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**54th Annual Survey Report on
State-Sponsored Student Financial Aid**

**2022-2023
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 54th annual survey, represents data from academic year 2022-23. 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 Maine 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 2022-23 data from the 54th Annual NASSGAP survey.

Data Highlights

- In the 2022-23 academic year, the states awarded almost \$16.6 billion in total state funded student financial aid, an increase of about 11.4 percent in nominal terms and a increase of about 4.3 percent in constant dollar terms from the \$14.9 billion in aid awarded in 2021-22.
- The majority of state aid (84 percent) remains in the form of grants. In 2022-23, about 4.5 billion grant awards were made representing about \$14.4 billion in need and nonneed-based grant aid. This represents an increase of about 11 percent from the \$13.0 billion in grants awarded in 2021-22. Of the grant money awarded in 2022-23, about 74 percent was need-based and about 26 percent was nonneed-based, a breakout consistent with historical data.
- Funding for undergraduate need-based grant aid increased nationwide from \$9.5 billion in 2021-22 to about \$10.3 billion in 2022-23, a change of about 8.4 percent in nominal terms.
- Eight states (California, Texas, New York, Illinois, Virginia, Washington, New Jersey, Washington, and Pennsylvania) collectively again awarded about \$7.1 billion in undergraduate need-based grant aid, accounting for about 69.1 percent of all aid of this type.
- States provided about \$2.2 billion in nongrant student aid, including loans, loan assumptions, conditional grants, work-study, and tuition waivers. Tuition waivers represented about 45 percent of nongrant aid.

Twenty-two states identified undergraduate programs which made awards based only on merit. Exclusively need-based aid constituted 46.1 percent of all aid to undergraduates, exclusively merit-based aid accounted for 19.0 percent, with the rest, 34.9 percent, accounted for by other programs and by programs with both need and merit components.

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

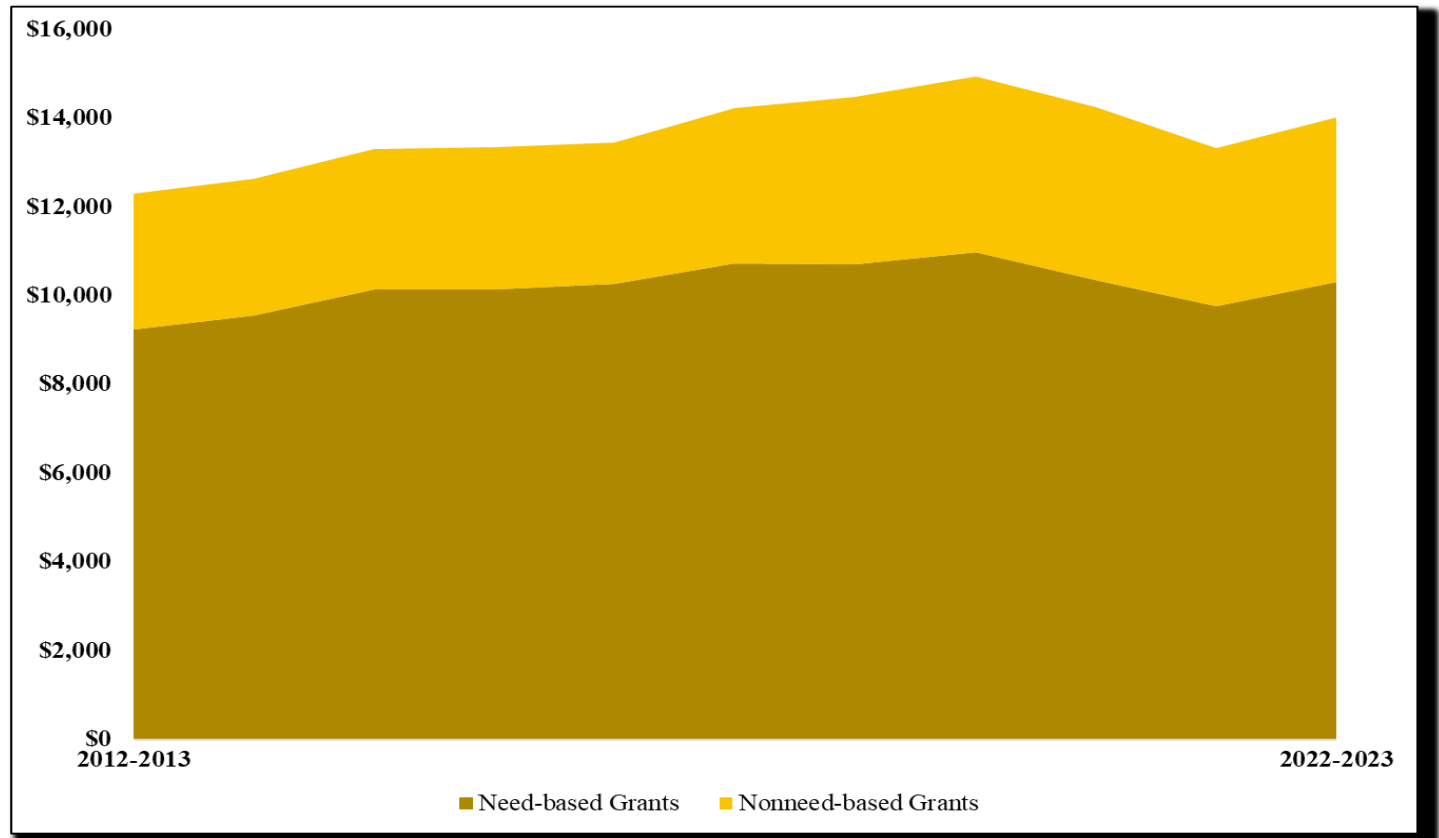
The figures in this survey should not include any Federal stimulus funds.

