wilson Instructor, Hazel McKibben Instructor, Pauline H. Drollinger Graduate Assistant, Marie P. Ringle Fellow, Zoe O'Leary Homemakers Unit Courses:	2,400.00 $2,200.00$
Instructor, Florence Faust	2,200.00
Instructor, Manue Fetnerston	2,100.00 $2,000.00$
Graduate Assistant (half), Grace E. Baker	800.00
Vocational Education in Home Economics:	
Associate Professor, Marcia Turner\$	2,600.00
Associate Professor, Regina J. Friant	2,600.00 $2,100.00$
Instructor, Hazel McKibben	1,600.00
Instructor, Dorothy Proctor	$\frac{1,600.00}{2,000.00}$
Instructor, Pauline H. Drollinger	1,900.00
Graduate Assistant, Marie P. Ringle	800.00 540.00
Homemakers Unit Courses:	
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. Vance	2,500.00 $2,000.00$
Instructor, M. Orinne Johnson	2,000.00
Instructor, Mrs. Henry Ness	1,800.00
Janitress, Mrs. Harry Thurber	700.00
Professor T F Vance	1,750.00
Associate Professor, Lulu R. Lancaster	2,000.00
Assistant Professor, Alma H. Jones	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:	
Industrial Science Dean's Office: Dean and Professor, S. W. Beyer\$ Secretary, Lena B. McCulley	4,500.00
Secretary, Lena B. McCulley	900.00
General Stenographic Service:	0.00.00
Stenographer, Mrs. John Day	$960.00 \\ 1.080.00$
Stenographer (half) Kalah Knutson	480.00
Stenographer, Lena B. McCulley	120.00
General Stenographic Service: Stenographer, Mrs. John Day Stenographer, Frances Hieby Stenographer (half), Kalah Knutson Stenographer, Lena B. McCulley General Research Fund:	1,000.00
Assistant Professor, J. H. Muncie	550.00
Assistant Professor, J. H. Muncie	1,200.00
Bacteriology:	
Head and Professor, R. E. Buchanan	3,000.00
Aggediate Desfessor C. H. Warkman	1,800.00
Professor Max Levine	1,400.00 2,700.00 750.00
Assistant, Margaret Schwarte	750.00
Graduate Assistant, Paul J. Beard	
	800.00
Fellow, Lyle A. Weed	$800.00 \\ 540.00$
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow Roy Schneiter	$800.00 \\ 540.00 \\ 540.00$
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness	800.00 540.00 540.00 540.00 $1,380.00$
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska	$800.00 \\ 540.00 \\ 540.00 \\ 540.00$
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, Foy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska Botany:	$800.00 \\ 540.00 \\ 540.00 \\ 540.00 \\ 1,380.00 \\ 900.00$
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel.	$800.00 \\ 540.00 \\ 540.00 \\ 540.00 \\ 1,380.00 \\ 900.00$
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. Professor, I. E. Melhus Professor, A. L. Bakke	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. Professor, I. E. Melhus Professor, A. L. Bakke Associate Professor, W. E. Loomis	800.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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)	800.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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 Associate Professor, Ada Heyden	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 1,800.00 1,200.00 2,750.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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) Assistant Professor, J. C. Gilman Assistant Professor, Ada Hayden Associate Professor, E. F. Castetter	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 1,200.00 2,750.00 2,700.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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, A. L. Hayden Associate Professor, E. F. Castetter Assistant Professor, E. F. Castetter Assistant Professor, S. M. Deitz	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 1,200.00 2,750.00 2,100.00 2,700.00 1,650.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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, S. M. Deitz Assistant Professor, John M. Aikman	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,200.00 2,750.00 2,700.00 1,650.00 3,000.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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, S. M. Deitz Assistant Professor, John M. Aikman Instructor, R. G. Reeves Fellow, Frad W. Bieberdorf	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 3,300.00 2,750.00 2,700.00 1,650.00 3,000.00 2,000.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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, S. M. Deitz Assistant Professor, John M. Aikman Instructor, R. G. Reeves Fellow, Fred W. Bieberdorf Curator, R. J. Cratty	800.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 3,300.00 2,750.00 2,700.00 1,650.00 2,000.00 540.00 1,080.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. Frofessor, 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, S. M. Deitz Assistant Professor, John M. Aikman Instructor, R. G. Reeves Fellow, Fred W. Bieberdorf Curator, R. I. Cratty Storekeeper, R. C. Brockman	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 1,200.00 2,750.00 2,750.00 2,700.00 1,650.00 3,000.00 1,000.
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska 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, S. M. Deitz 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	800.00 540.00 540.00 540.00 1,380.00 900.00 4,200.00 2,100.00 1,200.00 2,750.00 2,700.00 1,650.00 2,700.00 1,650.00 2,700.00 1,650.00 2,40.00 2,40.00 2,40.00 2,40.00 2,40.00 3,000.00
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, S. M. Deitz 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	800.00 5 40.00 5 40.00 5 40.00 1,380.00 900.00 4,200.00 1,800.00 3,300.00 1,200.00 2,750.00 2,700.00 1,650.00 3,000.00 2,40.00 1,080.00 2,40.00 1,080.00 2,40.00 1,080.00 2,000.00
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, S. M. Deitz 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	800.00 5 40.00 5 40.00 5 40.00 1,380.00 900.00 4,200.00 1,800.00 3,300.00 1,200.00 2,750.00 2,700.00 1,650.00 3,000.00 2,40.00 1,080.00 2,40.00 1,080.00 2,40.00 1,080.00 2,000.00
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, S. M. Deitz 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	800.00 5 40.00 5 40.00 5 40.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 2,200.00 2,700.00 2,700.00 2,700.00 1,650.00 2,000.00 1,080.00 1,080.00 1,020.00 6,000.00 6,000.00
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, S. M. Deitz 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	800.00 5 40.00 5 40.00 5 40.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 2,750.00 2,700.00 1,650.00 5 40.00 1,080.00 240.00 1,080.00 240.00 1,080.00 4,000.00 4,500.00 4,500.00
Fellow, Lyle A. Weed Fellow, Frances A. McAfee Rohrbaugh Fellow, Frances A. McAfee Rohrbaugh Fellow, Roy Schneiter Technician, A. G. Rayness Stenographer, Lois Krotoska Botany: Head and Professor, L. H. Pammel. Frofessor, 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, S. M. Deitz 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 Professor, J. A. Wilkinson Professor, E. I. Fulmer Professor, F. E. Brown Professor, V. E. Nelson	800.00 5 40.00 5 40.00 5 40.00 1,380.00 900.00 4,200.00 2,100.00 1,800.00 2,200.00 2,700.00 2,700.00 2,700.00 1,650.00 2,000.00 1,080.00 1,080.00 1,020.00 6,000.00 6,000.00

	Associate Professor, Ralph M. Hixon	3,600.00
	Associate Professor, Ralph M. Hixon Assistant Professor, Norman A. Clark Assistant Professor, Rachel Edgar Instructor, O. W. Chapman Professor, Henry Gilman Associate Professor, J. H. Buchanan Associate Professor, Nellie Naylor Assistant Professor, E. W. Bird Instructor C. C. Vernon Instructor, O. E. Lowman Instructor, J. B. Shumaker Instructor, J. B. Shumaker Instructor, W. B. King Instructor, W. B. King Instructor, Awieben Acting Assistant Professor, Wm. H. Jennings Instructor, J. D. Robinson Instructor, J. D. Robinson Instructor, I. B. Johns Instructor, S. A. Harris Graduate Assistant, Mattie Greighton	3,400.00 3,300.00
	Assistant Professor, Dochol Edger	2 200 00
	Assistant Professor, Rachel Edgar	3,300.00
	Instructor, O. W. Chapman	300.00
	Professor, Henry Gilman	6.000.00
	Associate Professor I H Ruchanan	3,500.00
	Against Duckerson Nollie Northern	3,000.00
	Assistant Professor, Neine Naylor	3,000.00
	Assistant Professor, E. W. Bird	2,000.00
	Instructor C. C. Vernon	2,000.00
	Instructor O E Lowman	2,000.00
	Instructor I D Shamelen	1,700.00
	Instructor, J. B. Snumaker	1,700.00 $1,700.00$
	Instructor, C. D. Foulke	1,700.00
	Instructor, W. B. King	1,700.00
	Instructor Anella Wiehen	1.700.00
	Acting Against Professor Wm U Tennings	1,700.00 3,000.00
	Acting Assistant Floressor, Will. 11. Jennings	1,000.00
	Instructor, H. O. Smith	1,600.00 1,600.00
	Instructor, J. D. Robinson	1.600.00
	Instructor I B Johns	1,500.00
	Traduction C A Transic	1,500.00
	Instructor, S. A. Harris	1,500.00
	Graduate Assistant, Mattle Greighton	800.00
	Graduate Assistant, E. E. Moore	800.00
	Graduate Assistant Marioria Barr Moore	800.00
	Graduate Assistant, Marjorie Barr Moore	800.00
	Graduate Assistant, J. E. Adams	800.00
	Graduate Assistant, C. R. Breden	800.00
	Graduate Assistant, E. M. Roller	800.00
	Graduate Assistant R. W. Borgeson	800.00
	Candingto Assistant, I. T. Longeson	800.00
	Graduate Assistant, J. E. Kirby	
	Instructor, I. B. Johns Instructor, S. A. Harris Graduate Assistant, Mattie Greighton Graduate Assistant, Marjorie Barr Moore Graduate Assistant, I. E. Moore Graduate Assistant, J. E. Adams Graduate Assistant, C. R. Breden Graduate Assistant, E. M. Roller Graduate Assistant, E. W. Borgeson Graduate Assistant, I. E. Kirby Graduate Assistant, Vilbur L. Hoff Instructor, Amy LeVesconte Instructor, Jack W. Eichinger Instructor, Laura Flynn Instructor, Frank E. Ware Instructor, Frank E. Ware Instructor, James McGlumphy Instructor, James McGlumphy Instructor, R. E. Fothergill Instructor, W. L. Wall Instructor, Helen Bulbrook Instructor, Helen Bulbrook Instructor, Lloyd L. Heck Instructor, Lloyd L. Heck Instructor Ruth W. Foust	800.00
	Instructor Amy LeVesconte	1,500.00
	Instructor Tack W Fishinger	700.00
	Instructor, Jack W. Eleninger	800.00
	Instructor, Laura Flynn	300.00
	Instructor, Roma Elmer	150.00
	Instructor, Frank E. Ware	1,600.00
	Instructor A P Hoelscher	750.00
	Instructor Tomas McClumphy	1 550 00
	Instructor, James McGruniphy	7500.00
	Instructor, S. D. Satwalaker	1,550.00 750.00
	Instructor, R. E. Fothergill	750.00
	Instructor W I, Wall	750.00
	Instructor Helen Bulbrook	750.00
	Translated T. D. G. Dublock	750.00
	Instructor, E. R. Comms	750.00
	Instructor, Helen J. Temple	750.00
	Instructor, Louis Lykken	750.00
	Instructor, Louis Lykken Instructor, Lloyd L. Heck Instructor, Ruth W. Foust Instructor, Ralph E. Meints Instructor, W. H. Wilson Instructor, R. R. Coons Instructor, Florence Hooper Instructor, H. P. Guest Instructor, Frances Waymire Instructor, A. Hammer	750.00
	Instructor Buth W Fourt	700.00
	Instructor, Ruth W. Foust	
	Instructor, Raiph E. Meints	700.00
	Instructor, W. H. Wilson	700.00
	Instructor, R. R. Coons	700.00
	Instructor Florence Hooper	700.00
	Tastructor, Fit Pace Hooper	700.00
	Instructor, H. P. Guest	700.00
	Instructor, Frances Waymire	700.00
	Instructor, A. J. Hammer	700.00
	Graduate Assistant, J. E. Killinger	700.00
	Graduate Assistant Helen Woodward	700.00
	Graduate Assistant, Helen Woodward	
	Graduate Assistant, Herman Schopmeyer	700.00
	Graduate Assistant, R. L. Foster	700.00
	Graduate Assistant, Mary H. McKenna	700.00
	Graduate Assistant Marian Griffith	700.00 700.00
	Craduate Assistant Harley Wilhelm	700.00
	Graduate Assistant, Harley Wilhelm	7 40 00
	reliow, Helma Hutton	540.00
	Fellow, Margaret Furry	540.00
	A	
	Scholar, Floyd Kurtz	540.00
	Scholar I W Sutton	
	Scholar, J. W. Sutton	540.00
	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett	540.00
•	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson	540.00 1,020.00 1,200.00
•	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser. Roy Dixon	540.00 1,020.00 1,200.00
٠	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician M. W. Taylor	540.00 1,020.00 1,200.00 1,380.00
•	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, M. W. Taylor	540.00 1,020.00 1,200.00 1,380.00
•	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00
٠	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00
٠	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00
•	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn	540.00 1,020.00 1,200.00 1,380.00
Ecc	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn Dispenser and History:	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor John F. Brindley	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00 960.00
Eco	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley \$ Professor C. W. Telling Stendard School Stendard Stendard Professor, John E. Brindley	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00 960.00
Eco	Instructor, H. P. Guest Instructor, A. J. Hammer Instructor, A. J. Hammer Graduate Assistant, J. E. Killinger Graduate Assistant, Helen Woodward Graduate Assistant, Herman Schopmeyer Graduate Assistant, Herman Schopmeyer Graduate Assistant, Mary H. McKenna Graduate Assistant, Mary H. McKenna Graduate Assistant, Marian Griffith Graduate Assistant, Harley Wilhelm Fellow, Helma Hutton Fellow, Margaret Furry Scholar, Floyd Kurtz Scholar, Floyd Kurtz Scholar, Floyd Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00 960.00
Eco	Scholar, Floyd Kurtz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, C. L. Holmes	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 2,500.00 2,500.00 2,500.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, G. M. Fuller Professor, G. H. Von Tungeln	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 960.00 2,500.00 3,500.00 2,500.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, C. M. Fuller Professor, C. L. Holmes Professor, G. H. Von Tungeln Associate Professor Elizabeth Hout	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 960.00 2,500.00 3,500.00 2,500.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, G. M. Fuller Professor, G. H. Von Tungeln Associate Professor, Elizabeth Hoyt	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 960.00 2,500.00 3,500.00 2,500.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, C. L. Holmes Professor, G. H. Von Tungeln Associate Professor, Flizabeth Hoyt Professor, Paul L. Miller	540.00 1,020.00 1,280.00 1,380.00 1,800.00 1,800.00 1,320.00 960.00 2,500.00 3,500.00 2,000.00 2,000.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, G. M. Fuller Professor, G. H. Von Tungeln Associate Professor, Elizabeth Hoyt Professor, Paul L. Miller Associate Professor, J. A. Hopkins, Jr.	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,320.00 960.00 2,500.00 2,500.00 3,500.00 2,500.00 2,500.00 2,500.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics 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	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00 960.00 2,500.00 3,500.00 2,000.00 2,000.00 1,800.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, G. M. Fuller Professor, G. H. Von Tungeln Associate Professor, Elizabeth Hoyt Professor, Paul L. Miller Associate Professor, Knut Bjorka Assistant Professor, Knut Bjorka Assistant Professor, G. S. Shenherd	540.00 1,020.00 1,280.00 1,380.00 1,800.00 1,800.00 1,320.00 960.00 2,500.00 2,500.00 2,500.00 2,500.00 1,300.00 1,400.00 1,400.00 1,400.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, G. H. Von Tungeln Associate Professor, Elizabeth Hoyt Professor, Paul L. Miller Associate Professor, J. A. Hopkins, Jr. Assistant Professor, G. S. Shepherd Assistant Professor, G. S. Shepherd Assistant Professor, G. S. Shepherd	540.00 1,020.00 1,280.00 1,380.00 1,800.00 1,800.00 1,320.00 960.00 2,500.00 2,500.00 2,500.00 2,500.00 1,300.00 1,400.00 1,400.00 1,400.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Professor, G. M. Fuller Professor, G. L. Holmes Professor, G. H. Von Tungeln Associate Professor, Elizabeth Hoyt Professor, Paul L. Miller Associate Professor, Knut Bjorka Assistant Professor, Knut Bjorka Assistant Professor, Wm. G. Murray	540.00 1,020.00 1,280.00 1,380.00 1,800.00 1,800.00 1,320.00 960.00 2,500.00 2,500.00 2,500.00 2,500.00 1,300.00 1,400.00 1,400.00 1,400.00
Eco	Scholar, Floyd Kuttz Scholar, J. W. Sutton Stenographer, Mrs. A. P. Hewlett Stenographer, Valoris B. Johnson Dispenser, Roy Dixon Technician, M. W. Taylor Technician, Allen Cox Dispenser, I. H. Dixon Dispenser, F. M. Hollingsworth Stenographer, Maxine Weisenborn momics and History: Head and Professor, John E. Brindley Frofessor, G. M. Fuller Professor, G. L. Holmes Professor, G. L. Holmes Professor, G. L. Willer Professor, G. L. Miller Associate Professor, Elizabeth Hoyt Professor, Paul L. Miller Associate Professor, Knut Bjorka Assistant Professor, Knut Bjorka Assistant Professor, Wm. G. Murray Instructor, A. H. Lindsay	540.00 1,020.00 1,200.00 1,380.00 1,800.00 1,800.00 1,680.00 1,320.00 960.00 2,500.00 3,500.00 2,000.00 2,000.00 1,800.00

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	900.00
Associate Professor, L. D. Benedict	3,000.00
Associate Professor, W. L. Harter	3,200.00
Instructor, R. E. Stewart	2,000.00 1,200.00 1,200.00
Instructor (half), T. L. Cook	1,200.00
Instructor (half), Mrs. Alice C. Straight	900.00
Graduate Assistant, Norman S. Thomas	765.00
History:	480.00
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
Assistant Professor, V. A. Moody	2,800.00 2,000.00
English:	2,000.00
Hand and Drofospor A D Noble	3,500.00
Professor, W. R. Raymond Associate Professor, John M. Thurber Associate Professor, Dora G. Tompkins Associate Professor, A. Starbuck Associate Professor, Esther Cooper Assistant Professor, J. H. Atkinson Instructor T. E. Moore	3,250.00 3,500.00
Associate Professor, John M. Thurber	3,500.00
Associate Professor, Dora G. Tompkins	2,700.00
Associate Professor, A. Starbuck	2,700.00 2,750.00 2,700.00
Assistant Professor, J. H. Akinson	2,100.00
Instructor, T. E. Moore	2,200,00
Instructor, F. W. Lorch	2,200.00 2,200.00
Instructor, C. M. Mitchell	2,200.00
Instructor, H. H. Hoeltje	2,000.00
Instructor Mahel A Fleming	2,000.00 1,900.00
Instructor, T. E. Moore Instructor, F. W. Lorch Instructor, C. M. Mitchell Instructor, H. H. Hoeltje Instructor, Elizabeth Fuller Instructor, Mabel A. Fleming Instructor, C. W. Sundermeyer Instructor, Doren, There	1.800.00
imberuotor, Boren inarp	1,600.00
Instructor, Fred A. Dudley	1,800.00
Instructor, Ruth Goodrich	1,800.00
Instructor, Ruth B. Safford	1,800.00 1,800.00
Instructor, Maude McCormick	1.800.00
Instructor, Mrs. J. F. Kirkman	1,800.00
Instructor, E. L. Wallace	1,800.00
Instructor, Ita S. Bryant	400.00
Graduate Assistant, Iza W. Merchant	700.00 700.00
Graduate Assistant, Jessie Weich	
Graduate Aggistant Evolun McCarthy	1 050 00
Graduate Assistant, Evelyn McCarthyGraduate Assistant, Helen Schultz	1,050.00
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 Graduate Assistant, Jessie Welch Graduate Assistant, Evelyn McCarthy Graduate Assistant, Helen Schultz Geology:	1,050.00 700.00
Graduate Assistant, Evelyn McCarthy Graduate Assistant, Helen Schultz Geology: Head and Professor, S. W. Beyer\$	1,050.00 700.00 1,500.00
Graduate Assistant, Evelyn McCarthy Graduate Assistant, Helen Schultz Geology: Head and Professor, S. W. Beyer\$ Assistant Professor, C. S. Gwynne	1,050.00 700.00 1,500.00 3,000.00
Graduate Assistant, Evelyn McCarthy Graduate Assistant, Helen Schultz Geology: Head and Professor, S. W. Beyer	1,050.00 700.00 1,500.00 3,000.00 2,500.00
Graduate Assistant, Evelyn McCarthy Graduate Assistant, Helen Schultz Geology: 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	1,050.00 700.00 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	1,050.00 700.00 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	1,050.00 700.00 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 300.00 6,000.00 1,875.00
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	1,050.00 700.00 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 300.00 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 Hygiene: 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	1,050.00 700.00 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 Hygiene: 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	1,050.00 700.00 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
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 Hygiene: 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	1,050.00 700.00 1,500.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 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 Hygiene: 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	1,050.00 700.00 1,500.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 900.00 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 Hygiene: 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	1,050.00 700.00 1,500.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 900.00 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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 6,000.00 1,875.00 2,050.00 1,500.00 1,000.00 1,000.00 3,000.00 3,250.00 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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 300.00 6,000.00 1,875.00 2,000.00 1,500.00 1,500.00 1,000.00 3,000.00 3,250.00 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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 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
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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 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
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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 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
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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 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
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 Hygiene: 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	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 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
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 Hygiene: 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	1,050.00 700.00 1,500.00 2,500.00 750.00 8,000.00 1,875.00 2,000.00 1,500.00 1,500.00 1,000.00 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 2,000.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jennette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith. Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. S. Turner Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, Gertrude Herr Associate Professor, Certrude Herr Assistant Professor, D. L. Holl Assistant Professor, Pierre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Manie Fleming	1,050.00 700.00 1,500.00 2,500.00 750.00 8,000.00 1,875.00 2,000.00 1,500.00 1,500.00 1,000.00 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 2,100.00 1,800.00 1,800.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jennette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith. Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. S. Turner Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, Gertrude Herr Associate Professor, Certrude Herr Assistant Professor, D. L. Holl Assistant Professor, Pierre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Manie Fleming	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 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 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,700.00 2,000.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jennette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith. Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. S. Turner Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, Gertrude Herr Associate Professor, Certrude Herr Assistant Professor, D. L. Holl Assistant Professor, Pierre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Manie Fleming	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 6,000.00 1,875.00 2,050.00 1,500.00 3,000.00 3,250.00 3,000.00 3,250.00 3,000.00 3,250.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,100.00 1,900.00 1,900.00 1,900.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jennette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith. Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, J. S. Turner Associate Professor, J. S. Turner Associate Professor, Genelius Gouwens Associate Professor, Genelius Gouwens Associate Professor, D. L. Holl Assistant Professor, D. L. Holl Assistant Professor, Perre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Annie Fleming Instructor, Helen Smith Instructor, J. V. Atanasoff Instructor, J. V. Atanasoff Instructor, J. Fred Robertson	1,050.00 700.00 1,500.00 2,500.00 750.00 8,000.00 1,875.00 2,000.00 1,500.00 1,500.00 3,000.00 3,000.00 3,000.00 3,000.00 2,700.0
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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. A. Pattengill Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, J. S. Turner Associate Professor, Cornelius Gouwens Associate Professor, Gertrude Herr Assistant Professor, Pierre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Marian Danielis Assistant Professor, Annie Fleming Instructor, Fred A. Brandner Instructor, J. V. Atanasoff Instructor, J. Fred Robertson Instructor A. E. Brandie	1,050.00 700.00 1,500.00 3,000.00 2,500.00 750.00 6,000.00 1,875.00 900.00 1,000.00 3,000.00 3,000.00 3,000.00 2,700.00 2,700.00 2,700.00 2,100.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. A. Pattengill Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, J. S. Turner Associate Professor, Cornelius Gouwens Associate Professor, Gertrude Herr Assistant Professor, Pierre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Marian Danielis Assistant Professor, Annie Fleming Instructor, Fred A. Brandner Instructor, J. V. Atanasoff Instructor, J. Fred Robertson Instructor A. E. Brandie	1,050.00 700.00 1,500.00 2,500.00 750.00 300.00 6,000.00 1,875.00 2,050.00 1,500.00 3,000.00 3,250.00 3,000.00 3,250.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 2,100.00 1,800.00 1,800.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jeanette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. A. Pattengill Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, J. S. Turner Associate Professor, Cornelius Gouwens Associate Professor, Gertrude Herr Assistant Professor, Pierre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Marian Danielis Assistant Professor, Annie Fleming Instructor, Fred A. Brandner Instructor, J. V. Atanasoff Instructor, J. Fred Robertson Instructor A. E. Brandie	1,050.00 700.00 1,500.00 2,500.00 750.00 6,000.00 1,875.00 2,050.00 1,500.00 3,000.00 3,000.00 3,250.00 3,000.00 3,250.00 3,000.00 3,250.00 3,000.00 2,700.00 2,700.00 2,700.00 2,700.00 1,900.00 1,900.00 1,900.00 1,800.00 1,800.00 1,800.00 1,800.00 1,200.00 1,800.00 1,800.00 1,200.00 1,800.00 1,800.00 1,800.00 1,800.00 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 Hygiene: Head and Professor, Dr. J. F. Edwards. Associate Professor, Dr. Jennette Jongewaard Assistant Professor, Dr. Harry McPhee Assistant Professor, Dr. V. A. Ruth Stenographer, Helen E. Berg Mathematics: Head and Professor, Edwin R. Smith. Professor, Maria M. Roberts (one-fourth time) Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, E. S. Allen Associate Professor, J. V. McKelvey Associate Professor, J. V. McKelvey Associate Professor, J. S. Turner Associate Professor, J. S. Turner Associate Professor, Genelius Gouwens Associate Professor, Genelius Gouwens Associate Professor, D. L. Holl Assistant Professor, D. L. Holl Assistant Professor, Perre G. Robinson Assistant Professor, Marian Danielis Assistant Professor, Annie Fleming Instructor, Helen Smith Instructor, J. V. Atanasoff Instructor, J. V. Atanasoff Instructor, J. Fred Robertson	1,050.00 700.00 1,500.00 2,500.00 2,500.00 6,000.00 1,875.00 2,050.00 1,500.00 1,500.00 1,000.00 3,250.00 3,250.00 3,250.00 3,250.00 3,250.00 3,250.00 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 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. Associate Professor, Captain Oness H. Dixon, Jr. Assistant Professor, Lt. Fred B. Lyle (Supply Officer) Instructor, Sergt. H. R. Lotz (Warrant Officer) Instructor, Sergt. Henry Scanlan Instructor, Sergt. C. A. Robbins Instructor, Sergt. Fred Grisham Property Clerk, H. D. Johnson. Assistant Property Clerk, Lieut. Herbert M. Jones Chief Clerk, Sergt. A. S. McClay Armorer, W. E. Bartow Stenographer, Marjorie Johnson Modern Languages:	600.00 300.00 300.00 150.00 150.00 120.00 120.00 120.00 1,800.00 300.00 300.00 1,880.00 960.00
Head and Professor, Louis DeVries \$ Associate Professor, Mrs. D. A. Arville Assistant Professor, Laura Towne Assistant Professor, Ingeborg Lommen 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 Instructor, Rosalind Cook (part time). Instructor, Mrs. Frederick Schneider	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 2,100.00 1,400.00 1,550.00 2,650.00 1,350.00 800.00 1,500.00 600.00 1,200.00
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, Harold Stiles Assistant Professor, A. A. Benedict Assistant Professor, L. Willson Assistant Professor, L. Willson Assistant Professor, L. W. Butler Instructor, G. M. Wissink Instructor, A. A. Aardal 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 Psychology:	4,750.00 1,425.00 3,200.00 2,900.00 2,900.00 2,250.00 2,250.00 2,250.00 1,800.00 2,000.00 1,800.00 750.00 750.00 7,50.00 1,380.00 1,380.00
Head and Professor, J. E. E. Maris. 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 2,100.00
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:	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 Associate Professor, F. B. Paddock Associate Professor, W. O. Park	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, 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, F. E. Whitehead Fellow, R. A. Roberts. Stenographer, Lois Robinson	3,600.00 3,000.00 3,400.00 3,400.00 1,800.00 2,600.00 2,400.00 750.00 750.00 750.00 750.00 750.00 1,00
Veterinary Dean's Office:	
Dean and Director, C. H. Stange \$ Secretary, Florence Wood	3,000.00 900.00
Divisional Stenographic Service:	
Secretary, Florence Wood. \$ Stenographer, Mary Petty Stenographer, Bessie McEown	$300.00 \\ 1,200.00$
Stenographer, Bessie McEown	1,020.00
Vaterinary Medicine:	1,400.00
Dean and Director, C. H. Stange. \$ Associate Professor, C. H. Covault Assistant Professor, F. E. Walsh	4,400.00
Veterinary Clinics:	3,800.00
Pharmacist, D. F. Anderson \$ House Surgeon, Chester D. Lee Groom, G. W. Swank Herdsman, Alexander Begg	1,800.00
House Surgeon, Chester D. Lee	1,200.00 1,200.00
Herdsman, Alexander Begg	1,200.00
	4,000.00
Associate Professor, W. A. Aitken	3,400.00 1,800.00
Head and Professor (Associate), H. L. Foust. \$ Associate Professor, W. A. Aitken Instructor (Assistant), M. A. Emmerson Technician, Lois Calhoun	$1,800.00 \\ 1,200.00$
Head and Professor, E. A. Benbrook. \$ Associate Professor, C. D. Rice Instructor, I. A. Merchant Technician, Margaret Sloss	4,000.00 3,400.00
Instructor, I. A. Merchant	1,800.00
Technician, Margaret Sloss	1,500.00
Veterinary Physiology: Head and Professor, H. D. Bergman. Assistant Professor, H. Dukes. Fellow, L. H. Schwarte Veterinary Surgery: Veterinary Physiology: Physiology 1 Physiology 1 Physiology 2 Physiology 2 Physiol	4,800.00
Assistant Professor, H. H. Dukes	$3,000.00 \\ 540.00$
Veterinary Surgery:	
Head and Professor, H. E. Bemis	800.00 $4.400.00$
Veterinary Surgery: Head and Professor, H. E. Bemis. \$ Head and Professor (Associate), W. F. Guard. Associate Professor, W. A. Aitken. Veterinary Practitioners Course: Dean and Director, C. H. Stange. \$ Vetwinary Investigations:	3,400.00
Veterinary Practitioners Course:	600.00
Veterinary Investigations:	600.00
Veterinary Investigations: Director, C. H. Stange. Professor, Charles Murray Assistant Professor, S. H. McNutt Assistant Professor, H. E. Biester Assistant, Paul Purwin Controlor, Locoph Heir	1,000.00
Assistant Professor, S. H. McNutt	4,400.00 2,900.00
Assistant Professor, H. E. Biester	2,800.00
Assistant, Paul Purwin	2,000.00 1,380.00
Caretaker, Joseph Hain Farm Superintendent, John Inglis.	1,020.00
renow. n. C. Kernkamp	540.00
Librarian and Professor, Charles H. Brown\$	5,000.00
Assistant Librarian and Associate Professor, Raiph M. Dunbar	3,300.00 $1,800.00$
Library Assistant, Eleanor F. Warner	2 200 00
Library Assistant, Bess Lowry Library Assistant Alice Strong	2,100.00 2,100.00 1,920.00
Library Assistant, Grace Oberheim	1,920.00
Library Assistant, Evelyn Wimersberger Library Assistant Josephine M Dudley	1,920.00 1,600.00
Library Assistant, Lydia Wegner	1.500.00
Library Assistant, Ruth Galvin	1,260.00 1,320.00
Library: Librarian and Professor, Charles H. Brown	1,200.00 1,200.00
Library Assistant, Anna F. Davis	1,200.00 1,140.00
Library Assistant, Dianche D. Johns	1,140.00

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 1,020.00 840.00 840.00
President's Office:	
President, R. M. Hughes	15,000.00 3,500.00 2,000.00 960.00
Business Manager and Treasurer, Herman Knapp	6,900.00 2,400.00 1,440.00
Bookkeeper, Esther Ruth Bowen	2,000.00 1,320.00 1,200.00 1,020.00
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
Purchasing Agent, G. P. Bowdish Inventory Clerk, A. A. Smith Clerk, Hattle 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	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
Secretary, Esther Severson Dean of Junior College: 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 1,560.00 1,020.00 960.00 900.00 960.00 1,020.00 900.00
PHYSICAL PLANT OPERATION	
Department of Building and Grounds: Superintendent of Buildings, Thomas Sloss. Superintendent of Buildings, Thomas Sloss. Building Foreman, Fred Stocker Head Carpenter, John Hamilton Head Plumber, A. R. Peel Head Painter, J. P. Reid Chief Engineer, G. A. Campbell First Engineer, G. A. Campbell First Engineer, S. C. Edwards Second Engineer, Archie Sills Third Engineer, Archie Sills Third Engineer, S. P. Ross Boilerman, Sam Hagen Machinist, H. Erickson Filterman, Henry Sills	4,250.00 2,500.00 2,400.00 2,400.00 2,100.00 2,100.00 1,560.00 1,560.00 1,800.00
Filterman, Henry Sills	1,800.00 $1,500.00$

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	1,320.00 1,140.00 1,200.00 1,500.00
Watchman, Nute Hegland	1,200.00
Policeman, A. K. McBride	1,500.00
Landscape Architect, P. H. ElWood, Jr	$600.00 \\ 1,720.00$
Grounds Foreman, Elmer N. Huev	1.440.00
Carpenter, F. A. Fox	1,440.00 1,320.00 900.00
Teamster, Tom Fultz	900.00
Chief Clerk, L. W. Van Patten	1,800.00 $2,400.00$
Clerk Gertrude Monroe	960.00
Chief Janitor, Louis Roe.	1,440.00
Forty-one Janitors at average of \$1,020.00	41,820.00
ENGINEEDING EXPEDIMENT COLUMN	
ENGINEERING EXPERIMENT STATION	
Assistant Director, Robley Winfrey	$\frac{1,200.00}{3,200.00}$
Drainage Engineer W. I. Schlick	4,000.00
Assistant Engineer, M. G. Spangler	3,000.00
Chemical Engineer, G. W. Burke	3,000.00
Assistant Bacteriologist, H. W. Gorseline	1,600.00
Electrical Engineer I K McNeely	1,500.00 $2,000.00$
Mechanical Engineer, E. B. Smith	2,000.00
Ceramic Engineer, D. A. Moulton	750.00
Economist, G. M. Fuller	1,000.00
Electrical Engineer, F. D. Paine	1,125.00 1,000.00
Mechanician R C Riedesel	1,800.00
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	1,140.00 1,020.00 1,500.00
Stenographer, Helen Longaneker	1,020.00
Chemical Engineer, O. R. Sweeney	1,500.00
Director, D. C. Faber\$	4,500.00
Professor, J. V. Lynn	1,000.00
Associate Professor E. S. Baird	3,000.00 3,600.00
Combustion Engineer, R. H. Holbrook	3,300.00
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
Secretary, Jennie Whittaker	1,500.00 1,000.00 1,200.00
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	1,020.00
AGRICULTURAL EXPERIMENT STATION	
AGRICULTURAL EXPERIMENT STATION STATE FUNDS	
Director's Office: Director C F Curtiss	3,000.00
Treasurer, Herman Knapp	300.00
Director, C. F. Curtiss. Treasurer, Herman Knapp Secretary, Amy Moats Clerk, Dorothy Muzzy	900.00
Clerk, Dorothy Muzzy	600.00
Chief C. L. Holmes	2,500.00
Assistant Chief, Paul L. Miller	2,000.00
Assistant, Frank Robotka	500.00
Chief, G. H. VonTungeln	500.00 1,800.00
Assistant G S Shepherd	1,000.00
Assistant, Knute Bjorka	1.350.00
Assistant Wm C Murray	1,350.00 1,400.00
Assistant, will. G. Mullay	1,400.00 1,375.00
Assistant, Albert Mighell	1,350.00 1,400.00 1,375.00 1,900.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant Bdggg B Hund	1,350.00 1,400.00 1,375.00 1,900.00 2,400.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel	1,350.00 1,400.00 1,375.00 1,900.00 2,400.00 2,000.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, A. H. Lindsay	1,350.00 1,400.00 1,375.00 1,900.00 2,400.00 2,000.00 1,400.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, A. H. Lindsay Assistant, Alvan D. Oderkirk	1,350.00 1,400.00 1,375.00 1,900.00 2,400.00 2,000.00 1,400.00 500.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, A. H. Lindsay Assistant, Alvan D. Oderkirk Assistant, R. C. Bentley Assistant, B. E. Stewart	1,400.00 1,475.00 1,900.00 2,400.00 2,400.00 1,400.00 500.00 900.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, A. H. Lindsay Assistant, Alvan D. Oderkirk Assistant, R. C. Bentley Assistant, R. E. Stewart Field Assistant Coop E. Herriot	1,400.00 1,375.00 1,900.00 2,400.00 2,000.00 1,400.00 900.00 900.00 1,200.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, A. H. Lindsay Assistant, Alvan D. Oderkirk Assistant, R. C. Bentley Assistant, R. E. Stewart Field Assistant, Cleon E. Herriot Fellow, Julius H. Peters	1,400.00 1,375.00 1,900.00 2,400.00 2,000.00 1,400.00 900.00 900.00 1,200.00 1,800.00 5 40.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, Alvan D. Oderkirk 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	1,400.00 1,475.00 1,900.00 2,400.00 2,000.00 1,400.00 900.00 1,200.00 1,800.00 270.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, A. H. Lindsay Assistant, A. Van D. Oderkirk 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	1,330,90 1,400,00 1,375.00 1,900.00 2,400.00 2,000.00 1,400.00 900.00 900.00 1,200.00 1,200.00 1,200.00 270.00 270.00
Assistant, Albert Migheil Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, Alvan D. Oderkirk Assistant, R. C. Bentley Assistant, R. E. Stewart Field Assistant, Con E. Herriot Fellow, Julius H. Peters Scholar, B. H. Thibodeaux Scholar, J. M. Cowden Scholar, Erwin Owen Scholar, Frwin Owen Scholar, F. N. Masters	1,330.90 1,400.00 1,375.00 2,400.00 2,400.00 1,400.00 500.00 900.00 1,200.00 1,800.00 270.00 270.00 270.00 270.00
Assistant, Albert Migheil Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, Alvan D. Oderkirk Assistant, A. H. Lindsay Assistant, R. C. Bentley Assistant, R. C. Bentley Assistant, R. E. Stewart Field Assistant, Con E. Herriot Fellow, Julius H. Peters Scholar, B. H. Thibodeaux Scholar, B. H. Thibodeaux Scholar, Erwin Owen Scholar, F. N. Masters Clerk, Ruth Mesha	1,330.90 1,400.00 1,375.00 1,900.00 2,400.00 2,400.00 500.00 900.00 1,200.00 1,800.00 270.00 270.00 270.00 270.00 270.00
Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, John P. Himmel Assistant, Alvan D. Oderkirk Assistant, Alvan D. Oderkirk 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	1,330.00 1,400.00 1,375.00 1,900.00 2,400.00 2,400.00 900.00 1,400.00 1,200.00 1,200.00 1,200.00 270.00 270.00 270.00 270.00 270.00 600.00
Secretary, Amy Moats Clerk, Dorothy Muzzy Agricultural Economics: Chief, C. L. Holmes Assistant Chief, Paul L. Miller Assistant, Frank Robotka Chlef, G. H. VonTungeln Assistant, John A. Hopkins, Jr. Assistant, G. S. Shepherd Assistant, Knute Bjorka Assistant, Knute Bjorka Assistant, Wm. G. Murray Assistant, Albert Mighell Assistant, D. A. Fitzgerald Assistant, Edgar B. Hurd Assistant, Edgar B. Hurd Assistant, A. H. Lindsay Assistant, A. H. Lindsay Assistant, A. C. Bentley Assistant, R. C. Bentley Assistant, R. C. Stewart Field Assistant, Con E. Herriot Fellow, Julius H. Peters Scholar, B. H. Thibodeaux Scholar, Erwin Owen Scholar, Frwin Owen Scholar, Frwin Owen Scholar, F. N. Masters Clerk, Ruth Mesha Stenographer, Mrs. Norma Whitehead Clerk, Eva Peterson	1,330,00 1,400,00 1,375,00 1,900,00 2,400,00 2,000,00 900,00 1,200,00 1,200,00 1,200,00 270,00 270,00 270,00 270,00 270,00 840,00 840,00

