425.00 Registrar 112,000.00 Salaries Soils 617.00 Apportion-600.00 Special Courses 300.00 Telephones ment. 2,532.42 Veterinary Science Zoological 850.00 For the year ending June 30,1915 Bulletins 7,000.00 Farmers' Institutes 11,500.00 2,000.00 So.Haven Exp.Station

1,000.00

3,000.00

The secretary presented a letter from Mr. A. C. Carton, State land H.M.Loud's commissioner, in reference to the matter of right of way requested by H. M. Sons Co. Loud's Sons Company across the following described lands: The southeast quarter granted of the northwest quarter of section six; the southwest quarter of the northwest right of guarter of section nine; the southeast guarter of the southwest guarter of section way across ten: all in town twenty-four north, range seven east. On motion of Mr. Graham, Ccllege the land commissioner was authorized to convey the right of way across the lands lands. above described for the sum of Seven hundred twenty dollars.

On motion of Mr. Waterbury, the committee on employes was authorized to Committee to fill fill all vacancies that may occur in the list of salaried employes. vacancies.

Poultry

U. P. Exp. Sta.

450.00

245.00

413.00

618.00

1,560.00

890.00

2,500.00

1,900.00

700.00

2,000.00 1,500.00

15,000.00

3,580.00

3,457.00

7,100.00

On motion of Mr. Doherty, the request of Mr. C. V. R. Townsend, of the Wood allowed to Cleveland-Cliffs Iron Company, for permission to let the wood belonging to that remain on the stump. company remain at the stump on the land deeded to the State, until about May 1, 1915, was granted.

On motion of Mr. Woodman, authority was granted to erect a greenhouse, To erect a greenhouse 25 x 65 feet, on the east side of the present range of greenhouses.

On motion of Mr. Waterbury, the expense accounts of the Board members were allowed.

On motion adjourned.

Secretary.

MEETING OF THE STATE BOARD OF AGRICULTURE

President's Office

July 15, 1914 2:30 P. M.

Present, President Snyder, Messrs. Graham, Beaumont, Woodman, and

Donerty.

Contingent Building

Dairy Husbandry

Drawing Electric Lighting

Farm and Horses

Farm Management

Farm Mechanics

Home Economics

Horticulture

Freight & Cartage

Dean's Office

Crops-

Drawing

English

Entonology

Forestry

Heating

History

The minutes of the previous meeting, having been in the hands of the

members, were approved without reading.

On motion of Mr. Beaumont, the following report of the committee on

employes was adopted:

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"The Committee on Employes to whom was given the authority to fill vacancies beg leave to report that up to the present the following have been appointed to fill vacancies which have been made by resignation:

에 있다. 관련하는 것 같아요. 가수 같은 것이 같은 것 같아요. 가수 같은 분석 같이 있어요. 가수	Dr. M. M. McCool	Head of Soils Department	\$2500.00
	Prof. A. K. Chittenden	" Forestry " Instructor in English	2500.00
	Corwin C. Armstrong	Instructor in English	900.00
	Orin Stepnek		1000.00
	C. A. Fleming		1000.00
Report of	H. Garrison	" in Pattern Shop	660.00
	Jacob Eicher	" " Foundry	900.00
Committee	W. D. Meltzer	" " Dairying	1000.00
電報進行 法法的	F. D. Messenger	" "Drawing	840.00
n	0. F. Jensen	Assistant Chemist	900.00
	Frank H. Reed	Inst. in Chemistry	1000.00
Employes.	Dwight C. Carpenter	n an tha the second second Second second	1000.00
	William P. Wood		1000.00
	Chas. H. Burgess	n an an Anna ann an Anna an Ann Anna an Anna an	1100.00
19년 2월 28일 - 11일 - 12일 - 12	Prof. H. T. Darlington	Asst. Prof. in Botany	1400.00
	Edwin F. Woodcock	Instructor "	1200.00
	Miss Louise Clemens	Lab. work in Home Economics	550.00 room
	Miss Florence Farwell		700.00 rocm
	J. S. McDaniel	Asst. Prof. Vet. Science, corrected to	
	Mrs. Bogue	Bulletin Clerk corrected to	
	Mary North	Stenographer	60.00 increase
	W. E. Laycock	Inst. in Physics	100.00 "
	Myron B. Chapin	" " Drawing additional	50.00 "
	Mr. Cortright	Asst. Coach	100.00 "
		wana authomized in Dlant Dathology for	$\mathbf{v} + \mathbf{v} \mathbf{c}$ $\mathbf{D} \mathbf{c} + \mathbf{c} \mathbf{v} \mathbf{c}$

