

LIST OF COUNTY SUPERINTENDENTS—CONTINUED.

WHOSE TERMS COMMENCE JANUARY 2, 1882.

COUNTY.	SUPERINTENDENT.	POST-OFFICE.
Jasper*	R. A. Mathews	Newton.
Jefferson	N. Rosenberger	Fairfield.
Johnson*	W. Blaine	Iowa City.
Jones	J. B. L. Caldwell	Monticello.
Keokuk	C. H. McGrew	Sigourney.
Kossuth	J. J. Wilkinson	Algona.
Lee*	J. S. Stewart	Donnellson.
Linn	J. S. Willard	Palo.
Louisa*	M. D. Nicol	Wapello.
Lucas*	J. M. Hanlin	Russell.
Lyon*	A. H. Davidson	Rock Rapids.
Madison	J. W. Mann	Winterset.
Mahaska*	P. L. Kindig	Oskaloosa.
Marion†	A. Yetter	Knoxville.
Marshall*	W. W. Speer	Marshalltown.
Mills	J. S. Frazee	Glenwood.
Mitchell*	E. M. Rands	Osage.
Monona*	J. G. Iddings	Mapleton.
Monroe*	W. E. Elder	Albia.
Montgomery*	J. A. McLean	Red Oak.
Muscatine*	R. W. Leverich	Muscatine.
O'Brien	D. Alger	Pringhar.
Osceola	J. R. Elliott	Sibley.
Page*	S. E. Wilson	Clarinda.
Palo Alto	H. A. Pike	Emmetsburg.
Plymouth	J. Wernli	Lemars.
Pocahontas	J. P. Robinson	Fonda.
Polk	D. A. Kent	Des Moines.
Pottawattamie*	J. K. Cooper	Council Bluffs.
Poweshiek*	A. L. Shattuck	Malcom.
Ringgold	T. E. Dubois	Mt. Ayr.
Sac	H. T. Martin	Odebolt.
Scott*	P. S. Morton	Davenport.
Shelby*	W. W. Girton	Harlan.
Sioux	J. Koolvord	Orange City.
Story	O. O. Roe	Nevada.
Tama	J. P. Hendricks	Toledo.
Taylor†	J. B. Owens	Bedford.
Union	W. C. Yard	Creston.
Van Buren*	W. Hastings	Winchester.
Wapello†	W. A. McIntire	Ottumwa.
Warren	D. Craig	Palmyra.
Washington	Miss N. Rousseau	Washington.
Wayne	J. D. Johnston	Corydon.
Webster	J. B. Butler	Ft. Dodge.
Winnebago*	A. N. Brones	Forest City.
Winneshiek	J. A. Klein	Decorah.
Woodbury*	N. E. Palmer	Oto.
Worth*	B. J. Booth	Northwood.
Wright	D. D. Paine	Eagle Grove.

* Re-elected.

† Former superintendents.

REPORT

OF THE

STATE UNIVERSITY

OF IOWA.

OCTOBER 1, 1881.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

DES MOINES:

F. M. MILLS, STATE PRINTER.

1881.

BOARD OF REGENTS.

His Excellency, JOHN H. GEAR, Governor of the State,

MEMBER AND PRESIDENT OF THE BOARD EX OFFICIO.

C. W. SLAGLE, Fairfield,	}	- - -		<i>Term expires, 1882.</i>
T. S. PARR, Indianola,				
D. N. RICHARDSON, Davenport.	}			
H. C. BULIS, Decorah,	}	- - -		<i>Term expires, 1884.</i>
A. T. REEVE, Hampton,				
J. F. DUNCOMBE, Fort Dodge.	}			
J. N. W. RUMPLE, Marengo,	}	- - -		<i>Term expires, 1886.</i>
W. O. CROSBY, Centerville,				
H. EVERETT, Council Bluffs.	}			
C. W. VON COELLN, Supt. Public Instruction,	}	- - -		<i>Members ex officio.</i>
J. L. PICKARD, President of the University.	}			
J. N. COLDREN, Iowa City,		- - -		<i>Treasurer.</i>
W. J. HADDOCK, Iowa City,		- - -		<i>Secretary.</i>
J. L. PICKARD,	}	- - -		<i>Executive Committee.</i>
L. W. ROSS,				
L. ROBINSON,	}			

IOWA CITY, IOWA, }
October 1, 1881. }

HON. C. W. VON COELLEN, *Superintendent of Public Instruction of the
State of Iowa:*

SIR—Attached, we herewith transmit to you the Biennial Report of the Board of Regents of the State University of Iowa, including the report of the President to the Governor, *ex officio* President of the Board of Regents, as required by law.

This Report covers the period commencing October 1, 1879, and ending October 1, 1881.

By order of the Board of Regents.

Respectfully,

WM. J. HADDOCK, *Secretary.*

REPORT OF THE BOARD OF REGENTS.

At a meeting of the Board of Regents of the State University of Iowa, held at Iowa City in June, 1881. Messrs. A. T. Reeve, C. W. von Coelln, J. F. Duncombe, H. C. Bulis and C. W. Slagle were appointed a committee to prepare the Biennial Report of the Board for the two years commencing October 1, 1879, and ending on September 30, 1881.

JOHN H. GEAR, *President of Board.*

Attest:

W. J. HADDOCK, *Secretary.*

To the HON. C. W. VON COELLN, *Superintendent Public Instruction:*

SIR—The Regents of the State University of Iowa submit their Biennial Report for the two years ending September 30, 1881.

SUMMARY OF STATISTICS.

I. INCOME.

	1879-80	1880-81	*1881-82
State appropriation.....	\$25,000.00	\$20,000.00	\$20,000.00
Tuition, Law Department.....	6,015.00	5,900.00	6,500.00
Tuition, Medical Department.....	5,865.00	5,830.00	6,000.00
Tuition, Collegiate Department.....	3,512.64	3,023.54	3,500.00
Graduation fees.....	1,485.00	2,162.12	2,300.00
Interest on loans.....	19,620.63	16,662.94	.....
Incidental items.....	.....	47.70	.....
Total.....	\$61,498.27	\$53,626.30	.....

II. EXPENDITURES.

	1879-80	1880-81
Secretary's warrants.....	\$54,281.22	\$58,494.65
Incidental bills.....	121.00	433.67
Rebate and interest advanced.....	603.48	222.61
Exchange on appropriations.....	.....	2.50
Total.....	\$55,005.70	\$59,153.43

III. ASSETS.

	October 15, 1881.
Interest bearing notes.....	\$197,951.45
Contract notes on lands sold.....	2,838.02
Cash on hand.....	16,710.79
Lands unsold, estimated value.....	\$217,500.26
Total assets.....	15,600.00
	\$233,100.26

IV. SALARIES.

The following schedule exhibits the names and salaries of the several professors, instructors and other officers of the University for the year 1881-82:

*Necessarily estimated from present enrollment.

COLLEGIATE DEPARTMENT.

JOSIAH L. PICKARD, LL. D., President.....	\$ 2,800.00
NATHAN R. LEONARD, A. M., Professor of Mathematics and Astronomy, and Dean of the Collegiate Faculty.....	1,615.00
GUSTAVUS HINRICHS, A. M., M. D., Professor of Physical Science, and Director of the Labor- atory.....	1,615.00
CHARLES A. EGGERT, A. M., PH. D., Professor of Modern Languages and Literature....	1,615.00
AMOS N. CURRIER, A. M., Professor of the Latin Language and Literature.....	1,615.00
STEPHEN N. FELLOWS, D. D., Professor of Mental and Moral Science and Didactics.....	1,615.00
LEONARD F. PARKER, A. M., Professor of the Greek Language and Literature, History, and Comparative Philology.....	1,615.00
PHILETUS H. PHILBRICK, M. S., C. E., Professor of Civil Engineering.....	1,615.00
SAMUEL CALVIN, A. M., Professor of Natural Science, and Curator of the University Cabinet.....	1,615.00
GEORGE A. THURSTON, <i>First Lieutenant Third U. S. Artillery,</i> Professor of Military Science and Tactics. (Detailed by U. S. Government.)	.....
SUSAN F. SMITH, Professor of English Literature.....	1,615.00
WILLIAM C. PRESTON, A., M., Assistant Professor of Physical Science.....	1,200.00
THOMAS H. MCBRIDE, A. M., Assistant Professor of Natural Science.....	1,200.00
PHEBE SCOFIELD, Assistant Professor of Mathematics.....	900.00
JOHN F. POLLY, C. E., Instructor in Drawing.....	900.00
C. M. DES ISLETS, A. M., PH. D., Instructor in Latin, Greek and Elocution.....	1,000.00
Total salaries.....	\$22,535.00

LAW DEPARTMENT.

LEWIS W. ROSS, A. M., Chancellor.....	\$2,300.00
JAMES M. LOVE, LL. D. (<i>U. S. District Judge for Iowa</i>), Professor of Commercial Law, and the Law of Persons and Personal Rights.....	1,000.00

EMLIN McCLAIN, A. M., LL. B., Resident Professor of Law.....	1,615.00
AUSTIN ADAMS, A. M. (<i>Chief Justice of the Supreme Court of Iowa</i>), Lecturer on the Law of Corporations and Insurance.....	300.00
JOHN F. DUNCOMBE, ESQ., Lecturer on Law of Railroads.....	
JOHN N. ROGERS, ESQ., Lecturer on Constitutional Law.....	200.00
GEORGE G. WRIGHT, LL. D., Lecturer on Methods of Study.....	100.00
Total salaries.....	\$5,515.00

MEDICAL DEPARTMENT.

W. F. PECK, A. M., M. D., Professor of Surgery and Clinical Surgery, and Dean of the Medical Faculty.....	\$ 902.50
P. J. FARNSWORTH, A. M., M. D., Professor of Materia Medica, and Diseases of Children.....	902.50
W. S. ROBERTSON, A. M., M. D., Professor of Theory and Practice of Medicine, and Clinical Medicine.....	902.50
W. D. MIDDLETON, M. D., Professor of Physiology and Microscopic Anatomy.....	902.50
JOHN C. SHRADER, A. M., M. D., Professor of Obstetrics and Diseases of Women.....	902.50
ELMER F. CLAPP, M. D., Professor of Anatomy.....	902.50
GUSTAVUS HINRICHS, A. M., M. D., Professor of Chemistry.....	450.00
JAMES M. LOVE, LL. D., Professor of Medical Jurisprudence.....	100.00
MARK RANNEY, M. D. (<i>Superintendent of the Iowa Hospital for the Insane at Mt. Pleasant</i>), Lecturer on Insanity.....	150.00
C. M. HOBBY, M. D., Lecturer on Ophthalmology and Otology, Demonstrator of Anatomy, and Curator of the Medical Museum.....	700.00
O. T. GILLETT, M. D., Assistant to Chair of Surgery and Secretary of Medical Fac- ulty.....	200.00
I. P. WILSON, D. D. S., Lecturer on Dental Surgery.....	
Total salaries.....	\$7,015.00

HOMEOPATHIC MEDICAL DEPARTMENT.

A. C. COWPERTHWAIT, M. D., PH. D., Professor of Materia Medica in Homeopathic Medical Depart- ment, Lecturer on Diseases of Women and Children, and Dean of the Faculty.....	\$1,330.00
W. H. DICKINSON, M. D., Professor of Theory and Practice of Medicine in Homeo- pathic Medical Department.....	902.50
W. D. STILLMAN, M. D., Lecturer on Therapeutics of Obstetrical Diseases in Homeo- pathic Medical Department.....	
T. G. ROBERTS, M. D., Assistant to Chair of Materia Medica in Homeopathic Medical Department.....	
CHARLES W. EATON, M. D., Assistant to Chair of Theory and Practice in Homeopathic Medical Department.....	
_____ Lecturer on Therapeutics.....	
Total salaries.....	\$2,232.00

OFFICERS AND EMPLOYES.

MRS. ADA NORTH, Librarian.....	\$ 900.00
JOHN N. COLDREN, Treasurer.....	700.00
WILLIAM J. HADDOCK, Secretary.....	750.00
GEORGE TOMLIN, Janitor.....	420.00
WILLIAM GREEN, Medical janitor.....	250.00
JAMES BARRY, Fireman.....	234.00
Assistance to janitors.....	246.00
Total salaries.....	\$3,500.00
Total salaries for 1881-82.....	\$40,797.00

V. APPROPRIATIONS.

	1880-81.	1881-82.
Salaries.....	\$42,055.69	\$40,797.00
Executive committee.....	50.00	.....
Incidentals and repairs.....	1,128.52	1,000.00
Fuel and wood cutting.....	1,128.82	1,000.00
Commencement expenses.....	600.00	450.00
Advertising and printing.....	600.00	600.00
Catalogues and postage.....	600.00	600.00
Material for medical departments.....	1,040.00	1,040.00
Gas bills.....	360.00	310.00
Care of grounds.....	200.00	100.00
Outstanding bills.....	750.00	400.00
Rent of opera house.....	100.00	100.00
Rent of law lecture room.....	350.00	.....
Traveling expenses of President.....	100.00	100.00
Hospital fund and clinics.....	340.00	340.00
Medical apparatus.....	725.00	350.00
Medical libraries.....	350.00	250.00
General library.....	500.00	500.00
Catalogue of library.....	150.00	.....
Scientific apparatus.....	500.00	450.00
Maps and charts.....	100.00	100.00
Law library.....	500.00	400.00
Assistant teaching elocution.....	350.00	.....
Enlargement of clinical room and repairs of hospital.....	1,400.00	.....
Steam heating.....	1,800.00	.....
Stone walk.....	628.78	.....
Miscellaneous orders covering past deficiencies.....	865.19	190.00
Land matter expenses.....	28.00	50.00
Total appropriations.....	\$57,300.00	\$49,127.00

The reduction of \$8,173 in the appropriation is due largely to the necessity of meeting a reduced income. The reduction of two per cent in the rate of interest upon loans of University funds has become a necessity. The Board of Regents, at its last session, was under the disagreeable necessity of reducing salaries, after cutting down as low as possible all other expenditures. It is but poor compensation for faithful service of hard-working professors, and we should have the means at hand to meet their reasonable expectations of a prompt restoration of salaries thus diminished.

We need, too, the means for a fuller and better equipment of our libraries and laboratories.

These are pressing needs that will recur with greater force as the University each year attracts a larger attendance. With our present income we can make no advance. As the prosperity of the State is everywhere apparent we have reason to expect increasing demands upon our resources.

We ask at your hands an increase of our annual endowment by the addition thereto of ten thousand dollars.

In our last biennial report we stated: "We shall soon need more room, and should we be found in the future asking for a supply of that need, the citizens of Iowa will find abundant ground for such a request in the acceptance of advantages furnished her young men and women through the liberal endowment already made."

The need is upon us sooner than we had thought. The University has prospered beyond our most sanguine expectations. We are in absolute need of at least two more buildings, and at the very lowest estimate they will cost fifty thousand dollars.

Our needs are so urgent that in support of our request for an appropriation of liberal character we present the following facts:

Four years ago the legislature was appealed to for a permanent appropriation. A liberal response was made coupled with the condition that after two years no further preparatory work should be done in the University. The Regents accepted the condition and immediately cut off the lower of the two classes of the subfreshmen. One year thereafter the entire preparatory work was discontinued. These classes had numbered two hundred students. It was thought that so large a reduction in numbers would leave us abundant room in the buildings already erected. What was feared by some as a serious injury to the institution, has really proved of great benefit. The University is now recognized throughout the State as a part of the public school system, no longer interfering with high school or academy work, but encouraging such work in all parts of the State. We have the loyal support of all friends of public education. Taking an advanced stand, and limiting ourselves strictly to collegiate work in the literary and scientific departments, we have also secured the confidence of intelligent parents who have heretofore sent their sons and daughters eastward for college study. The results are manifest in the following enrollment of the Collegiate Department:

For 1877-78, including subfreshmen.....	379
For 1877-78, excluding subfreshmen.....	179
For 1878-79, including subfreshmen.....	312
For 1878-79, excluding subfreshmen.....	221
For 1879-80, no subfreshman class.....	246
For 1880-81, no subfreshman class.....	218
For 1881-82, no subfreshman class, October 1.....	226
For 1881-82, estimated entire year.....	250

Increase in strictly collegiate work in four years seventy-one, or very nearly forty per cent.