Clerk, Winifred Raymond	900.00
Clerk, Winifred Raymond Clerk, Mrs. Clyde Clem	960.00
Clerk, May Nugent	900.00
Clerk, May Nugent Clerk, Mrs. D. D. Knapp Clerk, Lucile Miller Clerk, Evelyn Siemers	900.00 900.00
Clerk, Evelyn Siemers	840.00
Agricultural Engineering:	
Chief, J. B. Davidson Assistant Chief, E. V. Collins.	1,900.00
Assistant Uniei, E. V. Collins	3,500.00 3,000.00
Assistant, Henry Giese Fellow, M. W. Bloom	540.00
Stenographer, Mary Allen	240.00
Animal Husbandry:	0.000.00
Animal Husbandry: Chief, H. H. Kildee Chief, J. M. Evvard Assistant Chief, P. S. Shearer Assistant Chief, M. D. Helser Assistant Chief, A. B. Caine Assistant Chief, J. A. Schultz Assistant Chief, C. Culbertson Assistant, W. E. Hammond Superintendent of Experiments, C. F. Bassett Fellow, M. H. Snell	2,200.00 4,000.00
Assistant Chief. P. S. Shearer	300.00
Assistant Chief, M. D. Helser	300.00
Assistant Chief, A. B. Caine	300.00
Assistant Chief, J. A. Schultz	1,250.00
Assistant Chief, C. C. Culbertson	3,400.00 2,100.00
Superintendent of Experiments C. F. Bassett	2,000.00
Fellow, M. H. Snell Assistant Superintendent, M. D. Farnsworth	540.00
Assistant Superintendent, M. D. Farnsworth	1,225.00
Farm Foreman, C. L. Glasbrook Herdsman, W. S. Arnold Herdsman, R. W. Ritchie Assistant Herdsman, F. F. Nagel	960.00
Herdsman, W. S. Arnold	$1,230.00 \\ 1,200.00$
Assistant Herdsman, F. F. Nagel	1,020.00
Stenographer, Luia L. Cole	960.00
Stenographer, Mary J. Sherman Computer, Florence Key	1,020.00
Computer, Florence Key	1,160.00
Chief, Earl Weaver Assistant Chief, C. L. Matthews Assistant Chief, Burt Oderkirk Fellow, R. H. Smith Farm Foreman, C. C. Davis Computer Mariorie Mills	1,625.00
Assistant Chief. C. L. Matthews	1,120.00
Assistant Chief, Burt Oderkirk	400.00
Fellow, R. H. Smith	540.00
Farm Foreman, C. C. Davis	900.00
Computer, Marjorie Mills	$840.00 \\ 300.00$
Poultry Husbandry:	000.00
Chief. H. A. Bittenbender	1,750.00
Assistant Chief, R. L. Cochran	750.00
Assistant Chief, R. L. Cochran Assistant, C. W. Knox Superintendent of Experiments, M. L. Jones.	$\frac{400.00}{550.00}$
Stenographer, Maylo Clark	450.00
Bacteriology:	100.00
Chief. R. E. Buchanan	300.00
Assistant, C. H. Werkman Botany and Plant Pathology:	1,800.00
(Potony-Morphology)	
Chief, L. H. Pammel Assistant Chief, Charlotte M. King Assistant Chief, J. N. Martin Fellow, Eaton M. Summers	300.00
Assistant Chief, Charlotte M. King	2,000.00
Assistant Chief, J. N. Martin	300.00
Fellow, Eaton M. Summers	540.00
(Plant Physiology) Chief, A. L. Bakke	600.00
(Plant Pathology)	000.00
Chief, I. E. Melhus	2,100.00
Assistant, John A. Trumbower	1,600.00
Assistant, Donald E. Bliss Assistant, D. R. Porter	$\frac{600.00}{2,000.00}$
Assistant C & Raddy	1,800.00
Fellow, Karl Longnecker	540.00
Fellow, Karl Longnecker Fellow, Lester E. Erwin Fellow, M. M. Evans Field Assistant, R. C. Brockman Stenographer, Gladys Ross	540.00
Fellow, M. M. Evans	480.00
Stenographer Gladys Ross	$960.00 \\ 1.020.00$
Bulletin Office:	1,020.00
Bulletin Editor, Blair Converse	1,000.00
Bulletin Office; Bulletin Editor, Blair Converse Assistant Editor, Fred Ferguson Assistant, Thomas Gildersleeve	1,500.00
Stenographer, Marjorie Nordstrom	1,200.00 450.00
Chemistry:	400.00
Acting Chief W G Gaessler	3,200.00
Assistant, J. A. Schulz	1,250.00
Assistant, Lester Yoder Assistant, Fisk Gerhardt	2,100.00
Deirvine	2,100.00
Chief, M. Mortensen	2,675.00
Chief, B. W. Hammer	2,100.00 2,700.00
Chief, M. Mortensen \$ Chief, B. W. Hammer Assistant Chief, O. W. Chapman Assistant, Ralph Hussong	2,700.00
Assistant, Raiph Hussong	2,000.00

Fellow, Harold Macy Stenographer, Leora Dickenson	540.00
Wntomology:	540.00
Chief, Carl J. Drake \$ Assistant Chief, W. O. Park. Assistant, G. S. Decker Graduate Assistant, Everett Parish Stenographer, Hazel Eckberg Farm Crops and Soils:	1,000.00 2,700.00
Assistant Chief, W. O. Park	2,700.00 $2,500.00$
Graduate Assistant, Everett Parish	850.00
Stenographer, Hazel Eckberg	720.00
Farm Crops and Soils: Vice-Director and Chief, W. H. Stevenson Chief, P. E. Brown Assistant Chief, F. B. Smith Fellow, D. H. Nelson Fellow, A. O. Alben Stenographer, Olive Troup Farm Crops:	3,200.00
Chief, P. E. Brown	2,500.00
Assistant Chief, F. B. Smith	2,700.00
Fellow, A. O. Alben	540.00 540.00
Stenographer, Olive Troup	480.00
Farm Crops: 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, Hickman C. Murphy Fellow, M. A. Bell Farm Superintendent, C. N. Brown Field Foreman, Wm. G. Cooper Stenographer, Helene Townsend Stenographer, Kathryn Judge Soll Survey:	2,500.00
Chief, L. C. Burnett	1,800.00
Assistant Chief, J. B. Wentz	400.00
Assistant Chief, F. S. Wilkins	3,000.00 3,000.00
Fellow, Hickman C. Murphy	540.00
Fellow, M. A. Bell	540.00
Farm Superintendent, C. N. Brown	1,200.00 1,200.00
Stenographer, Helene Townsend	960.00
Stenographer, Kathryn Judge	960.00
Soil Survey:	2 600 00
Chief Field Experiments, L. W. Forman	3,600.00 2,800.00
Surveyor, T. H. Benton	2.600.00
Surveyor, J. A. Elwell	2.600.00
Surveyor, J. A. Elwell Assistant Field Experiments, Roy E. Bennett. Assistant Field Experiments, H. R. Meldrum.	2,200.00 2,500.00
Surveyor, C. L. Orrben Assistant Field Experiments, A. J. Englehorn Stenographer, Frances Shadle	2,400.00
Assistant Field Experiments, A. J. Englehorn	2,200.00
Stenographer, Frances Shadle	1,320.00
Chief. E. W. Lindstrom	1,500.00
Chief, E. W. Lindstrom \$ Assistant, W. V. Lambert Assistant, M. R. Irwin	1,200.00
Assistant, M. R. Irwin Assistant, Ralph G. Schott	$\frac{400.00}{600.00}$
Horticulture:	000.00
(Pomology)	
Chief T I Manay	2,850.00
Assistant Chief. H. L. Lantz	3,700.00 2,800.00
Assistant, H. H. Plagge	2,400.00
Graduate Assistant, Fan-Chi Kung	750.00 800.00
(Fomology) 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 (Forestry)	1,020.00
(Forestry)	•
Chief, G. B. MacDonald Fellow, George A. Turney Stenographer, Luella Ahrens	1,500.00
renow, George A. Turney	
Stenographer Luella Ahrens	540.00
Stenographer, Luella Ahrens(Landscape Architecture)	540.00 510.00
Stenographer, Luella Ahrens (Landscape Architecture) Chief, P. H. Elwood (Verselle Chief)	540.00
Stenographer, Luella Ahrens (Landscape Architecture) Chief, P. H. Elwood (Vegetable Crops) Chief A. T. Erwin	540.00 510.00 300.00
Stenographer, Luella Ahrens (Landscape Architecture) Chief, P. H. Elwood (Vegetable Crops) Chief, A. T. Erwin Assistant Chief, E. S. Haber.	540.00 510.00 300.00 3,600.00 2,700.00
Stenographer, Luella Ahrens (Landscape Architecture) Chief, P. H. Elwood (Vegetable Crops) Chief, A. T. Erwin Assistant Chief, E. S. Haber Assistant, E. M. Emmert	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00
Stenographer, Luella Ahrens (Landscape Architecture) 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	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00 800.00
(Landscape Architecture) (Chief, P. H. Elwood \$ (Vegetable Crops) (Chief, A. T. Erwin	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00 800.00 300.00
(Landscape Architecture) (Chief, P. H. Elwood \$ (Vegetable Crops) (Chief, A. T. Erwin	\$40.00 \$10.00 \$00.00 \$,600.00 2,700.00 1,100.00 800.00 300.00 2,700.00
(Landscape Architecture) (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 Photographer, E. H. Richardson Photographer, E. H. Richardson Clerk, Ina Garrels	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00 800.00 300.00
(Landscape Architecture) (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 Photographer, E. H. Richardson Photographer, E. H. Richardson Clerk, Ina Garrels	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 300.00 2,700.00 1,080.00 350.00
(Landscape Architecture) (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 Photographer, E. H. Richardson Photographer, E. H. Richardson Clerk, Ina Garrels	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00 800.00 300.00 2,700.00 1,080.00 350.00 2,200.00
(Landscape Architecture) (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 Photographer, E. H. Richardson Photographer, E. H. Richardson Clerk, Ina Garrels	\$40.00 \$10.00 300.00 3,600.00 2,700.00 800.00 300.00 2,700.00 1,080.00 350.00 2,200.00 800.00
(Landscape Architecture) (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 Photographer, E. H. Richardson Photographer, E. H. Richardson Clerk, Ina Garrels	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 300.00 2,700.00 1,080.00 350.00 2,200.00 800.00 700.00 540.00
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: Photographer, E. H. Richardson Clerk, Ina Garrels Home Economics Section: Assistant Chief, Elizabeth Hoyt Assistant, Margaret House Assistant, Mary C. Coit Graduate Assistant, Bernice Tharp Fellow, Mrs. Lila Wygle Pfautz Fellow, Lucille Harris	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 2,700.00 1,080.00 2,200.00 2,000.00 700.00 540.00 540.00
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: Photographer, E. H. Richardson Clerk, Ina Garrels Home Economics Section: Assistant Chief, Elizabeth Hoyt Assistant, Margaret House Assistant, Mary C. Coit Graduate Assistant, Bernice Tharp Fellow, Mrs. Lila Wygle Pfautz Fellow, Lucille Harris	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 2,700.00 1,080.00 2,200.00 2,000.00 700.00 540.00 540.00
Chief, P. H. Elwood (Vegetable Crops) Chief, P. H. Elwood (Street, P. H. Elwood) Chief, A. T. Erwin Sassistant Chief, E. S. Haber. Assistant Chief, E. S. Haber. Assistant, E. M. Emmert Graduate Assistant, Esa S. Haddad Gardener, John Reardon Photographer, E. H. Richardson Scare, Photographer, E. H. Richardson Science, Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Scripping Photographer, Science	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 2,700.00 1,080.00 2,200.00 2,000.00 700.00 540.00 540.00
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: Photographer, E. H. Richardson Clerk, Ina Garrels Home Economics Section: Assistant Chief, Elizabeth Hoyt Assistant, Margaret House Assistant, Margaret House Assistant, Mary C. Coit Graduate Assistant, Bernice Tharp Fellow, Mrs. Lila Wygle Pfautz Fellow, Lucille Harris SPECIAL ADDITIONAL STATE APPROPRIATION FOR TRUCK HORTICULTURAL CROPS EXPERIMENTATION	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00 800.00 300.00 2,700.00 1,080.00 350.00 2,200.00 800.00 700.00 540.00 540.00 AND
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: Photographer, E. H. Richardson Clerk, Ina Garrels Home Economics Section: Assistant Chief, Elizabeth Hoyt Assistant, Margaret House Assistant, Margaret House Assistant, Mary C. Coit Graduate Assistant, Bernice Tharp Fellow, Mrs. Lila Wygle Pfautz Fellow, Lucille Harris SPECIAL ADDITIONAL STATE APPROPRIATION FOR TRUCK HORTICULTURAL CROPS EXPERIMENTATION	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 2,700.00 1,080.00 350.00 2,200.00 800.00 540.00 AND
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: Photographer, E. H. Richardson Clerk, Ina Garrels Home Economics Section: Assistant Chief, Elizabeth Hoyt Assistant, Margaret House Assistant, Margaret House Assistant, Mary C. Coit Graduate Assistant, Bernice Tharp Fellow, Mrs. Lila Wygle Pfautz Fellow, Lucille Harris SPECIAL ADDITIONAL STATE APPROPRIATION FOR TRUCK HORTICULTURAL CROPS EXPERIMENTATION	540.00 510.00 300.00 3,600.00 2,700.00 1,100.00 800.00 2,700.00 1,080.00 2,000.00 540.00 540.00 AND
Chief, P. H. Elwood (Vegetable Crops) Chief, P. H. Elwood (Street, P. H. Elwood) Chief, A. T. Erwin Sassistant Chief, E. S. Haber. Assistant Chief, E. S. Haber. Assistant, E. M. Emmert Graduate Assistant, Esa S. Haddad Gardener, John Reardon Photographer, E. H. Richardson Scare, Photographer, E. H. Richardson Science, Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Science, Scripping Photographer, E. H. Richardson Scripping Photographer, Science	\$40.00 \$10.00 300.00 3,600.00 2,700.00 1,100.00 800.00 2,700.00 1,080.00 350.00 2,200.00 800.00 540.00 AND

INDUSTRIAL RESEARCH FUND

INDUSTRIAL RESEARCH FUND	
Chemical Engineering: Assistant Chemical Engineer, L. K. Arnold. \$ Fellow, Wm. Perry Wood Fellow, Julius L. Schneider Fellow, Theo. A. Naffziger Chemistry Research: Chemistry Research: Standard Standar	2,400.00 720.00 720.00 720.00
Professor, Anson Hayes Fellow, C. J. Peterson 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 Bacteriological Research:	500.00 725.00 720.00 720.00 720.00 720.00 720.00 720.00 720.00 720.00
Assistant, Lloyd A. Durkey	1,200.00 E FED-
ERAL SMITH-LEVER FUND (Project 1)—Administration: Director, R. K. Bliss	2,500.00
(Project 1)—Administration: Director, R. K. Bliss. \$ (Project 2)—County Agent Work: 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 Clerk, Bernice Sucher	3,800.00 3,500.00 2,500.00 2,300.00 3,500.00 960.00
Clerk, Bernice Sucher (Project 3)—County Agent Work in Home Economics: Professor, Neale S. Knowles Stenographer, Velma Kingsbury Home Demonstration Agents (Project 5)—Roysl and Girle! Club Work	2,550.00 1,080.00 8,298.00
(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, F. P. Reed Club Work Agent, F. P. Reed Club Work Agent, F. P. Edith Barker Club Work Agent, Florence Forbes Stenographer, Jennie Erickson Club Work Agent, Florence Forbes Stenographer, Jennie Erickson Club Work Agent, 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 Associate Professor, Floyd Johnston Stenographer, Carrie Larson Clerk, Charlotte Judge (Project 14a)—Home Economics: Instructor, Helen A. Barnard Assistant Professor, Lillie Swanson Instructor, Lloyd Church Project 14B)—Clothing: Assistant Professor, Marie Roberts Assistant Professor, Allie May Smith	2,500.00 2,200.00 2,200.00 3,100.00 2,128.00 2,300.00 960.00 2,000.00
Professor, S. H. Thompson	2,100.00 2,000.00 1,700.00
Associate Professor, Floyd Johnston \$ Assistant Professor, E. N. Schultz Stenographer, Carrie Larson Clerk, Charlotte Judge (Project 140)—Home Economics	3,400.00 2,100.00 1,080.00 1,140.00
Instructor, Helen A. Barnard. \$ Assistant Professor, Ruth Cessna Assistant Professor, Lillie Swanson Instructor, Lloyd Church	2,000.00 2,500.00 2,500.00 2,200.00
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 14e)—House Furnishing: Instructor, Nora Workman Instructor, Adeline Wurdeman	2,400.00 2,500.00 2,100.00 2,500.00 2,000.00 1,020.00
Instructor, Mildred Wilson Instructor, Eleanor Baur (Project 14d)—Home Management:	2,200.00 2,000.00 2,000.00 1,800.00
Assistant Professor, Fannie Gannon	2,400.00 2,200.00 2,000.00
Professor, S. H. Thompson	2,100.00 2,000. 0 0

STATE FUNDS

(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 Report Clerk, Mrs. M. Van Patten Filing Clerk, Mary Ghrist Stenographer, Mrs. Lillian Buente Bulletin Clerk, Kate Cole Clerk, Mrs. Edna Mayo (Project 7)—Agricultural Engineering: Associate Professor, A. W. Clyde (Project 8)—Farm Crops and Soils: Professor, M. A. Hauser	
Director, R. K. Bliss\$	3,500.00
Assistant Director, P. C. Taff	2,500.00
Secretary, W. L. Harper	$2,800.00 \\ 300.00$
Stenographer, Mrs. Orley Weatherford	1,200.00
Office Superintendent, Kate Miller	$1,560.00 \\ 1,200.00$
Bookkeeper, Mrs. G. R. Alley.	$1,200.00 \\ 1,080.00$
Filing Clerk Mary Christ	1 080 00
Stenographer, Mrs. Lillian Buente	1.200.00
Bulletin Clerk, Kate Cole	1,020.00
Clerk, Mrs. Edna Mayo	960.00
Associate Professor A. W. Clyde	3,100.00
(Project 8)—Farm Crops and Soils:	
Professor, M. A. Hauser	2,800.00 $3,500.00$
Associate Professor J. L. Boatman	3,600.00
Assistant Professor, E. S. Dyas	2,400.00
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 Stonder \$	4,200.00
(Project 12)—Horticulture and Pomology:	•
Professor, C. V. Holsinger\$	1,450.00
ASSOCIATE PTOTESSOF, A. W. CLYGE (Project 8)—Farm Crops and Soils: Professor, M. A. Hauser Professor, F. G. Churchill Associate Professor, E. S. Dyas Stenographer, Hattie Ball Larson (Project 10)—Dairy Manufacturing: Professor, A. W. Rudnick Instructor, Ralph Bartlett 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, Wm. Vernon Stenographer, Sena Hendrickson	3,100.00
Assistant Professor, R. L. Watkins	2,600.00
Assistant, Wm. R. Whitfield	2,400.00
Assistant, Wm. Vernon	2,600.00
Stenographer, Sena Hendrickson (Project 15)—Animal Husbandry	1,080.00
Professor, Rex Beresford\$	3,600.00
Associate Professor, C. W. McDonald	3,200.00
Associate Professor, E. L. Quaife	$3,200.00 \\ 2,700.00$
Stenographer Leila Wester	480.00
Assistant, Will. Verlind 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, Leila Wester (Project 16)—Vegetable Crops: Professor, C. L. Fitch Professor, C. V. Holsinger Stenographer, Blanche Counce (Project 16)—Apiary Work: Assistant, A. D. Worthington Stenographer, Leila Wester Deputy Inspector, Howard Shipton (Project 18)—Visual Aids: Visual Instructor, W. I. Griffith (half time) Assistant, H. L. Kooser (half time) (Project 19)—Plant Diseases: Assistant Professor, R. H. Porter (Project 21)—Information Service: Extension Information Service; Extension Information Service; Extension Information Service; Extension Information Service; Extension Information Service; Extension Information Service; Extension Information Service; Extension Professor I. B. Witteinmens	
Professor, C. L. Fitch\$	2,900.00
Stenographer Blanche Counce	$1,450.00 \\ 480.00$
(Project 16)—Apiary Work:	
Assistant, A. D. Worthington\$	1,600.00
Stenographer, Lella Wester	$480.00 \\ 1,800.00$
(Project 18)—Visual Aids:	
Visual Instructor, W. I. Griffith (half time)\$	1,050.00
Assistant, H. L. Kooser (half time)	1,000.00
Assistant Professor, R. H. Porter	3,500.00
(Project 21)—Information Service:	
Extension Information Service, H. J. Metcalf\$	3,000.00
Associate Professor J R Fitzsimmons	2,800.00
(Project 22)—Landscape Architecture: Associate Professor, J. R. Fitzsimmons (Project 23)—Injurious Insects: Extension Entomologist, F. D. Butcher	
Extension Entomologist, F. D. Butcher\$	2,800.00
(Project 24)—Rural Organization:	3,300.00
(Project 24)—Rural Organization: Associate Professor, W. H. Stacy	480.00
(Project 25)—Forestry:	
Associate Professor, I. T. Bode\$ (Project 26)—Radio:	1,020.00
Visual Instructor, W. I. Griffith (half time)	1,050.00
Announcer, A. G. Woolfries	900.00
Visual Instructor, W. I. Griffith (half time) \$ Announcer, A. G. Woolfries	2,250.00
	2,200.00
APIARY INSPECTION FUND	
(State Appropriation)	4 400 00
State Apiarist, F. B. Paddock	$1,400.00 \\ 1,200.00$
	1,200.00
TAX INVESTIGATION FUND	
Chief, John E. Brindley\$	9 500 00
Assistant, Grace Zorbaugh	2,500.00 2,100.00

CO-OPERATIVE MARKETING

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

AGRICULTURAL DIV	ISION	
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AGRICULTURAL DIVISION		
Agricultural Dean's Office: Total Dean and Director, C. F. Curtiss. \$6,000 Secretary, Amy Moats 1,800 Stenographer, Dorothy Muzzey 1,200 Agricultural Engineering:	\$3,000 900	Other Funds \$3,000 900 600
Head and Professor, J. B. Davidson 5,750 Professor, J. M. Evvard 5,000 Professor, P. S. Shearer 4,400 Professor, M. D. Helser 4,000 Associate Professor, A. B. Caine 3,800 Dairy Husbandry;	1,000 4,100 3,700	1,900 4,000 300 300 300
Professor, Earl Weaver	3,200 1,080 900	1,625 400 1,120 900 300
Professor, H. A. Bittenbender 4,000 Assistant Professor, R. L. Cochran 3,200 Instructor, C. W. Knox 2,400 Farm Foreman, M. L. Jones 1,400 Stenographer, Maylo Clark 900 Dairying: 900	2,450 2,000 850	1,750 750 400 550 450
Head and Professor, M. Mortensen. 5,600	2,650 2,200 600	2,675 2,100 300 1,400 540
Head and Professor, W. H. Stevenson5,500Professor, P. E. Brown4,750Assistant Professor, F. B. Smith3,000Assistant Professor, L. W. Erdman3,000Stenographer, Olive Troup960	2,250 300 1,600	3,200 2,500 2,700 1,400 480
Farm Crops: Professor, H. D Hughes	3,600	2,500 400 500
Assistant Professor, W. V. Lambert. 3,000 Instructor, M. R. Irwin 1,600 Instructor, Ralph G. Schott 1,200 Greenhouse Assistant, Bryan O. Dale 1,000 (Horticulture) (Botany)	1,200 600	1,600 400 600
Horticulture:	$\begin{array}{ccc} 1,100 \\ 800 \\ 700 \\ 520 \end{array}$	2,850 1,100 800 300 500 510
Forestry: Professor, G. B. MacDonald 4,500 Assistant Professor, J. A. Larsen 2,700 Stenographer, Luella Ahrens 1,020 Landscape Architecture:	2,150	1,500 550 510
Professor, P. H. Elwood, Jr	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)	\$5,550 450 1,800	\$1,200 2,250
Ceramic Engineering:	2,250	750
D. A. Moulton	6,000	1,500
Civil Engineering: Professor, T. R. Agg (1000 Highway Commission) 4,800 Utility Man, W. E. Paley	3,300 880	$\substack{\textbf{1,500}\\440}$
Electrical Engineering: Professor, J. K. McNeely	2,000	2,000
Mechanical Engineering: Professor, Earl B. Smith	2,000	2,000
Trades and Industries— *Assistant Professor, R. C. Riedesel	400	1,800
		,
HOME ECONOMICS DIVISION Household Administration:		
Associate Professor, Elizabeth Hoyt\$3,200	\$1,600 1,600	
(Economics) Associate Professor, Lulu Lancaster 3,200	$1,600 \\ 1,200$	\$2,000
INDUSTRIAL SCIENCE DIVISION		
Industrial Science Dean's Office: Dean and Professor, S. W. Beyer\$6,000	e 4 E 0 0	
(Geology)	\$4,500 1,500	
(Geology) Secretary, Lena McCulley 1,320 (Geology)	1,020	
Bacteriology: Head and Professor, R. E. Buchanan. 6,000 Associate Professor, C. H. Werkman. 3,200 Professor, Max Levine 3,700	3,000 1,400	\$3,000 1,800
Professor, Max Levine	$\frac{1,400}{2,700}$	1,000
Botany :	4,200 2,100 1,800	$300 \\ 2,100 \\ 1,800$
Professor, A. L. Bakke 3,600 Professor, J. M. Martin 1,500 Storekeeper, R. C. Brockman 1,200	1,200 240	300 960
Chemistry:		
Professor, Henry Gilman	6,000	500
Economics: 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 2,750 Assistant Professor, Grace Yorbaugh 3,000 Instructor, R. E. Stewart 2,400 Stenographer, Doris Prall 1,080 English:	2,500 $3,500$ $2,500$	$\substack{2,500\\1,000}$
Professor, C. L. Holmes	$\frac{2,500}{3,500}$	2,500 500
Professor, Paul L. Miller	2,500	2,000
Associate Professor, J. A. Hopkins, Jr	$\frac{1,800}{1,400}$	1,800 $1,400$
Assistant Professor, G. S. Shepherd	1,350 1,375	1.350
Assistant Professor, Wm. G. Murray	400	1,375 2,100
Instructor, R. E. Stewart	$1,200 \\ 480$	$^{1,200}_{600}$
English: Instructor, Ita S. Bryant	400	1,200
Litteriona	1,875	2,125
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	2,000 2,050 1,550	1,300
Assistant Professor, Dr. V. A. Ruth 3.750	1,550 1,500	2,250
Mathematics: Professor, Maria M. Roberts	1,000 3,000	3,000 600
Modern Languages: Professor, Louis DeVries	3,750	250
Music: Professor, Tolbert MacRae	2,400	2,400
Physical Education for Man:	4,000	3,000
Associate Professor, Noel Workman	2,700	2,800
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	$\frac{3,000}{2,100}$	$\substack{\textbf{1,500}\\2,400}$

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: 2,200	1,400 2,650 1,350 800 1,500 600	2,400 600 900 1,400 750 1,600
Professor, O. H. Cessna	900 1,750	$\frac{1,600}{1,750}$
Zoology: Head and Professor, Carl J. Drake. 5,000 Associate Professor, F. B. Paddock. 4,200 Associate Professor, W. O. Park. 3,600 Assistant Professor, B. B. Fulton. 3,100	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	\$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	2,000	100
Purchasing Agent's Office: Purchasing Agent, G. P. Bowdish	3,000	600
ENGINEERING EXTENSION		
Associate Professor, W. D. Griffith	State Funds \$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: Assistant, D. R. Porter 2,300	\$ 500 300 2,000	\$3,500 2,400
Assistant, D. R. Porter 2,300 Assistant, C. S. Reddy 3,600 Stenographer, Gladys Ross 1,140 Bulletin Office:	1,800 1,020	$^{1,800}_{120}$
Assistant Editor, Fred E. Ferguson	1,500	1,500
Assistant J. A. Schultz	$^{1,250}_{1,250}$	
Dairy: Assistant, O. W. Chapman	2,700	300
Entomology: Stenographer, Hazel Eckberg	720	540
Farm Crops: Chief, L. C. Burnett	1,800	1,800
AGRICULTURAL EXTENSION		
	Federal Smith	l
State Total Funds	Lever	U. S. D. A.
Administration: Director, R. K. Bliss\$6,000 \$3,500	\$2,500	<i>D</i>
County Agent Work: 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	$\frac{2,550}{1,700}$	$^{1,200}_{1,200}$
Administration: Director, R. K. Bliss \$6,000 \$3,500 County Agent Work: Assistant Director, Murl McDonald 5,000 District Extension Agent, H. L. Eichling 3,700 District Extension Agent, E. F. Graff 3,500 District Extension Agent, J. W. Merrill 3,500 County Agent Work in Home Economics: 3,750 Professor, Neale S. Knowles 3,750 Assistant Professor, Avis Talcott 2,900 Boys' and Girls' Club Work: 3,400 Club Work Agent, J. S. Quist 3,400 Club Work Agent, Josephine Arnquist 3,400 Club Work Agent, Mrs. Edith Barker 2,500	2,500 2,200 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

TOWA	CTATE.	COLLEGE	-SALARIES	
IU W A	STAIR	CODDECTO		

	Farm Crops and Soils: Grant Chapman		2,000 1,000	
	Horticulture and Pomology: Professor, C. V. Holsinger (Vegetable Crops)	2,900	1,450 1,450	
\	Apiary Work: Assistant A. D. Worthington (State Apiarist)		1,600 1,200	
	Forestry: 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 Totals	Fiscal Year Expenditures	Balance June 30, 1927
Agriculture: Appropriation Transferred from Contingent Fund. Agricultural Dean's Office. Agricultural Engineering		3,500.00	3,500.00	19,970.54	
Animal Husbandry Dairy Industry Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landscape Architecture Poultry Husbandry Soils Technical Journalism Vocational Education in Agriculture				50,367,72 14,825,95 7,658,15 12,584,97 14,314,05 8,518,26 25,558,22 11,449,03 9,103,78 15,334,88 11,088,31 20,689,10	
Engineering:			\$ 226,000.00	\$ 226,000.00	
Appropriation Transferred from Contingent Fund. Engineering Dean's Office. Architectural Engineering and Rural Structures. Ceramic Engineering Chemical Engineering		20,000.00	20,000.00	18,342.61 9,211.09 11,680.08 44,989.09 25,519.03 8,668.31 52,615.24 3,432.58 647.83	

Home Economics: Appropriation Transferred from Contingent Fund. Home Economics Dean's Office					7,500.00	\$	7,659.06 4,098.94 21,894.59 32,265.97 17,904.89 15,034.41 139.80 17,879.94	
Vocational Education in Home Economics	l			i				
		\$	125,000.00	\$	125,000.00	\$	125,000.00	
Industrial Science: Appropriation Transferred from Contingent Fund.		.]	441,500.00 24,000.00		441,500.00 24,000.00			
Industrial Science Dean's Office						\$	5,400.00	
General Stenographer's ServiceBacteriology							11.766.56	
Botany						1.	26,754.00	
Chemistry						i		
Economics English						1	31,949.88	
Geology						1		
History							15,400.00	
Hygiene							14,137.50	
Mathematics		·}				·	41,022.20	
Military Modern Languages		;				1		
Music						1	6.166.65	
Physical Education for Men							21,241.68	
Physics		.				.]		
Psychology								
Public Speaking		·						
General Research FundZoology and Entomology								
Zoology and Entomology						i	01,000.00	
	 	\$	465,500.00	\$	46 5, 50 0.00	\$	465,500.00	
Veterinary:								
Appropriation		\$	47,500.00	\$	47,500.00		·	
Transferred from Contingent Fund			9,500.00		9,500.00			
Veterinary Dean's Office						\$	4,399.80	
Divisional Stenographic Service								
Medicine								
Pathology]		
		1				,		

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1927
PhysiologySurgery				8,340.00 15,810.81	
		\$ 57,000.00	\$ 57,000.00	\$ 57,000.00	
Library Operation: Appropriation		\$ 61,291.00	\$ 61,291.00	\$ 36,148.15	
Books					
		\$ 61,291.00	\$ 61,291.00	\$ 61,291.00	
Collegiate Administration: Appropriation	\$ 9,331.49				
Dean of Women				5,888.20	
Dean of Junior College				11,651.33 4,962.12	
Registrar Assignment Committee				20,461.48 2,398.72	
Books, Library				9,331.41 368.00	
Efficiency Committee, Room and Equipment Use				386.12	
Compiling Faculty, Alumni, and Undergraduate Records				1,145.50 1,961.39	
Convocations and Public Gatherings				537.38 1.032.49	
History Committee Memberships in Associations				316.02 340.00	
Official Announcements Psychological Tests				525.00 613.51	
Publications and Printing					
Scientific Publications Special Scientific Lectures					
State Fair Committee				2,176.04	
Statistics Student Information Bureau, Y. M. C. A				600.00	

Sunday Chapel Service										
	\$	9,331.49	\$	80,000.00	\$	89,331.49	\$	89,331.49		
Administration and General: Appropriation President's Office	\$	731.32				60,731.32	98	10.268.88		
President's Contingent Funds, Travel, etc								903.06 506.05		
Treasurer's Office Secretary and Auditor's Office Purchasing Agent's Office								8,207.06 10,493.52 8,730.30		
Contingent Fund, Special		· · · · · ·	-		-		<u> </u>			
Transferred to Physical Plant Operation.	\$	731.32	J.		ľ	,			Ì	
Translation to Tayboat Trans Operation	\$	731.32	-		<u> </u>	60,731.32	<u> </u>		_	
Physical Plant Operation: Appropriation Transferred from Administration and General.	\$	82,450.79		456,500.00 14,532.48	\$					
*Transferred from Contingent Fund—Veterinary Laboratory————————————————————————————————————			1	25,000.00		25,000.00				
Coal Supply Equipment Fund General Improvements					-			142,257.59 74,311.15 113,605.19		
*Veterinary Research Laboratory (See transfer above) Heating Plant Extension Janitor Service, Salaries					; 			388.70 44,666.51		24,611.30
Public Grounds Fund					١		_	39,651.02		
Non-Collected Works	\$	82,450.79	\$	496,032.48	\$	578,483.27	\$	521,718.38	\$	56,764.89
Non-Collegiate Work: Appropriation Administration and General			ļ.,		<u>-</u> ــ		\$	5,027.58		
Agricultural Economics Agricultural Engineering Animal Husbandry					-			2,813.92 6,704.34		
Chemistry Dairy Industry English								5,655.30		
Farm Crops and Soils	(<u></u> -)			

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1927
Homemakers' Unit Courses Horticulture Mathematics Poultry Public Speaking Trades and Industries				9,377.78 5,098.74 6,500.00 274.07 300.00 11,868.08	
Vacation Courses:		\$ 70,000.00	,	\$ 70,000.00	
Summer Session Veterinary Practitioner's Course. Winter Short Courses.		\$ 37,500.00	\$ 37,500.00	\$ 25,000.00 2,457.92 10,042.08	
Agricultural Experiment Station:		\$ 37,500.00	\$ 37,500.00	\$ 37,500.00	
Appropriation Transferred from Contingent Fund Director's Office		\$ 215,500.00 49,500.00	\$ 215,500.00 49,500.00		
Agricultural Economics Agricultural Engineering Animal Husbandry				\$ 4,531.23 37,368.78 10,877.01	
Animal Husbandry, Animal Breeding Animal Husbandry, Horse Investigation Animal Husbandry, Meat Investigation				29,585.56 383.19 928.85	
Botany and Morphology				334.84 2,366.63 6,694.74	
Botany, Plant Pathology		1		11,018.69 1,009.26 11,032.15	
Dairy Industry Dairy Husbandry Entomology				8,965.47 11,489.67 7,830.57	
Farm Crops Forestry Genetics				11,200.25 20,715.61 3,499.65	
Landscape Architecture Photography				4,365.30 698.70 4,498.40	

Pomology Poultry Husbandry Soils Soil Survey Vegetable Crops				5,002.60 11,932.14 30,125.11 10,861.06	
Engineering Experiment Station: Appropriation Transferred from Contingent Fund		\$ 47,000.00 11,000.00	\$ 47,000.00 11,000.00		
Total		\$ 58,000.00	\$ 58,000.00	\$ 58,000.00	
Engineering Extension: Appropriation Transferred from Contingent Fund		2,000.00	2,500.00		
Total		\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	
Veterinary Investigation: Appropriation Transferred from Contingent Fund		1 2,500.00	2,500.00		
Total		\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	
Agriculture and Home Economics Extension		\$ 190,596.00	\$ 190,596.00	\$ 190,596.00	
State Apiarist: Appropriation		\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	
*Contingent Fund: Appropriation Transferred—Budget Director's Approval Eliminate Amount Transferred from Administration to Physical Plant		-155,000.00	\$ 155,000.00 -155,000.00 -14.532.48		
Grand Totals, State Funds		\$ 2,423,887.00	\$ 2,518,623.75		
*Distribution as follows: Agriculture \$ 3,500.00 Engineering 20,000.00 Home Economics 7,500.00 Industrial Science 24,000.00 Veterinary 9,500.00 Engineering Extension 2,500.00	Engineerin Veterinary	al Experiment of Experiment Section Investigation Veterinary Inv	Station		00.00 00.00 00.00

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1927
Agriculture: Agricultural Dean's Office		\$ 3,531.06 30,119.87	30,119.87	\$ 1,026.04 6,882.80 44,107.63	
Animal Husbandry Meat Laboratory Dairy Industry Dairy Husbandry Farm Crops Forestry Genetics		73,761.45 6,049.01 116.12 2,047.25 62.21	5,282.79 73,761.45 6,049.01 116.12 2,047.25 62.21	8,061.65 80,182.61 11,457.28 2,472.71 3,593.60 480.24	
Horticulture Landscape Architecture Poultry Husbandry Solls Technical Journalism Vocational Education in Agriculture		8,553.09 25.00 12,275.77 54.18	8,553.09 25.00 12,275.77 54.18	281.85	
Totals for Agriculture Engineering: Engineering Dean's Office		\$ 141,924.70	,	\$ 1,110.52	
Architectural and Rural Structures		\$ 420.73 411.89 29.91 6.17	\$ 420.73 411.89 29.91 6.17	2,497.12 4,012.02 3,459.96 233.12	
Mechanical Engineering Mining Engineering Radio Totals for Engineering		3,939.66 6.00	3,939.66 6.00 3 4,814.36		

Home Free craises					
Home Economics:		1	1	1,504.62	
Home Economics Dean's Office				3 1,304.02	
Applied Art		2			
Foods and Nutrition					
Household Administration		566.68	566.68	3,079.72	
Physical Education for Women		345.75	345.75	4,478,55	
Research Fund				853.03	
Textiles and Clothing.		134.17	134.17	2,643,46	
Vocational Education in Home Economics			102.11	537.97	
Vocational Education in Home Economics				551.91	
Totals for Home Economics		\$ 2,950.70	\$ 2,950.70	3 25,332.99	
		i	1	į.) '
Industrial Science:		ļ			
Industrial Science Dean's Office		l	l	\$ 985.66	l
Bacteriology		\$ 77.55	\$ 77.55	3,881.79	
Botany and Morphology		11.00	,	3,403.39	
Botany-Pathology and Physiology					
Chemistry			5,166.79	64,497.08	
Economics		171.90	171.90		
English					
Geology			·	525.14	·
History			10.79	384 59	
Hygiene					
Mathematics					
Military				1,040.79	
Modern Languages					
Music			10.82	1,258.99	
Physical Education for Men		1.162.30	1,162.30	14,157.88	
Physics		104.01	104.01	4.363.59	
Psychology			22.90		
Public Speaking		1	1	263.32	
Research Fund					
			150 OF		
Zoology and Entomology		176.07	176.07	6,022.22	
					
Totals for Industrial Science		\$ 6,903.13	\$ 6,903.13	\$ 111,296.47	
			I	1	
Veterinary:				1	
Veterinary Dean's Office			1	\$ 836.60	_
Anatomy				1,638.59	
Medicine		\$ 7.823.94	\$ 7.823.94	7,078.53	
De the learn			φ 7,823.94		
Pathology				1,041.50	
Physiology				1,141.70	
Surgery		4,408.80	4,408.80	6,613.53	
Tetals for Veterinary		\$ 12,232.74	8 12,232,74	\$ 18,350.45	
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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	<u> -</u> _	1,004.84	\$	6,000.12	
Totals for Library Operation			\$	1,004.84	\$	1,004.84	\$	30,487.85	
Physical Plant Operation: Buildings and GroundsBuildings and Grounds, Coal			\$	28,379.45	\$	28,379.45	\$		
Totals for Physical Plant Operation			\$	28,379.45	\$	28,379.45	\$	96,543.56	
Revolving Funds: Appointment Committee Cadet Officers, Uniforms Catherine MacKay Auditorium. General Stores Laundry Library, Deposits for Doctors' Theses. Mathematics Statistical Service. Piano Rent Printing Room Rent Room Rent Room Rent, Expended for Men's Dormitory. Superintendent's Store Room. Student Fees, Breakage Deposits.		3,757.58 2,515.56 450.00 644.90 2,633.28 18,292.17 7,298.44 18,715.00		1,086,00 3,227,50 165,00 15,072,93 7,723,26 800,00 1,321,25 246,00 16,681,86 89,603,16		1,086.00 3,788.87 165.00 18,830.51 10,238.22 1,250.00 1,321.25 809.90 19,295.14 107,895.33		600.62 3,410.59 35.00 17,660.07 8,999.87 500.00 839.48 682.17 17,182.28 82,005.23 16,162.94 39,259.37 43,524.66	378.28 130.00 1,170.44 1,238.95 750.00 481.82 208.73 2,112.86 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 Solders' Fees, Paid by U. S. Government Tution			1	9,644.50 16,615.00 321,955.60 8,196.00 20,254.00	\$	9,644.50 16,615.00 321,955.60 8,196.00 20,254.00	\$	210.00 9,984.80	
Totals for Student Fees			8	376,665,10	1— \$	376,665,10	8	12.362.50	

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Industrial Service:		!	1		
Agricultural Extension	\$ 4.04	\$ 9,059.85	\$ 9,063.89	3 6.968.53	\$ 2,095.36
Flax Development	187.84		187.84	124.96	62.88
Vaccination Schools	201102	6,696,00	6,696.00	5,996.61	699.39
Engineering Extension	432.26	9,661.57	10,093,83	8,165.55	1.928.28
Engineering Experiment Station	30.45	2,285.60	2,316.05	2,358.57	-42.52
Veterinary Investigation		824.07	824.07	597.53	226.54
veterinary investigation		024.01	021.01		
Totals for Industrial Service	\$ 654.59	\$ 28,527.09	\$ 29.181.68	\$ 24,211.75	\$ 4,969,93
Totals for industrial Service	\$ 004.09	a 20,021.09	\$ 29,101.00	a 24,211.10	\$ 4,000.50
		ì			
Och despite and Malamakina		ļ			1
Scholarships and Fellowships:	000 11	\$ 325.00	\$ 555.11	\$ 250.00	\$ 305.11
Agriculture	\$ 230.11		200.00	φ 200.00	200.00
American Academy of Arts and Sciences		200.00		2,458,57	531.70
American Bottlers of Carbonated Beverages, Ass'n	490.27	2,500.00	2,990.27		
American Doucil Company	500.00		500.00	338.24	161.76
Associated Corn Products Refg. Company	40.00	620.00	660.00	660.00	
Ball Brothers	1,457.88	3,248.75	4,706.63	2,851.45	1,855.18
California Cyanide Company	1,925.00		1,925.00	1,925.00	
Geo. W. Catt Fund	671.74	23,067.73	23,739.47	22,592.22	1,147.25
Chilean Nitrate of Soda		600.00	600.00	25.00	575.00
Decker		1,000.00	1,000.00	994.09	5.91
Digestive Ferments Company	3.02		3.02		transferred
Maples Faculty Club		540.00	540.00	540.00	
National Electric Light Association—Research.	608.72	4.000.00	4.608.72	4,522.52	86.20
National Fertilizer Association.	2.53		2.53		transferred
LaVerne Noves	34.00	3.039.00	3,073.00	3,073.00	
Queber Oets Company	825.00	75.00	900.00	900.00	
Quaker Oats Company Laura Spelman Rockefeller Memorial Fund	717.28	6,895,06	7.612.34	7.612.34	
Special Agricultural	158.51	0,000.00	158.51	57.35	101.16
State Fair	327.86	650.00	977.86	593.75	384.11
Tobacco By-Products Company		1.800.00	1.800.00	900.00	900.00
United States Gypsum Company—Research	235.60	2.750.00	2,985.60	2.487.51	498.09
Welch Grape Juice Company—Nesearch	200.00	690.00	690.00	667.52	22.48
Wolf-Florsheim-Stern		1,750.00	1.750.00	1.586.66	163.34
WOII-FIOISHEIM-Sterii		1,100.00	1,700.00	1,000.00	100.01
matala tan Oakalanakina and Wallamakina	\$ 8,227,52	\$ 53.750.54	\$ 61.978.06	\$ 55,035,22	\$ 6,937,29
Totals for Scholarships and Fellowships	\$ 8,227.52	\$ 53,750.54	\$ 61,918.00	\$ 55,055.22	\$ 0,951.29
0			1		
General:		i			
Alumni Bureau				2,499.99	
Cancelled Checks		l' ==== ===		400.05	
Farm Business Short Course			113.00		
Financial Statistics					
Freight Refund Account		366.58	366.58		
General Publicity Fund				9,030.76	
Hospital		14,985.48	14,985.48		
Interest Received on Treasurer's Balances			3,268.66		
Lecture Committee		1,674.15	1,674.15	2,918.42	
		•	•		