Two scholarships were authorized in Plant Pathology for the Botanical. department at \$300.00. These students will be expected to work for the department not over twenty hours per week in laboratories and other work where skilled labor is required."

The President reported the temporary employment of two field men, E. L. Two extra Raven and J. Wade Weston, in the Upper Peninsula, to give instruction in the field men growing of potatoes, and requested the Board's approval of this action. On motion in Upper of Mr. Dohenty, the action of the President and Secretary in appointing the field Peninsula. agents above referred to in the Upper Peninsula was concurred in.

On motion of Mr. Beaumont, the salary of Mr. Macklin was made Four thou-Macklin's salary sand dollars, the additional Five hundred dollars to be paid from the Athletic made\$4000. Association funds.

On motion of Mr. Doherty, the following report of Director Shaw as to

the distribution of Experiment Station funds and salaries for the year 1914-1915.

	was approved:					
	Name	Pcsition		Salaries-		
			Hatch	Adam s -	State	College
	Snyder, J. L.	President of College				
Distribution	Shaw, R. S.	Director of Exp. Sta.	1000		500	2000
	Eustace, H. J.	Horticulturist & Vice.Dir.	400		500	2100
tion of	Pettit, R. H.	Entomologist	400			1800
	Patten, A. J.	Chemist	750	900	650	
experiment	Anderson, A. C.	Dairy Husbandry	200			2300
	Bessey, E. A.	Botanist	200			2000
station	-Shoesmith, V. M.	Farm Crops	300			2000
	Giltner, W. (acting)		400	300		1600
funds.	Chittenden, A. K.	Forester			200	2300
	McCcol, M. M.	Soil Physicist	200		400	1900
	Halligan, C. P.	Horticulture			300	2000
	Brown, G. A.	Animal Husbandry	200	요. 영화 학교 문화		1650
	Musselman, H. H.	Farm Mechanics			350	1500
	Linton, J. O.	Poultry Husbandry		n dia amin'ny fisi Ny INSEE dia mampiasa	200	1200
	Northrup, Zae	Bacteriologist	250			1100
	Schafer, G. D.	Research Asst. Entom.		1500	300	200
	Hallman, E. T.	Bact.	300	450		1000
	Brown, C. W.			1000	800	

