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BUREAU OF EDUCATION

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STATISTICS OF STATE UNIVERSITIES
AND STATE COLLEGES

FOR THE YEAR ENDED JUNE 30

1919

WITH STATISTICAL SUMMARY OF HIGHER EDUCATION, PUBLIC
AND PRIVATE, FOR THE YEAR 1917-18



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STATISTICS OF STATE UNIVERSITIES AND STATE COLLEGES.

For the Year Ended June 30, 1919.

This annual bulletin, formerly prepared and published by the National Association of State Universities, has been published by the Bureau of Education for the past 11 years. The data given are taken from reports received from the offices of the presidents of the various institutions, and the figures printed are substantially as given in those reports.

*Directory of State universities and State colleges.*¹

[Names in *italics* are institutions endowed by the Federal Government under the Morrill Act.]

Location.	Name.	President.
Auburn, Ala.	<i>Alabama Polytechnic Institute</i>	Spright Dowell, LL. D.
Montevallo, Ala.	Alabama Technical Institute and College for Women	T. W. Palmer.
University, Ala.	University of Alabama	George H. Denny, LL. D.
Tucson, Ariz.	<i>University of Arizona</i>	R. B. von Klein Smid, A. M.
Fayetteville, Ark.	<i>University of Arkansas</i>	John C. Futrall, A. M.
Berkeley, Calif.	<i>University of California</i>	David P. Barrows, LL. J.
Boulder, Colo.	University of Colorado	George Norlin, Ph. D.
Fort Collins, Colo.	<i>Colorado Agricultural College</i>	Chas. A. Loxy, LL. D.
Golden, Colo.	Colorado School of Mines	Victor C. Alderson, Sc. D.
Greeley, Colo.	Colorado State Teachers College	John G. Crabbe, Ph. D.
Storrs, Conn.	<i>Connecticut Agricultural College</i>	Charles L. Beach, B. S.
Newark, Del.	<i>Delaware College</i>	Walter Hullihen, Ph. D.
Gainesville, Fla.	<i>University of Florida</i>	Albert A. Murphree, LL. D.
Tallahassee, Fla.	Florida State College for Women	Edward Conrad, Ph. D.
Athens, Ga.	<i>University of Georgia</i>	David C. Bartow, LL. D., chancellor.
Atlanta, Ga.	Georgia School of Technology	Kenneth G. Matheson, LL. D.
Dahlonega, Ga.	North Georgia Agricultural College	Gustavus R. Glenn, LL. D.
Honolulu, Hawaii	<i>University of Hawaii</i>	Arthur L. Dean, Ph. D.
Moscow, Idaho	<i>University of Idaho</i>	Alfred H. Upham, Ph. D.
Pocatello, Idaho	Idaho Technical Institute ²	Charles R. Frazier, B. L.
Urbana, Ill.	<i>University of Illinois</i>	David Kinley, LL. D.
Bloomington, Ind.	Indiana University	William L. Bryan, LL. D.
La Fayette, Ind.	<i>Purdue University</i>	Whitthrop E. Stone, LL. D.
Ames, Iowa	<i>Iowa State College of Agriculture and Mechanic Arts</i>	Raymond A. Pearson, LL. D.
Cedar Falls, Iowa	Iowa State Teachers College	Homier H. Beerley, LL. D.
Iowa City, Iowa	State University of Iowa	Walter A. Jessup, Ph. D.
Lawrence, Kans.	University of Kansas	E. H. Lindley, Ph. D.
Manhattan, Kans.	<i>Kansas State Agricultural College</i>	William M. Jardine, LL. D.
Lexington, Ky.	<i>University of Kentucky</i>	Frank L. McVey, Ph. D.
Baton Rouge, La.	<i>Louisiana State University and Agricultural and Mechanical College</i>	Thomas D. Boyd, LL. D.
Orono, Me.	<i>University of Maine</i>	Robert J. Aley, LL. D.
College Park, Md.	<i>University of Maryland</i>	Alfred F. Woods, D. Agri.
Amherst, Mass.	<i>Massachusetts Agricultural College</i>	Kenyon L. Butterfield, LL. D.
Cambridge, Mass.	<i>Massachusetts Institute of Technology</i>	Elhu Thomson, acting.
Ann Arbor, Mich.	University of Michigan	Marion Le Roy Burton, LL. D.
East Lansing, Mich.	<i>Michigan Agricultural College</i>	Frank S. Kedzie, Sc. D.
Houghton, Mich.	Michigan College of Mines	Fred W. McNair, Sc. D.
Minneapolis, Minn.	<i>University of Minnesota</i>	Lotus D. Coffman, Ph. D.
Agricultural College, Miss.	<i>Mississippi Agricultural and Mechanical College</i>	W. H. Smith, B. S.
Columbus, Miss.	Mississippi State College for Women	J. C. Fant, Ph. D.
University, Miss.	University of Mississippi	Joseph N. Powers, chancellor.
Columbia, Mo.	<i>University of Missouri</i>	Albert Ross Hill, LL. D.
Bosman, Mont.	<i>Montana College of Agriculture and Mechanic Arts</i>	Alfred Atkinson.

¹ Corrected to Jan. 26, 1921, in so far as changes have been reported to this bureau.

² Junior college.

Directory of State universities and State colleges—Continued.

Location.	Name.	President.
Butte, Mont.	Montana State School of Mines	Charles H. Clapp, Ph. D.
Missoula, Mont.	University of Montana	Edward O. Sisson, LL. D.
Lincoln, Nebr.	University of Nebraska	Samuel Avery, LL. D., chancellor.
Reno, Nev.	University of Nevada	Walter E. Clark, Ph. D.
Durham, N. H.	New Hampshire College of Agriculture and Mechanic Arts.	Ralph D. Hetzel, LL. D.
New Brunswick, N. J.	Rutgers College	Wm. H. S. Demarest, LL. D.
Albuquerque, N. Mex.	University of New Mexico	David S. Hill, LL. D.
Bozoro, N. Mex.	New Mexico School of Mines	Fayette A. Jones, LL. D.
State College, N. Mex.	New Mexico College of Agriculture and Mechanic Arts.	R. W. Clothier, Ph. D.
Albany, N. Y.	New York State College for Teachers	Abraham R. Brubacher, Ph. D.
Ithaca, N. Y.	Cornell University	Albert W. Smith, acting.
Syracuse, N. Y.	New York State College of Forestry (at Syracuse University)	Franklin Moon, M. F.
Chapel Hill, N. C.	University of North Carolina	Hurry W. Chase, Ph. D.
West Raleigh, N. C.	North Carolina College of Agriculture and Engineering.	Wallace C. Riddick, C. E.
Agricultural College, N. Dak.	North Dakota Agricultural College	Edwin F. Ladd, LL. D.
University, N. Dak.	University of North Dakota	Thomas F. Kane, LL. D.
Athens, Ohio	Ohio University	Edwin W. Chubb, Litt. D., acting.
Columbus, Ohio	Ohio State University	Wm. O. Thompson, LL. D.
Oxford, Ohio	Miami University	Raymond M. Hughes, M. S.
Chickasha, Okla.	Oklahoma College for Women	G. W. Austin, B. S.
Norman, Okla.	University of Oklahoma	Stratton D. Brooks, Ph. D.
Stillwater, Okla.	Oklahoma Agricultural and Mechanical College.	James W. Cantwell, A. M.
Corvallis, Oreg.	Oregon State Agricultural College	Wm. J. Kerr, Sc. D.
Eugene, Oreg.	University of Oregon	Prince L. Campbell, A. B.
State College, Pa.	Pennsylvania State College	
San Juan, P. R.	University of Porto Rico	Paul G. Miller.
Kingston, R. I.	Rhode Island State College	Howard Edwards, LL. D.
Charleston, S. C.	The Citadel, the Military College of South Carolina.	O. J. Bond, A. M., supt.
Clemson College, S. C.	Clemson Agricultural College	Walter M. Riggs, E. M. E.
Columbia, S. C.	University of South Carolina	Wm. S. Currell, Ph. D.
Brookings, S. Dak.	South Dakota State College of Agriculture and Mechanic Arts.	Ellwood C. Perisho, M. S.
Rapid City, S. Dak.	South Dakota State School of Mines	Cleophas C. O'Hara, Ph. D.
Vermilion, S. Dak.	University of South Dakota	Robert L. Slagle, Ph. D.
Knoxville, Tenn.	University of Tennessee	Harcourt A. Morgan, B. S. A.
Austin, Tex.	University of Texas	Robert E. Vinson, LL. D.
College Station, Tex.	Agricultural and Mechanical College of Texas.	Wm. B. Bizzell, D. C. L.
Denton, Tex.	College of Industrial Arts.	F. M. Bralley.
Logan, Utah	Agricultural College of Utah	Elmer G. Peterson, Ph. D.
Salt Lake City, Utah	University of Utah	John A. Widtsoe, LL. D.
Burlington, Vt.	University of Vermont and State Agricultural College.	Guy W. Bailey, A. B.
Blacksburg, Va.	Virginia Polytechnic Institute	Julian A. Burruss, A. M.
Charlottesville, Va.	University of Virginia	Edwin A. Alderman, LL. D.
Lexington, Va.	Virginia Military Institute	Edward W. Nichols, supt.
Williamsburg, Va.	College of William and Mary	J. A. C. Chandler, Ph. D.
Pullman, Wash.	State College of Washington	Ernest O. Holland, Ph. D.
Seattle, Wash.	University of Washington	Honry Suzzallo, Ph. D.
Morgantown, W. Va.	West Virginia University	Frank B. Trotter, LL. D.
Madison, Wis.	University of Wisconsin	Edward A. Birge, LL. D.
Laramie, Wyo.	University of Wyoming	Aven Nelson, Ph. D.

TABLE 1.—The teaching force in State universities and State colleges for the year 1918-19.