Collegiate work is but a part of the work laid upon us. Other departments have felt the increase of interest in the University, and our total enrollment appears as follows, deducting in each of the first two years the number of subfreshmen:

For 1877-78.....	412
For 1878-79.....	470
For 1879-80.....	557
For 1880-81.....	560
For 1881-82, estimated.....	600

The estimate is based upon the present enrollment (October 21), 554, with the average increase for two years past added.

It will appear from this showing that since the legislative act of 1878 there has been a steady increase in the enrollment of students, marking nearly fifty per cent in four years.

The increasing popularity of the institution is shown further in the fact that the two academies located in Iowa City, and largely preparatory to University courses, have an enrollment of more than 300 students drawn from different parts of the State, and who are preparing for University work. Without expense to the State the work of preparation is carried on, and the number of those in preparation in Iowa City is largely increased, while throughout the State high schools and academies are coming into close connection with the University, in many instances passing their students directly into the freshman class without examination.

In sympathy with the popular sentiment, we have endeavored to enlarge our facilities for broader culture in all departments, and for more practical work in the school of science. Our libraries have been enlarged somewhat, and made more available by lengthened hours of opening, and by the furnishing a convenient and commodious reading-room.

So far as means at our command would warrant, we have in part supplied the great lack of the University in apparatus for illustrating the principles of science.

And now, as these increased facilities have become known, and have begun to attract students hither, we find ourselves without room to accommodate those who come.

The classes are necessarily divided because the recitation rooms are

not sufficient, and much instruction is duplicated that might be given profitably to larger numbers.

Our classes in physical science, in natural science, and in drawing, each requiring tables and apparatus for students' use, are already more than double the number that can be accommodated in the rooms that can be used for these purposes. Many of the classes in the school of letters are also too large for the rooms set apart for their use. Students are in many instances crowded into uncomfortable quarters, and we have reached the limit of enlargement, for no spare room can be found. Classes that should have rooms for recitation are compelled to share them with others, at inconvenient hours.

In short, it has become necessary to limit our numbers to present enrollment, and to say that we have reached the end for which the institution was established and are now ready to go to decay, or to appeal to the State, whose we are, for the means for further growth. Unless we have more room, the institution will be crippled and come to a stand still, and the State will lose the benefit of the increasing prosperity of the institution.

This vigorous young State can certainly ill afford to allow her University to halt at this stage, while the young men and the young women are coming under her leadership and urging a forward movement.

We are but servants of the State, and make our appeal for her interest. Whether the University shall continue in her onward march or not concerns us not more than it does every other citizen of the State.

Seventy of the ninety-nine counties of the State have representatives in the Collegiate Department. This fact shows that the University has not simply a local patronage, but that it reaches in its influence throughout the entire State. The number of students drawn hither from other States is yearly increasing.

As your servants we present the condition of your institution, and ask that you take steps to ascertain for yourselves the urgency of her needs. We refer you, gentlemen of the legislature, for detailed information, to the accompanying reports of the President, Secretary, and Treasurer of the University. A word in regard to the professional departments.

The Law Department has been, for several years, sustaining itself from its tuitions. This year will form no exception, but will probably

yield tuitions ten per cent in advance of salaries paid in the department.

The Medical, and Homeopathic Medical, departments are rapidly approaching the period of self-support. If to the receipts from tuitions the value of gratuitous service in clinics be added, the State is already reaping full return for salaries paid the professors.

One hundred and seventy-seven cases have received treatment in surgical clinics, and one hundred and sixty-five cases in eye and ear clinics during the two years past. Nor are these local. All sections of the State have been represented.

Many medical clinics have, from their very nature, been more local in character, but even these are attended by some from a distance.

In the several faculties only three changes have occurred. Chancellor Hammond found better pecuniary reward and a more congenial climate for impaired health in another State. Iowa cannot afford to risk a repetition of the change, and it is earnestly hoped that the services of Chancellor Ross, who is filling so well the place of Chancellor Hammond, may long be retained. The law class is largely exceeding in numbers any previous class.

Judge Howe resigned the professorship of law June, 1880. Professor Ross was elected to fill the vacancy, and upon Professor Ross's election to the chancellorship, Professor Emlin McClain, an alumnus of both Collegiate and Law departments, was chosen as Resident Professor of Law.

Miss Phebe W. Sudlow resigned the professorship of English Literature June, 1881, on account of needed rest from severe labor. The vacancy was filled by the election of Professor Susan F. Smith, for several years professor in Pritchell Collegiate Institute of Glasgow, Missouri.

We ask your careful scrutiny of the matters thus presented, and we are, gentlemen of the legislature, your servants in the trust committed to our hands.

In behalf of the Board of Regents of the State University of Iowa.

ARTHUR T. REEVE,
JOHN F. DUNCOMBE,
C. W. VON COELEN,
H. C. BULIS,
C. W. SLAGLE,

Committee of Board.

TREASURER AND SECRETARY'S REPORT.

THE report of committee to audit Treasurer's account is as follows:

Your Committee on Finance beg leave to report that we have examined the accounts of the Treasurer and find no errors nor discrepancies therein.

The expenditures during the fiscal year just past have been strictly in conformity with the appropriations made by your honorable body, and no expenditures have been made in anticipation of money not already in the hands of the Treasurer.

(Signed)

ARTHUR T. REEVE,
D. N. RICHARDSON,
J. F. DUNCOMBE,
C. W. VON COELLN,
Committee on Finance.

June 22, 1881.

REPORT OF THE TREASURER.

EXHIBIT,

Showing the income of the University from June 15, 1879, to June 20, 1881.

I. EXHIBIT JUNE 15, 1879, TO JUNE 20, 1880.

Received tuition, law.....	\$ 6,015.00
Received tuition, academical.....	3,512.64
Received tuition, medical.....	5,865.00
Received graduation fees.....	1,485.00
State appropriations.....	25,000.00
Interest on loans.....	19,620.63

II. EXHIBIT JUNE 20, 1880, TO JUNE 15, 1881.

Received tuition, academical.....	\$ 3,023.54
Received tuition, medical.....	5,830.00
Received tuition, law.....	5,900.00
Received graduation fees.....	2,162.12
Received State appropriations.....	20,000.00
Received interest on loans.....	16,662.94
Received rents, etc.....	47.70
Balance on hand June 15, 1879.....	\$115,124.57
	3,614.78
Amount to be accounted for.....	\$118,739.35

Paid Secretary's warrants, year ending June, 1880.....	\$54,281.22
Paid Secretary's warrants, year ending June, 1881.....	58,494.65
Incidental bills, year 1880.....	\$121.00
Incidental bills, year 1881.....	433.67
	554.67
Rebate and Int. advanced, mortgage No. 85.....	\$603.48
Exchange on appropriation.....	222.61
	826.09
	2.50
Balance on hand June 15, 1881.....	\$114,159.13
	4,580.22
Total.....	\$118,739.35

RECAPITULATION.

Total income for two years.....	\$115,124.57
Total disbursement for two years.....	114,159.13
Excess of income over disbursement.....	\$ 965.44
Amount on hand June 15, 1879.....	3,614.78
Balance on hand June 15, 1881.....	\$ 4,580.22

ASSETS OF THE STATE UNIVERSITY, JUNE 20, 1880.

Interest bearing mortgage notes.....	\$199,681.40
Contract notes on lands sold.....	4,297.17
Saline fund.....	4,106.85
Cash on hand.....	10,914.84
Total working capital.....	\$219,000.26
Lands unsold—estimated at.....	15,000.00
Total assets.....	\$234,000.26

ASSETS JUNE 15, 1881.

Interest bearing mortgage notes.....	\$204,668.52
Contract notes on lands sold.....	2,838.02
Cash on hand.....	9,993.72
Total working capital.....	\$217,500.26
Lands unsold—estimated at.....	15,000.00
Total assets.....	\$233,100.26

ASSETS OCTOBER 15, 1881.

Interest bearing mortgage notes.....	\$197,951.45
Contract notes on lands sold.....	2,838.02
Cash on hand.....	16,710.79
Total working capital.....	\$217,500.26
Lands unsold—estimated at.....	15,000.00
Total assets.....	\$233,100.26

The working capital was increased since last report as per statement June 20, 1880, \$153 by sale of three acres of land in Crousetown, and was reduced as per report for October 15, 1881, \$1,500 by purchase on foreclosure of mortgage No. 41, G. W. Clark, being lot six, block fifty-six, Iowa City.

The unsold lands of the University remain the same as per report of June 15, 1879, none having been sold during the last biennial period, and are as follows:

Dallas county.....	110.00 acres.
Davis county.....	1,037.36 acres.
Decatur county.....	280.00 acres.
Lucas county.....	232.34 acres.
Union county.....	40.00 acres.
Wapello county.....	280.00 acres.
Warren county.....	80.00 acres.

SALINE LANDS.

Apparoose county.....	1,895.00 acres.
Davis county.....	40.00 acres.
Decatur county.....	160.00 acres.
Lucas county.....	600.00 acres.
Monroe county.....	160.00 acres.
Wayne county.....	311.32 acres.
Donated lands.....	560.00 acres.

Respectfully submitted,

J. N. COLDPREN, *Treasurer.*

SECRETARY'S REPORT.

EXPENDITURES.

4

The following shows the expenditures of the income fund of the University from October 1, 1879, to October 1, 1881, being a list of the warrants drawn on the Treasurer of the institution for that period. It shows, also, for what general purpose the money was expended:

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1879.				
Oct.	1	1696 Prof. N. R. Leonard.....	Salary on account.....	\$ 145 00
Oct.	1	1697 Prof. Samuel Calvin.....	Salary on account.....	145 00
Oct.	1	1698 Prof. T. H. McBride.....	Salary on account.....	100 00
Oct.	1	1699 Prof. S. N. Fellows.....	Salary on account.....	145 00
Oct.	2	1700 Prof. E. M. Booth.....	Pay as teacher of elocution.....	161 00
Oct.	3	1701 Wm. Green.....	Pay as medical janitor, one-half month.....	20 00
Oct.	4	1702 President J. L. Pickard.....	Salary on account.....	100 00
Oct.	4	1703 Mrs. Cynthia Scherar.....	Sweeping, janitor work.....	6 00
Oct.	4	1704 Judge O. C. Howe.....	Salary on account.....	145 00
Oct.	4	1705 Wm. N. Chalfant.....	Boiler house; incidental.....	59 87
Oct.	4	1706 Smith & Mullin.....	Incidental appropriation.....	14 80
Oct.	4	1707 Haxtun Steam Heater Co.....	Boiler house appropriation.....	25 00
Oct.	4	1708 Boarts & Swain.....	Boiler house appropriation.....	40 00
Oct.	4	1709 J. N. Seydell.....	Boiler house appropriation, tin roof.....	25 00
Oct.	6	1710 Dr. E. F. Clapp.....	Dissecting material.....	40 00
Oct.	9	1711 Haxtun Steam Heater Co.....	Boiler house appropriation.....	720 00
Oct.	9	1712 Dr. A. C. Cowperthwaite.....	Advertising Homeopathic Department.....	55 00
Oct.	9	1713 Miss M. E. Apthorp.....	Salary on account.....	37 50
Oct.	9	1714 Iowa City Republican.....	Printing appropriation.....	30 75

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1879.				
Oct. 10	1715	W. C. Preston	Salary on account	\$ 100 00
Oct. 11	1716	John P. Irish	Printing	12 25
Oct. 11	1717	Cynthia Scherar	Sweeping, janitor work	6 00
Oct. 11	1718	Sheets, Gesburg & Co.	Window blinds Homeopathic hospital	29 35
Oct. 11	1719	Prof. P. H. Philbrick	Salary on account	145 00
Oct. 13	1720	Wm. N. Chalfant	Boiler house appropriation	49 25
Oct. 13	1721	Smith & Mullin	Paper, etc., incidental	57 50
Oct. 13	1722	Boerner & Son	Medical hospital material	67 11
Oct. 16	1723	Mrs. Ada North	Salary as librarian	75 00
Oct. 17	1724	Prof. C. A. Eggert	Salary on account	145 00
Oct. 18	1725	Wm. G. Hammond	Law adv., law library	22 21
Oct. 18	1726	Mahana & Bros.	Boiler house appropriation, glass and incidentals	71 00
Oct. 18	1727	Cynthia Scherar	Sweeping, janitor work	6 00
Oct. 18	1728	George Tomlin	One month's pay as janitor	35 00
Oct. 18	1729	Decosta H. Dodson	One month's pay as observatory janitor	4 00
Oct. 18	1730	Wm. N. Chalfant	Boiler house, carpenter work	30 57
Oct. 18	1731	James Barry	Grounds appropriation, janitor appropriation	11 25
Oct. 22	1732	Dr. W. D. Middleton	Apparatus	165 20
Oct. 22	1733	Prof. Phebe W. Sudlow	Salary on account	145 00
Oct. 22	1734	C. M. Reno	Outstanding bills, spittoons, etc	3 50
Oct. 23	1735	Lindsay & Blackerstone	Apparatus, medical	69 00
Oct. 24	1736	Wm. N. Chalfant	Boiler house, carpenter work	18 75
Oct. 24	1737	Cynthia Scherar	Sweeping, janitor work	6 00
Oct. 28	1738	Pryce & Schell	Hardware, incidental	49 06
Oct. 28	1739	John F. Polly	Pay as assistant teacher	100 00
Oct. 28	1740	Dr. E. F. Clapp	Dissecting material	400 00
Oct. 31	1741	Judge O. C. Howe	Salary on account	125 00
Nov. 1	1742	Prof. T. H. McBride	Salary on account	100 00

Nov. 1	1743	Cynthia Scherar	Sweeping, janitor work	\$ 6 00
Nov. 1	1744	William Green	Medical janitor, dogs appropriation	50 00
Nov. 1	1745	President J. L. Pickard	Salary on account	100 00
Nov. 1	1746	Journal Printing Co.	Printing appropriation	16 00
Nov. 1	1747	R. J. Seydell	Boiler house, tin work	65 03
Nov. 1	1748	Chancellor Hammond	Salary on account	400 00
Nov. 1	1749	Prof. N. R. Leonard	Salary on account	140 00
Nov. 1	1750	Prof. C. A. Eggert	Salary on account	140 00
Nov. 1	1751	Prof. S. N. Fellows	Salary on account	140 00
Nov. 1	1752	Prof. L. F. Parker	Salary on account	185 00
Nov. 1	1753	Miss M. E. Apthorp	Salary on account	37 50
Nov. 1	1754	John P. Irish	Printing appropriation	6 75
Nov. 1	1755	Dr. E. F. Clapp	Material, dissecting appropriation	126 00
Nov. 3	1756	Prof. Samuel Calvin	Salary on account	140 00
Nov. 3	1757	William Marshall	Freight—law library, medical hospital	2 95
Nov. 3	1758	John Wiley & Sons	Philbrick's chair, instruments	7 25
Nov. 4	1759	Prather & Clinton	Philbrick's chair, measuring rod	4 50
Nov. 6	1760	A. K. Campbell	Boiler house committee, expenses	7 00
Nov. 7	1761	Inter Ocean Publishing Co.	Advertising, University appropriation	10 10
Nov. 7	1762	Carl Schoenhof	Eggert's appropriation past year, books	15 90
Nov. 8	1763	Western Electric Co.	School of science appropriation, apparatus	12 96
Nov. 8	1764	Cynthia Scherar	Sweeping, janitor work	6 00
Nov. 8	1765	James Barry	Fireman, janitor appropriation	18 00
Nov. 8	1766	William Marshall	Fuel, boiler house	77 84
Nov. 8	1767	William N. Chalfant	Boiler house, incidental	28 31
Nov. 8	1768	Prof. John C. Shrader	Salary on account	150 00
Nov. 10	1769	Dennis Murphy	Plastering, boiler house appropriation	46 00
Nov. 10	1770	Judge D. D. Chase	Law examining committee, incidental	10 00
Nov. 10	1771	William J. Haddock	Salary on account	100 00
Nov. 10	1772	Thomas N. Banbury	Referee on work, masons, incidental	10 00
Nov. 10	1773	H. W. Boerner & Son	Outstanding bills, drugs	10 64
Nov. 10	1774	President J. L. Pickard	Salary on account	200 00
Nov. 24	1775	A. H. Roffe & Co.	Library appropriation, periodicals	142 00
Nov. 24	1776	Cynthia Scherar	Sweeping, janitor appropriation	12 00
Nov. 24	1777	James Barry	Fireman, janitor appropriation	13 00
Nov. 24	1778	William N. Chalfant	Carpenter work, boiler house appropriation	44 32
Nov. 24	1779	James W. Queen & Co.	School of science, apparatus	94 61
Nov. 24	1780	William Wood & Co.	Books, medical library	64 00

EXPENDITURES—CONTINUED.