State Funds	Balance July 1, 1926	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1927
Registrar's Office Scientific Publication Soils and Land Valuation Short Course State Fair Fund		392.50 645.79 92.00	392.50 645.79 92.00	1,534.81 290.00 46.11 12.43	
Student Repair FundStudent Service Account	\$ 1,572.93			158.85 3,389.77	
Summer Sessions Veterinary Practitioner's Course Winter Short Course			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 Dairying				\$ 411.28 847.70 317.20 259.00	
Home Economics Horticulture Poultry		\$ 499.06		48.17 81.88 652.98	
Trades and Industries		3,524.59	3,524.59	6,986.80 \$ 9,605.01	
Agricultural Experiment Station:		,,,,,,,,,,,	φ 4,025.05	. 8,005.01	
Agricultural Economics Agricultural Engineering Animal Husbandry Botany		545.00 31,109.33	\$ 180.31 545.00 31,109.33	\$ 199.16 25.20 19,454.66 24.00	
Bulletín Chemistry Dairy Manufacture		15.86 40.95 1,333.66	15.86 40.95 1,333.66	1,210.60	
Dairy Husbandry Entomology Farm Crops		1,280.87 10.80 3,363.07	1,280.87 10.80 3,363.07	579.50 2,897.81	
Forestry Genetics Moving Cattle Sheds.		180.30	36.25 180.30 12,494.80	11.231.93	
Photography Pomology		3,818.36	3,818.36 1,891.32	2,670.06	

Poultry Husbandry Soils Soil Survey Vegetable Crops		185.58 35.10	220.00 185.58 35.10 110.20	169.89 8,593.54	
Totals for Agricultural Experiment Station	\$ 12,494.80	\$ 44,356.96	\$ 56,851.76	\$ 48,525.70	\$ 8,326.06
Total Balances Forward, June 30, 1927Overdraft, Income Fund					\$ 46,362.69 30,071.06
Grand Totals, Income Funds	\$ 77,818.14	\$ 929,556.00	\$ 1,007,374.14	\$ 991,082.51	\$ 16,291.63
BORROWED FUNDS Dormitory Construction: Men's Dormitory Unit, Totals FEDERAL APPROPRIATIONS		\$ 75,000.00	\$ 75,000.00	\$ 69,129.63	\$ 5,870.37
Adams Fund Hatch Fund Federal Smith-Lever Fund		15,000.00	\$ 15,000.00 15,000.00 170,596.43	15,000.00	
Morrill and Endowment Interest	\$ 7,046.68 2,034.83	90,534.43 27,965.17 20,084.47	97,581.11 30,000.00 20,084.47	30,000.00	\$ 7,054.46
Totals for Federal Appropriations	\$ 9,081.51	\$ 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	\$ 16,291.63
Administration and General Physical Plant Operation	731.32 82,450.79	56,764.89
Federal Appropriations: Morrill and Endowment Interest Purnell Fund	7,046.68 2,034.83	7,054.46
Borrowed Funds: Dormitory Construction		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

FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS Report of the Treasurer—Receipts and Disbursements of all Funds from July 1, 1927 to June 30, 1928 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		
Agriculture: Agricultural Dean's Office				22,516.25 68,430.95 20,439.16	
Dairy Husbandry Farm Crops Forestry Genetics Horticulture Landseane Architecture				8,364.95 16,132.63 11,445.00 5,440.00 28,879.94 9,932.00	
Landscape Architecture				13,167.98 9,021.25 18,627.31	
Total for Agriculture				ľ	
Engineering Dean's Office. Architectural and Rural Structures. Ceramic Engineering Chemical Engineering Civil Engineering Electrical Engineering				18,955.99 9,500.00 11,754.94 38,699.98	
General Engineering Mechanical Engineering Mining Engineering Trades and Industries				8,500.00 51,917.83 3,300.00	
Total for Engineering)		\$ 189,377.49	

Balance July 1, 1927 Fiscal Year Receipts Totals Fiscal Year Expenditures June 30, 1928					,	
Home Economics Dean's Office. \$ 8,233.26 21,800.00 Applied Art	State Funds					
Home Economics Dean's Office. \$ 8,233.26 21,800.00 Applied Art						
Home Economics Dean's Office. \$ 8,233.26 21,800.00 Applied Art	Home Economics:			}		
Applied Art					\$ 8,233.26	
Foods and Nutrition					21,800.00	
Physical Education for Women	Foods and Nutrition					
Research Fund						
Textiles and Clothing						
Vocational Education in Home Economics						
Homemaker's Course	Textiles and Clothing					
Total for Home Economics \$ 125,106.11 Industrial Science:						
Industrial Science	Homemaker's Course				7,000.00	
Industrial Science Dean's Office	Total for Home Economics				\$ 125,106.11	
Industrial Science Dean's Office	Industrial Science					i
Bacteriology 12,167.68 12,	Industrial Science Dean's Office	Į.	1		\$ 5.400.00	
Botany						
Chemistry						
English S. 1535.00 S. 153					99,514.47	
Second Second	Economics					
History Hygiene Hygiene Hygiene Hygiene Hygiene History Hygiene History Hygiene History Hodern Languages Hodern Languages Hodern Languages Hodern Languages Hysical Education for Men Hysical Education for Men Hysical History Hysical History Hysical History Hysical History Hysical History Hysical History Hysical History Hysical History Histor	English					
Hygiene						
Mathematics 47,750.00 Military 6,688.30 Modern Languages 15,450.25 Music 6,200.00 Physical Education for Men 24,101.50 Physics 36,414.97 Psychology 16,843.55 Public Speaking 15,275.00 Research 7,006.40 Zoology and Entomology 36,031.52						
Military 6,688.30 Modern Languages 15,450.25 Music 6,200.00 Physical Education for Men 24,101.50 Physics 36,441.97 Psychology 16,843.55 Public Speaking 15,275.00 Research 7,606.40 Zoology and Entomology 36,031.52						
Modern Languages						
Musie 6,200.00 Physical Education for Men. 24,101.50 Physics 36,414.97 Psychology 16,843.55 Public Speaking 15,275.00 Research 7,606.40 Zoology and Entomology 36,031.52						
Physical Education for Men						
Physics 36,414.97 Psychology 16,843.55 Public Speaking 15,275.00 Research 7,606.40 Zoology and Entomology 36,031.52						
Psychology						
Public Speaking 15,275.00 Research 7,606.40 Zoology and Entomology 36,031.52						
Research						
Zoology and Entomology36,031.52						
	Research and Enterpology					
Total for Industrial Science \$ 475.886.68	TOOLOGY RITG ENCOMOLOGY				00,001.02	
	Total for Industrial Science				\$ 475,886.68	

Veterinary:	1	1	1	l	,
Veterinary Dean's Office				\$ 3.889.25	
Divisional Stenographic Service				2,390.00	
Anatomy				7,479.07	
Clinics				1,136.65	
Medicine				6,466,60	
Pathology				10,900.00	
Physiology				8,340.00	
Surgery				7,966.56	
Total for Veterinary				\$ 48,568.13	
Non-Collegiate Work:					ı
Administrative Expense				\$ 565.51	
Agricultural Engineering		- -		12.79	
Animal Husbandry				603.52	
Animal Husbandry, Meat Laboratory				203.63	
Dairying				703.00 138.66	
English Farm Crops and Soils				234.69	
Home Economics				1.138.46	
Horticulture				350.38	
Poultry				435.25	
Fourty				400.20	
Total for Non-Collegiate				4 395 80	
Total for Non-Conegiate				φ 4,000.00	
Vacation Courses:					i ·
Summer Session Salaries and Expenses				\$ 52,899.51	
Veterinary Practitioner's Course				2.511.27	
Total for Vacation Courses				\$ 55,410.78	
					
Grand Totals of State Funds for Educational Purposes.		\$ 1,145,500.00	\$ 1,145,500.00	\$ 1,145,500.00	
Collegiate Administration and Administration and General:					1
Appropriation, Combined		\$ 129,500.00	\$ 129,500.00		
President's Office					
President's Contingent Funds				1,180.64	
Business Manager's Office				10,750.31	
Treasurer's Office				6,732.03	
Secretary's and Auditor's Office.				8,861.88	
Purchasing Agent's Office				8,471.26	
Dean of Men				7,543.64 5,332.64	
Dean of Women				11.478.23	
Dean of Graduate College				4,972.48	
Registrar's Office					
Assignment Committee			^		
Commencement				806.49	
Commencement				090.42	

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Compiling Faculty Records Convocations and Public Gatherings				405.30 126.47 579.93	
General Publicity Government Committee History Committee				2,142.35 1,150.88 471.59	
Memberships in Associations				380.00 5,099.91 909.29 745.46	
Publications and Printing Ringing Chimes Special Contingent Fund				1,307.71 417.18 459.11	
State Fair Committee Student Information Bureau Sunday Chapel Services				1,016.17	
Totals for Collegiate Administration and Administration and General Library Operation:				\$ 129,500.00	
Salaries Books Total Library Operation				\$ 37,131.96 32,868.04	
Physical Plant Operation: Appropriation		\$ 305,000.00			
Salaries Coal Supply Janitor's Salaries Public Grounds Maintenance				\$ 45,800.00 148,455.92 43,258.95 21,270.02	
Special Repair Fund Totals for Physical Plant Operation				46,215.11	
General 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

Funds Reserved for Uncompleted Buildings: Veterinary Research Laboratory Physical Plant Operation (Old Balance) Expended on Veterinary Laboratory Expended on Miscellaneous Uncompleted Buildings		32,153.59	-							
Totals for Reserved Funds	\$	56,764.89	-		\$	56,764.89	\$	56,764.89		
Equipment of Buildings and Departments: Appropriation Expenditures			- 4	50,000.00	\$	50,000.00	\$	36,017.52	 \$	13,982.48
Totals for Equipment of Buildings and Departments			- 4	50,000.00	\$	50,000.00	\$	36,017.52	\$	13,982.48
Totals for Physical Plant Operation and Improvements—Accumulated	\$	56,764.89	9	481,500.00	\$	538,264.89	\$	522,763.26	\$	15,501.63
Agricultural Experiment Station:						235,000.00				
Director's OfficeAgricultural Economics			- -				\$	4,444.37 34,053.92 10.645.19		
Agricultural Engineering Animal Husbandry Animal Husbandry, Meat Investigation			_ -					20,624.92 22.94		
Animal Husbandry, Breeding Investigation			_ -					395.33 396.64		
Bacteriology Botany and Morphology			_ .					2,395.72 3,932.71 10,438.47		
Plant Pathology Plant Physiology Bulletin Office			캀					957.33 9,242.47		
Chemistry			_!.				-		!	
Dairy Husbandry Entomology			_/.						ļ	
Farm Crops			-1.					3,148.33 3,964.42		
Landscape Architecture Photography			_ .				:	3,614.36	I	
PomologyPoultry Husbandry			_ .					4,696.88		
Solls Soll Survey Vegetable Crops								32,703.53		
Totals for Agricultural Experiment Station				\$ 235,000.00	.\$	235,000.00	8		<u> </u>	
LOUIS TOT DELICUIONED DAYSTIMON DOGGOOD	1				•				•	

TREASURER'S REPORT-Continued

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Engineering Experiment Station: Appropriation Salaries and Current Expenses.		\$ 57,000.00	\$ 57,000.00	\$ 57,000.00	
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 Economics 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 Aplarist		\$ 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					

New Dairy Building:		1		1	
Appropriation Expenditures		\$ 295,000.00	\$ 295,000.00	\$ 288,202,15	\$ 6,797.85
·					
Totals for New Dairy Building		\$ 295,000.00	\$ 295,000.00	\$ 288,202.15	\$ 6,797.85
Truck and Horticultural Crops Experimentation:		\$ 10,000.00	10,000,00		
AppropriationSalaries and Current Expenses			10,000.00	\$ 10,000.00	
Total Truck and Horticultural Crops Experimentation		\$ 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:					
Agricultural Dean's OfficeAgricultural Engineering		3.411.10	\$ 3,411.10	5,937.69	
Animal Husbandry		36,699.22	36,699.22	31,809.76	
Animal Husbandry, Meat Laboratory		3,803.45	3,803.45	6,902.00	
Dairying		83,529.08	83,529.08		
Dairy Husbandry			10,589.09		
Farm Crops		205.34	205.34	2,489.90	
Forestry		2,375.19	2,375.19 146.01	4,892.61 2,716.00	
Genetics		146.01 9,858.30	9,858.30	13,603.66	
HorticultureLandscape Architecture		9,000.00	9,000.00	1,672.24	
Poultry Husbandry		17,766.96	17,766.96		
Soils		55.25	55.25		
Vocational Education In Agriculture				1,100.42	
Technical Journalism				1,312.21	
Totals for Agriculture		\$ 168,438.99	\$ 168,438.99	\$ 202,813.76	
Engineering:					
Engineering Dean's Office		\$ 105.60			*************
Architectural and Rural Structure		85.60	85.60		
Ceramic Engineering		156.62	156.62	1,625.59	
Chemical Engineering		727.43	727.43	4,253.04	
Civil Engineering		55.67	55.67	5,995.22	
Electrical Engineering		. 60.00	60.00	4,185.81	
			4.359.45	199.95 10.469.44	
Mechanical Engineering			4,009.40	299.31	
Mining EngineeringRadio Station				4 212 20	
Natio Station					
Totals for Engineering		\$ 5,550.37	\$ 5,550.37	\$ 33,549.68	

TREASURER'S REPORT-Continued

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 Divisional Stenographic Service Applied Art Foods and Nutrition. Foods and Nutrition, Institutional Household Administration Household Administration, Child Care Household Administration, Equipment Physical Education, Women. Research Fund Textiles and Clothing Textiles and Clothing Vocational Education in Home Economics.		\$ 1,793.84 205.20 683.90 13.00		\$ 1,328.83 3,886.35 2,303.02 12,626.66 555.34 2,190.03 1,699.69 763.56 4,103.00 375.12 2,787.09 528.55	
Totals for Home Economics		\$ 3,150.08	\$ 3,150.08	\$ 33,147.24	
Industrial Science: Industrial Science Dean's Office				3,014.62 2,778.69	
Botany, Plant Pathology and Physiology		5,127.49	5,127.49 53.32 25.00	1,228.18 56,281.79	
Geology History Mathematics Military		56.56	56.56	490.32 496.84 820.78	
Music Physical Education for Men		15.29 920.75 166.03 186.25	15.29 920.75 166.03 186.25	1,040.13 10,502.98 3,155.04 240.32 241.74	
Zoology and Entomology		85.96	85.96	5,423.50	
Totals for Industrial Science		\$ 6,644.15	\$ 6,644.15	\$ 92,179.96	

Veterinary: Veterinary Dean's Office			1	\$ 792.39	
Anatomy		\$ 5.75		1,465.05	
Clinies		13,970.78	13,970.78	20,667.26	
Medicine Pathology	*************	21.00	21.00	477.50 800.04	
Physiology		21.00	21.00	859.03	
Surgery				562.67	
Totals for Veterinary		\$ 13.997.53	\$ 13,997.53	\$ 25,623.94	
Totals for voterinary		φ 10,001.00	φ 10,001.00	φ 20,020.0 1	
Library Operation:					
Receipts Binding books		\$ 1,142.65	\$ 1,142.65	\$ 9,176.72	
Current Expenses				11,509.80	
Periodicals				8,434.66	
Motels for Tiberry Operation		2 110 05	1 740 05	00 101 10	
Totals for Library Operation		\$ 1,142.65	\$ 1,142.65	\$ 29,121.18	
Physical Plant Operation:					
Buildings and Grounds, Receipts		\$ 32,093.24	\$ 32,093.24		
Buildings and Grounds, Current Expenses.		-		\$ 76,893.44	
Totals for Physical Plant Operation		\$ 32,093.24	\$ 32,093,24	\$ 76.893.44	
		,	¥ ==,	,	
General: Alumni Bureau				0 500 00	
Cancelled Checks		\$ 1,967.67	\$ 1.967.67	φ 2,000.00	
Cemetery Fund		60.00	60.00	,60.00	
Freight Refunds		10.86	10.86		
General Publicity		3,240.09	3,240,09	3,768.47	
Journal of Science		921.40	921.40	1,047.16	
Lecture Committee		1,721.25	1,721.25	3,470.84	
Mathematics Statistical Service		3,564.47	3.564.47	461.40 283.96	
Publications		3,004.47	3,504.47	5.837.23	
Radio Station Maintenance Fund.		60.00	60.00		
Registrar's OfficeStudent Repair Fund		648.30	648.30	585.16	
Student Service				1.04 7.846.52	
Summer Sessions				6,326.57	
Telephone and Time Clock Service				4,261.11	
Weekly Calendar and Official Announcements		298.00	298.00	318.40 10.828.69	
WITHER SHOLL CONTRESS		298.00	298.00	10,828.09	
General Items Totals		\$ 12,492.04	\$ 12,492.04	\$ 47,596.55	

TREASURER'S REPORT—Continued

State Funds	Balance July 1, 1927	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1928
Student Fees: General Matriculation		\$ 11,134.00 16,990.00	\$ 11,134.00 16,990.00	Refunds \$ 15.00 130.00	
Total		300,095.74	300,095.74	9,576.50	
Soldier's Tuition, State AppropriationTuition		4,779.00 23,025.46 \$ 356,024.20	4,779.00 23,025.46 \$ 356,024.20		
Non-Collegiate: Homemakers' Horticulture Trades and Industries		\$ 272.93 2.50 5,425.62	\$ 272.93 2.50 5,425.62		
Totals for Non-Collegiate		\$ 5,701.05	\$ 5,701.05	\$ 10,040.39	
Grand Totals Income Funds, Accumulated Overdraft Carried from June 30, 1927			\$ 605,234.30	\$ 561,792.64 30,071.06	
Total ExpendituresBalance Cash on Hand June 30, 1928				\$ 591,863.70 13,370.60	
Proof		\$ 605,234.30	\$ 605,234.30	\$ 605,234.30	
Revolving Funds: Agricultural Engineering Farm	\$ 485.38 3,526.00	\$ 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	\$ 525.91

General Stores Industrial Science Publication Fund. Laundry Library, Doctor's Theses Deposits. Catherine MacKay Auditorium Mathematics Statistical Fund. Piano Rent Printing Superintendent's Store Room.	1,170.44 1,238.95 750.00 130.00 481.82 208.73 2,112.86 5,422.10	16,484.94 288.22 7,015.61 1,050.00 82.50 1,817.42 225.60 16,144.90 36,465.84	17,655.38 288.22 8,254.56 1,800.00 212.50 2,299.24 434.33 18,257.76	15,074.42 6,773.89 350.00 210.19 2,173.74 238.92 17,222.93 34,257.68	2,580.96 288.22 1,480.67 1,450.00 2.31 125.50 195.41 1,034.83 7,630.26
Total Revolving Funds	\$ 15,904.56	\$ 109,085.65	\$ 124,990.21	\$ 108,769.98	\$ 16,220.23
Industrial Service Sales: Agricultural Experiment Station Agriculture and Home Economics Extension Engineering Experiment Station Engineering Extension Veterinary Investigations Veterinary Practitioner's Course Flax Development Vaccination School	\$ 8,326.06 2,095.36 -42.52 1,928.28 226.54 497.69 62.88 699.39	\$ 40,657.89 8,172.86 1,883.27 9,388.33 1,016.61 1,727.80	\$ 48,983.95 10,268.22 1,840.75 11,316.61 1,243.15 2,225.49 62.88 3,786.39	5,072.15 1,840.42 7,969.31 1,242.99 1,390.24	\$ 6,673.13 5,196.07 .33 3,347.30 .16 835.25 62.88
Total Industrial Service Sales.	\$ 13,793,68	\$ 65,933,76	\$ 79,727,44	\$ 63,612.32	\$ 16.115.12
Scholarships and Fellowships; Agricultural Fellowships, (John Clay)	,,		,,	,	
American Academy of Arts and Sciences	200.00		200.00		200.00
American Academy of Arts and Sciences	200.00 531.70 161.76	300.00 4,000.00	200.00 300.00 4,531.70 161.76	213.98 3,614.91 161.76	200.00 86.02 916.79
American Academy of Arts and Sciences	200.00	300.00 4,000.00	200.00 300.00 4,531.70	213.98 3,614.91 161.76 240.00	200.00 86.02
American Academy of Arts and Sciences	200.00 531.70 161.76	300.00 4,000.00 500.00 400.00 53.34	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52	213.98 3,614.91 161.76 240.00 1,880.04	200.00 86.02 916.79
American Academy of Arts and Sciences. American Association for Advancement of Science. American Bottlers of Carbonated Beverages Association American Doucil Company. American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway.	200.00 531.70 161.76 1,855.18	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 301.09	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42 323.91
American Academy of Arts and Sciences. American Association for Advancement of Science. American Bottlers of Carbonated Beverages Association American Doucil Company. American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway. Chilean Nitrate of Soda. Decker Maples Faculty Club.	200.00 531.70 161.76 1,855.18	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42
American Academy of Arts and Sclences. American Association for Advancement of Science. American Bottlers of Carbonated Beverages Association. American Doucil Company. American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway. Chilean Nitrate of Soda. Decker Maples Faculty Club. National Electric Light Association Research.	200.00 531.70 161.76 1,855.18 1,147.25 575.00 5.91	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00 1,200.00 3,400.00 540.00 5,000.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00 5,086.20	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 301.09 633.60 3,328.88 540.00 4,979.89	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42 323.91 1,141.40
American Academy of Arts and Sciences American Association for Advancement of Science American Bottlers of Carbonated Beverages Association American Doucil Company American Society Mechanical Engineers Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt Chicago Milwaukee & St. Paul Railway Chilean Nitrate of Soda Decker Maples Faculty Club National Electric Light Association Research LaVerne Noyes Pittsburgh Plate Glass Fellowship	200.00 581.70 161.76 1,855.18 1,147.25 575.00 5,91	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00 1,200.00 3,400.00 540.00 5,000.00 3,329.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 301.09 633.60 3,328.88 540.00	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42 323.91 1,141.40 77.08
American Academy of Arts and Sciences. American Association for Advancement of Science. American Bottlers of Carbonated Beverages Association American Doucil Company American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway Chilean Nitrate of Soda Decker Maples Faculty Club. National Electric Light Association Research LaVerne Noyes Pittsburgh Plate Glass Fellowship. Quaker Oats Company	200.00 531.70 161.76 1,855.18 1,147.25 575.00 5.91	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00 1,200.00 3,400.00 540.00 5,000.00 3,339.00 5,300.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00 5,086.20 3,329.00 5,300.00 1,450.00	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 633.60 3,328.88 540.00 4,979.89 3,329.00 4,330.21 923.89	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42 323.91 1,141.40 77.03 106.31
American Academy of Arts and Sciences. American Association for Advancement of Science. American Bottiers of Carbonated Beverages Association American Doucil Company. American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway. Chilean Nitrate of Soda. Decker Maples Faculty Club. National Electric Light Association Research. LaVerne Noyes Pittsburgh Plate Glass Fellowship. Quaker Oats Company Reid Way Company	200.00 531.70 161.76 1,855.18 1,147.25 575.00 5.91	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00 1,200.00 540.00 5,000.00 5,000.00 1,450.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00 5,086.20 5,300.00 1,450.00 300.00	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 801.09 633.60 3,328.88 540.00 4,979.89 3,329.00 4,330.21 923.89 54.54	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42 323.91 1,141.40 77.08 106.31
American Academy of Arts and Sciences American Association for Advancement of Science American Bottlers of Carbonated Beverages Association American Doucil Company American Society Mechanical Engineers Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt Chicago Milwaukee & St. Paul Railway Chilean Nitrate of Soda Decker Maples Faculty Club National Electric Light Association Research LaVerne Noyes Pittsburgh Plate Glass Fellowship Quaker Oats Company Reid Way Company Reid Way Company Laura Spelman Rockefeller Fund	200.00 531.70 161.76 1,855.18 1,147.25 575.00 5.91	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00 1,200.00 3,400.00 540.00 5,000.00 3,339.00 5,300.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00 5,086.20 3,329.00 5,300.00 1,450.00	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 301.09 633.60 3,228.88 540.00 4,979.89 3,329.00 4,330.21 923.89 54.54	200.00 86.02 916.79 260.00 400.00 28.48 3,394.12 914.42 323.91 1,141.40 77.03 106.31
American Academy of Arts and Sciences. American Association for Advancement of Science. American Bottiers of Carbonated Beverages Association American Doucil Company. American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway. Chilean Nitrate of Soda. Decker Maples Faculty Club. National Electric Light Association Research. LaVerne Noyes Pittsburgh Plate Glass Fellowship. Quaker Oats Company. Reid Way Company. Reid Way Company. Laura Spelman Rockefeller Fund. Special Agricultural State Fair Scholarships.	200.00 531.70 161.76 1,855.18 1,147.25 575.00 5,91 86.20 101.16 384.11	300.00 4,000.00 500.00 400.00 53.34 3,450.00 5,102.17 625.00 1,200.00 3,400.00 540.00 5,339.00 5,339.00 1,450.00 300.00 7,500.16 6,465.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00 5,086.20 3,329.00 1,450.00 1,450.00 1,500.16 6,566.16 6,566.16 634.11	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 301.09 633.60 3,328.88 540.00 4,979.89 3,329.00 4,330.21 923.89 54.54 7,500.16 6,025.00 350.00	200.00 86.02 916.79 260.00 400.00 22.48 3,394.12 914.42 323.91 1,141.40 77.08 106.31 969.79 526.11 245.46 541.16
American Academy of Arts and Sciences. American Association for Advancement of Science. American Bottlers of Carbonated Beverages Association American Doucil Company American Society Mechanical Engineers. Bache Fund Ball Brothers Cast Iron Pipe Company Fund Geo. W. Catt. Chicago Milwaukee & St. Paul Railway. Chilean Nitrate of Soda. Decker Maples Faculty Club. National Electric Light Association Research. LaVern Noyes Pittsburgh Plate Glass Fellowship. Quaker Oats Company. Reid Way Company Laura Spelman Rockefeller Fund Special Agricultural	200.00 531.70 161.76 1,855.18 1,147.25 575.00 5,91 86.20 101.16 384.11 900.00	300.00 4,000.00 500.00 53.34 3,450.00 5,102.17 625.00 1,200.00 3,400.00 5,000.00 5,300.00 1,450.00 300.00 7,500.16 6,465.00	200.00 300.00 4,531.70 161.76 500.00 400.00 1,908.52 3,450.00 6,249.42 625.00 1,775.00 3,405.91 540.00 5,986.20 3,299.00 5,300.00 7,500.16 6,566.16	213.98 3,614.91 161.76 240.00 1,880.04 55.88 5,335.00 633.60 3,328.88 540.00 4,979.89 3,329.00 4,330.21 923.89 75.50.16 6,025.00	200.00 86.02 916.79 260.00 400.00 28.48 3.394.12 914.42 323.91 1,141.40 77.08 106.31 969.79 526.11 245.46

Welch Grape Juice Company	22.48	550,00	575.56	575.56	
Wolf, Florsheim, Stern	163.34	290.00	453.34	428.49	24.85
Motel Cabalanghing and Ballowshing	\$ 6,937,29	\$ 52,229,67	\$ 59,170.04	\$ 47,003,93	9 10 100 11
Total Scholarships and Fellowships	φ 0,951.29	\$ 52,229.07	\$ 59,170.04	\$ 47,003.93	\$ 12,166.11
Hospital Fund:					
Receipts		\$ 16,998.06	\$ 16,998.06		
Transferred from Student Fees.		26,800.00	26,800.00		
Salaries and Expenses				\$ 42,223.72	\$ 1,574.34
Total Hospital Fund		\$ 43,798.06	\$ 43,798.06	\$ 42,223.72	\$ 1,574,34
TOUR HOSPIUM TUMOSSISSISSISSISSISSISSISSISSISSISSISSISSI		Ψ 20,100.00	40,100.00	42,220.12	Ψ 1,012.01
Dormitory Operation Fund:	\$ 9,727.16		\$ 9,727.16		
Receipts Transferred from Student Fees			40,000.00		
Operating Expenses		13,000.00	13,000.00	\$ 53,020.60	
New Construction and Equipment					
Payment on Loans					
Refunds and Miscellaneous				10,652.74	\$ 982.08
Total Dormitory Operation Fund.	\$ 9,727.16	\$ 118,621.10	\$ 128,348.26	\$ 127,366.18	\$ 982.08
Developed Thenda for Demoltony Constructions	,		1		1
Borrowed Funds for Dormitory Construction: Men's Dormitory Unit	\$ 5,870.37	\$ 25,000.00	\$ 30,870.37	\$ 30.870.37	
Women's Dormitory Unit	φ υ,σισ.σι	25,000.00	25,000.00	21,661.21	
Total Borrowed Funds for Dormitory Construction	\$ 5,870.37	\$ 50,000.00	\$ 55,870.37	\$ 52,531.58	\$ 3,338.79
Federal Appropriations:		1		İ	
Adams Fund		\$ 15,000.00	\$ 15,000.00	8 15,000.00	
Hatch Fund		15,000.00	15,000.00	15,000.00	
Federal Smith-Lever Fund		170,596.43	170,596.43	170,596.43	
Endowment Interest		35,505.07	42,559.53	41,769.00	
Purnell Fund Smith-Hughes Fund		40,000.00 18,749.07	40,000.00 18,749.07	40,000.00 18,749.07	
Morrill Fund		50,000.00	50,000.00	50,000.00	
Total for Federal Appropriations	\$ 7,054.46	\$ 344,850.57	\$ 351,905.03	\$ 351,114.50	\$ 790.53
				1	l

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	16,291.63	13,370.60 16,220.23 16,115.12 12,166.11 1,574.34
Dormitory Fund Borrowed Funds Federal Funds		982.08 3,338.79 790.53

SUMMARY OF RECEIPTS AND DISBURSEMENTS FOR FISCAL YEAR

	ross Receipts and Balances Forward	ı	Gross isbursements
State Funds Income Funds Revolving Funds Industrial Service Sales Trust Funds Hospital Fund Dormitory Operation Fund Borrowed Funds Federal Funds	2,818,264.89 606,234.30 124,990.21 79,727.44 59,170.04 43,798.06 128,348.26 55,870.37 351,905.03	\$	2,795,965.41 591,863.70 108,769.98 63,612.32 47,003.93 42,223.72 127,366.18 52,531.58 351,114.50
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

		For the Ye	aı	Ending
	J	Tune 30, 1927	J	une 30, 1928
	-		-	
ASSETS				
General Funds: Miscellaneous Income on Hand	\$	16,277.38* 7,054.46 32,153.59 40,904.56 34,727.16	\$	49,485.72 790.53 34,220.23 12,982.06 1,574.34
Trust 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	\$	13,982.48 211,797.85
General Improvements: College Treasurer \$ 1,519.15 State Treasurer 23,500.00	1			25,019.18
Other Funds: Dormitory Construction (Loan)		5,870.37		
Total	\$	30,481.67	\$	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	\$	592,463.40 102.578.61 100,000.00
Total	\$	794,982.07	\$	795,042.0
Inventories: Stores and Department Supplies	\$	300,874.88	\$	327,170.9
Fixed Assets: Property and Equipment— Buildings Furniture and Fixtures	\$	5,535,574.37	\$	6,011,387.6
Equipment and Scientific Apparatus	-	1,239,519.31 721,945.57 106,517.15 10,274.07 694,718.19		571,879.7 1,366,576.1 793,907.4 98,926.5 11.834.8
Livestock and Farm Implements Machinery and Farm Implements Land (1,994 acres)	-		_	11,834.8 694,718.1
Total	-		\$	9,549,230.4
Grand Total Assets*Overdraft. LIABILITIES	. \$	10,091,832.26	\$	11,042,673.2
General Funds, Unexpended and Encumbered Balances Overdraft at Close of Fiscal Year	-	10,897.24 24,611.30 1,000.00		31,514.7 20,000.0
Heating Tunnels Men's Dormitory New Dairy Building Equipment of Departments Agronomy Farm Laboratory Feed Storage Barn	-	20,256.35 5,870.37		211,797.8 13,982.4 1,238.1
Feed Storage Barn				23,781.0

COMPARATIVE BALANCE SHEET—Continued

		For the Y	Year 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_ Bulls navable		15,904.56		16 000 00		
Reserve for Revolving Funds Investment	1	25,000.00		16,220.23 18,000.00		
Reserve for Trust and Special Funds Cash	1	6,937.29	1	12,166.11		
Reserve for Trust and Special Funds, Investment		794,982.07		795,042.07		
Reserve for Dormitory Operation, Cash		9,727.16		982.08		
Reserve for Dormitory Operation, Investment.		9,727.16 25,000.00		12,000.00		
Reserve for Hospital Operation	.			1,574.34 7,972.82		
		8,409.24	1	7,972.82		
Expendable Supplies on Hand	-	300,874.88		327,170.93		
Notes Payable on Capital Additions	-	75,000.00		115,000.00		
Notes Payable on Capital Additions		8,776,584.72		9,434,230.45		
Grand Total Liabilities	- 8	10,091,832.26	\$	11,042,673.24		
RECEIPTS		,002,002,00	"	,0,0.0.1		
		101 000 40		05 001 95		
Cash Balance on Hand at Beginning of Each Year State Appropriations:		181,636.40	\$	85,981.35		
Administration and General	-	140,000.00 61,291.00		129,500.00 70,000.00		
Library Operation	-	61,291.00		70,000.00		
Library Operation Physical Plant Operation.	-	456,500.00		305,000.00		
Educational Purposes Agricultural and Home Economics Extension		1,104,000.00		1,145,500.00		
Apicer Inspection	1	190,596.00		210,000.00		
Apiary Inspection	-)	39 500 .00		35,000.00		
Engineering Extension Agricultural Experiment Station	-	1,500.00 32,500.00 215,500.00	1.	3,000.00 35,000.00 235,000.00		
Truck Crops Investigation	-1	210,000.00		10,000.00		
Agricultural Experiment Station Truck Crops Investigation Engineering Experiment Station Veterinary Investigations Industrial Research Co-operative Marketing Contingent Fund Veterinary Research Laboratory Equipment of Departments		47,000.00	1	57,000.00		
Veterinary Investigations		20,000.00		40.000.00		
Industrial Research			-	25,000.00		
Co-operative Marketing	٠. ا		-i	25,000.00		
Contingent Fund	.	130,000.00				
Veterinary Research Laboratory	.]	25,000.00				
Equipment of Departments				50,000.00		
New Dairy Building	. .			295,000.00 126,500.00		
·	\$	2,423,887.00	\$	2,761,500.00		
Federal Funds:		40 504 49		0E E0E 0		
Endowment Interest	- ⊅	40,534.43 50,000.00	\$	35,505.0		
Smith Hughes Fund	-	20,084.47	1	18 740 0		
Smith-Lever Fund	-	170,596.43		50,000.00 18,749.0 170,596.4		
Adams and Hatch Funds	_	30,000.00		30,000.0		
Smith-Hughes Fund Smith-Lever Fund Adams and Hatch Funds Purnell Fund	-	30,000.00 27,965.17		30,000.00 40,000.0		
Total	- \$	339,180.50	\$	344,850.5		
General Funds:						
Tuition and Fees	- \$	344,665.10 154,944.65	\$	386,095.2 191,425.5		
Department Sales	-	154,944.65		191,425.5		
Industrial Service Sales	-	66,217.40		191,423.0 57,463.9 52,229.6 41,387.6 9,789.3 124,498.1 118,621.1		
Trust and Special Funds	-	53,750.54 42,890.88		52,229.6		
Revolving Funds	~	42,890.00 E ana ne		41,387.0		
Interdepartmental Transfers	-	125 290 35		124 498 1		
Dormitory Operation	-	5,606.95 125,290.35 89,603.16		118.621.1		
Hospital Operation]	46,586.97	ŀ	43,508.5		
Sundry Receipts Interdepartmental Transfers Dormitory Operation Hospital Operation Dormitory Construction (Loan)	-	75,000.00	J	50,000.0		
Total	- \$	1,004,556.00	\$	1,075.019.2		
Grand Total Receipts	- \$	3,949,259.90	\$	4,267,351.1		
EXPENDITURES		147 100 05	ļ	155 010 5		
Administration and General	- \$	147,160.85	\$	155,218.7 99,121.1		
Library OperationPhysical Plant Operation	-1	385 900 20	. 1	39,121.1 386 157 5		
Agricultural and Home Economics Extension	-	101,110.26 385,290.39 1,701,695.59	1	386,154.5 1,702,451.0		
134404010444	-1	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 1	-,,301.0		
Agricultural and Home Economics Extension	1	374,282.53 1,500.00	, ,	389,454.9 3,000.0		

COMPARATIVE BALANCE SHEET—Continued

	For the Year Ending		
<u> </u>	June 30,1927	June 30, 1928	
Engineering Extension	43,165.55	42,969.31	
Agricultural Experiment Station Truck Crops Investigations	373,525.70	347,310.82	
Engineering Experiment Station	60,358.57	10,000.00 58,882.94	
Veterinary Investigations	23,097.53	41,242.99	
Industrial Reesarch		25,000.00	
Co-operative MarketingTrust and Special Funds	55,035,22	25,000.00 47,003.93	
Revolving Funds	132,217.29	108,769.98	
Dormitory Operation	98.168.17	127,366.18	
Hospital Operation	52,207.22	42,223.72	
General rees Retunded	12,362.50	10,826.50 36,017.52	
Equipment of Departments	113,605.19	124,980.85	
Heating System and Plant Extension	44,666.51	32,153.59	
Veterinary Research Laboratory	388.70	24,611.30	
New Dairy Building		288,202.15	
Dormitory Construction	69,129.63	52,531.58	
Grand Total Expenditures	\$ 3,863,278.55	\$ 4,180,493.84	
Cash Balance on Hand at End of Each Year	85,981.35	86,857.28	
Total	\$ 3,949,259.90	\$ 4,267,351.12	

^{*}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: Soniors 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 Di- ploma Curriculums:						
	1. Third Year: Public School Music		42	42	1	35	36
	2. Second Year: Art Commercial Consolidated School	14	13 50	13 64	1 10 3	13 45 18	14 55 21
	Elementary Education (Upper Grades)				11	211	222
	Elementary Education (Intermediate Grades) Home Economics		58	-58		225 46	225 46
	Junior College Kindergarten Manual Arts	24 28	469 37	493 37 28	26	36	36 26
	Primary Public School Music	1	318 49	318 50	2	318 30	318 32
	3. First Year: Art Commercial Elementary Education (Upper	2 23	9 66	11 89	1 30	18 66	19 96
	Grades) Elementary Education (Intermediate				14	200	214
	Grades) Home Economies Junior College	31	58 648	58 679	1	295 66	296 66
	Kindergarten Manual Arts	44	32	32 44	30	34	34 30
	Primary Public 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
VIII.	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		4,886		925		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 ex-	25 23	347 133	372 156	44 41	415 150	459 191
clusive of duplicatesGrand Total in Collegiate Work exclusive of duplicates	49 983	473 5,230	522 6,213	966	561 4,924	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 Orchestral Instruments) not on other curriculums	1 10	14 32	15 42	1 9	9 29	10 38
(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	42 4	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	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		555	1,730	2,28
5. Spring Term	1	1,761	2,250	499	1,662	2,16
6. Different Students for Fall, Winter, and Spring Terms	662	2,226	2,888	658	2,016	2,67
Net Grand Total in Residence exclusive of	1,027		6,198	979	4,758	5,73

REPORT OF REGISTRAR, IOWA STATE TEACHERS COLLEGE —Continued

			1926-27			1927-28	
		Men	Women	Total	Men	Women	Total
B. Pupils in	Training in Teaching Department:						
_		Í		401	ĺ	· ·	395
2. East	ns Training School			86			92
3. West	Waterloo (Pupils in Classes Taught tudents) Lower Grades						
4. Cherol	tee (Pupils in Classes Taught by Stu- Lower Grades	(<u>-</u>		148			121
dents	8) Lower Grades(Pupils in Classes Taught by Stu-			415			342
dents	(Pupils in Classes Taught by Stu- s) Intermediate Grades n (Pupils in Classes Taught by Stu-	-		26			21
dents	I Lower Grades			46			52
7. Mason Stud	City (Pupils in Classes Taught by ents) Lower Grades			235			143
s. snenai	ndoah (Pupils in Classes Taught by ents) Intermediate Grades			77		}	76
9. Rural	Demonstration Schools (Affiliated the College)			106			133
Consol	idated Schools (Affiliated with the			106			133
Colle a.	ge: Hudson	 		262		·	252
ъ.	Grand Total in Training Schools	<u>-</u>		394			410
	Grand Total in Training Schools exclusive of duplicates			2,124			1,964
C. Number R ment Ce ficiency:	ecciving Degrees, Diplomas, Depart- ertificates, and Statements of Pro-						
1. Master Speci	of Didactics Degree (One Year of al Work for College Graduates)	1		1		2	2
2. Bachel	or of Arts in Education Degree	79	185	264	56	131	187
3. Bachel	or of Science in Education Degree	23	5	28	28	12	40
4. Collegi Curri	ate Diplomas (Two and Three Year culums of College Grade)						
	rt		6	6		8	8
ь. С с. С	Commercial Consolidated School Clementary Education (Intermediate	6	35	41	8	24 3	32 3
d. I	Elementary Education (Intermediate					81	81
e. H	Elementary Education (Upper Grades)				4	47	
f. I	Iome Economics		50	50		31	51 31
	unior College	14	290 25	304 25	5	135 26	140 26
i. M	fanual Arts	25	200	25 200	16	223	16 223
	ublic School Music		21	21		32	32
	Teacher Diploma (One Year Colte Work)		24	24	8	41	44
	Music Diploma:						
a. F b. V	Piano	1	6	7		8	8 1
	oice	1	4	5		6	6
	Total Graduates	150	851	1,001	120	811	931
7. Depart	ment Certificates:		8	8		9	l g