Names of Institutions.	Maximum and minimum salaries.										House in addition to salary for—									
	Professors and instructors.		Deans.		Professors.		Associate professors.		Assistant professors.		Adjunct professors.		Instructors.		Tutors and others.		President.			
	Men.	Women.	Total.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Maximum.	Minimum.	Maximum.	Maximum.	Minimum.	Maximum.	Maximum.	Minimum.	Yes.	No.
Alabama Polytechnic Institute.	69	0	69	\$5,000	\$3,000	\$2,600	\$1,800	\$1,800	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	0	0
Alabama Technical Institute and College for Women.	2	35	37	4,000	1,450	1,500	1,200	1,200	1,000	950	810	700	650	360	200	100	250	100	Yes.	0
University of Alabama.	83	5	88	7,500	3,000	3,000	2,500	2,500	2,400	2,200	1,900	1,700	1,800	1,200	1,000	200	200	1,200	1,200	0
University of Arizona.	41	17	58	7,500	3,500	3,000	2,800	2,800	2,300	1,950	1,700	1,600	1,400	1,200	1,200	1,200	1,200	1,200	1,200	0
University of California.	115	21	136	5,000	3,000	2,750	2,100	2,100	1,900	1,800	1,700	1,600	1,400	1,200	1,200	1,200	1,200	1,200	1,200	0
University of Colorado.	705	80	825	12,000	7,000	8,000	5,000	4,000	4,000	3,400	3,000	2,800	2,800	2,000	2,000	2,000	2,000	2,000	2,000	0
University of Connecticut.	190	22	222	7,500	4,200	2,600	3,700	1,900	1,800	1,800	1,400	1,300	1,200	800	750	100	100	100	100	0
Colorado Agricultural College.	56	24	80	6,000	3,000	3,000	2,500	2,500	1,600	1,600	1,300	1,200	1,200	800	750	100	100	100	100	0
Colorado School of Mines.	19	0	19	6,000	3,200	2,450	3,000	1,700	2,000	1,800	1,300	1,200	1,200	800	750	100	100	100	100	0
Connecticut State Teachers College.	39	42	81	6,000	3,500	3,000	2,500	2,500	2,200	2,000	1,800	1,700	1,800	1,200	1,000	200	200	200	200	0
Connecticut Agricultural College.	47	7	54	5,500	3,500	3,300	3,000	2,500	2,300	2,000	1,800	1,700	1,800	1,200	1,000	200	200	200	200	0
Delaware College.	26	11	47	6,000	4,000	3,300	3,000	2,500	2,300	2,000	1,750	1,500	1,600	800	600	200	200	200	200	0
Florida State College for Women.	53	9	62	4,200	2,500	2,200	2,000	2,000	1,800	1,600	1,500	1,400	1,400	1,000	800	200	200	200	200	0
Florida State College.	11	20	31	4,000	2,300	2,100	2,000	2,000	1,800	1,700	1,400	1,400	1,400	1,000	800	200	200	200	200	0
Georgia State College for Women.	81	0	81	6,000	3,000	3,000	2,500	2,500	1,800	1,800	1,400	1,400	1,400	1,000	800	200	200	200	200	0
Georgia School of Technology.	80	0	80	6,750	3,600	3,000	3,200	2,500	2,250	2,100	1,800	1,500	1,500	1,200	1,000	600	600	600	600	0
North Georgia Agricultural College.	13	1	14	2,800	2,000	1,800	1,800	1,500	1,500	1,300	1,100	1,100	1,100	800	600	200	200	200	200	0
University of Hawaii.	60	14	74	5,000	2,250	2,250	2,250	2,250	1,500	1,500	1,100	1,100	1,100	800	600	200	200	200	200	0
University of Idaho.	14	21	35	5,000	2,250	1,400	2,250	1,500	1,500	1,100	1,100	1,100	1,100	800	600	200	200	200	200	0
Idaho Technical Institute.	11	0	11	5,000	2,250	1,400	2,250	1,500	1,500	1,100	1,100	1,100	1,100	800	600	200	200	200	200	0
University of Illinois.	64	13	77	7,500	4,000	3,500	3,400	2,200	3,200	2,000	1,800	1,600	1,600	1,200	1,000	300	300	300	300	0
University of Iowa.	174	26	200	12,000	5,000	4,500	3,400	2,200	2,500	2,000	1,800	1,600	1,600	1,200	1,000	300	300	300	300	0
Purdue University (Irid.).	165	20	185	7,500	4,500	4,500	3,500	2,400	2,800	2,000	1,800	1,600	1,600	1,200	1,000	300	300	300	300	0
Iowa State College of Agriculture and Mechanic Arts.	223	95	318	7,500	4,300	3,000	3,500	2,400	2,800	2,000	1,800	1,600	1,600	1,200	1,000	300	300	300	300	0
Iowa State Teachers College.	35	43	78	7,000	3,000	1,800	2,100	1,400	1,900	1,200	1,000	1,000	1,000	800	600	200	200	200	200	0
State University of Iowa.	174	44	218	10,000	5,100	4,200	3,000	2,000	3,000	2,500	1,800	1,600	1,600	1,200	1,000	300	300	300	300	0
University of Kansas.	228	71	299	6,000	3,400	2,750	3,200	2,400	2,600	1,800	1,500	1,500	1,500	1,200	1,000	300	300	300	300	0
Kansas State Agricultural College.	180	50	230	6,500	4,500	3,200	3,800	2,800	3,000	2,200	1,800	1,500	1,500	1,200	1,000	300	300	300	300	0
University of Kentucky.	96	11	107	8,500	6,200	3,000	3,300	2,100	2,600	2,000	1,500	1,500	1,500	1,200	1,000	300	300	300	300	0

STATISTICS OF STATE UNIVERSITIES.

TABLE 1.—The teaching force in State universities and State colleges for the year 1918-19—Continued.

Names of institutions.	Maximum and minimum salaries.										House in addition to salary for—															
	Professors and instructors.		President's salary.		Deans.		Professors.		Associate professors.		Assistant professors.		Adjunct professors.		Instructors.		Assistants.		Tutors and others.		President.					
	Men.	Women.	Total.	Men.	Women.	Total.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Yes.	No.			
1																										
Louisiana State University and Agricultural and Mechanical College.	106	10	116	\$5,000	\$4,000	\$2,200	\$2,500	\$1,600.																		
University of Maryland.	64	11	75	6,000	3,000	.....	2,400	2,000	\$1,800	\$1,600	\$1,500	\$1,200	800	800	1,400	1,500	1,200	2,400	1,000	800	800	800	800	800	800	800
University of Michigan.	88	1	89	10,000	3,500	2,700	3,250	1,800	2,000	2,500	2,000	2,500	1,750	1,800	1,500	1,500	1,500	2,400	1,000	800	800	800	800	800	800	800
Massachusetts Institute of Technology.	218	4	222	7,500	4,400	3,600	3,000	2,000	2,500	2,000	2,500	1,750	2,400	1,600	2,400	1,800	2,400	1,800	2,000	1,200	1,200	1,200	1,200	1,200	1,200	1,200
University of Michigan.	433	5	438	10,000	7,000	3,200	5,000	2,000	3,000	2,000	2,400	1,600	2,400	1,800	2,400	1,800	2,400	1,800	2,000	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Michigan Agricultural College.	124	21	145	6,500	3,800	2,400	4,500	2,500	3,150	2,100	2,850	1,900	2,400	1,700	1,700	1,900	1,700	2,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Michigan College of Mines.	21	0	21	5,000	.....	.....	3,000	2,250	2,100	2,000	2,000	1,800	2,000	1,800	2,000	1,800	2,000	1,800	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
University of Minnesota.	775	133	908	12,000	7,000	3,000	6,000	2,500	4,000	2,000	2,000	1,800	2,000	1,800	2,000	1,800	2,000	1,800	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Mississippi Agricultural and Mechanical College.	94	4	98	3,500	2,750	2,250	2,000	1,800	1,500	1,500	1,500	1,400	1,600	1,200	1,200	1,200	1,200	1,100	720	720	800	240	800	800	800	800
Mississippi Industrial Institute and College.	6	70	76	3,500	.....	.....	2,000	1,800	2,000	1,800	1,800	1,200	1,200	900	720	480	480	480	480	480	480	480	480	480	480	480
University of Mississippi.	31	1	32	3,500	3,000	2,000	2,000	2,000	2,000	2,000	1,200	1,500	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
University of Missouri.	227	14	241	8,000	4,500	3,400	5,400	2,400	3,400	2,400	1,800	2,600	1,500	2,000	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Montana College of Agriculture and Mechanical Arts.	24	7	31	6,000	4,800	3,400	3,400	2,400	3,400	2,400	1,800	2,600	1,500	2,000	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Montana State School of Mines.	8	0	8	5,000	.....	.....	3,250	2,250	2,000	2,000	1,800	1,800	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
University of Nebraska.	42	14	56	6,000	3,300	2,400	3,000	2,100	2,400	2,000	2,400	1,400	2,000	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
University of Nebraska.	288	70	358	6,000	3,500	2,500	4,000	1,400	2,400	2,000	2,700	1,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
University of Nebraska.	38	10	48	7,500	3,600	3,000	4,800	2,500	2,500	2,200	2,600	1,800	2,000	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
Ohio State College of Agriculture and Mechanic Arts.	65	8	73	6,000	3,800	2,800	3,000	2,200	2,100	1,900	2,200	1,600	2,000	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Rutgers College (N. J.).	90	8	98	6,000	.....	.....	3,000	2,500	2,500	2,000	2,400	1,800	2,000	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
University of New Mexico.	23	7	30	4,800	2,300	.....	2,300	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
New Mexico School of Mines.	7	0	7	3,000	.....	.....	2,000	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
New Mexico College of Agriculture and Mechanic Arts.	33	7	40	6,000	3,000	.....	2,250	1,800	1,800	1,800	1,800	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350
New York State College for Teachers.	32	25	57	6,000	4,500	2,200	3,000	2,000	2,400	2,000	2,400	1,500	2,000	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Cornell University (N. Y.).	708	74	782	10,000	5,200	4,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500	4,500	2,500

STATISTICS OF STATE UNIVERSITIES.

	21	0	21	5,000	3,000	2,000	1,900	1,700	1,400	1,200	840	No.
New York State College of Forestry (at Syracuse University)	101	0	101	6,000	2,025	5,000	2,500	2,000	1,600	1,000	700	Yes
University of North Carolina	60	0	60	4,500	3,000	2,500	1,800	1,500	1,400	500	200	No.
North Carolina College of Agriculture and Experiment Station												
North Dakota Agricultural College	125	35	160	5,000	3,600	2,900	2,100	1,700	1,080	250	50	No.
University of North Dakota	47	30	77	6,000	3,400	3,000	2,150	2,100	2,000	700	650	Yes
Ohio State University	57	41	98	6,000	3,000	3,000	2,500	2,000	1,500	1,000	500	Yes
Ohio State University (Ohio)	531	128	659	10,000	3,500	4,900	2,500	2,250	1,700	1,000	360	Yes
Miami University	53	17	70	6,000	3,200	2,500	2,000	1,750	1,200	800	150	Yes
Oklahoma College for Women	5	28	33	4,500	2,500	1,800	1,200	1,000	1,600	1,100	900	Yes
University of Oklahoma	171	32	203	7,500	4,000	3,000	2,400	2,100	1,600	1,100	500	Yes
Oklahoma Agricultural and Mechanical College	61	28	89	7,500	3,700	2,400	2,500	2,000	1,600	1,100	400	Yes
Oregon State Agricultural College	91	120	210	7,000	3,600	2,800	2,000	1,700	2,000	1,600	500	No.
University of Oregon	107	39	146	5,000	3,000	2,500	1,600	1,400	2,000	1,200	200	No.
Pennsylvania State College	128	27	155	9,000	3,500	3,000	2,500	1,800	1,400	1,200	800	Yes
University of Puerto Rico	24	6	30	4,500	2,700	2,400	2,000	2,000	1,400	765	450	No.
University of South Carolina	24	6	30	4,500	2,700	2,400	2,000	2,000	1,400	765	450	No.
The Citadel, the Military College of South Carolina	16	0	16	4,000	2,500	2,500	2,000	1,500	900	900	220	Yes
Tennessee Agricultural College (S. C.)	68	0	68	5,360	2,950	3,000	2,020	1,500	1,400	1,200	1,200	No.
University of South Carolina	35	3	38	5,000	3,500	2,400	2,400	1,800	1,400	375	1,400	Yes
South Dakota State College of Agriculture and Mechanical Arts	41	15	56	4,200	3,000	3,000	1,300	1,100	1,400	750	500	No.
South Dakota State School of Mines	13	1	14	3,500	3,000	2,600	1,650	1,700	1,200	300	300	No.
University of South Dakota	37	14	51	5,000	2,600	1,600	1,400	1,200	1,800	400	125	Yes
University of Tennessee	141	23	154	5,700	2,700	1,500	2,400	2,000	1,800	300	450	No.
University of Texas	164	47	211	6,000	4,000	3,250	3,500	1,800	1,700	300	450	No.
Agricultural and Mechanical College of Texas	119	0	119	7,000	3,600	3,250	1,750	2,500	1,800	1,400	1,000	Yes
College of Industrial Arts (Tex.)	5	72	77	6,800	3,500	2,300	2,100	1,650	1,900	1,200	800	Yes
Agricultural College of Utah	55	13	68	3,300	3,000	3,000	2,300	2,100	1,700	1,300	500	No.
University of Utah	127	42	169	7,000	3,000	2,700	2,300	1,800	1,600	1,200	300	Yes
University of Vermont and State Agricultural College	91	5	96	7,000	3,000	2,700	2,300	1,800	1,600	1,200	300	Yes
Virginia Polytechnic Institute	65	0	65	6,000	3,200	2,800	2,600	2,100	1,600	500	300	Yes
University of Virginia	83	0	83	8,000	3,600	2,600	2,600	2,000	1,600	500	300	Yes
Virginia Military Institute	35	0	35	4,950	2,100	2,000	1,600	1,400	1,800	1,200	800	Yes
College of William and Mary (Va.)	15	2	17	3,100	2,300	2,100	2,000	2,000	1,800	1,200	1,200	Yes
State College of Washington	101	29	130	8,000	3,300	2,400	2,300	2,400	2,000	1,400	800	Yes
University of Washington	151	39	190	12,000	4,000	3,200	4,000	2,400	2,100	1,200	350	Yes
West Virginia University	100	11	111	5,000	4,000	3,000	2,400	2,400	3,000	1,000	500	Yes
University of Wisconsin	387	104	501	7,000	5,250	3,000	2,750	3,100	3,000	750	1,000	Yes
University of Wyoming	38	15	53	5,040	3,120	3,000	2,220	2,220	1,620	1,080	780	Yes

TABLE 2.—Student enrollment in State universities and State colleges for the year 1918-19.

