

SIXTH BIENNIAL REPORT  
of the  
BOARD OF TRUSTEES  
of the  
CALIFORNIA POLYTECHNIC SCHOOL.

Comprising the  
Reports of the Director and Secretary of the Board

1912-1914.

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San Luis Obispo, California.  
1914.

REPORT OF THE DIRECTOR.

To the Board of Trustees:

California Polytechnic School.

The sixth biennial report of the Director of the California Polytechnic School covers the period from July 1, 1912 to June 30, 1914.

RESIGNATIONS AND APPOINTMENTS.

A record of the changes in the staff and the additions thereto during the last biennial period is here presented. A record of salaries paid will be found in the accompanying financial statement of the Secretary of the Board of Trustees.

Jane Vaughn Gillett, bookkeeper and cashier, retired from service September 30, 1912.

John Sherman Bialey, appointed to succeed Jane Vaughn Gillett, was appointed to begin service September 10, 1912.

Harold C. Keran, instructor in mechanical drawing, physics and surveying, retired at the expiration of his appointment, June 30, 1913.

John E. Carpenter, to succeed Mr. Keran as instructor in physics and surveying, was appointed to begin service September 1, 1913.

Mrs. Elsie Bristowe was appointed matron and manager of the dining hall to begin service August 10, 1913. Mrs. Bristowe retired at the expiration of her appointment, June 30, 1914.

Miss Mary K. Hartzell, manager of the dining hall, was transferred to the instructing staff to serve as instructor in sciences, service as instructor beginning July 1, 1913.

Edward D. Curl, instructor in buttermaking, retired from service June 30, 1913.

Sune v. Christierson was appointed to the position as instructor in buttermaking, service to begin January 1, 1914.

Charles M. Myszka was appointed to fill a newly established instructor ship in agronomy and poultry husbandry, his term of service beginning September 1, 1913.

John Sherman Bailey was appointed to the dual position of cashier and instructor in mechanical drawing, his term of service under this appointment beginning September 1, 1913.

James M. Duffy, dairyman, retired from service March 21, 1914.

Floyd Drummond, assistant dairyman, was appointed dairyman, his term of service beginning April 1, 1914.

LeRoy B. Smith, Director, resigned June 30, 1914.

R. W. Ryder was appointed Director beginning July 1, 1914.

Frank E. Edwards, Vice-Director and instructor in Agricultural Chemistry, resigned July 1, 1914.

Carrie E. Castle, Director's Secretary and Librarian, resigned June 30, 1914.

R. S. Middleton, instructor in Dairying, resigned June 30, 1914.

John W. Nelson, instructor in Chemistry and Physical Science, resigned June 30, 1914.

Edwin B. Smith, instructor in English, History and Civil Government, resigned June 30, 1914.

Clifton L. Flint, instructor in Botany and Horticulture, resigned July 1, 1914.

Clayton D. Carus was appointed instructor in History and English July 1, 1914.

C. T. Keefer was appointed instructor in Mechanical Drawing and Mathematics July 1, 1914.

Fred R. York was appointed instructor in Physics and Chemistry July 1, 1914.

Carl Nichols was appointed instructor in Botany and Horticulture August 1, 1914.

E. L. Westover was appointed instructor in Dairying August 1, 1914.

N. Check was appointed Registrar and Secretary to the Director August 1, 1914.

Letitia McElvaney was appointed Social Supervisor and Instructor in Domestic Arts, August 1, 1914.

C. A. Jackson was appointed Head of Mechanics Department and School Engineer beginning September 1, 1914.

A. D. King, instructor in Mathematics, was appointed Head of Academic Department as well as instructor in Mathematics, September 1, 1914.

John E. Carpenter, instructor in Physics and Surveying, resigned September 1, 1914.

Mrs. J. T. Loomis was appointed instructor in Music September 1, 1914.

Dr. Chas. Eastman was appointed Lecturer in Veterinary Science October 1, 1914.