DATE.	Number of WARRANTS.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1879.				
Nov.	24	1781 Dr. C. M. Hobby	Dissecting material	\$6 117 00
Nov.	24	1782 Prof. P. H. Philbrick	Salary on account	200 00
Nov.	25	1783 George Tomlin	Janitor's work to November 16, 1879	37 70
Nov.	25	1784 Mrs. Ada North	Librarian's salary	75 00
Nov.	25	1785 Judge O. C. Howe	Salary on account	155 00
Nov.	26	1786 George A. Riley	Fuel appropriation, wood-sawing	5 89
Nov.	26	1787 Decosta H. Dodson	Fuel appropriation, wood-sawing	4 00
Nov.	28	1788 Prof. N. R. Leonard	Observatory janitor	140 00
Nov.	28	1789 S. C. Dilley	Salary on account	1 40
Nov.	29	1790 Cynthia Scherar	Commencement expenses appropriation	6 00
Nov.	29	1791 William Vanderburg	Sweeping, janitor work	4 00
Nov.	29	1792 Jansen, McClurg & Co.	Material, Medical Department	79 30
Nov.	29	1793 Legal News and Northwestern Reporter	Books, library appropriation	34 70
Nov.	29	1794 Prof. G. Hinrichs	Advertising Law Department	425 00
Nov.	29	1795 U. S. Express Co.	Dissecting material, school of science, incidentals	36 65
Nov.	29	1796 William Marshall	Fuel—coal, hard and soft	83 94
Nov.	29	1797 Wm. N. Chalfant	Boiler house appropriation, carpenter	23 18
Nov.	29	1798 James Barry	Fireman, janitor appropriation	7 00
Dec.	1	1799 F. H. Head	Books, library appropriation	35 00
Dec.	1	1800 Prof. T. H. McBride	Salary on account	100 00
Dec.	1	1801 Prof. L. F. Parker	Salary on account	140 00
Dec.	1	1802 Miss M. E. Apthorp	Salary on account	37 50
Dec.	1	1803 Ginn & Heath	Books and maps, school of letters	4 10
Dec.	1	1804 Prof. P. H. Philbrick	Salary on account	80 00
Dec.	1	1805 Prof. C. A. Eggert	Salary on account	140 00
Dec.	1	1806 Prof. W. C. Preston	Salary on account	200 00
Dec.	3	1807 John W. Porter	Boiler house, lumber, incidentals	218 72
Dec.	3	1808 Prof. Samuel Calvin	Salary on account	140 00
Dec.	3	1809 F. V. Moffitt	Messages, telegrams, incidental	12 11
Dec.	4	1810 A. C. Cowperthwaite	Homeopathic medical library	50 25
Dec.	6	1811 Cynthia Scherar	Sweeping, janitor appropriation	8 15
Dec.	6	1812 D. Van Nostrand	Books, library appropriation	18 59
Dec.	6	1813 Central School Journal	Advertising University	5 00
Dec.	6	1814 Dennis Murphy	Plastering, pipes, incidental	24 12
Dec.	6	1815 Wm. J. Haddock	Salary on account	150 00
Dec.	6	1816 Wm. G. Hammond	Salary on account	225 00
Dec.	6	1817 Zetaganthian and Hesperian societies	Sum allowed by Board for gas	30 00
Dec.	6	1818 James Barry	Fireman, janitor appropriation	7 00
Dec.	6	1819 Wm. N. Chalfant	Carpenter work and incidental	35 03
Dec.	6	1820 M. Rian & Son	Painting, incidental	11 74
Dec.	6	1821 Tulloss & Co	Grate, etc., incidental	26 80
Dec.	8	1822 W. H. Boerner & Son	Medical material, drugs	5 00
Dec.	9	1823 Prof. W. F. Peck	Salary on account	475 00
Dec.	9	1824 Prof. S. N. Fellows	Salary on account	140 00
Dec.	10	1825 Prof. C. M. Hobby	Dissecting material	160 00
Dec.	12	1826 Prof. E. F. Clapp	Salary on account	475 00
Dec.	13	1827 Cynthia Scherar	Sweeping, janitor appropriation	6 00
Dec.	13	1828 Western Electric Manufacturing Co.	School of science appropriation, apparatus	50 42
Dec.	13	1829 Ginn & Heath	Library, books, school of letters	14 05
Dec.	13	1830 Nixon & Doe	Frames, etc., incidental	1 70
Dec.	13	1831 James Barry	Fireman, janitor appropriation	7 00
Dec.	13	1832 Boarts & Swain	Incidental, and boiler house, bricks, etc.	310 85
Dec.	13	1833 Wm. N. Chalfant	Carpenter work, and boiler house	28 50
Dec.	13	1834 John P. Irish	Printing appropriation	9 00
Dec.	13	1835 Prof. A. N. Currier	Salary on account	425 00
Dec.	13	1836 Prof. Phebe W. Sudlow	Salary on account	280 00
Dec.	15	1837 Prof. W. D. Middleton	Salary on account	475 00
Dec.	15	1838 Prof. W. S. Robertson	Salary on account	475 00
Dec.	15	1839 Prof. A. C. Cowperthwaite	Salary on account	700 00
Dec.	15	1840 Prof. A. E. Rockey	Salary on account	150 00
Dec.	15	1841 U. S. Express Co.	Incidental for express	8 45
Dec.	15	1842 Heller & Brightly	Apparatus, school of science appropriation	245 70
Dec.	15	1843 N. H. Tulloss & Co.	Castings, incidental appropriation	8 50
Dec.	16	1844 President J. L. Pickard	Salary on account	100 00
Dec.	17	1845 Haxtun Steam Heater Co.	Boiler house steam	600 00
Dec.	18	1846 Prof. W. H. Dickinson (Homeo. Prof.)	Salary on account	475 00

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1879.				
Dec. 18	1847	Decosta H. Dodson	Observatory janitor	\$ 4 00
Dec. 19	1848	J. C. Cochran & Bros	Natural Science, kettle and dissecting apparatus	3 00
Dec. 19	1849	George Tomlin	Janitor work	35 00
Dec. 20	1850	Cynthia Scherar	Sweeping, janitor work	6 00
Dec. 20	1851	Jansen McClurg & Co.	Books, library appropriation	32 75
Dec. 20	1852	Frank Bond	Mounting birds, school of science	5 00
Dec. 20	1853	Prather & Clinton	Painting, boiler house appropriation	35 00
Dec. 20	1854	Prof. Gustavus Hinriehs	Salary on account	350 00
Dec. 20	1855	James Barry	Fireman, janitor appropriation	7 00
Dec. 20	1856	Mrs. Ada North	Librarian, salary on account	75 00
Dec. 20	1857	Wm. N. Chalfant	Carpenter work, incidental	5 72
Dec. 20	1858	Carl Schoewhof	Periodicals, school of letters	18 24
Dec. 22	1859	Prof. T. H. McBride	Salary on account	100 00
Dec. 22	1860	Bausch & Lomb, Optical Co.	Apparatus, school of science	191 79
Dec. 22	1861	Isaac Nobles	Stone, incidental	5 75
Dec. 22	1862	John F. Polly	Salary on account	100 00
Dec. 22	1863	P. L. Johnson	Wood-sawing, fuel appropriation	1 50
Dec. 22	1864	W. H. Boerner & Son	Dissecting appropriation, drugs	15 49
Dec. 22	1865	James Chester	Targets, military incidental	13 45
Dec. 23	1866	Wm. Green	Medical janitor to December 1	80 00
Dec. 23	1867	Prof. Samuel Calvin	Salary on account	140 00
Dec. 23	1868	Prof. Samuel Calvin	Books, school of science appropriation	17 25
Dec. 23	1869	Dr. C. M. Hobby	Dissecting material appropriation	60 00
Dec. 24	1870	Cynthia Scherar	Washing, janitor appropriation	2 24
Dec. 24	1871	Prof. N. R. Leonard	Salary on account	145 00
Dec. 24	1872	Prof. P. J. Farnsworth	Salary on account	475 00
Dec. 26	1873	Prof. J. C. Shrader	Salary on account	800 00
Dec. 26	1874	Prof. L. F. Parker	Salary on account	140 00

THE STATE UNIVERSITY.

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Dec. 26	1875	Miss M. E. Apthorp	Salary on account	37 50
Dec. 26	1876	John D. Parsons	Law books, law library	14 50
Dec. 26	1877	Little, Brown & Co.	Law books, law library	317 75
Dec. 27	1878	President J. L. Pickard	Salary on account; traveling expenses, \$50	250 00
Dec. 27	1879	William Marshall	Coal and freight, etc.	54 15
Dec. 27	1880	James Barry	Fireman and scrubbing	7 75
Dec. 27	1881	Wm. N. Chalfant	Carpenter work, incidental	11 37
Dec. 29	1882	Judge O. C. Howe	Salary on account	125 00
Dec. 30	1883	Dr. C. M. Hobby	Salary on account	250 00
Dec. 31	1884	Prof. C. A. Eggert	Salary on account	145 00
Dec. 31	1885	Prof. P. H. Philbrick	Salary on account	145 00

[1882.]

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
Jan. 2	1886	Prof. S. N. Fellows	Salary on account	200 00
Jan. 3	1887	George Tomlin	Painting, etc., incidental appropriation	16 80
Jan. 3	1888	Daniel Barry	Wood-sawing, fuel appropriation	8 60
Jan. 3	1889	Dr. A. E. Rockey	Homeopathic medical hospital appropriation	97 50
Jan. 3	1890	E. Hughs	Oil stove, school of science	5 00
Jan. 3	1891	Wm. N. Chalfant	Carpenter work, incidental	10 62
Jan. 3	1892	R. I. Seydell	Tin work, incidental	4 10
Jan. 3	1893	James Barry	Fireman, janitor appropriation	7 00
Jan. 5	1894	Ben. F. McLoney	Wood-cutting, fuel appropriation	4 02
Jan. 5	1895	Benjamin Owen, P. M.	Postage stamps, incidental	123 65
Jan. 5	1896	A. H. Roffe & Co.	Periodicals, library appropriation	13 44
Jan. 10	1897	Cynthia Scherar	Sweeping, janitor work	6 51
Jan. 10	1898	Little, Brown & Co.	Books, library appropriation	7 60
Jan. 10	1899	Jansen, McClurg & Co.	Books, library appropriation	24 06
Jan. 10	1900	Smith & Mullin	School of science and medical library	25 85
Jan. 10	1901	Wm. N. Chalfant	Desks, school of science appropriation	18 77
Jan. 10	1902	James Barry	Fireman, janitor work	7 00
Jan. 10	1903	Mahana & Bro.	Paint and glass, incidental	2 17
Jan. 10	1904	James Lee	Law, medical and general library, and incidental	231 30
Jan. 13	1905	U. S. Express Co.	Express matter, medical and law department	13 05
Jan. 17	1906	Waterman & Williams	Towels, school of science appropriation	7 20
Jan. 17	1907	Cynthia Scherar	Sweeping, janitor work	6 00
Jan. 17	1908	President J. L. Pickard	Salary on account	200 00
Jan. 17	1909	Haxtun Steam Heater Co.	Boiler house appropriation	75 30
Jan. 17	1900	George Tomlin	Janitor work	35 00
Jan. 17	1911	William Marshall	Coal, boiler house fuel	90 72

SECRETARY'S REPORT.

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EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
Jan. 17	1912	James Barry.....	Fireman, janitor work.....	7 00
Jan. 17	1913	Decosta H. Dodson.....	Observatory janitor.....	4 00
Jan. 17	1914	Wm. N. Chalfant.....	Carpenter work, school of science.....	12 37
Jan. 22	1915	George Hammer.....	Oil and brooms, incidental.....	3 40
Jan. 24	1916	Cynthia Scherar.....	Sweeping, janitor work.....	6 00
Jan. 24	1917	Wm. N. Chalfant.....	Carpenter work, incidental.....	4 14
Jan. 24	1918	James W. Queen & Co.....	Telescope fixtures, school of science.....	16 40
Jan. 24	1919	Prof. N. R. Leonard.....	Salary on account.....	140 00
Jan. 24	1920	Judge O. C. Howe.....	Salary on account.....	140 00
Jan. 24	1921	James Barry.....	Fireman, janitor work.....	7 00
Jan. 24	1922	Maresh & Holubar.....	Tin work, incidental.....	11 68
Jan. 27	1923	John H. Whetstone.....	Hospital and clinical medicines, etc.....	53 80
Jan. 29	1924	Mrs. Ada North.....	Salary on account.....	75 00
Jan. 29	1925	Dr. W. D. Stillman.....	Homeopathic lecture appropriation.....	50 00
Jan. 30	1926	Judge Austin Adams.....	Salary on account.....	200 00
Jan. 30	1927	Prof. W. C. Preston.....	Salary on account.....	200 00
Jan. 30	1928	Readers and Writers Economy Co.....	Books, library appropriation.....	7 10
Jan. 31	1929	Prof. S. N. Fellows.....	Salary on account.....	125 00
Jan. 31	1930	Cynthia Scherar.....	Sweeping, janitor appropriation.....	6 45
Jan. 31	1931	James Barry and boys.....	Fireman, janitor and cleaning guns.....	13 32
Jan. 31	1932	Prof. L. F. Parker.....	Salary on account.....	140 00
Jan. 31	1933	Miss M. E. Aphthorp.....	Salary on account.....	37 50
Jan. 31	1934	Prof. Samuel Calvin.....	Salary on account.....	140 00
Jan. 31	1935	Prof. T. H. McBride.....	Salary on account.....	100 00
Feb. 2	1936	Prof. C. A. Eggert.....	Salary on account.....	140 00
Feb. 2	1937	William Green.....	Medical janitor.....	40 00
Feb. 2	1938	W. H. Boerner & Son.....	Material for dissection.....	7 75
Feb. 2	1939	Prof. P. H. Philbrick.....	Salary on account.....	140 00

Feb. 5	1940	Sheets, Gesburg & Co.....	Mouldings, etc., incidental.....	10 05
Feb. 7	1941	Cynthia Scherar.....	Sweeping, janitor.....	6 00
Feb. 7	1942	Chancellor Hammond.....	Salary on account.....	200 00
Feb. 7	1943	James Barry.....	Fireman, janitor.....	7 00
Feb. 7	1944	John P. Irish.....	Printing appropriation.....	11 25
Feb. 7	1945	Allin, Wilson & Co.....	Library, incidental, school of letters.....	12 60
Feb. 10	1946	Jansen, McClurg & Co.....	Library appropriation, books.....	35 30
Feb. 10	1947	J. L. Pickard.....	Library appropriation, books.....	2 80
Feb. 12	1948	Judge J. M. Love.....	Salary on account.....	800 00
Feb. 13	1949	A. K. Campbell.....	Services as examining committee.....	37 00
Feb. 14	1950	Cynthia Scherar.....	Sweeping and scrubbing, janitor.....	6 95
Feb. 14	1951	President J. L. Pickard.....	Salary on account.....	200 00
Feb. 14	1952	James Barry.....	Fireman, janitor.....	7 00
Feb. 14	1953	William N. Chalfant.....	Carpenter work (for Calvin's chair).....	12 50
Feb. 16	1954	Pryce & Schell.....	Hardware, incidental.....	32 20
Feb. 16	1955	Smith & Mullin.....	Books, etc.....	15 50
Feb. 16	1956	Levi Robinson.....	Pay as executive committee.....	50 00
Feb. 16	1957	Prof. E. F. Ciapp.....	Salary on account.....	475 00
Feb. 16	1958	Republican Printing Co.....	Advertising and printing, etc.....	31 13
Feb. 17	1959	Shepard & Hess.....	Repairs, boiler house appropriation.....	68 29
Feb. 18	1960	Judge O. C. Howe.....	Salary on account.....	100 00
Feb. 20	1961	George Tomlin.....	Janitor work and incidental.....	37 00
Feb. 21	1962	Cynthia Scherar.....	Sweeping, janitor work.....	6 00
Feb. 21	1963	Lawrence Rooney.....	Hauling manure, incidental.....	6 00
Feb. 21	1964	James Barry.....	Fireman and cleaning, janitor.....	8 00
Feb. 21	1965	William Marshall.....	Coal for boiler house.....	150 30
Feb. 21	1966	John W. Porter.....	Lumber for repairs, incidental.....	16 80
Feb. 21	1967	William N. Chalfant.....	Carpenter work, repairs, incidental.....	8 00
Feb. 23	1968	S. L. Saunders.....	Incidental appropriation.....	1 30
Feb. 23	1969	Benjamin Owen, P. M.....	Postage stamps, incidental.....	13 86
Feb. 24	1970	Prof. W. F. Peck.....	Salary on account.....	475 00
Feb. 24	1971	P. L. Johnson.....	Wood-sawing, fuel appropriation.....	4 03
Feb. 25	1972	Prof. Mark Ranney.....	Salary in full.....	150 00
Feb. 26	1973	Prof. W. S. Robertson.....	Salary in full.....	475 00
Feb. 26	1974	Mrs. Ada North.....	Salary on account.....	75 00
Feb. 26	1975	Prof. A. C. Cowperthwaite.....	Salary on account.....	700 00
Feb. 27	1976	Rev. William Emonds.....	Repairs of windows, incidental.....	6 50
Feb. 27	1977	Prof. N. R. Leonard.....	Salary on account.....	140 00

