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**51st Annual Survey Report on
State-Sponsored Student Financial Aid**

**2019-2020
Academic Year**

**National Association of State
Student Grant and Aid Programs**





National Association of State Student Grant & Aid Programs

About NASSGAP and this Report

The National Association of State Student Grant and Aid Programs (NASSGAP) is dedicated to the promotion, strengthening, encouragement, and enhancement of high standards in the administration and operation of student grant and aid programs, in order that these programs be available to students in all states to expand and further their postsecondary educational opportunities.

NASSGAP serves as a forum for the development and exchange of information, ideas, policy positions, procedures, and needs for student financial assistance for the benefit of member agencies and other organizations. NASSGAP also acts as a collective voice of reasoned opinion before state, regional, and national councils with respect to student financial aid programs.

NASSGAP conducts research, publishes reports, holds conferences, and otherwise engages in activities which help existing student aid programs to become more responsive to federal, regional, and state public policy goals and objectives.

Each year, NASSGAP completes a survey regarding state-funded expenditures for postsecondary student financial aid. This report, the 51st annual survey, represents data from academic year 2019-20. Please note row and column data in the tables may not add to row and column table totals throughout the report due to rounding .

Comments, suggestions, or questions concerning this report may be directed to NASSGAP at survey@nassgapsurvey.com.

Electronic Resources

NASSGAP's Web site is www.nassgap.org. The site has many elements of interest to student aid policymakers and researchers including links to state aid agency web sites.

NASSGAP operates a second Web site at www.nassgapsurvey.com which houses electronic copies of this report, and reports from several previous years, available in PDF format and downloadable free of charge.

An online query tool that will allow for customized queries of survey data is available at: www.nassgapsurvey.com/customquery/CQB01listqueries.aspx

A State Data Quick Check tool which shows expenditures by programs for a selected year is available at: www.nassgapsurvey.com/survey/state_data_check.asp

A Program Finder Tool which lists programs by user selected criteria is available at: www.nassgapsurvey.com/survey/program_finder/program_finder.asp

Cover photo of the Iowa state capitol building

Executive Summary

This report provides data regarding state-funded expenditures for student financial aid and illustrates the extent of efforts made by the states to assist postsecondary students. Information in this report is based on academic year 2019-20 data from the 51st Annual NASSGAP survey.

Data Highlights

- In the 2019-20 academic year, the states awarded about \$14.8 billion in total state funded student financial aid, an increase of about 4.5 percent in nominal terms and about 2.6 percent in constant dollar terms from the \$14.1 billion in aid awarded in 2018-19.
- The majority of state aid (87.5 percent) remains in the form of grants. In 2019-20, about 4.2 million grant awards were made representing about \$12.9 billion in need and nonneed-based grant aid. This represents an increase of about 4.9 percent from the \$12.4 billion in grants awarded in 2018-19. Of the grant money awarded in 2019-20, about three-quarters were need-based and about one-quarter was nonneed-based, essentially the same percentage breakout as last year.
- Funding for undergraduate need-based grant aid increased nationwide from \$8.9 billion (corrected) in 2018-19 to about \$9.3 billion in 2019-20, an increase of about 4.4 percent in nominal terms.
- Eight states (California, Texas, New York, New Jersey, Virginia, Illinois, Pennsylvania, Washington) collectively awarded about \$6.3 billion in undergraduate need-based grant aid, accounting for about 69 percent of all aid of this type.
- States provided about \$1.8 billion in nongrant student aid, including loans, loan assumptions, conditional grants, work-study, and tuition waivers. Tuition waivers represented about 47 percent of nongrant aid.

Most states reported state-funded undergraduate grant program with a need component, however, two states (Georgia and Wyoming) reported no need-based aid programs. Twenty-five states identified undergraduate programs which made awards based only on merit. Exclusively need-based aid constituted 46.3 percent of all aid to undergraduates, exclusively merit-based aid accounted for 20 percent, with the rest, 33.7 percent, accounted for by other programs and by programs with both need and merit components.

South Carolina, Georgia, Virginia, Louisiana, and Tennessee provided the greatest amount of grant aid on a per capita basis. Georgia, South Carolina, Louisiana, Tennessee, and New Jersey provided the most undergraduate grant dollars compared to undergraduate full time equivalent enrollment. Excluding Washington D.C., South Carolina, Louisiana, Virginia, Kentucky, and Georgia had the highest proportion of total expenditures for state-funded grants compared to State fiscal support for higher education.

Undergraduate Grant Aid in Current and Constant 2019 Dollars: 2009-10 through 2019-20 (in millions of dollars)

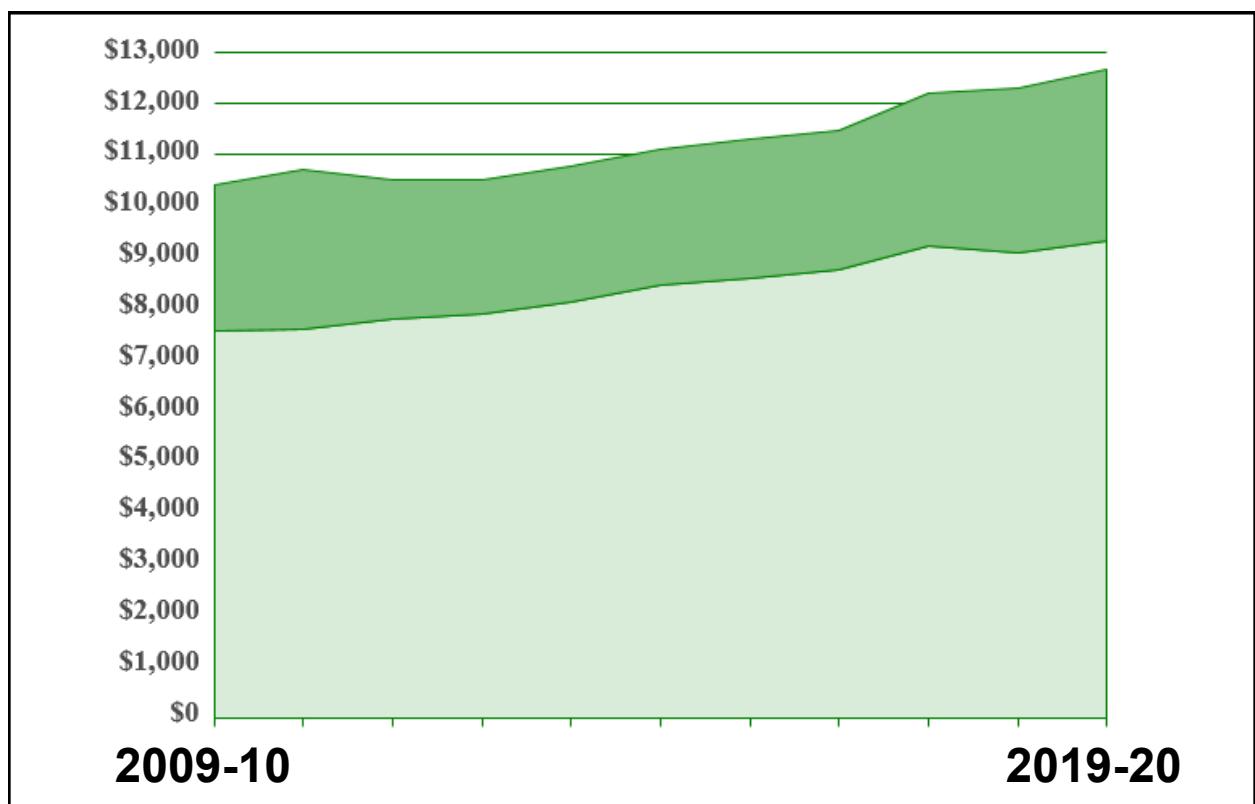
Year	Current Dollars			Annual Change	Constant 2019 Dollars			Annual Change
	Need-based Grants	Nonneed-based Grants	Total		Need-based Grants	Nonneed-based Grants	Total	
2009-10	6,338.0	2,391.9	8,729.8		7,551.1	2,849.7	10,400.8	
2010-11	6,445.2	2,659.3	9,104.5	4.29%	7,585.2	3,129.6	10,714.8	3.02%
2011-12	6,859.2	2,392.4	9,251.6	1.62%	7,789.8	2,717.0	10,506.7	-1.94%
2012-13	7,056.4	2,334.4	9,390.7	1.50%	7,902.4	2,614.2	10,516.6	0.09%
2013-14	7,403.7	2,395.2	9,799.0	4.35%	8,131.9	2,630.8	10,762.7	2.34%
2014-15	7,861.1	2,453.6	10,314.6	5.26%	8,465.6	2,642.2	11,107.8	3.21%
2015-16	7,985.2	2,521.8	10,507.0	1.87%	8,584.7	2,711.1	11,295.8	1.69%
2016-17	8,216.7	2,544.5	10,761.2	2.42%	8,760.4	2,712.9	11,473.3	1.57%
2017-18	8,782.5	2,872.7	11,655.2	8.31%	9,205.3	3,011.0	12,216.3	6.48%
2018-19	8,921.1	3,149.7	12,070.8	3.57%	9,082.7	3,206.8	12,289.5	0.60%
2019-20	9,311.7	3,338.6	12,650.3	4.80%	9,311.7	3,338.6	12,650.3	2.94%

Constant dollars were calculated using the Consumer Price Index from Trends in Student Aid

<https://research.collegeboard.org/trends/student-aid>

Table A1. Consumer Price Index—All Urban Consumers, Not Seasonally Adjusted, All Items, U.S. city average, 1982-84=100

Undergraduate Grant Aid in Constant 2019 Dollars: 2009-10 through 2019-20 (in millions of dollars)