REPORT OF REGISTRAR, IOWA STATE TEACHERS COLLEGE —Continued

•	1928-27		1927-28			
	Men	Women	Total	Men	Women	Total
8. Statements of Proficiency: a. Swimming b. Penmanship c. Band Management and Directing	1	4 1	4 1 1		2	2
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	2008	3859	5390	1178	6405
1922-23	2512	5027	6922	643	7472
1923-24	2933	4582	6841	632	7337
1924-25	3078	4987	7318	643	7797
1925-26	3047	4884	7138	704	76 86
1926-27	2888	3923	6198	522	6 5 71
1927-28	2674	3619	5737	641	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

Schools Service: Cost of instruction:	•	
Salaries\$ Expenses	26-1927 14,699.21 3,624.51	1927-1928 \$ 16,586.90 4,332.59
Total \$ Number of appointments filled. \$ General Study Center Service:	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:	251 23,424 14,352 93	$\begin{array}{c} 86 \\ 194 \\ 19,130 \\ 12,252 \\ 98 \end{array}$
Salaries	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 55 490	\$ 46.55 \$.46 337
Salary \$ Expense \$	$12.96 \\ 13.33$	\$ 13.01 13.78
Total	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.	6,477.96 $4,609.96$ 420 31	\$ 7,099.41 \$ 4,837.41 494 37
Organization and direction cost. \$ Freight, express and drayage. Paper Postage	7,532.33 54.24 448.03 115.10	\$ 6,512.74 76.44 610.99 259.80
Printing Office helpers Supplies for instruction Office supplies	$\begin{array}{r} 480.10 \\ 4,174.98 \\ 584.11 \\ 52.75 \end{array}$	1,100.87 $4,487.91$ 595.86 125.07
Office equipment Telephone and telegraph *These analyses do not correspond with the report of the are not based on the same fiscal year.	$\frac{48.00}{111.90}$	$67.20 \\ 125.65$

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	1000 07	1927-28
		1927-28
President		1
Registrar	. 1	1
Assistant registrar		î
Deans	. 2	$\bar{2}$
Professors	. 102	102
Assistant professors		40
Instructors		41
Student assistants	. 27	20
		-
	216	208

STATE TEACHERS COLLEGE—SECRETARY'S REPORT 385

EXTENSION SUMMER SCHOOLS	1927	1928
Directors	6	5
Instructors	66	64
Other Thereses	72 1926-27	69 1927-28
	1926-27	1927-28
Librarian Librarian assistants	,	8
Library, student assistants	36	35
Office secretaries	3	3
Office clerks and stenographers	27	28
Superintendent of buildings and grounds	"i	1
Janitors	17	17
Engineers and mechanics	$\frac{1}{2}$	25
Other employees—hospital	ัธ์	5
Dormitory:	v	v
Head	1	1
Assistant heads	2	$\bar{2}$
Housekeeper	ī	ī
Assistant housekeeper	ī	ī
Clerks	3	3
Cleaning women	10	10
Cafeteria :		
Assistant managers	2	2° 8
Kitchen assistants	8	8
Student assistants	70	65
Grand Total, exclusive of Extension Summer Schools	220 436	216 424

FINANCES OF THE IOWA STATE TEACHER COLLEGE

Extension Purposes: Sales of Bulletins and Tests.\$	571.72	
Extension Class Receipts	6,974.02	7,545.74
Summer School Extension: Tuition—1926:		
Davenport\$	5.00	
Bloomfield	4,373.62	
Ames	455.00	٠,
Cherokee	804.89	
Muscatine	598.31	
Audubon	556.67	
Clarinda	2,299.91	
Tuition—1927:		
Ida Grove	2,275.00	
Creston	4,900.00	
Spencer	3,000.00	
Harlan	2,500.00	
		21,768.40
Educational Income:		21,100.10
Affiliated Schools Tuition		
District No. 5\$	161.72	
Ideal District	159.27	
District No. 4	357.88	
District No. 3	16.35	
District No. 1	16.35	
Cherokee	2,215.00	
Interest on Daily Balances	4,587.71	
Credit Extension	1,888.00	
Correspondence Courses .	3,042.00	
Library I	61.45	
Tuition		
lar		

EMULIERS 🥆

Funds from July 1, 1926, to June 30, 1928 BENJAMIN BOARDMAN, Secretary

SUPPORT OF SCHOOL FOR YEAR 1926-27

Amounts on hand in the diffe	erent fur	nds, July 1, 19	26	
Funds: Educational Income Extension Purposes Hospital Summer School Extension Extension Book Building Business Income Capital Expenditures Music		Balances 34,307.44 1,780.06 7,867.86 5,210.03 7,345.97 37,975.21 34,194.63 128.77 3,336.50		
			\$	132,146.47
RECEIPTS FOR Y	EAR 19:	26-1927		
State Appropriations: Contingent Administration Physical Plant Educational Purposes Extension Purposes Summer School Extension Hospital Capital Expenditures		100,000.00 55,500.00 90,500.00 413,000.00 49,500.00 35,000.00 8,250.00 10,000.00		
			\$	761,750.00
Special Funds: Laura Spelman Rockefeller Memorial. Other Sources: Administration: Transfer\$ 17,4 Sales of Mimeograph, etc.	186.46 800.89			9,224.03
		\$ 18,287.35		
Use of Auditorium Auto Rental Sales of Miscellaneous Ar-	345.11 50.00 80.63 347.58	¥ 23,201.00		
		\$ 57,823.32		
Educational Purposes:		. 15.049.40		
Transfers		\$ 15,043.46		

Fees and Miscel-				
Meous 205,399.06			-	
	\$	217,904.79		
Sale of Text Books		3,248.20		
Business Income: Dormitory\$ 66,490,51		0,210120		
Cafeteria 96,009.57				
Hospital 1,220.85 Store 13,491.76				
		177,212.69		
Capital Expenditures:		177,212.03		
Refund on cement 196.10 Transfers 15,379.56				
Music:		15,575.66		
Fees Collected		27,613.00		
•	_		\$	562,022.61
Total Support for Year 1926-1927 Less Transfers			\$	1,465,143.11 107,132.59
Net Support for Year 1926-1927			\$	1,358,010.52
RESUME				
Balance on hand, July 1, 1926	.\$	132,146.47		
Received from State Appropriations	:	761,750.00 $571,246.64$		
	\$	1,465,143.11		
Less Transfers	٠_	107,132.59		
Net Support—1926-1927			\$	1,358,010.52
ITEMIZED EXPENDITURE	is,	1926-27		
Educational Purposes Fund: Salaries, Teachers		2 400 760 61		•
Salaries, Substitute Teachers	• • •	975.08	3	
Salaries, Student Assistants	٠	8,028.99 2,720.00)	
Salaries, Librarians		19.220.03	2	
Books and Supplies, Library	• • •	14,336.72	2	
				\$ 528,043.46

Physical Plant and Operation	
Physical Plant and Operation: Salaries, Supervision	000.00
Salaries, Power Plant 4,	520.58 724.98
Salaries, Heating Plant	724.98
Salaries, Maintenance Buildings	342.78
Supplies, Laundry	256.99 342.78 571.51
Fuel 50,	383,13
Supplies 13, Repairs, Buildings 11, Repairs, Machinery and Equipment 4, Autos 1	509.75 411.78
Repairs Machinery and Equipment 4.	121.77
Autos	698.77
Equipment 1	781.28
	\$ 148,323.32
Administration and General:	•
Salaries, Administrative Officers\$ 22	143.17
ranhers 36	384.23
Supplies, Office	582.71
Printing and Advertising 6	582.71 733.70 823.76
Stamps and Envelopes	341.06
Telephone and Telegraph	494.74
Repairs	4.65
Equipment	43.03 ,236.30
Administration and General: Salaries, Administrative Officers	
	\$ 73,787.35
Educational Income:	213 46
Correspondence Courses	,213.46 ,651.40
Credit Extension 5	,116.02
Examinations	277.16
Departmental Expenses \$ 15 Correspondence Courses 2 Credit Extension 5 Examinations Lectures, Vespers and Entertainments 9 Athletics 9	,679.36 815-23
Debates	,815.23 783.47
D • f · · · · d · ·	,368.06
Commencement Expenses Miscellaneous Consolidated School Conference Campanile Alumni Receptions Recreational Park—Annuity	505.75
Consolidated School Conference	273.14 662.27
Campanile	,801.30
Alumni Receptions	100.00
	350.00 ,132.59
Hospital:	\$ 159,729.21
Salaries Employees 5	,507.32
Wages, Extra Nurses	160.68
Supplies 4	,091.15 67.86
Salaries, Employees \$ 5 Wages, Extra Nurses. Supplies 4 Telephone and telegraph Equipment	174.55
	. 10.001 56
Summer School Extension:	\$ 10,001.56
Salaries, Teachers\$ 41	E04 10
Wagner Stanographone and Innitore 9	,094.14
wages, Stellographers and Jaintons	,719.95
Equipment	,594.12 ,719.95 311.22 74.41
Equipment Office Expenses Organization 1	,594.12 ,719.95 311.22 74.41 ,190.65
Wages, Stellographers and James 2 Equipment Office Expenses Organization 1 Traveling Expenses 1	719.95 311.22 74.41 ,190.65 189.32
Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water Cas Heat and Light	,594.12 719.95 311.22 74.41 190.65 189.32 214.66 300.23
Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water, Gas, Heat and Light Refunds	,594;12 719,95 311,22 74,41 ,190,65 189,32 214,66 300,23 98,50
Equipment Office Expenses Organization Traveling Expenses Lectures and Entertainments Water, Gas, Heat and Light Refunds Freight and Drayage	,594,12 719,95 311,22 74,41 ,190,65 189,32 214,66 300,23 98,50 97,74
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	,594,12 719,95 311,22 74,41 ,190,65 189,32 214,66 300,23 98,50 97,74 422,14 900,00
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	,394,12 ,719,95 311,22 ,74,41 ,190,65 189,32 214,66 300,23 98,50 97,74 422,14 900,00
Summer School Extension: Salaries, Teachers 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:	,394,12 ,719,95 311,22 ,74,41 ,190.65 189,32 214.66 300.23 98,50 97.74 422,14 900.00 \$48,112.94
Extension Purposes: Organization and Direction—	,394,12 ,719,95 311,22 ,74,41 ,190.65 189,32 214.66 300.23 98,50 97.74 422,14 900.00 \$\frac{42}{2},14
Extension Purposes: Organization and Direction—	•
Extension Purposes: Organization and Direction— *Salaries	,603,31
Extension Purposes: Organization and Direction— *Salaries	,603,31 187,41
Extension Purposes: Organization and Direction— *Salaries	,603,31 187,41 927,13
Extension Purposes: Organization and Direction— *Salaries	,603,31 187,41 927,13 115,10 111,90
Extension Purposes: Organization and Direction— *Salaries	,603,31 187,41 927,13 115,10 111,90 551,39
Extension Purposes: Organization and Direction— *Salaries	,603,31 187,41 927,13 115,10 111,90

,			
General Study Centers— Salaries\$ Expenses	$6,259.94 \\ 6,525.32$		
	·····		12,785.2 6
Extension Class Work— Salaries\$ Expenses	4,696.25 1,086.84		
Expenses	1,080.04		
School Service—	-		5,783.09
*Salaries\$ Expenses	14,683.56 3,515.90		
Expenses	0,010.00		10 100 10
Child Welfare—			18,199.46
Expenses Extension Association Meeting—			777.59
Expenses			44.40
Total		\$	51,261.02
Business Income: Dormitory—		-	-
Colomica Emplement	9,526.56		
Wages, Cleaning Women Wages, Desk Assistants	7,724.82 1,987. 6 1		
Wages, Extra Cleaning, etc. Telephone and Telegraph.	$\frac{479.62}{207.95}$		
Supplies Equipment	1,073.58		
Equipment	508.29 690.03		
Repairs Room Rent Refunds. Water and Gas.	1,666.75 455.92		
Miscellaneous	111.13		
Building Investments	75,000.00		
Store—		\$	99,432.26
Salaries\$	1,430.00		
Salaries \$ Wages, Student Assistants. Supplies	189.60 10.954.85		
			10 574 45
Cafeteria—			12,574.45
Salaries, Employees\$	7,069.36 7,541.76		
Salaries, Employees \$ Cooks, Wages Cashiers, Wages Student Assistants, Wages. Telephone and Telegraph	1,294.80		
Telephone and Telegraph	$\begin{smallmatrix} 2.75\\73.36\end{smallmatrix}$		
Supplies Water and Gas	68,595.38 1,995.08		
Equipment Repairs	155.69 364.61		
Repairs	304.01		
			87,093.79
Capital Ewponditures		\$	199,100.50
Capital Expenditures: Athletic Field and Grading\$	13,247.24		
Sewer Golf links	447.35 3,849.84		
Major repairs Office extension	2,755.64		
Decorating library	3,498.36 $1,906.00$		
		\$	25,704.43
*Salaries of Regular Extension Professors included as	follows:		
*Salaries of Regular Extension Professors included as I. H. Hart, Director	4,000.00		
F. E. Fuller, Extension Professor	3,037.90 2,300.00		
Ida Huglin, Extension Professor	2,262.50 2,571.04		
F. D. Cram, Extension Professor. **H. C. Moeller, Extension Professor J. B. Paul, Extension Professor.	1.850.00		
Lou Shepherd, Extension Professor	2,571.21 2,237.50		
*	20,830.15		

^{**}Transferred to Rural Education Department.
(Loss of salary for Institute Work has been deducted)

Building: Recording fee—land purchases Investments	\$ 	35,000.	50 00	
				35,001.50
Music: Private music fees				27,662.1 6
		6,250.	56	21,002.10
Textbooks purchased to sell to students Cash advanced to directors for express freight	and	300	.00	
				6,550.56
Laura Spelman Rockefeller Memorial: Salaries Traveling expenses Supplies Telephone and telegraph Miscellaneous		285.	.02 .81 .26	
				7,258.12
Total disbursements for 1926-27 Less transfers			\$ 1,	320,536.13 107,132.59
Net disbursements			-	
SALARIES PAID SUMMER				
(Eight Weeks)	ducati			
	Purpos	ses In	stitute	
Amy F. Arey, Education	Func \$ 444	1 Ded 1.44	uctions	Total \$ 444.44
Amy F. Arey, Education. Roy Abbott, Natural Science. Francis Aumann, Social Science. Mary Anderson, Rural Education. Louise Adler, Home Economics. Bernice Allen, Home Economics. A. E. Brown, Education. Hugh S. Buffum, Education. Katherine Buybaum, English	55	5.56		555.5 6
Mary Anderson, Rural Education	400).00).00		450.00 400.00
Louise Adler, Home Economics		6.67 0.00		566.67 400.00
A. E. Brown, Education	533	3.34 6.67		533.34
Katherine Buxbaum. English	560 40	6.67 0.00		$566.67 \\ 400.00$
Chas. H. Bailey, Manual Arts	666	6.67		666.67
Katherine Buxbaum, English. Chas. H. Bailey, Manual Arts. Clark H. Brown, Art and Manual Arts. W. E. Beck, Mathematics and Commerce. Mrs. Althea W. Bujer, Mathematics and	50	4.44 0.00		444.44 500.00
Commerce Louis Begeman, Physics and Chemistry Olive Barker, Music Paul F. Bender, Physical Education Frances Botsford, Teaching.		6.67 6.67		$216.67 \\ 666.67$
Olive Barker, Music		6.67 9.99		399.99 500.00
Frances Botsford, Teaching	44	$0.00 \\ 4.44$		444.44
Edith Barber, Education	444	4.44).00		444.44 400.00
Vilda Barker, Rural Education	35	5.00		355.00
Alice Bakken, Teaching	170 56	0.00 6. 67		$170.00 \\ 566.67$
Agnes B. Cole, Art and Manual Arts	422	2.22		566.67 422.22 444.44
Ira S. Condit, Mathematics and Commerce	66	$4.44 \\ 6.67$		666.67
H. C. Cummins, Mathematics and Commerce	460 66	6.67 6.67		$\frac{466.67}{666.67}$
O. R. Clark, Natural Science	48	6.67 8.89 0.00 \$	166.67	488.89 500.00
Anna D. Cordts, Rural Education	11	2.50	100.07	112.50
Anna Gertrude Childs, Music	27 55	0.00 5.56		$270.00 \\ 555.56$
Mildred Dyer, Romance Languages	31	6.66		216.66
Arthur Dickinson, Physical Education	46	0.00 6.67	*	$500.00 \\ 466.67$
Kenneth Dameron, Social Science	40	$\begin{array}{c} 0.00 \\ 2.22 \end{array}$		$\frac{400.00}{222.22}$
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. Corley Conlon, Art and Manual Arts. Ira S. Condit, Mathematics and Commerce. H. C. Cummins, Mathematics and Commerce. E. J. Cable, 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 Berenice A. Davis, Mathematics and Commerce Carl H. Erbe, Social Science.	20.			
Carl H. Erbe, Social Science	50	$3.34 \\ 0.00$		$333.34 \\ 500.00$
Geo. D. Eaton, Social Science	400	0.00 6.66		$\frac{400.00}{216.66}$
Cora Ebert, Teaching	17	0.00		170.00 583.34
E. O. Finkenbinder, Education	583 500	$3.34 \\ 0.00$	•	500.00
Laura E. Falkler, English	250	0.00 5.56		$\frac{250.00}{355.56}$
Berenice A. Davis, Mathematics and Commerce Carl H. Erbe, Social Science Geo. D. Eaton, Social Science Harriette Egan, Physical Education Cora Ebert, Teaching E. O. Finkenbinder, Education A. E. Fish, English Laura E. Falkler, English Florence E. Freeman, English D. F. Fleming, Social Science C. A. Fullerton, Music	40 16	0.00 6.6 7		400.00 16 6.6 7
*				

	Educational	
	Purposes Institute Fund Deductions	×
	Fund Deductions	Total
Nancy Marie Ferguson, English	\$ 366.67	\$ 366.67
E. W. Goetch Education	. 555.56	555.56
Grace Gaarder English	366.67	366.67
Muntle Coffin Mothematics and Commones	. 300.01	400.01
Myrtie Ganin, Mathematics and Commerce.	400.00 566.67	400.00
R. W. Getchell, Physics and Chemistry	. 566.67	566.67
Winifred Gilbert, Natural Science	. 466.67	466.67
John D. Gemmill, Social Science	433.34	433.34
Wesley Gewehr, Social Science	466.67	466.67
R. R. Hollingsworth, Education	555.56	555.56
A. W. Hoyt. Education	533.34	533.34
Homer C Haddox Romance Languages	511.11	511.11
Grace Hunter English	400.00	400.00
Ide Huglin English	400.00	400.00
ida fidgiin, English	400.00	400.00
S. F. Hersey, Physics and Chemistry	488.89	488.89
Rose Hanson, Home Economics	444.44	444.44
L. Halverson, Natural Science	. 466.67	466.67
R. M. Hanson, Natural Science	466.67	466.67
Louise Hearst, Natural Science	400.00	400.00
Mary F Hearst Religious Education	400.00	400.00
O S Hamer Purel Education	400.00	400.00
Done Harris Dhysical Education	355.56	355.56
Dora Harris, Filysical Education	400.00	
W. E. Hays, Music	490.00	490.00
Myrtle Hinderman, Physical Education	355.56	355.56
Junetta Heinonen, Teaching	444.44	444.44
Eva Herndon, Teaching	140.00	140.00
Mrs. Jean B. Jones, Religious Education	400.00	400.00
C. L. Jackson, Teaching	600.00	600.00
C W Kline Education	500.00	500.00
I D Knoonflor Cormon	666.67	666.67
Edward Kunta Onchoctro	486.67	486.67
Edward Auriz, Orchestra	400.00	400.00
Emma G. Kitt, Art and Manual Arts	400.00	583.34
w. H. Kadesch, Physics and Chemistry	583.34 94.45	000.04
Adele Kimm, Physical Education	94.45	94.45
T. B. Krouskup, Mathematics and Commerce	183.34	183.34
I. L. Lillehei, Romance Language	622.22	622.22
S. A. Lynch, English	666.67	666.67
C. W. Lantz, Natural Science	555.56	555.56
Eva May Luse, Teaching	66.67	555.56 66.67
J. H. Lawrence, English	500.00	500.00
Blanche Lauck, English	333.34	333.34
Mrs. Marjorie Morgenson, Physical Education	83.34	83.34
F. I. Merchant, Latin and Greek	666.67 377.77	666.67 377.77
Edna O Miller Latin and Greek	377.77	377.77
Coo P Mach Mathematics and Commerce	500.00	500.00
Julia Maa Myong Mathematics and Com-		000.00
Julia Mae Myers, Mathematics and Cont-	333.34	333 34
Tree Mark Dural Education	400.00	$333.34 \\ 400.00$
ivan Mast, Rural Education	400.00	
Alpha Maylleid, Music	144.44	144.44
Dr. F. N. Mead, Physical Education	666.67	666.67
Dorothy Mueller, Physical Education	288.89	288.89
L. L. Mendenhall, Physical Education	622.22	622.22
Ruth Michaelson, Teaching	170.00	170.00
Marjorie Momyer, Teaching	42.50	42.50
Bertha Martin, English	191.66	191.66
F. L. McCreary, Orchestra	\$ 460.00	\$ 460.00
Edna McGuire, Teaching	111.11	111,11
M. J. Nelson, Education	533.34	533.34
Norman E. Norland, Natural Science	466.67	466.67
K E Nolta Bural Education	400.00	400.00
Kathryn O'Toole Teaching	170.00	170.00
Wilhelmine Otto Home Feenemies	333.34	333.34
T D David Education	500.04 Ecc en	500.04
J. B. Paul, Education	566.67	566.67
D. P. Phillips, Education	533.34	533.34
Bertna L. Patt, Art and Manual Arts	444.44	444.44
Mrs. Venia Phillips, Natural Science	466.67	466.67
Marna Peterson, Teaching	250.00	250.00
Annabelle Pollock, Teaching	333.33	333.33
Mrs. Elfa Porter, Teaching	170.00	170.00
Harold G. Palmer, Art and Manual Arts	422.22	422.22
Luther A. Richman, Music	150.00	150.00
H. A. Riebe, Education	533.34	533.34
Ida C. Rohlf, English	400.00	400.00
Kathryn Robb, English	350.00	350.00
O. B. Read, Physics and Chemistry	488.89	488.89
Inez Radell, Home Economics	422.22	422.22
H Earl Rath Natural Science	488.89	488.89
Nancy Marie Ferguson, English. E. W. Goetch, Education Grace Gaarder, English Myrtle Gaffin, Mathematics and Commerce. R. W. Getchell, Physics and Chemistry. Winifred Gilbert, Natural Science John D. Gemmill, Social Science Wesley Gewehr, Social Science R. R. Hollingsworth, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. A. W. Hoyt, Education. Bornel Grace Hunter, English Ida Huglin, English. S. F. Hersey, Physics and Chemistry Rose Hanson, Home Economics. L. Halverson, Natural Science. L. Halverson, Natural Science. L. Mary F. Hearst, Religious Education. O. S. Hamer, Rural Education. Dora Harris, Physical Education. Dora Harris, Physical Education. W. E. Hays, Music. Myrtle Hinderman, Physical Education. W. E. Hays, Music. Myrtle Hinderman, Physical Education. Junetta Heinonen, Teaching. C. W. Kline, Education. J. B. Knoepfler, German. Edward Kurtz, Orchestra. Emma G. Kitt, Art and Manual Arts. W. H. Kadesch, Physics and Chemistry. Adele Kimm, Physical Education. T. B. Knoepfler, German. Edward Kurtz, Orchestra. Emma G. Kitt, Art and Manual Arts. W. H. Kadesch, Physics and Chemistry. Adele Kimm, Physical Education. T. B. Krouskup, Mathematics and Commerce I. L. Lillehei, Romance Language S. A. Lynch, English. C. W. Lantz, Natural Science Eva May Luse, Teaching J. H. Lawrence, English Blanche Lauck, English. Mrs. Marjorie Morgenson, Physical Education. F. I. Merchant, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, Latin and Greek Edona O. Miller, La	466.67	466.67
Sara M Riggs Social Science	466.67	466.67
Lily Robinson Social Science	383.34	383.34
Lity Tournson, Social Science	000.01	000.04

. I	Educational	
	Purposes Institute Fund Deductions	Total
T. C	'	
E. Grace Rait, Teaching	$444.44 \\ 400.00$	$444.44 \\ 400.00$
Mrs. Minnie Richardson, Rural Education Rose Lena Ruegnitz, Music	307.80	307.80
May Smith, Education	444.44	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
Effie Schuneman, Art and Manual Arts	444.44	444.44
R. O. Skar, Mathematics and Commerce	500.00	500.00
Winfield Scott, Natural Science	566.67	566.67
Belva Swalwell, Natural Science	466.67	466.67
Mildred Sharp, Social Science	$\frac{400.00}{500.00}$	$\frac{400.00}{500.00}$
Fred A. Shannon, Social Science	388.88	388.88
Lulu Swaigard Physical Education	444.44	444.44
Ray L. Short Physical Education	133.34	133.34
Ray L. Short, Physical Education John R. Slacks, Rural Education	73.33	73.33
Mrs. Elizabeth Schmidt, Music	183.33	183.33
Geo. W. Samson, Jr., Music	40.00	40.00
J. P. Street, Rural Education	408.20	408.20
C. O. Todd, Education	555.56	555.56
Isabel Thomes, Romance Language	122.22	122.22
Selina M. Terry, English	400.00	400.00
Henrietta Thornton, Art and Manual Arts	466.67	$\frac{466.67}{566.67}$
M. R. Thompson, Social Science	566.67 \$ 400.00	\$ 400.00
Herman H. Trachsel, Social Science Louisa VanDyke, Mathematics and Commerce	466.67	466.67
Martha VanBrussel, Teaching	444.44	444.44
Helen Waters, Teaching	111.11	111.11
F. M. Winglow Social Science	400.00	400.00
G. W. Walters, Education	566.67	666.67
M. J. Wilcox, Education	533.34	533.34
M. J. Wilcox, Education	555.56	555.56
J. Dale Welsch, English	350.00	350.00
Luella M. Wright, English	400.00	$\frac{400.00}{400.00}$
Alice Waugh, Art and Manual Arts	500.00	500.00
E E Watson Mathematics and Commerce.	566.67	566.67
Harold K Wilson Natural Science	466.67	466.67
Harold K. Wilson, Natural Science Warren L. Wallace, Social Science	500.00	500.00
Alta Wilmarth, Rural Education	355.56	355.56
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	$\frac{300.00}{233.33}$
Clara Witter, Physical Education	233.33 511.11	511.11
Doris E. White, Physical Education Monica R. Wild, Physical Education Lawrence W. Whitford, Physical Education	533.34	533.34
Lawrence W Whitford Physical Education	466.67	466.67
Irving Wolfe, Music	100.00	100.00
Rose Wilcox Orchestra	48.00	48.00
W. A. Young, Social Science	483.34	483.34
W. A. Young, Social Science	400.00	400.00
		279 104 79
Total		p10,184.15
SALARIES PAID TEACHERS AT EXTE	NSION SUMMER SCH	roots
SALARIES PAID TEACHERS AT EXIL. SUMMER TERM—	1926	100116

(Eight Weeks)

(Signe Woods)		Summer School Extension Fund
Ames, Iowa:		
Mary Jane Wyland, Assistant Director and In- structor	\$ 628.34 550.00 600.00	
_	 	\$ 1,778.34
Audubon, Iowa:		, ,,,,,,,,
F. E. Fuller, Director	\$ 681.67 333.34 350.00	

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	416.67 433.34 350.00 416.67 333.34 400.00 416.67 350.00 300.00 58.96	4 057 22
Bloomfield, Iowa: 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. Myrtle Harlow, Instructor. F. W. Jones, Instructor. H. Ostergaard, Instructor. Grace E. Reynolds, Instructor. J. H. Trefz, Instructor. A. Effie Vorhis, Instructor. Charlotte Williams, Instructor.	\$ 666.67 400.00 466.67 350.00 433.34 333.34 400.00 450.00 500.00 166.67 416.67 83.33 350.00	4,957.33
Leona Dahlgren, Instructor	125.00	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	
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 25.00 316.67 350.00 366.67 466.67 416.67 416.67	\$4,98 0.80
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.	\$ 133.33 566.67 416.67 400.00 320.00 366.67 450.00 433.34 466.67 400.00	4,841.70

4,353.35

Davenport, Iowa (Special): \$ 325.00 Lou Shepherd \$ 325.00 A. G. Umbreit 325.00 W. J. Yourd 300.00	
Lou Shepherd \$ 325.00	
A. G. Umbreit	
W. J. Yourd	
•	950.00
Total Salaries (Eight Weeks)—Extension Sum-	
mer Schools $1\overline{9}26$	\$27,303.21
SALARIES FOR ADMINISTRATIVE OFFICERS—1926-1	927
Adm	inistration
	Fund
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	\$ 8,000.00 3,305.29 2,912.50
C. S. Cory, Registrar	3,305.29
Mrs. Marion McFarland Walker, Dean of Women	2,912.50
Leslie I. Reed, Adviser of Men	3,120.00
M. F. Arey, Curator of Museum	1,320.00
D. S. Wright, Professor Religious Education	1,320.00
Anna E. McGovern, Professor Emeritus	700.00
Iva E. Smith, Assistant Dean of Women	904.27
Elizabeth Maxwell, Assistant Dean of Women	561.11
Total Salawica	200 1 40 17
Total Salaries	\$22,143.17
SALARIES FOR LIBRARIANS-1926-1927	
	A 1
	ducational
	Purposes
Anne Stuart Duncan, Librarian	Fund \$ 2,780.77 1,906.57
Rowens Edwards Cataloguer	1 906 57
Ruth VanTuyl Assistant Cataloguer	1,735.60
Jessia Farouson Chaulation Librarian	1,899.92
Mariorie True Circulation Librarian	1,309.05
Madge McLaughlin Assistant Circulation Librarian	1,699.94
Wintress Brennan Reference Librarian	1,899.92
Louise Hamilton, Juvenile Librarian	1,699.94
Irene A Ehresman Extension and Periodical Librarian	1,390.86
Elsie J. Remley Extension and Periodical Librarian	327.26
Mary Butler, Student Assistant	327.26 856.73
Hazel Wimer, Student Assistant	856.73
Dorothy Charles, Student Assistant	11111
Title 1 To 1 Circle 1 to 1 to 1	675.00
Ethel Packer, Student Assistant	$675.00 \\ 181.73$
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	181.73
Total Salaries	\$19,220.02
Total Salaries	\$19,220.02
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19	\$19,220.02 26-27
Total Salaries	\$19,220.02 26-27 Physical
Total Salaries	\$19,220.02 26-27 Physical Plant
Total Salaries	\$19,220.02 26-27 Physical Plant
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries SALARIES PAID SUPERINTENDENT'S EMPLOYEES—19 J. E. Robinson, Superintendent	\$19,220.02 26-27 Physical Plant Fund \$ 3,000.00
Total Salaries	\$19,220.02 26-27 Physical Plant Fund \$3,000.00 2,400.00 1,680.00 2,160.00 1,485.58 1,500.00 926.89 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 990.00 196.73 990.00

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	\$ 990.00 980.49
M T Coleman Plumber—Dormitory	1,980.00
L. D. Hovey, Storekeeper	1,430.00
SALARIES—EXECUTIVE OFFICERS AND STENOGRAPHERS—	
Admi	nistration Fund
Benjamin Boardman, Financial Secretary	\$ 4,000.00
Benjamin Boardman, Financial Secretary. Anna R. Wild, Executive Secretary. Rose M. Smith, Assistant Secretary, Rural Office. Mrs. Margaret H. Hess, Secretary, Rural Office. Mrs. Figns M. Shutt Clark in Recommendations	2,479.97
Rose M. Smith, Assistant Secretary, Rural Office	1,337.50
Mrs. Margaret H. Hess, Secretary, Rural Office	$962.45 \\ 1,500.00$
Reulah Nunamaker, Chief Record Clerk	1,530.00
Mrs. Mabel Vogt, Multigraph Operator	960.00
Mrs. Ethel Albright, Stenographer	918.71
Carrie Watson, Assistant to Registrar	$1,502.50 \\ 1,232.23$
Pearl McCaffree Clerk	900.00
Mrs. Lorene B. Smith, Assistant to Executive Secretary	1,200.00
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. Mrs. May B. Yarcho, Clerk.	1,320.00
Mary Sweerin, Stenographer	477.04 906.67
Velda Bentley, Clerk	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	900.00 900.00
Mrs. Maude Madsen, Telephone Operator	600.00
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 Rlanche Harland Stenographer	362.00
Alys Robinson, Stenographer	450.00
Ida Christensen Bookkeener	$\substack{\textbf{435.12}\\\textbf{660.00}}$
Merle Hardy, Bookkeeper	301.92
Nellie Frandsen, Clerk in Training School	840.00
Marie Ulrich, Stenographer	24.61
Mrs. Blanche Harland, Stenographer	$832.42 \\ 920.00$
*Edna Jensen, Stenographer Regina C. Meyers, Clerk Mrs. Esther W. Gilstad, Stenographer *Isabel Foster, Stenographer Other Office Help.	2.69
Regina C. Meyers, Clerk	361.54
Mrs. Esther W. Gilstad, Stenographer	$\begin{array}{c} 678.85 \\ 70.00 \end{array}$
Other Office Help	3,999.74
-	
Total—Administration Fund	\$36,384.23
·	Extension Service
	Fund
Mrs. Louise McKitrick, Secretary	\$ 1.495.00
Anna N. Holman, Stenographer *Marie Ulrich, Stenographer *Edna Jensen, Stenographer *Isabel Foster, Stenographer Other Office Help.	960.00
*Edna Jensen Stenographer	$935.39 \\ 545.39$
*Isabel Foster, Stenographer	118.46
Other Office Help	120.74
Total—Extension Service Fund	2 4 174 00
Total—Extension Service Fund	\$ 4,174.98
DEPARTMENTAL EXPENDITURES-1926-1927	
Ed	lucational
	Income
Art and Manual Arts	Fund \$ 232.67
Education	355.81
Home Economics	1,463.54
English Latin, German, French and Spanish Mathematics and Commerce. Music	81.11
Mathematics and Commerce	$42.62 \\ 812.20$
Music	2,745.03
	2,745.03 2,053.12
Orchestra Physics and Chemistry Physical Education Rural Education Social Science	1,623.43
Physical Education	1,407.98 $1,129.36$
Rural Education	718.30
Social Science	196.89
Training SchoolGeneral	$2,091.60 \\ 259.80$
-	
Total Departmental Expenditures 1926-1927	\$15,213.46

SALARIES PAID, 1926-1927	
	Educational Purposes
Mrs. M. K. Brown, Housekeeper	Fund \$ 720.00 2,000.00
Total	\$ 2,720.00
SALARIES OF TEACHERS FOR THE REGULAR SCHOOL THREE TERMS, 1926-27	L YEAR OF
Deducte	
for Institut	
Education: G. W. Walters, Head Amy F. Arey, Professor Hugh S. Buffum, Professor	\$ 3,000.00
Hugh S. Buffum, Professor	2,000.00 2,550.00
A. E. Brown, Professor. J. W. Charles, Professor. E. C. Denny, Professor. E. O. Finkenbinder, Professor. E. W. Goetch, Professor. R. R. Hollingsworth, Professor.	2,500.00
E. C. Denny, Professor	2,550.00 2,500.00
E. C. Denny, Professor E. O. Finkenbinder, Professor E. W. Goetch, Professor	2,625.00
R. R. Hollingsworth, Professor	2,500.00 2,500.00 2,625.00 2,535.84 2,500.00 2,500.00
A. W. Hoyt, Professor	2,500.00 2,500.00
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
H. A. Riebe, Professor E. L. Ritter, Professor\$	2,500.00 43.32 2,542.23
May Smith, Professor	22.22 1,977.78
J. A. Wiley. Professor	2,500.00 2,500.00
M. J. Wilcox, Professor	2,500.00
Ira S. Condit, Head	3,000.00
H. C. Cummins, Professor	2,175,00
Berenice Davis, Instructor	2,400.00 825.00
Myrtle Gaffin, Instructor	1.950.00
Geo. R. Mach, Professor	2,400.00 2,400.00
Julia Mae Myers, Instructor	1,695.00 2,400.00
R. O. Skar, Professor. C. W. Wester, Professor E. E. Watson, Professor.	2,400.00
Physics and Chemistry.	2,625.00
Louis Begeman, Head. R. W. Getchell, Professor S. F. Hersey, Professor John J. Hoesly, Instructor	3,000.00
S. F. Hersey, Professor	2,550.00 2,200.00
	1,800.00 2,625.00
O. B. Read, Professor	2,200.00
Vayle S. Briden, Laboratory Assistant	360.00 144.00
O. B. Read, Professor Allen R. Brown, Laboratory Assistant. Vayle S. Briden, Laboratory Assistant. Margaret Hurn, Laboratory Assistant. Paul Kindig, Laboratory Assistant.	315.00
Latin and Greek:	351.00
F. I. Merchant, Head Edna O. Miller, Instructor	3,000.00 1,700.00
(terman:	
J. B. Knoepfler, Head (deceased)	1,000.00 1,580.00
Joseph Schaefer, Instructor	1,155.51
Natural Science: E. J. Cable, Head	33.33 2,966,67
E. J. Cable, Head Alison Aitchison, Professor Roy Abbott, Professor	2,386.67 13.88 2,486.12
O. R. Clark, Professor	2,400,00
Winifred Gilbert, Instructor	2,100.00
H. Earl Rath, Professor	2,400.00
Belva Swalwell, Assistant Professor	2,400.00 2,100.00 2,100.00
Roy Abbott, Professor. O. R. Clark, Professor. Winifred Gilbert, Instructor. C. W. Lantz, Professor. H. Earl Rath, Professor. Vera E. Rigdon, Assistant Professor. Belva Swalwell, Assistant Professor. Winfield Scott, Professor. Marguerite Littley Professor.	2,550.00
Romance Languages:	2,400.00
I. L. Lillehei. Head	3,000,00

Marguerite Uctiey, Froiessor

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

Art and Manual Arts:	Deducted for Institute	Educational Purposes Fund
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.		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. 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	249 105 24 24 	
Mrs. Grace Crisman, No. 2 Washington Towns School	hip ···	135.00 12.50
Anna Moore, No. 2 East Waterloo Township Sch Social Science: M. R. Thompson, Head Carl H. Erbe, Professor. John D. Gemmill, Assistant Professor. Mary B. Hunter, Professor. C. Ray Keim, Assistant Professor. Sara M. Riggs, Professor. Geo. C. Robinson, Professor. Mildred Sharp, Instructor. Warren L. Wallace, Professor. F. W. Welborn, Instructor.		3,000.00 2,250.00 2,200.00 2,000.00 2,150.00 2,100.00 2,250.00 1,800.00 2,250.00 2,250.00
Religious Education: D. Sands Wright, Head		750.00 1,800.00 1,200.00 600.00
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. Dorothy Mueller, Instructor. Grace VanNess, Assistant Professor. Rhea B. Wahle, Instructor. Doris E. White, Professor. Clara Witter, Instructor. Lawrence Whitford, Assistant Professor.		3,000.00 2,800.00 2,400.00 1,750.00 2,450.00 2,250.00 1,400.00 1,790.00 1,300.00 1,700.00 1,800.00 1,700.00 1,500.00 2,1800.00 1,500.00 2,100.00
Margaret Windsor, Instructor 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. 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

	Deducted for	Educational Purposes
	Institute	Purposes Fund
A. E. Fish, Professor Eva L. Gregg, Assistant Professor	• • •	2,250.00 1,650.00
Lois Gillam, Assistant Professor		1,800.00
Grace E. Hunter, Instructor		1,650.00
Eva L. Gregg, Assistant Professor Lois Gillam, Assistant Professor. Grace E. Hunter. Instructor Pearl Hogrefe, Professor. Lillian V. Lambert, Professor. Bertha Martin, Professor. Kathryn Robb, Instructor. Ida C. Rohlf, Assistant Professor Anna M. Sorensen, Professor. Hazel B. Strayer, Professor. Philla Slattery, Instructor Selina M. Terry, Professor. Bernice Toms, Assistant Professor. Winifred Tuttle, Assistant Professor		2,000.00 2,100.00
Bertha Martin Professor	• • •	2,100.00
Kathryn Robb, Instructor	• • •	1,650.00
Ida C. Rohlf, Assistant Professor	• • •	1,800.00
Hazel B Straver Professor	• • •	1,900.00 1,466.67
Philia Slattery, Instructor		1,800.00 1,900.00
Selina M. Terry, Professor		1,900.00
Winifred Tuttle Assistant Professor	• • •	1,800.00 600.00
Music:	• • •	000.00
C. A. Fullerton, Head	149.9	99 2,715.01
Alice Cain Instructor		1,622.50 584.00
Naomi Evans, Instructor		144.00
W. E. Hays, Professor		1,785.00
Alpha Mayneid, Instructor	• • •	2,000.00 405.00
Rose Lena Ruegnitz, Professor		1,221.00
Luther A. Richman, Professor		1,221.00 1,526.40
Mrs. Elizabeth A. Schmidt, Professor		675.00 180.00
Music: C. A. Fullerton, Head Olive Barker, Instructor. Alice Cain, Instructor. Naomi Evans, Instructor. W. E. Hays, Professor. Alpha Mayfield, Instructor. Jessie Moore, Instructor. Rose Lena Ruegnitz, Professor. Luther A. Richman, Professor. Mrs. Elizabeth A. Schmidt, Professor. Geo. Samson, Jr., Associate Professor. Irving H. Wolfe, Instructor. Teaching:		2,000.00
Teaching:		
Mary Anderson Assistant Professor	• • •	3,283.33 2,000.00
Ina Best, Professor		2.287.50
Frances Botsford, Professor		2,000.00 2,250.00
Minnie Rourland Critic Shenandoah	• • •	2,250.00 2,000.00
Alice Bakken, Critic in Training		255.00
Olga Bizer, Critic in Training		765.00
Mary Caldwell Professor	• • •	2,000.00 2,000.00
Bernice Clark, Critic in Training		1,250,00
Mildred Dawson, Critic—Jesup		2,000.00 1,988.89 1,800.00
Refa Dick, Critic—East Waterioo	• • •	1,988.89
Ruth Eland, Critic in Training, Cherokee		1,215.00
Cora Ebert, Critic in Training, Cherokee		943.34
Evelyn Findley Critic in Training	• • •	675.00 630.00
Zelwyn Graham, Critic—Hudson		1,800.00
Agnes Gullickson, Critic—Cherokee		2,000.00 182.00
Rose Hanson Professor	• • •	182.00 2,000.00
Louise Hearst, Assistant Professor		2,000.00
Eva Herndon, Critic in Training		720.00
Mrs Gladys Hornbaker—Critic	• • •	2,000.00 623.00
Mary Ellen Hendricks, Critic in Training		210.00
Ida M. Iverson, Critic in Training	:	210.00
Edith Johnson, Critic in Training	pai	2,700.00 765.00
Dora Kearney, Professor		1,988.89
Joanna Kyle, Supervisor	• • •	2,000.00
Marjorie Mantor, Critic in Training		510.00 630.00
Irving H. Wolfe, Instructor Teaching: Eva Mae Luse, Head		855.00
Katherine O'Toole, Critic in Training	• • •	200.00 510.00
Annabelle Pollock, Professor		2,000.00
Marna Peterson, Professor		2,250.00
E. Grace Rait. Professor	• • •	630.00 2,000.00
Marguerite Reese, Critic-Mason City		2,000.00
Bertha Robinson, Critic in Training, Mason C	ity	420.00
Rlanche Simmons, Critic—W. Waterloo	• • •	2,000.00 2,100.00
Mayme Smith, Critic-Shenandoah		2,000.00
Annabelle Pollock, Professor. Marna Peterson, Professor	• • •	2,000.00 2,2 00.00

