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STATISTICS OF STATE UNIVERSITIES AND
OTHER INSTITUTIONS OF HIGHER
EDUCATION PARTIALLY SUP-
PORTED BY THE STATE

FOR THE YEAR ENDED
JUNE 30, 1910



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1911

STATISTICS OF STATE UNIVERSITIES AND OTHER INSTITUTIONS OF
HIGHER EDUCATION PARTIALLY SUPPORTED BY THE STATE,
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CHANGES IN COURSES AND METHODS OF INSTRUCTION.

Alabama Polytechnic Institute.—A chair of Plant Pathology has been established.

University of Alabama.—The entrance requirements have been raised to fourteen high-school units.

University of Arizona.—Courses in elementary law have been introduced, but not with a view to establishing a law school.

University of Colorado.—For admission to the School of Medicine, two years of college work in addition to a four-year high-school course, are required, beginning September, 1910. The same requirements for admission to the School of Law will go into effect September, 1912. The Denver and Gross College of Medicine has been merged with the University Medical School.

Colorado State Agricultural College.—The college course of study is changed from the three term to the two-semester plan. The first two years in all agricultural courses are made alike, also the first two years in all mechanic arts or engineering courses are made alike. Ten hours elective work in the junior year and twenty hours in the senior year are allowed in all four-year college courses. A school of agriculture with a three-year course of six months each has been established.

Delaware College.—Increased attention is given in the short course in agriculture to the preparation of students and teachers for the teaching of agricultural subjects in the schools of the State.

University of Florida.—The College of Law has been added as a department of the university. The university has been reorganized into colleges in accordance with the recommendation of the Association of State Universities. It now comprises the following eight departments: Graduate department, college of arts and sciences, college of agriculture, college of engineering, college of law, subcollegiate division, division of university extension, agricultural experiment station.

Florida State College for Women.—Beginning with the school year 1913-14, the entrance requirements will be increased to fifteen high-school units.

University of Georgia.—Scientific courses have been modified to permit additional specialized laboratory work. For new laboratory equipment the expenditure for the year amounted to \$14,000. Chairs of Agricultural Chemistry and Veterinary Medicine have been established. The department of agricultural extension has been established with five men in charge of district departments.

University of Idaho.—For the general four-year course leading to the degree of Bachelor of Science in Agriculture six specialized four-year courses are offered in agronomy, animal husbandry, dairying, forestry, horticulture, and agricultural education. A four-year course in chemical engineering leading to the degree of B. S. (Chem. E.) is offered. A three-year course in secondary agriculture has been organized. Students over-fifteen years of age, who have completed the eighth grade in the public schools, are eligible for entrance. The course covers three terms of six months each, beginning about the first of October and ending about the first of April.

Purdue University, Indiana.—Entrance requirements for the school of pharmacy have been raised to fifteen high-school units, corresponding with the requirements of other departments of the university.

State University of Iowa.—Entrance to all colleges is now by examination or by certificate from an accredited school only. Two years of college work, instead of one, are now required for admission to the College of Medicine. Two years of college work are now required for admission to the College of Homeopathic Medicine, instead of four years' high-school work, as heretofore.

Kansas State Agricultural College.—The entrance requirements to the college have been raised to eight units of high-school work. The subfreshman department has been organized as a distinct department of the institution, and industrial subjects, including agriculture and shopwork for boys and domestic science and art for the girls, have been introduced. The collegiate courses of study have been entirely recast and more closely articulated with the public-school system of the State. Elective courses in junior and senior years have been introduced and the opportunity given for a broader range of selections. The student now enters upon the special courses which he will pursue at the beginning of the freshman year, instead of at the beginning of the sophomore year, as formerly. Four new departments have been added to the college, as follows: Milling industry, industrial journalism, forestry, highway engineering.

State University of Kentucky.—The course in the college of law has been extended to three years from a two-year course.

Louisiana State University and Agricultural and Mechanical College.—The department of agricultural extension has been established and a

farmers' demonstration conference, or short winter course, was inaugurated in January, 1910.

Massachusetts Agricultural College.—In the autumn of 1909 the increased entrance requirements of fourteen high-school units went into effect. A director of short courses has been placed in charge of all short courses and extension work.

Massachusetts Institute of Technology.—During the past year one general change has been made in the curriculum. The instruction given in languages for all first-year students, except those in architecture, has been changed from a choice between intermediate French and intermediate German to intermediate German. In courses continuing the study of modern languages the work is continued in German. For students in architecture French is studied in place of German. The institute continues to require both elementary French and German for admission.

Michigan Agricultural College.—A course in veterinary science is established, to begin next year. The course will be four years in length, with the same requirements for admission as are now in force for entrance to the other college courses, namely, fifteen high-school units.

University of Minnesota.—The minor departments of structural, railway, municipal, and sanitary engineering have been consolidated into a single department of civil engineering, of which the dean of the college is the head. Some changes are made in the curriculum with a view of introducing surveying in the sophomore year and adapting the course so that a summer camp may be introduced in the vacation following the junior year. The change from the old four-year course to the new five-year course is nearing completion. Classes in the old four-year courses will graduate in 1911 and 1912, but not thereafter.

Mississippi Agricultural and Mechanical College.—A course in rural engineering has been added to the department of agriculture.

Rutgers College, New Jersey.—A four-year general science course, requiring fifteen points for admission, has been established.

New Mexico College of Agriculture and Mechanic Arts.—The course of study was reorganized at the close of the academic year 1909. The preparatory course was raised to the full equivalent of a standard high-school course. The completion of a four-year preparatory course or its equivalent is now required for entrance to any of the college courses. Four industrial four-year high-school courses were introduced in agriculture, mechanics, business, and domestic science. Each course provides for about six units of technical work and ten units of regular high-school work. All these courses were in successful operation during the academic year 1910.

University of New Mexico.—The first year of the preparatory school was eliminated at the close of the academic year 1909.

North Carolina College of Agriculture and Mechanic Arts.—The teachers' course in agriculture has been amplified. The work course for agricultural students was successfully carried through this year. The agricultural extension work inaugurated in July, 1909, has been carried on with success. One new professorship has been established and five additional instructors have been added to the teaching force.

University of North Dakota.—Sixteen high-school units are now required for entrance to the College of Medicine and fifteen units to all the other colleges. The law course has been increased to three years. The degree in engineering is no longer granted at the end of four years. Five years of study are now required for this degree. Material improvement has been made in the college courses, especially in economics, physics, chemistry, and engineering.

Oklahoma Agricultural and Mechanical College.—Several instructors have been added to the teaching force and extensive additions have been made in the science departments to improve the grade of instruction and meet the requirements of a larger student body. Six secondary schools of agriculture, supported by State appropriation, have been organized and placed in operation under the A. and M. college board of regents. Special effort has been put forth by this institution to articulate the work of the high schools of the State with the work here at the college. More than sixty high schools have been "approved" during the last year.

Pennsylvania State College.—The school of liberal arts has been organized, offering courses in the classics, history and political science, mathematics, modern languages, history and education, and courses preparatory to law and medicine. New courses have been established in landscape gardening, industrial engineering, and architectural engineering.

Rhode Island State College.—Admission requirements have been increased from eleven to thirteen high-school units and next year fourteen will be required. Courses of study have been greatly strengthened.

University of Tennessee.—Since the radical changes made in the charter of the institution in 1909 the university is enjoying more liberal support from the State. It is now receiving 7 per cent of the general education fund of the State. Admission requirements to the schools of liberal arts, law, and medicine have been increased to fourteen high-school units. For admission to the schools of engineering and agriculture twelve units are now required. It is expected that the latter will be increased in 1911.

University of Texas.—The entrance requirement of five college courses for admission to the law department went into effect in the fall of 1909 and similar requirements for admission to the department

of medicine became effective in the fall of 1910. The bureau of economic geology has been organized with testing laboratory for determining the commercial value of lignites, coals, clays, oils, building stones, etc. The extension department has been in operation one year, 343 students having registered for correspondence courses.

West Virginia University.—One more year of the preparatory school has been abolished. Six high-school units are now required for admission to the preparatory department. The diploma course in the college of law has been abolished and the LL. B. course has been changed from four to three years. These three years of work may be all law or two law and one academic. A professor of secondary education has been added to the faculty.

GIFTS, BUILDINGS, AND IMPROVEMENTS.

Alabama Polytechnic Institute.—The engineering building, provided for by a special appropriation of \$56,000, is in course of construction.

University of Alabama.—A building for the college of arts and sciences has been erected at a cost of \$100,000, additional laboratory equipment cost \$5,000, and additions and repairs to other buildings cost \$60,000.

University of Arizona.—For purposes of instruction in agriculture a farm of 80 acres has been purchased and partially equipped at a cost of \$7,483. The aggregate cost of additions to plant was \$15,317.

University of Arkansas.—A transformer house for the department of electrical engineering has been erected at a cost of \$2,000, and the department of entomology has received additional equipment costing \$500. The total cost of additions to plant was \$11,860.