#### STUDENTS.

The enrollment since the opening of school, October, 1903, has been as follows:

'03-4 - 20	'08-9 - 151 (Includes 11 in Short Courses)
'04-5 - 60	'09-10 - 173 (Includes 23 in Short Courses)
'05-6 - 100	'10-11 - 176
'06-7 - 126	'11-12 - 192
'07-8 - 141	'12-13 - 162 (Includes 20 in Short Courses)
	'13-14 - 194 (Includes 21 in Short Courses)

The following tables show the classification of students as to years and courses of study during the last biennial period:

#### 1912-'13.

	1st Year	2d Year	3d Year	Special	TOTAL
Agriculture ..	17	13	11	1	42
Mechanics ....	27	21	10	5	63
Household Arts	<u>12</u>	<u>17</u>	<u>8</u>	<u>0</u>	<u>37</u>
TOTALS	56	51	29	6	142

SHORT COURSES

20

162

1913-'14.

	1st Year	2d Year	3d Year	Special	TOTAL
Agriculture	22	14	9	0	45
Mechanics	38	25	15	2	80
Household Arts	<u>21</u>	<u>9</u>	<u>12</u>	<u>6</u>	<u>48</u>
TOTALS	81	48	36	8	173
		Short Courses		<u>21</u>	
				194	

The counties from which students register are as follows:

1912-'13

Alameda .....	2
Amador .....	1
Fresno .....	2
Kern .....	3
Kings .....	1
Los Angeles .....	12
Marin .....	1
Merced .....	2
Monterey .....	4
Napa .....	1
Orange .....	7
Placer .....	1
Riverside .....	1
San Bernardino .....	2
San Francisco .....	1
San Diego .....	7
San Luis Obispo .....	68 (66)
Santa Barbara .....	8
Santa Clara .....	8
Santa Cruz.....	2
Stanislaus .....	4
Ventura .....	2
Tulare .....	2
Mexico .....	1
Philippines .....	<u>1</u>
	142

#### ALUMNI

The complete graduation record is as follows:

	Agriculture	Mechanics	Household Arts	TOTAL
June, 1906 .....	2	2	4	8
June, 1907 .....	5	4	7	16
June, 1908 .....	8	4	4	16
June, 1909 .....	11	11	8	30
June, 1910 .....	4	10	7	21
June, 1911 .....	4	10	2	16
June, 1912 .....	8	9	8	25
June, 1913 .....	11	8	6	25
June, 1914 .....	<u>8</u>	<u>13</u>	<u>12</u>	<u>33</u>
TOTALS	61	71	58	190

#### LINES OF INSTRUCTION.

The school has, during the past twelve years of its existence, devoted its attention to the three main lines of instruction fully outlined in the school catalog - courses in Agriculture and Mechanics for the boys, and a course in Household Arts for the girls. The class of 1915 will be the last one to graduate from the three-year courses. The school is now on the second year of the regular four-year courses.

The two-year course of study recommended in the Fourth Biennial Report of the Board of Trustees for students over eighteen years of age has not been offered yet, as the school was not able to finance it. There is a very strong demand for such a course, and it should be established just as soon as the funds available will permit.

( The Faculty recommends that there be given a Normal Course to train teachers for the work of instructing in Agriculture, Mechanics and Domestic Arts. ) During the last three years the school has been repeatedly requested to give a Normal Course which would fit our graduates to teach the subjects which they have been taught in their undergraduate courses here. This school is particularly well fitted to give this type of training in that it has the equipment, and the classes are already receiving instruction along these lines. What is most important, this institution thoroughly understands how these subjects should be taught in order that the instruction may give a training in the "Business of making a living." Although this is the aim of the schools of today, it is attained in but a few cases. That this school is succeeding in the training of the boy or girl in the "Business of making a living" is testified to by the fact that there is a larger percentage

of the graduates of the California Polytechnic School holding responsible positions with others or successful in their own business, than of any other school in the United States. Conclusive evidence that there is a demand for well trained teachers who can give instruction in Agriculture, Mechanics and Domestic Arts is given by the fact that other schools are continually offering inducements to members of this institution's staff to come and establish Agricultural, Mechanical or Domestic Arts Departments in their schools, for they realize the value of the training which these instructors have acquired while at this institution and prefer them to the ordinary graduate teacher. To substantiate this statement a few cases are cited of instructors formerly at this institution who left in order to establish Vocational Departments in other schools:

Mr. Edwards, Head Agricultural Department, San Jose High School.

Mr. Keran, Assistant Supervisor of Manual Training, Berkeley School Department.

Mr. Carpenter, Head Mechanics Department, Alameda High School.