**Undergraduate Grant Aid in Current and Constant 2023 Dollars:
2012-13 through 2022-23 (in millions of dollars)**

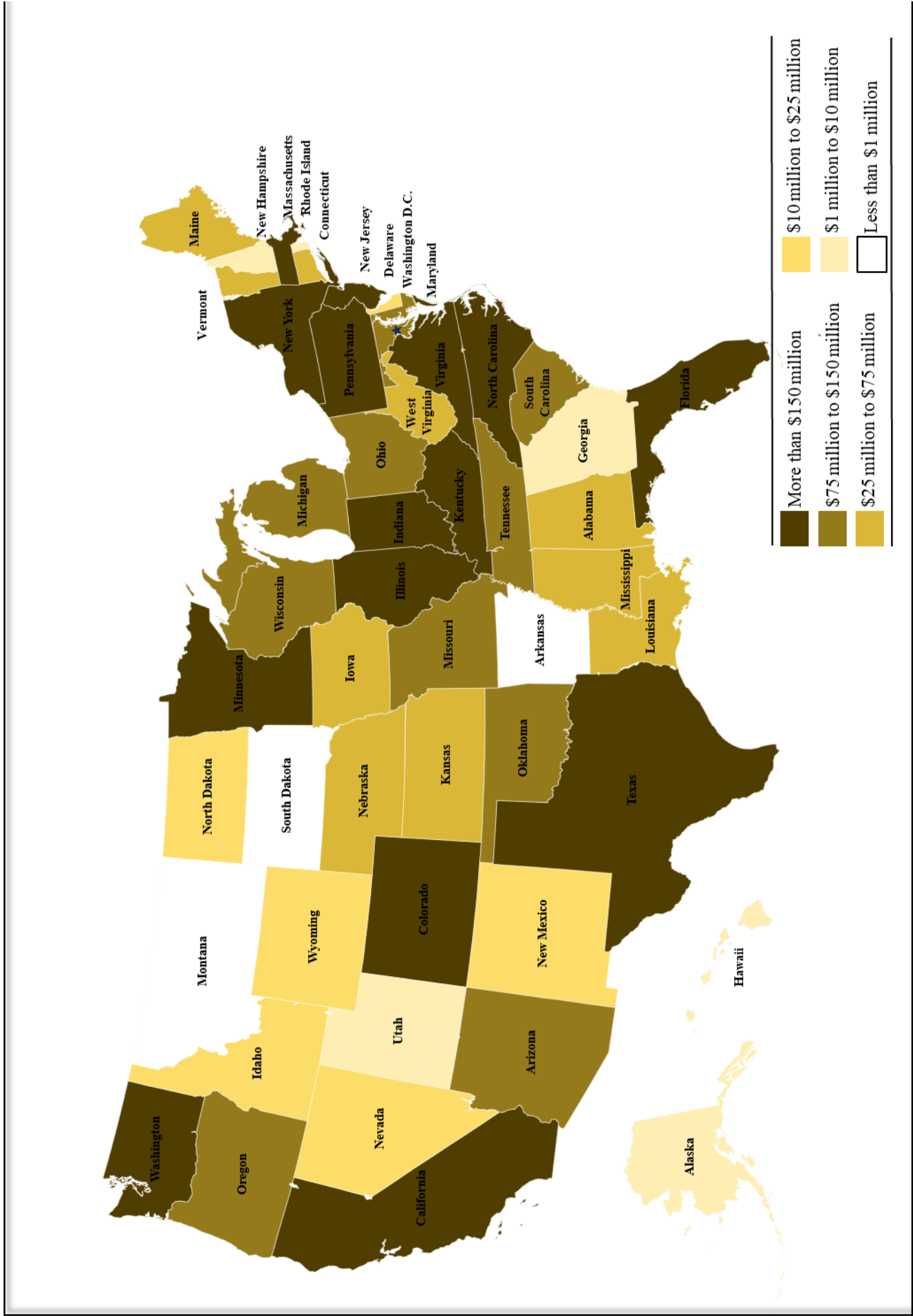
Year	Current Dollars				Constant 2023 Dollars			
	Need-based Grants	Nonneed-based Grants	Total	Annual Change	Need-based Grants	Nonneed-based Grants	Total	Annual Change
2012-2013	7,056.4	2,334.4	9,390.7	-	9,243.9	3,058.0	12,301.9	-
2013-2014	7,403.7	2,395.2	9,799.0	4.35%	9,550.8	3,089.8	12,640.6	2.75%
2014-2015	7,861.1	2,453.6	10,314.6	5.26%	10,140.8	3,165.1	13,305.8	5.26%
2015-2016	7,985.2	2,521.8	10,507.0	1.87%	10,141.2	3,202.7	13,343.9	0.29%
2016-2017	8,216.7	2,544.5	10,761.2	2.42%	10,270.9	3,180.6	13,451.5	0.81%
2017-2018	8,782.5	2,872.7	11,655.2	8.31%	10,714.6	3,504.7	14,219.4	5.71%
2018-2019	8,921.1	3,149.7	12,070.8	3.57%	10,705.3	3,779.7	14,485.0	1.87%
2019-2020	9,298.9	3,353.7	12,652.6	4.82%	10,972.7	3,957.3	14,930.0	3.07%
2020-2021	9,150.6	3,449.0	12,599.6	-0.42%	10,340.2	3,897.3	14,237.5	-4.64%
2021-2022	9,293.0	3,387.3	12,680.2	0.64%	9,757.6	3,556.6	13,314.2	-6.48%
2022-2023	10,308.3	3,712.8	14,021.1	10.57%	10,308.3	3,712.8	14,021.1	5.31%