University of California.—Expenditures during the year for new buildings and additions to buildings have aggregated \$455,026. This includes a small expenditure on Agricultural Hall which is to cost \$200,000, an expenditure of \$86,885 on the Boalt Hall of Law which is to cost \$150,000, an expenditure of \$231,897 for the university library building which is to cost \$650,000, an expenditure of \$23,937 on the Sather Gateway which is to cost \$32,500, an expenditure of \$5,089 on the president's house which is to cost \$71,379, and an expenditure of \$3,987 on the Wilmerding school building which is to cost \$80,000. There was an expenditure of \$65,404 on the university farm buildings, including dormitory, class rooms, laboratories, and barns, bringing the total expenditure for farm equipment up to \$185,177 to date. The remainder of building expenditure was for printing office, experiment station residences, anatomy building, architectural building annex, civil engineering building, Greek theater, hygiene and pathology building, infirmary annex, Lick Observatory equipment, Museum of Vertebrate Zoology, fertilizer control laboratory.

During the year the University of California received gifts for endowment aggregating \$83,620. This included an endowment of \$4,000 for the university hospital given by Mrs. Martha C. Lebus in pursuance of her daughter's will. The sum of \$15,000, to be known as the Sheffield Sanborn scholarship fund (one scholarship in medicine and two in law), was given by Mrs. James Horsburgh, jr. The largest benefaction amounted to \$56,550 in cash and real estate. It is designated as the Willard D. Thompson memorial scholarship fund, bequeathed by Mrs. Jennie D. Thompson, of Salt Lake City, for scholarships for students from Utah.

University of Colorado.—The heating, lighting, and power plant, costing \$85,000, and the additions to Hale Science Building, costing \$36,000, were completed during the year. The Guggenheim Law Building, costing \$50,000, was completed in November, 1909. The Macky Auditorium, to cost \$300,000, is in course of erection. Work was begun on the addition to the science and museum building, the addition to cost the State \$55,000.

Colorado State Agricultural College.—The civil and irrigation engineering building was completed at a cost of \$70,000. The college has received as a gift from Senator Guggenheim the new household arts building.

Connecticut Agricultural College.—A steel water tank of 30,000 gallons capacity was erected at a cost of \$4,000. A new dining hall and four cottages for members of the faculty are now under construction. The total cost of additions to the plant was \$12,960.

University of Florida.—Two new buildings, science hall and agricultural experiment station building, have been completed at a cost of \$90,000.

Florida State College for Women.—The new administration building has been completed at a cost of \$100,000. Other new buildings have been provided for by State appropriation.

University of Idaho.—A central heating plant, costing \$16,000, has been erected. The permanent endowment was increased by \$80,846.

University of Illinois.—The new laboratory of physics has been completed at a cost of \$250,000. The building is fireproof, 178 by 124 feet. The exterior has been developed in free Renaissance style. The new national history building has been completed at a cost of \$150,000. A new university hall, to cost \$250,000, is in process of construction.

Purdue University, Indiana.—Three brick and stone buildings have been erected: One for farm mechanics, at a cost of \$23,000, one for live-stock judging, at a cost of \$30,000, and the other for practical mechanics, including shops and drawing rooms, at a cost of \$125,000.

Iowa State College of Agriculture and Mechanic Arts.—During the year expenditures on three buildings amounted to \$76,500: Complet-

ing the hall of agriculture, \$14,000; engineering hall annex and ceramics building, \$44,000; beginning domestic technology building, \$18,500. The total cost of additions to plant was \$141,500.

Kansas State Agricultural College.—A gymnasium and armory, to cost \$150,000, is in process of erection, to be completed by September, 1911. The total cost of additions to plant during the year was \$122,786.

State University of Kentucky.—The building for the college of mining engineering has been completed. This building and other improvements cost \$22,471.

Louisiana State University and Agricultural and Mechanical College.—The Alumni Memorial Hall has been finished at a total cost of \$40,000. It is used as the administration building. A sectional iron-frame greenhouse was built for the department of horticulture at a cost of \$6,000.

Maryland Agricultural College.—The new engineering building has been erected and equipped at a cost of \$55,000.

Massachusetts Agricultural College.—A fireproof laboratory for entomology and zoology was constructed and equipped during the year at a cost of \$95,000. Extensive repairs and additions were made to the college equipment. The total cost of additions to plant was \$158,500.

Michigan Agricultural College.—A three-story addition, 40 by 60 feet, was made to the botanical building, adding eight recitation and laboratory rooms. The cost of the improvements amounted to \$56,916.

University of Minnesota.—Three new dormitories are about completed at a cost of \$200,000 and a hospital at a cost of \$200,000. An addition of 53 acres to the campus has been made at a cost of \$289,225. With contemplated improvements, the total cost of the addition will be about \$840,000. The actual expenditure during the year for increase of plant and lasting improvements exceeded \$400,000.

Mississippi Agricultural and Mechanical College.—During the year \$40,000 was expended on the erection of the chemical laboratory which is to cost \$75,000. More than \$30,000 was spent toward the completion of the new academic building. Additions to the equipment of the college during the year, not included above, exceeded \$30,000 in cost.

Montana State College of Agriculture and Mechanic Arts.—A woman's dormitory has been built at a cost of \$50,000. New farm buildings and other improvements have cost exceeding \$15,000. The permanent endowment was increased by \$48,888.

Montana State School of Mines.—A gymnasium now in course of construction is to cost \$15,000.

University of Nebraska.—During the year the sum of \$85,300 was expended for buildings and improvements.

University of Nevada.—Buildings and improvements during the year cost exceeding \$35,000.

New Hampshire College of Agriculture and Mechanic Arts.—A dairy building was erected and equipped at a cost of \$19,000. A complete sewer system was installed at a cost of \$7,000. Additions to the college equipment cost about \$12,000.

Rutgers College, New Jersey.—The new chemistry building, to cost \$65,000, is in process of construction. The State has appropriated \$20,000 for its equipment.

North Carolina College of Agriculture and Mechanic Arts.—A new dormitory was completed at a cost of \$46,000. Farm improvements cost \$13,200. The new engineering building, to cost \$50,000, was about half finished.

Miami University, Ohio.—The sum of \$54,407 was expended to complete the library building and \$30,763 to complete the normal college building.

University of Oklahoma.—The sum of \$23,755 was expended to complete the administration and engineering buildings.

Oklahoma Agricultural and Mechanical College.—A general heating plant has been installed at a cost of \$40,000. A dormitory for boys, costing \$25,000, and the woman's building, costing \$65,000, are nearly completed. A barn, a greenhouse, and other improvements cost \$18,500.

Oregon Agricultural College.—The sum of \$210,000 was expended for buildings and lasting improvements during the year. The new buildings include the central agricultural hall costing \$52,000, the armory costing \$40,000, the heating plant costing \$53,000, and greenhouses costing \$7,000. Additional land was purchased for \$20,000, and new equipment cost over \$50,000.

Pennsylvania State College.—A gift of \$10,000 has been received from Dr. and Mrs. T. R. Hayes, of Bellefonte, Pa., the proceeds to support five freshman scholarships to be assigned to the counties of the State showing the highest ratio of students attending the college to the population of the county.

University of South Dakota.—A plant for light, heat, and power and a fire-protection system have been installed at a cost of \$37,000. Mr. Carnegie donated \$40,000 for a new library building.

University of Tennessee.—A library building to cost about \$56,000 is in course of construction. Mr. Carnegie donated \$40,000 for the building and the State issued its certificate of indebtedness for \$40,000 bearing 5 per cent interest, this income to be used for the upkeep of the library.

University of Texas.—The new heating and power plant was built at a cost of \$95,000. The new library building under construction is to cost \$250,000. Regent George W. Breckenridge, of San Antonio, donated 500 acres of land near the university for educational purposes.

Agricultural College of Utah.—The woman's building for work in domestic science has been erected at a cost of \$30,000.

University of Vermont and State Agricultural College.—Subscriptions to the endowment fund of \$500,000 have been completed. Payments by installments will cover several years.

Virginia Polytechnic Institute.—Extensions of the light, heat, and power plants and farm improvements have cost about \$8,000.

University of Wisconsin.—New buildings and additions to buildings during the year cost \$209,166. The improvements included the addition to the engineering building, at a cost of \$22,882; animal husbandry building, \$23,736; central plant, \$29,535; addition to dairy building, \$13,275; woman's building, \$68,236; forestry building, \$44,677. Additions to library, apparatus, furniture, etc., raised the aggregate cost of increase of plant up to about \$330,000.

University of Wyoming.—New buildings, including normal school building, dormitory, and barn cost during the year \$19,416. The aggregate cost of additions to plant was \$31,620.

Directory of State universities and other State-aided institutions of higher education.

[Names in *italics* are institutions endowed by Federal government under Morrill acts.]