Need-based Undergraduate Grant Aid, by State: 2019-20

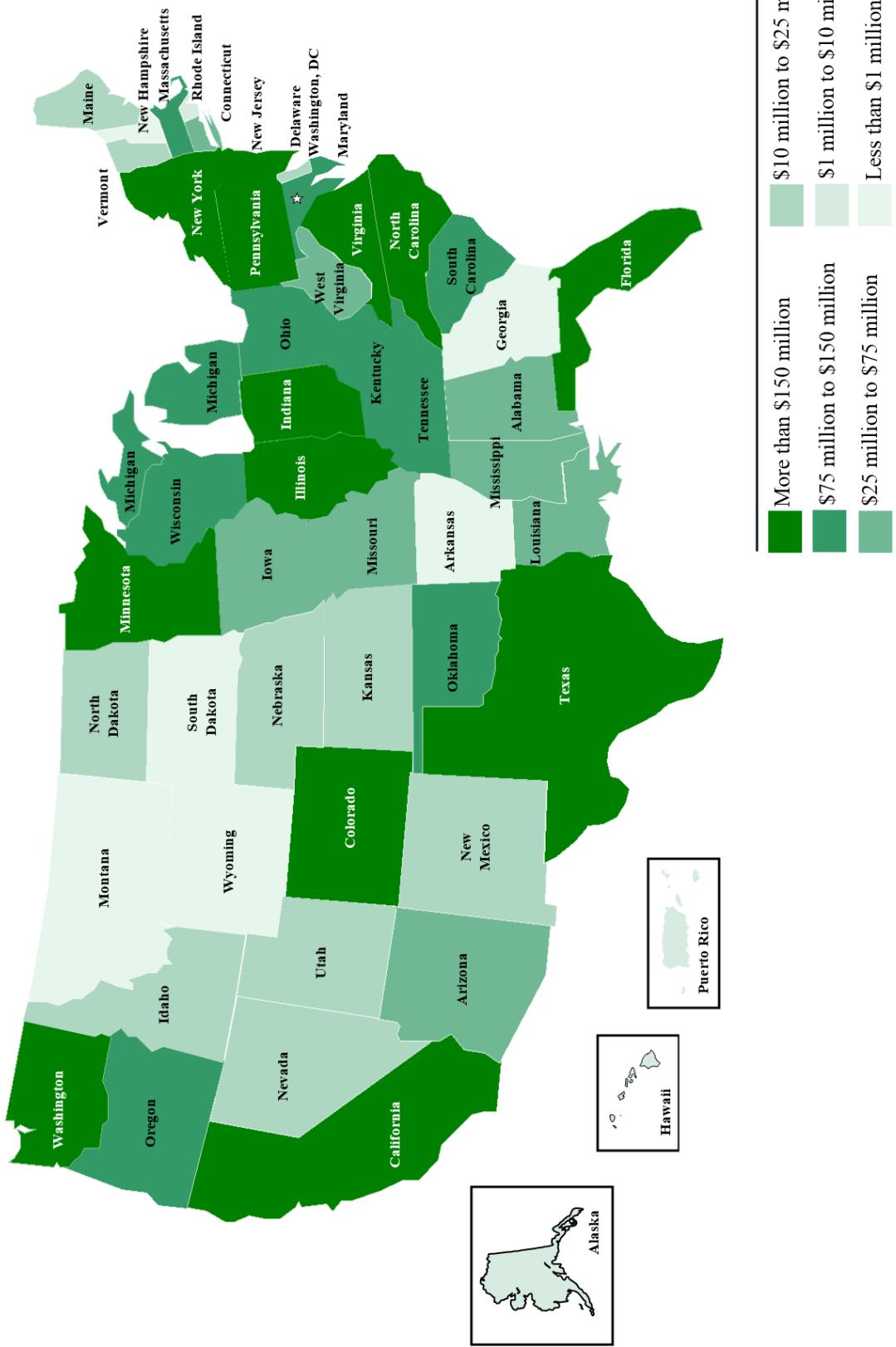


Table 1. Total Grant Aid Awarded, by State (in millions of dollars): 2019-20

State	Primary Need-based Grant Program					Other Grant Programs					Subtotals		
	Undergraduate	Graduate	Uncategorized	Undergraduate	Graduate	Uncategorized	Undergraduate	Graduate	Uncategorized	Undergraduate	Graduate	Uncategorized	Total
Alabama	5,179	-	-	60,499	-	-	6,471	1,524	-	72,149	1,524	-	73,673
Alaska	5,325	-	-	-	-	-	9,372	-	-	14,697	-	-	14,697
Arizona	2,320	-	-	38,462	3,047	-	-	-	-	40,781	3,047	-	43,829
Arkansas	0,680	-	-	0,175	-	-	110,213	6,941	-	111,068	6,941	-	118,010
California	2,281,564	-	-	116,692	-	-	1,303	1,143	-	2,399,559	1,143	-	2,400,702
Colorado	151,811	-	-	0,371	11,522	-	6,121	-	-	158,302	11,522	-	169,824
Connecticut	23,748	-	-	10,027	-	-	0,312	-	-	34,087	-	-	34,087
Delaware	0,894	0,097	-	12,430	-	2,057	9,497	2,198	0,786	22,821	2,295	-	27,959
Florida	269,608	-	-	17,582	-	7,000	649,007	-	3,000	936,197	-	10,000	946,197
Georgia	-	-	-	-	-	-	905,168	-	0,348	905,168	-	0,348	905,516
Hawaii	2,400	-	-	3,002	-	-	-	-	-	5,402	-	-	5,402
Idaho	20,941	-	-	-	-	-	0,268	-	-	21,210	-	-	21,210
Illinois	442,869	-	-	0,096	-	-	0,729	0,048	-	443,694	0,048	-	443,741
Indiana	139,748	-	-	171,575	-	-	11,412	-	-	322,735	-	-	322,735
Iowa	47,358	-	-	10,264	-	-	19,098	-	-	76,720	-	-	76,720
Kansas	16,658	-	-	1,800	-	-	-	-	-	18,458	-	-	18,458
Kentucky	91,590	-	-	35,719	-	-	143,644	-	-	270,953	-	-	270,953
Louisiana	28,423	-	-	-	-	-	304,719	2,303	-	333,142	2,303	-	335,446
Maine	14,266	-	-	1,069	-	-	-	0,800	-	15,335	0,800	-	16,135
Maryland	88,752	-	-	19,677	5,446	-	1,422	0,096	3,533	109,851	5,543	3,533	118,927
Massachusetts	49,940	-	-	52,443	-	-	2,493	-	-	104,877	-	-	104,877
Michigan	33,622	-	-	99,934	-	-	1,081	-	-	134,637	-	-	134,637
Minnesota	207,903	-	-	6,287	1,869	-	0,062	-	1,530	214,252	1,869	1,530	217,651
Mississippi	26,915	-	-	-	-	-	17,973	-	-	44,888	-	-	44,888
Missouri	68,432	-	-	0,626	-	-	65,356	-	-	134,414	-	-	134,414
Montana	0,431	-	-	-	-	-	-	-	-	0,431	-	-	0,431
Nebraska	18,740	-	-	3,189	-	-	-	0,146	-	22,076	-	-	22,076
Nevada	4,933	-	-	7,537	0,741	-	-	41,894	-	54,364	0,741	-	55,105

State	Program	Total Amount	Student Amount	Total Amount	Percent of Program Total
New Hampshire	Non-Grant	0.994	-	-	-
New Jersey	Tuition Set Aside	441,614	-	42,156	0.931
New Mexico	Institutional Tuition & Fee Waivers	11,165	-	7,463	0.477
New York	Medical Student Loan Program	838,303	-	16,305	-
North Carolina	3% Scholarships	234,491	-	80,889	1.482
North Dakota	Designated Tuition- Grants	11,809	-	0,129	0.008
Ohio	Student Deposit Scholarships	109,186	-	-	-
Oklahoma	Texas Public Education Grant	16,252	-	69,483	-
Oregon	Tuition and Fee Revenue used for Financial Aid - Graduate	76,054	-	20,418	-
Pennsylvania	Tuition and Fee Revenue used for Financial Aid - Undergraduate	329,374	-	40,016	-
Puerto Rico	West Virginia	6,872	-	-	-
Rhode Island	Wyoming	9,595	-	-	-
SC CHE	Total	31,055	-	-	-
SC TGC	Total	44,131	-	-	-
South Dakota	Total	0,223	-	-	-
Tennessee	Total	89,034	-	37,857	-
Texas	Total	426,590	-	533,745	82,328
Utah	Arizona Financial Aid Trust	2,166	-	17,362	-
Vermont	(AFAT) Arizona Financial Aid Trust	14,196	0.892	2,266	0.018
Virginia	3% Scholarships	220,847	-	229,154	87,660
Washington	Designated Tuition- Grants	377,061	-	51,669	0.296
Washington, DC	Student Deposit Scholarships	0,746	-	-	-
West Virginia	Texas Public Education Grant	37,309	-	4,489	-
Wisconsin	Tuition and Fee Revenue used for Financial Aid - Graduate	111,802	-	5,209	-
Wyoming	Tuition and Fee Revenue used for Financial Aid - Undergraduate	-	-	-	-
Total	Total	7,485,919	0.989	-	1,828,065
				195,826	31.954
				3,338,592	48.501
				27,030	12,650,298
				245,316	61,263
				12,956,877	-

SC CHE = South Carolina Commission on Higher Education **SC TGC** = South Carolina Tuition Grants Commission.

Data for several states include programs partially or entirely funded by student tuition revenue or fees. These programs include:

GRANT	Program	Student Amount	Total Amount	Percent of Program Total
Arizona	(AFAT) Arizona Financial Aid Trust	18,538,946	29,160,052	63.6%
New Mexico	3% Scholarships	7,131,027	7,131,027	100.0%
Texas	Designated Tuition- Grants	305,801,675	305,801,675	100.0%
Texas	Student Deposit Scholarships	1,606,485	1,606,485	100.0%
Texas	Texas Public Education Grant	175,521,976	175,521,976	100.0%
Virginia	Tuition and Fee Revenue used for Financial Aid - Graduate	86,394,308	86,394,308	100.0%
Virginia	Tuition and Fee Revenue used for Financial Aid - Undergraduate	225,046,165	225,046,165	100.0%
NONGRANT	Program	Student Amount	Total Amount	Percent of Program Total
Connecticut	Tuition Set Aside	134,574,869	134,574,869	100.0%
West Virginia	Institutional Tuition & Fee Waivers	29,323,671	29,323,671	100.0%
West Virginia	Medical Student Loan Program	1,800,793	1,800,793	100.0%

**Table 2. Total Nongrant Aid Awarded, by State and Type of Aid
(in millions of dollars): 2019-20**

State	Loan	Assumption/ Forgiveness	Conditional Grant	Work- Study	Tuition Waiver	Other	Total
Alabama	-	-	0.166	-	-	-	0.166
Alaska	8.929	0.080	1.342	-	-	-	10.351
Arizona	-	0.217	-	-	-	-	0.217
Arkansas	-	1.455	-	-	1.961	-	3.416
California	-	0.859	-	-	-	-	0.859
Colorado	-	-	-	20.203	21.791	-	41.994
Connecticut	-	-	-	-	134.575	-	134.575
Delaware	-	-	0.482	-	-	-	0.482
Florida	-	-	-	1.368	-	116.600	117.967
Georgia	29.981	-	3.472	-	-	0.422	33.875
Hawaii	0.915	-	-	-	-	-	0.915
Idaho	-	-	-	1.186	-	-	1.186
Illinois	-	0.726	4.210	-	-	-	4.936
Indiana	-	-	5.165	0.796	33.176	0.500	39.638
Iowa	-	1.632	-	-	-	-	1.632
Kansas	-	-	5.905	0.967	-	-	6.873
Kentucky	-	-	0.945	-	-	-	0.945
Louisiana	-	0.355	-	-	-	-	0.355
Maine	-	1.539	0.430	-	-	-	1.969
Maryland	-	1.601	0.066	-	-	0.106	1.773
Massachusetts	4.249	-	-	-	37.876	0.204	42.329
Michigan	-	-	-	-	0.066	-	0.066
Minnesota	62.400	-	-	14.120	-	-	76.519
Mississippi	-	-	0.593	-	-	-	0.593
Missouri	-	-	-	-	-	-	-
Montana	-	-	-	0.816	-	-	0.816
Nebraska	-	-	-	-	2.101	-	2.101
Nevada	-	-	-	0.129	20.568	0.480	21.176
New Hampshire	-	-	-	-	-	-	-
New Jersey	156.867	0.539	-	-	-	0.032	157.438
New Mexico	-	5.508	-	5.685	-	-	11.192
New York	-	6.919	133.066	-	-	86.143	226.128
North Carolina	-	20.322	-	-	49.041	-	69.364
North Dakota	-	0.013	-	-	-	-	0.013
Ohio	-	0.793	-	-	0.386	-	1.179
Oklahoma	-	-	-	-	14.399	-	14.399
Oregon	-	-	-	-	84.875	0.005	84.880
Pennsylvania	-	-	11.321	10.506	0.202	2.413	24.443
Puerto Rico	-	-	-	-	-	-	-
Rhode Island	-	-	-	-	-	-	-
SC CHE	-	-	2.146	-	-	-	2.146
SC TGC	-	-	-	-	-	-	-
South Dakota	-	0.662	-	-	-	-	0.662
Tennessee	-	0.918	32.345	-	-	-	33.263
Texas	156.189	14.629	2.741	7.337	0.284	-	181.180
Utah	-	-	-	-	152.378	-	152.378
Vermont	-	-	0.800	-	-	-	0.800
Virginia	-	-	0.999	-	274.949	0.170	276.117
Washington	0.097	4.598	1.006	11.700	-	-	17.401
Washington, DC	-	-	-	-	-	-	-
West Virginia	-	1.801	1.168	-	30.525	-	33.495
Wisconsin	0.789	-	-	-	-	9.271	10.060
Wyoming	-	-	-	-	-	-	-
Total	420.415	65.169	208.369	74.813	859.152	216.345	1,844.262

Table 3. Total Aid Awarded, by State (in millions of dollars): 2019-20

State	Need-based Grant Aid	Nonneed-based Grant Aid	Nongrant Aid	Total
Alabama	65.678	7.995	0.166	73.839
Alaska	5.325	9.372	10.351	25.048
Arizona	43.829	-	0.217	44.046
Arkansas	0.855	117.154	3.416	121.426
California	2,398.256	2,446	0.859	2,401.561
Colorado	163.704	6.121	41.994	211.818
Connecticut	33.774	0.312	134.575	168.661
Delaware	15.478	12.481	0.482	28.441
Florida	294.190	652.007	117.967	1,064.165
Georgia	-	905.516	33.875	939.391
Hawaii	5.402	-	0.915	6.317
Idaho	20.941	0.268	1.186	22.396
Illinois	442.965	0.776	4.936	448.677
Indiana	311.323	11.412	39.638	362.372
Iowa	57.622	19.098	1.632	78.352
Kansas	18.458	-	6.873	25.331
Kentucky	127.309	143.644	0.945	271.897
Louisiana	28.423	307.023	0.355	335.801
Maine	15.335	0.800	1.969	18.104
Maryland	113.875	5.051	1.773	120.700
Massachusetts	102.383	2.493	42.329	147.205
Michigan	133.557	1.081	0.066	134.704
Minnesota	216.059	1.592	76.519	294.170
Mississippi	26.915	17.973	0.593	45.481
Missouri	69.058	65.356	-	134.414
Montana	0.431	-	0.816	1.247
Nebraska	21.930	0.146	2.101	24.177
Nevada	13.211	41.894	21.176	76.281
New Hampshire	0.994	0.961	-	1.954
New Jersey	484.701	7.741	157.438	649.880
New Mexico	20.967	62.240	11.192	94.399
New York	854.608	44.607	226.128	1,125.343
North Carolina	316.862	10.419	69.364	396.645
North Dakota	11.946	10.007	0.013	21.966
Ohio	109.186	44.790	1.179	155.156
Oklahoma	85.736	6.707	14.399	106.841
Oregon	96.471	1.032	84.880	182.383
Pennsylvania	369.390	4.642	24.443	398.475
Puerto Rico	6.872	0.132	-	7.004
Rhode Island	9.595	-	-	9.595
SC CHE	31.055	366.053	2.146	399.254
SC TGC	44.131	-	-	44.131
South Dakota	0.223	6.242	0.662	7.127
Tennessee	126.891	320.463	33.263	480.617
Texas	1,042.727	-	181.180	1,223.907
Utah	19.528	2.258	152.378	174.164
Vermont	20.081	0.083	0.800	20.964
Virginia	537.661	96.021	276.117	909.800
Washington	429.026	12.702	17.401	459.129
Washington, DC	0.746	31.144	-	31.890
West Virginia	41.797	49.940	33.495	125.232
Wisconsin	117.011	3.927	10.060	130.997
Wyoming	18.262	-	-	18.262
Total	9,542.754	3,414.123	1,844.262	14,801.139