It is also advisable to give instruction in business methods at the California Polytechnic School. This is necessary, first, because there is no school within one hundred miles of this institution giving a business course which is of any practical value to the graduate; and second, because it is very necessary that the graduates of the school's courses in Agriculture, Mechanics and Domestic Arts have some knowledge of business and business methods.

The purpose of the training offered by the institution is to train the student in the "Business of making a living" and to fit him to assume the duties of an upright and industrious citizen. If, during his course, the student gains the inspiration to go to college, all well and good; if not, the school should give him

the best possible training for the life of the farm, the shop and the home. The first two years of the four-year course offers the boy and the girl the work for which he is best fitted while in school, whether at the end of his first two years he should enter upon some regular occupation or should continue and complete the regular course. For the mature student of sufficient preparation, the two-year course with ample provision for practical work is urgently recommended.

The estimate of expenditures for the coming biennial period provides for the continuance of the four-year course, and the inauguration of the two-year course for the more mature student. A special appropriation is asked for the inauguration of the Normal Work.

#### SPECIAL APPROPRIATIONS OF 1913.

##### 1. Emergency Appropriation for Water System ..... \$ 5,000.00

This fund was appropriated by the Legislature to tide the school's water system over the dry season of 1913. Had this fund not been appropriated, it would have been necessary to close school during the last six weeks of the Spring term.

This fund was expended in locating a temporary pumping station in Steiner Creek, building a filter bed 20' x 90' x 6' in Brizzolara Creek, purchasing and laying 4000 feet of 2" Black dipped pipe, cleaning springs, deepening and curbing railroad bridge well, and installing 15 H.P. motor with 3000 feet of electrical transmission line at Brizzolara Ranch well. All of the above work is more or less of a temporary nature and, as far as the development of a permanent water system is concerned, is a partial loss.

2. Extension of the Heating System ..... \$ 4,000.00

This work was done under the direction and supervision of the State Department of Engineering. A concrete conduit of inside dimensions 4' x 5'6" with walls 4" thick was constructed between the Power Plant and the three main buildings. This conduit is of a sufficient depth below the surface to permit plowing the surface above. The inside dimensions of the conduit will permit the installation of the heating lines, electric conduit, water mains and sewer lines. These lines are yet to be installed, the heating lines being the only lines completed.

3. Repairs and Improvements ..... 10,000.00

This Fund was expended under the direction of the State Department of Engineering. The work done consisted of painting certain buildings and roofs, repairs to metal tile roofs of school buildings and dormitories, repairs to water and sewer mains, repairs to electrical transmission lines, erection of one tool shed 20' x 60', and one judging pavilion 40' x 40', repairing plastering in various buildings, repair of shower baths and concrete floors in the dormitory bathrooms, removing partitions and constructing freehand and mechanical drawing rooms in the old girls' dormitory, installing a dairy laboratory in the Creamery, plastering walls in Dairybarn, re-laying worn floors, and many other items of repair and improvement which it would have been impossible to have paid for from the regular support and maintenance fund.

## SCHOOL DORMITORIES.

Estimates for the coming biennial period beginning July 1, 1915 do not include the addition of dormitories. While another dormitory is urgently needed, there is no evidence that we shall be able to secure funds for both dormitories and needed school facilities. It is not advisable to sacrifice school facilities for the sake of dormitory accommodations, urgent as the need of the latter is. The present dormitory furnishes a suitable home for about fifty boys. Another dormitory is needed to accommodate about sixty additional students. The school's original dormitory, erected in 1903, has for three years been occupied by girls and Faculty members. There is, however, urgent need for suitable class rooms. It is therefore proposed to convert the remainder of this building into class rooms. A part has already been utilized for the Mechanical and Freehand Drawing rooms. With this alteration in the building, the instructor's need of class rooms would be provided for.

## FUTURE DEVELOPMENT.

The Faculty firmly believes, as previously stated, that the regular four-year course in the three departments is desirable and should be continued. For mature students, or for those who have had from two to four years of high school training, a two-year course made up largely of practical work should be offered. For those graduate students who desire to teach the practical subjects offered at this school, the two-year graduate Normal Course is urgently recommended.