ZRI

Northrup, Zae

Bacteriologist

Tootition					
		김 아파 아파 아파	经公司 网络马马根龙马马格索		
Doottion					
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Research Asst. Bact.	flauun	Adams 600			
" Farm Crops					
	1500	7 500		300	
	C*17	and the second	550	<u> </u>	
" " Plant Patholog	50 V 550	이 같은 것 같은 것 같은 것 같이 많이 많이 많이 했다.			Distrib
" " Soil Physics			250.		
" " Bact.		1200	150		Oſ
			7 -7 -7	850	Experime
			120	500	Station
		700		이 가장님께 같은 🛃 🖉 🖉 이 집 모양 📲	
" Chemistry	750		750		Cont.
	400		500		
" Plan t Pathole	ogy		1200		
" Bacteriology			이 가지 않는 것 같은 것 같아요. 가지 않는 것		
" " Dairying			900 950		
Secretary	500		200	1500	
Librarian	120			1180	
Cashier			200	1500	
				800	
이 같은 것 같은			125 660	875	
Stenographer			350	300	
			270	270	
	9770	11150 -	13755	36775	
Pcsiticn	De				
	Hatch	Adams	State C		
President of College				rro.	
Director of Exp. Sta.	500		500		
Horticulturist & Vice-Dir.			700		
Entomologist	600		, 사람이 있는 것 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가		
그는 눈 같은 것은 것 같은 것 같은 것 같은 것 같은 것 같은 것 같은 것	900	450	1500		
	600		700		
Bacteriologist	150		250		
Forester		「「「「「」」。 「「「」」。 「「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」」、 「」、 」、 」、 」、 、 」、 、 、 、 、 、 、 、 、 、 、 、 、 、	가 있는 것 같다. 2010년 1월 19일 2011년 - 1월 19일 - 19일 2011년 - 19일		
Soil Physicist	335	500			
Herticulture					
Animal Husbandry			가지는 것이 한 수요. 이 가고 한테이 (1995년)		
Farm mechanics					
	500				
	<pre>" Farm Crops (Plant Breeding) " Asst. Chemistry " " Plant Physiolog " " Plant Physiolog " " Soil Physics " " Bact. Assistant in Entomology " " Horticulture " " Entomology " " Entomology " " Bacteriology " " " Bacteriology " " " " Bacteriology " " " " Dairying Secretary Librarian Cashier Bookkeeper Clerk Bulletin Clerk Stenographer " " Position President of College Director of Exp. Sta. Horticulturist & Vice-Dir. Entomologist Chemist Dairy Husbandry Botanist Farm Crops Bacteriologist Forester Soil Physicist Horticulture Animal Husbandry Farm mechanics Poultry Husbandry</pre>	Hatch Research Asst. Bact. " " Farm Crops (Plant Breeding) 1500 " Asst. Chemistry " " Plant Physiology " " Plant Pathology 550 " " Soil Physics " " Bact. Assistant in Entomology 250 " " Horticulture 600 " " Horticulture 600 " " Entomology 500 " " Bacteriology " " Chemistry 750 " " " " 400 " " Plan t Pathology " " " " 400 " " " Dairying Secretary 500 Librarian 120 Cashier Bookkeeper Clerk Bulletin Clerk Stenographer " " " " 9770 Position De Hatch President of College Director of Exp. Sta. 500 Horticulturist & Vice-Dir. 600 Entomologist 600 Chemist 900 Dairy Husbandry Botanist Farm Crops 600 Bacteriologist 150 Forester Soil Physicist 335 Horticulture Animal Husbandry Farm mechanics	Hatch AdamsResearch Asst. Bact.600" " Farm Crops(Plant Breeding) 1500" Asst. Chemistry1500" " Plant Physiology1000" " Plant Physiology 500500" " Soil Physics1200Assistant in Entomology 250" " Bacteriology 500" " Entomology 500" " Bacteriology 700" " Bacteriology 500" " Bacteriology 700" " " Bacteriology 700" " Bacteriology 700" " " " Horticulture 600" " Bacteriology 700" " " Bacteriology 700" " Bacteriology 700" " " DairyingSecretary 750Secretary 500Librarian 120Cashier120Bookkeeper120ClerkBulletin ClerkStenographer9770" " DairyingPesident of CollegeDirector of Exp. Sta. 500Horticulturist & Vice-Dir. 600Entomologist 600Entomologist 150Farm Crops 600Bactarist 150ForesterSoil Physicist 335For Mark 1995Farm Crops 700HorticultureAnimal HusbandryFarm mechanicsPoultry HusbandryFarm mechanicsPoultry HusbandryFarm mechanicsPoultry Husbandry	HatchAdamsStateResearch Asst. Bact.600250"Farm Crops1500"Asst. Chemistry1500"Plant Prysiology1000"Plant Pathology 550500""Soil Physics1500""Bact.1200""Horticulture600""Entomology250""Horticulture600""Entomology700""Tathology700""Tathology700""Bacteriology1200""Bacteriology1200""Bacteriology1200""Bacteriology1200""Bacteriology1200""Bacteriology1200""Bacteriology1200""Dairying950Secretary500200Librarian120200Cashier120200Bockkeeper10013755PositionDepartment Apportion HatchAdamsHatchAdamsState00Tomologist600700President of College500500Director of Exp. Sta.500500Horticulturist & Vice-Dir.600700Bateriologist150250Forester .500250Soil Physicist </td <td>Hatch Adams State College Research Asst. Bact. 600 250 500 " Farm Crops 600 250 500 " Plant Breeding) 1500 350 650 " Plant Physiology 1000 650 " Plant Pathology 550 500 600 " Bact. 1200 150 Assistant in Entomology 250 500 " Horticulture 600 750 500 " Horticulture 600 750 500 " Horticulture 600 750 500 " Bacteriology 700 300 " " Dairying 950 500 " " Dairying 950 500 Secretary 500 200 1500 Loba 120 1100 800 Clerk 120 1200 800 Stenographer 350 300 270 Position Department Apportionments Pro. Interverse 500 500 Position Department Apportionments Pro. <td< td=""></td<></td>	Hatch Adams State College Research Asst. Bact. 600 250 500 " Farm Crops 600 250 500 " Plant Breeding) 1500 350 650 " Plant Physiology 1000 650 " Plant Pathology 550 500 600 " Bact. 1200 150 Assistant in Entomology 250 500 " Horticulture 600 750 500 " Horticulture 600 750 500 " Horticulture 600 750 500 " Bacteriology 700 300 " " Dairying 950 500 " " Dairying 950 500 Secretary 500 200 1500 Loba 120 1100 800 Clerk 120 1200 800 Stenographer 350 300 270 Position Department Apportionments Pro. Interverse 500 500 Position Department Apportionments Pro. <td< td=""></td<>