**Table 4. Need-based Grant Aid Awarded, by State (in millions of dollars):
2009-10, 2014-15, 2018-19, 2019-20**

State	2009-10	2014-15	2018-19	2019-20	1-year change (2018-19 to 2019-20)	5-year change (2014-15 to 2019-20)	10-year change (2009-10 to 2019-20)
Alabama	24,269	3,064	72,423	65,678	-9.3%	2,043.4%	170.6%
Alaska	0.856	5,480	5,850	5,325	-9.0%	-2.8%	522.2%
Arizona	18,171	22,998	28,227	43,829	55.3%	90.6%	141.2%
Arkansas	31,540	7,850	1,951	0,855	-56.2%	-89.1%	-97.3%
California	1,040,875	1,856,254	2,226,968	2,398,256	7.7%	29.2%	130.4%
Colorado	76,498	110,110	142,573	163,704	14.8%	48.7%	114.0%
Connecticut	63,114	40,588	33,628	33,774	0.4%	-16.8%	-46.5%
Delaware	13,970	14,818	14,107	15,478	9.7%	4.5%	10.8%
Florida	150,467	166,266	293,267	294,190	0.3%	76.9%	95.5%
Georgia	1,295	-	-	-	-	-	-100.0%
Hawaii	3,408	3,590	4,635	5,402	16.5%	50.5%	58.5%
Idaho	1,842	4,890	14,019	20,941	49.4%	328.3%	1,037.0%
Illinois	396,251	357,296	392,339	442,965	12.9%	24.0%	11.8%
Indiana	218,095	288,635	326,649	311,323	-4.7%	7.9%	42.7%
Iowa	53,062	60,804	56,434	57,622	2.1%	-5.2%	8.6%
Kansas	18,111	18,429	17,691	18,458	4.3%	0.2%	1.9%
Kentucky	95,978	89,445	116,804	127,309	9.0%	42.3%	32.6%
Louisiana	26,467	24,644	28,413	28,423	0.0%	15.3%	7.4%
Maine	13,720	14,009	14,998	15,335	2.2%	9.5%	11.8%
Maryland	94,308	101,929	102,092	113,875	11.5%	11.7%	20.7%
Massachusetts	81,718	88,820	100,107	102,383	2.3%	15.3%	25.3%
Michigan	46,858	100,324	120,475	133,557	10.9%	33.1%	185.0%
Minnesota	186,014	186,294	218,481	216,059	-1.1%	16.0%	16.2%
Mississippi	2,944	10,934	23,921	26,915	12.5%	146.2%	814.1%
Missouri	83,236	59,868	68,345	69,058	1.0%	15.4%	-17.0%
Montana	4,307	3,700	0,458	0,431	-5.9%	-88.3%	-90.0%
Nebraska	14,431	17,409	18,974	21,930	15.6%	26.0%	52.0%
Nevada	21,142	10,641	13,357	13,211	-1.1%	24.2%	-37.5%
New Hampshire	3,749	-	0,609	0,994	63.1%	-	-73.5%
New Jersey	348,958	403,593	479,231	484,701	1.1%	20.1%	38.9%
New Mexico	24,005	24,649	19,264	20,967	8.8%	-14.9%	-12.7%
New York	913,047	987,156	895,619	854,608	-4.6%	-13.4%	-6.4%
North Carolina	320,310	299,307	313,673	316,862	1.0%	5.9%	-1.1%
North Dakota	8,520	9,147	9,719	11,946	22.9%	30.6%	40.2%
Ohio	76,301	89,036	94,342	109,186	15.7%	22.6%	43.1%
Oklahoma	77,459	86,680	88,210	85,736	-2.8%	-1.1%	10.7%
Oregon	77,188	57,771	92,770	96,471	4.0%	67.0%	25.0%
Pennsylvania	415,186	449,356	389,518	369,390	-5.2%	-17.8%	-11.0%
Puerto Rico	34,681	32,222	6,334	6,872	8.5%	-78.7%	-80.2%
Rhode Island	11,002	7,366	10,031	9,595	-4.4%	30.3%	-12.8%
SC CHE	26,776	27,084	31,091	31,055	-0.1%	14.7%	16.0%
SC TGC	34,758	35,657	40,529	44,131	8.9%	23.8%	27.0%
South Dakota	0,178	0,227	0,203	0,223	9.6%	-2.1%	25.5%
Tennessee	76,220	88,125	110,024	126,891	15.3%	44.0%	66.5%
Texas	651,209	825,454	1,021,650	1,042,727	2.1%	26.3%	60.1%
Utah	4,760	2,551	2,080	19,528	838.7%	665.5%	310.2%
Vermont	21,293	19,879	20,809	20,081	-3.5%	1.0%	-5.7%
Virginia	135,700	342,427	493,839	537,661	8.9%	57.0%	296.2%
Washington	235,241	368,157	373,272	429,026	14.9%	16.5%	82.4%
Washington, DC	1,755	0,950	0,832	0,746	-10.3%	-21.4%	-57.5%
West Virginia	44,335	45,096	41,416	41,797	0.9%	-7.3%	-5.7%
Wisconsin	104,062	125,792	122,298	117,011	-4.3%	-7.0%	12.4%
Wyoming	13,787	15,145	18,110	18,262	0.8%	20.6%	32.5%
Total	6,443,432	8,011,911	9,132,657	9,542,754	4.5%	19.1%	48.1%

**Table 5. Nonneed-based Grant Aid Awarded, by State (in millions of dollars):
2009-10, 2014-15, 2018-19, 2019-20**

State	2009-10	2014-15	2018-19	2019-20	1-year change (2018-19 to 2019-20)	5-year change (2014-15 to 2019-20)	10-year change (2009-10 to 2019-20)
Alabama	3.666	3.077	7.729	7.995	3.4%	159.8%	118.1%
Alaska	-	10.077	10.157	9.372	-7.7%	-7.0%	-
Arizona	0.267	-	-	-	-	-	-100.0%
Arkansas	15.221	120.530	111.729	117.154	4.9%	-2.8%	669.7%
California	0.820	2.429	2.422	2.446	1.0%	0.7%	198.2%
Colorado	0.365	0.672	6.179	6.121	-0.9%	810.8%	1,577.2%
Connecticut	0.276	0.295	0.185	0.312	68.8%	5.9%	13.2%
Delaware	6.461	8.685	9.683	12.481	28.9%	43.7%	93.2%
Florida	429.740	273.083	572.058	652.007	14.0%	138.8%	51.7%
Georgia	670.710	615.132	855.762	905.516	0.058	0.472	35.0%
Hawaii	-	-	-	-	-	-	-
Idaho	4.219	0.215	0.299	0.268	-10.3%	24.9%	-93.6%
Illinois	22.458	1.019	0.903	0.776	-14.1%	-23.8%	-96.5%
Indiana	11.726	6.267	9.605	11.412	18.8%	82.1%	-2.7%
Iowa	4.405	4.822	4.170	19.098	358.0%	296.0%	333.6%
Kansas	0.120	-	-	-	-	-	-100.0%
Kentucky	99.607	115.921	139.936	143.644	2.6%	23.9%	44.2%
Louisiana	135.628	253.610	303.080	307.023	1.3%	21.1%	126.4%
Maine	-	-	0.825	0.800	-3.0%	-	-
Maryland	5.240	3.370	3.909	5.051	29.2%	49.9%	-3.6%
Massachusetts	5.208	3.349	1.973	2.493	26.4%	-25.5%	-52.1%
Michigan	2.234	1.067	1.094	1.081	-1.2%	1.3%	-51.6%
Minnesota	0.078	1.512	3.103	1.592	-48.7%	5.3%	1,932.2%
Mississippi	18.757	20.343	17.478	17.973	2.8%	-11.7%	-4.2%
Missouri	37.256	51.474	60.603	65.356	7.8%	27.0%	75.4%
Montana	1.342	1.345	-	-	-	-100.0%	-100.0%
Nebraska	-	-	0.056	0.146	159.9%	-	-
Nevada	25.244	24.767	38.734	41.894	8.2%	69.2%	66.0%
New Hampshire	-	0.010	0.961	0.961	-	95.050	-
New Jersey	24.639	7.211	7.102	7.741	9.0%	7.3%	-68.6%
New Mexico	56.683	88.458	60.368	62.240	3.1%	-29.6%	9.8%
New York	31.864	33.988	46.360	44.607	-3.8%	31.2%	40.0%
North Carolina	62.793	5.962	8.209	10.419	26.9%	74.8%	-83.4%
North Dakota	0.926	8.744	9.930	10.007	0.8%	14.4%	980.3%
Ohio	31.997	37.761	41.165	44.790	8.8%	18.6%	40.0%
Oklahoma	10.566	11.270	6.636	6.707	1.1%	-40.5%	-36.5%
Oregon	0.052	0.022	0.325	1.032	217.7%	4,583.3%	1,877.0%
Pennsylvania	0.543	1.660	3.232	4.642	43.6%	179.6%	755.6%
Puerto Rico	-	-	0.391	0.132	-66.3%	-	-
Rhode Island	-	-	-	-	-	-	-
SC CHE	263.712	306.480	347.468	366.053	5.3%	19.4%	38.8%
SC TGC	-	-	-	-	-	-	-
South Dakota	3.768	4.674	6.203	6.242	0.6%	33.6%	0.657
Tennessee	261.686	278.965	314.480	320.463	1.9%	14.9%	22.5%
Texas	-	-	-	-	-	-	-
Utah	5.203	8.523	17.171	2.258	-86.8%	-73.5%	-56.6%
Vermont	0.088	0.132	0.083	0.083	0.2%	-36.8%	-5.5%
Virginia	78.334	85.158	91.608	96.021	4.8%	12.8%	22.6%
Washington	3.818	0.064	12.445	12.702	2.1%	19,900.1%	232.6%
Washington, DC	32.626	30.130	31.575	31.144	-1.4%	3.4%	-4.5%
West Virginia	57.076	59.846	47.769	49.940	4.5%	-16.6%	-12.5%
Wisconsin	3.126	2.939	3.822	3.927	2.7%	33.6%	25.6%
Wyoming	-	-	-	-	-	-	-
Total	2,430.549	2,495.056	3,218.976	3,414.123	6.1%	36.8%	40.5%