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
Feb. 27	1978	Prof. Phebe W. Sudlow	Salary on account	425 00
Feb. 28	1979	Cynthia Scherar	Sweeping, janitor	6 00
Feb. 28	1980	H. Jay Smith	Medical library	12 10
Feb. 28	1981	D. Van Nostrand	School of science appropriation	5 58
Feb. 28	1982	Harper Brothers	Library appropriation	5 76
Feb. 28	1983	Prof. S. N. Fellows	Salary on account	100 00
Feb. 28	1984	Prof. Samuel Calvin	Salary on account	145 00
Feb. 28	1985	Prof. T. H. McBride	Salary on account	100 00
Feb. 28	1986	Prof. L. F. Parker	Salary on account	145 00
Feb. 28	1987	Miss Mary E. Aphorp	Salary on account	37 50
Feb. 28	1988	James Barry	Fireman, janitor	8 00
Feb. 28	1989	Wm. N. Chalfant	Carpenter work, incidental	9 75
Feb. 28	1990	U. S. Express Co.	Freight, incidental	4 25
March 1	1991	William Green	Medical janitor	40 00
March 1	1992	Chancellor Hammond	Salary on account	425 00
March 1	1993	F. H. Thomas & Co.	Books, law library	100 25
March 1	1994	Prof. Gustavus Hinrichs	Salary on account	525 00
March 1	1995	Bausch & Lomb Optical Co.	Medical apparatus appropriation	61 50
March 1	1996	Baxton Steam Heater Co.	Boiler house appropriation	269 70
March 2	1997	Prof. W. D. Middleton	Salary on account	475 00
March 2	1998	Wm. J. Haddock	Salary on account	250 00
March 2	1999	Judge O. C. Howe	Salary on account	60 00
March 2	2000	W. F. Peck	Hospital expenses	34 50
March 3	2001	Prof. W. H. Dickinson	Salary on account	475 00
March 3	2002	A. E. Rockey, M. D.	Salary on account	150 00
March 3	2003	Dr. W. F. Peck	Medical examiner, commencement	103 77
March 3	2004	University Reporter	Advertising and printing	30 00
March 4	2005	Prof. P. J. Farnsworth	Salary in full	475 00
March 4	2006	Prof. C. M. Hobby	Salary in full	325 00
March 5	2007	George Hammer	Incidental, supplies	2 95
March 6	2008	Cynthia Scherar	Sweeping, janitor	7 95
March 6	2009	American Express Company	Freight, law library	1 35
March 6	2010	James Barry	Fireman, janitor	8 00
March 6	2011	E. E. Brainard	Music, commencement expenses	20 00
March 6	2012	Prof. P. H. Philbrick	Salary on account	140 00
March 6	2013	William N. Chalfant	Carpenter work (Philbrick ch.)	4 00
March 6	2014	John P. Irish	Printing, etc.	7 25
March 6	2015	N. H. Tulloss & Co.	Castings	25 00
March 6	2016	A. C. Cowperthwaite	Ordered by Board, commencement expenses	50 70
March 6	2017	Dr. O. T. Gillett	Salary as prosector of surgery	100 00
March 8	2018	John H. Whetstone	Medical hospital	20 20
March 9	2019	President J. L. Pickard	Salary on account	100 00
March 9	2020	Prof. A. N. Currier	Salary on account	425 00
March 15	2021	James Barry	Fireman, janitor	8 00
March 15	2022	Cynthia Scherar	Sweeping, janitor	6 00
March 15	2023	William Green	Medical janitor	20 00
March 16	2024	Frank Bond	Stuffing birds	3 00
March 17	2025	L. F. Parker	Journal of Philology	3 10
March 17	2026	Thomas Bicknell	Natural Science Journal	9 10
March 18	2027	Charles N. Hunt	Filing diplomas	2 02
March 18	2028	Decosta H. Dodson	Observatory janitor	4 67
March 20	2029	John Allyn	Books, library appropriation	88 94
March 20	2030	D. Van Nostrand	Books, school of science	1 29
March 20	2031	Jansen, McClurg & Co.	Books, library appropriation	16 54
March 20	2032	Journal Printing Co.	Printing, commencement expenses	10 50
March 20	2033	Cynthia Scherar	Sweeping, janitor	6 00
March 20	2034	James Barry and boy	Fireman, janitor, and sawing wood	14 91
March 20	2035	William Marshall	Fuel, steam boiler, freight	92 50
March 20	2036	William N. Chalfant	Carpenter work for Philbrick	8 37
March 20	2037	George Tomlin	Janitor appropriation	35 00
March 20	2038	Sisters of Mercy Hospital	Ordered paid by board	28 00
March 22	2039	Judge O. C. Howe	Salary on account	140 00
March 24	2040	Mills & Co.	Diplomas, commencement expenses	22 50
March 24	2041	Mrs. Ada North	Salary on account	75 00
March 26	2042	Prof. Phebe W. Sudlow	Salary on account	140 00
March 26	2043	Miss Phebe Scofield	Salary on account	500 00

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
March 27	2044	Mermod, Jaccard & Co.	School of science appropriation.	\$ 15 25
March 27	2045	Cynthia Scherar.	Sweeping, janitor.	7 10
March 27	2046	Daniel Tomlin.	Hauling manure, incidental.	13 75
March 27	2047	James Barry.	Fireman, janitor.	8 00
March 27	2048	Mrs. J. G. Fink.	Chalk, etc., incidental.	10 02
March 29	2049	Prof. T. H. McBride.	Salary on account.	100 00
March 29	2050	S. N. Fellows.	Books, school of letters.	6 00
March 29	2051	Prof. W. C. Preston.	Salary on account.	200 00
March 29	2052	Prof. S. N. Fellows.	Salary on account.	145 00
March 30	2053	Prof. Gustavus Hinrichs.	Salary on account.	100 00
March 30	2054	Prof. John F. Polly.	Salary on account.	200 00
March 30	2055	Prof. N. R. Leonard.	Salary on account.	145 00
March 30	2056	Prof. L. F. Parker.	Salary on account.	200 00
March 30	2057	Miss M. E. Aphthorp.	Salary on account.	37 50
March 31	2058	President J. L. Pickard.	Salary on account.	200 00
April 1	2059	Prof. C. A. Eggert.	Salary on account.	280 00
April 2	2060	Prof. Samuel Calvin.	Salary on account.	140 00
April 3	2061	William N. Chalfant.	Carpenter work, repairs, etc.	2 00
April 3	2062	William J. Haddock.	Cash paid for sawing wood, fuel.	4 55
April 3	2063	James Barry.	Fireman, janitor.	8 00
April 3	2064	Cynthia Scherar.	Sweeping, janitor.	2 00
April 3	2065	John D. Parsons.	Law books, law library.	22 49
April 3	2066	Chancellor Hammond.	Salary on account.	200 00
April 5	2067	William Green.	Grounds appropriation.	9 00
April 6	2068	James Barry.	Fireman, janitor.	12 00
April 8	2069	Jansen, McClurg & Co.	Books, library appropriation.	32 96
April 8	2070	S. E. Cassius.	Drying paper, botanical appropriation.	3 90
April 9	2071	Andrew Jennings.	Hauling wood, fuel appropriation.	1 00
April 10	2072	Cynthia Scherar.	Sweeping, janitor appropriation.	5 00
April 10	2073	William N. Chalfant.	Carpenter work, incidental.	11 70
April 10	2074	George W. Marquard.	Drawing stools, engineering apparatus.	44 50
April 10	2075	Bausch & Lomb Optical Co.	Apparatus, scientific appropriation.	-53 75
April 13	2076	Theodore J. Goldschmidt.	School of science, library appropriation.	12 10
April 13	2077	Illinois Industrial University.	Desk, for Philbrick.	6 75
April 15	2078	Judge J. M. Love.	Salary in full.	200 00
April 16	2079	Cynthia Scherar.	Sweeping, janitor.	6 00
April 16	2080	James Barry.	Fireman, janitor.	8 00
April 16	2081	J. L. Pickard.	Books, library.	1 17
April 16	2082	William Green.	Grounds appropriation, labor.	9 50
April 16	2083	Samuel Tomlin.	Hauling, and grounds appropriation.	12 10
April 16	2084	George Tomlin.	Janitor.	35 00
April 16	2085	W. S. Robertson, M. D.	Books, medical library.	24 00
April 17	2086	William N. Chalfant.	Desks, for Philbrick.	16 00
April 20	2087	John P. Irish.	Printing, incidental.	8 50
April 20	2088	Prof. N. R. Leonard.	Salary on account.	140 00
April 22	2089	Prof. O. C. Howe.	Salary on account.	140 00
April 24	2090	Cynthia Scherar.	Sweeping, janitor.	6 00
April 24	2091	James Barry.	Fireman, janitor.	8 00
April 24	2092	President J. L. Pickard.	Salary on account.	100 00
April 24	2093	Prof. Gustavus Hinrichs.	Salary on account.	100 00
April 24	2094	James Lee.	Law and general library, incidental, etc.	109 70
April 29	2095	United States Express Co.	Freight, incidental.	2 00
April 29	2096	Prof. S. N. Fellows.	Salary on account.	140 00
April 30	2097	Republican Printing Co.	Printing, commencement expenses.	20 75
May 1	2098	Cynthia Scherar.	Sweeping, janitor.	7 40
May 1	2099	J. L. Pickard.	Library appropriation.	4 00
May 1	2100	T. H. McBride.	Salary on account.	100 00
May 1	2101	A. Scherar.	Work on grounds, incidental.	6 56
May 1	2102	James Barry.	Fireman, janitor.	8 00
May 1	2103	Prof. Samuel Calvin.	Salary on account.	140 00
May 1	2104	Mrs. Ada North.	Salary on account.	75 00
May 1	2105	Prof. L. F. Parker.	Salary on account.	140 00
May 1	2106	Miss M. E. Aphthorp.	Salary on account.	37 50
May 3	2107	Prof. P. H. Philbrick.	Salary on account.	100 00
May 5	2108	Jansen, McClurg & Co.	Books, library appropriation.	83 53
May 8	2109	D. Van Nostrand.	Books, library appropriation.	22 90

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
May	8	2110 President J. L. Pickard.	Salary on account	\$ 100 00
May	8	2111 Cynthia Scherar	Sweeping, janitor	6 00
May	8	2112 William Green	Lawn mowing, grounds appropriation	7 00
May	8	2113 A. Scherar	Cleaning arms, school of science	7 50
May	8	2114 G. I. Jones & Co.	Books, law library appropriation	40 00
May	8	2115 Northwestern Reporter	Books, law library appropriation	10 00
May	8	2116 John P. Irish	Printing, etc.	6 75
May	8	2117 James Barry	Work, janitor appropriation	8 00
May	8	2118 John N. Rogers	Law lecture appropriation	100 00
May	10	2119 Iowa Alcohol Company	Alcohol, incidental	16 93
May	12	2120 Prof. W. C. Preston	Salary on account	100 00
May	15	2121 William Green	Lawn mowing	7 00
May	15	2122 Cynthia Scherar	Sweeping, janitor	6 00
May	15	2123 George Tomlin	Janitor	35 00
May	15	2124 Cynthia Scherar	Sweeping, janitor	6 00
May	15	2125 George Hammer	Brooms, incidental	2 25
May	18	2126 Judge O. C. Howe	Salary on account	50 00
May	18	2127 Prof. Gustavus Hinrichs	Salary on account	100 00
May	18	2128 Judge Austin Adams	Salary on account	100 00
May	21	2129 A. K. Campbell	Expense as examining land books, etc.	26 00
May	22	2130 Prof. Phebe W. Sudlow	Salary on account	150 00
May	22	2131 President J. L. Pickard	Salary on account	100 00
May	22	2132 D. Van Nostrand	Books, school of science	6 00
May	22	2133 James Barry	Work, janitor appropriation	14 50
May	22	2134 William Green	Lawn mowing	7 00
May	22	2135 Decosta H. Dodson	Observatory janitor	4 67
May	24	2136 Prof. P. H. Philbrick	Salary on account	100 00
May	25	2137 N. H. Tulloss & Co.	School of science, casting	11 80

May	26	2138 Mahana Bros.	School of science and incidental	8 65
May	28	2139 Mrs. Ada North	Salary on account	75 00
May	29	2140 William Green	Lawn mowing	7 00
May	29	2141 Cynthia Scherar	Sweeping, janitor	6 00
May	29	2142 James Barry	Work, janitor appropriation	8 00
May	29	2143 American Express Co.	Catalogue appropriation	3 45
May	31	2144 Judge O. C. Howe	Salary on account	150 00
May	31	2145 Prof. Samuel Calvin	Salary on account	145 00
May	31	2146 Prof. T. H. McBride	Salary on account	100 00
May	31	2147 Prof. L. F. Parker	Salary on account	140 00
May	31	2148 W. J. Gilbert	Advertising Homeopathic Department	25 00
May	31	2149 President J. L. Pickard	Salary on account	200 00
June	2	2150 Palmer, Winall & Co.	Catalogue appropriation	453 30
June	2	2151 Prof. P. H. Philbrick	Salary on account	200 00
June	3	2152 Prof. C. A. Eggert	Salary on account	300 00
June	3	2153 John W. Porter	Lumber, incidental	26 37
June	3	2154 Mrs. S. C. Dilly	Goods, commencement expenses	17 05
June	5	2155 Prof. S. N. Fellows	Salary on account	140 00
June	5	2156 Chancellor Hammond	Salary on account	425 00
June	5	2157 Cynthia Scherar	Sweeping, janitor appropriation	6 00
June	5	2158 James Barry	Work, janitor appropriation	5 40
June	5	2159 William Green	Lawn mowing	7 00
June	5	2160 Prof. Gustavus Hinrichs	Salary on account	125 00
June	7	2161 Prof. N. R. Leonard	Salary on account	565 00
June	7	2162 Jansen, McClurg & Co.	Books, library appropriation	20 32
June	7	2163 R. J. Arsenal	Material, incidental	22 50
June	7	2164 Prof. E. M. Booth	Teaching elocution	170 30
June	8	2165 T. J. Rigg	Drugs and chemicals	2 90
June	8	2166 Vidette	Advertising	15 00
June	12	2167 James Barry	Labor, janitor work	8 00
June	12	2168 Philip Weber	Blacksmithing, incidental	7 50
June	12	2169 John P. Irish	Printing	7 75
June	12	2170 Cynthia Scherar	Sweeping, janitor	8 18
June	12	2171 J. L. Pickard	Books, school of science	3 50
June	12	2172 James W. Queen & Co.	Books—school of science, library	45 24
June	12	2173 Iowa City Journal	Advertising	18 75
June	12	2174 Prof. W. C. Preston	Salary in full	400 00
June	15	2175 B. Westerman & Co.	School of letters	12 65