Funds asked for from the Legislature of 1915 do not contemplate large addition to either the Household Arts or Mechanics Departments. The greatest need is in the Department of

Agriculture where a suitable horse barn is needed to house the registered stock. This is housed at present in an antiquated ranch barn and sheds which were condemned some four years ago as unsanitary and not fit place to house valuable stock. Every year two to three valuable horses are lost or have their value impaired from pneumonia, pleurisy, diseased feet, etc., as a direct result of their housing during the wet weather. A dairy barn, a seed house, a swine barn, a farm mechanics building, and a machine shed should be added and properly equipped. It is very conservatively estimated that \$45,000.00 would be required to cover the cost of erecting these buildings.

\$33,000.00 is asked to enable the institution to acquire a certain water shed, fence it, construct a dam, and lay some two miles of pipe. This would give the school a permanent water system and would pay for itself in ten years from the revenue derived from electrical power and the increased productiveness of the school ranch under irrigation.

Practical instruction in Agriculture, Mechanics and Household Arts cannot be given without equipment. Without a well equipped ranch or machine shop you cannot teach a boy to operate a ranch or machine shop practically. The cost must of necessity be far above the cost of purely academic training. In the shop, on the ranch and in the laboratory, the aim is to have the student learn by doing the work under the same conditions as are found in actual life. The greater the extent to which students have opportunity to do work under these conditions, the more expensive must be the equipment that offers it, and the more valuable the training the student receives. The best test of the efficiency of this institution is the record of the work being done today by its graduates and former students.

An estimate of expenditure to be filed with the Controller and the State Board of Control will contain the items listed

below. Detailed information which need not encumber this report will be placed before the Controller and the State Board of Control.

Estimate of Expenditure for the Biennial Period

July 1915 - June 1917.

GENERAL APPROPRIATIONS:

Salaries .....	\$ 75,000.00
Support and Maintenance .....	32,000.00
Care and Improvement of Grounds .....	10,000.00
Library .....	1,700.00
Printing .....	1,500.00
Trustees' Expenses .....	<u>800.00</u>
	\$ 121,000.00

It is recommended by the State Board of Control that the \$800.00 for Trustees' Expenses be included in the Support Fund.

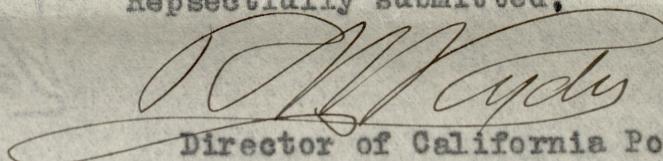
SPECIAL APPROPRIATIONS:

Farm Buildings .....	\$ 45,000.00
Permanent Water System .....	33,000.00
Repairs and Improvements .....	15,000.00
Equipment for Shops and Power Plant .....	15,000.00
Live Stock and Poultry .....	5,000.00
Farm Machinery .....	6,000.00
Carpenter Shop .....	10,000.00
Armory and Gymnasium .....	15,000.00
Equipment of Normal and Business Departments	<u>10,000.00</u>
	\$ 154,000.00

The total of the general appropriation listed above  
is ..... \$121,000.00

The total of the special appropriations listed  
above is ..... \$154,000.00

Respectfully submitted,

  
D. M. Mayes  
Director of California Polytechnic  
School.

REPORT OF THE SECRETARY OF THE BOARD OF TRUSTEES.

To the Board of Trustees:

The report submitted herewith is in the main a financial statement covering the biennial period ending June 30, 1914. The foregoing report of the Director contains a record of resignations and appointments, together with descriptive matter concerning the various departments of the school, various improvements, and an estimate of needed expenditures for the biennial period beginning July 1, 1915.

BOARD OF TRUSTEES.

Ex Officio.

His Excellency, Hiram W. Johnson ..... Sacramento  
Governor of California

Honorable Edward Hyatt ..... Sacramento  
Superintendent of Public Instruction

Appointed Trustees.

Professor E. J. Wickson, A. M ..... Berkeley  
Term Expires 1914

Archibald McNeil, Esq..... Santa Maria  
Term Expires 1914

William Shipsey, Esq ..... San Luis Obispo  
Term Expires 1915.

Edward Simpson, Esq..... Pacific Grove  
Term Expires 1915.

Warren M. John, Esq..... San Luis Obispo  
Term Expires 1916.

Officers of the Board.