**Table 6. Total Grant Aid Awarded, by State (in millions of dollars):
2009-10, 2014-15, 2018-19, 2019-20**

State	2009-10	2014-15	2018-19	2019-20	1-year change (2018 -19 to 2019-20)	5-year change (2014 -15 to 2019-20)	10-year change (2009-10 to 2019-20)
Alabama	27.935	6.142	80.152	73.673	-8.1%	1,099.6%	163.7%
Alaska	0.856	15.557	16.007	14.697	-8.2%	-5.5%	1,617.3%
Arizona	18.438	22.998	28.227	43.829	55.3%	90.6%	137.7%
Arkansas	46.761	128.380	113.680	118.010	3.8%	-8.1%	152.4%
California	1,041.695	1,858.683	2,229.391	2,400.702	7.7%	29.2%	130.5%
Colorado	76.863	110.782	148.752	169.824	14.2%	53.3%	120.9%
Connecticut	63.390	40.883	33.813	34.087	0.8%	-16.6%	-46.2%
Delaware	20.431	23.503	23.790	27.959	17.5%	19.0%	36.8%
Florida	580.207	439.349	865.325	946.197	9.3%	115.4%	63.1%
Georgia	672.006	615.132	855.762	905.516	5.8%	47.2%	34.7%
Hawaii	3.408	3.590	4.635	5.402	16.5%	50.5%	58.5%
Idaho	6.061	5.104	14.318	21.210	48.1%	315.5%	249.9%
Illinois	418.709	358.315	393.243	443.741	12.8%	23.8%	6.0%
Indiana	229.821	294.902	336.254	322.735	-4.0%	9.4%	40.4%
Iowa	57.467	65.626	60.604	76.720	26.6%	16.9%	33.5%
Kansas	18.231	18.429	17.691	18.458	4.3%	0.2%	1.2%
Kentucky	195.585	205.365	256.740	270.953	5.5%	31.9%	38.5%
Louisiana	162.094	278.254	331.493	335.446	1.2%	20.6%	106.9%
Maine	13.720	14.009	15.823	16.135	2.0%	15.2%	17.6%
Maryland	99.548	105.299	106.000	118.927	12.2%	12.9%	19.5%
Massachusetts	86.927	92.169	102.079	104.877	2.7%	13.8%	20.6%
Michigan	49.093	101.391	121.569	134.637	10.7%	32.8%	174.3%
Minnesota	186.092	187.806	221.584	217.651	-1.8%	15.9%	17.0%
Mississippi	21.701	31.278	41.399	44.888	8.4%	43.5%	106.8%
Missouri	120.493	111.342	128.949	134.414	4.2%	20.7%	11.6%
Montana	5.648	5.045	0.458	0.431	-5.9%	-91.5%	-92.4%
Nebraska	14.431	17.409	19.030	22.076	16.0%	26.8%	53.0%
Nevada	46.386	35.408	52.091	55.105	5.8%	55.6%	18.8%
New Hampshire	3.749	0.010	1.570	1.954	24.5%	-	-47.9%
New Jersey	373.597	410.804	486.333	492.442	1.3%	19.9%	31.8%
New Mexico	80.688	113.107	79.632	83.207	4.5%	-26.4%	3.1%
New York	944.911	1,021.144	941.979	899.215	-4.5%	-11.9%	-4.8%
North Carolina	383.103	305.269	321.882	327.281	1.7%	7.2%	-14.6%
North Dakota	9.446	17.891	19.649	21.953	11.7%	22.7%	132.4%
Ohio	108.299	126.797	135.506	153.976	13.6%	21.4%	42.2%
Oklahoma	88.025	97.950	94.846	92.442	-2.5%	-5.6%	5.0%
Oregon	77.240	57.793	93.095	97.503	4.7%	68.7%	26.2%
Pennsylvania	415.729	451.016	392.750	374.032	-4.8%	-17.1%	-10.0%
Puerto Rico	34.681	32.222	6.724	7.004	4.2%	-78.3%	-79.8%
Rhode Island	11.002	7.366	10.031	9.595	-4.4%	30.3%	-12.8%
SC CHE	290.488	333.564	378.560	397.108	4.9%	19.1%	36.7%
SC TGC	34.758	35.657	40.529	44.131	8.9%	23.8%	27.0%
South Dakota	3.945	4.901	6.406	6.465	0.9%	31.9%	63.9%
Tennessee	337.906	367.089	424.504	447.354	5.4%	21.9%	32.4%
Texas	651.209	825.454	1,021.650	1,042.727	2.1%	26.3%	60.1%
Utah	9.963	11.074	19.251	21.786	13.2%	96.7%	118.7%
Vermont	21.381	20.010	20.892	20.164	-3.5%	0.8%	-5.7%
Virginia	214.034	427.586	585.447	633.682	8.2%	48.2%	196.1%
Washington	239.060	368.221	385.717	441.728	14.5%	20.0%	84.8%
Washington, DC	34.381	31.079	32.407	31.890	-1.6%	2.6%	-7.2%
West Virginia	101.411	104.941	89.185	91.738	2.9%	-12.6%	-9.5%
Wisconsin	107.188	128.731	126.120	120.938	-4.1%	-6.1%	12.8%
Wyoming	13.787	15.145	18.110	18.262	0.8%	20.6%	32.5%
Total	8,873.981	10,506.968	12,351.633	12,956.877	4.9%	23.3%	46.0%

**Table 7. Total Grant Aid Awarded, Ranked by State Total (in millions of dollars):
2009-10, 2014-15, 2018-19, 2019-20**

State	2009-10	2014-15	2018-19	2019-20	1-year change (2018-19 to 2019-20)	5-year change (2014-15 to 2019-20)	10-year change (2009-10 to 2019-20)
California	1,041.695	1,858.683	2,229.391	2,400.702	7.7%	29.2%	130.5%
Texas	651.209	825.454	1,021.650	1,042.727	2.1%	26.3%	60.1%
Florida	580.207	439.349	865.325	946.197	9.3%	115.4%	63.1%
Georgia	672.006	615.132	855.762	905.516	5.8%	47.2%	34.7%
New York	944.911	1,021.144	941.979	899.215	-4.5%	-11.9%	-4.8%
Virginia	214.034	427.586	585.447	633.682	8.2%	48.2%	196.1%
New Jersey	373.597	410.804	486.333	492.442	1.3%	19.9%	31.8%
Tennessee	337.906	367.089	424.504	447.354	5.4%	21.9%	32.4%
Illinois	418.709	358.315	393.243	443.741	12.8%	23.8%	6.0%
Washington	239.060	368.221	385.717	441.728	14.5%	20.0%	84.8%
SC CHE	290.488	333.564	378.560	397.108	4.9%	19.1%	36.7%
Pennsylvania	415.729	451.016	392.750	374.032	-4.8%	-17.1%	-10.0%
Louisiana	162.094	278.254	331.493	335.446	1.2%	20.6%	106.9%
North Carolina	383.103	305.269	321.882	327.281	1.7%	7.2%	-14.6%
Indiana	229.821	294.902	336.254	322.735	-4.0%	9.4%	40.4%
Kentucky	195.585	205.365	256.740	270.953	5.5%	31.9%	38.5%
Minnesota	186.092	187.806	221.584	217.651	-1.8%	15.9%	17.0%
Colorado	76.863	110.782	148.752	169.824	14.2%	53.3%	120.9%
Ohio	108.299	126.797	135.506	153.976	13.6%	21.4%	42.2%
Michigan	49.093	101.391	121.569	134.637	10.7%	32.8%	174.3%
Missouri	120.493	111.342	128.949	134.414	4.2%	20.7%	11.6%
Wisconsin	107.188	128.731	126.120	120.938	-4.1%	-6.1%	12.8%
Maryland	99.548	105.299	106.000	118.927	12.2%	12.9%	19.5%
Arkansas	46.761	128.380	113.680	118.010	3.8%	-8.1%	152.4%
Massachusetts	86.927	92.169	102.079	104.877	2.7%	13.8%	20.6%
Oregon	77.240	57.793	93.095	97.503	4.7%	68.7%	26.2%
Oklahoma	88.025	97.950	94.846	92.442	-2.5%	-5.6%	5.0%
West Virginia	101.411	104.941	89.185	91.738	2.9%	-12.6%	-9.5%
New Mexico	80.688	113.107	79.632	83.207	4.5%	-26.4%	3.1%
Iowa	57.467	65.626	60.604	76.720	26.6%	16.9%	33.5%
Alabama	27.935	6.142	80.152	73.673	-8.1%	1,099.6%	163.7%
Nevada	46.386	35.408	52.091	55.105	5.8%	55.6%	18.8%
Mississippi	21.701	31.278	41.399	44.888	8.4%	43.5%	106.8%
SC TGC	34.758	35.657	40.529	44.131	8.9%	23.8%	27.0%
Arizona	18.438	22.998	28.227	43.829	55.3%	90.6%	137.7%
Connecticut	63.390	40.883	33.813	34.087	0.8%	-16.6%	-46.2%
Washington, DC	34.381	31.079	32.407	31.890	-1.6%	2.6%	-7.2%
Delaware	20.431	23.503	23.790	27.959	17.5%	19.0%	36.8%
Nebraska	14.431	17.409	19.030	22.076	16.0%	26.8%	53.0%
North Dakota	9.446	17.891	19.649	21.953	11.7%	22.7%	132.4%
Utah	9.963	11.074	19.251	21.786	13.2%	96.7%	118.7%
Idaho	6.061	5.104	14.318	21.210	48.1%	315.5%	249.9%
Vermont	21.381	20.010	20.892	20.164	-3.5%	0.8%	-5.7%
Kansas	18.231	18.429	17.691	18.458	4.3%	0.2%	1.2%
Wyoming	13.787	15.145	18.110	18.262	0.8%	20.6%	32.5%
Maine	13.720	14.009	15.823	16.135	2.0%	15.2%	17.6%
Alaska	0.856	15.557	16.007	14.697	-8.2%	-5.5%	1,617.3%
Rhode Island	11.002	7.366	10.031	9.595	-4.4%	30.3%	-12.8%
Puerto Rico	34.681	32.222	6.724	7.004	4.2%	-78.3%	-79.8%
South Dakota	3.945	4.901	6.406	6.465	0.9%	31.9%	63.9%
Hawaii	3.408	3.590	4.635	5.402	16.5%	50.5%	58.5%
New Hampshire	3.749	0.010	1.570	1.954	24.5%	-	-47.9%
Montana	5.648	5.045	0.458	0.431	-5.9%	-91.5%	-92.4%
Total	8,873.981	10,506.968	12,351.633	12,956.877	4.9%	23.3%	46.0%

Table 8. Expenditures for Undergraduate Student Aid Programs by Need, Merit, or Special Purpose for Award, by State (in millions of dollars): 2019-20

State	Aid Based on Only Need		Aid based on Need and Merit	
	Dollars	Percent of	Dollars	Percent of
Alabama	-	-	5.179	7.2%
Alaska	5.325	23.8%	-	-
Arizona	31.479	76.8%	-	-
Arkansas	0.680	0.6%	-	-
California	13.771	0.6%	2,267.794	94.5%
Colorado	172.014	85.9%	-	-
Connecticut	158.323	93.9%	10.027	5.9%
Delaware	12.430	54.1%	0.894	3.9%
Florida	270.976	25.7%	0.321	<0.1%
Georgia	-	-	-	-
Hawaii	3.316	52.5%	3.002	47.5%
Idaho	1.186	5.3%	20.941	93.5%
Illinois	442.965	99.0%	-	-
Indiana	310.907	86.7%	-	-
Iowa	57.622	75.1%	-	-
Kansas	16.834	75.9%	1.457	6.6%
Kentucky	91.590	33.7%	-	-
Louisiana	28.423	8.5%	-	-
Maine	15.335	98.3%	-	-
Maryland	57.287	52.1%	50.332	45.7%
Massachusetts	97.075	65.9%	-	-
Michigan	99.934	74.2%	33.622	25.0%
Minnesota	224.566	77.7%	-	-
Mississippi	-	-	26.915	60.0%
Missouri	68.638	51.1%	0.006	<0.1%
Montana	1.247	100.0%	-	-
Nebraska	18.740	79.4%	-	-
Nevada	24.588	36.9%	-	-
New Hampshire	0.994	50.9%	-	-
New Jersey	483.403	98.3%	0.367	0.1%
New Mexico	23.980	27.7%	0.332	0.4%
New York	847.717	82.2%	0.775	0.1%
North Carolina	301.617	92.2%	-	-
North Dakota	11.809	58.4%	-	-
Ohio	109.186	77.7%	-	-
Oklahoma	16.309	15.3%	-	-
Oregon	76.054	41.8%	104.807	57.6%
Pennsylvania	331.772	85.5%	5.569	1.4%
Puerto Rico	6.872	98.1%	-	-
Rhode Island	9.595	100.0%	-	-
SC CHE	31.055	7.9%	-	-
SC TGC	-	-	44.131	100.0%
South Dakota	0.223	3.4%	-	-
Tennessee	89.034	18.5%	22.284	4.6%
Texas	886.598	80.5%	-	-
Utah	24.445	21.1%	15.082	71.6%
Vermont	15.912	92.4%	-	-
Virginia	394.928	59.7%	103.022	15.6%
Washington	398.416	88.2%	-	-
Washington, DC	0.746	2.3%	-	-
West Virginia	-	-	37.309	31.7%
Wisconsin	117.088	96.2%	-	-
Wyoming	-	-	-	-
Total	6,383.003	46.31%	2,754.168	19.98%