	Location.	Name.	President.
1	Auburn, Ala.....	<i>Alabama Polytechnic Institute</i>	Charles C. Thach, LL. D.
2	University, Ala.....	<i>University of Alabama</i>	John W. Abercrombie, LL. D.
3	Tucson, Ariz.....	<i>University of Arizona</i>	
4	Fayetteville, Ark.....	<i>University of Arkansas</i>	John N. Tillman, LL. D.
5	Berkeley, Cal.....	<i>University of California</i>	Benj. Ide Wheeler, LL. D.
6	Boulder, Colo.....	<i>University of Colorado</i>	James H. Baker, LL. D.
7	Fort Collins, Colo.....	<i>State Agricultural College (Colo.)</i>	Chas. A. Lory, M. S.
8	Golden, Colo.....	<i>Colorado School of Mines</i>	Victor C. Alderson, Sc. D.
9	Storrs, Conn.....	<i>Connecticut Agricultural College</i>	C. H. Beach, B. S.
10	Newark, Del.....	<i>Delaware College</i>	Geo. A. Harter, Ph. D.
11	Gainesville, Fla.....	<i>University of Florida</i>	Albert A. Murphree, LL. D.
12	Tallahassee, Fla.....	<i>Florida State College for Women</i>	Edward Conradi, Ph. D.
13	Athens, Ga.....	<i>University of Georgia</i>	David C. Barrow, LL. D., chancellor.
14	Atlanta, Ga.....	<i>Georgia School of Technology</i>	Kenneth G. Matheson, LL. D.
15	Dahlonega, Ga.....	<i>North Georgia Agricultural College</i>	G. R. Glenn, LL. D.
16	Moscow, Idaho.....	<i>University of Idaho</i>	James A. MacLean, LL. D.
17	Urbana, Ill.....	<i>University of Illinois</i>	Edmund J. James, LL. D.
18	Bloomington, Ind.....	<i>Indiana University</i>	William L. Bryan, LL. D.
19	Lafayette, Ind.....	<i>Purdue University (Ind.)</i>	W. E. Stone, LL. D.
20	Ames, Iowa.....	<i>Iowa State College of Agriculture and Mechanic Arts</i>	E. W. Stanton, LL. D., act- ing.
21	Iowa City, Iowa.....	<i>State University of Iowa</i>	Geo. E. MacLean, LL. D.
22	Lawrence, Kans.....	<i>University of Kansas</i>	Frank Strong, LL. D.
23	Manhattan, Kans.....	<i>Kansas State Agricultural College</i>	Henry J. Waters, B. S. A.

Directory of State universities and other State-aided institutions of higher education—
Continued.

	Location.	Name.	President.
24	Lexington, Ky.	State University (Ky.)	Henry S. Barker.
25	Baton Rouge, La.	Louisiana State University and Agricultural and Mechanical College.	Thomas D. Boyd, LL. D.
26	Orono, Me.	University of Maine	Richard J. Aley, LL. D.
27	College Park, Md.	Maryland Agricultural College	R. W. Silvester, LL. D.
28	Amherst, Mass.	Massachusetts Agricultural College	K. L. Butterfield, LL. D.
29	Boston, Mass.	Massachusetts Institute of Technology	Richard C. Maclaurin, LL. D.
30	Ann Arbor, Mich.	University of Michigan	Harry B. Hutchins, LL. D.
31	East Lansing, Mich.	Michigan Agricultural College	J. L. Snyder, LL. D.
32	Houghton, Mich.	Michigan College of Mines	F. W. McNair, Sc. D.
33	Minneapolis, Minn.	University of Minnesota	Cyrus Northrop, LL. D.
34	Agricultural College, Miss.	Mississippi Agricultural and Mechanical College.	J. C. Hardy, LL. D.
35	University, Miss.	University of Mississippi	A. A. Kincannon, LL. D., chancellor.
36	Columbia, Mo.	University of Missouri	Albert Ross Hill, LL. D.
37	Bozeman, Mont.	Montana College of Agriculture and Mechanic Arts.	James M. Hamilton, M. S.
38	Butte, Mont.	Montana State School of Mines	Charles H. Bowman, M. S.
39	Missoula, Mont.	University of Montana	C. A. Duniway, Ph. D.
40	Lincoln, Nebr.	University of Nebraska	Samuel Avery, LL. D., chancellor.
41	Reno, Nev.	University of Nevada	Rev. J. E. Stubbs, LL. D.
42	Durham, N. H.	New Hampshire College of Agriculture and Mechanic Arts.	W. D. Gibbs, Sc. D.
43	New Brunswick, N. J.	Rutgers College (N. J.)	Rev. Wm. H. S. Demarest, LL. D.
44	Agricultural College, N. Mex.	New Mexico College of Agriculture and Mechanic Arts.	W. E. Garrison, Ph. D.
45	Albuquerque, N. Mex.	University of New Mexico	Edward McQueen Gray, Ph. D.
46	Socorro, N. Mex.	New Mexico School of Mines	Emmet A. Drake, M. A.
47	Ithaca, N. Y.	Cornell University (N. Y.)	J. G. Schurman, LL. D.
48	Chapel Hill, N. C.	University of North Carolina	F. P. Venable, LL. D.
49	West Raleigh, N. C.	North Carolina College of Agriculture and Mechanic Arts.	Daniel H. Hill, Litt. D.
50	Agricultural College, N. Dak.	North Dakota Agricultural College	J. H. Worst, LL. D.
51	University, N. Dak.	State University and School of Mines (N. Dak.)	Frank L. McVey, Ph. D.
52	Athens, Ohio	Ohio University	Alston Ellis, LL. D.
53	Columbus, Ohio	Ohio State University	Rev. W. O. Thompson, LL. D.
54	Oxford, Ohio	Miami University (Ohio)	Rev. Guy P. Benton, LL. D.
55	Norman, Okla.	University of Oklahoma	Rev. Arthur G. Evans, D. D.
56	Stillwater, Okla.	Oklahoma Agricultural and Mechanical College.	J. H. Connell, M. S.
57	Corvallis, Oreg.	Oregon State Agricultural College	W. J. Kerr, Sc. D.
58	Eugene, Oreg.	University of Oregon	Prince L. Campbell, A. B.
59	State College, Pa.	Pennsylvania State College	Edwin E. Sparks, LL. D.
60	Kingston, R. I.	Rhode Island State College	Howard Edwards, LL. D.
61	Charleston, S. C.	South Carolina Military Academy	Col. O. J. Bond, A. M., supt.
62	Clemson, S. C.	Clemson Agricultural College (S. C.)	Walter M. Riggs, E. M. E., acting.

* Will be succeeded by George E. Vincent, Ph. D., April 1, 1911.

Directory of State universities and other State-aided institutions of higher education—
Continued.

	Location.	Name.	President.
63	Columbia, S. C.	University of South Carolina	S. C. Mitchell, LL. D.
64	Brookings, S. Dak.	South Dakota Agricultural College	Robert L. Slagle, Ph. D.
65	Rapid City, S. Dak.	South Dakota State School of Mines	Charles H. Fulton, E. M.
66	Vermillion, S. Dak.	University of South Dakota	Franklin B. Gault, Ph. D.
67	Knoxville, Tenn.	University of Tennessee	Brown Ayres, LL. D.
68	Austin, Tex.	University of Texas	Sidney E. Mezes, Ph. D.
69	College Station, Tex.	Agricultural and Mechanical College of Texas	Robert T. Milner
70	Logan, Utah	Agricultural College of Utah	John A. Widtsoe, Ph. D.
71	Salt Lake City, Utah	University of Utah	Joseph T. Kingsbury, Sc. D.
72	Burlington, Vt.	University of Vermont and State Agricultural College	Elias Lyman, acting.
73	Blacksburg, Va.	Virginia Polytechnic Institute	P. B. Barringer, LL. D.
74	Charlottesville, Va.	University of Virginia	E. A. Alderman, LL. D.
75	Lexington, Va.	Virginia Military Institute	Edward W. Nichols, supt.
76	Williamsburg, Va.	College of William and Mary (Va.)	L. G. Tyler, LL. D.
77	Pullman, Wash.	State College of Washington	E. A. Bryan, LL. D.
78	Seattle, Wash.	University of Washington	Thomas F. Kane, Ph. D.
79	Morgantown, W. Va.	West Virginia University	D. B. Purlinton, LL. D.
80	Madison, Wis.	University of Wisconsin	Charles R. Van Hise, LL. D.
81	Laramie, Wyo.	University of Wyoming	Charles O. Merica, LL. D.

Agricultural and mechanical colleges for colored students.

