

Special meeting of the Michigan State Board of Agriculture at the office of the Secretary in Lansing, Tuesday evening, January 14th, 1868. Present Messrs Wells, Pantzmann, Hosford, Knapp, Abbot, & the Secretary.

The minutes of the last meeting were read & approved. After a general discussion, without special action, the Board adjourned till tomorrow morning, at half-past 8 o'clock.

Wednesday morning, Jan. 15th. Board met. The Reports

Resolved, that so much of the Report of the Superintendent of the Farm as relates to the system of cropping proposed for 1868, be accepted & adopted.

Resolved, that Dr Keelzie be directed to carry out the experiments proposed to be made by him for the current year — the President of the College to designate the class from which students are to be taken to perform the labor.

Resolved, that Dr Miles be directed to carry out the experiments reported by him.

Resolved, that Mr W. H. Malloy be requested to prepare plans & specifications, conforming generally to the plans submitted by Mr Rockwell, for a new College Boarding Hall.

Adjourned to 8 o'clock tomorrow morning. Thursday, Jan 16th. Board met at the specified time. Mr Carpenter appeared with the other members.

Resolved, that the Superintendent of the farm be instructed to plant one-half the field (No. 6) which he proposes to plant to corn the present year, in hills in the usual way, & one-half in drills; keep an account of the labor of cultivating each division, & compile a report on the yield of corn & fodder.

Resolved, that the recommendations of Prof. Prouty in regard to operations in the Horticultural Department

Resolved, that the College purchase the ^{Dundee} Ayrshire Bull ~~Doyle~~, for which the sum of One Hundred (\$100) Dollars is to be paid to Messrs Wolcott & Campbell, of New York Mills, N.Y., on the first of July, 1868.

Resolved, that the thanks of this Board be presented to Highland Ram J. L. Harrison, Esq., a lawyer, N.Y., for the donation to the Michigan State Agricultural College of a superior Scotch Highland ram.

Resolved, that the thanks of this Board be presented to A. S. Bearley & Co., of Trenton, N.J., for the donation to the Michigan State Agricultural College, of Wheeler's Improved Cultivator & Gang Plough.

Resolved, that Mr Knapp extend to Mr W. H. Murray an invitation to meet with the Board at its next session, to discuss plans for a new Boarding-Hall.

Resolved, that the Board hold a meeting at the office of the Secretary, in Lansing, on Tuesday evening January 14th., next.

Adjourned.

Sanford Howard.

Secretary.

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Resolved, that Dr. Kedzie be directed to carry out the experiments proposed to be made by him for the current year - the President of the College to designate the class from which students are to be taken to perform the labor.

Resolved, that Dr. Miles be directed to carry out the experiments reported by him.

Resolved, that Mr. W. H. Mallory be requested to prepare plans & specifications, conforming generally to the plans submitted by Mr. Rockwell, for a new College Boarding Hall.

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Resolved, that the recommendations of Prof. Prentiss in regard to operations in the Horticultural Department

to be adopted, & that he be directed to carry out the same as far as practicable with the labor at his disposal.

Resolved, that the Superintendent of the Horticultural Department, be instructed to carry out as soon as practicable the provisions of the resolution passed by the Board April 16th, 1851, in reference to planting evergreen trees along the bank between the fore-orchard, vegetable garden & fruit-garden. Also vines, & also to plant apple & apple trees as the resolution specifies.

Resolved, that the sum of Four Thousand Dollars be drawn from the State Treasury into the hands of the Treasurer of the Board.

Resolved, that the President & Secretary of the Board be authorized on or after the 2^d day of March next to draw the sum of Five Thousand Dollars from the State Treasury into the hands of the Treasurer of the Board.

Bills Resolved, that the Secretary of the College & the Librarian, be instructed to insist on settlement of all College bills by the students of the College, when they become due.