Archibald Mc Neil ..... President  
William Shipsey ..... Vice-President  
Robert W. Ryder ..... Secretary  
Commercial Bank of San Luis Obispo ..... Treasurer.

Finance Committee.

Trustees Shipsey (Chairman), Simpson and John.

APPROPRIATIONS MADE BY LEGISLATURE OF 1913.

Salaries .....	70,000.00
Support .....	28,000.00
Grounds .....	7,000.00
Library .....	1,500.00
Trustees' Expenses .....	800.00
Printing .....	<u>1,200.00</u>
Total .....	108,500.00

Special appropriations made by the Legislature of 1913  
were as follows:

Chapter 493, Heating System .....	4,000.00
Available August 15, 1913.	
Chapter 492, Repairs to Buildings .....	10,000.00
Available August 15, 1913.	
Chapter 102, Water System .....	5,000.00
Available August 15, 1913.	
Total .....	19,000.00

The above special funds were handled by the State Department  
of Engineering. No report on the fund can, therefore, be made  
by the Secretary.

## FINANCIAL STATEMENT.

## 65th FISCAL YEAR.

## SUPPORT

Amount of Appropriation for biennial period .....	\$ 28,000.00
School supplies .....	36.49
Office supplies .....	590.86
General expense .....	931.43
Travelling expense .....	177.76
Telephone and telegraph .....	217.28
Trustees' expense .....	120.55
Freight and express .....	80.35
Janitor service .....	1931.20
Repairs to buildings .....	470.08
Repairs to equipment .....	204.49
Equipment .....	313.84
Messenger service .....	848.94
Watchman service .....	495.00
Farm labor .....	1229.31
Farm supplies .....	285.60
Farm expense .....	262.41
Farm equipment .....	18.65
Dairy labor .....	20.00
Dairy expense .....	.60
Power house labor .....	694.50
Power house fuel .....	1746.70
Power house expense .....	386.28
Poultry labor .....	5.10
Poultry feed .....	19.35
Poultry equipment .....	11.97
Poultry hatching eggs .....	29.00
Creamery supplies .....	5.50
Creamery expense .....	60.74
Dining hall labor .....	886.25
Dining hall supplies .....	248.88
Dining hall expense .....	14.00
Grounds Improvement labor .....	56.85
Grounds labor .....	90.00
Revolving fund .....	500.00
Revolving fund returned to Treasurer .....	500.00
Laboratory supplies .....	484.04
Dormitory supplies .....	17.50
Blacksmithing .....	217.30
Instructor in shop work .....	381.50
Carpenter .....	384.00
	14,484.30
Amount charged but held in Bank .....	.25
Balance forwarded to 66th Fiscal Year .....	<u>14,015.45</u>
	28,500.00
	28,500.00

SALARIES

Appropriation for biennial period .....	♦ 70,000.00
Administration .....	5570.00
Faculty .....	24890.04
Farm Foreman .....	960.00
Dairy Foreman .....	906.00
Creamery Buttermaker .....	540.00
Power House Engineer .....	1020.00
Grounds Foreman .....	960.00
Carpenter .....	78.00
Matron .....	75.00
	<u>34,999.04</u>
Balance to 66th Fiscal Year .....	<u>35,000.96</u>
	70,000.00
	70,000.00

LIBRARY

Appropriation for biennial period .....	♦ 1,500.00
Salary of Librarian .....	360.00
Books .....	146.52
Papers and Magazines .....	106.05
Expense Library Congress Cards .....	5.00
Equipment paper files .....	3.75
Advertising in papers .....	6.00
Music for glee club .....	7.93
	<u>655.25</u>
Balance to 66th Fiscal Year .....	<u>864.75</u>
	1,500.00
	1,500.00

GROUNDS

Appropriation for biennial period .....	♦ 7,000.00
Amount Returned to Treasurer .....	6.00
Labor .....	1,817.34
Pumping Expense .....	499.67
Plants and Seeds .....	150.57
Expense .....	137.42
Equipment .....	179.35
Improvement .....	610.50
	<u>3,394.85</u>
Balance to 66th Fiscal Year .....	<u>3,611.15</u>
	7,006.00
	7,006.00