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
June	15	2176 J. W. Shoup	Advertising, books, etc.	\$ 3 00
June	15	2177 Charles Scribner & Sons	Books, library	15 00
June	15	2178 The Dorflinger Glass Co	Jars for Medical Department	98 45
June	15	2179 Prof. L. F. Parker	Salary on account	370 00
June	15	2180 Miss M. E. Apthorp	Salary on account	150 00
June	15	2181 Prof. A. N. Currier	Salary on account	850 00
June	15	2182 Iowa City Gas Co.	Gas bills, etc.	218 50
June	15	2183 Clark & Hill	Opera house rent	100 00
June	15	2184 John N. Coldren	Salary for year	890 00
June	16	2185 Capt. Benj. Owen, P. M.	Postage stamps	127 12
June	16	2186 William Wood & Co.	Books, medical library	33 84
June	17	2187 Prof. T. H. McBride	Salary in full	300 00
June	17	2188 Prof. Gustavus Hinrichs	Salary in full	425 00
June	17	2189 Prof. C. A. Eggert	Salary in full	410 00
June	17	2190 Judge O. C. Howe	Salary in full	370 00
June	17	2191 John F. Polly	Salary in full	200 00
June	17	2192 Prof. S. N. Fellows	Salary in full	425 00
June	17	2193 William J. Haddock	Salary in full	500 00
June	17	2194 Mrs. Ada North	Salary in full	225 00
June	17	2195 Prof. P. W. Sudlow	Salary in full	560 00
June	17	2196 Prof. Phebe Scotfield	Salary in full	400 00
June	17	2197 Prof. P. H. Philbrick	Salary in full	450 00
June	19	2198 James Barry	Work on grounds, and janitor	8 00
June	19	2199 William Green	Work on grounds	15 25
June	19	2200 George Tomlin	Janitor	35 00
June	21	2201 Lewis W. Ross	Law lecturing	200 00
June	23	2202 A. K. Campbell	Committee on land matters, expenses	28 00
June	24	2203 Prof. Samuel Calvin	Salary in full	425 00

June	24	2204 W. Jack	Repast ordered by Board	58 43
June	24	2205 A. D. Mayo	Commencement orator	75 00
June	25	2206 Cynthia Scherar	Sweeping, janitor	6 50
June	26	2207 J. L. Pickard	Bills, labor—ordered by Board	189 01
June	26	2208 President J. L. Pickard	Balance salary on account	900 00
June	26	2209 Chancellor Hammond	Balance salary on account	625 00
June	26	2210 J. L. High	Commencement oration	50 00
June	26	2211 John D. Parsons	Books, law library	14 50
June	26	2212 D. C. Chapman	Books, law library	20 10
June	26	2213 Samuel Tomlin	Apparatus and repairs	10 10
June	26	2214 Phebe W. Sudlow	Grading	7 83
June	26	2215 James Barry	Books, outstanding bills	8 00
June	26	2216 Mrs. Ada North	Labor, janitor appropriation	49 00
June	26	2217 Charles N. Hunt	Salary, etc.	13 42
June	26	2218 John P. Irish	Filing diplomas	27 00
June	26	2219 Col. Wood, St. James Hotel	Printing for commencement	50 75
June	26	2220 Irving & Erodolphian societies	Commencement expenses	30 00
June	26	2221 B. Shruenk	Gas bills	5 80
June	30	2222 Light Guard Band	Botanical appropriation	100 00
June	30	2223 A. C. Cowperthwaite	Music, commencement expenses	98 16
June	30	2224 H. W. Boerner & Son	Books, medical, Homeopathic library	3 35
July	2	2225 C. L. Mozier	Material, outstanding bills	30 37
July	3	2226 James Barry	Matting, outstanding bills	7 50
July	5	2227 F. W. Junge & Co.	Labor, janitor appropriation	27 87
July	5	2228 John W. Porter	Hinrich's appropriation, outstanding bills	28 53
July	5	2229 James Lee	Lumber, outstanding bills	50 35
July	6	2230 Will Hohenschup	Binding books	7 00
July	6	2231 F. V. Moffitt	Chair mending	5 18
July	6	2232 Law class examiners	Dispatches	91 85
July	9	2233 Iowa City Gas Company	Commencement expenses	85 90
July	9	2234 Smith & Mullen	Gas fitting, Mercy Hospital	16 05
July	10	2235 William Green	Books, outstanding bills	14 00
July	10	2236 James Barry	Cutting grass	6 87
July	10	2237 Maresh & Holubar	Work, janitor appropriation	65 18
July	10	2238 William N. Chalfant	Tin work	25 25
July	15	2239 Andrew Jennings	Carpenter work	3 00
July	15	2240 Bartells & Diederichs	Hauling, incidental	241 48
July	17	2241 Little, Brown & Co.	Instruments, laboratory	56 20
July	17		Law books, etc.	

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
July	17	2242 James Barry.....	Work on grounds.....	6 25
July	17	2243 William Green.....	Medical janitor.....	3 00
July	17	2244 George Tomlin.....	Janitor.....	35 00
July	17	2245 Republican Printing Co.....	Printing.....	21 00
July	17	2246 William N. Chalfant.....	Carpenter work on cabinet.....	50 00
July	23	2247 Captain Benj. Owen, P. M.....	Postage.....	26 80
July	24	2248 William N. Chalfant.....	Carpenter work, hospital.....	50 00
July	24	2249 William Green.....	Cutting grass.....	7 00
July	27	2250 William Marshall.....	Freight, medical jars.....	28 75
July	30	2251 William Green.....	Lawn mowing.....	8 50
July	30	2252 J. L. Pickard.....	Advertising, etc.....	37 20
July	30	2253 J. L. Pickard.....	Traveling expenses.....	50 00
July	30	2254 William N. Chalfant.....	Carpenter work, hospital.....	100 00
Aug.	3	2255 Mills & Co.....	Diplomas.....	180 00
Aug.	7	2256 William Green.....	Lawn mowing.....	7 00
Aug.	7	2257 William N. Chalfant.....	Carpenter work, hospital.....	75 00
Aug.	14	2258 William Wood & Co.....	Medical advertising.....	50 00
Aug.	14	2259 Dorfinger Glass Co.....	Medical jars appropriation.....	42 65
Aug.	14	2260 James Barry.....	Work, steam heating apparatus.....	7 50
Aug.	14	2261 William N. Chalfant.....	Carpenter, hospital.....	300 00
Aug.	14	2262 Mahana Bros.....	Paints, incidental.....	11 20
Aug.	14	2263 American Express Co.....	Philbrick's appropriation.....	3 00
Aug.	21	2264 George Tomlin.....	Janitor.....	35 00
Aug.	21	2265 William N. Chalfant.....	Carpenter work, hospital appropriation.....	83 00
Aug.	21	2266 James Barry.....	Work, steam heating.....	7 50
Aug.	24	2267 A. C. Cowperthwaite.....	Homeopathic medical library, and advertising.....	126 55
Aug.	26	2268 Jacob Ricord, P. M.....	Postage.....	16 60
Aug.	27	2269 John Rowe.....	Steam heating, on account.....	1,000 00

Aug.	28	2270 Wm. Green.....	Lawn mowing.....	7 00
Aug.	28	2271 Wm. N. Chalfant.....	Carpenter work, hospital appropriation.....	81 00
Aug.	28	2272 Samuel Tomlin.....	Sand, stone walk appropriation.....	43 50
Aug.	30	2273 Chicago Legal News.....	Advertising Law Department.....	40 20
Sept.	2	2274 John W. Henderson.....	Steam work, examining committee expenses.....	43 00
Sept.	2	2275 C. W. Stagle.....	Steam work, examining committee expenses.....	43 00
Sept.	4	2276 William Green.....	Lawn mowing.....	7 00
Sept.	4	2277 John P. Irish.....	Advertising appropriation.....	15 00
Sept.	4	2278 James Barry.....	Work, janitor appropriation.....	16 50
Sept.	4	2279 Wm. N. Chalfant.....	Carpenter work, hospital appropriation.....	66 50
Sept.	8	2280 O. T. Gillett.....	Medical advertising.....	1 50
Sept.	11	2281 J. L. Pickard.....	Traveling expenses.....	50 00
Sept.	11	2282 William Green.....	Lawn mowing.....	7 00
Sept.	11	2283 James Barry.....	Work, janitor.....	7 50
Sept.	11	2284 George Tomlin.....	Scrubbing, etc.....	30 50
Sept.	11	2285 Wm. N. Chalfant.....	Carpenter work, hospital, etc.....	413 02
Sept.	14	2286 C. F. Austin.....	Books, school of science.....	20 10
Sept.	17	2287 John D. Parsons.....	Law library, books.....	11 90
Sept.	17	2288 Chancellor Hammond.....	Salary on account.....	200 00
Sept.	18	2289 George Tomlin.....	Janitor.....	35 00
Sept.	18	2290 William Green.....	Lawn mowing.....	7 00
Sept.	18	2291 Cynthia Scherar.....	Sweeping, janitor.....	2 00
Sept.	18	2292 Mrs. Bolton.....	Sweeping, janitor.....	2 00
Sept.	18	2293 William N. Chalfant.....	Carpenter work, Law Department; incidental.....	48 50
Sept.	18	2294 Mahana Bros.....	Painting, incidental.....	13 20
Sept.	18	2295 John P. Irish.....	Printing.....	6 75
Sept.	18	2296 Mrs. Ada North.....	Catalogue appropriation for library.....	70 00
Sept.	22	2297 Robert Hutchinson.....	Rent of law rooms.....	125 00
Sept.	23	2298 Prof. N. R. Leonard.....	Salary on account.....	145 00
Sept.	23	2299 John Rowe.....	Steam heating on account.....	500 00
Sept.	23	2300 U. S. Express Co.....	Freight, incidental.....	5 55
Sept.	24	2301 Samuel Calvin.....	Books, outstanding bills.....	11 00
Sept.	24	2302 Little, Brown & Co.....	Books, law library appropriation.....	34 60
Sept.	34	2303 S. Scherar.....	Sweeping, janitor.....	3 00
Sept.	25	2304 Wm. N. Chalfant.....	Law tables and hospital repairs.....	46 44
Sept.	25	2305 William Marshall.....	Freight, on stone walk appropriation.....	35 00
Sept.	28	2306 Prof. S. N. Fellows.....	Salary on account.....	145 00
Sept.	30	2307 Jacob Ricord, P. M.....	Postage stamps.....	13 37

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
Oct.	1	2308 Prof. T. H. McBride.....	Salary on account.....	\$ 100 00
Oct.	1	2309 Prof. Samuel Calvin.....	Salary on account.....	145 00
Oct.	1	2310 John F. Polly.....	Salary on account.....	75 00
Oct.	1	2311 Prof. L. F. Parker.....	Salary on account.....	140 00
Oct.	1	2312 James Barry.....	Fireman, janitor.....	24 50
Oct.	2	2313 Wm. N. Chalfant.....	Hospital and Homeopathic repairs.....	36 83
Oct.	2	2314 Wm. P. Doty.....	Stone walk appropriation.....	25 00
Oct.	2	2315 Sarah Scherar.....	Sweeping, janitor.....	3 00
Oct.	2	2316 Wm. Green.....	Medical janitor.....	15 40
Oct.	2	2317 Mary J. Bolton.....	Sweeping, janitor.....	6 00
Oct.	2	2318 William Marshall.....	Coal, fuel appropriation.....	19 00
Oct.	2	2319 Mahana Bros.....	Hospital repairs, law rental, etc.....	33 65
Oct.	2	2320 Mrs. Ada North.....	Salary on account.....	75 00
Oct.	4	2321 Prof. Lewis W. Ross.....	Salary on account.....	140 00
Oct.	5	2322 Wm. Lewis & Bro.....	Tin and iron, hospital repairs.....	71 56
Oct.	5	2323 B. Westerman & Co.....	Books, library appropriation.....	15 04
Oct.	5	2324 D. C. Brinton, M. D.....	Medical advertising appropriation.....	50 00
Oct.	5	2325 Little, Brown & Co.....	Books, library appropriation.....	7 50
Oct.	5	2326 John Allyn.....	Books, library appropriation.....	154 96
Oct.	8	2327 J. L. Pickard.....	Books, library and incidental.....	7 75
Oct.	8	2328 Little, Brown & Co.....	Books, law library.....	53 00
Oct.	9	2329 Sarah Scherar.....	Sweeping, janitor.....	3 00
Oct.	9	2330 James Barry.....	Fireman, janitor.....	8 50
Oct.	9	2331 Mahana Bros.....	Frescoing, medical hospital.....	26 60
Oct.	9	2332 Wm. N. Chalfant.....	Hospital and Homeopathic repairs.....	17 00
Oct.	9	2333 George Hummer.....	Supplies, incidental.....	8 00
Oct.	14	2334 Prof. P. W. Sudlow.....	Salary on account.....	140 00
Oct.	14	2335 Prof. Phebe Scofield.....	Salary on account.....	75 00
Oct.	14	2336 William Marshall.....	Freight, stone walk appropriation.....	109 50
Oct.	14	2337 E. F. Clapp.....	Dissecting material.....	250 00
Oct.	15	2338 E. H. Ealy.....	Books, library appropriation.....	7 00
Oct.	16	2339 George Tomlin.....	Janitor, and stone walk appropriation.....	40 60
Oct.	16	2340 Sarah Scherar.....	Sweeping, janitor.....	3 00
Oct.	16	2341 Prof. G. Hinrichs.....	Salary on account.....	150 00
Oct.	16	2342 James Barry.....	Fireman, janitor.....	85 50
Oct.	16	2343 William Marshall.....	Coal, fuel appropriation.....	36 55
Oct.	16	2344 W. A. Sale.....	Plastering, hospital repairs.....	4 25
Oct.	16	2345 William N. Chalfant.....	Carpenter work, incidental.....	68 39
Oct.	16	2346 Iowa Lumber Co.....	Hospital repairs and law tables.....	8 75
Oct.	16	2347 Patrick Cain.....	Stone walk appropriation.....	150 00
Oct.	18	2348 Prof. P. H. Philbrick.....	Salary on account.....	140 00
Oct.	21	2349 Prof. N. R. Leonard.....	Salary on account.....	129 75
Oct.	22	2350 John W. Porter.....	Lumber.....	9 00
Oct.	22	2351 T. H. McBride.....	Maps, school of letters.....	10 00
Oct.	22	2352 American Journal of Education.....	Advertising appropriation.....	8 50
Oct.	23	2353 James Barry.....	Fireman, janitor.....	3 00
Oct.	23	2354 Cynthia Scherar.....	Sweeping, janitor.....	35 00
Oct.	23	2355 Republican Printing Co.....	Printing and advertising.....	200 00
Oct.	25	2356 President J. L. Pickard.....	Salary on account.....	4 00
Oct.	25	2357 C. W. Preston.....	Observatory janitor.....	2 25
Oct.	25	2358 John W. Miller.....	Stone walk appropriation.....	120 24
Oct.	25	2359 John H. Whetstone.....	Drugs, hospital appropriation.....	25 08
Oct.	25	2360 N. H. Tulloss & Co.....	Castings for grate, incidental.....	85 87
Oct.	27	2361 Bausch & Lomb Optical Co.....	Microscopes, school of science.....	23 40
Oct.	27	2362 Bausch & Lomb Optical Co.....	Microscopes, Medical Department.....	300 00
Oct.	28	2363 Prof. C. A. Eggert.....	Salary on account.....	48 79
Oct.	28	2364 Shepard & Hess.....	Outstanding bills.....	140 00
Oct.	29	2365 Prof. S. N. Fellows.....	Salary on account.....	100 00
Oct.	29	2366 Prof. T. H. McBride.....	Salary on account.....	31 13
Oct.	29	2367 Jansen, McClurg & Co.....	Library appropriation.....	145 00
Oct.	29	2368 Prof. L. F. Parker.....	Salary on account.....	40 00
Oct.	30	2369 William Green.....	Medical janitor.....	3 00
Oct.	30	2370 Sarah Scherar.....	Sweeping, janitor.....	8 50
Oct.	30	2371 James Barry.....	Fireman, janitor.....	13 35
Oct.	30	2372 United States Express Co.....	Dissecting and incidental appropriations.....	12 00
Oct.	30	2373 Mary J. Bolton.....	Sweeping, janitor.....	12 00