Aid Based on Only Merit		Special Purpose Awards		Uncategorized		
Dollars	Percent of	Dollars	Percent of	Dollars	Percent of	Total
0.113	0.2%	66.858	92.7%	-	-	72.149
9.372	41.8%	0.614	2.7%	7.105	31.7%	22.416
-	-	9.518	23.2%	-	-	40.996
108.495	96.0%	3.807	3.4%	0.047	<0.1%	113.029
-	-	118.813	4.9%	-	-	2,400.377
5.190	2.6%	23.092	11.5%	-	-	200.296
-	-	0.312	0.2%	-	-	168.661
9.015	39.3%	0.622	2.7%	-	-	22.960
618.607	58.7%	164.260	15.6%	-	-	1,054.165
719.948	76.8%	218.056	23.2%	-	-	938.004
-	-	-	-	-	-	6.317
-	-	0.157	0.7%	0.111	0.5%	22.396
-	-	4.344	1.0%	-	-	447.309
-	-	47.716	13.3%	-	-	358.623
-	-	4.723	6.2%	14.375	18.7%	76.720
-	-	3.899	17.6%	-	-	22.191
118.743	43.7%	53.075	19.6%	8.071	3.0%	271.480
304.053	91.3%	0.601	0.2%	0.066	<0.1%	333.142
-	-	0.272	1.7%	-	-	15.606
-	-	2.398	2.2%	-	-	110.018
-	-	50.131	34.1%	-	-	147.205
-	-	1.147	0.9%	-	-	134.704
-	-	3.806	1.3%	60.795	21.0%	289.167
17.907	39.9%	0.073	0.2%	-	-	44.895
64.923	48.3%	0.848	0.6%	-	-	134.414
-	-	-	-	-	-	1.247
-	-	4.852	20.6%	-	-	23.593
39.524	59.2%	0.230	0.3%	2.370	3.6%	66.712
-	-	0.961	-	-	-	1.954
7.064	1.4%	0.709	0.1%	-	-	491.544
61.907	71.4%	0.508	0.6%	-	-	86.728
9.950	1.0%	172.283	16.7%	-	-	1,030.725
-	-	25.495	7.8%	-	-	327.113
-	-	8.414	41.6%	-	-	20.222
-	-	31.420	22.3%	-	-	140.606
5.933	5.6%	84.574	79.2%	-	-	106.815
-	-	1.078	0.6%	-	-	181.939
4.000	1.0%	46.912	12.1%	-	-	388.252
0.007	0.1%	0.125	1.8%	-	-	7.004
-	-	-	-	-	-	9.595
306.293	77.5%	2.146	0.5%	55.816	14.1%	395.309
-	-	-	-	-	-	44.131
6.227	96.3%	0.015	0.05%	-	-	6.465
277.762	57.8%	91.273	19.0%	-	-	480.352
-	-	83.856	7.6%	131.304	11.9%	1,101.759
1.418	6.7%	0.107	0.6%	-	-	18.773
0.074	0.4%	1.240	7.2%	-	-	17.225
-	-	88.084	13.3%	75.115	11.4%	661.149
-	-	53.246	11.8%	-	-	451.663
-	-	31.144	97.7%	-	-	31.890
46.227	39.2%	34.283	29.1%	-	-	117.818
3.927	3.2%	0.505	0.4%	0.207	0.2%	121.726
-	-	-	-	-	-	-

2,746.675 19.93% 1,542.601 11.19% 355.383 2.58% 13,781.830

Figure 1. Undergraduate Aid Dollars, by Type of Aid: 2019-20

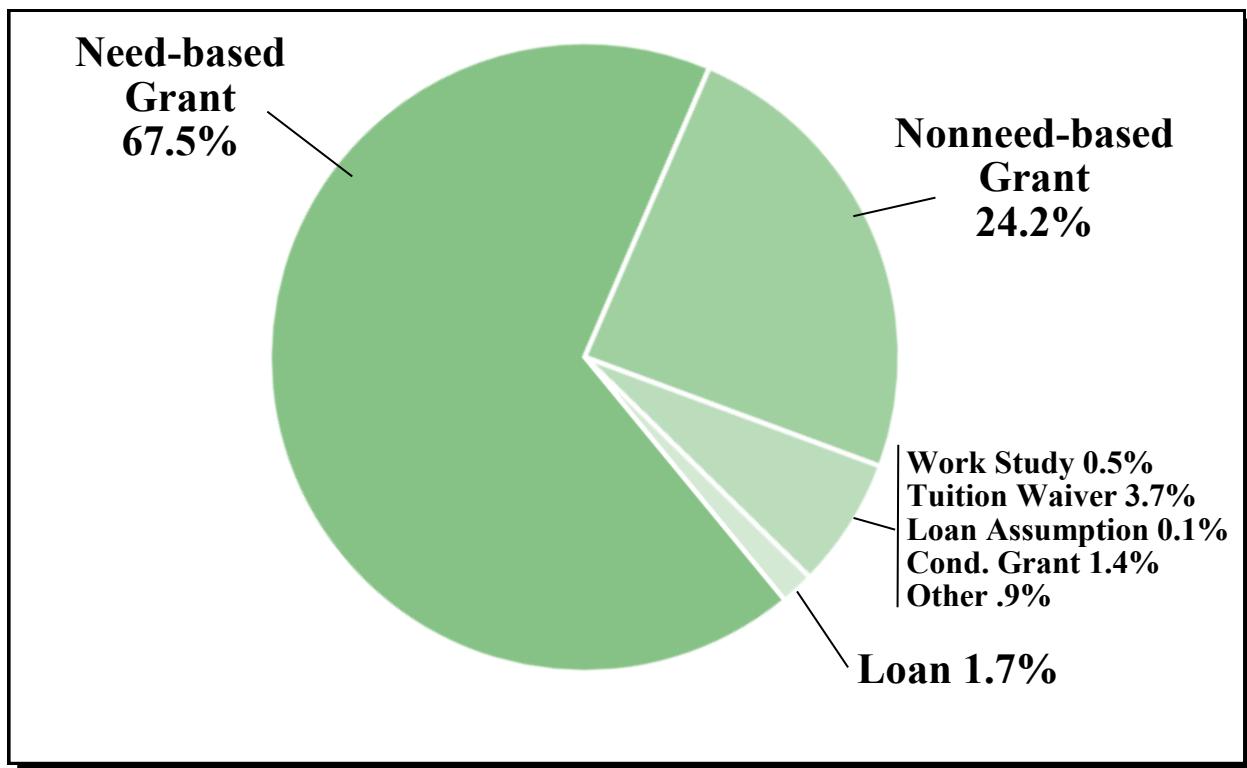


Figure 2. Graduate Aid Dollars, by Type of Aid: 2019-20

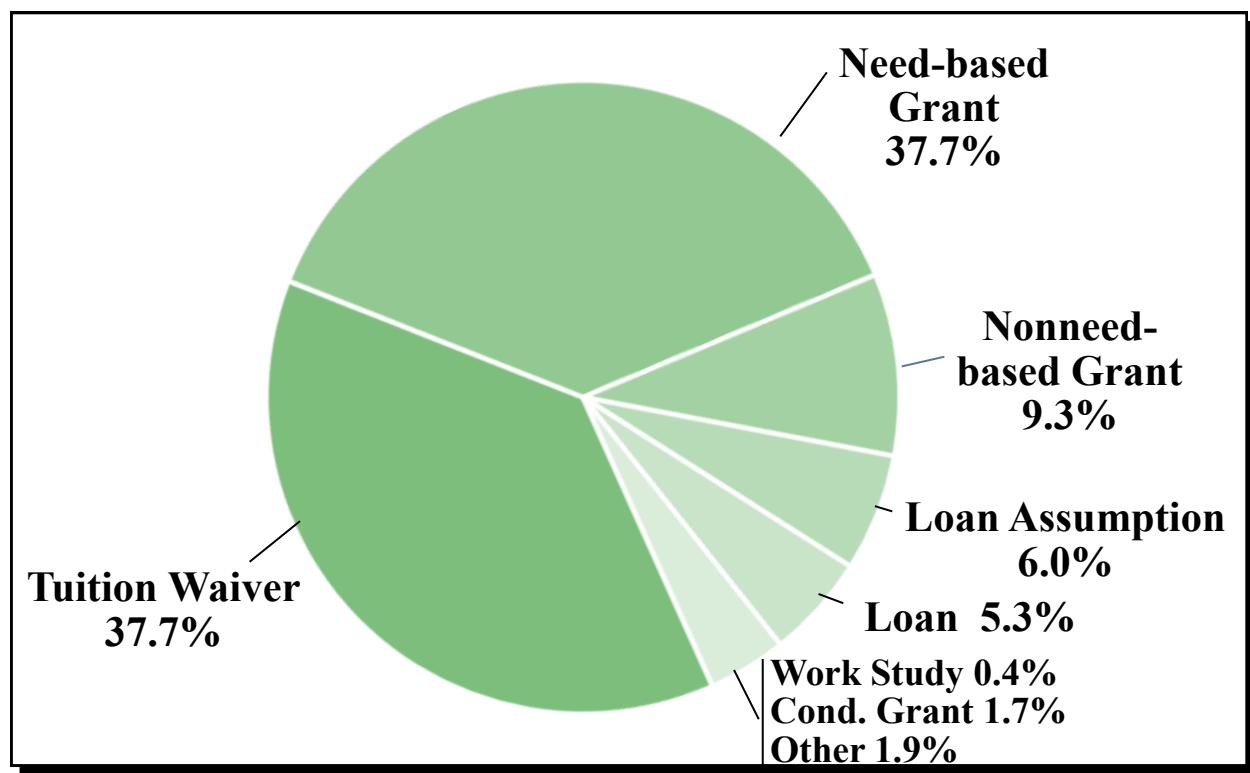
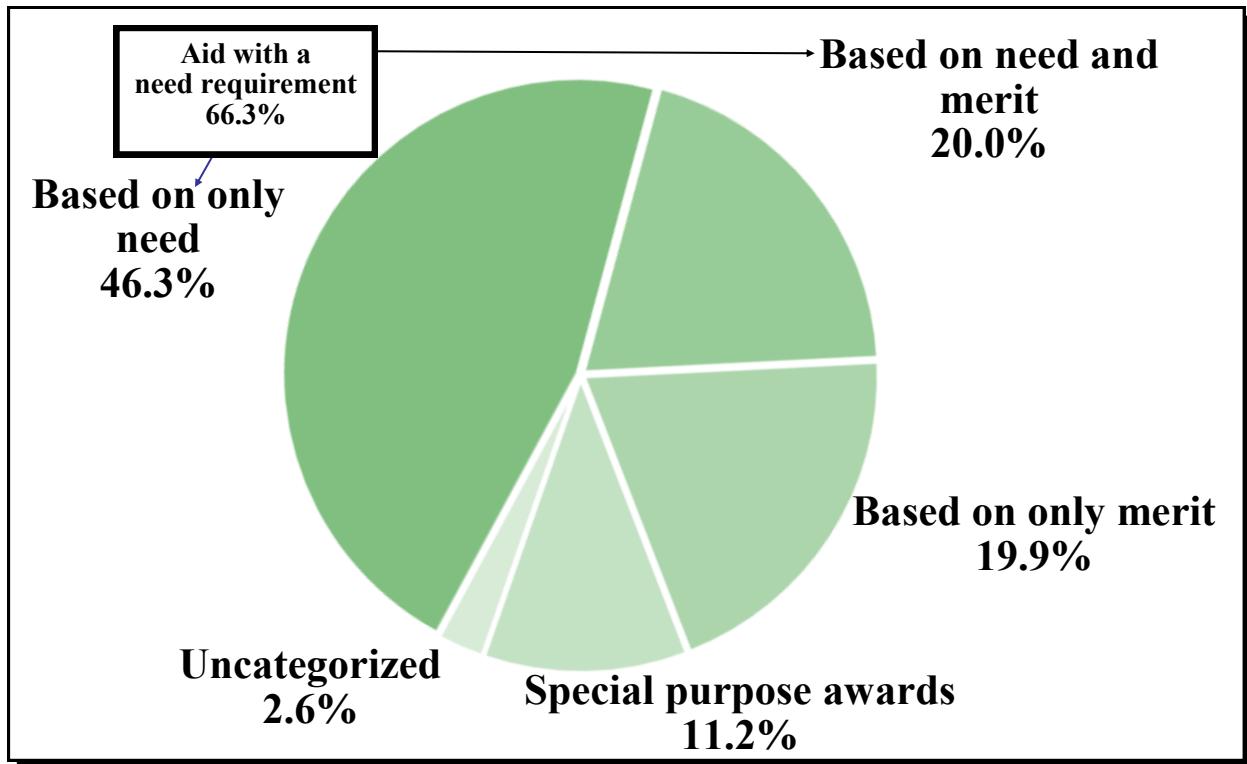
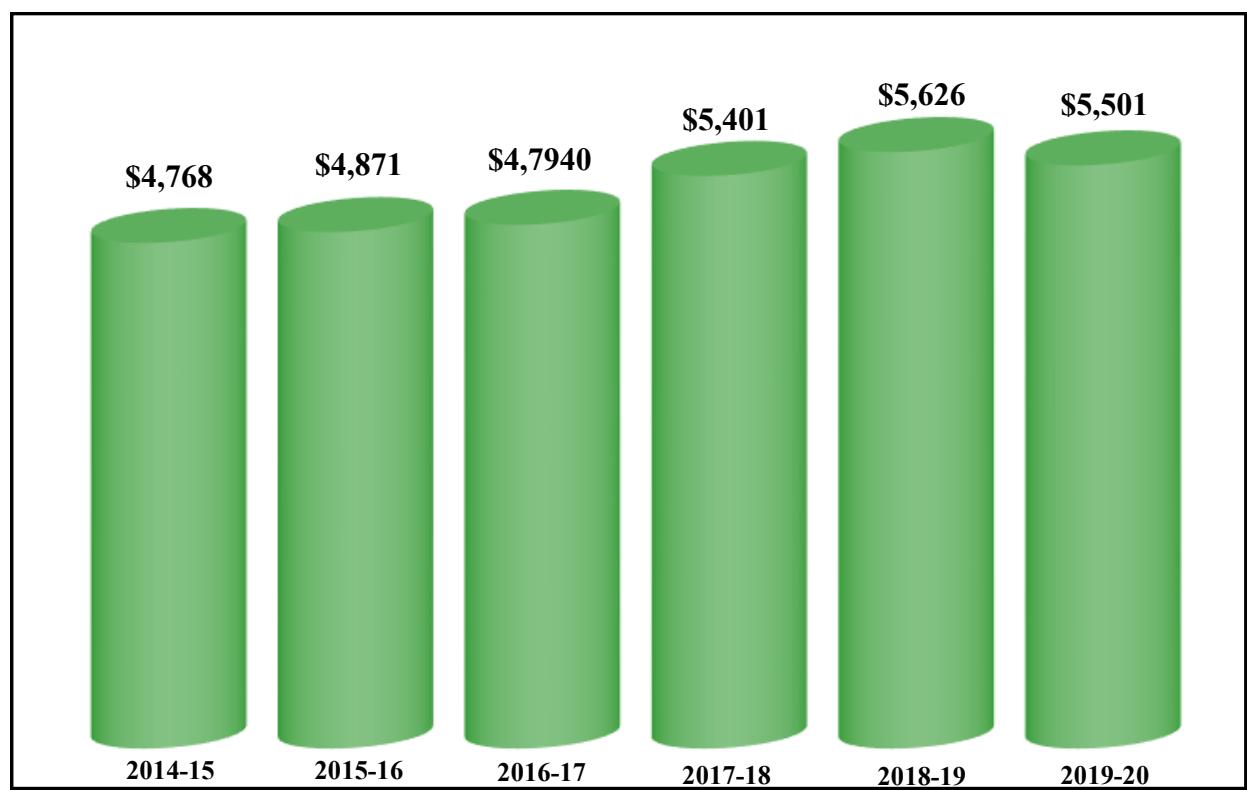