Names of institutions.	Regular term enrollment.												Enrolled in 1918 summer school.		Enrolled in other courses.		Enrolled in professional departments.				Students in military drill.			
	Preparatory department.		Collegiate department.		Graduate department.		Professional departments.		All other students.		Total (excluding duplicates).		Men.	Women.	Men.	Women.	Men.	Women.	Law.	Medicine.		Dentistry.	Pharmacy.	
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.												Men.
Alabama Polytechnic Institute.....			1,182	12	9	1	74	2			1,285	15	1,280	163	206							33	1,028	
Alabama Technical Institute and College for Women.....	0	202																						
University of Alabama.....			693	261	3	0	117	0	13	0	826	262	1,088	251	474			59	64			4	602	
University of Arkansas.....			377	243	18	12	11	1	24	31	419	286	705	0	31			136	96			10	136	
University of Arizona.....			686	238	4	1	37	56	727	296	1,023	52	252	825	4,187			195	228	172		66	3,186	
University of California.....			3,270	2,953	353	479	531	50	189	79	3,958	3,464	7,422	96	578			36	77			27	682	
University of Colorado.....			844	542	28	23	118	22	74	0	854	364	1,218	21	40								152	
Colorado Agricultural College.....	241	90	593	274							274	1	275	26	0								152	
Colorado School of Mines.....	120	350	125	1,603	31	67			63	496	2,121	2,408	15	898									121	
Colorado State Teachers College.....	16	0	125	33					21	6	146	39	205	20	187								185	
Connecticut Agricultural College.....			210	87	0	0	0	0	0	0	595	80	675	0	343			62	0	0	0	0	133	
Dakota College.....			498	438	5	4	62	0	0	0	526	7	533	0	419								0	
University of Florida.....			84	0					0	0	84	0	84	0	0								0	
Florida State College for Women.....																							0	
University of Georgia.....			1,251	31							1,251	31	1,282	100	0									1,100
Georgia School of Technology.....			0	154	13	1	0	0	16	34	71	47	118										63	
North Georgia Agricultural College.....	231	0							0	0	0	0	0										0	
University of Idaho.....	26	7	449	185	10	3	0	0	19	458	209	667											667	
University of Illinois.....	90	87	15	20							105	107	212	297	451			50	281	163	111		3,072	
Yale Technical Institute.....			4,650	1,639	251	102	561	44			5,372	1,785	7,157	297	451									
Indiana University.....			2,218	214	12	10	31	7	17	6	2,278	237	2,511										38	
Purdue University (Ind.).....			46	2,257	18	26			13	9	2,318	626	2,944	122	239									4,332
Iowa State College of Agriculture and Mechanic Arts.....	341	46	146	1,218	12	61			3	21	2,56	3,262	3,518	147	2,424									50
Iowa State Teachers College.....	96	1,959							0	0	214	2,421	1,631	4,051	0	511			65	213	271		707	
State University of Iowa.....	29	52	2,133	1,331	78	171	242	40	128	40	2,401	1,458	3,859	269	1,581			87	159				1,533	
University of Kansas.....	151	58	1,010	490	11	10	63	0	100	84	1,216	1,592	1,908	69	453									1,968
Kansas State Agricultural College.....																								21

STATISTICS OF STATE UNIVERSITIES.

University	844	234	11	1	86	3	28	9	969	247	1,216	97	75	96	13	59	600
University of Kentucky	736	412	14	4	32	1	7	10	739	97	1,216	111	294				237
Louisiana State University and Agricultural and Mechanical College	529	183	3	1	9	1	7	10	528	183	1,216	111	294			33	400
University of Maine	216	9	3	3	12		28	3	211	15	216	7	61	63	0	10	227
University of Maryland	332	22	3	3	28		28	3	336	28	334	7	61	63	0		363
Massachusetts Agricultural College	1,803	14	36	1	902	18	6	0	1,845	15	1,840	487	30				1,157
Massachusetts Institute of Technology	6,533	1,423	113	66	11	0	0	0	7,320	1,337	8,507	779	32			184	5,500
University of Michigan	0	553	334	0	11	0	0	0	602	334	609	82	58	359	0		305
Michigan State College	154	0	0	0	0	0	0	0	151	0	154	0					0
University of Minnesota	789	331	1,818	206	890	67	0	0	3,719	2,376	6,093	153	NW		147	340	1,037
University of Missouri	17	0	1,084	0	242	0	242	0	1,346	0	1,346	229	38	34	0		1,146
Mississippi Agricultural and Mechanical College	0	874	0	0	174	8	0	14	0	888	888						
Mississippi Industrial Institute and College	396	78	5	0	174	8	0	14	572	186	658				16	42	36
University of Mississippi	2,115	1,160	65	62	165	21	21	19	2,343	1,216	3,391	214	367	78	9	106	1,492
University of Missouri	186	132	1	1	30	19	30	135	185	132	327	8	130	97	13		210
Mechanic Arts	31	1	5	10	25	36	30	135	261	372	573	31	262		20		59
University of Montana	184	369	106	154	527	36	0	0	2,727	1,827	4,594	167	544	471	3	86	348
University of Nebraska	68	154	1,193	106	154	527	36	0	124	144	268	5	65	16	0		92
University of Nevada	254	60	0	0	0	0	170	105	424	185	599	79	350	79	12		309
New Hampshire College of Agriculture and Forestry	0	424	52	11	0	0	1	0	528	52	590	79	350	79	12		361
Business College of New Mexico	7	5	180	97	3	0	1	19	197	116	313	4	95				152
University of New Mexico	9	2	18	0	0	0	2	0	29	2	31						0
New Mexico School of Agriculture and Mechanic Arts	79	17	270	25	1	0	84	40	307	82	389	15	0				283
New York State College for Teachers	88	185	65	550	3	8	21	39	177	782	959	54	494				1,550
Cornell University (N. Y.)	3,311	1,576	217	69	416	55	0	0	3,944	1,700	5,644	172	817	58	22	228	208
New York State College of Forestry (at Syracuse University)	110	0	0	0	0	0	0	0	110	0	110	0	0	0	0	0	92
University of North Carolina	878	22	36	3	133	9	0	0	1,123	35	1,158	97	315	0	0	32	811
North Carolina College of Agriculture and Engineering	86	0	0	0	0	0	2	2	898	2	900	51	477	361	0		667
North Dakota Agricultural College	61	8	210	92	3	1	16	16	298	100	398	145	150	230	16		299
University of North Dakota	50	56	331	397	11	3	101	5	763	461	907	45	130		21	85	141
Ohio State University	3,422	1,352	8	78	65	494	21	0	462	521	984	235	1,439				303
Ohio State University	3,422	1,352	8	78	65	494	21	0	3,714	1,438	5,152	425	1,439	121	0	34	1,500
Miami University (Ohio)	553	472	0	1	0	0	0	0	553	472	1,027	86	611				961
University of Oklahoma	0	237	0	0	287	27	12	156	0	336	336	378	888				1,575
University of Oklahoma	1,273	929	42	63	287	27	12	156	1,554	951	2,505	378	888				1,081
Ohio State Agricultural and Mechanical College	17	154	338	202	1	0	51	49	664	405	1,069	70	325	17	7		400
Ohio State Agricultural College	2,161	671	9	4	117	35	6	31	2,293	741	3,034	39	293	624	14		2,250

1. Including secondary schools.
 * Includes students in music, art, oratory, business, etc., unless they are enrolled in four-year courses leading to a collegiate degree.
 * No report.



TABLE 2.—Student enrollment in State universities and State colleges for the year 1918-19—Continued.

Names of institutions.	Regular term enrollment.												Enrolled in other than regular courses.				Enrolled in professional departments.				Students in military drill.			
	Preparatory department.		Collegiate department.		Graduate department.		Professional departments.		All other students.		Total (excluding duplicates).		Men.		Women.		Total.		Men.			Women.		
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.		Men.	Women.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
University of Oregon	660	692	7	9	108	2	44	74	819	747	1,546	79	423	79	423	79	423	33	77			592		
Pennsylvania State College	2,072	244	46	5	38	14	9	12	2,127	261	2,388	584	2,972	261	2,388	584	2,972	33	77			1,112		
University of Porto Rico	226	290	206	47	0	2	38	9	494	427	921	52	128	52	128	52	128	33	77			368		
Rhode Island State College									206	19	225												190	
The Citadel, the Military College of South Carolina	350	0							350	0	350												330	
Clemson Agricultural College (S. C.)	788	0							788	0	788												625	
University of North Carolina	470	38	10	6	40	1	4	25	470	70	540												107	
South Dakota State College of Agriculture and Mechanic Arts	297	118	1	0	18	6	14	5	398	162	560												248	
University of South Dakota	18	0	207	2	1	139	9	24	450	304	754												92	
South Dakota State School of Mines	29	9	377	193	2	1	172	9	525	133	658												199	
University of Tennessee	1,717	999	37	43	591	45	2,141	1,081	3,222	371	3,603												1,050	
Agricultural and Mechanical College of Texas	477	0	1,321	0	12	0	0	0	2,310	0	2,310												1,700	
College of Industrial Arts (Texas)	0	300	0	1,150	0	0	0	0	1,450	0	1,450												261	
Agricultural College of Utah	139	78	215	139	41	9	158	6	351	237	588												1,100	
University of Utah	80	48	1,299	466	0	0	0	0	1,408	481	1,889												1,100	
University of Vermont and State Agricultural College	356	198	2	1	59	0	5	4	533	203	736												270	
Virginia Polytechnic Institute	487	0	8	0	207	0	0	0	485	0	485												407	
University of Virginia	673	0							1,191	124	1,315												673	
Virginia Military Institute	180	23							673	0	673												673	
College of William and Mary (Va.)	60	284	38	42	67	25	46	1,073	586	1,659													288	
State College of Washington	1,231	1,322	36	60	104	45	76	46	1,620	2,996	4,616												61	
University of Washington	2,868	2,534	164	126	0	0	20	118	4,928	3,759	8,687												454	
West Virginia University	61	218	111	2	6	6	10	62	3,300	240	3,540												26	
University of Wisconsin									3,300	240	3,540													793
University of Wyoming									2,460	510	2,970													116