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1926-27—Continued

THREE TERMS, 1920-21—Continued	
	ed Educational
for	Purposes
Institut	
Institut	te Fund
Selma Schumann, Critic, Mason City	2,000.00
Marguerite Struble, Critic	1,900.00
Lois Swallow, Critic in Training	630.00
	17.50 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)

(1041 (1041)	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	222.22
Mary Anderson, Rural	222.22
Mrs. Maude Arthur, Rural	150.00
Katherine Buxbaum, English	200.00
Paul F. Bender. Physical Education	272,22
W. E. Beck, Mathematics and Commercial Education	212.50
L. Begeman. Physics and Chemistry	333.33
A. E. Brown, Education	277.77
H. S. Buffum, Education	283.33
Frances Rotsford Teaching	222.22
C. H. Bailey, Art and Manual Arts	333.33
C. H. Brown, Art and Manual Arts	222.22
Olive Barker, Music	195.00
Olive Barker, Music	222.22
Wm. Berry. Natural Science	175.00
G. H. Bretnall, Natural Science	233.33
E. I. Coble 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 EducationR. D. Daugherty, Mathematics and Commercial Education	250.00
R. D. Daugherty, Mathematics and Commercial Education	266.66
E. C. Denny, Education. Berenice Davis, Mathematics and Commercial 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	275.00
H. E. Eells. Rural	
W. B. Fagan, English	283.33
Laura Falkler English	183 33
Florence Freeman, English	183.33
Florence Freeman, English. E. O. Finkenbinder, Education.	291.66
C. A. Fullerton, Music	303.33
Lois Gillam, English	200.00
Edith Ford, Teaching	85.00
Winifred Gilbert, Natural Science	233.33
Myrtle E. Gaffin. Mathematics and Commercial Education	216.66
R. W. Getchell, Physics and Chemistry	283.33
E. W. Goetch. Education	283.33
Agnes Gullickson, Teaching	211.11
John D. Gemmill, Social Science	266.66
Irma Green, Teaching	70.00
Pearl Hogrefe, English	222.22
Ida Huglin, English	200.00
Miss Grace Hunter, English	170.00
L. Halverson, Natural Science	
Louise Hearst. Natural Science	222.22
L. Geneice Hoffman, Physical Education	200.00

FIRST PAYMENT TEACHERS' SALARIES—SUMMER TERM, 1927—Continued

1921—Continued	Educational
· · · · · · · · · · · · · · · · · · ·	D
	Purposes Fund
Homer C Haddox Romance Languages	255.55
S F Hersey Physics and Chemistry	244.44
Mary F Hearst Religious Education	200.00
Ella Hatch Religious Education	200.00
R. R. Hollingsworth Education	277.77
A. W. Hoyt Education	277.77 277.77
W. E. Hays Music	150.00
Mrs. Gladys Hornbaker Teaching	85.00
Ellen Hendrick Teaching	70.00
Eva Herndon Taaching	85.00
Mary B Hunter Social Science	222.22
O S Hamer Rural	200.00
Mrs Cross Hunter English	102.22
Ida Troppen Possision	183.33 70.00
C T Jakson Machine	300.00
Viving Tologon Home Foreming	170.00
W II Volench Dhysics and Chamistry	201 66
Don Francisco and Chemistry	291.66
Dora Rearney, Teaching	222.22
C. R. Kelm, Social Science.	250.00
Emma G. Kitt, Art and Manual Arts	170.00
C. w. Kilne, Education	250.00
Fred Kiuss, Social Science	170.00
Edward F. Kurtz, 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 Eva Herndon, 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, Orchestra S. A. Lynch, English Emma Lambert, English Emma Lambert, English	333.33
Emma Lambert, English	40.00
C. W. Lantz, Natural Science	277.77
Edward F. Kurtz, Orchestra. S. A. Lynch, 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. F. N. Mead, Physical Education. L. L. Mendenhall, Physical Education. W. W. Molsberry, Natural Science. Helena 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. 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. Hertha L. Patt, Art and Manual Arts. Heathyn Robb. English. Kathryn Robb. English.	333.33
L. Lillehei, 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. Mendenhall, Physical Education	311.11
W. W. Molsberry, Natural Science	233.33
Helena Mouldie, Music	233.33 222.22
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 Bural	200.00
J. B. Paul Education	283.33
D. P. Phillips, Natural Science	283.33 277.77
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 Rohlf English	200.00
Kathrun Robb English	183.33
H Warl Rath Natural Science	266.66
Inex Radell Home Economics	211.11
O. B. Read, Physics and Chemistry	244.44
H. A. Riehe Education	277.77
E Grace Rait Teaching	222.22
Rosa Lana Ruscritz Music	126.00
Luther A Bichman Music	178.80
Sara M Riggs Social Science	233.33
Capra C Delinson Social Science	266.66
Tilly Debinger Codel Science	30.00
Mrs. Minis Dishardson Dunel	200.00
Mrs. Milling Richardson, Rurai	100.00
Anna M Corongon Unglish	183.33 211.11
Dilla Clatter English	211.11
Firma Stattery, English	200.00
Windeld Seett Noturel Colones	190.00
Vyinneiu Scott, Natural Science	283.33 200.00
Monlya Cabranah Maria	200.00
Mariys Schwarck, Music.	24.00
R. O. Skar, mathematics and Commercial Education	266.66
Mary Short, Romance Languages	222.22
May Smith, Education	222.22
Mrs. Elizabeth Schmidt, Music	75.00
G. W. Samson, Jr., Music	20.00
Mildred Snarp, Social Science	200.00 222.22
Entle Schuneman, Art and Manual Arts	222.22
H. G. Palmer, Art and Manual Arts. Bertha L. Patt, Art and Manual Arts Ida 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. George C. Robinson, Social Science. Lilly Robinson, Social Science. Mrs. Minnie Richardson, Rural Hazel Strayer, English. Anna M. Sorenson, English. Philla Slattery, English. E. J. Stout, English. Winfield Scott, Natural Science Joseph Schaefer, German Marlys Schwarck, Music. R. O. Skar, Mathematics and Commercial Education. Mary Short, Romance Languages. May Smith, Education. Mrs. Ellzabeth Schmidt, Music. G. W. Samson, Jr., Music. Mildred Sharp, Social Science. Effic Schuneman, Art and Manual Arts. Earl D. Strong, Social Science.	216.66

FIRST PAYMENT TEACHERS' SALARIES—SUMMER TERM,

1927—Continued	
	Educational
	Purposes Fund
Selina Terry, English	211.11
Isabel Thomes, Romance Languages	244.44
C. O. Todd, Education	277.77
M. R. Thompson, Social Science	333.33
Mag Elizabeth Telectt Burel Education	233.33
Mahel E Turner Mathematics and Commercial Education	200.00 198.34
Marguerite Uttley, Natural Science	40.00
Grace VanNess, Physical Education	188.88
Florence VanMeter, Teaching	85.00
Dale Welsch, English	161.50
Alta Wilmarth, Rural	200.00
Monica P Wild Physical Education	233.33 266.66
Rhea R Wahle Physical Education	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	291.66
M. I. Wilcox, Education	333.33
Rose Wilcox Music	277.77
J. A. Wiley, Education	277.77
Irving Wolfe, Music	222.22
Helen Waters, Teaching	222.22
F. W. Wellborn, Social Science	244.44
W. L. Wallace, Social Science	266.66 200.00
Manda Wakafiald Pural	200.00
Leila Wassom Rural	200.00
Alice Waugh, Art and Manual Arts	200.00
E. M. Winslow, Social Science	170.00
W. A. Young, Social Science	241.66
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 Concis E. White, Physical Education Clara Witter, Physical Education Clara Witter, Physical Education C. W. Wester, Mathematics and Commercial Education E. E. Watson, Mathematics and Commercial G. W. Walters, Education M. J. Wilcox, Education Rose Wilcox, Music J. A. Wiley, Education Irving Wolfe, Music Helen Waters, Teaching F. W. Wellborn, Social Science W. L. Wallace, Social Science W. L. Wallams, Rural Maude Wakefield, Rural Leila Wassom, Rural Alice Waugh, Art and Manual Arts. E. M. Winslow, Social Science W. A. Young, Social Science W. A. Young, Social Science	\$ 36,261.89
SALARIES PAID TEACHERS AT EXTENSION SUMMER S SUMMER TERM 1927	
SIMMER TERM 1997	CHOOLS
	CHOOLS
SUMMER TERM 1927 (Four Weeks)	
	Summer
	Summer School Extension
(Four Weeks)	Summer School
(Four Weeks) Ames, Iowa:	Summer School Extension Fund
(Four Weeks)	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$ 216	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$ 216	Summer School Extension Fund
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director\$ 216	Summer School Extension Fund .66 \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director\$ 216 Albia, Iowa: E. L. Ritter, Director\$ 333 R. H. Bracewell Instructor\$ 197	Summer School Extension Fund .666 \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director\$ 216 Albia, Iowa: E. L. Ritter, Director\$ 333 R. H. Bracewell Instructor\$ 197	Summer School Extension Fund .66 \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director\$ 216 Albia, Iowa: E. L. Ritter, Director\$ 333 R. H. Bracewell Instructor\$ 197	Summer School Extension Fund .666 \$216.66
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 100 J. R. Cougill, Instructor 233	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 100 J. R. Cougill, Instructor 233	Summer School Extension Fund .666 \$216.66 .38 .92 .00 .33 .33 .33
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 100 J. R. Cougill, Instructor 233	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .30 .00
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 100 J. R. Cougill, Instructor 233	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .30 .00 .00 .00
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 100 J. R. Cougill, Instructor 233	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .30 .00 .00 .08 .33 .33
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 195 Stena Hansen, Instructor. 197 Mabel Henderson, Instructor. 197 F. W. Jones, Instructor. 233 H. Ostergaard, Instructor. 233	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .00 .00 .00 .00 .00 .33 .33
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 183 W. H. Fasold, Instructor. 195 Stena Hansen, Instructor. 197 Mabel Henderson, Instructor. 197 F. W. Jones, Instructor. 233 H. Ostergaard, Instructor. 233	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .30 .00 .00 .08 .33 .33 .33 .33 .33 .33 .33 .33 .33 .3
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 233 G. E. Davis, Instructor 233 G. E. Davis, Instructor 233 Lucile Duncan, Instructor 183 W. H. Fasold, Instructor 250 Stena Hansen, Instructor 125 Mabel Henderson, Instructor 177 F. W. Jones, Instructor 233 H. Ostergaard, Instructor 233 Charlotte Williams, Instructor 233 Charlotte Williams, Instructor 183 Dorothy Humiston, Instructor 66	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .33 .33 .33 .33 .33 .33
(Four Weeks) Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 233 G. E. Davis, Instructor 233 G. E. Davis, Instructor 233 Lucile Duncan, Instructor 183 W. H. Fasold, Instructor 250 Stena Hansen, Instructor 125 Mabel Henderson, Instructor 177 F. W. Jones, Instructor 233 H. Ostergaard, Instructor 233 Charlotte Williams, Instructor 233 Charlotte Williams, Instructor 183 Dorothy Humiston, Instructor 66	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .00 .00 .08 .33 .33 .33 .33 .33 .33 .33 .33 .33 .3
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 233 G. E. Davis, Instructor 233 Lucile Duncan, Instructor 183 W. H. Fasold, Instructor 250 Stena Hansen, Instructor 125 Mabel Henderson, Instructor 177 F. W. Jones, Instructor 233 H. Ostergaard, Instructor 233 Charlotte Williams, Instructor 233 Charlotte Williams, Instructor 330 Dorothy Humiston, Instructor 366 Myrta Harlow, Instructor 83	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .33 .33 .33 .33 .33 .33
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 233 G. E. Davis, Instructor 233 Lucile Duncan, Instructor 183 W. H. Fasold, Instructor 250 Stena Hansen, Instructor 125 Mabel Henderson, Instructor 177 F. W. Jones, Instructor 233 H. Ostergaard, Instructor 233 Charlotte Williams, Instructor 233 Charlotte Williams, Instructor 330 Myrta Harlow, Instructor 331 Mrs. E. L. Ritter, Instructor 31	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .00 .00 .08 .33 .33 .33 .33 .33 .33 .33 .33 .33 .3
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 250 Mabel Henderson, Instructor. 125 Mabel Henderson, Instructor. 233 H. Ostergaard, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 330 Charlotte Williams, Instructor. 331 Mrs. E. L. Ritter, Instructor. 331 Mrs. E. L. Ritter, Instructor. 331 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .00 .00 .00 .08 .33 .33 .33 .67 .33 .67 .33 .25 .2,664.56
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .30 .00 .08 .33 .33 .33 .33 .33 .33 .25 .2664.56
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .00 .00 .08 .33 .33 .33 .33 .33 .33 .33 .33 .33 .3
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .00 .00 .08 .33 .33 .67 .33 .25 2,664.56
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .00 .08 .33 .33 .33 .25 .2,664.56 .33 .33 .33 .30 .00 .00 .00 .00 .00 .00
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .00 .00 .00 .00 .08 .33 .33 .33 .67 .33 .25 2,664.56 .33 .33 .00 .00 .33
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .33 .33 .33 .00 .00 .08 .33 .33 .33 .25 2,664.56 .33 .33 .30 .00 .00 .33 .33 .00 .00 .00
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor. 197 Edna Clyman, Instructor. 233 G. E. Davis, Instructor. 233 Lucile Duncan, Instructor. 233 Lucile Duncan, Instructor. 250 Stena Hansen, Instructor. 250 Stena Hansen, Instructor. 177 F. W. Jones, Instructor. 177 F. W. Jones, Instructor. 233 Charlotte Williams, Instructor. 233 Charlotte Williams, Instructor. 183 Dorothy Humiston, Instructor. 66 Myrta Harlow, Instructor. 33 Mrs. E. L. Ritter, Instructor. 31 Burlington, Iowa:	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .00 .00 .00 .00 .08 .33 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .33 .67 .33 .33 .67 .33 .33 .33 .33 .33 .33 .33
Ames, Iowa: Mary Jane Wyland, Assistant Director. \$ 216 Albia, Iowa: E. L. Ritter, Director. \$ 333 R. H. Bracewell, Instructor 197 Edna Clyman, Instructor 233 G. E. Davis, Instructor 233 Lucile Duncan, Instructor 183 W. H. Fasold, Instructor 183 W. H. Fasold, Instructor 125 Stena Hansen, Instructor 177 F. W. Jones, Instructor 177 F. W. Jones, Instructor 177 F. W. Jones, Instructor 183 Charlotte Williams, Instructor 183 Dorothy Humiston, Instructor 183 Dorothy Humiston, Instructor 183 Mrs. E. L. Ritter, Instructor 183 Mrs. E. L. Ritter, Instructor 183 W. G. Brooks, Instructor 183 W. G. Brooks, Instructor 183 Eva Burnet, Instructor 183 Althea Montgomery, Instructor 180 Althea Montgomery, Instructor 180 R. H. Barnes, Instructor 180 Mabel McCutchan, Instructor 166	Summer School Extension Fund .666 \$216.66 .33 .92 .00 .00 .00 .00 .00 .08 .33 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .67 .33 .33 .33 .67 .33 .33 .67 .33 .33 .33 .33 .33 .33 .33

SALARIES PAID TEACHERS AT EXTENSION SUMMER SCHOOLS —Continued

—Continued	_
	Summer School Extension Fund
Sue Dodd, Instructor	Fund
Eulalie Turner, Instructor 235.60 S. Dill Browne, Instructor 42.00	
S. Dill Browne, Instructor	
	2,255.24
Creston, Iowa: N. H. Ringstrom, Director	
Genevieve Anderson, Instructor	
Glenn Bakkum, Instructor	
Martha Gilbert, Instructor	
Jean Gleaves, Instructor	
C. L. McDowell, Instructor	
Mrs. Dorothy McKeen, Instructor	
W. A. Thalman, Instructor	
Alice Thayer, İnstructor	
W. J. Yourd, Instructor	
W. G. Pence, Instructor	
Glenn Bakkum, Instructor 216.66 Zilpha Chandler, Instructor 125.00 Martha Gilbert, Instructor 166.66 Jean Gleaves, Instructor 141.66 Jessie Lawson, Instructor 150.00 Mrs. Dorothy McKeen, Instructor 134.58 John Slocum, Instructor 166.66 W. A. Thalman, Instructor 225.00 Alice Thayer, Instructor 200.00 W. J. Yourd, Instructor 200.00 W. J. Yourd, Instructor 170.00 W. G. Pence, Instructor 50.00 Verna Saunders, Instructor 30.00	0.510.00
Harlan, Iowa: F. E. Fuller, Director. \$ 333.33 Mrs. Glenn Bakkum, Instructor 175.00 Mildred A. Dawson, Instructor 175.00 Loretta M. Doherty, Instructor 200.00 E. N. McKinsey, Instructor 200.00 E. A. Ralston, Instructor 216.66 Beulah Reed Shoemaker, Instructor 148.75 Genevieve Staudt, Instructor 177.08 F. A. Welch, Instructor 216.66 Maud Wenck, Instructor 216.66 Maud Wenck, Instructor 20.00 T. K. Lloyd, Instructor 20.00	2,542.88
F. E. Fuller, Director	
Mildred A. Dawson, Instructor	
Loretta M. Doherty, Instructor	
E. A. Ralston, Instructor	
Beulah Reed Shoemaker, Instructor	
H. D. Taylor, Instructor	
F. A. Welch, Instructor	
T. K. Lloyd, Instructor	
	2,184.97
Ida Grove, Iowa: \$ 333.33 C. W. Sankey, Instructor 233.33 H. P. Trumbo, Instructor 233.33 F. H. Gilliland, Instructor 208.33 J. D. Jackson, Instructor 180.00 Zora Spizz, Instructor 141.66 Edith Oakley, Instructor 160.00 Letitia Whitten, Instructor 160.00 Alta A. Robinson, Instructor 191.66 Marguerite Logan, Instructor 160.00	
C. W. Sankey, Instructor	
H. P. Trumbo, Instructor 233.33 F. H. Gilliland, Instructor 208.33	
J. D. Jackson, Instructor	
Zora Spizz, Instructor	
Letitia Whitten, Instructor	
Alta A. Robinson, Instructor	
	2,001.64
Spencer, Iowa: \$ 333.33 Fred D. Cram, Director \$ 166.66 Vida Barker, Instructor 175.00 Florence Churchill, Instructor 175.00 Harriett Crabb, Instructor 166.66 C. E. Day, Instructor 208.33	2,001.04
Ethel Arser, Instructor	
Vilda Barker, Instructor	
Florence Churchill, Instructor	
C. E. Day, Instructor	
L. J. Gillis, Instructor	
Nona Isabel Jordan, Instructor	
Anna C. Larson, Instructor	
Harriett Crabb, Instructor. 166.66 C. E. Day, Instructor. 208.33 L. J. Gillis, Instructor. 208.33 O. J. Jerde, Instructor. 216.66 Nona Isabel Jordan, Instructor. 175.00 Anna C. Larson, Instructor. 183.33 J. R. McAnnelly, Instructor. 250.00 Lavane Sellers, Instructor. 166.66	2,424.96
Total Salaries (Four Weeks)Extension Sum-	
Total Salaries (Four Weeks)—Extension Summer Schools, 1927.	\$14,290.91
Olive Barker Olive Barker	\$ 2,379.00
Ralph Bernett	26.40
Naomi Evans	231.00 2,808.50
MUSIC FUND (FEES ONLY) 12 MONTHS, 1926-1927 Olive Barker Ralph Bernett Anna Gertrude Childs. Naomi Evans Alta Freeman	4,136.50

W. E. Hays Ednah Hopkins Mrs. Lucile Reding Johnson Edward F. Kurtz F. L. McCreary Marlon Ransier Luther A. Richman Rose Lena Ruegnitz George W. Samson, Jr Mrs. Elizabeth B. Schmidt Refunds			. 1,706.00
Ednah Hopkins			36.00 408.00
Edward F Kurtz		• • • • • • • • • • • • • • • • • • •	3,398.66
F. L. McCreary			. 1,323.00
Marion Ransier			. 459.00 2,316.00
Rose Lena Ruegnitz			2,742.00
George W. Samson, Jr		<i>.</i>	1,070.00
Refunds		• • • • • • • • • • • • • • • • • • •	4,136.00
Total Music Fees		· • · · · · · · · · · · · · · · · · · ·	. \$27,662.16
SUPPORT OF SCHOOL	OL FOR YEA	R 1927-1928	
AMOUNTS ON HAND IN THE			1, 1927
Funds:		Balances	
Educational Income Summer School Extension Extension Book Building		. \$ 92,483.02 . 13,865.49	
Extension Book		4,043.61	
Building		. 2,973.71 . 12,306.82	
Music		. 12,306.82	
L. S. R. Memorial		3,287.34 1,965.91 6,116.30	
Building Business Income Music L. S. R. Memorial Hospital Extension Purposes		. 6,116.30 . 7,564.78	
Extension Furposes		. 1,004.18	
			\$144,606.98
RECEIPTS FO	R YEAR 192	7-1928	
State Appropriations:			
Administration	\$ 50,000.00 90.500.00		
Educational Purposes	90,500.00 413,000.00 30,000.00		
Educational Purposes Extension Purposes	30,000.00		
Summer School Extension General Improvement	25,000.00 10,000.00		
Special Funds:			618,500.00
Laura Spelman Rockefeller			
MemorialOther Sources:		•	8,624.25
Administration:			
Transfer	\$ 32,426.82		
Transcripts etc.	1,081.76		
Transfer Sales of Multigraph Work, Transcripts, etc. Telephone and Telegraph	279.92		
-		33,788.50	
Physical Plant:		00,100.00	
Transfers	\$ 45,007.08 175.00		
Use of AuditoriumAuto RentalGolf Tickets	25.75		
Golf Tickets	86.00		
Use of Gymnasium	$157.69 \\ 91.28$		
Sale of Miscellaneous Articles	513.44		
•		46,056.24	
Educational Purposes:		10,000.21	
Transfers	\$123,332.06		
Transfers	11.72		
·		199 949 70	
Extension Purposes:		123,343.78	
Transfers	\$ 6,774.40		
Transfers Extension Class Receipts Correspondence Course Re-	2,265.00		
ceipts	2,358.58		
Sale of Tests	537.24		
-		11,935.22	
Summer School Extension:		,	
Tuition—1927— Albia	\$ 3,762.52		
Ames	200.00		
Burlington	2,638.25 592.41	•	
Creston Harlan	649.41		

Ida Grove	$\substack{162.37\\421.54\\1.75}$		
-		8,428.25	
Educational Income: Affiliated School Tuition— District No. 2 District No. 3	\$ 12.65 21.71	0,120.25	
Affiliated School Tuition— District No. 2. District No. 3. District No. 4. District No. 5. District No. 5. District No. 9. Cedar Falls Cherokee District No. 10. District No. 5.	329.29 225.14 15.82 48.17 5,762.69 1,107.50 64.12 178.36		
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	
Estavatan Bash		\$229,467.51	
Extension Book: Sale of Text Books Business Income:	2 00 005 00	\$ 3,546.92	
Dormitory	\$ 66,365.60 85,453.01		
Hospital	971.20 13,106.51		
Store	635.76		
Interest on Investments	148.75		
Comonal Images		\$166,680.83	
General Improvement: Transfers	\$ 7,528.77		
Discount on Supplies Purchased	111.95		
		7,640.72	
Building Fund: Interest on Investments		6,613.59	. ,
Hospital Fund:		0,010.00	
Transfer	\$ 2,663.87 68.00		
-		2,731.87	
Music: Fees		27,296.65	
			676,154.33
a			
Grand Total Less Transfers			
DE	ESUME		\$1,221,528.31
		\$144,606.98	
Balance on hand, July 1, 1927 Received from State Appropriation Received from Other Sources	ıs	618,500.00 676,154.33	
Less Transfers			\$1,439,261.31 217,733.00
Net Support-1927-1928			\$1,221,528.31
ITEMIZED EXPI	ENDITURES	, 1927-28	
Educational Purposes Fund:			
Salaries, Teachers		. \$488,239.04 . 1,087.81	,
Educational Purposes Fund: Salaries, Teachers Salaries, Substitute Teachers Salaries, Student Assistants Salaries, Librarians Parkers of Supplies Library		8,013.35	
Books and Supplies—Diniary		. 10.114.14	
Salaries, Housekeeper and Taxi	dermist	2,720.00	
Dhamisel Blant and County			\$536,343.78
Physical Plant and Operation; Salaries, Supervision		. \$ 3,300.00	
Salaries, Supervision Salaries, Heating Plant		1,680.00	

Child Welfare
Miscellaneous
Salaries, Stenographers

3.00 4,277.91

\$ 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
miscellaneous	9,832.32 7,808.10 2,766.52 591.05 302.90 1,314.93 1778.04 3,665.65 2,425.00 445.25 171.05 52,000.00	\$ 81,500.81	
Store: Salaries \$ Supplies \$	1,500.00	φ 31,000.31	
Supplies Assistants	9,382.14 323.60		
Wages, Cooks Wages, Cashiers Telephone and Telegraph Water and Gas Equipment Repairs Sunnlies	6,437.02 6,607.76 1,077.42 61.50 1,968.12 1,100.81 163.20 54,287.38 37.38	\$ 11,205.74	
	_	\$ 81,740.59	\$174,447.14
General Improvement: Athletic Field and Grading \$ Major Repairs	940 16		
Music:		\$ 17,640.72	
Private Music Fees		26,316.49	
*Salaries of Regular Extension Profe F. D. Cram, Extension Professor E. L. Ritter, Extension Professor. F. E. Fuller, Extension Professor. Ida Huglin, Extension Professor. H. C. Moeller, Extension Professor. Lou Shepherd, Extension Professor I. H. Hart, Director	essors inclu		vs:
(Loss of Salary for Institute Work	has been d	\$ 20,067.14 educted).	

R. W. Getchell, Physics and Chemistry. 566.67 566.67 E. W. Goetch, Education. 566.67 566.67 Agnes Gullickson, Teaching. 444.44 John D. Gemmill, Social Science. 533.34 533.34 Irma Green, Teaching. 140.00 140.00 Vera Geiger, Mathematics and Commercial 2550.00 250.00 Pearl Hogrefe, English. 444.44 Ida Huglin, English. 400.00 400.00 Miss Grace Hunter. English. 400.00 400.00				
Cash advanced to Directors for Express and Freight. \$ 5,695.85				
Total				
Text Books purchased to sell to students	for Express and Freight \$ 250.00			
Laura Spelman Rockefeller Memorial: Salaries	Text Books purchased to sell			
Laura Spelman Rockefeller Memorial: Salaries	to students 5,695.85			
Laura Spelman Rockefeller Memorial: Salaries		e 5 9 4 5	0.5	
Salaries	Laura Spelman Rockefeller Memorial:	φ υ,υτυ.	.00	
Supplies	Salaries \$ 5,826.30			
Total Disbursements for 1927-28. \$ 7,851.43	Traveling Expenses 1,359.98			
Total Disbursements for 1927-28. \$1,345,128.26	Supplies 645.31			
Total Disbursements for 1927-28	Telephone and Telegraph 13.64			
Less Transfers 217,733.00		\$ 7,851	.43	
Less Transfers 217,733.00	m-t-1 Disharana 6 1007 00			045 100 00
SALARIES PAID SUMMER TERM—1927 (Eight Weeks) Educational Purposes Allson Aitchison, Natural Science \$533.34 \$5	Total Disbursements for 1927-28			345,128.26 217 733 00
Carrier Carr				
Bducational Purposes Total Alison Aitchison, Natural Science \$533.34 \$533.34 Roy L. Abbott, Natural Science \$55.56 \$55.56 \$65.56	Net Disbursements	 .	\$1,	127,395.26
Bducational Purposes Total Alison Aitchison, Natural Science \$533.34 \$533.34 Roy L. Abbott, Natural Science \$55.56 \$55.56 \$65.56	SALADIES DAID SUMMED TEL	2 M1027		
Alison Aitchison, Natural Science Saisa Saisa Saisa Roy L Abbott, Natural Science Saisa	(Eight Weeks)	1321		
Allson Aitchison, Natural Science \$533.34 \$533.34 \$533.34 Roy L. Abbott, Natural Science \$555.56 \$555.56 Bernice Allen, Home Economics 444.44	(=:8::-1,	Education	nal	
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Miss Grace Hunter, English	Pearl Hogrefe, English		444.44	
L. Halverson, Natural Science	Miss Grace Hunter, English		400.00	400.00
	L. Halverson, Natural Science			500.00

Louise Hearst, Natural Science			
Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	Louise Hearst, Natural Science	444.44	444.44
Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	L. Geneice Hoffman, Physical Education		
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Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	A. W. Hoyt, Education	555.56	555.56
Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	W. E. Hays, Music	400.00	
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Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	Mrs. Gladys Hornbaker, Teaching		170.00
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Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	Dora Rearney, Teaching		444.44
Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	C. A. Reini, Social Science		
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Edna O. Miller, Latin and Greek. 466.67 466.67 466.67 F. N. Mead, Health Director. 666.67 666.67 666.67 666.67 666.67 666.67 666.67 666.67 466.67	F. I. Merchant, Latin and Greek		
F. N. Mead, Health Director 666.27 666.27 666.27 L. L. Mendenhall, Physical Education 622.22 626.67 666.67 666.67 666.67 666.67 666.67 766.07 776.67 <td>Edna O. Miller, Latin and Greek</td> <td></td> <td></td>	Edna O. Miller, Latin and Greek		
L. L. Mendenhall, Physical Education 622.22 622.22	F. N. Mead. Health Director		
W. W. Molsberry, Natural Science 466.67 466.67 Dorothy Mueller, Physical Education 216.66 216.66 216.66 216.66 260.67 260.67 270.67	L. L. Mendenhall Physical Education		622 22
Dorothy Mueller, Physical Education	W. W. Molsberry, Natural Science	466.67	
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 Helena Mouldle, Music. 144.44 144.44 F. L. McCreary, Orchestral. 490.00 490.00 M. J. Nelson, Education. 555.56 555.56 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 380.00 390.00 Zella Pattee, Home Economics 42.00 42.00 H. G. Palmer, Art and Manual Arts 422.21 422.21 Bertha L. Patt, Art and Manual Arts 442.21 422.21 Kathryn Robb, English 400.00 400.00 Kathryn Robb, English 400.00 400.00 Kathryn Robb, English 366.67 333.4 533.34 Inez Radell, Home Economics 422.22 422.22 <	Dorothy Mueller, Physical Education		
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Mrs. Myrtle Morton, Rural 400.00 400.00 Helena Mouldie, Music 144.44 144.44 144.44 144.44 144.44 144.44 144.44 144.44 144.44 144.44 144.44 155.00 490.00 490.00 M. M. 90.00 M. 555.56 J. 200 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 42.00 44.44 44.44 44.44 44.44 44.44 44.44 44.44 44.44 44.44 44.44 44.44 44.44	Julia Mae Myers, Mathematics and Commercial		
Helena Mouldie, Music	Mrs. Myrtle Morton, Rural	400.00	400.00
F. L. McCreary, Orchestral 490.00 490.00 M. J. Nelson, Education. 555.56 555.56 Karl Nolte, Rural. 400.00 400.00 Marna Petersen, Teaching 125.00 125.00 D. P. Phillips, Education. 565.56 555.56 J. B. Paul, Education. 566.67 566.67 John Partington, Social Science 390.00 390.00 Zella Pattee, Home Economics 42.00 42.00 H. G. Palmer, Art and Manual Arts 422.21 422.21 Bertha L. 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 H. A. Riebe, Education 555.56 555.56 Rose Lena Ruegnitz, Music 252.00 252.00 Luther A. Richman, Music 357.60 357.60 Sara M. Riggs, Social Science 466.67 Geo. C. Robinson, Social Science	Helena Mouldie, Music	144.44	144.44
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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. 422.22 422.22 Philla Slattery, English. 400.00 400.00 E. J. Stout, English. 380.00 380.00 Winfield Scott, Natural Science. 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 Mary Smith, Education. 444.44 444.44 Mrs. Elizabeth Schmidt, Music. 150.00 150.00 G. W. Samson, Jr., Music. 40.00 40.00 Mildred Sharp, Social Science 400.00 400.00 Mildred 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,	Luther A. Richman, Music	357.60	357.60
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 422.22 422.22 Philla Slattery, English 380.00 380.00 E. J. 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 Mrs. Elizabeth Schmidt, Music 150.00 150.00 G. W. Samson, Jr., Music 400.00 400.00 Mildred Sharp, Social Science 400.00 400.00 Mildred Sharp, Social Science 433.34 433.34 Selina Terry, English 422.22 422.22 C. O. Todd, Education 555.56 555.56 Marlys Schwarck, Orchestral 48.00 48.00 M. R. Thompson, Social	Sara M. Riggs. Social Science		
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Anna M. Sorenson, English 422.22 422.22 422.22 422.22 422.22 422.22 422.22 422.22 422.22 422.22 422.22 400.00 400.00 400.00 E. J. Stout, English 380.00 480.00 400.00 400.00 400.00 400.00 400.00 400.00 400.00 444.44 <t< td=""><td>Hazel Strayer, English</td><td>488.89</td><td></td></t<>	Hazel Strayer, English	488.89	
Philla Slattery, English 400.00 400.00 E. J. 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 Mrs. Elizabeth Schmidt, Music 150.00 150.00 G. W. Samson, Jr., Music 40.00 40.00 Mildred Sharp, Social Science 400.00 400.00 Mildred Sharp, Social Science 433.34 433.34 Selina Terry, English 422.22 422.22 C. O. Todd, Education 555.56 555.56 Marlys Schwarck, Orchestral 48.00 48.00 M. R. Thompson, Social Science 666.67 666.67 Isabel Thomes, Romance Languages 97.78 97.78	Anna M. Sorenson, English	422.22	422.22
E. J. 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 Mrs. Smith, Education. 444.44 444.44 Mrs. Elizabeth Schmidt, Music 150.00 150.00 G. W. Samson, Jr., Music 40.00 40.00 Mildred Sharp, Social Science 400.00 400.00 Effic Schuneman, Art and Manual Arts 444.44 Earl D. Strong, Social Science 433.34 433.34 Selina Terry, English 422.22 422.22 C. O. Todd, Education 555.56 Marlys Schwarck, Orchestral 48.00 48.00 M. R. Thompson, Social Science 666.67 666.67 Isabel Thomes, Romance Languages 97.78	Philla Slattery, English	400.00	
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R. O. Skar, Mathematics and Commercial 533.34 533.34 Mary Short, Romance Languages 444.44 444.44 May Smith, Education 444.44 May Smith, Education 150.00 150.00 150.00 G. W. Samson, Jr., Music 40.00 40.00 Mildred Sharp, Social Science 400.00 400.00 Effic 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 Marlys Schwarck, Orchestral 48.00 48.00 M. R. Thompson, Social Science 666.67 666.67 Isabel Thomes, Romance Languages 97.78 97.78	Joseph Schaefer, German	400.00	
Mary Short, Romance Languages. 444.44 444.44 May Smith, Education. 444.44 444.44 Mrs. Elizabeth Schmidt, Music. 150.00 150.00 G. W. Samson, Jr., Music. 40.00 40.00 Mildred Sharp, Social Science. 400.00 400.00 Effic 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 Marlys Schwarck, Orchestral 48.00 48.00 M. R. Thompson, Social Science 666.67 666.67 Isabel Thomes, Romance Languages 97.78 97.78	R. O. Skar, Mathematics and Commercial		
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Manual Starp, Social Science. 400.00 400.0	Wildred Charm Cocial Coinnes		40.00
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133.34 1	Earl D Strong Social Science	444.44	
C. O. Todd, Education 555.56 55.56 Marlys Schwarck, Orchestral 48.00 48.00 M. R. Thompson, Social Science 666.67 666.67 Isabel Thomes, Romance Languages 97.78 97.78	Selina Terry English	400.04	400.04
Marlys Schwarck, Orchestral 48.00 48.00 48.00 M. R. Thompson, Social Science 666.67 666.67 666.67 Isabel Thomes, Romance Languages 97.78 97.78	C. O. Todd. Education	555 5¢	555 5¢
M. R. Thompson, Social Science	Marlys Schwarck, Orchestral	48.00	
Isabel Thomes, Romance Languages 97.78 97.78	M. R. Thompson, Social Science.	666.67	666.67
	Isabel Thomes, Romance Languages		

SALARIES PAID SUMMER TERM-1927 (Eight We		itinued
Educa Purp		Total
Henrietta Thornton, Art and Manual Arts	466.67	466.67
Mrs. Elizabeth Talcott, Rural	400.00	400.00
Mahal E Turner Mathematics and Commercial	466.67	466.67
Marguerite Uttley, Natural Science. Florence VanMetre, Teaching.	800.00	800.00
Cross VanMetre, Teaching	$170.00 \\ 94.45$	$\begin{array}{c} 170.00 \\ 94.45 \end{array}$
Grace VanNess, Physical Education	380.00	380.00
Rhea Wahle, Physical Education	150.00	150.00
Rhea Wahle, Physical Education	400.00	400.00
Alta Wilmarth, Rural Education Lawrence Whitford, Physical Education Monica R. Wild, Physical Education Doris E. White, Physical Education Clara Witter, Physical Education C. W. Wester, Mathematics and Commercial Theresa Wild, Music Rose Wilcox, Orchestral E. E. Watson, Mathematics and Commercial G. W. Walters Education	466.67	466.67
Monica R. Wild, Physical Education	533.34	533.34
Clara Witter Physical Education	511.11 .333.34	$511.11 \\ 333.34$
C. W. Wester Mathematics and Commercial	533.34	533.34
Theresa Wild. Music	277.78	277.78
Rose Wilcox, Orchestral	60.00	60.00
E. E. Watson, Mathematics and Commercial	583.34	583.34
G. W. Walters, Education	666.67	666.67
M. J. Wilcox, Education	555.56 555.56	555.56 555.56
J. A. Wiley, Education	444.44	444.44
Helen Waters, Teaching	444.44	444.44
F. W. Wellborn, Social Science	488.89	488.89
Irving W. Wolfe, Music. Helen Waters, Teaching. F. W. Wellborn, Social Science. W. L. Wallace, Social Science. D. S. Wright, Religious Education. R. C. Williams, Rural.	533.34	533.34
D. S. Wright, Religious Education	250.00	250.00
R. C. Williams, Rural	400.00	400.00
	$\frac{400.00}{400.00}$	$\frac{400.00}{400.00}$
Leila Wassom, Rural	400.00	400.00
E. M. Winslow, Social Science	400.00	400.00
E. M. Winslow, Social Science	483.34	483.34
	-	
Total	\$	73,007.7 9
SALARIES PAID TEACHERS AT EXTENSION SUMSUMMER TERM, 1927	MER SCH	oors
(Eight Weeks)		
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$	433.34 \$	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$	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: E. L. Ritter, Director\$	666.67	433.34
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$		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	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	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	666.67 450.00 416.67 333.35 466.67 466.67	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	666.67 450.00 416.67 333.35 466.67 466.67 366.67	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	666.67 450.00 416.67 333.35 466.67 466.67 366.67 500.00	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	666.67 450.00 416.67 333.35 466.67 466.67 500.00 416.67 416.67	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	666.67 450.00 416.67 333.35 466.67 466.67 366.67 416.67 416.67 416.67	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 W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director\$	666.67 450.00 416.67 333.35 466.67 466.67 366.67 416.67 416.67 416.67	
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 W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67 466.67	
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 W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67 466.67	
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 W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor F. W. Jones, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67 366.67 366.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 416.67 466.67 366.67 366.67 350.00 416.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 366.67 350.00 416.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 466.67 366.67 416.67 466.67 466.67 350.00 416.67 466.67 466.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 466.67 350.00 416.67 400.00 333.34	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67 466.67	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 466.67 366.67 416.67 466.67 466.67 466.67 466.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00	
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 416.67 466.67 466.67 350.00 416.67 400.00 416.67 400.00 333.34 466.67 400.00 333.34 466.67 400.00 333.34 466.67	
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 W. H. Fasold, Instructor Stena Hansen, Instructor Mabel Henderson, Instructor H. Ostergaard, Instructor H. Ostergaard, Instructor Charlotte Williams, Instructor Burlington, Iowa: H. C. Moeller, Director W. G. Brooks, Instructor Althea Montgomery, Instructor T. J. Tormey, Instructor R. H. Barnes, Instructor Mabel McCutchan, Instructor R. T. Rossen, Instructor D. O. Wilson, Instructor Sue Dodd, Instructor Eulalie Turner, Instructor	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 350.00 416.67 406.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 416.67 466.67 466.67 350.00 416.67 400.00 416.67 400.00 333.34 466.67 400.00 333.34 466.67 400.00 333.34 466.67	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 350.00 416.67 406.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67 400.00 416.67	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 416.67 466.67 350.00 416.67 400.00 416.67 400.00 416.67 400.00 333.34 416.67 489.99 366.67 489.99 366.67 489.99 379.00 100.00	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 350.00 416.67 466.67 350.00 416.67 400.00 333.34 166.67 350.00 416.67 400.00 333.34 166.67	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 500.00 416.67 466.67 466.67 350.00 416.67 400.00 333.34 416.67 400.00 333.34 166.67 489.99 366.67 350.00 416.67 400.00 333.33 416.67 400.00 333.33 416.67 400.00 335.40 379.00 100.00 350.00 433.33	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 466.67 466.67 466.67 400.00 416.67 400.00 416.67 400.00 333.34 416.67 400.00 333.34 489.99 366.67 350.00 483.33 483.33	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 466.67 366.67 41	5,800.05
Ames, Iowa: Mary Jane Wyland, Asst. Director and Inst\$ Albia, Iowa: E. L. Ritter, Director	666.67 450.00 416.67 333.35 466.67 366.67 366.67 416.67 466.67 466.67 466.67 466.67 466.67 400.00 416.67 400.00 416.67 400.00 333.34 416.67 400.00 333.34 489.99 366.67 350.00 483.33 483.33	5,800.05