Figure 3. Undergraduate Aid, by Standard for Award: 2019-20



**Figure 4. Undergraduate Aid with a Merit Component, in Constant 2019 Dollars
(in millions of dollars): 2014-15 through 2019-20**



**Table 9. Need-based Grants Awarded to Students, by State and by Type of Institution
(in millions of dollars): 2019-20**

State	Public In-state		Private, Not-for-profit In-state	
	Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total
Alabama	8.806	13.4%	1.230	1.9%
Alaska	3.896	73.2%	0.445	8.4%
Arizona	43.474	99.2%	0.040	0.1%
Arkansas	0.629	73.5%	0.052	6.0%
California	2,120.454	88.4%	249.731	10.4%
Colorado	154.695	94.5%	8.366	5.1%
Connecticut	28.087	83.2%	5.687	16.8%
Delaware	14.487	93.6%	-	-
Florida	255.564	89.0%	27.466	9.6%
Georgia	-	-	-	-
Hawaii	5.402	100.0%	-	-
Idaho	18.443	88.1%	2.498	11.9%
Illinois	260.669	58.8%	171.405	38.7%
Indiana	224.215	72.0%	85.742	27.5%
Iowa	9.187	15.9%	48.057	83.4%
Kansas	9.778	53.0%	8.680	47.0%
Kentucky	73.066	57.4%	46.711	36.7%
Louisiana	26.020	91.5%	2.403	8.5%
Maine	12.266	80.0%	3.028	19.7%
Maryland	90.381	79.4%	20.033	17.6%
Massachusetts	70.397	68.8%	31.063	30.3%
Michigan	84.496	63.3%	49.061	36.7%
Minnesota	138.187	64.0%	73.422	34.0%
Mississippi	24.621	91.5%	2.294	8.5%
Missouri	48.422	70.1%	20.636	29.9%
Montana	0.431	100.0%	-	-
Nebraska	17.670	80.6%	3.856	17.6%
Nevada	13.211	100.0%	-	-
New Hampshire	-	-	-	-
New Jersey	338.842	69.9%	130.499	26.9%
New Mexico	0.477	2.3%	-	-
New York	604.998	70.8%	210.227	24.6%
North Carolina	212.089	66.9%	89.917	28.4%
North Dakota	9.743	81.6%	2.099	17.6%
Ohio	61.354	56.2%	44.201	40.5%
Oklahoma	76.371	89.1%	9.303	10.9%
Oregon	90.025	93.3%	6.419	6.7%
Pennsylvania	213.503	57.8%	139.144	37.7%
Puerto Rico	-	-	-	-
Rhode Island	8.116	84.6%	1.475	15.4%
SC CHE	25.696	82.7%	5.360	17.3%
SC TGC	-	-	44.131	100.0%
South Dakota	0.162	72.6%	0.061	27.4%
Tennessee	85.236	67.2%	36.629	28.9%
Texas	955.425	91.6%	87.239	8.4%
Utah	14.233	72.9%	5.295	27.1%
Vermont	10.887	54.2%	2.602	13.0%
Virginia	537.255	99.9%	0.402	0.1%
Washington	369.994	86.2%	56.441	13.2%
Washington, DC	0.109	14.7%	0.475	63.6%
West Virginia	37.246	89.1%	2.895	6.9%
Wisconsin	87.763	75.0%	29.248	25.0%
Wyoming	-	-	-	-
Total	7,496.479	78.6%	1,765.966	18.5%

Out-of-state, All Sectors		Proprietary		Unspecified		
Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total	Total
0.052	0.1%	0.100	0.2%	55.490	84.5%	65.678
-	-	0.984	18.5%	-	-	5.325
-	-	0.315	0.7%	-	-	43.829
-	-	-	-	0.175	20.5%	0.855
-	-	28.072	1.2%	-	-	2,398.256
-	-	0.642	0.4%	-	-	163.704
-	-	-	-	-	-	33.774
-	-	-	-	0.991	0.064	15.478
-	-	4.160	1.4%	-	-	287.190
-	-	-	-	-	-	-
-	-	-	-	-	-	5.402
-	-	-	-	-	-	20.941
0.032	0.0%	10.859	2.5%	-	-	442.965
-	-	1.366	0.4%	-	-	311.323
-	-	0.377	0.7%	-	-	57.622
-	-	-	-	-	-	18.458
-	-	7.532	5.9%	-	-	127.309
-	-	-	-	-	-	28.423
0.041	0.3%	-	-	-	-	15.335
0.304	0.3%	0.006	0.0%	3.151	2.8%	113.875
0.733	0.7%	0.191	0.2%	-	-	102.383
-	-	-	-	-	-	133.557
-	-	4.450	2.1%	-	-	216.059
-	-	-	-	-	-	26.915
-	-	-	-	-	-	69.058
-	-	-	-	-	-	0.431
-	-	0.404	1.8%	-	-	21.930
-	-	-	-	-	-	13.211
-	-	-	-	-	-	-
-	-	15.361	3.2%	-	-	484.701
-	-	-	-	20.489	97.7%	20.967
-	-	39.383	4.6%	-	0.0%	854.608
-	-	-	-	14.856	4.7%	316.862
-	-	0.104	0.9%	-	-	11.946
0.460	0.4%	3.171	2.9%	-	-	109.186
-	-	0.062	0.1%	-	-	85.736
-	-	0.027	0.0%	-	-	96.471
2.178	0.6%	14.565	3.9%	-	-	369.390
-	-	-	-	6.872	100.0%	6.872
-	-	0.003	0.0%	-	-	9.595
-	-	-	-	-	-	31.055
-	-	-	-	-	-	44.131
-	-	-	-	-	-	0.223
-	-	5.026	4.0%	-	-	126.891
-	-	-	-	0.064	0.0%	1,042.727
-	-	-	-	-	-	19.528
4.779	23.8%	1.813	9.0%	-	-	20.081
0.005	0.0%	-	-	-	-	537.661
-	-	2.591	0.6%	-	-	429.026
0.162	21.7%	-	-	-	-	0.746
0.083	0.2%	1.574	3.8%	-	-	41.797
-	-	-	-	-	-	117.011
-	-	-	-	18.262	100.0%	18.262
8.828	0.1%	143.137	1.5%	120.350	1.3%	9,534.760

Table 10. Selected Characteristics of Primary Need-based Grant Programs, by State: 2019-20

State	Program	Maximum Award	Minimum Award
Alabama	Alabama Student Assistance Program	5,000	300
Alaska	Alaska Education Grant	4,000	500
Arizona	AZLEAP	2,500	100
Arkansas	Higher Education Opportunities Grant Program	1,000	250
California	Cal Grant A, B, C	14,226	1,094
Colorado	Colorado Student Grant	13,640	-
Connecticut	Roberta B. Willis Scholarship Program - Need-Based Grant	4,500	1
Delaware	Scholarship Incentive Program	2,200	700
Florida	Florida Student Assistance Grants	2,610	200
Georgia	*	-	-
Hawaii	Hawaii Promise Scholarship Program	10,000	5
Idaho	Opportunity Scholarship	3,500	-
Illinois	Monetary Award Program	5,340	300
Indiana	Indiana Higher Education Award & Freedom of Choice Grants (Frank OBannon Grant)	10,300	17
Iowa	Iowa Tuition Grant Program - Not-for-Profit	9,288	-
Kansas	Kansas Comprehensive Grant	3,500	100
Kentucky	College Access Program (CAP) Grant	2,000	200
Louisiana	Louisiana Go Grants	3,000	300
Maine	Maine State Grant Program	1,500	375
Maryland	Howard P. Rawlings Grants	19,100	400
Massachusetts	MASSGrant	1,800	300
Michigan	Michigan Competitive Scholarship	1,000	100
Minnesota	MN State Grant	12,536	100
Mississippi	MS Higher Ed. Legislative Plan	10,378	54
Missouri	Access Missouri Financial Assistance Program	2,140	300
Montana	State SEOG Match	-	-
Nebraska	Nebraska Opportunity Grant	4,576	-
Nevada	Silver State Opportunity Grant (SSOG)	5,500	101
New Hampshire	Governor's Scholarship	2,000	1,000
New Jersey	Tuition Aid Grant	12,938	1,220
New Mexico	NM State Student Incentive Grant	2,500	-
New York	Tuition Assistance Program	5,165	500
North Carolina	NC CC Grant, Need Based, UNC Need Based	-	-
North Dakota	North Dakota State Student Incentive Grant Program	3,300	13
Ohio	Ohio College Opportunity Grant Program	3,500	300
Oklahoma	Oklahoma Tuition Aid Grant	1,300	200
Oregon	Oregon Opportunity Grant	3,300	17
Pennsylvania	Pennsylvania State Grant Program	4,123	500
Puerto Rico	Undergraduate Supplementary Aid	-	-
Rhode Island	Rhode Island State Grant Program	9,433	25
SC CHE	SC Need-based Grant	2,500	1
SC TGC	SC Tuition Grants Program	3,500	100
South Dakota	South Dakota Need Based Grant Program	5,428	175
Tennessee	Tennessee Student Assistance Award	2,000	-
Texas	TEXAS Grant	14,688	17
Utah	Utah Higher Education Success Stipend Program (HESSP)	5,000	300
Vermont	Vermont Incentive Grant	12,300	1,000
Virginia	VSFAP	-	-
Washington	Washington College Grant Program	10,748	1
Washington, DC	Mayors Scholars Undergraduate Program	4,000	80
West Virginia	West Virginia Higher Education Grant Program	2,800	300
Wisconsin	Wisconsin Grant	3,300	250
Wyoming	*	-	-

(1) The calculated "average award" may differ from state-produced average awards based on full awards, full year recipients, or fulltime equivalent recipients.