TABLE 3.—Property and income of State universities

Name of institutions.	Property.				
	Bound volumes in libraries.	Value of library apparatus, machinery, and furniture.	Value of grounds (including farm).	Value of buildings.	Endowment funds.
1	2	3	4	5	6
1 Alabama Polytechnic Institute.....	33,550	\$240,753	\$30,000	\$785,500	\$284,500
2 Alabama Technical Institute and College for Women.....	9,115	80,000	15,000	660,000	345,416
3 University of Alabama.....	27,000	180,000	350,000	850,000	850,000
4 University of Arizona.....	30,000	170,806	199,420	662,860	18,500
5 University of Arkansas.....	31,500	297,000	127,000	400,000	132,666
6 University of California.....	468,000	3,006,066	.....	10,570,404	6,674,027
7 University of Colorado.....	114,931	400,000	200,000	1,000,000	80,000
8 Colorado Agricultural College.....	42,164	164,828	225,000	755,000	.....
9 Colorado School of Mines.....	15,500	283,488	83,914	455,009	.....
10 Colorado State Teachers College.....	52,000	131,868	170,000	525,980	.....
11 Connecticut Agricultural College.....	15,250	130,000	63,315	867,566	256,000
12 Delaware College.....	27,000	258,272	354,944	1,015,861	390,996
13 University of Florida.....	35,500	120,000	185,000	426,000	198,080
14 Florida State College for Women.....	11,000	80,000	85,000	515,000	.....
15 University of Georgia.....	15,000	280,000	150,000	600,000	155,000
16 Georgia School of Technology.....	4,000	6,000	20,000	85,000	.....
17 North Georgia Agricultural College.....	24,514	141,280	151,818	67,211	.....
18 University of Hawaii.....	43,000	424,078	70,000	686,414	1,500,000
19 University of Idaho.....	7,500	24,660	54,500	240,252	.....
20 Idaho Technical Institute.....	440,335	2,505,089	1,071,890	4,116,952	649,012
21 University of Illinois.....	.....	.....	.....	.....	.....
22 Indiana University.....	51,795	584,000	225,000	1,611,500	444,500
23 Purdue University (Ind.).....	70,865	1,207,080	261,841	2,857,532	689,779
24 Iowa State College of Agriculture and Mechanic Arts.....	51,000	250,000	50,000	2,000,000	.....
25 Iowa State Teachers College.....	183,600	1,530,854	573,636	2,964,226	.....
26 State University of Iowa.....	125,212	450,874	125,000	1,500,000	151,000
27 University of Kansas.....	62,464	410,011	612,460	1,003,694	491,746
28 Kansas State Agricultural College.....	36,201	261,170	252,487	755,635	184,075
29 University of Kentucky.....	49,329	246,065	259,992	588,544	318,713
30 Louisiana State University and Agricultural and Mechanical College.....	60,000	317,565	15,000	708,673	256,921
31 University of Maine.....	5,000	192,311	85,800	573,397	.....
32 Massachusetts Agricultural College.....	58,563	669,833	114,683	1,000,321	361,000
33 Massachusetts Institute of Technology.....	136,965	1,537,000	2,610,000	6,296,000	9,386,553
34 University of Michigan.....	413,668	2,489,639	891,233	4,694,818	1,883,304
35 Michigan Agricultural College.....	44,786	226,000	110,377	1,239,650	.....
36 Michigan College of Mines.....	28,515	.....	786,745	.....	.....
37 University of Minnesota.....	280,000	2,658,000	2,758,420	6,230,943	1,945,197
38 Mississippi Agricultural and Mechanical College.....	15,000	75,000	225,000	362,500	.....
39 Mississippi Industrial Institute and College.....	.....	.....	.....	.....	.....
40 University of Mississippi.....	223,770	1,348,321	804,141	1,968,855	1,577,021
41 University of Missouri.....	17,860	264,330	96,000	458,000	812,568
42 Montana College of Agriculture and Mechanic Arts.....	9,000	51,000	32,000	120,000	.....
43 Montana State School of Mines.....	46,000	141,000	120,000	375,000	.....
44 University of Montana.....	140,640	784,146	1,506,219	2,635,288	878,068
45 University of Nebraska.....	32,760	192,700	291,280	278,978	339,140
46 University of Nevada.....	40,000	140,600	60,000	800,000	950,000
47 New Hampshire College of Agriculture and Mechanic Arts.....	102,300	284,000	479,008	1,041,279	923,997
48 Rutgers College (N. J.).....	13,000	60,500	70,000	214,241	880
49 University of New Mexico.....	18,828	230,428	79,810	221,806	.....
50 New Mexico School of Mines.....	4,914	37,000	100,000	420,000	.....
51 New Mexico College of Agriculture and Mechanic Arts.....	608,526	2,825,678	374,611	6,642,900	14,976,546
52 New York State College for Teachers.....	.....	.....	.....	.....	.....
53 Cornell University (N. Y.).....	88,316	369,051	126,500	1,866,414	241,000
54 New York State College of Forestry (at Syracuse University).....	.....	.....	.....	.....	.....
55 University of North Carolina.....	.....	.....	.....	.....	.....

¹ Includes appropriations for experiment stations, farmers' institutes, and extension work.

² Including Students Army Corps and other war activities.

³ No report.

STATISTICS OF STATE UNIVERSITIES.

and State colleges for the year 1918-19.

Student fees, excluding board and room rent.	Income.						Analysis of State appropriations.				
	From productive funds.	From the State.	From United States Government.	Private benefactions.	From all other sources.	Total working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses.	For building and permanent improvements.	
7	8	9	10	11	12	13	14	15	16	17	
\$18,334	\$21,440	\$148,917	\$143,671		\$21,262	\$353,624		\$17,611	\$91,306	\$40,000	1
13,785	20,849	36,000			16,806	87,240			36,000		2
63,500	59,337	87,500	88,918			299,255			87,500		3
8,437	10,205	368,391	96,004	\$1,700	71,520	526,257			283,391	45,000	4
17,465	9,143	228,039	120,838		20,282	395,767		189,109	38,930		5
353,989	279,645	1,960,422	128,631	270,794	1,229,000	4,242,481			1,679,411	101,011	6
98,910	4,000	564,734			43,056	710,700		350,000	74,734	140,000	7
16,925	17,798	341,891	108,774		91,033	574,422		161,920	94,476	85,495	8
15,526		114,832			27,054	157,512		114,932			9
37,940		236,546			2,191	296,677		184,546		72,000	10
34,761	25,295	149,233	79,880		126,511	415,690			149,233		11
21,819	28,820	62,910	85,200	60	79,435	274,364			62,910		12
5,473	20,054	229,575	82,298	3,750	7,387	348,537			170,713	68,962	13
17,000	2,064	115,036				135,100			115,036		14
105,655	2,000	125,000			12,300	244,955			100,000	25,000	15
2,500		26,500			29,500	58,500			26,500		16
1,426		22,729	50,000		8,492	82,647			22,729		17
4,779	104,302	290,250	100,881		62,194	571,406			225,838	23,414	18
1,759		204,172	529			206,480			164,172	40,000	19
271,245	32,451	2,306,934	196,708	126,536	378,475	3,312,349	1	2,056,934		250,000	21
80,414	31,447	581,168	156,259		432,406	1,281,693	1	446,143	110,800	24,525	22
95,544	33,591	1,232,186	155,734	6,695	371,134	1,894,884	1		1,132,186	100,000	23
43,190		389,800			17,906	450,596			289,800		25
113,108	23,243	1,208,541			763,671	2,169,663			863,541	345,000	26
67,744	7,612	777,000	396,909		97,334	1,316,495			664,500	118,500	27
55,581	20,743	700,123	140,944		551,311	1,468,702			650,123	50,000	28
17,272	9,452	397,251	389,078	3,000	209,935	1,026,568	1	299,696	97,555		29
12,610	14,555	278,250	118,213		157,185	680,813			196,250	82,000	30
65,360	9,915	190,008	104,102	9,915	46,284	415,554			180,008		31
7,478	6,544	196,977	117,113	8,093	16,265	352,468			196,977		32
6,865	10,613	456,335	62,370		145,519	700,702			368,000	88,385	33
551,845	301,232	100,000	22,265	187,408	43,940	1,206,690			100,000		34
436,492	77,913	1,375,890	1,860	74,783	1,103,679	3,069,587	1	1,050,000	110,800	215,000	35
81,383	70,712	585,783	153,113	1,047	457,124	1,299,162	1	500,000	25,783		36
13,955		72,700			6,120	92,775			72,700		37
808,323	199,168	1,893,478	142,146		919,446	3,462,361	1	313,978	138,978	175,000	38
29,798	9,449	75,000				114,247			75,000		40
117,350	91,846	790,156	180,542	239,146	172,040	1,453,730			890,720	3,436	41
10,845		318,782	106,258		40,276	476,141			318,782		42
1,798		50,800	1,180		6,076	69,554			39,800	12,000	44
13,303		390,008			12,424	315,727			220,000	70,000	45
92,640	81,818	1,431,272	127,508		249,093	1,932,035	1	528,191	625,938	477,143	46
2,484	18,392	255,090	92,918		24,399	388,280	1	183,097	21,993	100,000	47
61,473	59,866	59,467	97,467	101	117,818	345,692			59,467		48
25,153	45,467	226,040	116,807	65,322		488,789			226,040		49
8,288	37,585	105,480			80,149	206,450			105,480		50
3,727	17,000	182,619	107,635		81,802	312,778			182,619		51
6,060		182,682				188,772			182,682		52
507,798	706,109	890,984	169,536	680,738	784,018	3,878,113			893,840	7,844	53
69,274	18,268	213,768		6,862	71,584	368,714			194,167	116,560	54

TABLE 3.—Property and income of State universities

	Names of institutions.	Property.				Endow- ment funds.
		Bound volumes in li- braries.	Value of library scientific appa- ratus, machin- ery, and furniture.	Value of grounds (includ- ing farm).	Value of buildings.	
	1	2	3	4	5	6
57	North Carolina College of Agriculture and Engineering.	10,000	\$399,698	\$110,073	\$664,768	
58	North Dakota Agricultural College.	28,948	310,987	95,000	595,000	
59	University of North Dakota.	76,420	341,154	118,510	638,410	\$1,773,968
60	Ohio University.	47,550	225,000	535,148	1,070,100	148,251
61	Ohio State University.	188,295	1,783,468	2,050,033	3,173,986	1,045,321
62	Miami University (Ohio).	52,724	241,794	75,200	807,357	129,400
63	Oklahoma College for Women.	6,000	8,000	30,000	300,000	
64	University of Oklahoma.	31,700	291,410	116,389	1,150,566	8,670,000
65	Oklahoma Agricultural and Mechanical College.	10,000	55,000	60,000	1,056,752	
66	Oregon State Agriculture College.	43,000	439,350	472,019	1,087,768	202,664
67	University of Oregon.	87,500	251,016	319,000	546,871	55,000
68	Pennsylvania State College.	71,271	780,701	152,180	1,810,587	676,372
69	University of Porto Rico.	6,300	96,563	55,902	185,650	10,971
70	Rhode Island State College.	22,700	146,712	14,900	325,000	
71	The Citadel, the Military College of South Carolina.	6,500	68,899	500,000	400,000	
72	Clemson Agricultural College (S. C.).	19,349	470,728	304,100	1,237,094	58,539
73	University of South Carolina.	57,000	260,534	645,000	437,800	
74	South Dakota State College of Agriculture and Mechanic Arts.	24,152	99,000	125,000	595,000	451,059
75	South Dakota State School of Mines.	7,200	60,000	17,000	96,000	
76	University of South Dakota.	38,000	230,000	50,000	665,000	
77	University of Tennessee.	45,243	291,337	858,850	614,701	422,000
78	University of Texas ¹ .					
79	Agricultural and Mechanical College of Texas.	20,000	692,116	158,053	1,929,708	209,000
80	College of Industrial Arts (Tex.).	12,000	209,414	95,506	790,673	
81	Agricultural College of Utah.	32,900	212,043	29,500	888,900	
82	University of Utah.	73,891	300,000	48,000	877,700	110,000
83	University of Vermont and State Agricultural College.	102,346	278,000	100,000	1,500,000	732,035
84	Virginia Polytechnic Institute.	27,962	215,227	80,000	576,000	
85	University of Virginia.	115,000	340,433	600,000	1,492,126	2,690,454
86	Virginia Military Institute.	22,000	27,995	37,500	690,788	43,700
87	College of William and Mary (Va.).	16,000	75,621	75,000	260,000	151,327
88	State College of Washington.	78,000	356,963	148,073	1,289,013	942,208
89	University of Washington.	93,687	481,656	1,061,250	1,169,369	7,327,504
90	West Virginia University.	67,000		600,000	1,500,000	115,104
91	University of Wisconsin.	263,000	1,896,582	2,137,311	4,932,312	709,738
92	University of Wyoming.	43,798	310,000	110,000	520,000	547,066

¹ No report.² Including Students Army Training Corps, and other war activities.³ Includes receipts from mill tax.⁴ Fertilizer tax.