	Location.	Name.	President.
1	Normal, Ala.	Agricultural and Mechanical College for Negroes	Walter S. Buchanan.
2	Pine Bluff, Ark.	Branch Normal College	Isaac Fisher.
3	Dover, Del.	State College for Colored Students	Rev. W. C. Jason, A. M.
4	Tallahassee, Fla.	Florida Agricultural and Mechanical College for Negroes	N. B. Young, A. M.
5	Savannah, Ga.	Georgia State Industrial College	R. R. Wright, LL. D.
6	Frankfort, Ky.	Kentucky Normal and Industrial Institute for Colored Persons	Ernest E. Reed, acting.
7	New Orleans, La.	Southern University	H. A. Hill.
8	Princess Anne, Md.	Princess Anne Academy	J. O. Spencer, Ph. D.
9	Alcorn, Miss.	Alcorn Agricultural and Mechanical College	Levi J. Rowan, B. S.
10	Jefferson City, Mo.	Lincoln Institute	B. F. Allen, Ph. D.
11	Greensboro, N. C.	Agricultural and Mechanical College for the Colored Race	James B. Dudley, LL. D.
12	Langston, Okla.	Colored Agricultural and Normal University	Inman E. Page, A. M.
13	Orangeburg, S. C.	Colored Normal, Industrial, Agricultural, and Mechanical College	T. E. Miller, LL. D.
14	Prairie View, Tex.	Prairie View State Normal and Industrial College	E. L. Blackshear.
15	Hampton, Va.	Hampton Normal and Agricultural Institute	Rev. H. B. Frissell, D. D.
16	Institute, W. Va.	West Virginia Colored Institute	Byrd Prillerman, A. M.

TABLE 1.—The teaching force in State universities and

Name of Institution.	Professors and Instructors.						President's salary.
	Preparatory department.	College department.	Professional departments.	Total (excluding duplicates).			
				Men.	Women.	Total.	
1	2	3	4	5	6	7	
1 Alabama Polytechnic Institute.....	4	61	5	65	0	65	\$3,800
2 University of Alabama.....	0	24	33	54	0	54	4,000
3 University of Arizona.....	16	26		31	11	42	4,000
4 University of Arkansas.....	9	73	51	114	19	133	4,000
5 University of California.....	9	208	89	291	0	297	12,000
6 University of Colorado.....	0	84	62	127	14	141	5,000
7 State Agricultural College (Colo.).....	27	50		56	11	67	4,500
8 Colorado School of Mines.....	0	20		20	0	20	5,500
9 Connecticut Agricultural College.....	7	24		19	5	24	4,000
10 Delaware College.....	0	27		27	0	27	3,000
11 University of Florida.....	2	18	2	22	0	22	3,000
12 Florida State College for Women.....	15	14		11	14	25	2,500
13 University of Georgia.....	0	42	6	48	0	48	3,600
14 Georgia School of Technology.....	8	40		48	0	48	4,500
15 North Georgia Agricultural College.....	0	15		13	2	15	2,600
16 University of Idaho.....	11	46	3	42	9	51	4,500
17 University of Illinois.....	17	368	182	512	53	565	10,000
18 Indiana University.....	0	89	107	196	10	179	5,000
19 Purdue University (Ind.).....	0	151	5	147	9	156	5,000
20 Iowa State College of Agriculture and Mechanic Arts.....	0	142		109	33	142	5,000
21 State University of Iowa.....	0	88	143	151	14	165	6,000
22 University of Kansas.....	0	109	117	159	28	187	6,000
23 Kansas State Agricultural College.....	7	150		113	44	157	6,000
24 State University (Ky.).....	7	57	3	63	4	67	5,000
25 Louisiana State University and Agricultural and Mechanical College.....	14			56	3	59	
26 University of Maine.....	11	56	10	75	2	77	5,000
27 Maryland Agricultural College.....	2	28	1	29	0	29	3,600
28 Massachusetts Agricultural College.....	0	41		41	0	41	4,500
29 Massachusetts Institute of Technology.....	0	223		222	1	223	
30 University of Michigan.....	0	274	105	313	4	317	7,500
31 Michigan State Agricultural College.....	0	104		83	21	104	5,000
32 Michigan College of Mines.....	0	30		30	0	30	
33 University of Minnesota.....	0	119	74	184	9	193	7,500
34 Mississippi Agricultural and Mechanical College.....	6	46	1	53	0	53	3,500
35 University of Mississippi.....	0	28	18	32	0	32	5,000
36 University of Missouri.....	0	151	45	180	12	162	7,800
37 Montana College of Agriculture and Mechanic Arts.....	21	39	2	35	10	45	4,000
38 Montana State School of Mines.....	0	7		7	0	7	3,500
39 University of Montana.....	0	24		19	5	24	4,500
40 University of Nebraska.....	0	192	89	219	42	261	6,000
41 University of Nevada.....	17	37		31	9	40	4,800
42 New Hampshire College of Agriculture and Mechanic Arts.....	17	35		35	0	35	4,000
43 Rutgers College (N. J.).....	14	43		49	7	56	6,000

* From 1909 report.

other State-aided institutions of higher education.

Maximum and minimum salaries.										Houses in addition to salaries.		
Professors.		Associate professors.		Assistant professors.		Instructors.		Tutors and others.		President.	Professors.	
Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.			
8	9	10	11	12	13	14	15	16	17	18	19	
\$2,500	\$2,000	\$2,000	\$1,000	\$2,000	\$1,000	\$1,400	\$600	\$250	\$250			1
2,400	1,800	2,000	1,800	1,800	1,200	1,200	900	900	540	Yes.	No.	2
2,200	1,800	1,680		1,000	1,500	1,300	1,000			Yes.		3
2,500	2,000	1,800	1,500	1,400	1,200	1,200	900	450	100			4
5,000	2,000	3,000	2,000	2,400	1,200	1,600	200	1,400	300	Yes.	1	5
2,500	1,600			1,400	1,200	1,000	800	400	200	Yes.	No.	6
2,000	1,500	1,800	1,500	1,500	1,300	1,200	1,000	900	200	No.	No.	7
3,000	1,800			2,200	1,600		1,100			Yes.	No.	8
2,500	1,900	1,500	1,500			1,200	900	900	600	No.	No.	9
3,000	1,750					1,250	1,000					10
2,200	1,450			1,200	720	200	200			No.	No.	11
1,600				1,200	1,000	1,000	600					12
3,000	2,000	1,500				1,200		600		Yes.	No.	13
2,000		1,200		800		700				Yes.	No.	14
1,500		1,000				600				No.	No.	15
2,000	1,800	1,700	1,600	1,500	1,400	1,200				No.	No.	16
4,000	2,500	3,000	2,100	2,500	1,800	2,200	600	1,000	450	Yes.	No.	17
2,600	1,800	1,600	1,500	1,300	1,000	1,300	650	500	100			18
3,000	2,000	1,800	1,200	1,500	1,000	1,000	800	600	500			19
4,000	1,800	2,100	1,300	1,800	950	1,200	700			Yes.	8	20
4,400	1,700	2,600	1,500	1,800	1,100	1,400	800	600				21
2,250		1,700		1,300		900				No.	No.	22
3,000	1,200			1,850	1,000	1,500	840	1,800	480			23
3,000	1,500	1,800	1,500	1,400	1,000	1,000	500	150	100	Yes.	No.	24
												25
2,400	1,800	1,500	1,200	1,200		1,000	600	500		Yes.	No.	26
1,800	1,500	1,500	1,200	1,000	700	600	500	400	350			27
2,750	2,250	2,000	1,800	2,000	1,600	1,800	1,100	700	300	No.	No.	28
												29
3,500	2,500	2,200	2,000	1,800	1,600	1,400	900			Yes.	No.	30
3,000	1,900			1,800	1,200	1,200	500			Yes.	No.	31
3,000	2,000			2,000	1,600	1,800	900			No.	No.	32
3,700	2,000	3,000	1,000	2,250	1,400	1,700	600	800	500			33
2,500	2,000	1,500	1,200	1,200	1,200	1,000	800	800	600	Yes.	1	34
2,500		2,000		1,800		900				Yes.	Yes.	35
3,000	1,400			2,000	1,400	1,800	600	1,000	300	Yes.		36
2,400	1,650			1,650	1,000	1,200	750	450		No.	No.	37
3,000						2,000	1,600			No.	No.	38
2,250	1,800			1,800	1,200	1,200	1,000					39
3,000	1,500	1,600	1,200	1,500	1,000	1,200	600	500	100	No.	No.	40
2,400	1,800	1,800	1,500	1,500	1,200	1,200	600	600	200			41
2,500	1,600	1,500		1,600	1,000	1,200	800	900	500	Yes.	No.	42
3,000	2,000	1,800	1,500			1,600	1,200	500	500	Yes.	No.	43