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
Oct. 30	2374	Mrs. Ada North.....	Salary on account.....	\$ 75 00
Oct. 30	2375	Mrs. Ada North.....	Card, catalogue appropriation.....	80 00
Nov. 1	2376	Joseph Watseck.....	Labor, hospital repairs.....	3 75
Nov. 1	2377	Prof. L. W. Ross.....	Salary on account.....	140 00
Nov. 2	2378	Prof. Samuel Calvin.....	Salary on account.....	140 00
Nov. 3	2379	William Marshall.....	Incidental, and stone walk appropriation.....	39 78
Nov. 5	2380	A. Jennings.....	Hauling, incidental.....	3 50
Nov. 5	2381	O. C. Safford.....	Tuning piano, incidental.....	2 00
Nov. 5	2382	T. H. Thomas & Co.....	Law books, law library.....	33 50
Nov. 5	2383	Chicago Legal News.....	Law books, law library.....	5 95
Nov. 5	2384	Chancellor Hammond.....	Salary on account.....	100 00
Nov. 5	2385	Prof. W. C. Preston.....	Salary on account.....	200 00
Nov. 6	2386	Sarah Scherar.....	Sweeping, janitor.....	3 00
Nov. 6	2387	James Barry.....	Fireman, janitor.....	8 50
Nov. 6	2388	John F. Polly.....	Salary on account.....	50 00
Nov. 6	2389	Wm. P. Doty.....	Laying stone walk.....	77 80
Nov. 6	2390	William Marshall.....	Coal, fuel appropriation.....	45 13
Nov. 6	2391	Sharp & Smith.....	Instruments, musical appropriation.....	75 00
Nov. 6	2392	Sanger & Moody.....	Flagging, stone walk appropriation.....	284 38
Nov. 8	2393	Capt. C. C. Clark.....	Chapel music.....	16 67
Nov. 8	2394	Joel Lightner.....	Clinical, medical appropriation.....	21 75
Nov. 8	2395	Bausch, Lomb & Co.....	Medical apparatus.....	97 50
Nov. 8	2396	Sharp & Smith.....	Medical apparatus and library.....	31 10
Nov. 9	2397	President J. L. Pickard.....	Salary on account.....	100 00
Nov. 9	2398	Wm. Green.....	Purchase of dogs.....	15 00
Nov. 11	2399	James Lee.....	Medical library.....	5 10
Nov. 12	2400	Prof. A. N. Currier.....	Salary on account.....	425 00
Nov. 13	2401	Sarah Scherar.....	Sweeping, janitor.....	3 00

Nov. 13	2402	Pryce & Schell.....	Hardware, incidental.....	46 65
Nov. 13	2403	Nixon & Doe.....	Incidental.....	8 00
Nov. 13	2404	William N. Chalfant.....	Carpenter work, incidental.....	8 38
Nov. 13	2405	Iowa Lumber Co.....	Lumber, incidental.....	5 04
Nov. 13	2406	John P. Irish.....	Printing.....	16 00
Nov. 13	2407	John V. Miller.....	Marble slab, incidental.....	8 00
Nov. 16	2408	William W. Wadsworth & Co.....	Goods, hospital.....	19 77
Nov. 16	2409	J. H. Harrison.....	Goods, hospital.....	1 25
Nov. 16	2410	H. Deutsch.....	Goods, hospital.....	6 84
Nov. 16	2411	Zetagathian and Hesperian societies.....	Gas, ordered by board.....	30 00
Nov. 16	2412	P. L. Johnson.....	Wood-cutting, fuel.....	3 75
Nov. 17	2413	Prof. P. H. Philbrick.....	Salary on account.....	150 00
Nov. 18	2414	C. W. Preston.....	Observatory janitor.....	4 00
Nov. 18	2415	C. M. Hobby.....	Dissecting material.....	500 00
Nov. 19	2416	American Express Co.....	Science and dissecting appropriation.....	8 90
Nov. 20	2417	James Barry.....	Fireman, janitor.....	17 00
Nov. 20	2418	Sarah Scherar.....	Sweeping, janitor.....	3 00
Nov. 20	2419	George Tomlin.....	Janitor, and incidental.....	40 70
Nov. 23	2420	William Hohenschuh.....	Law rent, and hospital.....	35 58
Nov. 24	2421	Prof. Phebe W. Sudlow.....	Salary on account.....	285 00
Nov. 24	2422	Prof. Phebe Scofield.....	Salary on account.....	150 00
Nov. 24	2423	University Reporter.....	Advertising appropriation.....	30 00
Nov. 26	2424	President J. L. Pickard.....	Salary on account.....	100 00
Nov. 27	2425	Sarah Scherar.....	Sweeping, janitor.....	3 00
Nov. 27	2426	United States Express Co.....	Dissecting material and incidental.....	19 70
Nov. 27	2427	H. W. Boerner & Son.....	Medical hospital, etc.....	16 94
Nov. 27	2428	John U. Miller.....	Stone walk appropriation.....	3 00
Nov. 27	2429	Prof. L. F. Parker.....	Salary on account.....	140 00
Nov. 27	2430	Mrs. M. J. Bolton.....	Sweeping, janitor.....	12 00
Nov. 27	2431	John Rowe.....	Sweeping, janitor.....	40 00
Nov. 30	2432	James Lee.....	Steam-fitting.....	97 15
Nov. 30	2433	Allin, Wilson & Co.....	Bindery, library appropriation.....	40 00
Nov. 30	2434	T. H. McBride.....	Apparatus and book, medical library.....	40 00
Nov. 30	2435	William Green.....	Salary on account.....	100 00
Dec. 1	2436	William Green.....	Sharpening instruments.....	2 25
Dec. 1	2437	Prof. L. W. Ross.....	Medical janitor.....	40 00
Dec. 1	2438	Prof. N. R. Leonard.....	Salary on account.....	145 00
Dec. 1	2439	Mrs. Ada North.....	Salary on account.....	140 00
			Library appropriation.....	11 70

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				\$ 75 00
Dec.	1 2440	Mrs. Ada North.....	Salary on account.....	75 00
Dec.	1 2441	Prof. W. D. Middleton.....	Salary on account.....	140 00
Dec.	1 2442	Prof. S. N. Fellows.....	Salary on account.....	250 00
Dec.	1 2443	Wm. J. Haddock.....	Salary on account.....	140 00
Dec.	1 2444	Prof. Samuel Calvin.....	Salary on account.....	15 85
Dec.	2 2445	U. S. Express Co. and Slate Co.....	School of science appropriation.....	325 00
Dec.	3 2446	Chancellor Hammond.....	Salary on account.....	98 00
Dec.	3 2447	Wm. G. Hammond.....	Law books, law library.....	6 18
Dec.	4 2448	Sarah Scherar.....	Sweeping, janitor.....	18 50
Dec.	4 2449	James Barry.....	Fireman, janitor.....	275 00
Dec.	4 2450	Prof. G. Hinrichs.....	Salary on account.....	101 90
Dec.	4 2451	Wm. Marshall.....	Coal, fuel appropriation.....	13 98
Dec.	4 2452	Joel Lightner.....	Bandages, clinical appropriation.....	7 50
Dec.	4 2453	George Stagg.....	Wheeling coal, fuel.....	6 75
Dec.	4 2454	John P. Irish.....	Printing.....	36 90
Dec.	6 2455	A. C. Cowperthwaite.....	Homeopathic museum.....	600 00
Dec.	6 2456	Prof. A. C. Cowperthwaite.....	Salary on account.....	125 00
Dec.	6 2457	Prof. P. H. Philbrick.....	Salary on account.....	1 00
Dec.	8 2458	P. L. Johnson.....	Scientific appropriation.....	6 00
Dec.	10 2459	Wm. G. Hammond.....	Postage stamps, incidental.....	157 28
Dec.	10 2460	A. H. Roffe & Co.....	Books, library appropriation.....	121 65
Dec.	10 2461	Lyon & Healy.....	Instruments, musical appropriation.....	1 50
Dec.	11 2462	A. Jennings.....	Hauling, fuel appropriation.....	3 50
Dec.	11 2463	Wm. N. Chalfant.....	Carpenter work, incidental.....	3 00
Dec.	11 2464	Sarah Scherar.....	Sweeping, janitor.....	38 75
Dec.	13 2465	Wm. J. Haddock.....	Wood paid for, fuel.....	4 00
Dec.	17 2466	C. W. Preston.....	Observatory janitor.....	18 09
Dec.	17 2467	Jansen, McClurg & Co.....	Books, library appropriation.....	

Dec.	17 2468	J. L. Pickard.....	Books, library.....	3 45
Dec.	17 2469	President J. L. Pickard.....	Salary on account.....	200 00
Dec.	17 2470	John D. Parsons.....	Books, law library.....	12 00
Dec.	17 2471	E. B. Myers.....	Books, law library.....	5 10
Dec.	18 2472	Daniel Barry.....	Wood-sawing, fuel.....	9 75
Dec.	18 2473	James Barry.....	Fireman, janitor.....	18 00
Dec.	18 2474	Sarah Scherar.....	Sweeping, janitor.....	3 00
Dec.	18 2475	George Tomlin.....	Janitor.....	36 10
Dec.	18 2476	Mrs. Ada North.....	Salary on account.....	75 00
Dec.	20 2477	Dr. W. S. Robertson.....	Salary on account.....	450 00
Dec.	20 2478	Dr. W. D. Middleton.....	Salary on account.....	375 00
Dec.	20 2479	Prof. C. A. Eggert.....	Salary on account.....	125 00
Dec.	20 2480	H. W. Boerner & Son.....	Medical, Mercy Hospital.....	9 00
Dec.	20 2481	Wm. Louis & Bros.....	Tin work, incidental.....	68 05
Dec.	21 2482	Dr. W. F. Peck.....	Salary on account.....	475 00
Dec.	21 2483	Prof. P. W. Sudlow.....	Salary on account.....	140 00
Dec.	21 2484	Prof. Phebe Scofield.....	Salary on account.....	75 00
Dec.	21 2485	Dr. Mark Ranney.....	Salary in full.....	150 00
Dec.	21 2486	Dr. O. T. Gillette.....	Salary on account.....	50 00
Dec.	21 2487	W. D. Mathews.....	Wood-cutting, fuel.....	3 68
Dec.	21 2488	P. H. Philbrick.....	School of science.....	1 30
Dec.	21 2489	John F. Polly.....	Salary on account.....	150 00
Dec.	22 2490	Prof. G. Hinrichs.....	Salary on account.....	300 00
Dec.	22 2491	Prof. P. J. Farnsworth.....	Salary on account.....	475 00
Dec.	22 2492	Prof. W. D. Middleton.....	Salary on account.....	25 00
Dec.	23 2493	Prof. W. H. Dickinson.....	Salary on account.....	475 00
Dec.	23 2494	Prof. A. C. Cowperthwaite.....	Salary on account.....	100 00
Dec.	23 2495	Prof. W. C. Preston.....	Salary on account.....	200 00
Dec.	23 2496	Prof. J. C. Shrader.....	Salary on account.....	475 00
Dec.	23 2497	Charles Truax.....	Apparatus, Medical Department.....	30 20
Dec.	23 2498	Charles Truax.....	Apparatus, Homeopathic Medical Department.....	40 50
Dec.	23 2499	Prof. A. N. Currier.....	Salary on account.....	140 00
Dec.	24 2500	Mrs. M. J. Bolton.....	Sweeping, janitor.....	12 00
Dec.	24 2501	Prof. C. M. Hobby.....	Salary on account.....	350 00
Dec.	24 2502	James Barry.....	Fireman, janitor.....	9 00
Dec.	24 2503	Boarts & Swain.....	Mason work, incidental.....	9 05
Dec.	24 2504	President J. L. Pickard.....	Salary on account.....	100 00
Dec.	24 2505	Wm. N. Chalfant.....	Carpenter work, incidental.....	2 00

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1880.				
Dec.	29	2506 Prof. C. A. Eggert.....	Salary on account.....	\$ 145 00
Dec.	30	2507 American Express Co.....	School of science.....	4 25
Dec.	30	2508 Prof. N. R. Leonard.....	Salary on account.....	145 00
Dec.	30	2509 Prof. P. H. Philbrick.....	Salary on account.....	150 00
Dec.	31	2510 James Barry.....	Fireman, janitor.....	9 00
Dec.	31	2511 Wm. J. Haddock.....	Wood, fuel.....	69 02
Dec.	31	2512 Maresh & Holubar.....	Stoves, etc., incidental.....	23 15
Dec.	31	2513 Prof. L. W. Ross.....	Salary on account.....	140 00
Dec.	31	2514 Mills & Company.....	Law books.....	6 25
Dec.	31	2515 Banks & Bro.....	Books, law library.....	68 20
1881.				
Jan.	1	2516 Prof. S. N. Fellows.....	Salary on account.....	200 00
Jan.	3	2517 Sarah Scherar.....	Sweeping, janitor.....	1 50
Jan.	3	2518 Prof. L. F. Parker.....	Salary on account.....	145 00
Jan.	3	2519 Prof. T. H. McBride.....	Salary on account.....	100 00
Jan.	6	2520 Duncan Bros.....	Apparatus, Homeopathic.....	25 00
Jan.	7	2521 President J. L. Pickard.....	Salary on account.....	100 00
Jan.	8	2522 James Barry.....	Fireman, janitor.....	9 00
Jan.	8	2523 William Marshall.....	Fuel, coal.....	198 82
Jan.	8	2524 Wm. N. Chalfant.....	Blinds, Homeopathic.....	5 50
Jan.	8	2525 Republican Publishing Co.....	Printing.....	13 50
Jan.	10	2526 Prof. Samuel Calvin.....	Salary on account.....	140 00
Jan.	10	2527 C. C. Clark.....	Organ playing.....	8 33
Jan.	11	2528 Allin, Wilson & Co.....	Books, library.....	7 50
Jan.	11	2529 William Green.....	Medical janitor.....	40 00
Jan.	11	2530 U. S. Express Co.....	Dissecting, and incidental.....	11 55
Jan.	11	2531 Judge Austin Adams.....	Salary on account.....	100 00
Jan.	11	2532 Miss Harriet J. Parker.....	Language, assistant.....	65 00
Jan.	14	2533 C. M. Hobby.....	Dissecting material.....	210 00
Jan.	14	2534 R. & J. Beck.....	Homeopathic apparatus.....	75 60
Jan.	14	2535 Prof. T. H. McBride.....	Salary on account.....	25 00
Jan.	15	2536 William Green.....	Appropriation for dogs.....	10 00
Jan.	15	2537 James Barry.....	Janitor appropriation.....	9 00
Jan.	15	2538 Daniel Barry.....	Wood-cutting, fuel appropriation.....	7 35
Jan.	15	2539 Mrs. E. Jamison.....	Sweeping, janitor.....	5 00
Jan.	15	2540 George Tomlin.....	Janitor.....	35 00
Jan.	15	2541 William J. Haddock.....	Wood purchased, fuel.....	11 75
Jan.	15	2542 Theo. J. Goldschmidt.....	Apparatus, school of science.....	90 00
Jan.	15	2543 Brooklyn Mercantile Library.....	Catalogue, library appropriation.....	2 35
Jan.	15	2544 D. Van Nostrand.....	Books, library appropriation.....	2 10
Jan.	19	2545 C. W. Preston.....	Observatory janitor.....	4 00
Jan.	19	2546 Murry & Mullen.....	Work on steam pipes.....	9 90
Jan.	21	2547 American Express Co.....	Freight, incidental.....	3 10
Jan.	21	2548 Chancellor Hammond.....	Salary on account.....	300 00
Jan.	22	2549 Prof. P. H. Philbrick.....	Salary on account.....	140 00
Jan.	22	2550 James Barry.....	Fireman, janitor.....	9 00
Jan.	22	2551 Mrs. J. Bolton.....	Sweeping, janitor.....	8 00
Jan.	22	2552 Mrs. E. Jamison.....	Sweeping, janitor.....	3 00
Jan.	22	2553 William N. Chalfant.....	Repairs, incidental.....	6 50
Jan.	22	2554 Sheets, Gesburg & Co.....	Repairs, incidental.....	43 10
Jan.	24	2555 William Marshall.....	Coal, fuel appropriation.....	68 50
Jan.	27	2556 William Wood & Co.....	Books, medical library.....	23 20
Jan.	27	2557 W. & L. E. Gurley.....	School of science, etc.....	21 75
Jan.	27	2558 Star Coal Co.....	Coal, fuel.....	33 13
Jan.	27	2559 Prof. L. F. Parker.....	Salary on account.....	140 00
Jan.	29	2560 James Barry.....	Fireman, janitor.....	9 00
Jan.	29	2561 Mrs. Ada North.....	Salary on account.....	75 00
Jan.	29	2562 Prof. Samuel Calvin.....	Salary on account.....	140 00
Jan.	29	2563 Prof. T. H. McBride.....	Salary on account.....	75 00
Jan.	29	2564 President J. L. Pickard.....	Salary and library appropriation.....	101 00
Jan.	29	2565 Mrs. E. Jamison.....	Sweeping, janitor.....	3 00
Jan.	29	2566 John Rowe.....	Steam heating.....	327 15
Jan.	29	2567 E. A. Comstock.....	Oiling and varnishing blinds.....	6 00
Jan.	29	2568 John F. Polly.....	Salary on account.....	200 00
Jan.	29	2569 N. H. Tulloss & Co.....	Grate-bars.....	24 00
Jan.	31	2570 William Green.....	Medical janitor.....	40 00