Winter Board Resolved, that no student shall be allowed to board in the College Hall during the winter vacation to exceed the first Thursday after commencement, except by permission of the President, & on payment of his board in advance or if he is at work for any department, the application of his first wages to the payment of his board.

Extra Wages Resolved, that no student shall be paid during the continuance of the term, a higher rate of wages for extra labor than that proposed by the committee on wages.

Advances Resolved, that an advance of \$20 be required of each student at the commencement of each term, as an advance on board; said advance to remain with the Secretary until the final settlement of the student for the year.

Incidentals Resolved, that an advance payment of \$3²⁵/₁₀₀ be required of each student for

incidental expenses - such as the care of buildings, ringing of the bell, care of library, carrying the mail, wood used in the College Hall & the like.

Daniell's resignation
Resolved, that the President of the College be authorized to accept the resignation of Prof. Daniells, should it be tendered, provided Prof. D. will receive no further salary - that is, beyond remuneration for services actually rendered.

successor
Resolved, that the President of the College be authorized to expend the sum of \$350. to furnish a substitute in the laboratory for the year 1868, in case of the resignation of Prof. Daniells.

Expenditures
Resolved, that the following purchases & expenditures be authorized by the Board:
A stove for Boarding-Hall by Mr. Rockwell.
A horse for the Horticultural Department, by Prof. Prouty.
Two mowing machines for the Farm by Dr. Miles.
\$100 for drain tiles, by Dr. Miles.
\$100 to Committee on building new College Hall.

Adjourned.

Sanford Howard

Secretary.

State Agricultural College, March 26, 1868.
 Special meeting of the State Board of Agriculture.
 Present, Messrs Wells, Gage, Carpenter, Prutzman, Knapp,
 Abbot, & the Secretary.

The records of the last meeting were read & approved, as modified.

The following resolutions were passed:

Privies Resolved, that the privies in the Boarding-Hall (that near the barn of the Horticultural Department ~~not~~ included) be removed from the charge ~~of the~~ of the Horticultural Department into that of the Farm.

Manure Resolved, that after the present spring & summer the rule giving the Horticultural Department 12 loads of manure from the barns of the Farm Department, be rescinded.

Diploma Resolved, that the President of the College be authorized to have struck off 30 copies of the Diploma, on parchment.

Kedzie Experiments Resolved, that Dr Kedzie have the management the present year, for the purposes of experimenting, of the piece of clover west of the President's house; & of a sufficient piece lying north of the old avenue running between Professors' & President's & west of the line on which the old fence west of Dr Miles's house lately was situated.

" Resolved, that Dr Kedzie be authorized to contract for extracting the stumps & ploughing the ground assigned to him for experiments with cultivated crops.

Stumping Resolved, that Dr Miles be authorized to stump & clear fields No 6 & No 8, & to make a tile drain from No 6 through that portion of No 8 to be cultivated the present year.

Drainage

" Resolved, that Dr Miles be authorized to extend the open drain passing through fields No 6 & No 8 to the south line of Field No 10.

Lawn Plans Resolved, that Professor Prutzman be requested to present to the Board, through the Faculty of the College, a general plan for the improvement of the grounds not enclosed properly in the Farm Department.

Roads
Orchard Resolved, that for the present (awaiting the Report called for in the last resolution) the laying out of the roads from the entrance on the Plank Road to the various houses, & the planting of the orchard southwest of the Boarding Hall, be deferred.

Painting or Resolved, that Professor Prentiss be authorized to have the Green-House & the new barn painted, & to complete the barn by constructing a ventilator & doors for hay.

Land Grant Resolved, that the Board believe it would be for the interests of the Agricultural College that the lands granted by the United States Government for the endowment of this Institution should be offered for sale by the Agricultural Land Grant Board, at the price of Five Dollars an acre, as soon as the patents can be obtained therefor.