	에 있는 것은 가슴을 가지는 것이 있다. 것은 것은 것은 것은 것은 것은 것은 것을 통하는 것이다. 같은 것은		
Schafer, G. D.	Research Asst. Entom.	400	
Hallman, E. T.	" Bact,	300	
Brown, C. W.		300	
Cocledge, L. H.		200	
Spragg, F. A.	" Farm Crops	그는 그는 것을 것 같아요. 그는 것 같아요.	
	(Plant Breeding)		
Robinson, C. S.	" Asst. Chemistry	350	
Hibbard, R. P.	" " Plant Physiology	- 500	
Coons, G. H.	" Pathology 300	200	
Bouyoucus, G. J.	" " Soil Physics		
Morgan, J. F.	Bact.	400	
		는 가도 하는 것을 하는 것을 위해 가지 않는 것을 가지 않는다. 이렇게 다니는 것을 하는 것을 하는 것을 들었다. 것은 것을 들었다.	
McDaniels: Rugenia.	Assistant in Entomology	성실은 방법을 가지 않는 것을 가지 않는 것이 없는 것이 없다.	
Dutton, W. C.	" " Horticulture		
Woodin, G. C.	" " Entomology		
Himmelberger, L. R.	그 김 씨가 생각하는 것 것 같아요. 그는 것 같아요. 그는 것 같아요. 것 같아요. 것 같아요. 이 것 같아요. 이 같아요.	250	이 방법 등 같이 있는 바이가 같은 것이 같은 것을 많았다. 같은 것이 있는 것이 물건을 통하는 것이 같이 많이 많다.
Winter, O. B.	" Chemistry		
Jensen, O. F.	· 김수희 이야 가슴의 (비용) 이상 비용을 통하는 것을 가 있다.		
Mincie, J. H.	" " Plant Pathology	500	
Robbins, W. S.	" Bacteriology	200	
	이 것을 밖에서 같은 것을 가지 않는 것을 알려요.		에서 이 사람이 바라 가지 않게 한 것이라. 일반 2014년 1월 1일 - 1월 1일
Riddell, F. T.	" Dairying		
	그의 가격을 가는 것 가장을 통한 것을 통한 것을 통한 것은 것을 모양하는 것을 받을 것을 할 수 있다. 같이 같은 것 같은 특별한 것 같은 것을 가지 않는 것이 것을 것 같은 것은 것은 것을 통한 것을 하는 것을 같은 것을 하는 것을 것을 하는 것을 것을 하는 것을 것을 수 있다. 것을 것 같은 것을 같은 것은 것 같은 특별한 것 같은 것을 하는 것을 것 같은 것을 것 같		
Brown, A. M.	Secretary	300	
Landon, Mrs.	Librarian 745	에는 방법을 받았다. 이번 가슴 가슴 감독 위에 들었다. 영화 방법을 즐기 같은 이렇게 가지 않는 것이 같은 것이 같은 것이 같이 많다. 방법을 통합하는 것이 같이 많다.	
Schepers, J.	Cashier		
Maxwell, Lena M.	Bockkeeper		
Meech, Maud A.	Clerk		
Bogue, M. V.	Bulletin Clerk	300	
Dogres		1977年,其中1996年,最高等的教育和教育和教育和教育和教育。	<u>和社会的问题。但是我们还有法心心的意思。</u> 是我们的意思。