Jessie Lawson, Instructor 108.33 C. L. McDowell, Instructor 300.00 Mrs. Dorothy McKeen, Instructor 316.67 John Slocum, Instructor 333.34 W. A. Thalman, Instructor 450.00 Alice Thayer, Instructor 366.67 F. W. Vorhies, Instructor 400.00 W. J. Yourd, Instructor 400.00 \$ 5,058.36
Harlan, Iowa: \$ 666.67 F. E. Fuller, Director. \$ 50.00 Florence S. Bakkum, Instructor 350.00 Loretta M. Doherty, Instructor 366.67 Mildred A. Dawson, Instructor 350.00 S. N. McKinsey, Instructor 400.00 E. A. Ralston, Instructor 433.34 Beulah Reed Shoemaker, Instructor 350.00 Genevieve Staudt, Instructor 366.67 H. D. Taylor, Instructor 416.67 F. A. Welch, Instructor 433.34 Maude Wenck, Instructor 366.67 \$ 4,500.03
Ida Grove, Iowa: \$ 666.67 Jno. R. Slacks, Director. \$ 666.67 C. W. Sankey, Instructor. 466.67 H. P. Trumbo, Instructor. 466.67 F. H. Gilliland, Instructor. 416.67 J. D. Jackson, Instructor. 400.00 Edith Oakby, Instructor 320.00 Letitia Whitten, Instructor 320.00 Marguerite Logan, Instructor 320.00 Alta A. Robinson, Instructor 383.34 Zora Spizz, Instructor 333.34 \$ 4,093.36
Spencer, Iowa: \$ 666.67 Fred D. Cram, Director \$ 333.34 Wilda Barker, Instructor \$ 350.00 Florence Churchill, Instructor \$ 350.00 Harriett Crabb, Instructor \$ 333.34 C. E. Day, Instructor \$ 416.67 L. J. Gillis, Instructor \$ 416.67 O. J. Jerde, Instructor \$ 433.34 Nona Isabel Jordan, Instructor \$ 350.00 John A. Larson, Instructor \$ 100.00 J. R. McAnelly, Instructor \$ 500.00 LaVane Sellers, Instructor \$ 333.34 Anna G. Larsen, Instructor \$ 91.67 \$ 4,675.04
Total \$ 29,081.26
SALARIES FOR ADMINISTRATIVE OFFICERS 1927-1928
Administration Fund Fund Secretary Fund Fund Secretary Second Seco
Total Salaries \$ 26,362.57
SALARIES FOR LIBRARIANS 1927-1928 Educational Purposes Fund Anne Stuart Duncan, Librarian
Rowena Edwards, Cataloguer 2,020.11 Madge McLaughlin, Assistant Circulation Librarian 1,817.41 Jessie Ferguson, Circulation Librarian 2,014.94 Wintress Brennan, Reference Librarian 2,104.02 Louise Hamilton, Juvenile Librarian 1,816.09 Irene A. Ehresman, Periodical and Extension Librarian 1,816.09 Marjorie True, Circulation Librarian 1,714.08 Ruth Van Tuyl, Assistant Cataloguer 1,709.15 Mary Butler, Student Assistant 855.56 Hazel Wimer, Student Assistant 855.56

Dorothy Charles, Student Assistant	180.56
Dorothy Eggert, Student Assistant	675.00
Total Salaries\$	21,108.86
SALARIES PAID SUPERINTENDENT'S EMPLOYEES 1927	-1928
	Physical
	Plant
J. E. Robinson, Superintendent. \$ John F. Swope, Electrician. H. K. Sliter, Fireman. Arthur Mann Engineer. Ward Pierce, Assistant Engineer G. E. Palmer, Steam Fitter. Jack Francis, Keeper—Recreational Park Ed. Diedrick, Night Janitor R. V. Black, Janitor. J. W. Bangs, Janitor. B. J. Corning, Janitor. George Diedrick, Janitor. S. R. Dryden, Janitor.	Fund
John F. Swope, Electrician	3,300.00 2,400.00
H. K. Sliter, Fireman	1,680.00
Arthur Mann Engineer	2,160.00
G. E. Palmer, Steam Fitter	1,500.00 1,500.00
Jack Francis, Keeper-Recreational Park	1.500.00
Ed. Diedrick, Night Janitor	1,080.00
I. W. Black, Janitor	1,080.00 $1,080.00$
B. J. Corning. Janitor	1,080.00
George Diedrick, Janitor	1.080.00
S. R. Dryden, Janitor	1,080.00
T. N. Justice. Janitor	1,080.00 1,080.00
J. W. Halpin, Janitor	1,080.00
Elmer E. Maxson, Janitor	1,080.00 1,059.23
Hans Rasmussen, Janitor	1,080.00
Phillip Seltenrich, Janitor	1.080.00
Edward Smith, Janitor	1,080.00
W I Waters Janitor	1,080.00 1,080.00
S. S. Snyder, Janitor	34.62
Mrs. T. N. Justice, Matron—Girl's Gymnasium	540.00
George Diedrick, Janitor S. R. Dryden, Janitor John B. Goff, Janitor T. N. Justice, Janitor J. W. Halpin, Janitor Elmer E. Maxson, Janitor Ernest H. Reese, Janitor Hans Rasmussen, Janitor Phillip Seltenrich, Janitor Edward Smith, Janitor Henry Welsh, Janitor W. J. Waters, Janitor S. S. Snyder, Janitor Mrs. T. N. Justice, Matron—Girl's Gymnasium Mrs. Effie Kellogg, Laundress	864.00
Total Salaries\$	32,737.85
Employees paid from other funds:	050 50
L. J. Bartlett, Janitor, Cafeteria\$	352.50
John Hansen Janitor Cafeteria	720.00
John Hansen, Janitor, Cafeteria Ed. Newcomb, Janitor, Dormitory	$720.00 \\ 1,080.00$
John Hansen, Janitor, Cafeteria. Ed. Newcomb, Janitor, Dormitory M. T. Coleman, Plumber, Dormitory	$720.00 \\ 1,080.00 \\ 1,980.00$
Total Salaries \$ Employees paid from other funds: L. J. Bartlett, Janitor, Cafeteria. \$ John Hansen, Janitor, Cafeteria. Ed. Newcomb, Janitor, Dormitory. M. T. Coleman, Plumber, Dormitory. L. D. Hovey, Storekeeper.	$720.00 \\ 1,080.00$
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,620.00 1,500.00
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1,500.00 1927-1928 istration Fund 4,000.00 1,620.00 1,500.00 1,260.00
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,260.00 1,015.10
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,620.00 1,260.00 1,015.10 1,552.50
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,260.00 1,015.10 1,552.50 1,292.50
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,000.00 1,000.00 1,552.50 1,292.50 125.00 900.00
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,500.00 1,552.50 1,292.50 900.00 1,077.42 954.32
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,500.00 1,552.50 1,292.50 900.00 1,077.42 954.32
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,260.00 1,015.10 1,015.10 1,252.50 1,292.50 900.00 1,077.42 954.32 999.81 1,134.73
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,260.00 1,015.10 1,015.10 1,015.10 1,015.2.50 900.00 1,077.42 954.32 999.81 1,134.73 150.00 655.93
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,500.00 1,552.50 1,292.50 125.00 900.00 1,015.10 1,552.50 1,292.50 1,292.50 1,202.00 1,134.73 1,134.73 1,500.00 655.93 960.00
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,260.00 1,250.00 1,255.50 1,292.50 1,277.42 954.32 999.81 1,134.73 1,134.73 1,134.73 1,134.73
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,260.00 1,260.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,274.2 954.32 959.81 1,134.73 150.00 507.88 1,250.00 840.00
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,500.00 1,282.50 125.00 900.00 1,015.10 1,552.50 900.00 1,292.50 125.00 909.81 1,134.73 150.00 655.93 960.00 507.88 1,250.00 840.00 984.77
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,620.00 1,260.00 1,260.00 1,250.00 1,25.00 1,25.00 1,25.00 1,25.00 1,27.42 954.32 999.81 1,134.73 150.00 655.93 960.00 840.00 984.77 1,320.00 158.330
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,500.00 1,260.00 1,252.50 1,292.50 1,292.50 900.00 1,077.42 954.32 999.81 1,134.73
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,260.00 1,250.00 1,255.0
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,080.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,620.00 1,015.10 1,552.50 1,292.50 1,292.50 900.00 1,077.42 999.81 1,134.73 150.00 655.93 960.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 840.00 507.88 1,250.00 507.88 1,250.00 507.88 1,250.00 507.88
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,620.00 1,260.00 1,260.00 1,250.00 1,015.10 1,552.50 125.00 1077.42 954.32 999.81 1,134.73 150.00 840.00 840.00 984.77 1,320.00 158.30 534.80 984.23 948.20 475.81
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,552.50 1,292.50 900.00 1,015.10 1,552.50 1,292.50 900.00 1,077.42 954.32 999.81 1,134.73 1,134.
SALARIES-EXECUTIVE OFFICERS AND STENOGRAPHERS	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,500.00 1,552.50 1,292.50 900.00 1,015.10 1,552.50 1,292.50 900.00 1,077.42 954.32 999.81 1,134.73 1,134.
SALARIES—EXECUTIVE OFFICERS AND STENOGRAPHERS : Admin	720.00 1,080.00 1,980.00 1,980.00 1,500.00 1927-1928 istration Fund 4,000.00 3,000.00 1,620.00 1,260.00 1,260.00 1,250.00 1,015.10 1,552.50 125.00 1077.42 954.32 999.81 1,134.73 150.00 840.00 840.00 984.77 1,320.00 158.30 534.80 984.23 948.20 475.81

SALARIES PAID STORE EMPLOYEES, 1927-1928	
SADARIES FAID STORE EMILEOTEES, 1521-1526	Business
	Income Fund
L. D. Hovey, Storekeeper\$ Assistants	1,500.00 323.60
Total	1,823.60
	1,020.00
SALARIES PAID HOSPITAL EMPLOYEES, 1927-1928	Hospital
March N. Dillar Distance	Fund
Mrs. Clara Houghkirk, Nurse	1,500.00 1,130.00
Lulu Stickney, Nurse	900.00 900.00
Mrs. Mamie Niswonger, Housekeeper	72.26 580.66
Mrs. Inez Bley, Cook	432.00
Martha Bauer, Substitute Cook	$\substack{\textbf{10.00} \\ 2.00}$
Anna Krueger, Assistant	$\frac{12.10}{36.93}$
Mrs. Birdie Bickley, Director Mrs. Clara Houghkirk, Nurse Lulu Stickney, Nurse Dr. George Bairnson, Assistant Mrs. Mamie Niswonger, Housekeeper Myra Brunk, Assistant Housekeeper Myra Brunk, Assistant Housekeeper Mrs. Inez Bley, Cook Martha Bauer, Substitute Cook Mrs. Rena Burns, Substitute Cook Anna Krueger, Assistant Anna Gesky, Assistant Wages, Extra Nurses	170.12
Total\$	5,746.07
SALARIES PAID CHILD WELFARE INSTRUCTORS, 1927-19	28
Laura	a Spelman
${f R}$	ockefeller Memorial
The Atlanta of the America	Fund
Ruth Kennedy, Instructor \$ Esther Leech, Assistant Professor Dorothy Mummery, Professor	2,849.70 1,040.00
Dorothy Mummery, Professor	1,600.00 50.00
Eva May Luse Alyce Briggs, Cleaning Woman	213.70
Total\$	5,753.40
	0,100120
SALARIES PAID, 1927-1928	
·Ec	lucational Purposes
.E.	lucational Purposes Fund
·Ec	lucational Purposes Fund
.E.	ducational Purposes Fund 720.00 2,000.00
Mrs. M. K. Brown, Housekeeper \$ John S. Hodges, Taxidermist	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 Deducted Ed	ducational 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 Deducted Ed for P	ducational 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 Deducted Ed for P Institute	Jucational 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 Ed for P Institute	lucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00
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	ucational 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
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.	lucational 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 2,800.00
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.	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 2,500.00 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 Ed for 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 2,500.00 2,500.00 2,500.00 2,647.23 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 Ed for P Institute Education: G. W. Walters, Head	lucational 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 2,800.00 2,800.00 2,800.00 2,647.23 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 Ed for P Institute Education: G. W. Walters, Head	Jucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,250.00 2,500.00 2,500.00 2,800.00 2,800.00 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 2,500.00
Mrs. M. K. Brown, Housekeeper John S. Hodges, Taxidermist Total SALARIES OF TEACHERS FOR THE REGULAR SCHOOL Y OF THREE TERMS, 1927-28 Deducted Ed for 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. J. W. Hoyt, Professor. D. P. Phillips, Professor. J. B. Paul, 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 2,500.00 2,500.00 2,647.23 2,500.00 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 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. O. Finkenbinder, Professor. E. W. Goetch, Professor. E. W. Goetch, Professor. D. P. Phillips, Professor. J. B. Paul, Professor. J. B. Paul, Professor. J. B. Paul, Professor. J. B. Paul, Professor. H. A. Riebe, Professor. May Smith, Professor. L. A. With Professor. May Smith, Professor. L. A. With Professor. May Smith, Professor. L. A. With Professor. May Smith, Professor. L. A. With Professor. May Smith, Professor. L. A. With Professor. May Smith, Professor. L. A. With Professor. May Smith, Professor. L. A. With Professor. L. A. With Professor. May Professor. L. A. With Professor. May Professor. L. A. With Professor. May Professor. L. A. With Professor. May Professor. L. A. With Professor. May Professor. L. A. With Professor. L. A. With Professor. May Professor. L. A. With Professor.	lucational 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 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,472.24 2,225.00 2,433.06
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 D. C. Denny, Professor E. C. Denny, Professor E. C. Denny, Professor E. W. Goetch, Professor E. W. Goetch, Professor D. P. Phillips, Professor A. W. Hoyt, Professor D. P. Phillips, Professor J. B. Paul, Professor H. A. Riebe, Professor H. A. Riebe, Professor OC. O. Todd, Professor J. A. Wiley, Professor J. A. Wiley, Professor J. A. Wiley, Professor J. A. Wiley, Professor J. A. Wiley, Professor M. J. Wilcox, Professor M. J. Wilcox, 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 2,500.00 2,500.00 2,647.23 2,500.00 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 Ed for 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. A. W. Hoyt, Professor. A. W. Hoyt, Professor. J. W. Hollingsworth, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. H. A. Riebe, Professor. J. B. Paul, Professor. M. J. Wilcox, Professor. J. A. Wiley, Professor. M. J. Wilcox, Professor. M. J. Wilcox, Professor. M. J. Wilcox, Professor. Rural Education:	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,800.00 2,800.00 2,500.00
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. E. W. Goetch, Professor. D. Finkenbinder, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. D. P. Phillips, Professor. J. B. Paul, Professor. J. B. Paul, Professor. J. A. Wiley, Professor. May Smith, Professor. J. A. Wiley, Professor. M. J. Wilcox, Professor. M. J. Wilcox, Professor. Rural Education: Harry L. Eells, Head. John R. Slacks, Professor.	Jucational Purposes Fund 720.00 2,000.00 2,720.00 EAR Jucational Jurposes 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 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,472.24 2,225.00 2,900.00 2,473.06 2,500.00 2,493.06 2,500.00 2,403.06 2,500.00 2,300.00
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. E. W. Goetch, Professor. E. W. Goetch, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. J. B. Paul, Professor. A. W. Hoyt, Professor. May Smith, Professor. J. A. Wiley, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Smith, Professor. May Shith, Pr	Aucational Purposes Fund 720.00 2,000.00 2,720.00 EAR ucational urposes Fund 3,150.00 2,800.00 2,800.00 2,500.00 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 Beducated Ed for 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. J. B. Paul, Professor. A. W. Hoyt, Professor. J. B. Paul, 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 M. J. Wilcox, Professor M. J. Wilcox, Professor M. J. Wilcox, Professor Rural Education: Harry L. Eells, Head. John R. Slacks, Professor Mrs. Elizabeth Talcott, Instructor	ucational 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 2,800.00 2,500.00 2,500.00 2,500.00 2,500.00 2,472.24 2,225.00 2,472.24 2,225.00 2,500.00 2,472.24 2,200.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1927-28—Continued

OF THREE TERMS, 1927-28-Contin		
· ·		Educational
	for Institute	Purposes Fund
Mrs. Maude Crisman	Institute	180.00
Mrs Lottia Refshauge		180.00
Mrs. Anna Moore		180.00
Mrs. Anna Moore. Myrtle Noid Florence Beckner Mrs. Grace Bote.		45.00
Florence Beckner		180.00
Mrs. Grace Bote		15.00
T & Condit Head		3,150.00
H. C. Cummins. Professor		2,175.00
Bernice Davis, Instructor		962.50
R. D. Daugherty, Professor		2,400.00
Myrtle Gaffin, Instructor		2,000.00 2,500.00
Coo P Moch Professor		2,500.00
Mrs. Grace Bote. Mathematics and Commercial: I. S. Condit, Head		1,800.00
R. O. Skar. Professor		2,500.00
C. W. Wester, Professor		2,550.00 2,700.00
R. O. Skar, Professor. C. W. Wester, Professor. E. E. Watson, Professor.		2, 700.00
Physics and Chemistry:		0.450.00
Crant Bailor Laboratory Assistant		$3,150.00 \\ 810.00$
R. W. Getchell. Professor		2,700.00
S. F. Hersey, Professor		2,400.00
W. H. Kadesch, Professor		2,800.00
O. B. Read, Professor		2,400.00
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: Cha H. Balley Head		2 150 00
Chas. II. Dancy, Head		$\frac{3,150.00}{2100.00}$
Agnes Cole. Assistant Professor	22.22	2,100.00 1,977.78 2,000.00
Corley Conlon, Professor		2,000.00
Mrs. I. H. Hart, Instructor		245.91
H. G. Palmer, Instructor		1,900.00
Mrs I R Paul Instructor		$\frac{2,100.00}{245.79}$
Effie Schuneman, Professor	23.33	2,076.67
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.		2,100.00
Social Science:		0.150.00
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. F. W. Wellborn. Professor.		3,150.00 2,250.00
Carl H Erhe Professor		2,550.00
John D. Gemmill, Professor		2 475 00
Mary B. Hunter, Professor		2,075.00 2,475.00 2,100.00 2,475.00
H. J. O'Neill, Professor		2,475.00
Sara Riggs, Professor		2,100.00
Warren I. Wallace Professor		2,475.00
F. W. Wellborn, Professor		2,350.00
F. W. Wellborn, Professor. Religious Education: D. S. Wright, Professor Mary F. Hearst, Assistant Professor. Ella Hatch, Instructor. Latin Greek and German.		
D. S. Wright, Professor		750.00
Mary F. Hearst, Assistant Professor		1,800.00 $1,800.00$
Latin, Greek and German:		2,000.00
Latin, Greek and German: F. I. Merchant, Head. Anna Doffing, Instructor. Edna O. Miller, Assistant Professor. Joseph Schaeffer, Instructor.		3,150.00
Anna Doffing, Instructor		1,800.00
Edna O. Miller, Assistant Professor		2,100.00 1,800.00
Natural Science:		1,800.00
E. J. Cable. Head		3,150.00
R. L. Abbott, Professor		2,800.00
Alison Aitchison, Professor		2,6 00.00
O. R. Clark, Professor		2,600.00 2,187.78
Dorothy Haffa, Assistant Instructor		500.00
Natural Science: E. J. Cable, Head R. L. Abbott, Professor. Alison Aitchison, Professor. O. R. Clark, Professor. Winifred Gilbert, Instructor. Dorothy Haffa, Assistant Instructor. C. W. Lantz, Professor. H. Earl Rath, Professor. Vera Rigdon, Assistant Professor. Winfield Scott, Professor. Belva Swalwell, Assistant Professor. Marguerite Uttley, Professor.		2,800.00
H. Earl Rath, Professor		2,600.00
Vera Rigdon, Assistant Professor		2,200.00
Relya Swalwell Assistant Professor		2,800.00 2,114.45
Marguerite Uttley, Professor		2,114.45 1,666.66
Romance Languages: I. L. Lillehei, Head. Mildred Dyer, Assistant Professor. Homer Haddox, Assistant Professor.		
I. L. Lillehei, Head		3,150.00
Mildred Dyer, Assistant Professor		2,000.00 2,400.00
Mary Short, Instructor		2,000.00
Isabel Thomes, Professor		2,300.00

SALARIES OF TEACHERS FOR THE REGULAR SCHOOL YEAR OF THREE TERMS, 1927-28—Continued

Physical Education:	Deducted for Institute	Educational Purposes Fund
Physical Education: L. L. Mendenhall, Acting Head. Paul F. Bender, Assistant Professor Arthur Dickinson, Assistant Professor Laurence Whitford, Assistant Professor Monica Wild, Acting Head Marjorie Adams, Instructor Harriette Egan, Instructor Dorothy Humiston, Assistant Professor L. Geneice Hoffman, Assistant Professor Dorothy Mueller, Instructor Dorothy Mueller, Instructor Dorothy Michael, Instructor Dorothy Michael, Instructor Doris E. White, Profess or Rhea B. Wahle, Assistant Professor Home Economics: Anna L. Leggett, He Bernice Allen, Instructor Lou R. Dillon, Professor Inez Radell, Ivanstructor Orchestral Music Asstructor Orchestral Music Asstructor Edward F	10.00	3,00000 2,100,00
Luella Overn, Toffessor. Inez Radell, Tyanstructor. Orchestral Music histructor. Edward F		1,266.66 2,000.00 633.33
Edward F. Karl Duby Kurtz, Head. Ednah P. bert, Assistant F. L. M. Jopkins, Instructor. Marly McCreary, Professor. Role & Schwarck, Assistant. Musical and Searight, Instructor.		3,300.00 100.00 2,000.00 2,330.25 510.40 1,495.50
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:	$70.00 \\ 15.00$	3,005.00 1,363.74 327.50 389.85 1,785.00 2,163.34 165.00 1,296.00 1,614.00 231.00
Mrs. Elizabeth Schmidt, Professor	22.22	1,933.34
S. A. Lynch, Head. W. A. Brindley, Professor Katherine Buxbaum, Assistant Professor Jennette Carpenter, Professor W. B. Fagan, Professor Laura Falkler, Assistant Professor Lois Gillam, Assistant Professor 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 Hazel Strayer, Professor Anna M. Sorensen, Professor Philla Slattery, Instructor Selina Terry, Professor		3,150.00 2,500.00 1,266.67 1,500.00 2,550.00 1,511.12 1,700.00 2,250.00 600.00 1,370.00 2,250.00 600.00 1,666.66 1,800.00 2,250.00 2,000.00 1,800.00
Teaching: Eva May Luse, Head. Mary Anderson, Assistant Professor. Verna Adney, Critic. Ina Best, Professor. Frances Botsford, Professor. Edith Barber. Primary Superintendent, Cherokee Minnie Bourland, Critic, Shenandoah. Alice Bakken, Critic, Jesup. Cathryn Cramer, Critic in Training. Mary Caldwell, Professor. Velma Colbrook, Assistant Professor. Leora Dexter, Critic in Training.		2,115.83 2,200.00 2,000.00 2,325.56 2,000.00 2,300.00 2,000.00 2,000.00 630.00 2,200.00 1,900.00 630.00

		1,900.00
Margaret Divelbess, Instructor		2,000.00
Gladve Evans Assistant Professor		1,260.00
Ruth Eland Critic in Training		765.00
Evelyn Eindley Critic in Trallills		255.00
Edith Ford Critic in Training		2,000.00
Agnes Gullickson, Critic, Cherokee		2,000.00
Zelwyn Graham, Critic, Hudson		2,100.00
Mahelle Gross Critic Waterlow		510.00
1319dvs Hornnaker Pritic in Twalling.		1.199.97
		720.00
Ellen Hendricks, Critic in Training Junetta Heinonen, Instructor		2,199.99
Junetta Heinonen Instructor		630.00
Ethel Hardie Critic in Training	•	2,000.00
Rose Hanson Professor		2,100.00
Louise Hearst Assistant Professor		2,000.00
Marie Hielle Critic Waterloo		1,298.00
Zela Hazen Critic		720.00
Ethel Hardie, Critic in Training. Ethel Hardie, Critic in Training. Rose Hanson, Professor. Louise Hearst, Assistant Professor. Marie Hjelle, Critic, Waterloo Zela Hazen, Critic Ida Iversen, Critic in Training.		2,800.00
		2,100.00
C. L. Jackson, Professor		2,000.00
Dora Kearney, Professor		2,000.00
Irma Killey, Instructor.		630.00
Elma Lighter, Critic in Training		700.00
Esther Leech, Assistant Professor		765.00
Marjorie Mantor, Critic in Training	•	2,000.00
Edna Mantor, Critic, Waterloo		2,000.00
Ruth Michaelson, Critic, Mason City		225.00
Nettie McKinnon, Professor—Waterloo		2,300.00
Marna Petersen, Professor		2,100.00
Annabelle Pollock, Professor		765.00
Mrs. Corinne Preston, Critic in Training		2,163.34
E. Grace Rait, Professor	24.44	1,333.32
Marguarita Rassa Critic	22,77 ***	720.00
Marguerite Reese, Critic		20.00
N. O. Schneider, Assistant Professor		2,30, 68
Minnie Starr, Assistant Professor	48.88	2,126.
Fra Samuels, Critic in Training	¥0.00	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		2,100.00
Evelyn Thomas, Critic in Training		630.00
Dorothy Mae Wheeler, Professor		2,200.00
Helen Waters, Professor		2,200.00
Verna Wickens, Critic in Training		510.00
Alma Wyckoff, Critic		2,000.00
111110 11 JONOIL, OILLIO		4,000.00

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)

·	Educational
	Purposes
	Fund
Amy Arey, Education	\$ 250.00
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	2 33.33
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	
Katherine Buxbaum, English	
C. H. Bailey, Art and Manual Arts	350.00
Clark H. Brown, Art and Manual Arts	233.33
Mrs. Iris M. Branagan, Art and Manual Arts	
Marjorie Baltzel, Art and Manual Arts	
W. E. Beck. Mathematics and Commercial	141.67
L. Begeman. Physics and Chemistry	350.00
Double Dender Description	272.22
Paul F. Bender, Physical Education	70.00
Florence E. Brown, Teaching	70.00
Niel Boardman, Orchestral	218.66

SALARIES FOR TEACHERS—SUMMER TERM 1928. First Payment (Four Weeks)—Continued

J. W. Charles, Education. Corley Conlon, Art and Manual Arts. Ira S. Condit, Mathematics and Commercial. H. C. Cummins, Mathematics and Commercial. 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. Bernice Davis, Mathematics and Commercial. Lou R. Dillon, Home Economics. A. Dickinson, Physical Education. A. Dickinson, Physical Education. Harriette Egan, Physical Education. E. O. Finkenbinder, Education. W. B. Fagan, English action. Florence E. Freemar, English. E. W. Goetch. E. W. Getchell, Physics and Chemistry. John D. Gemiert, Natural Science. A. W. Holis agsworth, Education. Ida Histogrefe, English. Eigher C. Haddox, Romance Language. Jeans H. Harnack, Mathematics and Commercial. S. F. Hersey, Physics and Chemistry. L. Halverson, Natural Science. Mary B. Hunter, Social Science. Mary B. Hunter, Social Science. Mary B. Hunter, Social Science. Mary B. Hunter, Rural Education. Ellen Hendricks, Teaching. W. E. Hays, Music. Mrs. I. Hart, Art and Manual Arts. Ellen Hendricks, Teaching. W. E. Hays, Music. Mrs. I. Hart, Art and Manual Arts. Emma G. Kitt, Art and Fernenrics.	Educational
•	Purposes
I W Charles Education	Fund
Corley Conlon Art and a control contro	. 311.11
Ira S. Condit, Mathematica Arts.	. 222.22
H. C. Cummins, Mathematics and Commercial	. 350.00
E. J. Cable, Natural Science and Commercial	. 241.66
O. R. Clark, Natural Science	. 350.00
H. C. Cook, Social Science.	. 288.88 . 250.00
Eva Crist, Teaching.	59.50
Roy Collins, Music.	114.00
Anna Desiry, Education.	277.77
R D Dougle Tatin, Greek and German	200.00
Bernice Davis Mythematics and Commercial	266.66
Lou R. Dillon Home E-sand Commercial	. 183,33
A. Dickinson Physical Economics	211,11
Carl H. Erbe. Social Science ation	250.00
Harriette Egan. Physical	. 283.33
H. L. Eells, Rural Education	. 166.66
E. O. Finkenbinder, Ed. tion.	. 333.33
W. B. Fagan, English acation.	311.11
Florence E. Freeman English	. 283.33 188.88
C. A. Fullerton, Music Eligibility	350.00
P. W. Goetch, Education	311.11
Winifred City Physics and Chemistry	300.00
John D. Compart. Natural Science.	244.44
R. R. Hollis mill, Social Science	275.00
A. W. Hor agsworth, Education	277.77
Pearl H. At, Education	277.77
Ida Hıy kögrefe, English	250.00
Home glin, English	. 216.66
Elister C. Haddox, Romance Language	266.66
Figure 2. Harnack, Mathematics and Commercial	. 216.66
I Helvergen Network Science	266.66 237.50
Mary R Hunter Social Science	230.55
L. Geneice Hoffman, Physical Education	200.00
O. Stuart Hamer. Rural Education.	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
W. E. Hays, Music.	150.00 158.33
Ida Ivarena Teaching	85.00
Mrs Jean B Jones English	200.00
C. L. Jackson, Teaching	311.11
C. W. Kline, Education	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
Edward F. Kurtz, Orchestral	200.00 350.00
S. A. Lynch, English	200.00
I. I. Lillehei. Romance Languages	350.00
C. W. Lantz, Natural Science	311.11
Anna L. Leggett. Home Economics.	333.33
Elma Lighter, Teaching	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
Julia Mae Myers, Mathematics and Commercial	188.88
L. I. Mendenhall Physical Education	311.11
Alnha Mayfield Music	244.44
F. L. McCreary, Orchestral	96.66
M. J. Nelson, Education	277.77
Karl Nolte, Rural Education	200.00
H. J. O'Neill, Social Science	275.00
Luella Overn, Home Economics	222.22
Emma H. Opfer, Rural Education	170.00
Edward F. Kurtz, Orchestral S. A. Lynch, English. Ethel E. Lyon, English. I. L. Lillehei, Romance Languages. C. W. Lantz, Natural Science. Anna L. Leggett, Home Economics. Elma Lighter, Teaching. Esther Leech, 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. Dorothy Michel, Physical Education. L. L. Mendenhall, Physical Education. Alpha Mayfield, Music. F. L. McCreary, Orchestral. M. J. Nelson, Education. Karl Nolte, Rural Education. Karl Nolte, Rural Education. L. Uella Overn, Home Economics. Emma H. Opfer, Rural Education. D. P. Phillips, Education.	277.77
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
Count 1 with group Dotter Delettor	,,,,,

SALARIES FOR TEACHERS—SUMMER TERM 192	8.
First Payment (Four Weeks)—Continued	Educational Purposes
'\'	Fund 255.55
Marna Peterson, Teaching Louise Polders, Social Science H. A. Riebe, Education Teresa M. Ryan, English Vera Rigdon Natural Science	195.00
Louise Polders, Social Science	277.77
H. A. Riebe, Education	200.00
Teresa M. Ryan, English. Vera Rigdon, Natural Science. H. Earl Rath, Natural Science. George C. Robinson, Social Science. Rose Lena Ruegnitz, Music. Lilly Robinson, Social Science. Mrs. Minnie Richardson, Rural Education. E. Grace Rait, Teaching. Luther Richman, Music. Delinda Roggensack, Music.	244.44
H. Earl Rath Natural Science	288.88
George C. Robinson, Social Science, A	275.00 14.70
Rose Lena Ruegnitz, Music	191.66
Lilly Robinson, Social Science	200.00
Mrs. Minnie Richardson, Rural Education	244.44
E. Grace Rait, Teaching	162.75
E. Grace Rait, reaching. Luther Richman, Music. 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. N. O. Schneider, Teaching. Roland Searight, Orchestral. Minnie Starr, Music. Mrs. Elizabeth B. Schmidt, Music. Leone Sutherland, Teaching. Marlys Schwarck, Orchestral. C. O. Todd, Education.	30.00
May Smith Education	250.00
Hazel Straver English	250.00 200.00
Philla Slattery, English	200.00
E. J. Stout. English	222.22
Mary A. Short, Romance Languages	277.77
R. O. Skar, Mathematics and Commercial	244.44
Belva Swalwell, Natural Science	311.11
Winfield Scott, Natural Science	255.55
N. O. Schneider, Teaching	200.00
Minnie Steam Music	244.44
Mrs Fligsboth P Schmidt Music	75.00 222.22
Leone Sutherland. Teaching.	140.00
Marlys Schwarck, Orchestral	277.7
C. O. Todd, Education	244.44
Selina Terry, English	255.5
Selina Terry, English. Isabel Thomes, Romance Languages Henrietta Thornton, Art and Manual Arts	
Henrietta Thornton, Art and Manual Arts	233.
M. R. Thompson, Social Science	
Mrs. Elizabeth Talcott, Rural Education	70.00
Evelyn Thomas, Teaching Grace Van Ness, Physical Education Louisa Van Dyke, Mathematics and Commercial G. W. Walters, Education	200.00
Louisa Van Dyke, Mathematics and Commercial	221.67
G. W. Walters, Education	350.00
J. A. Wiley, Education	277.77
M. J. Wilcox, Education	277.77
C. W. Wester, Mathematics and Commercial. E. E. Watson, Mathematics and Commercial.	283.33
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, Rural Education Leila Wassom, Rural Education Moude Wakefield Bural Education	300.00 275.00
W. L. Wallace, Social Science	261.11
Doris E. White. Physical Education	266.66
Monica R. Wild, Physical Education	277.77
Lawrence Whitford, Physical Education	233.33
Alta Wilmarth, Rural Education	211.11
Leila Wassom, Rural Education	200.00
Maude Wakefield, Rural Education	222.22
Maude Wakefield, Rural Education. Irving Wolfe, Music	241.66
Total	\$34,741.91
MUSIC FUND (FEES ONLY) 12 MONTHS, 1927-19 Olive Barker	\$ 2.457.00
Naomi Evans	2,714.25
Alta Proomen	4 782 50
W R Have	4.000.00
Ednah Honkins	360.00
Edward F. Kurtz	2,651.84
F. L. McCreary	1.125.00
Luther Richman	1,863.00 2,784.40
Rose Lena Ruegnitz	
Roland Searight	304.50
Mrs. Elizabeth Schmidt	
Refunds	
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	\$ 26,316.49
rne ionowing amounts represent orders by the secretary during	1 1928
Educational Purposes	\$ 5.860.86
Administration and General	616.03
Hospital	205.29

Extension Purposes	90.39
General Improvement	138.45
Business Income	845.51
Laura Spelman Rockefeller Memorial	
Music	30.00
Physical Plant	940.00
Total \$	0.120.10
10191	D.130.10

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	\$ 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	284,879.56 157,575.85 447,375.30 10,981.87 90,196.65 98,980.96 343,898.52 25,575.66 6,613.59 54,909.65	157,575,85 422,307,13 83,424,93 100,761,02 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 4,267.50 1,644.68
Fund) Less Transfers		\$ 2,302,785.38	\$ 2,665,664.39 324,865.59 \$ 2,340,798.80 \$ 2,434,931.85	\$ 94,133.05

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 JUNE 30, 1928

Real Estate, excluding buildings, 128.36 acres		\$ 45,200.00
Buildings:	17,000.00	
General Hospital\$	3,000.00	
Nurses' Home	2,000.00	
Isolation Hospital	6.000.00	
Former Hospital		
Library	$173,000.00 \\ 40,000.00$	
Gilchrist Hall		
Administration	35,000.00	
Auditorium	110,000.00	AND TO
North Hall	40,000.00	
Training School	140,000.00	
Steam Heating Plant	44,800.00	
Electric Light and Power Plant	4,000.00	
Green House	900.00	
Laundry and Store Room	1,500.00	
Office of Supt. of Bldgs. and Grounds	5,000.00	
Physical and Chemical Laboratory	72,000.00	
Bartlett Hall	485,000.00	
Women's Gymnasium	102,200.00	
Vocational	106,000.00	
College Store and H. E. Cottage	1,500.00	
Barn	1,500.00	
Men's Gymnasium	180,000.00	
Campanile	60,000.00	
Agricultural Tool House	100.00	
Garage of Supt. of Bldgs. and Grounds	300.00	
Recreation Park Buildings	2,700.00	
	_,	

Residences: President's Home	
Total	\$1,658,300.00
Total \$ 45,200.00 Total Real Estate \$ 45,200.00 Total Buildings 1,658,300.00 General Equipment 20,300.00 Live Stock, (1 horse) 20.00	\$ 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

	Equipment	Furniture	Supplies
	1 7. 7		
President's Home			
Laura Spellman Rockefeller Child Welfare Station	\$ 123.55	613.00	
Administration	5,604.85		
Auditorium	8,399.66	14,422.60	
Men's Gymnasium	1,263.25	1,504.50	
Women's Gymnasium			
Training School		9,473.95	
Bartlett Hall Dormitory			
Bartlett Hall Cafeteria			}
Bartlett Hall Dining Room	1,352.00		
Central Hall	11,353.65		1,186.44
Gilchrist Hall	5.846.24		627.88
Home Economics Cottage	497.50		
			450.00
Nurses' Home	1,415.70		69.70
			18.00 893.15
Physics and Chemistry	156,815.82		
Vacational Deilding	16,604.67 15,798.09	1,845.10 3,185.70	
Vocational Building Superintendent's Department:	15,798.09	3,183.70	138.32
Barn	1 000 00		
Grounds			
Carpenter Shop			
Fire Station	995 50		
Ford Cars			
Laundry			
Machine Shop	436.90		
Paint Shop			
Playground	285.00		
Plumbing Shop	200.00		586.00
Power Plant	44.363.33		
Store			6,635.09
Superintendent's Building	100.64	3.228.80	5,145.90
Superintendent's Home	138.00		
	\$ 300,891.79	\$ 99,089.85	\$ 30,875.43
Grand Total		\$ 430,857.07	,
	1	,	

SYNOPSIS OF INVENTORY BY DEPARTMENTS

Department	Equipment	Furniture	Supplies
President's Home			
Child Welfare			
Hospital	9,096.05		\$ 537.70
Superintendent's Department			
Music	6,182.72		
Extension Division	1,156.40		
Home Economics			45.12
English	139.40	847.25	
Office of Administration			
Romance Languages			
Library			
Natural Science	24,409.19		
Education	1,423.15		
Mathematics			
Social Science			
German and Latin			
Rural			
Art and Manual Arts	5,820.19		
Orchestra	3,877.95		
Teacher Training	9,017.73		
Physics and Chemistry	16,523.62		
Dormitory	1,514.80	28,296.25	
Cafeteria Physical Education	4.865.65	8,391.15	
Physical Education	4,701.30	4.417.30	2,956.60
Religious Education	26.00	82.50	
	\$ 300,891.79	\$ 99,089.85	\$ 30,875.43
Grand Total of Equipment, Furniture and Supplies Total Real Estate, Buildings, and General Equip-			\$ 430,857.07
ment			1,723,820.00
Sum Total of all properties of the Iowa State			
Teachers College, Cedar Falls, Iowa			\$ 9 154 677 07

REPORT OF THE TREASURER REGARDING RECEIPTS AND DISBURSEMENTS OF ALL FUNDS FROM JULY 1, 1926, TO JUNE 30, 1928

ROGER LEAVITT, Treasurer

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	\$ 2,118.77 35,805.81 7,345.97 37,975.21 7,154.61 34,347.56 2,024.91 8,117.86 4,015.00 983.00 15,631.73 373.57 5.05	343,893,52; 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 OI 59,576.48 2,409.61 OI 205.29 4,297.50 6,601.70 OI 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 Finette Ferris
Ella P. Johnson
Louise L. Jennings
George Gantert

*Emma G. Sufficool Vera Everett Bess Eleanor Arthaud Lois Tiberghien *Harold Matt

DEPARTMENT OF INDUSTRIAL STUDIES

Agnes Hanson Emma Carlson J. B. Jordan C. J. Hindman

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 Harold Matt

Ida E. Jewell Kathryn Brechner Mrs. Edith Hammer *Lottie E. Todd Hoyt R. 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

Mrs. Myra M. Koenig Lauretta McCavick Ella P. Johnson
Louise L. Jennings
Edwin R. Hamilton
*Hoyt R. Matt

*Emma G. Sufficool Vera R. Everett Bess Eleanor Arthaud Lois Tiberghien *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 *Angle Brintnall Lottie E. Todd

Ida E. Jewell Kathryn Brechner *Lida E. Hewit Harold Matt Hoyt R. Mott

DEPARTMENT OF HEALTH

J. E. Luckey, M. D., Resident Physician C. S. O'Brien, M. D.,

Leland Weyer, Dentist Rose Crowley, Nurse

Visiting Ophthalmic Surgeon

^{*}Part time

REPORT OF THE SUPERINTENDENT, SCHOOL FOR THE BLIND F. E. PALMER, SUPERINTENDENT Section 2717 of the Code requires that I should report the following:

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.