(2) GF = General fund appropriation, L = Lottery, ST = Special tax, TF = Student tuition/fees, SL = S/LEAP, MF = Matching Funds, O=Other

Number of Recipients	Expenditures	(1) Expenditures/ Number of Recipients	Full Time Full Year Recipients	Median Income		Source of Funds(2)
				Dependents	Independents	
6,746	5,178,689	768	-	-	-	O
2,189	5,325,049	2,433	14	-	-	O
2,931	2,319,500	791	1,860	20,488	10,674	GF, MF
1,063	680,435	640	-	-	-	GF
383,120	2,281,564,084	5,955	272,728	-	-	GF, O
58,445	151,811,153	2,598	35,237	39,103	17,495	GF
8,852	23,747,635	2,683	-	-	-	GF
1,000	990,748	991	-	-	-	GF
174,887	269,608,286	1,542	72,017	-	-	GF, L
-	-	-	-	-	-	GF
1,711	2,400,496	1,403	583	63,178	28,727	GF
6,477	20,941,171	3,233	-	-	-	GF
138,921	442,869,089	3,188	39,205	32,366	15,188	GF
34,063	139,747,586	4,103	25,511	36,451	14,758	GF
9,558	47,358,049	4,955	-	64,227	26,453	GF
9,545	16,658,338	1,745	-	-	-	GF
59,934	91,590,163	1,528	-	34,487	19,308	L
23,443	28,422,958	1,212	-	33,159	17,620	GF
12,612	14,265,778	1,131	-	-	-	GF
26,678	88,752,200	3,327	25,401	-	-	GF
44,093	49,940,391	1,133	-	32,002	10,983	GF
28,785	33,622,196	1,168	-	70,655	13,533	GF, O
77,544	207,902,565	2,681	46,709	46,333	23,987	GF
4,361	26,914,986	6,172	-	-	-	GF
43,282	68,431,975	1,581	31,840	45,006	17,401	GF, O
-	431,204	-	-	-	-	GF
12,956	18,740,356	1,446	-	-	-	GF, L
1,783	4,932,774	2,767	1,312	37,031	18,963	GF
506	993,998	1,964	-	-	-	GF
67,495	441,614,474	6,543	67,495	-	-	GF
13,561	11,164,772	823	-	-	-	GF
252,651	838,303,000	3,318	-	-	-	GF
97,192	234,491,038	2,413	-	-	-	GF
6,079	11,808,519	1,943	4,323	66,880	19,106	GF
56,482	109,186,295	1,933	-	-	-	GF
18,204	16,252,484	893	10,771	26,971	12,703	GF, O
32,169	76,053,598	2,364	15,104	28,232	11,473	GF, L
132,910	329,374,109	2,478	88,155	-	-	GF, O
12,814	6,871,776	536	-	-	-	GF
8,652	9,595,000	1,109	-	-	-	GF
29,644	31,055,260	1,048	-	-	-	L
12,817	44,131,148	3,443	11,413	79,381	24,515	GF, L, O
308	222,727	723	-	-	-	GF
64,246	89,033,866	1,386	-	-	-	GF
82,697	426,590,173	5,158	-	30,572	2,193	GF
2,307	2,165,597	939	-	-	-	GF
7,564	15,087,988	1,995	-	56,805	17,527	GF
75,485	220,846,715	2,926	-	-	-	GF
77,398	377,060,956	4,872	39,799	32,806	15,569	GF, O
222	746,061	3,361	-	-	-	GF
15,569	37,308,518	2,396	-	-	-	GF
64,594	111,802,302	1,731	-	-	-	GF
-	-	-	-	-	-	GF

Figure 5. Need-based Undergraduate Grant Aid by State: 2019-20

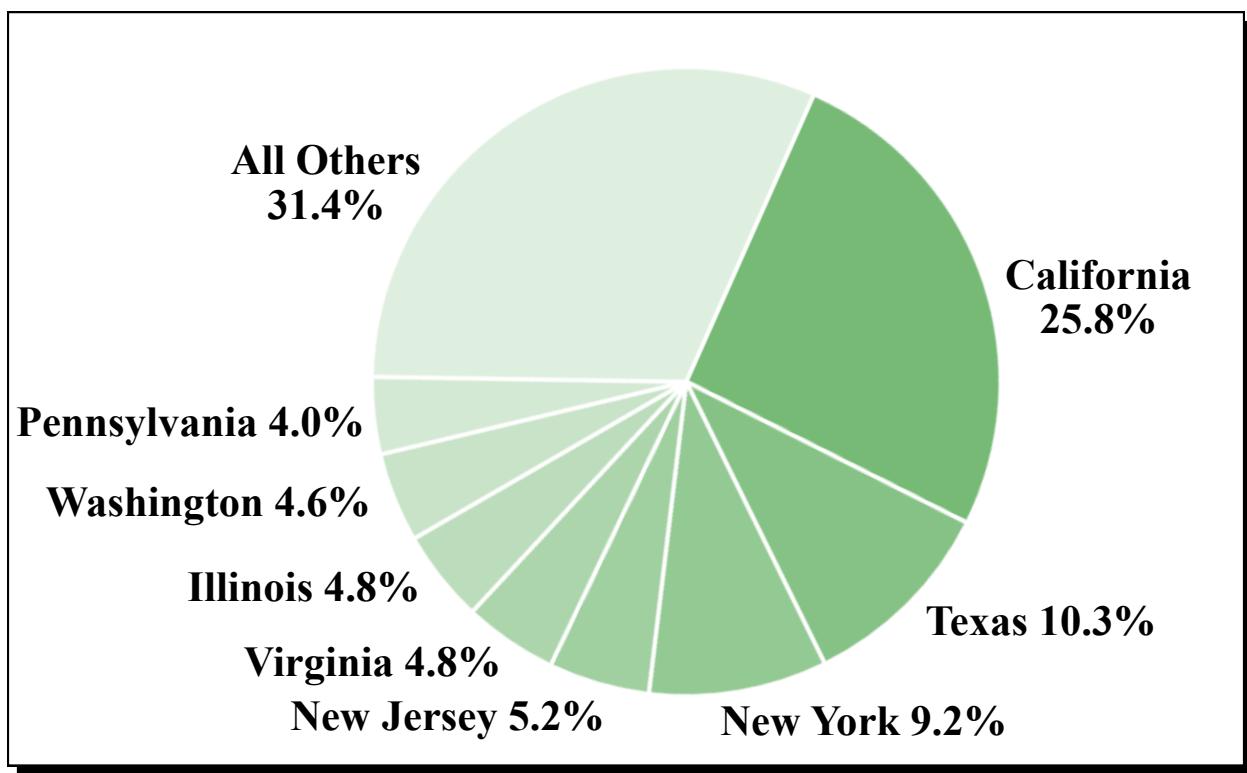


Figure 6. Need-based Undergraduate Grant Aid per Undergraduate Full-Time Equivalent Enrollment, by State: 2019-20

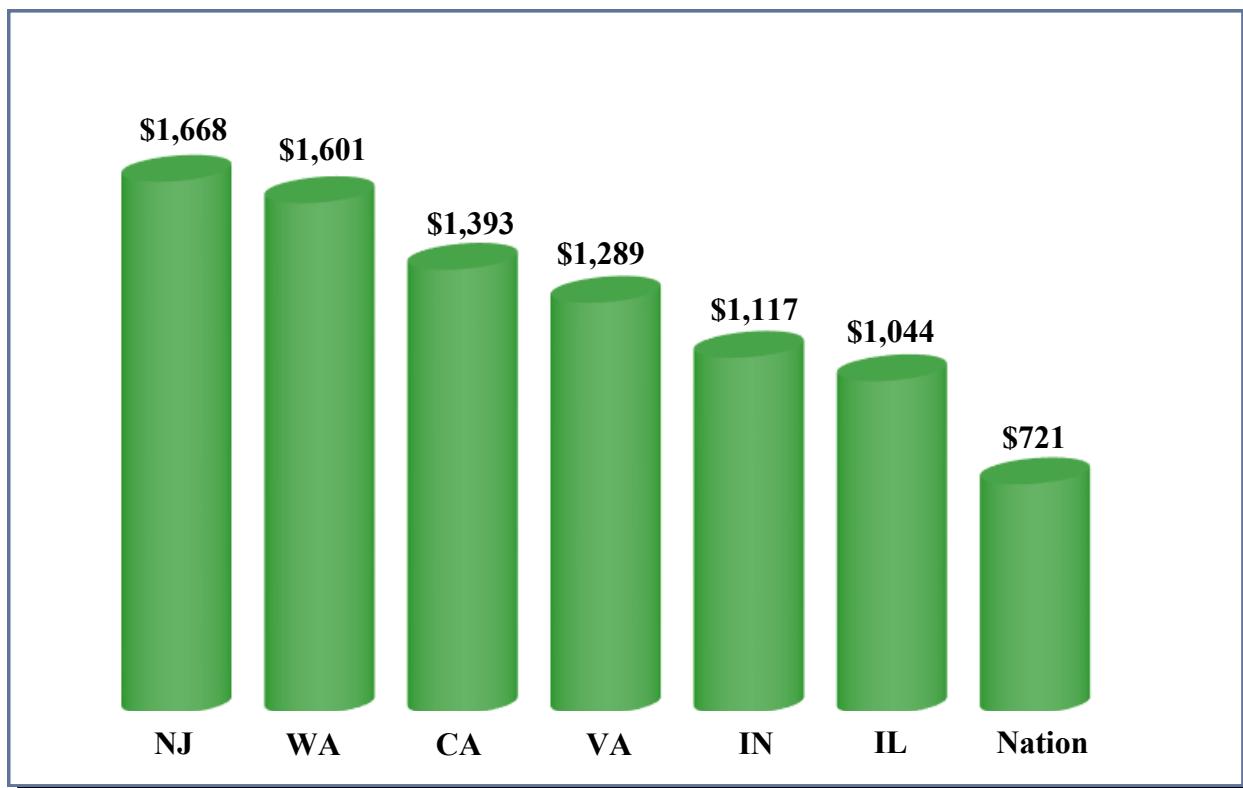


Table 11. Grant Dollars per Estimated Population, by State: 2019-20

State	Estimated Population	Total Grant Dollars/ Population	State	Estimated Population Age 18-24	Total Grant Dollars/ Population Age 18-24
1. South Carolina	5,218,040	84.56	1. South Carolina	468,752	941.31
2. Georgia	10,710,017	84.55	2. Georgia	1,019,885	887.86
3. Virginia	8,590,563	73.76	3. Louisiana	416,408	805.57
4. Louisiana	4,645,318	72.21	4. Virginia	799,386	792.71
5. Tennessee	6,886,834	64.96	5. Tennessee	611,610	731.44
6. California	39,368,078	60.98	6. Washington	657,907	671.41
7. Kentucky	4,477,251	60.52	7. California	3,604,503	666.03
8. Washington	7,693,612	57.41	8. New Jersey	744,834	661.14
9. New Jersey	8,882,371	55.44	9. Kentucky	412,057	657.56
10. West Virginia	1,784,787	51.40	10. West Virginia	153,233	598.68
11. Indiana	6,754,953	47.78	11. Florida	1,741,633	543.28
12. New York	19,336,776	46.50	12. New York	1,721,885	522.23
13. Washington DC	712,816	44.74	13. Indiana	656,048	491.94
14. Florida	21,733,312	43.54	14. Washington DC	71,823	444.01
15. New Mexico	2,106,319	39.50	15. Minnesota	493,837	440.73
16. Arkansas	3,030,522	38.94	16. New Mexico	196,150	424.20
17. Minnesota	5,657,342	38.47	17. Arkansas	278,632	423.53
18. Texas	29,360,759	35.51	18. Illinois	1,138,428	389.78
19. Illinois	12,587,530	35.25	19. Texas	2,838,556	367.34
20. Vermont	623,347	32.35	20. Wyoming	52,578	347.34
21. Wyoming	582,328	31.36	21. Delaware	82,743	337.90
22. North Carolina	10,600,823	30.87	22. Pennsylvania	1,122,290	333.28
23. Pennsylvania	12,783,254	29.26	23. North Carolina	995,479	328.77
24. Colorado	5,807,719	29.24	24. Colorado	527,479	321.95
25. North Dakota	765,309	28.68	25. Vermont	64,544	312.41
26. Delaware	986,809	28.33	26. Oregon	360,193	270.70
27. Iowa	3,163,561	24.25	27. North Dakota	83,129	264.08
28. Oklahoma	3,980,783	23.22	28. Iowa	313,856	244.44
29. Oregon	4,241,507	22.99	29. Oklahoma	381,974	242.01
30. Missouri	6,151,548	21.85	30. Missouri	558,006	240.88
31. Wisconsin	5,832,655	20.73	31. Maryland	520,383	228.54
32. Alaska	731,158	20.10	32. Wisconsin	544,485	222.11
33. Maryland	6,055,802	19.64	33. Alaska	67,090	219.06
34. Nevada	3,138,259	17.56	34. Nevada	252,880	217.91
35. Massachusetts	6,893,574	15.21	35. Alabama	447,642	164.58
36. Mississippi	2,966,786	15.13	36. Mississippi	279,517	160.59
37. Alabama	4,921,532	14.97	37. Massachusetts	683,872	153.36
38. Michigan	9,966,555	13.51	38. Maine	105,896	152.36
39. Ohio	11,693,217	13.17	39. Ohio	1,047,534	146.99
40. Maine	1,350,141	11.95	40. Michigan	927,865	145.10
41. Idaho	1,826,913	11.61	41. Idaho	167,745	126.44
42. Nebraska	1,937,552	11.39	42. Nebraska	188,631	117.03
43. Connecticut	3,557,006	9.58	43. Connecticut	337,820	100.90
44. Rhode Island	1,057,125	9.08	44. Rhode Island	107,448	89.30
45. South Dakota	892,717	7.24	45. South Dakota	83,043	77.85
46. Utah	3,249,879	6.70	46. Kansas	291,742	63.27
47. Kansas	2,913,805	6.33	47. Arizona	701,664	62.46
48. Arizona	7,421,401	5.91	48. Utah	367,348	59.31
49. Hawaii	1,407,006	3.84	49. Hawaii	116,282	46.46
50. Puerto Rico	3,159,343	2.22	50. Puerto Rico	294,224	23.80
51. New Hampshire	1,366,275	1.43	51. New Hampshire	122,283	15.98
52. Montana	1,080,577	0.40	52. Montana	97,989	4.40
Nation	332,643,466	38.95	Nation	30,321,221	427.32