Big Marsh Exchange Resolved, that Dr Miles be authorized to exchange with Mr Bennett parcels of the Large Marsh, to wit: N. E. $\frac{1}{4}$ of N. W. $\frac{1}{4}$ of Sec. 1, Lansing, E. $\frac{1}{2}$ of N. E. $\frac{1}{4}$ Sec. 36 De Witt, E. $\frac{1}{2}$ of S. W. $\frac{1}{4}$ and N. W. $\frac{1}{4}$ of S. W. $\frac{1}{4}$ of Sec. 25 De Witt, and W. $\frac{1}{2}$ of N. E. $\frac{1}{4}$ Sec. 26, De Witt, for an equal number of acres on Sec. 1, Lansing, Sec. 36, De Witt, and Sec. 30, Both - amounting to 320 acres - the proposed exchange - to involve no payment of money to Mr Bennett, and Mr B. to give the College a clear perfect title to said lands.

Cattle Barn Resolved, that Dr Miles be authorized to put windows in the cattle barn to furnish more light to the berements.

Adjourned.

Sanford Howard,
Secretary.

State Agricultural College, May 27th, 1868.

Meeting of the State Board of Agriculture. Present, Messrs Wells, Gage, Prutzman, Carpenter, Hosford, Abbot, & the Secretary.

The minutes of the last meeting were read & approved.
It was

Resolved, that the sum of Five Thousand Dollars be drawn from the State Treasury, into the hands of the Treasurer of the College.

The Committee on Accounts submitted the following Report, which was accepted & adopted:

The Committee on Accounts have examined accounts and vouchers for the following warrants drawn by the President of the College, and recommended their allowance by the Board of Agriculture:

88	872	M. Miles, Farm Department -	\$230.00
	873	Geo. F. Fairchild, Librarian,	100.00
	875	P. C. Ayres, Farm House,	150.00
	876	Geo. F. Fairchild, Salary,	25.00
	877	A. F. Allen, Farm,	12.30
	878	Geo. F. Fairchild, Salary,	100.00
	879	M. Miles, Salary,	100.00
	881	Sanford Howard, Expenditures,	50.00
	882	" " " " Salary,	46.67
	883	M. Miles, Farm,	290.96
	884	S. O. Knapp, Plums, &c,	100.00
	885	A. N. Prentiss, Green-House,	500.00
	886	A. F. Allen, Salary,	40.00
	888	M. Miles, " "	100.00
	889	S. S. Rockwell, Boarding-Hall	150.00
	890	R. C. Kedzie, Laboratory,	50.00
	891	A. F. Allen, Farm House,	52.76
	892	R. C. Kedzie, Salary,	250.00
	893	Geo. F. Fairchild, Text-Books,	100.00
	894	Sanford Howard, Salary,	46.67
	895	A. F. Allen, " "	35.00
	896	S. S. Rockwell, Boarding-Hall,	110.00
	897	" " " " " "	174.59
	898	A. N. Prentiss, Arts Department	200.00
	899	" " " " " "	249.50
	900	S. S. Rockwell, Boarding-Hall,	300.00
	901	Geo. F. Fairchild, Salary,	100.00
	902	R. C. Kedzie, Laboratory,	55.77