STATISTICS OF STATE UNIVERSITIES.

and State colleges for the year 1918-19—Continued.

Income.							Analysis of State appropriations.				
Student fees, excluding board and room rent.	From productive funds.	From the State.	From United States Government.	Private benefactions.	From all other sources.	Total working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses.	For building and permanent improvements.	
7	8	9	10	11	12	13	14	15	16	17	
\$32,902	\$7,500	\$227,834	\$153,834		\$64,892	\$486,962			\$202,834	\$25,000	57
8,034	78,105	234,387	111,865	\$5,000	59,569	497,960			174,387	60,000	58
20,923	63,671	261,437			112,613	458,643			186,294	75,143	59
23,932	12,032	252,490			24,959	313,413			227,840	24,650	60
128,359	61,810	1,671,405	149,282	9,000	205,722	2,225,678	1/16		1,671,405		61
32,001	17,642	220,530		277,008	13,384	560,565	1/16		196,580	23,950	62
	50,000	105,000	1,648			156,648			5,000	100,000	63
32,452	102,456	910,185				1,045,093			353,456	546,729	64
5,990		568,124	141,895		84,091	750,100			368,124	200,000	65
40,177	11,388	600,626	106,562		48,862	806,616	1/8	\$383,228	202,388	15,000	66
31,458	8,119	467,760				503,337	1/8	296,290	67,500	100,000	67
61,077	61,020	622,459	219,128		231,213	1,165,877			588,835	34,634	68
4,465	2,253	98,846	50,589		2,832	158,965			94,043	4,803	69
6,273		40,000	90,764		63,289	200,326			40,000		70
		179,749			18,804	196,553			79,749	100,000	71
13,576	9,266	312,571	178,764		9,431	523,608	(1)		312,571		72
15,249		128,181			11,365	154,805			109,879	18,211	73
12,539	68,241	378,078	111,584	14,769	87,097	672,368			174,028	204,052	74
100,028	4,781	62,875				127,687			62,875		75
14,014	16,046	157,500			8,741	191,301			157,500		76
46,348	24,210	244,068	152,204	4,130	41,474	512,434	1/8	244,068			77
36,541	10,450	937,944	218,381		756,138	1,959,454			702,816	235,128	79
33,280		185,923	6,840		22,493	258,536			191,723	4,200	80
6,559		343,113	98,520		60,757	508,958	(*)	147,033	23,000	178,080	81
	9,005	551,374		20,203	274,727	857,310	(*)	366,973	14,739	171,700	82
74,500	42,264	67,150	97,958	20,809	165,020	467,710			67,150		83
28,310		237,275	140,785		308,712	715,082			237,275		84
96,649	101,962	150,000		187,894	99,061	638,306			150,000		85
43,111	6,058	180,600	125,642		15,235	250,640			86,400	100,000	86
3,586	8,777	52,000				64,343			52,000		87
24,794	74,684	440,458	112,829		281,799	914,564	(1)	318,187	122,271		88
147,394	61,609	608,268	6,582		22,330	936,187	(*)	625,013	14,611	58,644	89
34,475	11,318	490,510	122,251		81,168	741,722			426,510	64,000	90
368,488	44,331	1,915,927	147,962	117,028	617,954	3,921,458	1/8	1,382,340	439,452	94,126	91
7,721	25,065	154,664	94,372	617	23,912	306,361	1/8	105,809	12,000	87,355	92

* 28.34 per cent of 28 per cent of the State levy of 2 mills.
 * 64.43 per cent of 28 per cent of the State levy of 2 mills.
 * A little less than one-third of 1 mill.
 * A little less than one-half of 1 mill.

STATISTICAL SUMMARY OF HIGHER EDUCATION, PUBLIC AND PRIVATE,
FOR THE YEAR 1917-18.

The program of higher education requires buildings, equipment, and a superior teaching force. During the last few years the cost of buildings and equipment in colleges and universities has risen tremendously, just as it has in all parts of the business world. As yet the cost of salaries has not risen to the same extent as the cost of living, and unless the people wish to see their higher institutions staffed with men of inferior ability, it will be necessary to pay salaries sufficiently large to attract teachers of merit and ability.

Other conditions have added greatly to the cost of higher education, particularly the great increase in college enrollment in recent years. From 1890 to 1918 the increase in student attendance was 309 per cent at the public institutions and 113 per cent at the privately supported institutions. In three years, from 1917 to 1920, the increase of attendance was 31 per cent at publicly supported institutions and 20 per cent at privately supported institutions. This year it appears that the increase in attendance over last year is about 10 per cent. It goes without saying that these great increases in college attendance require corresponding increases in the funds devoted to higher education. It seems reasonable to suppose, therefore, that the great additions to the expense of building, equipment, and teachers' salaries, accompanied as they are by an unprecedented student enrollment, will require State legislatures to appropriate funds the amount of which was little dreamed of a few years ago.

Such a condition is not a matter for apprehension. When the State appropriates money to its departments of government, it is paying its current expenses. When the State appropriates money to education, it is making a wise investment which will yield manifold returns. Liberal support of higher education is good public economy and wise forethought for the future.

The people of this country are committed to free elementary and secondary education. They believe that higher education should be within reach of every young man and woman capable of profiting by it. How shall we pay for higher education? It does not seem desirable that the proportion of the income of State colleges and universities raised through the imposition of students' fees should be increased much, if any. Already the average proportion of the total income derived from this source is 22 per cent. The proportion of income received from the Federal Government has until the last few years steadily declined. State universities and colleges can not

expect to secure funds through private benefactions. This leaves only the States to support their higher institutions. Reassessments on property valuations, increased rates of taxation, and new forms of taxation in order to provide adequate support for higher education are possible solutions to which State legislatures will have to give their attention during the forthcoming session.

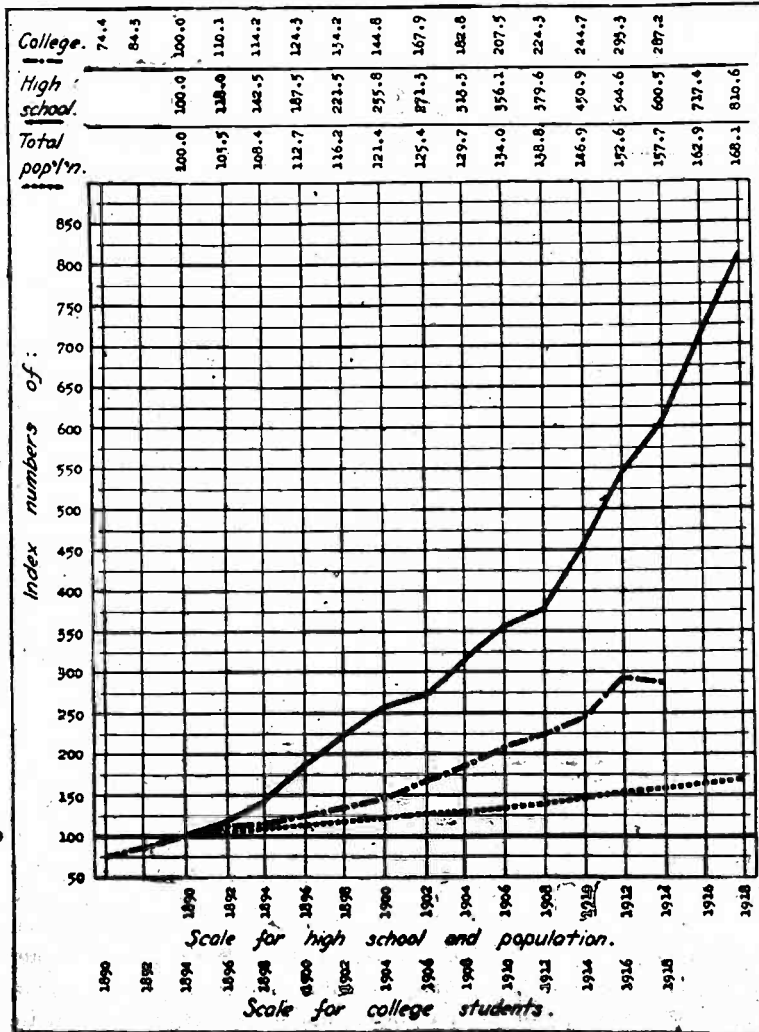


FIGURE 1.—Index numbers showing the comparative rates of increase in the total population, the total public high-school enrollment, and the total number of students in collegiate and resident graduate departments of colleges, universities, and technological schools from 1870-1918. The curve for college students has been shifted to the left to compensate for lag.

With the hope that the Bureau of Education may be of some assistance in putting this matter clearly before the people of each State, some comparative statistics have been included in this bulletin. It was necessary to draw these figures from the reports for 1917-18 (later figures for the privately supported colleges are not yet available). It is believed that the tables have been so simplified as to make them more useful for the purposes of the campaign for increased financial support now facing every State institution in the country.

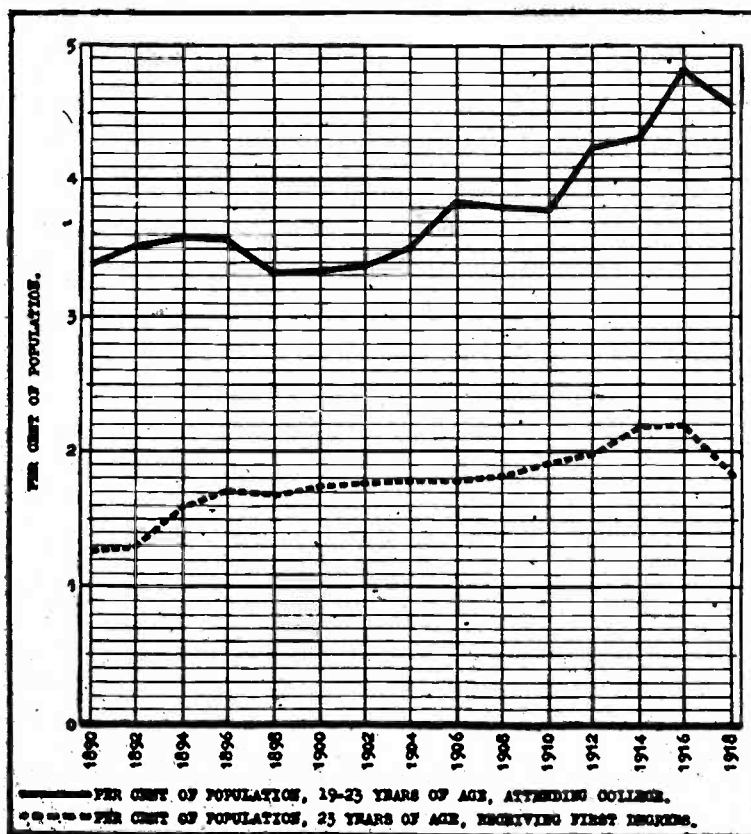


FIG. 2.—Per cent of population attending college and graduating, 1890-1918.