CONTINGENT

School Supplies	99.00			
General Expense	30.03	July Receipts 1913	1632.20	
Freight and Express	4.86	August	522.31	
Agronomy Labor	20.33	September	1885.72	
Grounds Supplies	2.55	October	1804.93	
Amount Returned to Treas.	15.25	November	1678.79	
FARM		December	1419.67	
Labor	133.45	January 1914	1931.03	
Supplies	1,508.64	February	1859.41	
Expense	204.15	March	4258.94	
Equipment	19.28	April	3116.68	
DAIRY		May	2841.93	
Labor	1,064.14	June	2531.05	
Supplies	1,939.64			
Expense	244.92			25482.66
POWER HOUSE				
Fuel	14.85	Less Deficit July 1, 1913	<u>1885.86</u>	
POULTRY				
Labor	18.30			
Feed	11.10			23596.80
CREAMERY				
Labor	29.00			
Supplies	576.81			
Butterfat	7,289.19			
Expense	127.16			
DINING HALL				
Labor	2,351.60			
Supplies	5,369.46			
Expense	129.95			
Laundry	206.13			
LABORATORY				
Supplies	725.15			
Expense	176.21			
Equipment	234.80			
DORMITORY				
Labor	516.83			
Expense	192.39			
	<u>23,255.17</u>			
Balance to 66th F.Y.	<u>341.63</u>			
	23,596.80			23,596.80

FURNITURE, Chapter 512 - 11.

Balance available July 1, 1913 .....	3,390.60
Expenditures for furniture .....	2,756.29
Balance available for 66th Fiscal Year..	<u>634.31</u>
	3,390.60
	3,390.60

SHOP & LABORATORY EQUIPMENT, Chapter 229-11.

Balance available July 1, 1913 .....	35.98
Expenditure freight on engine .....	54.64
Balance available for 66th Fiscal Year ...	<u>1.34</u>
	35.98
	35.98

FARM IMPLEMENTS, Chapter 273-11.

Available July 1, 1913 .....	120.54
Expenditures .....	118.98
Balance to 66th Fiscal Year .....	<u>1.56</u>
	120.54
	120.54

PRINTING

Appropriation for biennial period .....	1200.00
Expenditures .....	290.57
Balance to 66th Fiscal Year .....	<u>909.43</u>
	1200.00
	1200.00

STOCK, Chapter 272-11.

Balance available for 66th Fiscal Year .....	3.80
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FINANCIAL REPORT FOR 63d FISCAL YEAR.

SUPPORT 1912-1913.

Appropriation, 64th Fiscal Year .....	12,500.00
Balance 63d Year .....	4.59

Expenditures

Maintenance	
Botany & Horticulture Maintenance .....	47.40
Chemistry Maintenance .....	5.00
Farm	
Labor	2053.50
Material	1036.99
Equipment Carpenter Shop .....	5090.49
Freight and Express .....	7.63
Janitors .....	115.84
Gen. Office Expenses .....	1897.76
Travelling Expenses .....	428.01
Telephones and Telegraph .....	98.15
State and Paso Robles Fair .....	194.80
Stenographer .....	77.53
Messenger .....	389.50
Power House	705.00
Fuel Oil	1325.03
Hauling	288.05
Labor and	
Material	1004.71
	2617.79

SUPPORT -- Continued.

Brought Forward	9,674.90	12,504.59
Dining Hall		
Manager .....	899.91	
School Supplies .....	114.59	
General Purchases .....	345.28	
Repairs, Labor and Material .....	1,359.48	
Reserve .....	112.60	
	<u>12,504.56</u>	
Amount Reverting to State .....	.03	
	<u>12,504.59</u>	12,504.59

SALARIES

Balance from 63d Fiscal Year .....	264.31	
Appropriation 64th Fiscal Year .....	<u>30,000.00</u>	
LeRoy B. Smith .....	2,600.00	
F. E. Edwards .....	1,920.00	
C. W. Rubel .....	1,800.00	
May Secrest .....	1,560.00	
O. L. Heald .....	1,500.00	
A. D. King .....	1,500.00	
R. W. Ryder .....	1,500.00	
E. B. Smith .....	1,449.96	
R. S. Middleton .....	1,440.00	
J. M. Johnston .....	1,400.00	
C. L. Flint .....	1,400.00	
Margaret Chase .....	1,299.96	
J. W. Nelson .....	1,250.00	
Belle Williams .....	1,200.00	
Jane Vaughn Gillett .....	500.00	
C. E. Castle .....	602.50	
A. Brooks .....	960.00	
A. D. Sinclair .....	785.00	
J. M. Duffy .....	945.00	
O. H. P. Meek .....	900.00	
E. D. Curl .....	400.00	
Elsie Whiting .....	1,199.99	
H. C. Keran .....	1,199.99	
J. S. Bailey .....	1,151.66	
Revert to State .....	.25	
	<u>30,264.31</u>	30,264.31