86 903	Geo. T. Fairchild, Books, -	\$300.00
904	F. C. Abbot, Salary,	894.86
905	" " " Advertising,	39.25
906	M. Miles, Salary,	175.00
907	R. C. Kedzie " "	125.00
908	A. N. Prentiss " "	375.00
909	G. T. Fairchild, " "	150.00
910	A. J. Cook " "	250.00
911	Sanford Howard, " "	41.67
912	S. S. Rockwell " "	137.50
913	A. F. Allen " "	25.00
914	" " " " "	17.00
915	Wm. W. Tracy, " "	92.48
916	S. S. Rockwell, Boarding Hall,	745.95
917	A. J. Cook, Salary,	80.00
918	Sanford Howard, " "	41.67
919	A. F. Allen, Farm House,	50.00
920	" " " " " "	181.30
921	S. S. Rockwell, Boarding Hall,	84.07
922	M. Miles, Salary,	150.00
923	F. C. Abbot, several accounts,	29.95
924	A. N. Prentiss, Hort. Dept.,	311.63
925	" " " " " "	235.31
926	M. Miles, Farm,	392.88
927	A. F. Allen, Farm House	9.34
928	" " " " " "	131.78
929	" " " " " "	59.65
930	" " " " " "	45.72
931	" " " " " "	81.57
932	" " " " " "	
934	F. C. Abbot, " Advertising,	25.29
935	R. C. Kedzie, Salary,	100.00
939	Sanford Howard, Expenditures,	23.90
941	A. N. Prentiss, Hort. Dept.	399.32
943	Geo. T. Fairchild, Salary,	375.00
944	M. Miles " "	225.00
945	R. C. Kedzie " "	275.00
946	F. C. Abbot, " "	230.14
947	R. C. Kedzie, Laboratory,	81.64

we have also examined accounts & vouchers for the \$2,000 on account of Green House & Barn for the Horticultural & Co. justment, drawn last year, & recommend their approval.

D. Carpenter, Chairman.
Mich. Agr. College, May 27, 1868.

The Committee on Employes submitted the following Report:

Allen - Stow
Foreman

Since the last meeting of the Board, Mr. Albert F. Allen has resigned his place as Foreman of the Farm, & Mr. C. C. Stow has been employed in his place, with the same duties on same salary (\$400 per an.) as Mr. Allen was having. Mr. Stow was foreman of the Farm in 1865, & is personally known to most of the Board of Agriculture.

Asst. Foreman

Mr. G. W. Harrison, who has been employed as a permanent Foreman on the Farm, has tendered his resignation, & we recommend its acceptance.

Justus Gage,
Chairman.

The Report was accepted & adopted.

The Committee on building a Green-House & Barn for the Horticultural Department, submitted the following statement, which was accepted:

Green House
Garden Barn

The Green-House & Barn have both been completed, except painting & some additional shelving in the Green-House. The Green-House was made according to a plan approved by the Board.

Cost of Green-House to date	\$1662.10
Additional shelving will cost	60.00
Painting will cost	98.00
Making total cost of the building	\$1820.10
Cost of Barn	679.71
Total cost of both	\$2499.81

The bills for Green-House & Barn have all been paid, except for work to be done as above, and vouchers filed with the President of the College. These vouchers have been examined & approved by the Committee of the Board on Accounts.

Prof. Prentiss, under whose charge the work was done, thinks the cost of the Green-House would have been 15 or 20 per cent. less had it been possible to commence building soon enough to have avoided the frost & cold days & muddy roads of November & December.

A. G. Wells,

Chairman of Committee

May 27th, 1868.

L.S.R.R.

Resolved, that Judge Wells be authorized to prepare a deed granting the right of way to the Jackson, Lansing & Saginaw Railroad Company across the marsh lands belonging to the College.

Edg. Hall Roof

Resolved, that Presb. Abbot & Mr. Rockwell, be authorized to make the repairs absolutely needed upon the roof of the Boarding-Hall.

Entrance

Resolved, that the entrance to the College grounds from the plank road, be changed from its present position to the one best chosen by Faculty vote.

Drives

Resolved, that Prof. Prentiss's plan for entrance to the College grounds & drives to the College Hall, Boarding-Hall, & the Professors House, be adopted.

Accts

The following accounts of members of the Board were allowed:

A. C. Prentissman	—	\$29.03
Justus Gage	—	40.00
D. Carpenter	—	29.35
O. Hosford	—	20.00
H. G. Wells	—	19.00

Adjourned

Sanford Howard,
Secretary.

State Agricultural College, August 26, 1868.
 Special Regular meeting of the State Board of Agriculture Present, Messrs Wells, Case, Carpenter, Protzman, Knepp, Hosford, Abbot, & the Secretary.