The accuracy of the tables showing the rank of various States in a number of particulars is, of course, subject to a number of qualifications. Certain States have a larger proportion of adult population than others; in some States there are located colleges and universities which draw from the whole Nation; in some States an unusually large proportion of students go to higher institutions located in other States; some States are more wealthy than others; and still others

have a larger high-school population to draw from. These inequalities are bound to occur and should qualify all deductions which seem apparent at first examination. It is believed, however, that the several tables ranking the States in certain particulars are, notwithstanding these qualifications, of sufficient accuracy and worth to make them very useful in the promotion of State campaigns for the more adequate support of higher education.

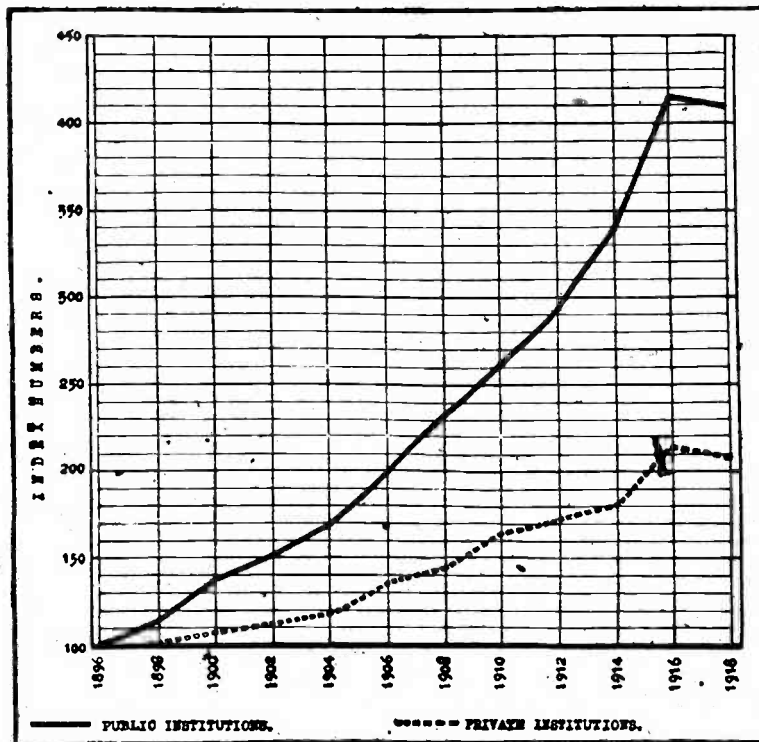


FIG. 3.—Index numbers of students in public and private universities, colleges, and professional schools, showing the rate of increase.

Because the statistical reports received by the Bureau of Education make no division of the income received for collegiate and subcollegiate instruction, respectively, it was found necessary to include the preparatory students attending colleges and universities with the regular college students in order to estimate the average income per student. "High-school attendance," therefore, includes only those students enrolled at public and private high schools. The total number of preparatory students at colleges and universities in 1917-18 was 44,860.

The item entitled "Teachers needed in secondary schools in September, 1920," is taken from a careful estimate made in each

State by the Bureau of Education in May, 1920. In order to see the force of this item the number of teachers needed in the secondary schools should be compared with the total number of college graduates for the year 1917-18. Since the total number of graduates in any one State did not in June, 1920, greatly exceed the number two years previous, it is apparent that each State can use a very large proportion of its college graduates as teachers in the secondary schools.

TABLE 4.—College attendance compared with population, 1917-18.

States.	Per cent of students in colleges and universities to total population.	States.	Per cent of students in colleges and universities to total population.	States.	Per cent of students in colleges and universities to total population.
District of Columbia	1.66	South Dakota	0.37	Mississippi	0.20
Iowa	.72	Michigan	.36	Idaho	.19
Colorado	.65	Indiana	.34	Kentucky	.19
Massachusetts	.56	Virginia	.33	Rhode Island	.19
Nebraska	.55	Vermont	.32	Alabama	.18
Oregon	.54	Wisconsin	.31	Louisiana	.18
Kansas	.51	Montana	.29	Wyoming	.18
California	.50	North Dakota	.29	Arizona	.17
Illinois	.50	Washington	.29	Oklahoma	.16
Minnesota	.45	Maine	.28	Florida	.15
Ohio	.44	Nevada	.28	Delaware	.15
Utah	.44	Tennessee	.26	West Virginia	.12
New York	.42	South Carolina	.24	Arkansas	.11
Maryland	.41	Connecticut	.24	New Mexico	.11
New Hampshire	.40	Texas	.24	New Jersey	.10
Pennsylvania	.38	North Carolina	.23		
Missouri	.37	Georgia	.22	United States	.36

TABLE 5.—Students in public and private universities, colleges, and professional schools, 1917-18.

States.	Public institutions.			Private institutions.		
	Number.	Enrollment.	Per cent of total public and private.	Number.	Enrollment.	Per cent of total public and private.
Alabama	3	2,022	48.55	8	2,299	53.45
Arizona	1	475	100.00	0	0	0.00
Arkansas	1	730	87.96	8	1,183	62.04
California	7	7,578	48.98	15	7,893	51.02
Colorado	4	4,547	68.15	5	2,125	31.85
Connecticut	1	186	5.94	6	2,945	94.06
Delaware	1	336	100.00	0	0	0.00
District of Columbia	2	1,428	28.84	8	4,807	77.16
Florida	2	850	58.22	2	662	43.78
Georgia	3	1,978	30.20	15	4,572	69.80
Idaho	2	681	78.42	1	204	21.58
Illinois	2	5,195	18.29	45	28,497	83.61
Indiana	2	4,312	45.06	16	5,258	54.94
Iowa	8	7,635	67.43	20	8,464	52.57
Kansas	8	4,352	45.44	17	5,226	54.56
Kentucky	2	1,320	28.84	12	3,258	71.16
Louisiana	1	838	35.29	8	2,478	74.71
Maine	1	571	40.25	8	1,233	59.75
Maryland	1	208	2.86	10	5,428	65.34
Massachusetts	1	503	5.34	20	20,959	97.66
Michigan	5	8,339	75.24	11	3,047	26.76
Minnesota	3	6,051	87.59	15	4,479	42.41
Mississippi	3	2,326	88.34	7	1,866	41.66
Missouri	2	4,074	31.68	29	8,781	68.31
Montana	1	1,294	100.00	0	0	0.00

TABLE 5.—Students in public and private universities, colleges, and professional schools, 1917-18—Continued.

States.	Public Institutions.			Private Institutions.		
	Number.	Enrollment.	Per cent of total public and private.	Number.	Enrollment.	Per cent of total public and private.
Nebraska	1	1,028	56.43	8	3,110	43.57
Nevada	1	324	100.00	0		
New Hampshire	1	562	31.66	2	1,213	68.34
New Jersey	0			11	3,142	100.00
New Mexico	3	464	100.00	0		
New York	4	9,813	22.17	42	34,456	77.83
North Carolina	2	1,418	25.05	17	4,242	74.95
North Dakota	2	1,524	66.43	2	770	33.57
Ohio	6	10,601	45.47	38	12,711	54.53
Oklahoma	3	2,966	71.96	3	1,156	28.04
Oregon	2	3,184	65.85	10	1,651	34.15
Pennsylvania	1	2,192	6.64	48	30,835	93.36
Rhode Island	1	243	20.59	1	937	79.41
South Carolina	4	1,602	36.97	12	2,731	63.03
South Dakota	3	1,521	55.61	4	1,214	44.39
Tennessee	1	833	12.87	17	5,640	87.13
Texas	3	4,666	42.75	14	6,247	57.25
Utah	2	1,989	100.00	0		
Vermont	1	591	51.12	3	565	48.88
Virginia	5	2,319	31.40	23	5,068	68.60
Washington	2	4,240	86.74	2	648	13.26
West Virginia	1	986	58.93	3	746	43.07
Wisconsin	1	4,286	54.07	10	3,641	45.93
Wyoming	1	347	100.00	0		
United States	110	110,900	31.23	560	244,231	68.77

¹ Does not include the U. S. Military or Naval Academy.

TABLE 6.—Attendance at public universities, colleges, and professional schools compared to population, 1917-18.

States.	Per cent attending colleges, etc.	States.	Per cent attending colleges, etc.	States.	Per cent attending colleges, etc.
Colorado	0.45	Arizona	0.17	Alabama	0.08
Utah	.44	Wisconsin	.17	Illinois	.08
Dist. Columbia	.38	Vermont	.16	Georgia	.07
Oregon	.36	Delaware	.15	West Virginia	.07
Iowa	.34	Indiana	.15	North Carolina	.06
Nebraska	.31	Idaho	.14	Kentucky	.05
Montana	.29	New Hampshire	.13	Arkansas	.04
Nevada	.29	Mississippi	.12	Louisiana	.04
Michigan	.27	Missouri	.12	Rhode Island	.04
Minnesota	.26	Oklahoma	.12	Tennessee	.04
Washington	.26	Maine	.11	Pennsylvania	.02
California	.24	New Mexico	.11	Connecticut	.01
Kansas	.21	Florida	.10	Maryland	.01
South Dakota	.21	South Carolina	.10	Massachusetts	.01
Ohio	.20	Texas	.10	New Jersey	.00
North Dakota	.19	Virginia	.10		
Wyoming	.18	New York	.09	United States	.12

TABLE 7.—Percentage of students in universities, colleges, and professional schools compared to high-school attendance, 1917-18.

States.	Per cent in colleges, etc.	States.	Per cent in colleges, etc.	States.	Per cent in colleges, etc.
Dist. Columbia	64.68	Nevada	21.18	Indiana	13.93
South Carolina	40.45	Missouri	21.13	Washington	13.66
Colorado	34.63	Ohio	21.09	New Mexico	13.19
Maryland	34.48	Alabama	20.65	Oklahoma	12.69
Tennessee	30.02	Minnesota	19.75	Rhode Island	12.47
Illinois	28.20	Kentucky	19.44	Montana	12.30
Iowa	27.28	North Dakota	18.95	Vermont	11.91
Mississippi	27.25	Louisiana	18.87	Connecticut	11.77
Oregon	25.76	Kansas	18.52	Delaware	11.56
North Carolina	24.71	California	17.41	Arizona	11.08
New York	24.46	Florida	16.91	Wyoming	10.70
Virginia	23.95	Michigan	16.67	Maine	10.51
Georgia	23.94	Texas	16.46	West Virginia	10.05
Massachusetts	23.76	New Hampshire	16.07	Idaho	7.88
Pennsylvania	23.57	Arkansas	15.38	New Jersey	5.66
Nebraska	23.54	Wisconsin	15.15		
South Dakota	21.52	Utah	14.78	United States	20.81

TABLE 8.—Receipts per student from public sources for public universities, colleges, and professional schools, 1917-18.

Maryland	\$1,875	Wisconsin	\$450	Utah	\$289
Tennessee	1,495	Oklahoma	442	Maine	288
Connecticut	1,429	Texas	437	Washington	286
Massachusetts	1,016	New Hampshire	400	Vermont	283
Arizona	963	South Carolina	397	Ohio	274
Delaware	841	North Carolina	386	Georgia	266
New Mexico	742	Iowa	381	Michigan	248
Nevada	732	Pennsylvania	374	Virginia	225
Idaho	724	Kansas	366	Colorado	221
Wyoming	710	Minnesota	324	Missouri	215
West Virginia	628	Kentucky	323	Mississippi	208
South Dakota	612	Nebraska	324	Alabama	162
Rhode Island	537	Louisiana	323	New York	135
Montana	494	Indiana	322	Dist. Columbia	68
Florida	489	California	312	New Jersey	
Illinois	480	North Dakota	301		
Arkansas	468	Oregon	289	United States	384

TABLE 9.—Receipts of universities, colleges, and professional schools from all public sources per capita of population, 1917-18.