TABLE 1.—The teaching force in State universities and other

Name of institution.	Professors and instructors.						President's salary.
	Preparatory department.	College department.	Professional department.	Total (excluding duplicates).			
				Men.	Women.	Total.	
1	2	3	4	5	6	7	
44 New Mexico College of Agriculture and Mechanic Arts.	3	30		27	6	33	\$4,500
45 University of New Mexico.....	0	16		11	5	16	2,400
46 New Mexico School of Mines.....	1	7		8	0	8	3,000
47 Cornell University (N. Y.).....	0	471	173	620	16	636	10,000
48 University of North Carolina.....	0	63	46	99	0	99	4,000
49 North Carolina College of Agriculture and Mechanic Arts.	0	45		45	0	45	3,000
50 North Dakota Agricultural College.....	47	54	6	52	10	62	4,800
51 State University and School of Mines (N. Dak.).....	9	59	9	65	12	77	6,000
52 Ohio University.....	16	42		34	24	58	5,000
53 Ohio State University.....	0	194	20	200	14	214	7,000
54 Miami University (Ohio).....	4	49		45	8	53	5,000
55 University of Oklahoma.....	30	38	28	52	11	63	4,000
56 Oklahoma Agricultural and Mechanical College.....	8	55		51	12	63	4,500
57 Oregon State Agricultural College.....	0	89	2	70	19	89	5,000
58 University of Oregon.....	0	48	54	94	8	102	4,000
59 Pennsylvania State College.....	0	149		139	10	149	8,000
60 Rhode Island State College.....	20	27		22	5	27	3,600
61 South Carolina Military Academy.....	0	13		13	0	13	2,500
62 Clemson Agricultural College (S. C.).....	2	46		48	0	48	3,500
63 University of South Carolina.....	0	32		29	3	32	3,500
64 South Dakota Agricultural College.....	7	45	1	45	7	52	3,200
65 South Dakota State School of Mines.....	2	14		16	0	16	2,800
66 University of South Dakota.....	13	44	10	34	12	46	4,000
67 University of Tennessee.....	8	64	92	134	9	143	4,500
68 University of Texas.....	0	71	32	97	6	103	5,000
69 Agricultural and Mechanical College of Texas.....	10	50	2	52	0	52	4,000
70 Agricultural College of Utah.....	23	35		47	11	58	4,000
71 University of Utah.....	0	74	21	58	16	74	
72 University of Vermont and Agricultural College.....	0	53	36	88	1	89	3,850
73 Virginia Polytechnic Institute.....	2	64		64	0	64	5,000
74 University of Virginia.....	0	47	28	76	0	76	8,000
75 Virginia Military Institute.....	0	21	1	22	0	22	4,000
76 College of William and Mary (Va.).....	9	11		20	0	20	2,760
77 State College of Washington.....	5	77	9	67	10	77	5,000
78 University of Washington.....	0	93	10	99	4	103	5,000
79 West Virginia University.....	12	32	14	76	15	91	4,200
80 University of Wisconsin.....	0	395	69	421	38	459	7,000
81 University of Wyoming.....	12	31		29	14	43	5,000

State-aided institutions of higher education—Continued.

Maximum and minimum salaries.										Houses in addition to salaries.		
Professors.		Associate professors.		Assistant professors.		Instructors.		Tutors and others.		President.	Professors.	
Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.			
8	9	10	11	12	13	14	15	16	17	18	19	
\$2,200	\$1,500	\$1,500	\$1,250	\$1,300	\$1,200	\$1,100	\$750			No.	No.	44
1,500		1,200		1,000								45
1,700	1,500					1,200						46
5,000	2,000			2,000	1,500	1,200	800	\$1,200	850	Yes.	2	47
2,500	2,000	1,600	1,000			1,000	600			Yes.	No.	48
2,250	2,000	1,900		2,000	1,200	1,500	700					49
3,500	1,500			1,800	1,000	1,500	600	400	135			50
3,500	2,500	2,500	2,200	2,000	1,400	1,500	1,000	800	300	Yes.	No.	51
2,500	2,000	1,700	1,200	1,200	1,000	1,000	850	800	400	No.	No.	52
4,000	2,000	2,000	1,200	1,600	900	1,300	600	900	250	Yes.	No.	53
3,000	2,000	1,500		1,500	1,050	1,000	600			Yes.	No.	54
4,000	1,500	1,500	1,250	1,250	1,000	1,000	800			No.	No.	55
3,000	1,600	1,500	1,400	1,400	900	1,000	720			No.	1	56
2,500	1,500			1,400	1,200	1,400	800			No.	No.	57
2,500	1,600			1,600	1,200	1,200	600	400	200	Yes.	No.	58
3,000	1,600	2,000	1,500	2,000	1,000	1,200	750	1,000	650	Yes.	11	59
2,350	1,600			1,300	1,200	1,200	800					60
1,800	1,500			1,000	900							61
1,900		1,700		1,500		1,200	800			Yes.	No.	62
2,000		1,500		1,200			800	400		Yes.	No.	63
2,500	1,200	1,500	1,000	1,500	1,000	1,000	800			Yes.	No.	64
1,800	1,400					1,300	1,000			No.	No.	65
1,860	1,420				1,200	1,200	600	500	100	No.	No.	66
2,200	1,700	1,600	1,600	1,500	1,100	1,200	400	400	100	Yes.	No.	67
3,000	2,500	2,750	2,000	2,000	1,600	1,800	900	900	500			68
2,700	1,800	2,000	1,600	1,600	1,300	1,300	1,000			Yes.	1	69
2,800	1,500			1,600	1,100	1,100	300	750	270	Yes.	3	70
2,500	1,800	2,100	1,750	1,700	1,300	1,250				No.	No.	71
2,300	2,000			1,750	1,200	1,200	250			Yes.	No.	72
2,000	1,800	1,300	1,000			1,000	750	250		Yes.	1	73
3,300	2,200	2,500	1,500	1,750	1,000	1,200	300			Yes.	10	74
2,000		1,800		1,000		600						75
1,800	1,200					450	225			Yes.	No.	76
3,000	1,600			1,500	1,400	1,200	900			No.	No.	77
2,700	2,000	2,000	2,000	1,900	1,800	1,500	800			Yes.	No.	78
2,600	2,000	2,000	1,500	1,800	1,500	1,500	800	700	350	Yes.	No.	79
4,000	2,000	2,500	2,000	2,200	1,400	2,000	800	1,000	400	Yes.	4	80
2,000		1,800	1,500	1,800		1,400	800					81

TABLE 2.—Student enrollment in State universities

Name of institution.	Regular term of enrollment.										
	Preparatory department.		Collegiate department.		Graduate department.		Professional departments.		Total (excluding duplicates).		
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Total.
1	2	3	4	5	6	7	8	9	10	11	
1 Alabama Polytechnic Institute.....	74	0	562	5	16	2	101	0	753	7	760
2 University of Alabama.....	0	0	287	55			281	0	556	55	611
3 University of Arizona.....	70	33	69	37	4	9			128	72	200
4 University of Arkansas.....	144	74	474	250	7	5	246	0	871	329	1,200
5 University of California.....	0	0	1,980	1,179	212	207	334	22	2,473	1,385	3,858
6 University of Colorado.....	0	0	826	349	68	35	177	5	723	386	1,108
7 State Agricultural College (Colo.).....	0	0	176	41			4	0	223	41	264
8 Colorado School of Mines.....	0	0	350	0	25	0			375	0	375
9 Connecticut Agricultural College.....	54	22	106	16					150	38	197
10 Delaware College.....	0	0	153	0					153	0	153
11 University of Florida.....	29	0	96	0	4	0	31	0	150	0	150
12 Florida State College for Women.....	0	155	0	90	0	28			0	273	273
13 University of Georgia.....	0	0	443	0	5	0	83	0	531	0	531
14 Georgia School of Technology.....	135	0	458	0					593	0	593
15 North Georgia Agricultural College.....	90	11	93	20					183	31	214
16 University of Idaho.....	106	60	242	94	2	2	18	9	347	154	501
17 University of Illinois.....	257	77	2,481	697	236	47	956	45	3,917	966	4,783
18 Indiana University.....	0	0	1,064	764	94	43	383	8	1,513	815	2,328
19 Purdue University (Ind.).....	0	0	1,468	73	94	8	103	4	1,665	85	1,750
20 Iowa State College of Agriculture and Mechanic Arts.....	188	31	1,173	242	19	1	115	0	1,495	274	1,769
21 State University of Iowa.....	0	0	557	549	86	63	884	21	1,446	700	2,146
22 University of Kansas.....	0	0	963	852	83	48	376	11	1,336	775	2,111
23 Kansas State Agricultural College.....	413	129	674	455	73	13	49	0	1,296	618	1,914
24 State University (Ky.).....	127	28	352	64	27	10	46	0	552	102	654
25 Louisiana State University and Agricultural and Mechanical College.....	106	0	388	64	10	1	63	0	561	56	616
26 University of Maine.....	19	0	522	40	7	1	130	0	668	41	709
27 Maryland Agricultural College.....	65	0	153	0	8	0			225	0	225
28 Massachusetts Agricultural College.....	0	0	331	1	18	0			349	1	350
29 Massachusetts Institute of Technology.....	0	0	1,488	8	35	0			1,473	8	1,481
30 University of Michigan.....	0	0	2,508	672	122	44	1,511	30	4,013	742	4,755
31 Michigan State Agricultural College.....	186	32	623	204					979	236	1,215

and other State-aided institutions of higher education.