President Abbot reported (verbally) that a new roof of the same material as the former one, had been put on the Boarding-Hall, & paid for.

The following resolutions were passed:

Resolved, that the sum of Five Thousand Dollars be drawn from the State Treasury, into the hands of the Treasurer of this Board.

Resolved, that this Board hold a special meeting at the office of the President of the College, at 9 o'clock, A.M., of Tuesday, November 16th, next.

Resolved, that this Board hold a special meeting at the Michigan Exchange, Detroit, at 7 o'clock, P.M., of Wednesday, September 16th, next.

Resolved, that hereafter Dr Miles be paid \$300 a year additional to his salary, in consideration of his services as Superintendent of the Farm during the winter vacation of the College.

Resolved, that the exhibiting of stock or other objects at the Exhibition of the State Agricultural Society & other exhibitions, be left to the disposal & direction of the Superintendent of the Farm & the Committee on Farm Management.

Resolved, that Dr Miles be reappointed to the office of Superintendent of the Farm, resigned by him January 8th, 1867.

Resolved, that Dr Miles be authorized to sell the Shorthorn bull Statulist & the Ayrshire bull Sonnet Dhu.

Dr Miles
Extra Salary

Show at Fairs

Dr Miles
Supt. Farm

Bulls

Resolved, that Dr. Miles be authorized to expend a sum not exceeding \$200, to import & set up a Root-Pulper for the College Farm.

Resolved, that the salary of Mr. Stowe, Foreman of the Farm, & that of Mr. Dawson, Herdsman, be raised from & after September 1, 1868 - the former to the rate of \$500 a year & the latter to \$400 a year.

Resolved, that after this year, the experiments in field crops & grass lands be conducted by the Professors of Agriculture & Horticulture.

Resolved, that the Faculty of the College be authorized to make such changes in the course of study as will permit more extended courses in Chemistry, Zoology, Botany, Practical Agriculture, &c; to take the place of other studies for such students as desire it, & also to introduce a year's study in French & the same in German, if it should be deemed expedient.

Resolved, that President Abbot be requested to effect an insurance upon the main College building of \$8000, upon the Boarding-Hall of \$6000, & upon the barns of \$4000, for one year, at the lowest rates practicable.

The following Report was accepted & adopted:

Agricultural College, Aug. 26, 1868.

The Committee on Officers & Employes, respectfully Report that the place of Assistant Foreman on the Farm, made vacant by the resignation of Mr. George W. Harrison, has been supplied by Mr. Edwin H. Hume, who seems to be giving satisfaction; & the Committee recommend the appointment of Mr. Hume to the place with the salary at the same rate as was paid to Mr. Harrison to wit, \$30 for each calendar month of service.

Justus Sage, Chairman,

The Committee on Accounts submitted the following Report which was accepted & adopted:

Agricultural College, August 27, 1868.

The Committee on Accounts respectfully report, that they have examined the following payments made by warrants, & have found the accounts correct, & the vouchers properly filed, & they recommend the allowance of the accounts by the Board of Agriculture.

Warrant
numbered

880	To M. Miles, on a/c of Farm Department	\$150.
889	" " " " " " " "	244.21
922	" S. S. Rockwell " " Boarding-Hall	429.41
933	" " " " " " " "	175.
936	" " " " " " " "	150.
937	" " " " " " " "	770.17
942	" " " " " " " "	63.65
949	" " " " " " " "	85.45
963	" " " " " " " "	558.
970	" " " " " " " "	180.
981	" " " " " " " "	146.77
982	" " " " " " " "	88.44
987	" " " " " " " "	106.57
948	" Wm. R. Kedzie, salary,	83.33
950	" Sanford Howard	41.66
951	" A. N. Prentiss	375.50
952	" S. S. Rockwell	137.50
953	" C. C. Stone	50.
954	" W. W. Tracy	125.
955	" A. J. Cook	170.
957	" " " " " " " "	100.
958	" " " " " " " "	10.66
959	" S. R. Greene, boxes for Reports	24.
960	" A. N. Prentiss	174.73
961	" E. B. Miller, Farm-house groceries	24.12
961	" J. C. Abbot, expenses of members of Board	137.38
965	" G. W. Harrison, salary,	120.
967	" Sanford Howard, Keeper,	80.
968	" Robt. Bortchum,	
	preparing ground for experiments	68.13
969	" R. C. Kedzie, Laboratory	161.93
971	" Lanning & Son, blacksmithing	40.89
972	" W. W. Tracy, salary	75.