States.	Receipts per capita.	States.	Receipts per capita.	States.	Receipts per capita.
Nevada	\$3.07	Washington	\$0.73	Missouri	\$0.25
Arizona	1.68	Michigan	.66	Mississippi	.24
Montana	1.42	Vermont	.59	Virginia	.23
Iowa	1.31	North Dakota	.58	North Carolina	.22
Delaware	1.30	Ohio	.56	Connecticut	.21
Wyoming	1.29	Oklahoma	.55	Massachusetts	.20
South Dakota	1.27	New Hampshire	.54	Pennsylvania	.20
Utah	1.27	Tennessee	.54	South Carolina	.20
Idaho	1.04	Indiana	.49	Arkansas	.19
Oregon	1.04	Florida	.44	Georgia	.18
Nebraska	1.01	Texas	.44	Kentucky	.18
Colorado	.99	West Virginia	.43	Alabama	.14
Minnesota	.87	Illinois	.39	Louisiana	.14
Kansas	.85	South Carolina	.38	New York	.12
New Mexico	.81	Maine	.33	New Jersey	.07
California	.76	Maryland	.28		
Wisconsin	.76	Dist. Columbia	.27	United States	.48

TABLE 10.—Per cent of income of public and private universities, colleges, and professional schools derived from the various sources, 1917-18.

States.	Public.				Private.			
	From productive funds	From United States Government, State, or city.	From private benefactions.	From student fees and other sources.	From productive funds.	From United States Government, State, or city.	From private benefactions.	From student fees and other sources.
1	2	3	4	5	6	7	8	9
United States.....	3.9	72.9	0.7	22.5	27.7	3.8	14.3	54.2
Alabama.....	19.8	60.9	0.8	18.5	4.6		8.2	87.2
Arizona.....	3.3	82.3		14.4				
Arkansas.....	1.7	92.0		6.3	9.7		5.6	84.7
California.....	6.2	65.2	3.3	25.3	43.3		6.4	50.3
Colorado.....	2.1	79.7		18.2			3.7	66.1
Connecticut.....	1.5	57.3		41.2	37.4		45.2	17.4
Delaware.....	6.2	66.6	7.1	20.1				
District of Columbia.....	6.1	45.3	1.4	47.2	12.8		15.3	71.9
Florida.....	2.6	68.5	10.6	18.3	36.9		14.9	48.2
Georgia.....	3.8	74.4	0.3	21.5	43.2		43.7	43.1
Idaho.....	17.9	77.0		5.1	23.7		56.4	19.9
Illinois.....	1.0	81.1	1.2	16.7	37.8		13.0	49.2
Indiana.....	3.9	70.9		25.2	27.4		6.7	65.9
Iowa.....	1.5	72.8		25.7	20.4		14.6	65.0
Kansas.....	1.5	73.2		25.3	15.4		10.6	68.0
Kentucky.....	1.4	58.2	0.4	40.0	19.9		12.2	67.9
Louisiana.....	3.8	70.4		25.8	39.0		11.1	49.9
Maine.....	2.6	65.1		32.3	46.0		31.3	22.7
Maryland.....	0.2	98.3		1.5	5.3	8.1	15.3	71.3
Massachusetts.....	1.5	72.6		25.9	32.1	2.4	12.2	58.3
Michigan.....	4.1	57.6	3.6	34.7	24.2		27.6	48.2
Minnesota.....	2.0	69.2		28.8	14.2		20.7	65.1
Mississippi.....	8.4	40.5	0.3	46.3	7.0		6.3	80.7
Missouri.....	6.0	66.2		27.8	28.1		14.3	67.6
Montana.....	4.3	84.2		11.5				
Nebraska.....	3.3	75.0		21.7	34.6		19.6	45.8
Nevada.....	5.1	79.7		15.2				
New Hampshire.....	10.7	60.1		29.2	31.9	2.6	15.4	48.1
New Jersey.....					28.5	13.1	21.4	37.0
New Mexico.....	10.2	73.2		16.6				
New York.....		97.2		2.8	25.2	8.7	8.4	57.7
North Carolina.....	2.5	68.8	0.6	28.1	22.1		7.8	70.1
North Dakota.....	17.4	58.5		24.1	8.3		34.6	57.1
Ohio.....	4.0	76.0	0.7	19.3	29.7	0.4	22.3	47.1
Oklahoma.....	10.1	82.0		7.9	16.6		28.3	54.5
Oregon.....	2.0	84.1		13.9	20.2		13.2	67.6
Pennsylvania.....	2.8	77.0		20.2	23.9	11.3	7.9	60.9
Rhode Island.....	1.2	64.3		34.5				
South Carolina.....	2.1	68.7		29.2	10.7		12.5	76.8
South Dakota.....	5.4	83.0		10.7	30.0		21.8	48.2
Tennessee.....	1.9	91.6	0.3	6.2	25.1	1.5	10.4	57.0
Texas.....	7.2	62.6	0.2	30.0	35.2		8.7	66.1
Utah.....		82.3		17.7				
Vermont.....	9.2	42.7		48.1	22.0	22.2	1.4	54.4
Virginia.....	9.6	39.6	1.1	49.7	16.7		12.7	70.6
Washington.....	5.7	72.3		23.0	22.0		0.5	77.5
West Virginia.....	0.9	87.8		11.3	19.1		2.6	78.3
Wisconsin.....	1.3	66.2	0.8	31.7	26.1		11.7	62.2
Wyoming.....	6.9	74.9	0.3	17.9				

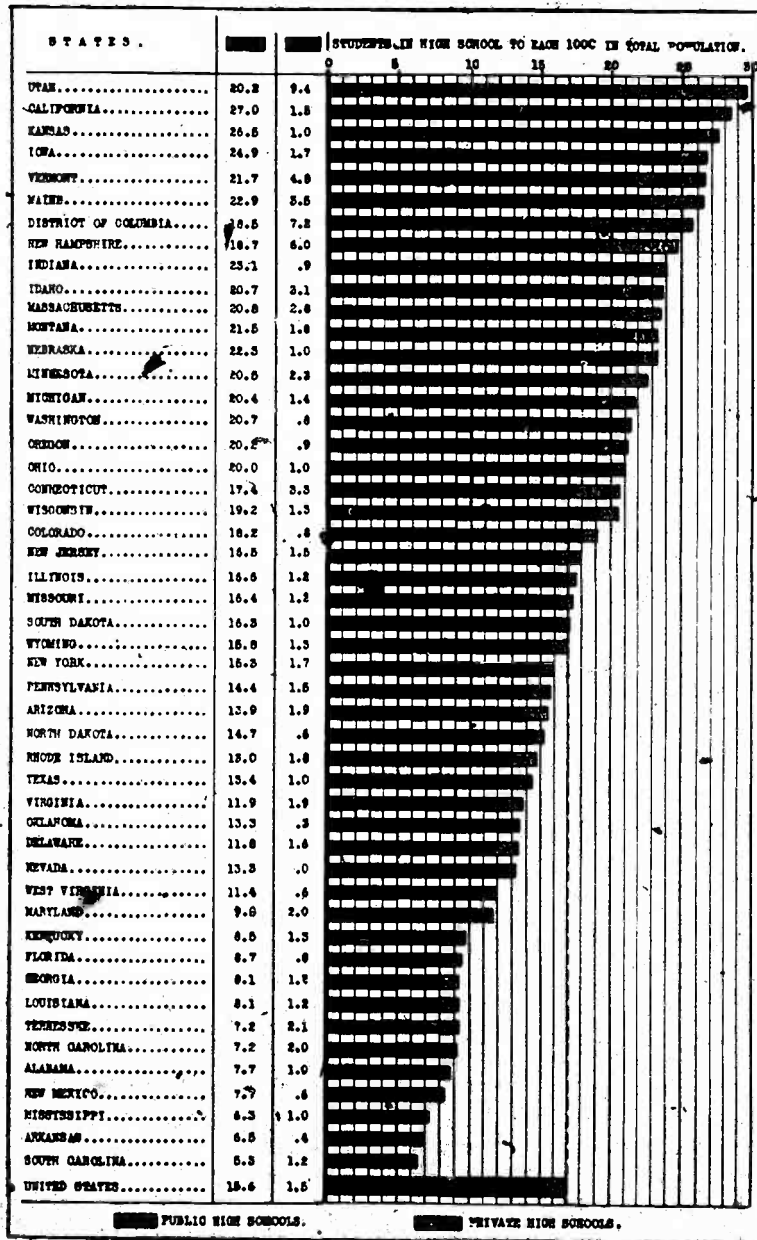


FIGURE 4.

TABLE 11.—Universities, colleges, and professional schools—Students and graduates, 1917-18.

States.	Institutions reporting.		Enrollment.												Students graduated.			Teachers needed in secondary schools in September, 1920.			High school attendance.		
	Public.	Private.	Public Institutions.						Private Institutions.						Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.
			Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18						
Alabama.....	3	0	1,357	645	2,002	1,542	757	2,299	2,899	1,402	4,301	177	82	259	221	20,826	2,038						
Arizona.....	1	0	1,232	243	1,475	0	0	1,475	2,232	243	2,475	13	13	26	47	4,285	4,450						
Arkansas.....	1	0	422	308	730	533	638	1,171	977	946	1,923	47	43	90	148	12,597	9,979						
California.....	7	15	3,515	4,083	7,598	4,217	3,674	7,893	7,774	7,737	15,471	702	295	997	606	88,852	9,566						
Colorado.....	4	5	1,777	2,820	4,597	1,135	3,990	2,125	2,862	3,830	6,672	185	295	480	124	19,269	2,344						
Connecticut.....	1	6	163	25	188	2,501	284	2,945	2,722	409	3,131	798	2	700	120	26,801	5,940						
Delaware.....	1	0	216	120	336	3,279	1,417	4,696	4,364	1,895	6,260	143	23	166	26	2,807	3,205						
Dist. of Columbia.....	2	8	1,155	449	1,604	3,266	4,622	7,892	7,600	2,122	9,722	51	181	232	163	6,632	1,073						
Florida.....	2	2	854	496	1,350	2,028	2,543	4,572	3,976	2,574	6,550	108	108	216	320	8,693	1,631						
Georgia.....	3	15	1,947	31	1,978	2,029	2,543	4,572	3,976	2,574	6,550	108	108	216	320	27,538	2,128						
Illinois.....	2	1	822	289	1,111	58	146	734	457	415	872	25	39	64	113	10,971	1,167						
Indiana.....	2	45	2,699	1,208	3,907	14,021	12,476	26,497	17,720	13,972	31,692	841	1,026	1,867	996	112,393	14,669						
Iowa.....	2	16	2,529	1,373	3,902	3,126	2,152	5,278	5,665	3,905	9,570	436	309	745	672	68,711	11,314						
Kansas.....	3	20	2,832	3,652	6,484	3,452	4,912	8,364	7,504	8,995	16,499	491	607	1,098	1,214	59,062	7,825						
Kentucky.....	3	17	2,439	1,913	4,352	2,314	2,912	5,226	4,753	4,622	9,375	329	426	754	278	51,714	4,532						
Louisiana.....	2	12	782	538	1,320	1,990	296	3,286	2,772	1,904	4,676	102	85	187	268	23,539	1,962						
Maine.....	1	1	580	238	818	1,739	777	2,476	2,319	3,314	5,630	97	68	165	261	17,663	1,783						
Maryland.....	1	3	643	228	871	917	376	1,293	1,560	1,004	2,564	149	95	244	191	20,969	5,180						
Massachusetts.....	1	1	201	33	234	12,937	8,022	20,959	13,407	8,055	21,462	1,117	1,342	2,459	83	16,536	2,116						
Michigan.....	5	11	6,099	2,240	8,339	1,934	1,113	3,047	8,033	3,353	11,386	687	430	1,097	378	68,265	8,373						
Minnesota.....	3	15	3,731	2,350	6,081	2,811	1,608	4,419	6,542	4,915	11,457	300	434	734	910	53,447	7,461						
Mississippi.....	3	7	1,300	1,005	2,305	324	1,322	1,946	3,718	2,364	6,082	115	198	313	178	14,099	1,506						
Missouri.....	3	29	2,450	1,623	4,073	5,868	2,913	8,781	8,311	4,537	12,848	404	57	461	520	60,851	7,278						
Montana.....	3	0	711	688	1,399	1,394	4,685	1,394	7,111	4,685	11,796	31	57	88	202	11,332	1,232						
Nebraska.....	1	8	2,084	1,934	4,028	1,637	1,473	3,110	3,731	3,407	7,138	204	257	461	501	30,325	2,622						
Nevada.....	1	0	170	324	494	154	170	324	154	170	324	6	15	21	11	1,530	1,182						
New Hampshire.....	1	2	389	163	552	1,213	0	1,213	1,612	1,03	2,645	328	20	348	77	11,943	1,781						

1 Excluding United States Naval Academy.

STATISTICS OF STATE UNIVERSITIES.