Enrolled only in summer school and short winter courses.		Total summer school enrollment.		Enrollment by courses of study.										In professional departments.				
Men.	Women.	Men.	Women.	Classical and general culture.	General science.	Engineering.	Agriculture.	Horticulture.	Forestry.	Household economy.	Training courses for teachers.	Law.	Medicine.	Dentistry.	Pharmacy.	Veterinary surgery.		
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28		
						25	259	301	44	18					80	51		
			66	230	155	136	50					74	184		23	2		
				24	10	42					4					3		
35	0			419		222	34				97	75	171			4		
279	306	381	438	1,281	404	828	200				265	118	108	87	76	6		
113		80	86	577		292					197	102	80			6		
268	279				8	73	26	13	3	18						67		
						350										8		
19	37	7	34			19	70	16		16						9		
38	2	38	2	15	6	131	8									10		
27	0			19	35	44	6				7	31				11		
6	52	6	82													12		
128	265	128	265	105	180	51	84	82	14			64			19	13		
54	0	54	0			458										14		
				34		28	40				14					15		
33	2			106	43	106	35		14	22		18				16		
185	128	456	175	664	188	1,102	543			137		193	526	108	174	17		
57	179	699	440	1,828								148	246			18		
109	8				119	1,281	399	50	10	62	44				107	19		
					82	474	377	43		116						116		
92	131	157	206	1,106		119					401	245	225	162	68	218		
89	83	186	188			439						215	89		83	22		
239	152				78	213	170	22		268						49		
66	1			63	35	252	18				31	46				24		
181	177	135	173	144	24	184	27				66	63				25		
107	45	80	45	76	20	343	37		40	4		101			19	26		
42	0				18	94	33	12								27		
126	114	65	111				350									28		
49	0	215	0		4	1,227										29		
451	177	968	256	1,841		1,333						633	306	216	97	30		
267	0					496		388		217						31		

TABLE 2.—Student enrollment in State universities and other

Name of institution.	Regular term of enrollment.											
	Prepara- tory de- partment.		Collegiate depart- ment.		Graduate depart- ment.		Profes- sional de- partments.		Total (excluding duplicates).			
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Total.	
	1	2	3	4	5	6	7	8	9	10	11	
32 Michigan College of Mines.....	0	0	266	0					266	0	266	
33 University of Minnesota.....	567	206	1,434	1,200	80	50	188	29	3,456	1,504	5,050	
34 Mississippi Agricultural and Mechanical College.....	206	1	656	1	16	0			800	2	802	
35 University of Mississippi.....	0	0	211	67	18	2	111	1	334	70	404	
36 University of Missouri.....	0	0	312	508				265	0	1,751	611	1,362
37 Montana College of Agricul- ture and Mechanic Arts.	94	51	104	74	5	1	12	2	218	158	376	
38 Montana State School of Mines.	0	0	47	0					47	0	47	
39 University of Montana.....	0	0	65	87	1	1			66	88	154	
40 University of Nebraska.....	337	65	895	296	85	69	401	14	1,618	1,444	3,062	
41 University of Nevada.....	57	57	114	102	2	2			173	161	334	
42 New Hampshire College of Agriculture and Mechanic Arts.	48	0	178	14					226	14	240	
43 Rutgers College (N. J.).....	148	39	334	0	5	0			487	39	526	
44 New Mexico College of Agri- culture and Mechanic Arts.	131	57	62	19	4	0			197	76	273	
45 University of New Mexico.....	36	29	32	33					68	62	130	
46 New Mexico School of Mines.	10	6	34	2					44	6	52	
47 Cornell University (N. Y.).....	0	0	3,058	326	238	34	534	27	3,830	387	4,217	
48 University of North Carolina.	0	0	564	0	27	0	223	0	821	0	821	
49 North Carolina College of Ag- riculture and Mechanic Arts.	0	0	459	0	10	0			469	0	469	
50 North Dakota Agricultural College.	416	147	98	52	3	0	42	2	517	199	716	
51 State University and School of Mines (N. Dak.).	136	79	212	167	2	0	112	4	462	250	712	
52 Ohio University.....	306	320	206	238	6	6			538	564	1,102	
53 Ohio State University.....	0	0	1,679	327	65	31	457	6	2,186	563	2,749	
54 Miami University (Ohio).....	34	7	268	221	2	0			304	228	532	
55 University of Oklahoma.....	80	52	230	113	8	3	114	6	444	248	692	
56 Oklahoma Agricultural and Mechanical College.	141	57	405	137					546	194	740	
57 Oregon State Agricultural College.	187	59	548	180	12	9	47	10	756	309	1,065	
58 University of Oregon.....	0	0	383	289	2	5	225	0	610	264	874	
59 Pennsylvania State College....	0	0	1,388	27	1	1			1,390	28	1,417	
60 Rhode Island State College....	26	3	124	21	5	1			155	25	180	
61 South Carolina Military Acad- emy.	0	0	233	0					233	0	233	
62 Clemson Agricultural College (S. C.).	67	0	583	0					650	0	650	

¹ From 1909 report.

State-aided institutions of higher education—Continued.

Enrolled only in summer school and short winter courses.		Total summer school enrollment.		Enrollment by courses of study.											In professional departments		
Men.	Women	Men.	Women	Classical and general culture.	General science.	Engineering	Agriculture	Horticulture	Forestry	Household economy	Training courses for teachers.	Law	Medicine	Dentistry	Pharmacy	Veterinary	
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
419	217	1,286	1,563	83	296	526	190		95		102	443	177	195	82	32	
241	239	76	237	2		225	230									34	
359	182	294	238	10	166	23					7	80	30		12	33	
45	0				20	604	305			31	243	235	30			36	
						64	39			60					14	37	
						47										38	
50	0			102	12	31			4							39	
618	312	154	245	1,089		435	165	3	38	44	332	192	197		26	40	
				71	23	89	7			8	18					41	
133	79				31	119	42									42	
75	5			68	41	136	32					8				43	
					29	18	15			3						44	
									4	9	9						45
582	385	502	295			1,745	539					264	197			100	46
		36	40	514		70						111	74		38		47
83	18					325	134										48
																	49
51	52				51	28	37	2		20	2				60	4	50
30	223	30	223	155		107					117	82	34				51
200	516	200	516	43	127	156											52
381	145	434	208	803		743	202	22	28	137	57	181			79	203	53
161	287	228	474														54
				293		30											
681	258	56	166	31	58	128	147			63	12	45	21		34		55
355	171	1	21			287	149		14	121							56
				484		150											
95		95		19		718	216	121	20		80	145	80				58
18	2				15	96	28			12							59
						20											60
				21													61
3	0					299	53										62

TABLE 2.—Student enrollment in State universities and other

Name of institution.	Regular term of enrollment.										
	Prepara-tory de-partment.		Collegiate de-partment.		Graduate de-partment.		Profes-sional de-partments		Total (excluding duplicates).		
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Total.
1	2	3	4	5	6	7	8	9	10	11	
63 University of South Carolina..	0	0	270	4	9	10	46	0	325	14	339
64 South Dakota Agricultural College.	183	70	132	41	5	5	16	0	335	116	451
65 South Dakota State School of Mines.	24	2	39	0					63	2	65
66 University of South Dakota....	42	32	139	93	8	8	92	2	270	175	445
67 University of Tennessee.....	70	74	394	110	7	4	312	0	743	188	931
68 University of Texas.....	0	0	728	499	17	16	560	12	1,305	556	1,861
69 Agricultural and Mechanical College of Texas.	56	0	782	0					838	0	838
70 Agricultural College of Utah....	263	131	215	91	2	0			480	222	702
71 University of Utah.....	97	135	389	277	23	6	32	1	486	412	898
72 University of Vermont and Agricultural College.	0	0	271	59			168	0	439	59	498
73 Virginia Polytechnic Institute.	66	0	430	0	15	0			509	0	509
74 University of Virginia.....	0	0	454	0	29	0	357	0	803	0	803
75 Virginia Military Institute....	0	0	358	0	2	0	39	0	360	0	360
76 College of William and Mary (Va.).	124	0	117	0					241	0	241
77 State College of Washington....	18	92	532	20	24	11	72	4	774	303	1,077
78 University of Washington....	0	0	808	732	20	21	211	26	1,129	779	1,908
79 West Virginia University.....	109	24	114	90	12	7	150	0	486	114	600
80 University of Wisconsin.....	0	0	2,113	982	230	51	245	3	2,542	1,103	3,645
81 University of Wyoming.....	59	48	57	51	5	6			126	118	244

State-aided institutions of higher education—Continued.