973	Sanford Howard, Ageshire bull,	\$100.
974	F. C. Abbot, Salary,	187.50
975	" " " " " "	100.
977	Geo. F. Fairchild " "	100.
978	B. G. Johnson, New Roof,	316.44
979	Sanford Howard, Salary,	41.67
980	F. C. Abbot " "	87.50
983	" " " " " " payment of bills,	7.80
984	Grove & Whitney, hardware,	166.07
985	Conrad & Edmunds, harness-makers,	7.80
986	S. R. Greene, boxes for Secretary,	39.50
989	M. Miles, salary,	250.
990	A. J. Cook, Museum,	44.45
991	F. C. Abbot, salary,	100.
992	John A. Kerr & Co., binding & printing	79.50
993	" " " " " " " "	30.
994	A. N. Prentiss, salary,	37.5.
997	Sanford Howard, " "	41.66

Respectfully submitted.
 D. Carpenter.
 A. C. Putzmann.
 F. C. Abbot.

Adjourned.
 Sanford Howard,
 Secretary.

Michigan Exchange, Detroit, Sept. 16, 1868.

No meeting of the Board was held at this place at the appointed time, for the reason that no quorum was present.

Sanford Howard,
 Secretary

State Agricultural College, November 10th, 1868.

Meeting of the State Board of Agriculture: Present, Messrs Wells, Prutzman, Knapp, Howford, Abbot & the Secretary.

The minutes of the last meeting were read & approved.

It was

New Hall

Resolved, that Mr Knapp be authorized to arrange for a meeting of himself, Mr Rockwell, & Mr W. H. Melroy, architect, to perfect plans, specifications & estimates of the proposed new College Building, previous to the meeting of the Legislature.

Resolved, that Mr Rockwell be authorized to paint & paper the Dining-Room in the Boarding-Hall.

Steward, Salary

Resolved, that the salary of Mr Rockwell, as Steward of the Boarding-Hall, from & after the first of December next, be at the rate of Six Hundred Dollars a year.

Estimates

Resolved, that an appropriation of Twenty Thousand Dollars a year, for the years 1869 & 1870, be asked of the Legislature to defray the current expenses of the College.

Building

Resolved, that means be asked of the Legislature to erect additional College Buildings.

Cook, Prof.

Zool. & Ent. \$1500.

Resolved, that Mr A. J. Cook be hereby appointed Professor of Zoology and Entomology, with a salary at the rate of Fifteen Hundred Dollars a year.

Tracy, Instruct.

1000.

Resolved, that Mr Wm. W. Tracy be hereby appointed Instructor in Horticulture, with a salary at the rate of One Thousand Dollars a year.

B. S.

The following-named students of the College were recommended by the Faculty for the degree of Bachelor of Science, & by authority of the Board, the degree was conferred on them by President Abbot, Wednesday, Nov. 11th, 1868:

George F. Beasley.	Frank S. Brewster.
Frank P. Davis.	Alfred G. Gullett.
Dwight A. Harrison.	William D. Blake.
Frank S. Sleeper.	John Swift.
Samuel M. Tracy.	Warren A. Welles.

Adjourned: Sanford Howard, Secretary.