Name Position			Adams		onments College	Adams Pro.
Baker, Bernice E. Stenographer North, M. L.						F + U •
	ang sa karatan Mang sa karatan Mang sa karatan	5230	3850	4950		
Salaries, Hatch9770 Operating Expenses <u>.5230</u> 15000		alaries, perating				

Estimated Receipts...7000

11705 Transfer

College Fund.

Salaries, Adams....11150 Operating Expenses...3850 15000

184

Degrees.

work.

Record.

On motion of Mr. Beaumont, the President was authorized to confer the degree of Bachelor of Science upon the following persons, subject to the approval of the faculty: Mr. Erwin Oliver Anderson, Miss Edythe Goodrich Pyke, Mr. Francis Royal Kenney, and Mr. Pow Kwang Fu.

On motion of Mr. Beaumont, the recommendation of Dean Shaw that Mr. Mr.Linton to attend Linton be authorized to attend the meeting of the American Poultry Association meeting of A.P.A. at at Chicago, August 10 to 14, with expenses paid, was approved. Chicage.

On motion of Mr. Doherty, the general plan of organization of extension Approve work as presented by the President for the coming year, including the employment plan of Extension of Mr. Baldwin as superintendent of extension work, was approved.

On motion of Mr. Doherty, all coal bids were rejected, and the Secretary All coal bids rewas authorized to take new ones. jected.

> On motion of Mr. Woodman, the expense accounts of the Board members were approved.

> > On motion of Mr. Woodman, the following resolution was adopted:

To continue Resolved. That we instruct Dr. Bessey to continue the work now being done for the control of celery disease at Kalamazoo; but the Board desires to work for control of say in this connection that it regards the outcome as doubtful. celery disease. On motion of Mr. Graham, the Secretary was authorized to pay the re-To pay bills for M.A.C. maining bills for printing the M. A. C. Record.

On motion adjourned.

Secretary.

2;30 P. M.

MEETING OF THE STATE BOARD OF AGRICULTURE

Chatham, Michigan

August 12, 1914.

Present, President Snyder, Messrs. Wallace, Waterbury, Woodman, and

Doherty. (Mr. Doherty responded by phone from Munising).

The minutes of the previous meeting were approved without reading, the

members having had copies.

On motion of Mr. Waterbury, Mr. Carr's salary as superintendent of the Salary of Upper Peninsula Experiment Station was made Fifteen hundred dollars per annum, R.G.Carr beginning September 1, 1914.