LIBRARY

Balance from 63d Fiscal Year .....	50.22	
Appropriation available July 1, 1913 .....	<u>750.00</u>	
Labor .....	432.25	
Books .....	229.27	
Newspapers and Magazines .....	114.54	
Expense .....	19.46	
Equipment .....	2.50	
Map .....	2.00	
	<u>800.02</u>	
Amount Reverting to State .....	.20	
	<u>800.22</u>	800.22

GROUNDS, 64th Fiscal Year

Balance from 63d year .....	383.57
Expended after report was made out	
Labor .....	110.00
Labor .....	71.20
Pump Sup.....	28.30
Ground Sup.....	37.54
	PG 275
	PG 278
	PG 278
	PG 43 ..... <u>246.84</u>
Balance to 64th year .....	156.73
Appropriation for 64th year .....	<u>5,000.00</u>
Expenditures	3,136.73
Labor .....	2,424.00
Supplies .....	116.35
Cycle Shed .....	103.58
Pumping Distillate .....	173.23
Pumping Labor .....	152.70
Pumping Supplies .....	127.63
Plantings .....	39.19
Total .....	<u>5,136.68</u>
Amount Reverting to State .....	<u>.05</u>
	3,136.73
	3,136.73

CONTINGENT FUND

Balance from 63rd Fiscal Year .....	2,365.75
Cash Received 64th Fiscal Year .....	36,770.58
Deficit July 1, 1915 .....	<u>1,885.86</u>
Expenditures 64th Fiscal Year .....	41,022.17
	41,022.17

	Expernditures	Receipts	Def.	Bal.
Creamery	Labor 1199.51 Butterfat 23634.90 Supplies 675.12 - 25709.53	23,083.89	2625.64	
Dining Hall	Labor 2175.80 Supplies 4840.49 - 7016.29	6,696.10	320.19	
Dairy	Labor 663.04 Feed 1414.43 Supplies 263.29 - 2360.76	450.41	1910.35	
Farm	Labor 644.35 Feed 683.25 Supplies 318.54 - 1646.14	443.50	1202.64	
Dormitory	Labor 658.91 Wood 96.25 Supplies 129.57 - 848.73	1,337.29	452.56	

CONTINGENT FUND --- Continued.

	Expenditures	Receipts	Def.	Bal.
Brought Forward	<u>37,617.45</u>	<u>32,011.19</u>	<u>6058.82</u>	<u>452.56</u>
Laboratory Labor	250.84			
Fuel Oil	100.05			
Diplomas	150.00			
Creamery S.	87.36			
Coal	221.20			
Wood	409.45			
Chem. App.	97.94			
Sundry Ss.	1258.47 - 2,555.33	2,435.78	119.55	
Sundry				
2 pigs	60.00			
State Fair	200.00			
Copper Wire	61.75			
Horse	200.00			
Horse	175.00			
State Printer	106.60			
Miscell.	42.46 - 845.79	2,292.24		1446.45
Garden Supplies	3.60	3.60	19.97	16.37
Power House	-----	-----	11.40	11.40
	<u>41,022.17</u>	<u>41,022.17</u>	<u>36,770.58</u>	<u>6178.37</u> 1926.78
				<u>36,770.58</u> <u>1926.78</u>
	Def.	4,251.59	Def.	4251.59
		<u>2,365.73</u>		<u>2365.73</u>
	Net Deficit	1,885.86		1885.86

FURNITURE, Chapter 512-11.