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1881.				
Jan.	31	2571 Prof. S. N. Fellows.....	Salary on account.....	\$ 100 00
Feb.	1	2572 Prof. N. R. Leonard.....	Salary on account.....	140 00
Feb.	1	2573 Prof. L. W. Ross.....	Salary on account.....	140 00
Feb.	2	2574 Prof. Austin Adams.....	Salary on account.....	200 00
Feb.	3	2575 American Express Co.....	School of science.....	4 30
Feb.	4	2576 John W. Porter.....	Lumber, etc.....	39 90
Feb.	3	2577 U. S. Express Co.....	Dissecting, etc.....	15 10
Feb.	5	2578 James Barry.....	Fireman, janitor.....	9 00
Feb.	5	2579 Mrs. E. Jamison.....	Sweeping, janitor.....	3 00
Feb.	7	2580 Mrs. J. G. Fink.....	Dusters and paper.....	13 08
Feb.	7	2581 H. W. Boerner & Son.....	Drugs and dissecting materials.....	11 95
Feb.	8	2582 William Marshall.....	Coal, fuel.....	73 00
Feb.	9	2683 Prof. Phebe Scofield.....	Salary on account.....	75 00
Feb.	9	2684 Prof. P. W. Sudlow.....	Salary on account.....	140 00
Feb.	10	2685 Peter Boarts.....	Shoveling snow.....	3 12
Feb.	10	2686 W. J. Welch.....	Kerosene.....	7 20
Feb.	11	2687 Lyon & Healy.....	Band instruments.....	6 90
Feb.	11	2688 Callaghan & Co.....	Books, law library.....	26 90
Feb.	12	2689 James Barry.....	Fireman, janitor.....	9 00
Feb.	12	2690 William N. Chalfant.....	Carpenter work, incidental.....	11 75
Feb.	12	2691 Mrs. E. Jamison.....	Sweeping, janitor.....	3 00
Feb.	14	2692 Prof. T. H. McBride.....	Salary on account.....	25 00
Feb.	15	2693 Wm. Marshall.....	Coal, fuel.....	56 70
Feb.	17	2694 Peter Boarts.....	Shoveling snow.....	3 12
Feb.	17	2695 C. W. Preston.....	Observatory janitor.....	4 00
Feb.	18	2696 Dr. W. D. Stillman.....	Homeopathic lecturer.....	50 00
Feb.	18	2697 George Tomlin.....	Janitor, and incidental.....	37 00
Feb.	18	2698 President J. L. Pickard.....	Salary on account.....	100 00

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Feb.	19	2699 James Barry and son.....	Fireman, janitor, and fuel.....	11 00
Feb.	19	2700 Mrs. E. Jamison.....	Sweeping, janitor.....	3 00
Feb.	21	2701 Judge J. M. Love.....	Salary on account.....	600 00
Feb.	21	2702 W. D. Middleton.....	Medical apparatus.....	60 75
Feb.	21	2703 Prof. G. Hinrichs.....	Salary on account.....	300 00
Feb.	23	2704 Prof. C. A. Eggert.....	Salary on account.....	280 00
Feb.	24	2705 J. & H. Berge.....	Laboratory apparatus.....	225 89
Feb.	24	2706 F. Leyboldt.....	Library appropriation.....	6 10
Feb.	24	2707 Chicago Medical Press Association.....	Advertising Medical Department.....	24 00
Feb.	24	2708 Jacob Ricord, P. M.....	Postage stamps.....	12 70
Feb.	25	2709 Prof. W. F. Peck.....	Salary on account.....	475 00
Feb.	25	2710 Prof. N. R. Leonard.....	Salary on account.....	140 00
Feb.	25	2711 Chancellor Hammond.....	Salary on account.....	325 00
Feb.	25	2712 Prof. S. N. Fellows.....	Salary on account.....	125 00
Feb.	25	2713 Prof. L. F. Parker.....	Salary on account.....	140 00
Feb.	26	2714 James Barry.....	Fireman, janitor.....	9 00
Feb.	26	2715 Mrs. E. Jamison.....	Sweeping, janitor.....	3 00
Feb.	26	2716 M. J. Bolton.....	Sweeping, janitor.....	18 00
Feb.	26	2717 John P. Irish.....	Printing.....	18 00
Feb.	26	2718 Mrs. Ada North.....	Salary on account.....	75 00
Feb.	26	2719 James Lee.....	Medical library and general library.....	82 78
Feb.	26	2720 Prof. A. C. Cowperthwaite.....	Salary on account.....	700 00
Feb.	26	2721 Prof. W. H. Dickinson.....	Salary on account.....	475 00
Feb.	26	2722 Prof. J. C. Shrader.....	Salary on account.....	475 00
Feb.	28	2723 William Green.....	Medical janitor.....	40 00
Feb.	28	2724 Prof. L. W. Ross.....	Salary on account.....	145 00
Feb.	28	2725 Prof. Samuel Calvin.....	Salary on account.....	145 00
Feb.	28	2726 Prof. T. H. McBride.....	Salary on account.....	75 00
March	1	2727 Dr. George F. Roberts.....	Lecturer on surgery, Homeopathic.....	50 00
March	1	2728 Dr. W. S. Robertson.....	Books, medical library.....	8 05
March	1	2729 Prof. W. D. Middleton.....	Salary on account.....	475 00
March	1	2730 Prof. W. S. Robertson.....	Salary on account.....	500 00
March	1	2731 President J. L. Pickard.....	Salary on account.....	100 00
March	2	2732 Prof. P. H. Philbrick.....	Salary on account.....	135 00
March	2	2733 Prof. P. J. Farnsworth.....	Salary on account.....	475 00
March	2	2734 Iowa City Glass Co.....	Slack, fuel.....	34 00
March	2	2735 Dr. S. B. Chase.....	Medical examiner, commencement expenses.....	131 00
March	2	2736 George Berger.....	Blacksmith work.....	5 25

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SECRETARY'S REPORT.

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1881.				
March 3	2737	Prof. L. W. Ross.	Salary on account.	\$ 150 00
March 4	2738	Peter Boarts.	Work, incidental.	1 55
March 4	2739	W. F. Peck.	Clinical expenses.	25 60
March 4	2740	C. L. Mozier.	Matting, incidental.	5 60
March 4	2741	Western Union Telegraph Co.	Telegraphing.	12 56
March 4	2742	Dr. O. T. Gillette.	Salary on account.	150 00
March 4	2743	Dr. C. M. Hobby.	Balance salary for year.	350 00
March 5	2744	Mrs. E. Jamison.	Sweeping, janitor.	3 00
March 5	2745	James Barry.	Fireman, janitor, etc.	9 75
March 5	2746	W. S. Jordan.	Filling diplomas, etc.	7 75
March 5	2747	John H. Whetstone.	Clinical appropriation.	50 00
March 5	2748	Wm. Marshall.	Coal, fuel.	77 50
March 7	2749	Wm. J. Haddock.	Wood purchased, fuel.	50 60
March 7	2750	Wm. J. Haddock.	Salary on account.	250 00
March 8	2751	W. E. Shrader.	Clinical medicines.	11 05
March 8	2752	A. C. Cowperthwaite.	Homeopathic clinical medicines.	84 15
March 9	2753	S. L. Saunders.	Buckets, incidental.	1 50
March 10	2754	T. J. Rigg.	Drugs, etc.	50
March 11	2755	Peter Boarts.	Snow shoveling.	3 75
March 12	2756	James Barry.	Fireman, janitor.	9 00
March 12	2757	Mrs. E. Jamison.	Sweeping, janitor.	3 00
March 12	2758	Mrs. M. J. Bolton.	Sweeping, janitor.	3 00
March 12	2759	Prof. G. Hinrichs.	Salary on account.	275 00
March 12	2760	Prof. W. C. Preston.	Salary on account.	200 00
March 12	2761	William Green.	Medical janitor.	20 00
March 16	2762	Prof. T. H. McBride.	Salary on account.	25 00
March 17	2763	Prof. J. M. Love.	Salary on account.	400 00
March 17	2764	Allin, Wilson & Co.	Books, library.	3 00

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March 18	2765	American Express Co.	Incidental.	4 85
March 18	2766	Mrs. E. Jamison.	Sweeping, janitor.	4 15
March 18	2767	M. J. Bolton.	Sweeping, janitor.	3 00
March 18	2768	George Tomlin.	Janitor.	36 50
March 18	2769	William N. Chalfant.	Book-case, incidental.	8 25
March 18	2770	James Barry and boy.	Janitor, fireman, and fuel.	10 75
March 18	2771	Peter Boarts.	Shoveling snow.	1 25
March 18	2772	American Journal of Education.	Advertising appropriation.	10 00
March 18	2773	President J. L. Pickard.	Salary on account.	100 00
March 18	2774	Prof. E. F. Clapp.	Salary on account.	9 50
March 18	2775	Levi Robinson.	Salary as executive committee.	50 00
March 22	2776	C. W. Preston.	Observatory janitor.	4 00
March 23	2777	George A. Thurston.	Military, school of science.	10 12
March 23	2778	Peter Boarts.	Shoveling snow.	1 56
March 26	2779	William Marshall.	Coal, fuel.	109 00
March 26	2780	James Barry.	Fireman, janitor.	9 00
March 29	2781	Robert Hutchinson.	Rent, law rooms.	125 00
March 29	2782	Republican Printing Co.	Printing.	34 25
March 29	2783	Prof. N. R. Leonard.	Salary on account.	145 00
March 29	2784	Prof. P. W. Sudlow.	Salary on account.	140 00
March 29	2785	Prof. S. N. Fellows.	Salary on account.	140 00
March 29	2786	Prof. L. F. Parker.	Salary on account.	140 00
March 29	2787	Prof. A. N. Currier.	Salary on account.	425 00
March 30	2788	Prof. G. Hinrichs.	Salary on account.	150 00
March 30	2789	Prof. P. H. Philbrick.	Salary on account.	145 00
March 30	2790	Prof. Samuel Calvin.	Salary on account.	145 00
March 30	2791	Prof. L. W. Ross.	Salary on account.	170 00
March 30	2792	Mrs. Ada North.	Salary on account.	75 00
March 30	2793	Prof. T. H. McBride.	Salary on account.	75 00
March 31	2794	Miss Phebe Scofield.	Salary on account.	150 00
April 1	2795	Peter Boarts.	Opening drains, incidental.	1 25
April 2	2796	M. J. Bolton.	Sweeping, janitor.	6 50
April 2	2797	Mrs. E. Jamison.	Sweeping, janitor.	9 00
April 2	2798	James Barry.	Fireman, janitor.	9 00
April 6	2799	Prof. C. A. Eggert.	Salary on account.	145 00
April 9	2800	James Barry.	Fireman, janitor.	9 00
April 11	2801	Prof. T. H. McBride.	Salary on account.	25 00
April 11	2802	J. J. Cerney.	Straps, incidental.	1 80

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SECRETARY'S REPORT.

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1881.				
April 15	2803	Mills & Co.	Commencement expenses	\$ 67 50
April 15	2804	Jansen, McClurg & Co.	Books, library appropriation	8 34
April 15	2805	Bausch, Lomb & Co.	Medical apparatus	15 85
April 15	2806	Prof. Phebe W. Sudlow	Salary on account	150 00
April 15	2807	Jansen, McClurg & Co.	Books, library appropriation	3 34
April 15	2808	E. B. Myers	Books, law library	10 00
April 15	2809	President J. L. Pickard	Salary on account	200 00
April 16	2810	James Barry	Fireman, janitor	9 00
April 16	2811	Mrs. Jamison	Sweeping, janitor	5 00
April 16	2812	George Tomlin	Janitor	35 00
April 16	2813	Wm. N. Chalfant	Carpenter work, incidental	3 87
April 16	2814	A. Jennings	Hauling, incidental	2 00
April 22	2815	John F. Polly	Salary on account	125 00
April 22	2816	Little, Brown & Co.	Law library appropriation	7 50
April 23	2817	James Barry	Fireman, janitor	9 00
April 23	2818	Mrs. E. Jamison	Sweeping, janitor	3 00
April 23	2819	George Tomlin	Grounds appropriation	9 98
April 26	2820	H. W. Boerner & Son	Dissecting appropriation	5 25
April 26	2821	Culver, Page & Hoyne	Repairing, incidental	2 50
April 29	2822	Mrs. Ada North	Salary on account	75 00
April 29	2823	Prof. G. Hinrichs	Salary on account	150 00
April 29	2824	Prof. N. R. Leonard	Salary on account	145 00
April 29	2825	Prof. T. H. McBride	Salary on account	75 00
April 30	2826	Prof. L. F. Parker	Salary on account	145 00
April 30	2827	Mrs. M. J. Bolton	Sweeping, janitor	11 00
April 30	2828	Mrs. E. Jamison	Sweeping, janitor	3 00
April 30	2829	William N. Chalfant	Carpenter work, incidental	5 25
April 30	2830	Prof. L. W. Ross	Salary on account	160 00

April 30	2831	U. S. Express Co.	Carriage	9 00
April 30	2832	Peter Boarts	Work on grounds	8 37
May 2	2833	Lewis Bilan	Safe lock, incidental	2 00
May 3	2834	American Express Company	Freight	1 70
May 3	2835	Prof. Samuel Calvin	Salary on account	140 00
May 3	2836	C. W. Preston	Observatory janitor	4 00
May 4	2837	Sisters of Mercy	Clinical hospital	17 00
May 6	2838	Prof. C. A. Eggert	Salary on account	140 00
May 6	2839	Prof. S. N. Fellows	Salary on account	140 00
May 6	2840	President J. L. Pickard	Salary on account	100 00
May 7	2841	Mrs. E. Jamison	Sweeping, janitor	3 00
May 7	2842	Mrs. M. J. Bolton	Sweeping, janitor	3 50
May 7	2843	James Barry	Fireman, janitor	28 00
May 7	2844	John P. Irish	Printing	13 00
May 7	2845	George Tomlin	Pay hands, ground appropriation	15 00
May 9	2846	Wm. Marshall	Coal, fuel	16 57
May 9	2847	Prof. N. R. Leonard	Salary on account	100 00
May 10	2848	Frank S. Rice	Work, janitor appropriation	14 00
May 11	2949	Prof. T. H. McBride	Salary on account	40 00
May 14	2950	Mrs. E. Jamison	Sweeping, janitor	3 00
May 14	2951	Joseph Vevera	Lawn mowing	7 50
May 16	2952	John N. Rogers	Law lecturer	100 00
May 17	2953	C. W. Preston	Observatory janitor	4 00
May 18	2954	American Express Co.	Books, library appropriation	22 65
May 20	2955	W. F. Peck	Medical library, and commencement expenses	57 55
May 20	2956	J. B. Charlton	Commencement expenses, medical	18 10
May 20	2957	D. Van Nostrand	School of science	33 48
May 20	2958	Western Publishing Co. & Legal News	Books, law library	17 70
May 21	2959	James Barry	Care of grounds	15 00
May 21	2960	George Tomlin	Janitor, and grounds	41 50
May 21	2961	M. J. Bolton	Sweeping, janitor	7 00
May 21	2962	Mrs. E. Jamison	Sweeping, janitor	3 00
May 21	2963	William N. Chalfant	Carpenter work, incidental	6 10
May 21	2964	A. Chambers	Cleaning out-houses	4 00
May 21	2965	Light Guard Band	Commencement expenses	40 00
May 21	2966	Mrs. Ada North	Salary on account	75 00
May 26	2967	Prof. L. F. Parker	Salary on account	145 00
May 27	2968	Iowa City Gas Company	Gas fixtures	224 57