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

	19	26-1927		•
Name of Pupil	Age	Sex	Residence	Nativity
Abdo, Mike	8	Male	Sioux City	Minnesota
Allison, Lloyd	26	Male	Iowa Falls	Missouri
Anderson, George	28	Male	Lorah	Iowa
Anderson, Ruth	25	Female	Melcher	Iowa
Baker, AlbertaBaker, Maxine	22 20	Female	Des Moines	Iowa Iowa
Banks, James	20 25	Female Male	Lamoni Fort Dodge	Iowa Iowa
Baird, Robert W.	15	Male	Lohrville	Iowa
Barr, Maisie	17	Female	Duncombe	Iowa
Bedwell, Dwight	26	Male	Spring Hill	Iowa
Rennett Rerths	23	Female	Osceola	Iowa.
Blank, Gladys Borup, Harold	19	Female	Cedar Rapids	Iowa.
Borup, Harold	14	Male	Clinton	Iowa
Briggman, Tarleton	10 11	Male Female	Manchester	Iowa Iowa
Brower, DorisCarey, Ambrose	11	Male	AdelStorm Lake	Iowa Iowa
Carroll, Howard.	ii	Male	Iowa City	Iowa.
Carstens, Ora	25	Female	Anita	Iowa.
Clark, Lelia	24	Female	Dunkerton	Iowa
Cramer, Georgia	20	Female	Council Bluffs	Iowa.
Creighton, Harold	13	Male	Adair	Iowa Iowa
Crognan, Glad	17 9	Female Male	CrescentClinton	Iowa Iowa
Cronce, CurtisCundiff, Woodrow W	13	Male	Mason City	Iowa
Cundiff, Paul Fay	ii	Male	Laurens	Iowa
Cundiff, Vale	15	Male	Laurens	Iowa
Dagit, Clark	17	Male	Jefferson	Illinois
Day Grover	19	Male	Davenport	Iowa
Dillavou, Leslie J.	16	Male	Dow City	Iowa
Drake, Naomi	17	Female	Vinton	Iowa Iowa
Eastridge, Maxine Eggers, Merlyn	11 8	Female Male	Marengo Vinton	Iowa 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 15	Female Male	Waterloo LeRoy	Iowa Iowa
Flaherty, WilliamFoley, Edgar	ii	Male	Jolley	Iowa
Forsythe, Clarence	22	Male	Strawberry Point.	Iowa.
Fortsch, Hazel		Female	Sumner	Iowa
Franklin, Marie	21	Female	Williams	Iowa
Freeman, Howard	18	Male		Oklahoma
Freeman, Verta	20 8	Female Male	Clarinda Palo	Oklahoma
Gosland Halan Lucilla	7		Cherokee	Iowa Iowa
Glad, Ruth Evelyn	25	Female	Vinton	Kansas
Greenwood, Charles A.	ii	Male	Marshalltown	Iowa
Hamilton, Everett	16	Male		Iowa
Haveman, Alice	11	Female		Iowa :
Hedger, Helen	9	Female	Anita	Iowa
Hedger, Leo Hedger, Velma	11 13	Male Female	Anita Anita.	North Dakota
Herfurth, Esther	23	Female	Waterloo	Iowa Iowa
Hess, Bernice		Female	Grundy Center	
Hickson, Paul		Male	Davenport	Iowa
Hochstatter, Edward	25	Male	Sheldon	Iowa
Hogan, Eva	15	Female	lowa Falls	Iowa
Hughes, Evelyn June	9	Female	Cedar Rapids	Iowa
Hunter, Cecile	22 12	Female	Lorimor Cedar Falls Holstein	TOME
Jensen, Lester	14	Male	Holstein.	Iowa
				,

1926-1927—Continued

Name of Pupil	Age	Sex	Residence	Nativity
Johnson, Glenn	21	Male	Little Cedar	Iowa
ones Goldie	21	Female	Mason City	10#4
ones, Goldieauffman, Ralph	8	Male	Maguoketa	Iowa
ediser, Harley empf, Hazel lostermann, Joseph nox, Edward Pierce ucera, John	22	Male	Manson	Iowa
empf. Hazel	14	Female	Noble	Iowa
lostermann, Joseph	18	Male	Dversville	Iowa
lostermann, Marcella	11	Female	Dversville	Iowa
nox, Edward Pierce	6	Male	Dyersville	Iowa
ucera, John	16	Male	Elberon	Iowa
alley, Ambrose	10	Male	Adair	
eeWar, Lillian	16	Female	Des Moines	Iowa
eininger, Arnold	19	Male	Boone	Iowa
cartor, Harold	13	Male	Riverside	Iowa
larquis,_Russell	21	Male	Marshalltown	Iowa
lartin, Edward	10	Male	Vinton	Iowa
Acewar, Lillian eininger, Arnold feArtor, Harold farquis, Russell fartin, Edward fartin, Mabel	12	Female	Atheistan	Iowa
latthews, Kenneth	10	Male	Fairbank	Illinois
lattox, Lyle	8	Male	Tama	Iowa
fatthews, Kenneth	29	Female	Independence	Iowa
	14	Male	Storm Oit	Iowa
Hebel Toron	9	Male	SibleyStory CityStory City	Iowa
fighted Coorge F	13	Male	Conton-illo	Iowa Iowa
filler Herry	13	Male	Centerville	Iowa
dichel, Carl	18	Male Male	Odebolt Oskaloosa	Iowa Nebraska
foore Nellie	20	Female	Parkersburg	Iowa
forales, Louis A	14	Male	Davenport	Mexico
	26	Male	Council Blufis	Nebraska
)'Hara, John)lmstead, Juanita	7	Female	Vinton	Iowa
hilby Remice	14	Female	Vinton Des Moines	Iowa
hilby, Bernice	21	Female	Massena	Iowa
rtle. Pauline	21	Female	Ottumwa	
rtle. Robert		Male	Ottumwa	Iowa
Pirtle, Pauline Pirtle, Robert Pohl, Loretta	16	Female		Iowa
'orter. Shirlev	7	Male	Humboldt	Iowa
Pyle, Cleo	13	Male	Mondamin	Iowa
uackenbush, Margaret	19	Female	Vinton	Iowa
Ramsell Victoria E	18	Female	Cedar Rapids	Iowa
teid, Zelda May tenshaw, Quentin lieder, Clementina dice, Tom	7	Female	Algona	Iowa .
Renshaw, Quentin	18	Male	Holstein	Iowa
Rieder, Clementina	25	Female	Watkins	Iowa
lice, Tom	20	Male Male	Burlington	Iowa.
Roberts, RobertRobert	8	Male	Fort Dodge	Iowa
colow, Paul	15	Male	Fort Dodge	<u>I</u> owa
addoris, Bea	18	Female	Sac City	Iowa
SEDURES AFEDUR	14	Male	Montezuma	Iowa.
chaeffer, Lawrence	18	Male	Waterloo	Iowa
champ, Clarence	19	Male	Leon	Iowa
charry, Earl	20	Male	Dubuque	Iowa
chaeffer, Lawrence champ, Clarence charry, Earl eymour, Clyde	14	Male	Marne	Iowa
eymour, Evelyn	12	Female	Marne	Iowa
imon, Evelyn Mayimkins, Margaret	13 7	Female	Cedar Rapids	Iowa Iowa
ivta Inline	21	Female	Mason City	
mith Virgil		Male	Ocheyedan Cedar Rapids	Iowa
ixta, Julius mith, Virgil mock, Hubert outhard, Hugh	8 14	Male	Cedar Rapids	Iowa Iowa
outherd Hugh	12	Male	Albia	Iowa Iowa
tater, Leonard		Male	Marshalltown	Iowa Iowa
anner, James	10 9	Male Male	Ottumwa Waterloo	Iowa
		Female	Waterloo	Iowa
horn, Guy	12	Male	Velley Junction	Iowa
ritle, McDonald S.	10	Male	Valley Junction Spirit Lake	Iowa
row, Paul	15	Male	Des Moines	Iowa Iowa
an Auken, Harold	8	Male	Des Moines Columbus Jct	Iowa Iowa
an Ness, Mildred M	8	Female	Council Bluffs	
epuper, Mary	8	Female	Madrid	Iowa Iowa
Veininger, Emil	14	Male	Davenport	Iowa Iowa
reisinger, Kamona Phorn, Guy Pritle, McDonald S. Tritle, McDonald	22	Male	Moville	Wisconsin
Vinter, Howard	ĩĩ	Male	Sloux City	Iowa.
Vright, Helen	îî	Female	Knoxville	Iowa
Virkinson, Henry Vinter, Howard Vright, Helen Vurts, William R. eager, Betty Loraine errington, Earl	16	Male	Des Moines	Iowa
eager, Betty Lorsine	9	Female	Vinton Tipton	Iowa.
		Male		

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
	26	Female	Melcher	Iowa
Baker, Alberta	23	Female	Des Moines	Iowa
Baker, MaxineBarr, Maisie	21 18	Female	Lamoni Duncombe	Iowa Iowa
Plant Cladra	20	Female	Cedar Rapids	Iowa
Balak, Gladys Boring, Howard Bosch, Grace Bosch, Henry Borup, Harold	7	Male	Eagle Grove	Iowa
Bosch, Grace	7	Female	Eagle Grove Lyon County Lyon County	Iowa
Bosch, Henry	9	Male	Lyon County	Iowa.
Borup, Harold	15	Male	Clinton	Iowa
Briggman, Tarieton	11	Male	Manchester	Iowa
Brower, Doris	12	Female	Adel	Iowa Iowa
Carey, Ambrose	12 12	Male	Storm Lake	Iowa Iowa
Carroll, Howard	26	Male Female	Iowa City Anita	Iowa
Carstens, OraClark, Lelia	25	Female	Dunkerton	Iowa
Classen, Elvin	10	Male	Wellsburg	Iowa
Cramer, Georgia	21	Female	Council Bluffs	Iowa
Cramer, GeorgiaCreighton, Harold	14	Male	Adair	Iowa
Croghan, Glad	18	Female	Crescent	Iowa
Cronce, Curtis	10	Male	Clinton	Iowa
Crotts, Richard	12	Male	Barnum	Iowa Iowa
	12	Male	Vinton	Iowa Iowa
Cundiff, Vale Cundiff, Woodrow W. Dagit, Clark	16	Male	Vinton Mason City	Iowa Iowa
Cunditi, Woodrow W	14 18	Male Male	Jefferson	Illinois
Day Crover	20	Male	Cedar Rapids	Iowa
Day, Grover	13	Male	Whittier	Iowa
Dillayon Leslie J	17	Male	Dow City	Iowa
Dillavou, Leslie J	18	Female	Vinton	Iowa
Fastridge Marine	12	Female	Marengo	Iowa
Eggers, Merlyn	9	Male	Vinton	Iowa
Exline, Amilck	22	Male	Council Bluffs	Nebraska Iowa
Farwell, Alvin	6	Male	Vinton	Iowa Iowa
Fauble, Delbus	19 18	Male Female	Council Bluffs Waukon	Iowa
Feldstein, FredaFerguson, Ralph	19	Male	Council Bluffs	Iowa
Fitkin, Lois	22	Female	Waterloo	Iowa
Flaherty, William	16	Male	Howard County	Iowa
Flaherty, William Foley, Edgar	12	Male	Jolley	Iowa
	19	Female	Sumner	Iowa
Franklin, Marie	22	Female	Williams	'Iowa Oklah oma
Freeman, Howard	19	Male	Clarinda	Oklahoma
Freeman, Verta	21	Female	Clarinda	Iowa
Cosland Helen Lucille	8	Male Female	Palo Cherokee	Iowa
Glad, Ruth Evelyn	26	Female	Vinton	Kansas
Greenwood, Charles A.	12	Male	Marshalltown	Iowa.
Greenwood, Charles AGrosvenor, Paul	7	Male	Colfax	Iowa
Haveman, Alice	12	Female	Hull	Iowa.
Hedger, Helen	10	Female	Anita	Iowa
Hedger, Leo	12	Male	Anita	North Dakota Iowa
Hedger, VelmaHerfurth, Esther	14 24	Female		Iowa
Hess, Bernice	19	Female	Grundy Center	Iowa
Wishan Daul	10	Male	Davenport	Iowa
Hogan, Eva	16	Female		Iowa
Hughes, Evelyn June	10	Female	Cedar Rapids	Iowa.
Hunter, Cecile	23	Female	Ames Mason City	Iowa.
Hugan, Eva Hughes, Evelyn June Hunter, Cecile Huntley, Dorothy Huting, Evelyn Ruth Jensen, Lester	17	Female	Mason City	Iowa
Huting, Evelyn Ruth	13	Female	Waterioo	Iowa Iowa
Jensen, Lester	15	Male Male	Holstein Little Cedar	Iowa Iowa
Johnson, Glenn Jones, Clifton	22 12	Male	Council Bluffs	Iowa
Jones, Goldie	22	Female	Mason City	
Kauffman, Ralph	9	Male	Maguoketa	Iowa
Kempi, Hazel		Female	Noble	Iowa
Kempi, HazelKlostermann, Joseph	19	Male	Dversville	Iowa
Klostermann, Marcella	12	Female	Dyersville	Iowa
Knox, Edward Pierce	7	Male	Dyersville Washington	lowa
Kucera, John	17	Male	Elberon	Iowa

1927-1928—Continued

Name of Pupil	Age	Sex	Residence	Nativity
ooWer Tillian	17	Female	Des Moines	Iowa
eininger, Arnold	20	Male	Boone	Iowa Iowa
ow Pauline	11	Female	Sac City	Iowa
ow, Pauline feArtor, Harold fartin, Edward fartin, Mabel	14	Male	Riverside	Iowa
fartin, Edward	11	Male	Sutherland	Iowa
Martin, Mabel	13	Female	Conway	Iowa .
fatthews, Kenneth	20	Male	Fairbank	Illinois
Aattox, Lyle	9	Male	Tama	Iowa -
derritt, Gene	12	Male	Lenox	Iowa
Meyer, Arnold	15	Male	Sibley	Iowa
detz, Mark S	30 10	Male	Lacona	T
dichel, Carldichel, Lorendiler, Harry	. 10	Male Male	Story City Story City Lake View	Iowa Iowa
Miller Harry	7	Male	Lake View	Iowa Iowa
Moreles Louis A	15	Male	Davenport	Mexico
Morales, Louis A	19	Male	Oskaloosa	Nebraska
Moore. Nellie	21	Female	Parkersburg	Iowa
Joneshwanger Harry	15	Male	Red Oak	Iowa
Olmstead, Juanita	8	Female	Vinton	Iowa
Pattan, Noma	25	Female	Keosaugua	Illinois
Philby, Bernice	15	Female	Des Moines	
Nometed, Juanita	22	Female	Massena	Iowa.
Pirtle, PaulinePirtle, RobertPirtle, Robert	22	Female	Ottumwa	
Pirtle, Robert	12	Male	Ottumwa	Iowa
Conton Molen Mon	17	Female	Della Plaina	Iowa
Porter, Helen May	5	Female	Belle Plaine	Iowa
Porter, Shirley	8 14	Male	Humboldt Morning Side	Iowa Iowa
Pyle, CleoQuackenbush, Margaret	20	Female	Vinton	Iowa
Ramsell Victoria	18	Female	Cedar Rapids	Iowa
Ramsell, VictoriaRasmussen, Charles E	22	Male	Webster City	Iowa
Reid. Zelda		Female	Algona	Iowa
Reilly, BeatriceReilly, Joseph	8 7	Female	Algona Cedar Rapids Cedar Rapids	Iowa.
Reilly, Joseph	5	Male	Cedar Rapids	Iowa
Renshaw, Quentin	19	Male	Earlham	Iowa
Rice Tom	21	Male	Burlington	Iowa
Roberts, Robert	9	Male	Fort Dodge	Iowa
Rolow, Paul	16	Male	Fort Dodge	Iowa
Rousn, Chester	14	Male	Centerville	Iowa.
Saddoris, BeaSanders, Arthur	19 15	Female Male	Sac City	Iowa
Schooffer Lawrence	19	Male		
Schaeffer, Lawrence	21	Male	Dubuque	Iowa
	54	Male	Council Bluffs	10"4
Seymour, Clyde Seymour, Evelyn Simkins, Margaret Simon, Evelyn May	15	Male	Marne	Iowa
Seymour, Evelyn	13	Female	Marne	Iowa ·
Simkins, Margaret	8	Female	Mason City	Iowa
Simon, Evelyn May	14	Female	Cedar Rapids	Iowa
	22	Male	Ocheyedan	Iowa
Skinner, Thomas Smith, Virgil Smock, Hubert	14	Male	Humboldt	Iowa
Smith, virgil	1.9	Male	Monticello	
Southerd Hugh	15 18	Male	Albia Marshalltown	Iowa
Southard, HughSprague, Arthur E	8	Male		
Stater, Leonard	111	Male	Ottumwa	Iowa
Mannas Iamas	10	Male	Waterloo	Iowa
Teisinger, Ramona Thomas, Harry Thorn, Guy Tritle, McDonald S.	16	Female	. Waterloo	Iowa
Thomas, Harry	13	Male	Rock Rapids	
Thorn, Guy	13	Male	Valley Junction	Iowa
Tritle, McDonald S	11	Male	Spirit Lake	. Iowa
		Male	Des Moines	
Trudell, Ruby	15	Female	Sioux City	Nebraska
Trudell, Ruby Van Auken, Harold Van Ness, Mildred M. Vepuper, Mary	8 9	Male	Columbus Jet	Iowa
Vaniner Mary	8	Female	Council Bluffs	Iowa
Weininger, Emil	15	Female Male	Madrid	Iowa
Wells, Maxine	1 7	Female	Davenport Cedar Rapids Sioux City	Iowa Iowa
Winter, Howard	1 12	Male	Sioux City	Iowa
Wright, Helen	12	Female	Knoxville	Iowa
Wurts, William R.	17	Male	Des Moines	Iowa
Wright, Helen Wurts, William R. Yeager, Betty Loraine Yerrington, Earl	10	Female	_ Vinton	Iowa

Enrollment: Boys 86, Girls 58, Total 144
Totally blind: Boys 51, Girls 34, Total 85
Partially blind: Boys 85, Girls 24, Total 59

ATTENDANCE TABLE

	1926-1927		1927-1928	
	Male	Female	Male	Female
Registration	82	54	85	59
Total	1	36		44
Pupils under 7 years of age Pupils 7 to 16 years of age Pupils over 16 years of age		7 20 27	8 45 29	7 23 29
Withdrawn Graduated	5 4	-4	3 3	6 8
Number of days school was in session	1	80	1	180

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 biennium:

Ophthalmia neonatorum 31 Trachoma 1 Interstitial keratitis 6 Optic nerve atrophy 19 Posidorete 19	Congenital cataract21
Accidents	

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,

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

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 lines. 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 time. 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 Vallant", "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	\dots 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 Kvrie Sursum Corda

Sanctus Agnes Dei Gloria in Excelsis

Organ Postlude

A CANTATA FOR EASTER-"HAIL THE VICTOR"

	A CANTATA FOR EASTER HATE THE VICTOR
-	By Alfred Wooler
	PART I
1.	God So Loved the WorldTenor Solo
	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
υ.	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
_	Georgia Cramer
8.	The Wondrous Cross
9.	In the Tomb the Savior Lay
σ.	Semi-Chorus
10.	Intermezzo
	Organ
	PART II
11.	
	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
ъ	Choir
nec	essional—Crown Him with Many Crowns

ANNUAL CONCERT MAY 21, 1928 PROGRAM

PROGRAM
I. 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
Secondo, Cecile Hunter
III. Violin Solo Air for the G String
IV. Songs 1. Who Treads the Path of Duty, from "The Magic Flute" Mozart Lawrence Schaefer
2. Sleep and Rest
3. The VioletMozart
Georgia Cramer 4. What Is This Feeling, from "The Marriage of Figaro"Mozart Pauline Pirtle
5. The Minuet, from "Don Juan"
Ralph Ferguson, Lawrence Schaefer
V. Piano and Organ Duo
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
VII. Orchestra
Overture, "Poet and Peasant"
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

4:00 P. M.	to	6:00 P.	MRest and Outdoor Recreation	
6:00 P. M.	٠.		Supper	
6:15 P. M.	to	7:00 P.	MRest and recreation	
7:00 P. M.	to	9:00 P.	MStudy and reading	
			M Recreation and preparation for bed	ł

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\$	210
Cotton Chenille	46
Knitting Cotton	4
Art Cord	33
	325
Cane, Hickory Bark, Pith	104
	338
Splint Broom Corn and Brush Materials	25 80
	103
Needles and Thread, Patterns, Samples	16
Tray and Basket Bottoms, Bases and Frames	41
Pillow Tubing, Muslin and Linen	10
Leather	12
Grass and Braids	5
Wood Stains	2
Instruction Books	9
Manual Training Bench	38
	128
	48
Looms and freight on same	318

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 holder	1 25	108	8 75.00	\$ 54.90
Flower baskets	20	2	6.00	J 54.50
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		1	5.00	
Coasters	8	5	9.25	5.35
Bassinets, Doll	1	1	1.00	2.00
Bassinets, Child	1 1			'
Hearth brushes	1		;	~
Book racks	2 15	31		8.50 38.15
Bags, shopping		4	48.05 16.00	58.13
Bags, woven	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	2.00
Lamps	4	2	20.00	24.00
Lamp shades	$\bar{2}$	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 3	7.50	1.25
Rugs, crocheted	7	19	18.00 55.00	43.75
Trays, sandwich	7	19	55.00	5.10
Trays, service	12	27	75.00	50.15
Wool scarfs	1 12	1 4	10.00	00.10
Smoking stand		l i	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	1			40.00
Miss Hanson's shop				40.94
Totals	244	425	\$ 725.25	\$ 874.14
TOTALS	244	420	ф 120.25	P 014.14
	1	•		

KIND, NUMBER AND VALUE OF ARTICLES MANUFACTURED 1927-1928

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
Waste baskets	6 15	16 96	24.00 40.00	10.15 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 stand	1			
End table	. 1	1 2	6.00	
Foot stools	3		0.00	3.25
Coasters	10	6	9.50	9.50
Doll bassinets	ì	7	16.50	9.50
Child bassinets	1			
Snopping bags	24	14	20.50	51.70
Woven bags	5		~	2.00
Baby basketsSandwich trays	5 1	6 8	15.50 6.80	8.75 3.25
Serving trays	15	23	65.55	75.70
Floor vases	4	2	5.00	7.00
Floor vases	4			3.00
Lamps	3	9	45.00	30.50
Lamp shades	7	5	9.00	5.35
Carriage robes	3	3	12.00	4.00
Bed spreads	1			
Hot dish mats Pillow tops	15	28	.40 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 rugs	2	1	6.00	6.00
Table runners	9	9	13.50	12.50
Laundry bags		$\frac{1}{2}$	25.00 .50	.50
House brooms		14	3.50	2.00
Chairs caned (seat)		45	67.50	21.50
Chairs caned (seat)		3	6.00	1.80
Large hammocks		1	5.00	
Doll hammocks		108	81.00	
Rag rugs		136	68.00	
Pillow tops Navajo rugs	22	5 2	2.00 20.00	
Clothes brushes		11	5.50	.50
Floor brushes		13	13.00	5.00
Hair brushes		8	12.00	
Hand brushes		18	1.80	.30
Scrub brushes		14	4.90	
Shoe brushes		6 8	3.00 8.00	
Received from sales of rugs doll hammonks		8	8.00	
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
Totals	313	1,039	\$1,041.15	8 955.28
The foregoing tables should be	1 1	2,000	VI,UZI.10	-13

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.