Annual Estimates of the Resident Population by Single Year of Age and Sex for the United States, States, and Puerto Rico Commonwealth: April 1, 2010 to July 1, 2019; April 1, 2020; and July 1, 2020
SC-EST2020-AGESEX-[01-56]; PRC-EST2020-AGESEX
July 1, 2020 estimates
<https://www.census.gov/programs-surveys/popest/technical-documentation/research/evaluation-estimates/2020-evaluation-estimates/2010s-state-detail.htm>

Table 12. Table 12. Estimated Undergraduate Grant Dollars per Undergraduate Enrollment, by State: 2019-20

State	2019-20 Undergraduate FTE	State	Estimated UG Grant Dollars/ UG FTE	State	Estimated Need-based UG Grant Dollars/ UG FTE
1. Alabama	204,379	1. Georgia	2,477.47	1. New Jersey	1,668.30
2. Alaska	14,498	2. South Carolina	2,471.24	2. Washington	1,601.35
3. Arizona	373,220	3. Louisiana	1,908.55	3. California	1,392.93
4. Arkansas	110,399	4. Tennessee	1,887.74	4. Virginia	1,289.22
5. California	1,721,733	5. New Jersey	1,695.00	5. Indiana	1,117.15
6. Colorado	234,185	6. Kentucky	1,673.05	6. Illinois	1,044.08
7. Connecticut	130,554	7. Washington	1,648.80	7. New York	1,013.30
8. Delaware	39,129	8. Virginia	1,490.60	8. Minnesota	1,000.36
9. Florida	740,295	9. California	1,393.69	9. Texas	964.61
10. Georgia	365,360	10. Florida	1,264.63	10. North Carolina	832.22
11. Hawaii	39,022	11. Indiana	1,158.10	11. Kentucky	786.09
12. Idaho	79,974	12. New Mexico	1,108.05	12. Pennsylvania	778.87
13. Illinois	424,262	13. New York	1,066.19	13. Oregon	669.02
14. Indiana	278,675	14. West Virginia	1,049.67	14. Colorado	649.84
15. Iowa	146,433	15. Illinois	1,045.80	15. Oklahoma	598.40
16. Kansas	134,429	16. Alaska	1,013.71	16. Vermont	559.29
17. Kentucky	161,952	17. Arkansas	1,006.07	17. Tennessee	535.45
18. Louisiana	174,553	18. Minnesota	1,000.65	18. Maryland	530.09
19. Maine	47,469	19. Texas	964.61	19. Wisconsin	523.63
20. Maryland	204,550	20. North Carolina	859.09	20. West Virginia	498.42
21. Massachusetts	299,776	21. Pennsylvania	787.31	21. South Carolina	424.89
22. Michigan	346,712	22. Washington, DC	694.32	22. Iowa	393.50
23. Minnesota	214,112	23. Nevada	677.70	23. Florida	387.94
24. Mississippi	125,480	24. Colorado	675.97	24. Michigan	385.21
25. Missouri	223,937	25. Oregon	673.14	25. Alaska	367.29
26. Montana	35,414	26. Oklahoma	645.03	26. Massachusetts	341.53
27. Nebraska	85,998	27. Missouri	600.23	27. Delaware	340.50
28. Nevada	80,218	28. Delaware	583.22	28. North Dakota	325.80
29. New Hampshire	93,072	29. Vermont	562.12	29. Maine	323.04
30. New Jersey	289,978	30. North Dakota	551.91	30. Alabama	321.35
31. New Mexico	72,682	31. Wisconsin	541.20	31. Missouri	308.38
32. New York	843,391	32. Maryland	537.04	32. Idaho	261.85
33. North Carolina	378,961	33. Iowa	523.93	33. Connecticut	258.70
34. North Dakota	36,641	34. Michigan	388.33	34. New Mexico	256.29
35. Ohio	444,589	35. Mississippi	357.73	35. Nebraska	255.00
36. Oklahoma	143,274	36. Alabama	353.02	36. Ohio	245.59
37. Oregon	144,197	37. Massachusetts	349.85	37. Mississippi	214.50
38. Pennsylvania	474,261	38. Maine	323.04	38. Louisiana	162.83
39. Puerto Rico	148,499	39. Ohio	315.39	39. Rhode Island	158.10
40. Rhode Island	60,690	40. Idaho	265.21	40. Nevada	155.44
41. South Carolina	176,954	41. Connecticut	261.09	41. Hawaii	138.44
42. South Dakota	35,901	42. Nebraska	256.70	42. Kansas	137.31
43. Tennessee	236,979	43. South Dakota	180.08	43. Arizona	109.27
44. Texas	995,566	44. Rhode Island	158.10	44. Utah	70.04
45. Utah	278,784	45. Hawaii	138.44	45. Puerto Rico	46.27
46. Vermont	29,434	46. Kansas	137.31	46. Washington, DC	16.24
47. Virginia	349,048	47. Arizona	109.27	47. Montana	12.18
48. Washington	267,730	48. Utah	75.51	48. New Hampshire	10.68
49. Washington, DC	45,930	49. Puerto Rico	47.16	49. Arkansas	7.75
50. West Virginia	83,859	50. New Hampshire	21.00	50. South Dakota	6.20
51. Wisconsin	223,463	51. Montana	12.18	51. Georgia	-
52. Wyoming	20,930	52. Wyoming	-	52. Wyoming	-
Nation	12,911,526	Nation	979.94	Nation	721.37

FTE data from the US Department of Education, National Center of Education Statistics, Integrated Postsecondary Data System (IPEDS) Data Center, Fall enrollment 2019.

Table 13 Estimated Total Number of Awards per Enrollment, by State: 2019-20

State	Total 2019-20 FTE	Total 2019-20 Aid Awards	State	Estimated Number of Awards/FTE
1. Alabama	242,632	21,099	1. Kentucky	0.916
2. Alaska	15,670	5,916	2. Tennessee	0.874
3. Arizona	442,956	14,772	3. South Carolina	0.715
4. Arkansas	122,593	37,670	4. Georgia	0.706
5. California	1,967,465	441,816	5. New Mexico	0.613
6. Colorado	275,367	71,631	6. Virginia	0.491
7. Connecticut	158,711	11,004	7. West Virginia	0.467
8. Delaware	46,261	2,197	8. Washington	0.423
9. Florida	835,927	352,422	9. Florida	0.422
10. Georgia	424,125	299,602	10. Nevada	0.416
11. Hawaii	43,834	3,401	11. Oregon	0.410
12. Idaho	86,171	6,571	12. Louisiana	0.399
13. Illinois	531,154	140,581	13. Alaska	0.378
14. Indiana	328,941	66,710	14. Vermont	0.376
15. Iowa	167,763	25,493	15. Pennsylvania	0.366
16. Kansas	153,273	12,327	16. Texas	0.356
17. Kentucky	199,371	182,612	17. Massachusetts	0.344
18. Louisiana	199,966	79,697	18. Minnesota	0.338
19. Maine	54,085	14,117	19. New York	0.310
20. Maryland	250,070	52,916	20. Oklahoma	0.308
21. Massachusetts	404,936	139,224	21. Arkansas	0.307
22. Michigan	404,649	69,056	22. North Carolina	0.303
23. Minnesota	286,673	96,876	23. New Jersey	0.301
24. Mississippi	139,334	26,584	24. Wisconsin	0.294
25. Missouri	275,945	64,846	25. North Dakota	0.279
26. Montana	38,913	-	26. Illinois	0.265
27. Nebraska	103,780	16,487	27. Maine	0.261
28. Nevada	89,133	37,114	28. Colorado	0.260
29. New Hampshire	112,326	511	29. Wyoming	0.254
30. New Jersey	334,438	100,504	30. Missouri	0.235
31. New Mexico	81,657	50,094	31. California	0.225
32. New York	1,030,604	319,055	32. Maryland	0.212
33. North Carolina	435,501	131,881	33. Indiana	0.203
34. North Dakota	41,928	11,681	34. Mississippi	0.191
35. Ohio	508,676	65,070	35. Michigan	0.171
36. Oklahoma	160,612	49,448	36. Nebraska	0.159
37. Oregon	165,710	67,989	37. Iowa	0.152
38. Pennsylvania	582,164	213,321	38. Ohio	0.128
39. Puerto Rico	172,062	12,827	39. Rhode Island	0.124
40. Rhode Island	69,592	8,652	40. South Dakota	0.118
41. South Carolina	197,237	141,012	41. Alabama	0.087
42. South Dakota	40,001	4,739	42. Kansas	0.080
43. Tennessee	275,157	240,547	43. Hawaii	0.078
44. Texas	1,131,747	402,887	44. Idaho	0.076
45. Utah	330,782	11,194	45. Puerto Rico	0.075
46. Vermont	33,978	12,762	46. Connecticut	0.069
47. Virginia	425,227	208,816	47. Washington, DC	0.057
48. Washington	297,615	125,821	48. Delaware	0.047
49. Washington, DC	78,284	4,496	49. Utah	0.034
50. West Virginia	97,454	45,480	50. Arizona	0.033
51. Wisconsin	251,884	73,972	51. New Hampshire	0.005
52. Wyoming	22,792	5,783	52. Montana	-
Nation		15,167,123	4,601,283	0.303

Several states do not report recipient totals for all programs.

Table 14. Total State Grant Expenditures as a Percentage of State Fiscal Support for Higher Education, by State: 2019-20

State	State Fiscal Support for Higher Education, FY19-20	Total state grant expenditures as a percentage of state fiscal support for higher education
1. Alabama	1,778,209,148	35.31%
2. Alaska	327,057,268	33.88%
3. Arizona	1,003,140,200	27.64%
4. Arkansas	1,020,891,230	27.54%
5. California	16,322,518,826	24.03%
6. Colorado	1,106,024,226	23.53%
7. Connecticut	1,147,975,633	20.85%
8. Delaware	247,080,700	20.63%
9. Florida	5,458,590,761	20.36%
10. Georgia	3,849,017,428	20.27%
11. Hawaii	767,494,671	19.85%
12. Idaho	521,397,000	17.70%
13. Illinois	4,564,727,839	17.45%
14. Indiana	1,849,926,952	17.33%
15. Iowa	852,109,058	15.35%
16. Kansas	853,854,267	14.71%
17. Kentucky	1,127,501,800	14.71%
18. Louisiana	1,213,741,791	13.16%
19. Maine	318,756,584	12.80%
20. Maryland	2,190,362,770	12.65%
21. Massachusetts	1,683,575,323	11.56%
22. Michigan	1,772,087,600	11.32%
23. Minnesota	1,700,836,000	10.80%
24. Mississippi	962,856,242	10.15%
25. Missouri	1,062,255,277	9.72%
26. Montana	258,638,634	9.00%
27. Nebraska	784,804,484	8.92%
28. Nevada	701,030,033	7.86%
29. New Hampshire	147,143,523	7.67%
30. New Jersey	2,361,611,000	7.60%
31. New Mexico	932,306,700	7.51%
32. New York	6,113,784,883	6.42%
33. North Carolina	4,357,623,166	6.23%
34. North Dakota	379,613,257	5.78%
35. Ohio	2,397,657,319	5.43%
36. Oklahoma	855,617,258	5.06%
37. Oregon	960,430,821	4.68%
38. Pennsylvania	1,845,268,234	4.66%
39. Puerto Rico	-	4.50%
40. Rhode Island	213,173,383	4.49%
41. South Carolina	1,302,205,692	4.37%
42. South Dakota	264,491,587	4.14%
43. Tennessee	2,196,874,973	4.07%
44. Texas	7,921,729,510	2.97%
45. Utah	1,226,462,000	2.81%
46. Vermont	97,764,882	2.44%
47. Virginia	2,300,804,098	2.16%
48. Washington	2,225,826,000	1.78%
49. Washington, DC	90,303,335	1.33%
50. West Virginia	518,388,132	0.70%
51. Wisconsin	1,575,876,734	0.17%
52. Wyoming	389,812,873	-
Nation	\$96,030,927,770	13.49%

FY20 fiscal support data from Grapevine.

Puerto Rico not included in Grapevine numbers. Washington DC numbers treat Washington DC as a state with state expenditures.