Enrolled only in summer school and short winter courses.		Total summer school enrollment.		Enrollment by courses of study.										In professional departments.				
Men.	Women.	Men.	Women.	Classical and general culture.	General science.	Engineering.	Agriculture.	Horticulture.	Forestry.	Household economy.	Training courses for teachers.	Law.	Medicine.	Dentistry.	Pharmacy.	Veterinary surgery.		
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28		
104	176	16	100	155	58	11					54	46				63		
					31	85	30				18				16	64		
						30										65		
517	129	38	50	93	76	166	50	25		65	94	49	207	41	6	9		
		340	608	1,227														
118	0	118	0		3	536	136	5			419	304	206		62	68		
																69		
200	102	37	78		68	8	126			53								
20	36	270	612			193					130	8	25			70		
29	0			83		109	53			8			168			71		
																72		
37	0	37	0		1	308	61	13										
						110						267	90			73		
					212	60						39				74		
				117												75		
											58					76		
255	144	72	144	113	14	439	54	63	25	70	17				41	35		
80	159	94	194			411			56			178			59	77		
154	21	133	293	204		88	13	14	20			120	20			78		
1,013	289	779	349	1,600		748	327			52	62	159	49		40	79		
		9	55	51		30	9			9						80		
																81		

TABLE 3.—Property and income in State universities

	Name of Institution.	Property.						
		Number of bound volumes in libraries.	Approximate value of libraries.	Value of scientific apparatus, machinery, and furniture.	Value of live stock.	Value of grounds, including farm.	Value of buildings.	Amount of endowment funds.
		1	2	3	4	5	6	7
1	Alabama Polytechnic Institute.	23,974	\$161,217	\$73,243	\$3,000	\$9,000	\$352,879	\$284,500
2	University of Alabama.....	30,000	50,000	150,000	.....	250,000	700,000	1,000,000
3	University of Arizona.....	15,000	30,000	65,000	1,545	31,290	204,656	10,500
4	University of Arkansas.....	14,165	40,000	161,500	5,000	25,000	350,000	130,000
5	University of California.....	248,000	720,000	.....	.....	.....	7,583,764	4,462,779
6	University of Colorado.....	52,000	70,000	140,900	.....	170,000	650,000	142,231
7	State Agricultural College (Colo.)	40,000	40,000	125,017	10,000	225,000	263,251	142,231
8	Colorado School of Mines.....	9,000	22,709	188,192	.....	96,200	361,739	.....
9	Connecticut Agricultural College	11,580	21,000	43,000	11,000	27,500	261,500	196,000
10	Delaware College.....	17,850	27,500	86,800	5,500	45,000	135,000	83,000
11	University of Florida.....	12,000	10,000	63,000	4,000	150,000	180,000	191,800
12	Florida State College for Women	8,000	12,000	13,500	.....	8,000	112,000	65,000
13	University of Georgia.....	36,000	38,000	86,900	8,000	445,000	494,200	370,202
14	Georgia School of Technology...	5,000	5,000	100,000	.....	100,000	200,000	.....
15	North Georgia Agricultural College.	5,000	2,000	2,500	1,000	6,000	65,000	.....
16	University of Idaho.....	22,506	33,000	108,200	5,664	61,150	405,730	476,780
17	University of Illinois.....	157,836	328,003	819,572	27,204	410,300	1,893,500	647,132
18	Indiana University.....	77,156	75,000	199,384	.....	36,000	564,900	744,000
19	Purdue University (Ind.).....	29,600	53,000	260,000	10,000	120,000	1,025,000	340,000
20	Iowa State College of Agriculture and Mechanical Arts.	31,000	108,000	548,095	45,000	147,798	1,542,600	686,778
21	State University of Iowa.....	80,000	149,428	508,616	.....	341,100	1,560,992	373,204
22	University of Kansas.....	76,145	140,000	400,000	.....	100,000	1,100,000	151,000
23	Kansas State Agricultural College.	36,434	60,617	294,656	33,652	262,690	701,518	500,210
24	State University (Ky.).....	19,695	34,267	97,662	10,000	225,000	541,000	165,000
25	Louisiana State University and Agricultural and Mechanical College.	30,000	38,077	91,752	400	151,040	520,245	318,313
26	University of Maine.....	41,383	60,345	104,675	6,412	11,000	440,606	218,300
27	Maryland Agricultural College..	10,000	8,000	70,000	4,000	18,000	200,000	115,944
28	Massachusetts Agricultural College.	32,600	55,600	79,773	17,848	49,100	401,950	361,000
29	Massachusetts Institute of Technology.	86,554	182,316	293,530	.....	708,200	628,800	1,871,564
30	University of Michigan.....	270,998	300,000	1,341,325	.....	404,000	2,406,950	309,000
31	Michigan State Agricultural College.	31,824	62,517	16,000	33,042	74,400	851,375	986,338
32	Michigan College of Mines.....	23,823	59,578	200,000	.....	.....	388,570	.....
33	University of Minnesota.....	145,000	450,000	876,439	89,806	1,833,956	2,562,300	1,448,799
34	Mississippi Agricultural and Mechanical College.	16,186	24,314	255,940	37,660	80,000	500,245	240,037
35	University of Mississippi.....	26,000	60,000	100,000	.....	50,000	550,000	700,000

¹ From 1909 report.

and other State-aided institutions of higher education.

Income from—							Analysis of State appropriations.				
Student fees, excluding board.	Productive funds.	The State.	United States Government.	Private benefactions.	All other sources.	Total working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses.	Appropriation for building and permanent improvements.	
8	9	10	11	12	13	14	15	16	17	18	
\$11,020	\$30,280	\$94,700	\$50,119		\$3,229	\$179,348			\$40,000		1
25,000	36,500	171,000		\$3,000	66,500	302,000			71,000	\$100,000	2
3,673	1,020	53,560	68,000		2,912	129,155			42,050	11,500	3
11,496	3,900	189,960	57,001		18,802	231,239			126,950	13,000	4
117,324	235,037	1,060,125	68,000	1,156,323	83,844	2,720,653	†	\$730,988	241,405	87,732	5
23,753	5,000	248,000		350,000		626,753	‡	160,000		88,000	6
2,540	7,967	194,697	68,000		13,788	296,962	‡	73,325	65,000	56,370	7
41,701		154,500			16,403	212,604	‡	77,600		75,000	8
3,638	12,810	36,062	54,000		43,754	150,254			26,960	9,102	9
1,275	4,980	5,000	60,000			71,255				5,000	10
1,687	7,120	117,500	48,000	1,150	615	176,072			27,500	90,699	11
5,500	2,000	85,000				92,500			35,000	50,000	12
13,289	25,314	97,500	26,666	4,845	7,854	175,468			105,000		13
24,000		70,000				94,000			70,000		14
1,650		21,500			2,000	23,150			21,500		15
338	44,412	70,750	68,000		4,098	187,598			44,750	62,500	16
203,161	32,415	1,216,500	68,000		119,716	1,639,792			908,500	218,000	17
41,414	43,752	265,281			18,453	368,900	†	173,648		91,633	18
61,573	17,000	423,009	68,000	15,865	64,771	650,218	†	173,089	91,013	158,808	19
58,245	34,417	444,119	68,000	1,900	1,468	608,149	‡	\$135,799	242,500	161,619	20
61,077	13,060	425,420		7,681	67,700	574,938	‡	\$135,000	305,420	60,000	21
28,000	8,500	438,637			1,500	486,037			348,493	90,144	22
15,970	28,787	250,000	68,000		44,719	407,476			190,000	60,000	23
5,532	8,644	83,437	62,200		56,957	216,770	†	32,980	50,457		24
7,819	14,556	87,100	80,149		13,455	173,079	†				25
40,225	9,915	162,026	68,000		18,529	298,095			\$100,000		26
29,080	5,797	71,000	68,000		8,000	181,877			31,000	40,000	27
540	10,614	202,664	53,667		70,005	337,490			125,625	94,500	28
841,195	85,265	29,000	13,333	57,349	19,829	545,971			29,000		29
327,000	55,500	910,200			155,300	1,448,000	‡	550,287	\$250,913		30
23,048	71,109	186,550	68,000		55,966	404,673	†	173,410			31
32,012		65,000			10,444	107,456			65,000		32
164,438	61,959	1,075,731	66,000	20,000	27,296	1,415,424	†	256,176	410,500		33
9,586	14,388	183,990	48,288		125,388	381,622			135,400	123,500	34
5,000		18,500			42,000	65,500					35

† Three-fourths of this amount to be used for current expenses.
 ‡ For building and permanent improvement.
 † For all purposes.