	1926-1927		1927-1928			
		ou nt luced	Approx. Value		ount luced	Approx. Value
Agg)-	100.050	11	94 790 00	104,255	lha.	8 4,170.20
Milk	103,250	108.	\$4,130.00	104,200	ios.	560.00
Hogs	21	3	840.00	1,3151/2	dos	390.40
Eggs Chickens	1,3071/2	doz.	388.20		uoz.	500.40
Calves	400		400.00 420.00	600 10		300.00
Ensilage	14	tons	590.00		tons	590.00
Corn	90	tons	590.00		bushels	400.00
Sweet corn	155	doz.	38.75		doz.	99.30
Popcorn	199	uoz.	36.13		lbs.	15.50
Asparagus		lbs.	55.50		lbs.	70.00
String beans		gts.	15.50		qts.	13.10
Cabbage		heads	19.85		heads	22.7
Beets		bushels	25.00		bushels	25.0
Celery		bunches	5.00		bunches	2.1
Carrots		bushels	22.00		bushels	18.5
Cucumbers		lbs.	44.50		lbs.	14.0
Lettuce		heads	9.70		heads	14.0
Devouce	1 91	neaus	9.70		lbs.	31.4
Gooseberries		bushels	40.00	1 (50	105.	J1.4
Onions		bunches	38.30	80	bushels	64.5
OMONG		bushels	19.50	1 50	Dusticis	04.0
Parsnips		bushels	50.00	l .		ì
Peas		ats.	4.00	110	ats.	17.7
Rhubard	1.000		100.00		lbs.	31.5
Potatoes		bushels	50.00		bushels	75.0
Peppers		doz.	1.00		doz.	10.7
Radishes		doz.	33.90		doz.	32.0
Tomatoes			189.00		lbs.	43.4
Turnips		bushels	12.00		bushels	2.5
Strawberries		Dubiton	1		qts.	60.2
Raspberries	60	ats.	15.00		ats.	8.4
Grapes	15	bushels	60.00			
Apples		bushels	24.00	11/6	bushels	1.5
Plums		bushels	18.00	-/2		
	. `					
Totals	.		\$7,658.70			. \$ 7,569.7
Purchased supplies for farm during			1			
Biennium, not including labor			2,776.93			2,854.0
Balance in favor of farm, not in-	1			1		
cluding labor	1		\$4.881.77			\$ 4,715.7
~~~~~ 10001	-		-l&x,001.((			- A E 1170'

During the Biennial Period 1926-1928 the Iowa School for the Blind has received for Salaries, Support and Maintenance the following funds:

1926-27	1927-28
Appropriations	\$ 84,100.00
Interest on funds	829.08
Clothing reimbursement	882.06
Transportation reimbursement	289.96
Sales and collections	3,908.44
Iowa Commission for the Blind, expenses of 6 weeks	
Summer School session	3,849.18
Balance from previous year	18,380.54
Totals	\$112,239.26

During the Biennial Period 1926-1928 there were drawn from Salaries, Support and Maintenance Fund the following amounts:

		1927-28
Salaries and wages	\$ 52,041.14	\$ 55,865.43
Provisions	12,593.19	13,983.74
Household stores	3,649.44	4,051.84
Clothing	. 1,142.21	854.76
Fuel and light	. 12,546.64	11,189.12
Hospital and medical supplies	. 387.25	221.72

Shop, farm and garden supplies       3,803.03         Ordinary repairs       4,853.71         Library       449.31         Water and ice       232.98         Postage and Stationery       130.56         Transportation of students       313.96         Miscellaneous       1,483.82	3,961.22 3,883.62 96.06 144.93 124.97 484.48 1,677.80
Totals	\$ 96,539.69 \$ 15,699.57
The following table shows the amounts received and disb the several funds, not including Salaries, Support and Mainten 1926-27	
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\$ 2,008.22 Appropriation—Legislature	\$ 8.23 3,000.00
Disbursed	\$ 1,969.06
Balance at end of year 8.23	1,039.17
Furniture and Fixtures:  Balance from previous year\$ 4,110.91  Appropriation—Legislature	\$ 2,222.73 1,000.00
Disbursed 1,888.18	\$ 2,007.00
Balance at end of year	1,215.73
Balance from previous year	*.01 3,000.00 351.49 1,000.00 826.02
Total \$ 1,747.84 Disbursed 1,747.85	\$ 5,177.50 4,641.27
Balance at end of year	\$ 536.23
Greenhouse: Balance from previous year. \$ 241.96 Appropriation—Legislature \$ 241.96	\$ 182.88 \$ 182.88
Disbursed during the year\$ 59.08	\$ 42.25
Balance at end of year	140.63
Laundry Equipment:  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 yearAppropriation—Legislature	200.00
Disbursed	\$ 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\$ 1,000.00	
Small Buildings: Balance from previous year\$ 826.02	\$ 826.02

#### SCHOOL FOR THE BLIND—SUPERINTENDENT'S REPORT 439

Appropriation—Legislature  Disbursed  Transferred to General Improvements	\$	826.02	
Balance at end of year\$ 826.02	<del>*</del>		

^{*}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, appendectomy 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.  Porcelain or synthetic.  Gold inlays	29
Total Extractions X-ray made use of in. These pictures were taken in my own office dow	102 12 cases n town.

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

Balance July 1, 1926	Receipts	Expenditures	Balance July 1, 1928
351.49 1,000.00	50,000.00	351.49 1,000.00 44,542.43	\$ 19,117.03 
241.96 1,979.09	5,177.51 3,000.00 200.00	101.33 6,620.37 200.00	140.63 536.23 3,000.00
4,110.91 826.02	1,000.00	5,110.91 826.02	
	\$ 27,093.81 351.49 1,000.00 2,008.22 241.96 1,979.09 4,110.91 826.02	\$ 27,093.81 \$ 182,241.61 \$ 1,000.00 \$ 3,000.00 \$ 2,41.96 \$ 1,979.09 \$ 5,177.51 \$ 3,000.00 \$ 4,110.91 \$ 826.02	\$ 27,093.81 \$ 182,241.61 \$ 190,218.39 351.49 1,000.00 44,110.91 826.02 \$ 3,000.00 5,110.91 826.02

# 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 ne 30, 19		For Year Ending June 30, 1928						
	Male	Female	Total	Male	Female	Total				
Number of pupils enrolledNumber of pupils left before close of school	175	134	309	179	142	321				
term	7	4	11 1	8 1	4 2	12 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 enrolled Number admitted	150 25	116 18	266 43	159 20	123 19	282 39				
Total  Number of graduates  Average daily attendance	175 8	134 8	309 11 293	179 8	142 3	321 11 305				

### TABLE NO. 3-AGE OF PUPILS ADMITTED

	l I	or Ye Indin e 30,	g	1	or Ye Endin e 30,	g	For Biennial Period Ending June 30, 1928			
	М.	F.	т.	м.	F.	T.	М.	F.	T.	
5 years old	6 5 4 4 1 2 3	1 2 4 2 3 4 2	7 7 8 6 4 6 5	5 2 3 3 	6 3 2 3 2 3	11 5 5 6 8 4	11 7 7 7 7 1 8 4	7 5 6 5 6 5	18 12 13 12 4 14 9	
20 years old and over	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 e 30,	g	For Biennial Period Ending June 30, 1928			
	М.	F.	т.	М.	F.	т.	М.	F.	Т.	
Native Born:  Iowa California Colorado Idaho Illinois Kansas Missouri Nebraska Texas Washington Foreign Born	21 1 1 1  1	16 1	37 1 1 1 1 1	19	15 	34 	40 1 1 1 1	31 1  2 1	71 1 1 1 2 1 -1 2	
Totals	25	18	43	20	19	39	45	37	82	

### TABLE NO. 5—RURAL AND URBAN DISTRIBUTION OF PUPILS ADMITTED

	For Year Ending June 30, 1927 For Year Ending June 30, 1928						] ]	Bieni Endin e 30,	g.
	М.	F.	т.	М.	F.	т.	М.	F.	т.
Residence in country	12 2 2 2 4, 5	1 8 1 3 3 2	1 20 3 5 7 7	9 1 2	9 2 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	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  2	1  1  2	2  1 3	2 1 2  5	4 1 2 1 8
Cities over 25,000:  Cedar Rapids Council Bluffs Davenport Des Moines Dubuque Sioux City Waterloo Burlington Total	1 1 1  1  5	1 1 2	1 1 1 1 1 1 1 7	3 1 	1 1 	3 3 2 1 2 1	4 2 1 2 1 2 1	2 1 1 1 1 1 	4 4 1 3 2 1 8 1

TABLE NO. 6—PROBABLE CAUSES OF DEAFNESS OF PUPILS AND AGE AT WHICH DEAFNESS OCCURRED FOR THE YEARS ENDING JUNE 30, 1927 AND 1928

	_	Cong	1			der				Und	rs ar er 12			Yea Unde	er 18	_		.07			Per		
	19	27	18	928	19	27	19	28	19	21	19	28	19	27	19	28	19	21	19	28			
	м.	F.	М.	F.	М.	F.	м.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	м.	F.	М.	F.	Total
Congenital	6	4	5	2.																	11	6	17
Diseases—General Epidemic: Diphtheria Influenza Measles Scarlet Fever Whooping Cough					1 3	1 1 2				1					1 				1		1 2 1 3	1  2 1 4	2 2 3 4 5
Diseases of Nervous System: Adenoids Gathering in Ear and Ear Ache Mastolditis Spinal Meningitus Sinus Paralysis						1	1	3 1	1			1									2 1 2 1	2 3 2	4 4 4 1 1
Diseases of Respiratory System: Pneumonia Brain Fever		:			2	1	1		1									 			3	1	4
Diseases of Digestive System:  By Fall  Ill-Defined  Unknown			l		 5	l	1	1 6		2											1 1 13	1 3 10	2 4 23
Total	6	4	5	2	12	11	14	15	6	3		1		1	1				1		45	37	82

### SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 445

### FARM AND GARDEN PRODUCTS PRODUCED

		Year E e 30th,			Year E ne 30th,		For Biennial Period Ending June 30, 1928				
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value		
Apples	50½ 173 770 2,765 3,540 2,245 2,245 2,245 3,800 2,155 1,950 1,56 2,15 1,015 627½ 950 1,25 1,190 1,745 815 271,306 6,250 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950 1,950	Bu. Lbs. Lbs. Lbs. Bus. Lbs. Bus. Lbs. Tons Lbs. Tons Lbs. Lbs. Lbs. Lbs. Lbs. Lbs. Lbs. Lbs	\$ 50.50 17.30 46.20 63.40 71.25 44.90 541.39 63.00 55.00 03.75 120.00 20.30 194.50 625.00 2,112.95 119.00 2,112.95 119.00 34.90 101.13 945.00 2,112.95 119.00 34.90 5,426.12 187.50 88.60 9.20 47.00 637.50 60.00 3.00 637.50	45 52 1,040 1,940 4,355 2,350 2,350 3,000 4,050 		\$ 45.00 52.60 62.40 48.50 105.75 47.00 1,460.60 6.00 	95½ 95½ 1,810 4,705 7,895 4,595 4,595 3,163½ 6,300 6,205 15 1,023 3,247 970 2,33 3,247 1,825 815 482,754 298 12,233 4,050 866 3566 663 34,370	Bu. Lbs. Lbs. Lbs. Busk. Lbs. Busk. Lbs. Tons Lbs. Tons Lbs. Lbs. Lbs. Lbs. Lbs. Lbs. Lbs. Lbs	\$ 95.50 69.90 108.60 111.90 177.00 91.90 2,001.99 69.00 55.00 861.66 3,830.00 185.25 120.00 20.46 797.33 29.10 1,250.00 3,267.91 1,985.00 3,267.91 1322.50 16.30 9,951.40 123.84 366.99 81.00 102.50 1,077.50		
Rhubarb Spinach Squash Strawberries Tomatoes Turnips Totals	1,055 250 46 4,300 530	Lbs. Lbs. Lbs. Qts. Lbs. Lbs.	52.05 30.65 5.00 6.90 64.50 5.80	2,070 240 460 9,855			1,295 710 46 14,155 530	Lbs. Lbs. Lbs. Qts. Lbs. Lbs.	114.15 37.85 14.20 6.90 212.33 5.80		

### KITCHEN PRODUCTS MADE

		Year E			Year I				Period 30, 1928
					10 00011,			, built	
	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 Chili Sauce and	274	Qts.	104.24	158	Qts.	31.60	432	Qts.	135.84
Piccalilli Fruit Juices and	46	Qts.	16.10	58	Qts.	20.30	104	Qts.	36.40
Syrups	140	Qts.	75.00	129	Qts.	64.50		Qts.	139.50
Jams		Qts.	25.60	1781/2	Qts.	71.40	2421/2		97.00
Jams				42	Glass		42	Glass	
Jellies	137	Qts.	34.25	2071/2		51.88		Qts.	86.13
Jellies	1,377	Glass		1,408	Glass			Glass	
Pickles	415	Qts.	81.10	317	Qts.	32.90		Qts.	114.00
Preserves, Fruit	691/2	Qts.	52.13	99	Qts.	72.75	1681/2	Qts.	124.88
Preserves, Vege-					l				
table	102	Qts.	40.80	116	Qts.	46.40	218	Qts.	87.20
Totals			\$ 787.72		١	\$ 639.73			\$ 1,427.45

### INDUSTRIAL DEPARTMENT SHOE SHOP

	For Year Ending June 30th, 1927		For Year Ending June 30th, 1928			For Biennial Period Ending June 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

	For Jui	Year E le 30th,	nding 1927		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	\$ 242.85
Bags, Broom,	200	0-1-	28.13	26	0-1-	70.00	812	0-1-	47.13
Coffee, Etc Baskets, Mfg	786 6	Only	1.80	20	Only	19.00	6	Only	1.80
Bibs	290	Only	39.50	75	Only	7.50	365	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	1	0113	1120		01.3	1.20			0.10
Wash	338	Only	33.80	184	Only	31.05	522	Only	64.85
Comb Cases	2	Only	.50				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 12	Only	9.50 6.90	62 15	Only	24.30 12.40
Embroidery Pieces Flags	3 21	Only	5.50 1.05	3	Only	.75		Only	1.80
Gym Suits and	21	Only	1.05	ı °	Ошу		24	Chris	] 1.80
Middies	20	Only	14.40		1	1	20	Only	14.40
Handkerchiefs	20	OHIJ	14.40	15	Only	1.50	15	Only	1.50
Masks	135	Only	6.75				135	Only	6.75
Mattress Protec-	200	0	"""						
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 4.85
Screens	5 476	Only	3.85 431.15	24	Only	1.00 25.20	500	Only	456.35
Sheets Shirts, Night	18	Only	12.40	24	Ошу	20.20	18	Only	12.40
Skirts, Under and	10	Оші	12.40				10	Oni	12.40
Dress	43	Only	20.70	5	Only	1.50	48	Only	22.20
Table Cloths and	10	021.7	20110			_,,,,			
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-				1			_		
derwear	2	Suits	3.00				2	Suits	3.00
Waists, Boys	5	Only	3.00				5	Only	3.00
Motels			\$ 1,815.57			9 1 957 99		i	e 2 079 00
Totals			φ 1,810.57		i	\$ 1,201.33			₽ 3,012.90

### SCHOOL FOR THE DEAF—SUPERINTENDENT'S REPORT 447

# INDUSTRIAL DEPARTMENT BRUSH MAKING

		Year E ie 30th,			Year I ne 30th,				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Brooms, Fiber Brushes, Counter- Brushes, Fiber Broom	25	Only	\$ 8.75	20	Only	\$ 24.00 43.45	25	Only 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 ie 30th,			Year I ne 30th			Biennial June	
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
		i							
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		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	Ohij	1.00	1,000	Only	4.00
Checks	2,000	011.3	1.00	5,000	Only	17.75	5,000	Only	17.75
Circulars	150	Only	1.50	0,000	Ohij	1,.,0	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		Only	15.00
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	12,700	Ошу	30.00	10,400	Only	01.10	31,130	Ошу	142.00
Papers		Į		1,000	Only	5.00	1,000	Only	5,00
Hawkeye, Copies	10,570	Only	1,469.00	13,000	Only	1,299.00		Only	2,768.00
T - b -le	953	Only	8.50	3,200	Only	17.70		Only	26.20
Lessons, School.	900	Only	9.25	2,000	Only	4.75	2,900	Only	14.00
Letter Heads	3,500	Only	22.75	4,700	Only	39.60		Only	<b>6</b> 2.35
Memoranda	0,000	Only	22.10	3,600	Only	16.50		Only	16.50
Notices	200	Only	2.25	3,000	Only	16.00		Only	18.25
Office Blanks	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		Only	7.50	3,200	Ошу	15.50	2,000		7.50
Posters	2,000	Ошу	1.50	21	Only			Only	5.30
Programs	610	Only	11.25			5.30	21		
Programs				1,595	Only	26.65	2,205	Only	37.90
Receipts	1,000	Only	8.00	10.050			1,000	Only	8.00
Records	15,625	Only	521.51	13,650	Only	620.00		Only	1,141.51
Requisitions	6,900	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		<b></b>		500	Only	3.00
Tags, Shoe and	7 000	0-1-	0		0.,		2 000		
Shipping	1,000	Only	9.75	1,000	Only	7.50		Only	17.25
Tags, Trunk	1,400	Only	5.90	2,500	Only	18.00		Only	23.90
Tickets	1,300	Only	13.60	450	Only	4.25		Only	17.85
Vouchers	2,000	Only	12.00	4,100	Only	20.50		Only	32.50
Year Book	300	Only	37.75	300	Only	14.50	600	Only	<b>52.25</b>
Totals			\$ 2,564.37			\$ 2,741.40			\$ 5,305.77

# INDUSTRIAL DEPARTMENT CARPENTER SHOP

		Year E e 30th,			Year F ne 30th,				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Benches				2	Only	<b>\$</b> 5.50	2	Only	\$ 5.50
Benches Bins, Grain		,		$\tilde{2}$	Only	17.00	2	Önly	17.00
Boyes	7	Only	\$ 7.60	9	Only	6.25	16	Only	13.85
BoxesBulletin Boards	2	Only	1.00		011.5	0.20	2	Only	1.00
Casters	4	Sets	1.00	3	Sets	.75	7	Sets	1.75
Cart		Only	1.75	"	1 2002		i	Only	1.75
Covers, Radiator.	17	Only	25.50	2	Only	2.00	19	Only	27.50
Cupboards		0	20.00	2	Only		2	Only	47.50
Doors		Only	14.00	1 -	011.3	11.00	6	Only	14.00
Frames, Various		Only	10.00	1	Only	1,00		Only	11.00
Handles	2	Only	.90		Önly	1.25	3	Only	2.15
House Dynamo		011.5		1 -	Only	2.50	ĭ	Önly	2.50
Keys Cut		Only	1.65		Only	2.70	$27^{-}$	Only	4.35
Ladders, Step	î	Only	2.50				i	Only	2.50
Ladles		Only	.15				ī	Only	.15
Mats		Only	1.50				2	Only	1.50
Mouldings		Only	3.00	2	Only	2.25	3	Only	5.25
Paddles		Only	.50				ĭ	Only	.50
Partition		Only					ī	Only	1.50
Pedestal		Only	7.50				3	Only	7.50
Racks, Various		Only			Only	25.25		Only	28.75
Rolling Pins		Only		l		20,20	3	Only	.45
School Class		01113						011.3	
Room Tags	1	Set	4.00				1	Set	4.00
Screens		Only	1.50				3	Only	1.50
Shelves	26	Only	17.00		Only	20.00	33	Only	37.00
Stands		Only	6.00				5	Only	6.00
Steps				1	Only	.25		Only	.25
Stools	1 6	Only	3.00				6	Only	3.00
Straight Edges	2	Only	.75				2	Only	.75
Tables	5	Only	19.40		Only	7.50		Only	26.90
Table Tops		Only	1.50				3	Only	1.50
Towel Holders	3	Only	.75		Only	.75	15	Only	1.50
Trestles				20	Only	15.00		Only	15.00
Window Screens	114	Only	309.75	15	Only			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		For Biennial Period Ending June 30, 1928			
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value	
Baskets Beds Benches Boxes Bowls, Nut Buffet Cabinets Cases, Shelf Chairs Chests, Cedar Commodes Costumers Cupboards Davenport Desk Cabinet Doors Dressers Lamps Lockers Racks, Magazine Server Stands	3 1 22 22 3 3 3 3	Only	4.50 2.00 48.50	1 1 9 3 	Only Only Only Only Only Only Only Only	\$ 6.00 35.00 83.50 4.75 45.00 100.50 50.00 36.00 3.50 30.00 125.00 45.00 45.00 22.00 45.00 33.30	1933312155 13256122111441331111	Only Only Only Only Only Only Only Only	\$ 7.00 35.00 83.50 4.75 4.50 45.00 102.50 26.50 112.00 98.50 36.00 125.00 4.50 4.50 6.50 12.50 30.00 31.50	
Stands Stools Tables Repairs and General Work	7	Only	28.00 44.25 11.50	1 1 3	Only Only Only	1.00 82.50	i	Only	1.00 126.75 189.60	
Totals			\$ 146.25						\$ 1,183.60	

## INDUSTRIAL DEPARTMENT BOOK BINDERY

		Year E ne 30th,			Year 1 ne 30th				Period 30, 1928
	Quan.	Meas.	Value	Quan.	Meas.	Value	Quan.	Meas.	Value
Bill Folds	2	Only	\$ .68				2	Only	\$ .68
Books Mfg., Note 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	2,968	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	8	Only	.66	<del></del> -			8	Only	.66
General Work			.41			268.79			269.20
Totals			\$ 989.56			\$ 787.36			\$ 1,776.92

### EXPENDITURES UNDER CLASSIFIED ACCOUNTS

		For Year Ending ine 30, 1927		For Year Ending June 30, 1928	1	For Bien- nial Period Ending une 30, 1928
Salaries and Wages	- \$	107,045.83	\$	115,613.15	\$	222,658.48
Provisions	-	32,960.70	ľ	33,808.82		66,769.52
Household Stores		8,074.46		9,575.76		17,650.22
Clothing		4,214.45		4,749.85		8,964.30
Fuel	-1	26,789.85		13,092.34		39,882.19
Light and Power	-	3,000.00		2,121.31		5,121.31
Hospital and Medical Supplies	-	2,047.97		2,148.63		4,196.60
Farm and Garden	-	5,578.23		5,027.24		10,605.47
Shop Tools and Supplies	-	15,277.21	1	13,768.81		29,046.02
Repairs to Buildings	-	3,224.78		2,906.11	1	6,130.89
Repairs to Machinery and Equipment	-1	5,035.30	l	4,537.21		9,572.51
Library and Amusement	-}	995.06	i	1,464.80	Į	2,459.86
Office Supplies	-1	521.40		299.40		820.80
Postage and Stationery	-	248.44		226.43		474.87
Telephone and Telegraph	-	305.91		283.91		589.82
Transportation of Students		512.88		620.12		1,133.00
Express, Freight and Drayage	-	271.79		401.17	l	672.96
Traveling Expense	- 1	396.84		585.06	ļ	981.90
Educational Supplies	-l	1,883.75		2,771.02		4,654.77
Miscellaneous Equipment	-	2,092.34		3,082.85	1	5,175.19
Equipment				677.46		677.46
Equipment special	-1	0,029.00		32,470.30	l	35,999.83
Extraordinary Repairs	-	10,000.06			l	10,000.06
Miscellaneous Special		1,610.45		660.39	_	2,270.84
Totals	\$	235,616.73	\$	250,892.14	8	486,508.87

# FINANCIAL STATEMENT STATE OF IOWA GENERAL SUPPORT FUND, FOR BIENNIUM ENDING JUNE 30, 1928

	Ap) and Re for niu	Debit poort Fund propriation d Clothing Bills by equisition r the Blen- im Ending e 30th, 1928	F	Credit by Auditor temitting to Treasurer of the Iowa School for leaf, Ending me 30th, 1928
State of Iowa General Support Fund Clothing Bill. State of Iowa General Support Fund Clothing Bill. 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

	by Requisition for the Bien- nium Ending June 30th, 1928	Treasurer of School for the Deaf for Bien- nium Ending June 30th, 1928
Repair and Contingent Fund 41st G. A., 1926-7 Library and Book Binding Fund 41st G. A., 1926-7	\$ 10,000.00 1,000.00	\$ 10,000.00 1,000.00
Scholarship Fund 41st G. A., 1926-7	1,000.00	1,000.00
Equipment Fund 41st G. A., 1926-7	5,000.00	5,000.00
New Generator and Wiring Fund 42nd G. A., 1927-8	20,000.00	20,000.00
Equipment Fund 42nd G. A., 1927-8	12,000.00	12,000.00
Total	\$ 49,000.00	\$ 49,000.00

### IOWA SCHOOL FOR THE DEAF GENERAL SUPPORT FUND ENDING JUNE 30, 1928

	Amount Received	Disbursed	Balance
		<del></del>	
Balance on hand July 1st, 1926Appropriation Support Fund Chapter 218 Sec-			
tion 49-4 41st G. A., 1926-1927 Clothing Bills from Treasurer of State Chap-	195,000.00		
ter 132 31st G. A. for 1926-1927	6,103.31		
Remittance to Local Treasurer from Products 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 80, 1928
Appropriation Under Chapter 287, Section 8 and Appropriation Under Chapter 308, Section 10-40 (Appropriation Under Chapter 218, Section 49-4 4 Appropriation Under Chapter 218, Section 49-4 4 Appropriation Under Chapter 218, Section 49-4 4 Appropriation Under Chapter 218, Section 49-4 4 Appropriation Under Chapter 218, Section 49-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275, Section 47-4 4 Appropriation Under Chapter 275	G. A., Scholarship Fund  St G. A., Repair and Contingent Fund  Ist G. A., Library and Book Binding Fund  Ist G. A., Equipment Fund  Ist G. A., Scholarship Fund  2nd G. A., Equipment Fund	\$ 711.11 1,000.00 .06 125.02 3,164.42	\$ 9.64 10,000.00 1,000.00 5,000.00 1,000.00 12,000.00 20,000.00	\$ 711.11 434.71 10,000.06 1,125.02 8,164.42 7,835.41 20,000.00	\$ 574.90 1,000.00 4,164.50
Totals		\$ 5,000.61	\$ 49,009.64	\$ 48,270.73	\$ 5,739.5

### SUMMARY OF APPROPRIATIONS RECEIVED AND EXPENDED FOR BIENNIUM ENDING JUNE 30, 1928

	Debit	Credit	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 Special Appropriation Fund received from Treasurer of State including balances carried forward from June 30, 1926.	\$ 453,865.56 54,010.25	\$ 438,238.14 48,270.73	\$ 15,627.42 5,739.52
Totals	\$ 507,875.81	\$ 486,508.87	\$ 21,366.94

### SPECIAL APPROPRIATION AVAILABLE FOR THE BIENNIUM ENDING JUNE 30, 1929. NOT DRAWN.

Equipment Fund Chapter 275, Section 47-4-42nd G. A	\$ 4,000.00
Total	\$ 4,000.00

### 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 Receipts: Disbursements:	
July 1, 1926 Balance\$ 39,015.22 Checks\$220,768.65 Warrants201.103.31 Balance July 1.	
Interest, All Funds 826.26	
July 1, 1927 Balance\$ 26,098.46 Warrants	
July 1, 1927 Balance       \$246,867.11       \$246,867.11         Warrants       207,529.45       Checks       \$217,733.88         Deposits       11,577.10       Balance       July 1,         Interest, All Funds       587.95       1928       28,059.08	
\$245,792.96 \$245,792.96 Balance Support Fund July 1, 1928\$2	8,059.08
CONTINGENT AND REPAIR FUND	
Balance July 1, 1926\$ 870.70 Checks\$ 10,870.70 Warrants	
\$ 10,870.70 Account Balanced July 8, 1927.	
EQUIPMENT FUND	
July 1, 1926 Balance\$       3,447.02 Balance July 1, 1927	
\$ 8,447.02 July 1, 1927 Balance\$ 4,634.89 Warrants 12,000.00 Balance July 1, 1928 4,164.59	
\$ 16,634.89 \$ 16,634.89 Balance Equipment Fund July 1, 1928\$	4,164.59
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	
\$ 2,128.41 \$ 2,128.41 Scholarship Fund Balance July 1, 1928	1,574.93
LIBRARY AND BOOK BINDING FUND	
July 1, 1926 Balance       \$ 125.02 Checks       \$ 1,127.38         Warrants       \$ 1,000.00 Balance       July 1, 1927         Deposits       \$ 1,127.38	
\$ 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: Warrants\$ 20,000.00 Checks\$ 20,078.16 Deposits	
\$ 20,078.16 Account Balanced December 22, 1927.	

Total of all funds July 1, 1928......\$ 33,798.60

### A

	AGE
Accounts, Iowa School for the Deaf, Expenditures under Classified Activities, Iowa School for the Blind, Extra-Curricular	$\begin{array}{c} 450 \\ 431 \end{array}$
Ages of Students, Iowa School for the Blind	
1926-1927 1927-1928 Ages of Students, Iowa School for the Deaf	427
Ages of Students, State University	
1926-1927 1927-1928	118 133
Aid for Blind Students	
Balance remaining in fund	9
Appropriations, General	
Additional appropriations requested Brief arguments in support of recommendations for Emergency appropriation for Aid for Blind Students Summary of Board's askings Summary of state appropriations and legislative askings	8 28 9 8 91
Appropriations, Iowa School for the Blind	
Brief arguments in support of recommendations for  Details of legislative askings	
Appropriations, Iowa School for the Deaf	
Brief arguments in support of recommendations for  Details of legislative askings  List of appropriations requested	76 53 76
eral Assemblies and requests from the 43d General Assembly Summary of Board's askings	$\begin{array}{c} 90 \\ 91 \end{array}$
Appropriations, Iowa State College	
Brief arguments in support of recommendations for  Details of legislative askings	50 53 50
eral Assemblies and requests from the 43d General Assembly Summary of Board's askings	

	PAGE
Appropriations, Iowa State Teachers College	
Brief arguments in support of recommendations for	67
Details of legislative askings	67
List of appropriations requested	67
eral Assemblies and requests from the 43d General	
Assembly	88
Summary of Board's askings8,	91
Appropriations, State Medical Service	
Reimbursement appropriation requested	$\frac{21}{8}$
Appropriations, State University	
Brief arguments in support of recommendations for	29
Details of legislative askings	34
List of appropriations requested	40
General Assemblies and requests from the 43d General	
Assembly48,	84
Summary of appropriations and requests	47
Summary of Board's askings	91
Arguments in Support of Appropriations Recommended, Brief	
For the Iowa School for the Blind	75
For the Iowa School for the Deaf	76
For the Iowa State College	50 67
For the State University	29
Articles Manufactured, Iowa School for the Blind	
Kind, number and value of, 1926-1927	435
Kind, number and value of, 1927-1928	436
Articles Manufactured, Iowa School for the Deaf	
Askings, Legislative. (See Appropriations.)	
Attendance, General	
Increasing at state institutions of higher learning	<b>28</b>
Limitations made by other institutions	6
Attendance, Iowa School for the Blind	
1926-1927	425
1927-1928	
On November 1st of various years	97
Summary of, for various years	
Table of	
Attendance, Iowa School for the Deaf	
Increasing	78
On November 1st of various years	97
Reports regarding, for 1926-1927 and 1927-1928	
Summary of, for various years	97
Attendance, Iowa State College	
Increasing	.50
Report of Registrar, 1926-1927	284
Summary of for various years	94

*		PAGE
Chamber of an November 1st of venious vecus		
Summary of, on November 1st of various years		. 02
Summary of, 1926-1927		. 400
Summary of, 1927-1928Summer Session, 1926		909
Summer Session, 1927		
Table showing growth in		
Table Showing growth th		. 51
Attendance, Iowa State Teachers College		
Classification of		. 380
Comparison of, for seven years		. 383
Report of Registrar		. 380
Summary of, for various years		
Summary of, from Registrar's report		
Summary of, on November 1st of various years		. 83
Summer terms, 1926 and 1927		. 381
Attendance, State University	,	
,		10
College of Medicine		
Increasing Report of Registrar, 1926-1927	30	), 31 . 106
Report of Registrar, 1927-1928		
Summary of, for various years		
Summer Session		
Total registration, as reported to 37th, 40th and 43d G	oners	. or
Assemblies		
Attorney General, Opinions of		
Attorney General, Opinions of	12, 14	l, 15
<b>B</b>		
_		
Bacteriological Laboratory		
Appropriation requested	.8, 14	4, 25
Summary of receipts and expenditures	20	3, 232
Summary, from Treasurer's report		. 176
Bakery, State University, Summary of Income and Expense	162	2, 230
Balances, Iowa School for the Blind	438	3, 440
Balances, Iowa School for the Deaf45	1, 452	2, 453
Balances, Iowa State College		
Comparative balance sheet		976
From Treasurer's report, 1926-1927		. 510
From Treasurer's report, 1927-1928		262
Summary of	369	. 303
Summary of		, 010
Balances, Iowa State Teachers College		
From Secretary's report, 1926-1927		. 385
From Secretary's report, 1927-1928	<b>.</b>	
		. 403
From Treasurer's report		. 403 . 421
From Treasurer's report		. 403 . 421
From Treasurer's report	 	. 421
From Treasurer's report  Balances, State University From Secretary's report		. 421 6, 208
From Treasurer's report  Balances, State University From Secretary's report From Treasurer's report		. 421 6, 208
From Treasurer's report  Balances, State University  From Secretary's report  From Treasurer's report  Beconciliation of Secretary's and Treasurer's:	130	. 421 6, 208 6, 245
From Treasurer's report  Balances, State University  From Secretary's report  From Treasurer's report  Beconciliation of Secretary's and Treasurer's:	130	. 421 6, 208 6, 245
From Treasurer's report  Balances, State University  From Secretary's report From Treasurer's report Reconciliation of Secretary's and Treasurer's: Year ending June 30, 1927. Year ending June 30, 1928.	130	. 421 6, 208 6, 245 . 176 . 245
From Treasurer's report  Balances, State University  From Secretary's report From Treasurer's report Reconciliation of Secretary's and Treasurer's: Year ending June 30, 1927 Year ending June 30, 1928 State Treasurer's Bindery, Lowa School for the Deaf, Book	130	. 421 6, 208 6, 245 . 176 . 245 8, 212 . 449
From Treasurer's report  Balances, State University  From Secretary's report From Treasurer's report Reconciliation of Secretary's and Treasurer's: Year ending June 30, 1927. Year ending June 30, 1928.	130	. 421 5, 208 6, 245 . 176 . 245 3, 212 . 449 . 101

, , , , , , , , , , , , , , , , , , ,	AGE
Blind Students, Aid for	
Balance remaining in fund	
Emergency appropriation requested for Expenditures	9 9
Boiler Fund, Iowa School for the Blind, New438,	440
Book Bindery, Iowa School for the Deaf	449
Book Binding and Library Fund, Iowa School for the Deaf451, 452, Borrowed Funds, Iowa State College	
Brush Making, Iowa School for the Deaf	
Dudget Tucoma State This ancity	
Budget Income, State University 1926-1927	149
1927-1928	
Budget, University Hospitals	0.1
Not to exceed appropriation	
Building and Business Committee of the Iowa State Board of Educa-	
tion	4
Building Fund, Iowa School for the Blind	440
290, 296, 298, 304, 362, 374,	375
Building Funds, State University	209
ventory of	239
Buildings, Iowa State College, Inventory of	
Buildings, Iowa State College, Small	
Appropriation requested for50,	64
Detailed statement of needs	64 419
Buildings, State University	
Inventory of	239
Remodeling of, Appropriation requested for40,	43
C	
Cabinet Making, Iowa School for the Deaf	449
Capital Expenditures, State University. (See Expenditures, State	
University Operation and Maintenance.)	
Carpenter shop, Iowa School for the Deaf	448
Cartage and Express, Office of the Iowa State Board of Education, Statement of cost	102
Causes of Blindness	
Causes of Deafness	444
Certificates and Degrees conferred, State University	
Summary of, 1926-1927	111
Summary of, 1927-1928	127
Certificates, Degrees and Diplomas conferred, Iowa State Teachers College	382
Children's Cottage Fund, Iowa School for the Blind	440
Classification of Expenditures, Iowa State College	
Secretary's report	300
Treasurer's report	

P	AGE
Coal Bunkers, Iowa School for the Blind	
Appropriation requested for Cost of Need for Committees of the Iowa State Board of Education, Standing Comparative Balance Sheet, Iowa State College Compulsory Education of Blind and Deaf Children, Salary and expenses of state agent Consolidated Balance Sheet, State University 136, Contingent and Repair Fund, Iowa School for the Deaf	101 208 453
D	
Daily Program, Iowa School for the Blind.  Deaf and Blind, Salary and expenses of State Agent for.  Deafness, Causes of  Deaths, Iowa School for the Deaf.	$101 \\ 444$
Degrees and Certificates conferred, State University	
Summary of, 1926-1927	127
College Dental Report, Iowa School for the Blind	439 298 5
Disbursements and Receipts, Iowa State College	
Summary of	350 363 421 22 233 375
E	
Educational Institutions, Development of State	51 9
port regarding	384
penses of	
Endowment, Trust and Special Funds, State University	
Transactions of, 1926-1927	
Enrollment. (See Attendance)	
Equipment and Property Funds, State University136, 137, 208, Equipment Fund, Iowa School for the Blind438,	

The first of the second of the second of the second of the second of the second of the second of the second of	AGE
Equipment Fund, Iowa School for the Deaf	313 420 240
Expenditures and Receipts, Iowa State Teachers College	
Recapitulation of, Secretary's report	
Expenditures, Iowa School for the Blind	
As related to trades taught.  Superintendent's report	438
Expenditures, Iowa School for the Deaf	
Classified accounts Superintendent's report Treasurer's report	450
Expenditures, Iowa State College	
Classification of:       Secretary's report, 1926-1927         Secretary's report, 1927-1928          Treasurer's report, 1926-1927          Treasurer's report, 1927-1928          Summary of	350 <b>3</b> 63
Expenditures, Iowa State Teachers College	
Departmental	386 404 419
Expenditures, State University, Operation and Maintenance	
Administrative Departments	224 218 219 226 222 224 226 226 227 220 220 224 218 219 216 221 218 219 216
Summary of Capital Improvements	227 222

	AGE
Expenditures, State University	
Summary of, 1926-1927	144
Expenditures, University Hospital	$\frac{213}{24}$
Expense and Income, Division of Stores and Supplies of the State	,
University, Summary of	
cation	
Expenses, Mileage and Per Diem of Members of the Iowa State Board	
of Education	
Expenses, Mileage and Salaries of Members of the Finance Committee. Experiment Stations, Iowa State College, Service Research6,	101 52
Express and Cartage of the Iowa State Board of Education, State-	
ment of Cost	
Extension Division, Iowa State Teachers College, Report of Director Extra-Curricular Activities, Iowa School for the Blind	384 431
F	
Faculty and Employees, Iowa State Teachers College, Statistical re-	004
port regarding	384
Faculty, Iowa School for the Blind, names of	424
Faculty, Iowa State College, names and salaries of316, 331,	346
Faculty, Iowa State Teachers College, Names and Salaries of	
Academic year 1926-1927	396
Academic year 1927-1928	
Summer Term, 1926	389
Summer Term. 1927	407
Summer Term, 1928	416 253
Farm and Garden Products Produced, Iowa School for the Blind	437
Farm and Garden Products Produced, Iowa School for the Deaf	445
Federal Funds, Iowa State College290, 296, 298, 304, 361, 362, 374,	375
Fees, Student	0=0
Iowa State College         290, 298, 358,           Iowa State Teachers College         385, 386, 403,	
State University143,	
Fellowship and Scholarship Funds, Iowa State College	
290, 296, 298, 304, 359, 373,	375
Fellowship and Scholarship Funds, State University	
Transactions of, 1926-1927	
Transactions of, 1927-1928	248
Finance Committee of the Iowa State Board of Education	
Names of members Salaries, mileage and expenses of	4 101
Finances, Iowa School for the Blind	
From Superintendent's report	
Finances, Iowa School for the Deaf	
Financial statement	450
From Treasurer's report	<b>45</b> 3

1	PAGE
Finances, Iowa State College	
From Secretary's report	$\begin{array}{c} 298 \\ 363 \end{array}$
Finances, Iowa State Teachers College	
From Secretary's report	409
From Treasurer's report	
Finances, State University	
From Secretary's report	
From Treasurer's report	
Finances, University Hospital	
Funds, Iowa School for the Blind	440
Funds, Iowa School for the Deaf451, 452,	
Funds, Iowa State College	
Borrowed361, 362, 374,	375
Building Fund	375
Dormitory Operation	375
Educational Support	363
Endowment Fund	375
Hospital Fund	
Income	
Industrial Service Sales373,	
Revolving	375
Scholarship and Fellowship290, 296, 298, 304, 359, 373	
Special and Trust Funds	375
Student Fees	, 519 279
Trust and Special Funds290, 296, 298, 304, 359, 373	, 375
Funds, Iowa State Teachers College	
Administration and General Fund385, 387, 403, 405,	421
Building Fund	. 421
Business Income Fund	, 421
Capital Expenditures Fund385, 386, 388	
Commencement Contingent Fund	421
Educational Income	421
Educational Purposes Fund	421
Extension Purposes Fund	. 421
General Improvement Fund	, 421
General Improvement Fund	, 421
Laura Spelman Rockefeller Memorial Fund389, 403, 407	, 421
Music Fund	, 421
Physicial Plant and Operation Fund385, 387, 403, 404 Summer School Extension Fund385, 386, 387, 403, 405	$\frac{421}{421}$
Support Fund	
1926-1927	. 385
1927-1928	
Funds, State University	
Administrative Department	
Applied Science, College of	, 142
Bacteriology Laboratory	, 232 245

	PAGE
Building Funds	. 226
Central Heating Plant, New	
Child Welfare	945
Commerce, College of	1/9
Contingent	, 110
Dentistry, College of	, 142
Dormitory Addition	, 245
Education, College of138	, 142
Endowment, Trust and Special Funds, Transaction of166 Epidemiology138, 140, 142, 176, 210, 212, 213	, 234
Epidemiology	, 245
Equipment and Improvement	
	. 245
Equipment Fund, Departmental208, 210, 212, 226	245
Extension	245
Fellowship and Scholarship Funds	994
General Funds	
General Operation	, 400
General University Expense	, 213
Grading Hospital Grounds208, 210, 212, 213, 226	
Graduate College	142
Heating Plant, New	, 176
Heating Plant Extension	, 245
Income Fund140. 176. 216	. 245
Income Fund, Stores and Service Department Operations160	228
Land Fund, Permanent	
Law, College of	142
Liberal Arts, College of	149
Library	, 176
Lighting System	, 245
Maintenance and Buildings 136, 140, 158, 176, 208, 210, 22	, 245
Maternity and Infant Hygiene138, 140, 142, 176, 210, 212, 213	, 245
Medical Building, New138, 140, 142, 158, 176, 210, 212	1, 245
Medicine College of	3, 142
Paving, Sidewalks and Sewers	
136, 140, 158, 176, 208, 210, 212, 220	6, 245
Permanent Land Fund	. 166
Pharmacy, College of133	142
Physical Plant Operation	213
Property and Equipment	, 210
Public Health Nursing	), 1 <del>4</del> 4
Remodeling Buildings208, 210, 212, 213, 224	), 240
Repair and Contingent	. 176
Scholarship and Fellowship Funds	
Serology	
Soldier's Tuition	2, 213
Special, Endowment and Trust Funds, Transactions of16	3, 234
Summer Session	3.142
Support Fund148, 176, 218	3. 245
Trust, Special and Endowment Funds, Transactions of16	3. 234
Trust and Special136, 137, 140, 166, 176, 208, 209, 210, 23-	245
Water System	245
Water Bystem	), <u>2</u> 40
Fund Transactions, State University	
Statement of	3. 212
Summary of	210
Summary of	,, AIO
Furniture and Stores for the Jown State Poord of Education State	, 440
Furniture and Stores for the Iowa State Board of Education, State	7 100
ment of items and cost	
Future Growth, State University, Need of appropriations to provid	e
for	. 46

	PAGE
G	
Garden and Farm Products Produced	
Iowa School for the Blind Iowa School for the Deaf General Funds, State University General Improvement Funds, Iowa School for the Blind 438,	445
General Improvements, Iowa State College	
Appropriation requested for	64 440 453 453 442
Gymnasium and School Building, Iowa School for the Deaf	
Appropriation requested for	78 78
Gymnasium for Women, Iowa State College	
Appropriation requested for	63 63
H	
Haskell-Klaus Law. (See Perkins and Haskell-Klaus Law.)	
Heating and Power Plant, Iowa State Teachers College	
Appropriation requested for	$72 \\ 72 \\ 375$
Hospital, State University. (See also University Hospitals.) Summary of Income and Expense	231
Hospitals, State University. (See University Hospitals.)	
Houghton, Dr. H. S., Dean of the College of Medicine; letter written by, outlining situation	18 43
I ·	
Improvements Fund, Iowa School for the Blind, General438, Income and Expenditures, State University, Comparative Summary of. Income and Expense, Division of Stores and Supplies of the State University, Summary of	46
Income and Requests, Iowa State Board of Education, Summary of Income Budget, State University	$\begin{array}{c} 8 \\ 213 \end{array}$
Income, Iowa State College. (See Receipts, Iowa State College.)	
Income Fund of Stores and Service Department Operations, State University	
Indigent Patients, University Hospitals	
Cost per day            Cost per patient         .17,           Diseases and maladies of            Hospitalization, Average number of days            Number of         .12, 17,           Waiting list         .16, 19,	20 24 22 25 24 21

PAGE
Indigent Persons, State Medical Service for. (See University Hospitals.)
Industrial Department, Iowa School for the Deaf, Reports of
Interest Collected on Loans
William Jennings Bryan Prize Fund       177, 247         A. Whitney Carr Scholarship Fund       177, 246         John F. Dillon Scholarship Fund       177, 247         Waite Lowry Gifford Fund       178, 247         Permanent Land Fund       177, 246         Mark Ranney Memorial Fund       178, 246         Theodore Sanxay Fund       178, 247
Inventory, Iowa State College
Of Buildings       307         Of Equipment       313         Of Land       313         Summary of       307
Inventory, Iowa State Teachers College
Of Buildings       419         Of Equipment       420         Of Land       419         Synopsis of, by Buildings       420         Synopsis of, by Departments       421
Inventory, State University
Of Buildings       170, 238         Of Equipment       172, 240         Of Improvements other than Buildings       170, 238         Of Uncompleted Buildings and Improvements       170, 238         Summary of       170, 238         Investment of Funds, Rockefeller Foundation and General Education Board       183, 252
K
Kitchen Products Made, Iowa School for the Deaf 445
${f L}$
Land Fund, State University, Permanent
quested for
Library Building, State University
Cost of       44         Need for       44         Request for appropriation renewed       34, 44

P	AGE
Library Operation, Iowa State College	
Appropriation requested for	54 54 43
Loans from Unexpendable Trust Funds, State University	
Summary of, 1926-1927 Summary of, 1927-1928	$\begin{array}{c} 179 \\ 250 \end{array}$
M	
Maintenance and Operation Expenditures, State University. (See Expenditures, State University, Operation and Maintenance.)	
Maintenance, Support and Salary Fund, Iowa School for the Blind.437,	440
Manufactured Articles, Iowa School for the Blind	
Kind, number and value of, 1926-1927	436
Medical Service, State. (See State Medical Service.)	
Medicine, College of	
Attendance Attendance increased	18 36 18 19 17
Members and Officers of the Iowa State Board of Education	
Expiration of terms of Names of Per Diem, Mileage and Expenses of	100
Mileage, Expenses and Per Diem of Members of the Iowa State Board of Education	100
Model Store, Iowa School for the Blind, Establishment of Considered. Multigraph, State University, Summary of Income and Expense163, Music Department, Iowa School for the Blind, Work done by	$\begin{array}{c} 430 \\ 231 \end{array}$
· N	
Names of Faculty Members	
Iowa School for the Blind	346
Academic year 1926-1927	396 413
Extension Summer Schools391, 401,	409
Summer Terms	
Names of Students, Iowa School for the Blind	
1926-1927	425
1927-1928	427

	PAGE
Nativity of Students, Iowa School for the Blind	
1926-1927	
1927-1928  Nativity of Students, Iowa School for the Deaf	427
	443
0	
Occupations of Parents of Students, State University	
1926-1927 1927-1928 Oculist Fund, Iowa School for the Blind	$135 \\ 440 \\ 424$
Operation and Maintenance Expenditures, State University. (See Ex-	
penditures, State University, Operation and Maintenance.) Opinions of the Attorney General of Iowa12, 14,	15
${f P}$	
Parents of Students Attending the State University, Occupations of	135
Paving, Sidewalks and Sewers, State University	
Appropriation requested for	42
Fund	246
Per Diem, Mileage and Expenses of Members of the Iowa State Board of Education	
Perkins and Haskell-Klaus Cases. (See University Hospital.)	
Parkins and Haskell-Klaus Law. (See also University Hospitals.)	
Appropriation requested	17 16 248 429
Power and Light System, State University. (See Light and Power	
System.)	
Prefatory	5
Primary Hall, School for the Deaf, Addition to	
Appropriation requested for76,	80
Need for	440 447
Program, Iowa School for the Blind, Daily	433 238 209
Psychopathic Hospital, Appropriation requested for	
R	
Recapitulation of Per Diem, Salaries, Traveling Expenses, Printing, Office Supplies, Telephones, Telegrams, Express, and Other Expenses for the Office of the Iowa State Board of Education	103

	PAGE
Receipts and Disbursements, Iowa State College	
Summary of	350 363
report of	421
Receipts and Expenditures, Iowa State Teachers College	
Recapitulation of, Secretary's report	
Receipts, Iowa School for the Blind	
Superintendent's report437, Treasurer's report	
Receipts, Iowa School for the Deaf	
Superintendent's report	452
Receipts, Iowa State College	
Secretary's report, 1926-1927         Secretary's report, 1927-1928         Summary of       362,         Treasurer's report, 1926-1927         Treasurer's report, 1927-1928	298 375 350
Receipts, Iowa State Teachers College	
1926-1927	419 404 421
Registrar's Report, Iowa State College	
Year 1926-1927	284
Registrar's Report, State University	
Year 1926-1927	121
Religious Census, State University	
For the year 1926-1927	134
for	
Repair and Contingent Fund, Iowa School for the Deaf451, 452, Report of Special Committee; University Hospital	453
Reports, General	
Report of the Finances of the University Hospital	
the 43d General Assembly	

PA	<b>AGE</b>
Reports, Iowa School for the Blind	
Dental report 4	139
Report of the Iowa School for the Blind 4	123
Report of the Physician 4	<b>439</b>
Report of the Superintendent 4	
Report of the Treasurer	140
Reports, Iowa School for the Deaf	
	441
Report of the Iowa School for the Deaf	
report of the freasurer	100
Reports, Iowa State College	
Report of the Iowa State College	279
Report of the Registrar:	
Year 1926-1927	
Year 1927-1928	<b>284</b>
Report of the Secretary: Fiscal year ending June 30, 1927	ባብብ
Fiscal year ending June 30, 1928	298
Supplement to	
Report of the Treasurer:	
Fiscal year ending June 30, 1927	
Fiscal year ending June 30, 1928	<b>36</b> 3
Paranta Jourg State Wagahama Callage	
Reports, Iowa State Teachers College	
Report of Extension Division	384 270
Report of the Registrar	
Report of the Secretary:	
Fiscal year 1926-1927 Fiscal year 1928-1929	385
Fiscal year 1928-1929	403
Report of the Treasurer, July 1, 1926, to June 30, 1928	
Statistical report regarding faculty and employees	384
Reports, State University of Iowa	
Report of the Registrar:	
Year 1926-1927	106
Year 1927-1928	121
Report of the Secretary:	
Fiscal year ending June 30, 1927 Fiscal year ending June 30, 1928	136
Report of the State University of Iowa	
Report of the Treasurer:	100
Fiscal year ending June 30, 1927	176
Fiscal year ending June 30, 1928	245
Requests of State Board of Education, Summary of	8
Research Field, Expansion of	6
Residence of Students, Iowa School for the Blind	
1926-1927	425
1927-1928	
Residence of Students, Iowa School for the Deaf	
Paridonto of Studento Jones State Seller	
Residents of Students, Iowa State College	000
By Foreign Countries         284,           By States         284,	289
Dy States	403

	PAGE
Residents of Students, State University	
By Counties	128
By Foreign Countries117,	132
By other states	130
Resolutions of Board Regarding University Hospital	20
Revolving Funds, Iowa State College291, 296, 299, 304, 358, 372,	375
S	
Salaries and Expenses of Employees of the Iowa State Board of Educa-	
tion	
Salaries, Iowa State College316, 331,	
Salaries, Iowa State Teachers College	
Administrative Officers393,	410
Cafeteria Employees	
Child Welfare Instructors	413
Dormitory Officers and Employees 395,	412
Executive Officers and Stenographers	411
Hospital Employees	413
Store Employees	410
Summer Term. 1926	389
Summer Term, 1926	407
Summer Term, 1928	416
Superintendent's Employees393,	411
Teachers, 1926-1927 Teachers, 1927-1928	396
Teachers, 1927-1928	413
tee	
Salaries, State University	253
Salaries, Support and Maintenance Fund, Iowa School for the Blind	
Salaries and Expenses of State Agent	101
Salary Schedule, State Educational Institutions	6
Scholarship and Fellowship Funds, Iowa State College	975
	919
Scholarship and Fellowship Funds, State University	
Transaction of, 1926-1927166,	180
Transactions of, 1927-1928	248
Scholarship Fund, Iowa School for the Deaf	453
School Building and Gymnasium, Iowa School for the Deaf	
Appropriation requested for	78
Need for	
Secretary's Report, Iowa State College	
Fiscal year ending June 30, 1927	290
Fiscal year ending June 30, 1927	298
Supplement to	316
Secretary's Report, Iowa State Teachers College	
Fiscal year 1926-1927	385
Fiscal year 1927-1928	403
Secretary's Report, State University	
Fiscal year ending June 30, 1927	136
Fiscal year ending June 30 1928	208

J	PAGE
Serological Laboratory	
Appropriation for not requested	25 27 245
Sewers, Paving and Sidewalks, State University. (See Paving Sidewalks and Sewers.)	
Sewing Room, Iowa School for the Deaf	427 446
Sidewalks, Paving and Sewers, State University. (See Paving, Sidewalks and Sewers.)	
Sites for Buildings. (See Land, State University.)	
Social and Religious Training, Iowa School for the Blind	431
Special and Trust Funds, Iowa State College	375
Special, Trust and Endowment Funds, State University	
Transactions, 1926-1927	4
State. Medical Service. (See also University Hospitals.)	
Appropriations requested	21
Research Statistical Report of the Iowa State Board of Education	
Statistical Tables, Iowa School for the Blind	
Ages of Students       425,         Articles Manufactured       435,         Attendance       97,         Household Stores Produced       25,         Names of Students       425,         Nativity of Students       425,         Residence of Students       425,         Sex of Students       425,	436 429 437 427 427 427
Statistical Tables, Iowa School for the Deaf	
Ages of Students Articles Manufactured Attendance	445 444 442 445 443
Store House, State University, Appropriation requested for	41

1	PAGE
Stores and Service Department Operations, State University, Income Fund160,	228
Stores and Supplies, State University, Division of	
Summary of Income and Expense, 1926-1927 Summary of Income and Expense, 1927-1928 Student Fees Fund, Iowa State College	230 372 404
Students, Iowa School for the Blind	
Daily Program of	433
Students, Iowa School for the Deaf	
Statistical Tables About442,	443
Students, Residence of. (See Residence of Students.)	
Studies Pursued, Iowa School for the Blind	6
tion	$\begin{array}{c} 8 \\ 425 \end{array}$
Superintendent's Residence, Iowa School for the Deaf	
Appropriation requested for	80 316 101 440
T .	
Tables, Statistical. (See Statistical Tables.)	
Teachers and Officers, Iowa School for the Blind	
of Cost of	
ment of Cost of	102
pense	
Trades Taught, Iowa School for the Blind	
Expenditures, as related to	434
sity	248 440
Treasurer's Report, Iowa State College	
Fiscal year ending June 30, 1927	363

Extension of, Appropriation requested for	P	AGE
Trusts and Special Funds, Iowa State College	Treasurer's Report, State University	
Trusts and Special Funds, State University	Trust and Special Funds, Iowa State College	
Transactions of, 1926-1927	Trusts and Special Funds, State University	375 209
Loans, Summary of New 179, 256  Mortgage Notes on Hand 182, 256 Receipts, Summary of 179, 256 Transactions of 179, 256 Transactions of 180, 246  Tuition. (See Fees, Student.)  Tunnel System, State University Extension of, Appropriation requested for 40, 42  Improvements Within, Appropriation requested for 40, 42  University Hospitals  Appropriations requested 8, 9, 13, 21  Beds: Distribution of 16  Number of, available 16  Withdrawn from service 13, 16, 18, 26  Budget: Net reduction 15, 16  Not to exceed appropriation 12, 15, 18, 26  Clinical material 13, 16, 18, 26  Commitments, Number of 12, 17, 26  Cost: Of operating 15, 21, 26  Per day 20  Per patient 17, 26  Defict Incurred: Report of Special Committee 17, 26  Expenditures: Approximate reduction of 16  Comparative report, 1925-1928 2  1926-1927 1  1927-1928 2  Summary of 163, 23  Expenditures and Income, Summary of 163, 23  Expenditures and Income, Summary of 163, 23  Finances: Attorney General's opinions 12, 14, 16  Budget not to exceed appropriation 12, 15, 18, 2	Transactions of, 1926-1927	180 248
### Tunnel System, State University Extension of, Appropriation requested for	Loans, Summary of New	250 250
Extension of, Appropriation requested for	Tuition. (See Fees, Student.)	
University Hospitals       8, 9, 13, 27         Beds:       Distribution of       12         Number of, available       15         Withdrawn from service       13, 16, 18, 20         Budget:       15, 16         Not to exceed appropriation       12, 15, 18, 21         Summarized       16         Clinical material       13, 16, 18, 20         Commitments, Number of       12, 17, 20         Cost:       Of operating       15, 21, 20         Per day       20         Per patient       17, 20         Deficit Incurred:       Report concerning       16         Report of Special Committee       10         Diseases and maladies of indigent patients       22         Expenditures:       Approximate reduction of       16         Comparative report, 1925-1928       20         1926-1927       11         1927-1928       22         Summary of       163, 23         Expenditures and Income, Summary of       163, 23         Finances:       Attorney General's opinions       12, 14, 16         Budget not to exceed appropriation       12, 15, 18, 20		42 <b>42</b>
Appropriations requested	U	
Appropriations requested	University Hospitals .	
Distribution of   Number of, available   19	Appropriations requested	21
Net reduction	Distribution of	14 19 20
Of operating       15, 21, 24         Per day       26         Per patient       17, 24         Deficit Incurred:       16         Report concerning       16         Report of Special Committee       16         Diseases and maladies of indigent patients       25         Expenditures:       Approximate reduction of       16       25         Comparative report, 1925-1928       26       26         1926-1927       11       1927-1928       22         Summary of       163, 23       23         Expenditures and Income, Summary of       163, 23         Finances:       Attorney General's opinions       12, 14, 14         Budget not to exceed appropriation       12, 15, 18, 25	Net reduction         15,           Not to exceed appropriation         12, 15, 18,           Summarized            Clinical material         13, 16, 18,           Commitments, Number of         12, 17,	16 21 15 20 24
Report concerning       10         Report of Special Committee       11         Diseases and maladies of indigent patients       23         Expenditures:       Approximate reduction of       16         Comparative report, 1925-1928       2         1926-1927       11         1927-1928       2         Summary of       163, 23         Expenditures and Income, Summary of       163, 23         Finances:       Attorney General's opinions       12, 14, 14         Budget not to exceed appropriation       12, 15, 18, 2	Of operating	24 20 24
Approximate reduction of	Report concerning Report of Special Committee	10 16 22
Attorney General's opinions	Approximate reduction of	
Deficit incurred	Attorney General's opinions	<b>1</b> 0

T. C. C. C. C. C. C. C. C. C. C. C. C. C.	PAGE
Resolutions of Iowa State Board of Education15,	
Summary of Income and Expense	231
Hospitalization, Average number of days per patient	25
Houghton, Dean H. S., Letter written by, outlining the situation	
existing in the College of Medicine	18
Income	21
Income and expense, Summary of	231
Opinions of Attorney General	15
Report of Special Committee	16
Resolutions passed by the Iowa State Board of Education15,	20
Service Research	6
Waiting list of patients committed	21
v	
Vocational Work, Iowa School for the Blind	429
TOURISH TOTAL TOTAL COMPON TO THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF T	120
W	
Warehouse, Iowa State Teachers College	
Appropriation requested for	72
Need for	$7\overline{2}$
Water Plant, State University, Appropriation requested for40,	
moor rame, come car. order, appropriation requestion returns	
Women's Cummagium Jourg State College (See Cummagium for Women	١.