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1881.				
May 27	2969	Opera House	Rent, commencement expenses	\$ 100 00
May 27	2970	Jacob Ricord, P. M.	Postage stamps	38 00
May 28	2971	Mrs. E. Jamison	Sweeping, janitor	3 00
May 28	2972	Mrs. M. J. Bolton	Sweeping, janitor	3 50
May 28	2973	Prof. W. C. Preston	Salary on account	300 00
May 28	2974	Joseph Vevera	Grounds, work	10 50
May 31	2975	Prof. T. H. McBride	Salary on account	60 00
May 31	2976	Prof. Samuel Calvin	Salary on account	140 00
May 31	2977	Samuel Calvin	School of science	7 25
May 31	2978	Prof. G. Hinrichs	Salary on account	125 00
June 1	2979	Prof. P. H. Philbrick	Salary on account	280 00
June 1	2980	Prof. P. W. Sudlow	Salary on account	450 00
June 1	2981	Prof. L. W. Ross	Salary on account	170 00
June 2	2982	Prof. John F. Polly	Salary on account	75 00
June 3	2983	Prof. C. A. Eggert	Salary on account	140 00
June 3	2984	Prof. E. M. Booth	Salary on account	350 00
June 4	2985	Prof. S. N. Fellows	Salary on account	145 00
June 4	2986	James Barry	Work on grounds	12 00
June 4	2987	Joseph Vevera	Work on grounds	6 90
June 7	2988	Chancellor Hammond	Salary on account	1250 00
June 8	2989	Allin, Wilson & Co.	Books, library appropriation	1 50
June 8	2990	Prof. T. H. McBride	Salary on account	300 00
June 8	2991	Prof. L. F. Parker	Salary on account	420 00
June 8	2992	Roland Burger	Lime, etc	1 00
June 9	2993	Harriet J. Parker	Assistant teaching	85 00
June 9	2994	Prof. A. N. Currier	Salary on account	710 00
June 9	2995	Prof. N. R. Leonard	Salary on account	460 00
June 9	2996	Prof. P. W. Sudlow	Salary on account	255 00

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June 9	2997	Prof. Phebe Scofield	Salary on account	375 00
June 10	2998	John W. Harr	Commencement expenses	13 12
June 11	2999	Iowa City Gas Co.	Gas for year	281 20
June 11	3000	John N. Coldren	Salary on account	800 00
June 11	3001	Mrs. E. Jamison	Sweeping, janitor	6 00
June 11	3002	A. Rowley	Lightning-rods	4 20
June 13	3003	President J. L. Pickard	Salary on account	1300 00
June 13	3004	Prof. G. Hinrichs	Salary on account	425 00
June 13	3005	Miss L. F. Loughridge	Assistant teaching	150 00
June 13	3006	Prof. S. N. Fellows	Salary on account	425 00
June 13	3007	Chicago Medical Press Association	Advertising Medical Department	24 00
June 13	3008	Wm. J. Haddock	Salary	500 00
June 13	2009	John F. Polly	Salary on account	225 00
June 13	3010	Prof. Samuel Calvin	Salary on account	425 00
June 13	3011	George Tomlin	Janitor	35 00
June 13	3012	Prof. C. A. Eggert	Salary on account	425 00
June 13	3013	Prof. P. H. Philbrick	Salary on account	425 00
June 13	3014	Prof. C. W. Preston	Salary on account	300 00
June 13	3015	Mrs. Ada North	Salary on account	225 00
June 13	3016	Prof. L. W. Ross	Salary on account	500 00
June 13	3017	James Barry	Grounds, mowing	12 00
June 13	3018	Mrs. M. J. Bolton	Sweeping, janitor	7 00
June 13	3019	George Tomlin	Grubbing	1 50
June 15	3020	E. Jamison	Sweeping, janitor	3 00
June 15	3021	M. J. Bolton	Sweeping, janitor	3 50
June 15	3022	James Barry	Lawn mowing	12 00
June 17	3023	Dr. H. C. Bulis	Expenses at American Medical Association	96 50
June 18	3024	C. W. Preston	Observatory janitor	4 00
June 21	3025	A. K. Campbell	Expenses on land committee	40 80
June 23	3026	Mrs. E. Jamison	Sweeping, janitor	3 46
June 23	3027	Mrs. M. J. Bolton	Sweeping, janitor	1 00
June 24	3028	J. L. Pickard	Music and lecture, commencement expenses	94 12
June 24	3029	Lyon & Healy	Books, music	32 65
June 24	3030	President J. L. Pickard	Traveling expenses	50 00
June 25	3031	John P. Irish	Printing	27 75
June 25	3032	Peter Weber	Blacksmithing	10 50
June 25	3033	William Marshall	Freight	1 80
June 25	3034	George A. Thurston	Armory material	21 25

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SECRETARY'S REPORT.

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1881.				
June 25	3035	Wm. N. Chalfant.	Carpentering.	\$ 1 50
June 27	3036	James Barry.	Work, incidental.	4 50
July 5	3037	Zetagathian and Hesperian Societies	Gas.	30 00
July 5	3038	Republican Publishing Co.	Catalogues, etc.	458 00
July 6	3039	Stirling & Co.	Stone cutting.	3 00
July 6	3040	Jacob Ricord, P. M.	Postage	116 56
July 7	3041	C. L. Mozier.	Ribbons.	13 50
July 8	3042	Dr. I. P. Wilson.	Salary for two years.	100 00
July 8	3043	James Lee.	Books, law and general library.	45 65
July 11	3044	R. H. Allin, treasurer Alumni.	Alumni banquet.	50 00
July 14	3045	Smith & Mullin.	Books, law library.	30 10
July 16	3046	James Barry.	Lawn mowing.	25 50
July 16	3047	William Marshall.	Coal, fuel appropriation.	296 90
July 19	3048	George Tomlin.	Janitor.	35 00
July 23	3049	H. W. Boerner & Son	Drugs.	1 80
July 26	3050	Iowa Alcohol Co.	Alcohol.	19 30
July 27	3051	Dr. A. C. Cowperthwaite.	Advertising and library, Homeopathic.	75 00
July 30	3052	Wm. N. Chalfant.	Surveying rod.	8 20
Aug. 5	3053	Maresh & Holubar.	Furnace repairs.	9 80
Aug. 6	3054	James Barry.	Lawn mowing.	24 00
Aug. 11	3055	Wm. J. Haddock.	Law examining committee expenses.	93 48
Aug. 11	3056	Price & Schell.	Hardware.	53 30
Aug. 12	3057	W. C. Wadsworth & Co.	Hospital clinics.	18 50
Aug. 12	3058	W. & L. E. Gurly.	School of science.	16 55
Aug. 12	3059	Mills & Co.	Diplomas.	111 60
Aug. 13	3060	Callanan & Company.	Law books.	76 75
Aug. 13	3061	Metric Bureau.	Apparatus, school of science.	5 74
Aug. 13	3062	D. Van Nostrand.	Apparatus, school of science.	13 56

Aug. 15	3063	James Barry.	Grubbing.	12 37
Aug. 19	3064	Tillotson & Son.	Repairing chairs.	18 90
Aug. 20	3065	George Tomlin.	Janitor and hauling.	39 40
Aug. 20	3066	Daniel Ross.	Fixing fence.	6 75
Aug. 27	3067	Dr. A. C. Cowperthwaite.	Homeopathic chairs appropriation.	43 00
Aug. 27	3068	James Barry.	Grounds, grass, grubbing.	19 87
Aug. 27	3069	Republican Publishing Co.	Law library, and printing, and catalogues.	63 10
Aug. 27	3070	John P. Irish.	Advertising.	15 00
Aug. 27	3071	John P. Irish.	Advertising Law Department.	5 00
Aug. 27	3072	Daniel Ross.	Work on fence.	6 75
Aug. 27	3073	George B. Berger.	Blacksmithing.	4 30
Sept. 1	3074	Jacob Ricord, P. M.	Postage stamps.	43 60
Sept. 2	3075	Samuel Calvin.	School of science.	27 00
Sept. 2	3076	United States Express Co.	Freight.	7 60
Sept. 3	3077	George Tomlin.	Scrubbing and janitor.	15 00
Sept. 5	3078	D. Van Nostrand.	School of science.	15 00
Sept. 7	3079	Rosenkrantz & Wilckens.	Mattress.	4 10
Sept. 10	3080	James Barry.	Work—mowing and scrubbing, etc.	10 37
Sept. 10	3081	Charles Schwergart.	Grubbing, etc.	7 50
Sept. 10	3082	John A. Pickering.	Lamps, etc.	6 70
Sept. 10	3083	American Express Co.	Carriage.	8 20
Sept. 10	3084	William Marshall.	Freight, law library, etc.	16 73
Sept. 10	3085	E. F. Clapp.	Commencement expenses.	2 50
Sept. 10	3086	John P. Irish.	Printing.	15 00
Sept. 10	3087	George Tomlin.	Janitor, sweeping.	3 00
Sept. 10	3088	John L. Berry.	Digging vault.	20 00
Sept. 14	3089	John L. Berry.	Vault digging.	66 88
Sept. 16	3090	George Tomlin.	Janitor's appropriation.	36 00
Sept. 16	3091	Mary J. Bolton.	Sweeping, janitor.	2 00
Sept. 16	3092	Emeline Jamison.	Sweeping, janitor.	2 00
Sept. 17	3093	John L. Berry.	Grading at out-house.	5 70
Sept. 22	3094	L. W. Ross.	Advertising Law Department.	205 50
Sept. 22	3095	Chicago Legal News.	Subscription, law library.	4 50
Sept. 23	3096	Judge George G. Wright.	Law lecturer.	100 00
Sept. 24	3097	James Barry.	Work on grounds.	18 75
Sept. 24	3098	Mrs. Ada North.	Salary as librarian.	75 00
Sept. 24	3099	Mrs. E. Jamison.	Sweeping, janitor.	3 00
Sept. 24	3100	William Marshall.	Freight on coal.	50 50

EXPENDITURES—CONTINUED.

DATE.	Number of warrant.	TO WHOM ISSUED.	APPROPRIATIONS.	AMOUNT.
1881.				
Sept. 24	3101	Peter B. Boarts	Repairs on furnace	\$ 7 50
Sept. 27	3102	Chancellor Ross	Salary on account	200 00
Sept. 27	3103	Prof E. McClain	Salary on account	150 00
		Grand total.....		\$ 112472 69

REPORT OF THE PRESIDENT.

*To His Excellency, JOHN H. GEAR, Governor of Iowa, and ex officio
President of the Board of Regents of the State University:*

I HEREWITH submit to you the Biennial Report of the State University for the period from September 15, 1879, to September 15, 1881.

Very respectfully,

Your obedient servant,

J. L. PICKARD,

President of the University.

IOWA CITY, September 15, 1881.

PRESIDENT'S REPORT.

To the Honorable Board of Regents of the State University of Iowa:

GENTLEMEN—It is a pleasure in reviewing the work of the past two years, to note steady progress in all departments of the University. The evidence found in increasing attendance is sufficiently presented in the annual catalogues, which are in the hands of citizens throughout the State, and copies of which have been sent to all the members of the legislature for 1882.

Figures will not tell all the truth. They can give no illustration of the harmony which has prevailed in all branches of administration, of the spirit of honest work in all the courses of instruction, of manly deportment, the earnest study of all students.

I. ENROLLMENT.

Our present enrollment (October 27, 1881), is:

COLLEGIATE DEPARTMENT.	
Senior class.....	39
Junior class.....	38
Sophomore class.....	50
Freshman class.....	80
Irregulars and specials.....	19
	226
LAW DEPARTMENT.	
One year class.....	138
	138
MEDICAL DEPARTMENT.	
Candidates for graduation.....	54
Other classes.....	93
	147
HOMEOPATHIC MEDICAL DEPARTMENT.	
Candidates for graduation.....	14
Other classes.....	29
	43
Total.....	554

Judging from past years we shall have an enrollment of not less than six hundred students.

II. ACCOMMODATIONS.

A few instances will suffice to indicate our great need of room.

The freshmen of the school of science number thirty-five. We have at the outside limits, accommodations in drawing for less than half the number. An inconvenient division of the class is necessary, and a consequent duplication of instruction. The same condition of things exists in other parts of their laboratory work, and the difficulty can be met only by an alternation of divisions of the class, so that daily instruction is impossible.

The hall for chemical lectures has been seated to its utmost capacity. It will accommodate comfortably less than one hundred students. One hundred and fifty must be crowded into it.

The chemical laboratory is inconvenient, unventilated except into the lecture room, and has stands for less than one-third the number of students required to take this practical work.

Not one of the rooms used by the Professor of Physical Science and his assistant is adequate to present needs. Not one is well adapted to the purpose for which it is used.

The working room of the Professor of Natural Science and his assistant is not at all suited to the work. It was not originally designed for the purpose of its present use.

The cabinet is not susceptible of further enlargement for want of space, and its shelves and cases are more than filled.

Reference has already been made to the insufficiency of room for the drawing classes. Small as is the room, the Professor of Civil Engineering is compelled to share a part of it with his assistant, and no room is found for display of charts, working plans, models, etc., which are essential to the best instruction in civil engineering.

The room set apart for the law class, will accommodate less than one hundred students, but we must find place for nearly one hundred and fifty students. Partitions have been removed, and could the large library have a resting place suited to its use, the lecture hall thus enlarged might be made to serve its purpose for the present.

But if the school be made effective in the highest degree, there must be provision for at least two classes instead of one.

As the class increases in size it will need more room for its club courts, moot courts, and quiz clubs. At present they share rooms with the collegiate class, but to their inconvenience as to hours.

The medical amphitheater is crowded to suffocation, and is neither convenient, nor can it be made, in its present form, healthful.

Better provision must be made for students who are under the instruction and direction of the Demonstrator of Anatomy.

We are much in need of two buildings, each of which shall have a large lecture hall for the accommodation of three hundred students, and recitation rooms for classes of twenty-five to one hundred each, with working laboratories in physical science, biology, drawing, engineering, and architecture.

We cannot much longer continue with our present force of professors and instructors. Provision should be made for a few lectureships, whereby the University can secure, as all other institutions of standing are now doing, the services for a limited time, of specialists in science, literature, and art.

Our Military Department is sustained without expense to the State. To make it effective we need very much a drill hall that can be used in stormy and in winter weather.

Will not your honorable body secure from the next legislature the means for meeting these urgent needs?

For the increase of our appliances of instruction we need a larger endowment. Each year of increased prosperity in the State tends to reduce our income from funds loaned. The State should provide for making good the reduction.

Permanent increase of room may be made once for all by a liberal outlay upon buildings needed.

The vital connection of the University with other educational interests of the State is apparent in the large number of high schools and academies made tributary to us upon their own request, and from which we receive pupils to our freshman class without examination. They number twenty-four high schools and twelve academies and seminaries. Our present freshman class comes from thirty-four different preparatory schools. The character of preparation is steadily improving, and the majority of those sent to us from accepted schools are well fitted, showing that the high schools and academies of the State are efficiently conducted. These schools are rapidly increasing in numbers, and as they in future call upon us to receive their graduates, our neglect or inability to do so will react upon the schools to their injury. Whatever is done for the University to its upbuilding and elevation is felt throughout the entire State in quickened interest and in wider diffusion of sound education.

Assuring you, gentlemen, of the purpose of the several faculties of the University to advance the standard of higher education, and asking that we may have the means necessary to the furtherance of such a purpose

I am, sincerely yours,

J. L. PICKARD, *President.*

State University of Iowa, October 28, 1881.