TABLE II.—Universities, colleges, and professional schools—Students and graduates, 1917-18—Continued.

States.	Institutions reporting.		Enrollment.												Students graduated.			Teachers needed in secondary schools in September, 1920.		High school graduates.	
	Public.	Private.	Public institutions.			Private institutions.			Public and private.			Men.	Women.	Total.	Men.	Women.	Total.	16	17	18	
			Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.										
1	3	0	272	202	474	2,661	481	3,142	2,661	481	3,142	215	45	260	238	55,501	6,701				
New Jersey	3	0	272	202	474	2,661	481	3,142	2,661	481	3,142	215	45	260	238	55,501	6,701				
New Mexico	0	3										7	10	17	72	3,592	6,402				
New York	14	42	5,062	4,751	9,813	23,712	10,744	34,456	28,774	15,485	44,259	1,790	1,872	3,662	1,230	180,925	18,086				
North Carolina	2	17	1,384	2,210	3,594	2,098	2,210	4,242	3,420	2,240	5,660	312	88	400	398	21,903	1,197				
North Dakota	2	2	1,324	683	2,007	750	520	1,270	1,086	1,208	2,294	63	101	163	270	12,106	963				
Ohio	6	38	5,292	4,969	10,261	7,536	5,336	12,711	12,946	10,364	23,312	909	967	1,876	879	110,522	15,473				
Oklahoma	3	3	1,667	1,779	3,446	1,530	628	2,158	2,217	1,965	4,122	107	134	241	498	32,474	3,024				
Oregon	2	10	1,791	1,383	3,174	836	815	1,651	2,627	2,208	4,835	181	157	338	223	18,766	2,075				
Pennsylvania	1	48	1,660	2,192	3,852	20,863	9,942	30,805	22,853	10,174	33,027	1,183	65	1,248	947	140,111	16,590				
Rhode Island	1	1	1,194	49	1,243	688	249	937	2,882	258	3,140	83	15	98	121	10,468	1,143				
South Carolina	4	12	1,538	64	1,602	1,042	1,689	2,731	2,680	1,733	4,413	317	199	516	176	10,713	1,143				
South Dakota	3	4	881	670	1,551	351	953	1,214	1,202	1,533	2,735	47	76	123	297	12,707	1,399				
Tennessee	17	17	579	254	833	2,650	2,990	5,640	3,229	3,244	6,473	127	145	272	225	21,561	2,014				
Texas	2	14	2,445	2,221	4,666	2,751	3,496	6,247	5,190	10,913	210	364	574	886	66,280	6,437					
Utah	2	0	1,143	1,986	3,129	413	152	565	1,143	1,986	3,129	72	78	150	92	13,456	1,235				
Vermont	3	0	404	187	591	413	152	565	817	339	1,156	55	67	122	89	9,706	1,561				
Virginia	5	23	2,310	3	2,313	2,040	3,026	5,066	4,356	3,029	7,385	306	171	477	176	30,840	2,479				
Washington	2	2	2,050	2,190	4,240	497	151	648	2,647	2,341	4,988	138	299	437	402	36,784	4,031				
West Virginia	1	3	653	333	986	347	399	746	1,400	1,732	3,132	42	42	84	172	17,228	2,131				
Wisconsin	1	10	2,452	1,824	4,276	2,041	1,600	3,641	4,403	3,434	7,837	506	482	988	501	82,308	7,984				
Wyoming	1	0	135	213	347				133	212	345	11	12	23	42	3,244	3,555				

* Excluding United States Military Academy.

TABLE 12.—Universities, colleges, and professional schools.—Financial summary, 1917-18.

States.	Appropriation from public sources for—		Income of public institutions.			Total income of institutions, excluding additions to endowment.	Average income per student.				Productive funds.		
	Public institutions.	Private institutions.	For current expenses.	For increase of plant.	Total.		In public institutions.	In private institutions.	Total.	Public institutions.	Private institutions.	Total.	
Alabama.....	824,298	0	\$432,322	\$100,000	\$532,322	\$602,282	2,491	2,262	2,264	\$1,338,190	\$551,458	\$1,889,678	
Arizona.....	457,647	0	555,992	0	555,992	1,171	1,171	1,171	10,500	0	10,500		
Arkansas.....	140,374	0	349,774	0	349,774	194,425	507	138	132,684	396,576	439,242		
California.....	2,376,852	0	3,333,449	390,351	3,632,810	2,485,000	479	315	3,685	30,952,733	30,463,163		
Colorado.....	1,068,581	0	1,110,150	152,000	1,262,150	345,413	278	163	241	282,783	2,427,680		
Connecticut.....	265,783	0	371,353	92,657	463,410	3,508,874	2,491	1,222	1,267	256,000	25,962,190		
Delaware.....	282,466	0	268,049	125,000	393,049	479,962	1,222	181	1,171	310,393	1,154,472		
Dist. Columbia.....	101,000	0	225,236	0	225,236	479,962	157	0	500	310,393	214,271		
Florida.....	415,291	0	491,501	114,394	605,895	1,704,190	713	227	368	579,168	3,570,218		
Georgia.....	526,852	0	676,515	30,000	706,515	1,704,190	357	373	368	1,000,000	1,016,700		
Illinois.....	478,447	0	626,229	96,000	722,229	24,353	940	122	747	1,040,012	46,279,517		
Indiana.....	2,433,349	0	2,735,360	28,000	2,763,360	6,875,363	592	269	314	3,118,400	5,153,185		
Iowa.....	1,380,212	0	1,773,244	18,000	1,791,244	6,875,363	455	166	200	1,026,343	8,621,703		
Kansas.....	2,907,348	0	2,868,008	1,026,343	3,894,351	1,714,377	523	210	358	1,026,343	8,621,703		
Kentucky.....	1,562,947	0	1,853,508	192,500	2,176,008	858,589	500	164	317	491,740	2,925,224		
Kentucky.....	433,088	0	745,428	0	745,428	984,190	345	303	379	187,145	4,758,118		
Maine.....	270,401	0	363,923	0	363,923	517,443	458	232	267	318,713	6,480,166		
Massachusetts.....	250,904	0	306,154	0	306,154	357,373	442	270	243	252,050	2,432,852		
Michigan.....	1,390,316	\$80,775	245,039	17,000	439,039	998,081	2,131	184	255	115,000	7,560,537		
Michigan.....	510,910	\$247,825	637,311	66,483	703,794	10,283,992	1,399	468	510	361,000	71,786,970		
Minnesota.....	2,071,786	0	3,397,922	300,000	3,697,922	501,194	431	164	360	1,397,412	2,402,080		
Minnesota.....	2,022,317	0	2,813,219	125,250	2,938,469	1,294,553	431	389	390	1,725,570	3,012,045		
Mississippi.....	480,373	0	988,496	34,000	1,022,496	448	448	316	700,000	679,000	1,279,000		
Missouri.....	876,958	0	1,289,113	63,128	1,352,241	1,569,333	325	181	227	1,306,339	11,553,572		
Montana.....	688,773	0	688,016	120,000	818,016	0	587	0	587	680,250	0		
Nebraska.....	1,305,532	0	1,292,318	448,794	1,741,112	638,715	432	205	333	871,507	3,802,150		
Nevada.....	257,256	0	257,769	0	257,769	0	019	019	019	330,554	4,073,657		

* Excluding United States Naval Academy.
 † Including Massachusetts Institute of Technology, a private institution receiving land-grant funds.

STATISTICS OF STATE UNIVERSITIES.

TABLE 12.—Universities, colleges, and professional schools—Financial summary, 1917-18—Continued.

States.	Appropriation from public sources for—		Income of public institutions.			Total income of public institutions, including donations and endowment.	Average income per student.			Productive funds.				
	1	2	3	4	5		6	7	8	9	10	11	12	13
New Hampshire.....		\$224,050	\$15,000	\$323,823	\$50,000	\$373,823	\$581,800	\$665	\$480	\$528	\$650,000	\$3,438,961	84,388,961	
New Jersey.....		0	225,374	0	0	225,374	1,725,986	549	549	549	0	14,020,703	14,020,703	
New Mexico.....		351,895	0	457,554	22,995	480,549	0	1,014	0	1,014	20,761	0	20,761	
New York.....		\$1,220,573	\$1,201,058	1,358,453	41,185	1,399,637	13,812,077	143	401	344	0	77,384,669	77,384,669	
North Carolina.....		547,226	781,324	785,136	65,812	850,948	830,902	401	197	269	216,548	2,943,544	3,160,092	
North Dakota.....		465,734	0	784,316	0	784,316	31,661	67	67	264	2,051,150	339,467	2,390,617	
Ohio.....		2,905,118	7,800	3,628,237	273,653	3,901,890	2,122,688	261	167	256	2,235,900	11,792,824	14,028,724	
Oklahoma.....		1,311,160	0	1,073,888	526,000	1,599,888	1,107,339	539	91	413	3,670,000	417,947	4,087,947	
Oregon.....		200,813	0	1,084,052	73,677	1,157,729	325,201	344	197	294	237,664	3,796,389	3,997,083	
Rhode Island.....		820,782	910,028	963,317	0	1,873,322	8,061,193	486	260	275	500,000	42,275,143	42,775,143	
South Carolina.....		130,562	0	303,067	45,520	348,587	538,973	578	197	338	370,839	1,221,754	1,592,643	
South Dakota.....		635,515	0	670,886	426,861	1,110,469	282,157	730	191	491	360,941	1,246,149	1,606,090	
Tennessee.....		981,456	0	683,038	426,861	1,110,469	282,157	730	191	491	360,941	1,246,149	1,606,090	
Texas.....		1,245,121	19,000	359,961	1,020,000	1,379,961	1,298,790	633	230	411	405,000	7,148,710	7,553,710	
Utah.....		2,059,353	0	2,850,236	405,150	3,255,386	1,651,064	688	264	450	2,200,000	11,867,791	13,768,791	
Vermont.....		574,276	0	625,537	72,253	697,790	0	351	351	351	20,000	1,032,648	1,383,648	
Virginia.....		167,343	48,800	391,529	19,166	410,695	219,906	462	369	520	1,063,525	2,086,193	2,086,193	
Washington.....		522,724	0	1,300,518	19,166	1,319,684	1,513,768	569	299	364	2,463,302	5,043,862	7,507,164	
West Virginia.....		1,254,324	0	1,611,101	66,017	1,677,118	122,790	386	180	369	5,900,068	645,523	6,545,591	
Wisconsin.....		619,046	0	611,642	50,500	662,142	100,523	715	115	465	116,000	279,436	395,436	
Wyoming.....		1,928,080	0	2,777,466	150,509	2,928,055	779,869	680	214	460	704,399	6,124,840	6,829,239	
		246,218	0	297,304	31,483	328,787	0	948	0	948	239,330	0	239,330	

* Including Rutgers College, a private institution receiving land-grant funds.
 † Excluding United States Military Academy.
 ‡ Including Cornell University, a private institution receiving land-grant funds.