Balance from 63d Fiscal Year ..... 2737.00  
 Amount available July 1, 1912. ..... 3000.00

Hardwood Lumber	143.48
Pine and Redwood	427.05
Labor	320.61
Paint	40.26
Hardware	13.55
Dry Goods	70.48
Desk	35.00
Office Cabinets	180.70
Linoleum	98.68
" 12.65	111.33
Steels	26.44
Typewriter	65.50
Oil Stoves	14.90
Globes and Maps	43.55
Electric Lamps	27.38
Gymnasium Equipment	10.65
Light Fixtures	30.00
1 Roll top desk	28.50
Clocks	19.75
Adding Machine	162.50
Electric Range	57.22
Rubber Mats	7.40
Pictures	15.00
Rugs	18.75
Electric Oven and Hot Plate	81.50
Bulletin Board	4.15
Hall Runner	52.66
Vacuum Cleaner	12.50

FURNITURE -- Continued.

Brought Forward .....	2016.79	5737.00
Multigraph .....	236.25	
Dormitory Locks .....	84.76	
Matting .....	2.60	
MIRRORS .....	6.00	
	2345.40	
Balance to 65th Fiscal Year .....	<u>5390.60</u>	
		5737.00

SHOP & LABORATORY EQUIPMENT, Chapter 229-11.

Balance from 63d Fiscal Year .....	2184.49	
Mech. Laboratory .....	282.47	
Physics .....	261.96	
Surveying .....	128.51	
Creamery .....	497.12	
Botany .....	37.67	
Machine Shop .....	244.76	
Chemistry Laboratory .....	50.21	
Sloyd .....	20.75	
Physical Geography .....	60.00	
Carpenter Shop .....	506.46	
Agronomy .....	58.60	
	<u>2148.51</u>	
Balance to 65th Fiscal Year .....	<u>35.98</u>	
	2184.49	2184.49

FARM IMPLEMENTS, Chapter 273-11.

Balance from 63d Fiscal Year .....	1380.84	
Wagon .....	135.00	
Buggy .....	75.00	
Road Wagon .....	75.00	
Breaking Cart .....	15.00	
Hay Rake .....	58.00	
Motor for Farm Well .....	366.08	
Line Mat'l " " .....	69.68	
Transformer .....	289.10	
2 Flex Couplings .....	25.20	
Pole Steps .....	1.02	
Wire .....	21.65	
Steam Hose .....	32.50	
Corn Sheller .....	1.90	
Steel Rope .....	6.75	
Marking Outfit .....	18.00	
Mower Parts .....	11.90	
Dept. Eng. Expense .....	5.95	
Lumber .....	39.55	
Clipper and Rope .....	4.32	
Halter and Harness Pts. .....	25.40	
Hardware (casters) .....	5.30	
	<u>1260.30</u>	
Balance to 65th Fiscal Year .....	<u>120.54</u>	
	1380.84	1380.84

PRINTING

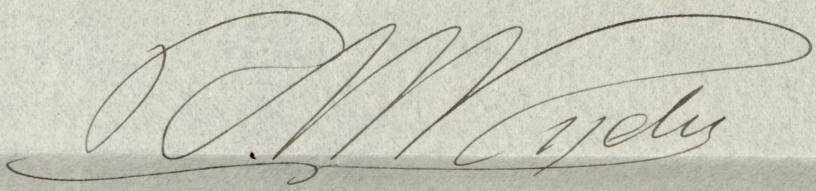
Balance 63d Fiscal Year .....	150.69
Appropriation 64th Fiscal Year .....	<u>450.00</u>
	600.69
Printing .....	460.53
Revert to State .....	<u>140.36</u>
	600.69
	600.69

STOCK, Chapter 272-11.

Balance from 63d Fiscal Year .....	683.60
Available July 1, 1912 .....	<u>2500.00</u>
	3183.60
Amount spent for purchase of stock .....	<u>3179.80</u>
	Balance to 65th Fiscal Year.. 3.80

TRUSTEES' EXPENSES

Balance from 63d Fiscal Year .....	205.45
Appropriation 64th Fiscal Year .....	<u>400.00</u>
	605.45
Ed. Simpson .....	160.50
LeRoy B. Smith .....	102.95
A. McNeill .....	69.40
Warren M. John .....	49.70
C. W. Rubel .....	15.50
Hotel Andrews .....	1.85
Auto and Livery Hire .....	36.75
Telephone and Telegraph .....	34.09
C.P.S2 for lunches .....	6.00
Revert to State .....	<u>120.91</u>
	605.45
	605.45

  
D. W. M. Kelly  
Secretary to Board of Trustees  
14/31-14

First Biennal  
Report