TABLE 3.—Property and income in State universities and other

Name of institution.	Property.						Amount of endowment funds.
	Number of bound volumes in libraries.	Approximate value of libraries.	Value of scientific apparatus, machinery, and furniture.	Value of live stock.	Value of grounds, including farm.	Value of buildings.	
	1	2	3	4	5	6	
36 University of Missouri.....	110,062	\$188,551	\$446,706	\$27,000	\$523,550	\$1,220,040	\$1,258,839
37 Montana College of Agriculture and Mechanic Arts.	10,426	20,000	99,500	7,930	63,000	290,000	306,912
38 Montana School of Mines.....	4,000	6,000	50,000	.....	6,000	150,000	.....
39 University of Montana.....	16,000	46,000	55,000	.....	50,000	200,000	900,000
40 University of Nebraska.....	90,500	167,500	360,000	30,000	550,000	948,500	672,272
41 University of Nevada.....	17,823	32,220	169,459	10,438	78,198	406,210	145,115
42 New Hampshire College of Agriculture and Mechanic Arts.	26,141	28,000	73,500	5,000	31,000	351,000	950,000
43 Rutgers College (N. J.).....	61,560	60,000	138,000	.....	165,000	590,000	793,594
44 New Mexico College of Agriculture and Mechanic Arts.	13,147	37,396	68,000	5,540	37,475	107,900	21,656
45 University of New Mexico.....	8,000	15,000	30,500	.....	10,000	115,000	.....
46 New Mexico School of Mines.....	8,100	8,100	10,500	.....	2,000	70,000	.....
47 Cornell University (N. Y.).....	383,696	740,416	1,254,097	.....	247,055	4,119,783	8,667,274
48 University of North Carolina.....	58,000	100,000	75,000	.....	70,000	553,000	206,237
49 North Carolina College of Agriculture and Mechanic Arts.	8,036	8,000	177,127	5,858	70,311	324,674	128,000
50 North Dakota Agricultural College.	22,360	25,000	134,000	13,000	48,000	402,970	920,073
51 State University and School of Mines (N. Dak.).	35,900	49,000	145,000	.....	49,500	476,500	1,079,868
52 Ohio University.....	30,000	41,500	90,000	.....	500,000	550,000	141,445
53 Ohio State University.....	95,837	300,000	450,000	15,000	1,540,000	1,598,000	924,053
54 Miami University (Ohio).....	33,000	50,000	145,660	.....	50,010	470,800	108,000
55 University of Oklahoma.....	16,464	33,000	110,000	.....	85,000	305,300	1,000,000
56 Oklahoma Agricultural and Mechanical College.	14,120	24,672	163,935	11,875	50,000	341,000	200,000
57 Oregon State Agricultural College.	8,973	20,000	146,410	6,200	356,000	508,250	199,519
58 University of Oregon.....	30,000	60,000	110,000	.....	150,000	235,000	55,000
59 Pennsylvania State College.....	40,000	70,000	150,000	11,913	52,800	1,374,419	517,000
60 Rhode Island State College.....	17,971	27,140	82,702	4,020	14,855	189,617	50,000
61 South Carolina Military Academy.	6,000	10,000	30,000	.....	.....	250,000	.....
62 Clemson Agricultural College (S. C.).	15,030	22,910	297,829	17,992	58,106	579,200	95,900
63 University of South Carolina.....	43,000	100,000	20,000	.....	250,000	270,000	.....
64 South Dakota Agricultural College.	11,760	36,000	47,750	10,000	65,000	300,000	70,087
65 South Dakota State School of Mines.	8,100	8,000	110,000	.....	15,000	85,600	.....
66 University of South Dakota....	16,500	35,000	115,000	.....	45,000	350,000	.....

State-aided institutions of higher education—Continued.

Income from—							Analysis of State appropriations.				
Student fees, excluding board.	Productive funds.	The State.	United States Government.	Private benefactions.	All other sources.	Total working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses.	Appropriation for building and permanent improvements.	
8	9	10	11	12	13	14	15	16	17	18	
\$46,143	\$63,112	\$403,200	\$65,500	\$3,500	\$102,938	\$684,393			\$425,000	\$52,450	36
5,704	28,232	90,458	68,000		6,646	199,040			30,458	60,000	37
609		33,900				33,609			33,000	15,000	38
2,221	14,812	68,750			6,451	92,234			68,750		39
62,638	42,000	379,036	68,000	1,000	47,052	599,726	1	\$253,736	40,000	60,000	40
2,508	8,529	104,245	68,000	10,000	3,563	202,845			65,600	38,645	41
5,617	16,294	34,130	67,250		28,829	152,120			14,590	19,540	42
19,752	38,670	29,625	68,000	27,367	1,441	184,855			29,625		43
1,695	2,991	18,609	68,000		12,924	104,219			18,609		44
1,187	30	30,757				31,974			30,757		45
700		19,000				19,700			19,000		46
463,064	440,547	281,688	62,275	209,786	156,733	1,634,113			230,545	51,143	47
47,569	12,500	90,000			15,743	165,812			75,000	26,000	48
13,873	7,500	88,000	54,800		24,064	168,257			70,000	18,000	49
5,181	58,530	55,910	68,000		10,555	198,176	‡	55,911			50
12,000	81,000	242,525				335,525	‡	93,000	22,000	483,000	51
17,437	7,182	196,256			17,327	238,202	‡	92,000	16,260	42,750	52
90,202	54,762	676,472	40,000	650	53,469	915,555	‡	376,322	75,150	226,000	53
17,015	6,350	155,312		38,655	549	217,881	‡	77,737	46,000	31,609	54
7,621	21,313	105,099				134,033			90,880	14,219	55
	30,690	139,135	64,000		1,833	235,658			84,135	55,000	56
17,826	12,115	288,000	68,000		4,977	390,918			80,000	105,000	57
	8,200	125,000			5,250	138,450			125,000		58
94,266	33,520	219,725	68,000	1,354	207,856	624,721			216,845	2,880	59
2,820	2,500	32,750	68,000		13,095	119,165			25,000	7,750	60
38,547		65,000			1,825	105,372			30,000	35,000	61
2,470	9,266	161,994	48,000		10,021	231,751	(1)	161,094			62
9,296		92,742				102,038			73,593	20,000	63
8,117	20,718	83,800	68,000		2,855	183,490			83,800		64
2,202	2,114	36,020				40,336			28,000		65
14,452	6,673	126,000		40,000	651	187,776			85,000	41,000	66

‡ Inspector's tax on fertilizers.

TABLE 3.—Property and income in State universities and other

Name of Institution.	Property.						
	Number of bound volumes in libraries.	Approximate value of libraries.	Value of scientific apparatus, machinery, and furniture.	Value of live stock.	Value of grounds, including farm.	Value of buildings.	Amount of endowment funds.
	1	2	3	4	5	6	7
67 University of Tennessee.....	29,688	\$23,102	\$182,660	\$6,556	\$285,475	\$301,538	\$407,000
68 University of Texas.....	72,732	156,000	196,000	.....	147,000	1,013,000	2,060,000
69 Agricultural and Mechanical College of Texas.	21,250	15,756	188,812	21,100	120,800	778,000	174,000
70 Agricultural College of Utah....	18,220	14,300	64,797	13,635	25,200	333,000	143,081
71 University of Utah.....	31,200	37,300	103,865	.....	\$28,600	347,200	.....
72 University of Vermont and Agricultural College.	80,511	120,766	85,000	10,000	78,000	940,000	711,896
73 Virginia Polytechnic Institute..	12,000	7,800	125,000	.....	61,200	483,000	344,312
74 University of Virginia.....	70,000	100,000	105,000	800	600,000	1,208,000	1,380,954
75 Virginia Military Institute.....	15,000	25,000	10,000	500	20,000	500,000	20,000
76 College of William and Mary (Va.).	16,000	36,000	11,000	.....	50,000	158,000	153,000
77 State College of Washington....	23,131	30,000	168,768	15,000	110,900	1,006,563	517,238
78 University of Washington.....	41,184	92,264	324,711	.....	60,000	935,000	.....
79 West Virginia University.....	40,964	65,027	87,850	5,085	257,000	610,000	116,704
80 University of Wisconsin.....	151,580	352,988	615,953	28,415	1,526,010	2,536,219	626,161
81 University of Wyoming.....	28,000	54,000	148,000	7,300	105,000	289,000	33,962

State-aided institutions of higher education—Continued.

Income from —							Analysis of State appropriations.			
Student fees, excluding board.	Productive funds.	The State.	United States Government.	Private benefactions.	All other sources.	Total, working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses.	Appropriation for building and permanent improvements.
8	9	10	11	12	13	14	15	16	17	18
\$45,235	\$26,167	\$53,546	\$68,000	\$2,216	\$13,832	\$208,096	(1)	\$53,546		67
28,000	163,000	295,000		25,000	28,000	539,000			\$295,000	68
4,173	12,180	107,150	58,000	535		182,038			87,650	\$11,600 69
7,346	7,493	110,450	68,000		3,771	197,060			87,350	23,100 70
26,690	21,354	191,907			428	240,379				71
50,818	35,601	16,000	68,000	11,358	17,341	199,118			16,000	72
2,218	20,659	65,000	54,067		53,877	196,421			65,000	73
65,721	67,374	80,000		17,605	864	231,564			80,000	74
22,500	1,200	40,000				63,700			40,000	75
2,490	6,675	40,000			933	50,098			40,000	76
175	29,000	267,278	68,000		39,597	404,040			267,278	77
		336,061				336,661			336,661	78
23,598	6,570	161,600	60,000		20,085	271,853			130,700	30,000 79
212,529	28,046	1,223,004	68,000	17,882	147,386	1,697,447		743,585	255,000	200,000 80
1,998	6,194	57,648	68,000		6,652	140,492		\$33,000		81

¹ Seven per cent of the general education fund of the State.

² Total yield limited to \$33,000.