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

**Undergraduate Grant Aid in Current and Constant 2023 Dollars: 2012-13 through 2022-23
(in millions of dollars)**



Need-based Undergraduate Grant Aid, by State: 2022-23



5 **Table 1. Total Grant Aid Awarded, by State (in millions of dollars): 2022-23**

State	Other Grant Programs															
	Primary Need-based Grant Program				Need-based Grant Aid				Nonneed-based Aid				Subtotals			
	Undergraduate	Graduate	Uncategorized	Total	Undergraduate	Graduate	Uncategorized	Total	Undergraduate	Graduate	Uncategorized	Total	Undergraduate	Graduate	Uncategorized	Total
Alabama	8.821	-	-	-	37.669	0.544	-	-	8.591	1.662	-	-	55.080	2.206	-	57.286
Alaska	5.727	-	-	-	-	-	-	-	7.787	0.035	-	-	13.514	0.035	-	13.549
Arizona	19.573	-	-	-	49.037	9.111	-	-	-	-	-	-	68.610	9.111	-	77.721
Arkansas	-	-	-	-	0.175	-	-	-	95.602	7.920	-	-	95.777	7.920	-	103.697
California	2,210.871	-	-	-	585.862	-	-	-	0.784	0.903	-	-	2,797.517	0.903	-	2,798.420
Colorado	188.562	-	-	-	-	14.838	-	-	1.644	-	-	-	190.205	14.838	-	205.043
Connecticut	23.860	-	-	-	8.628	-	-	-	17.437	-	-	-	49.926	-	-	49.926
Delaware	0.630	0.083	-	-	16.055	-	2.057	-	18.874	2.200	0.786	-	35.559	2.283	2.843	40.685
Florida	269.256	-	-	-	17.599	-	7.000	-	664.670	-	3.500	-	951.524	-	10.500	962.024
Georgia	7.257	-	-	-	1.062	-	-	-	938.796	-	0.204	-	947.115	-	0.204	947.319
Hawaii	3.800	-	-	-	3.000	-	-	-	-	-	-	-	6.800	-	-	6.800
Idaho	20.347	-	-	-	-	-	-	-	0.299	-	-	-	20.646	-	-	20.646
Illinois	595.883	-	-	-	1.368	0.766	-	-	0.781	0.050	0.172	-	598.032	0.816	0.172	599.020
Indiana	130.399	-	-	-	141.856	-	-	-	13.865	-	-	-	286.120	-	-	286.120
Iowa	49.707	-	-	-	10.461	-	-	-	30.392	-	-	-	90.560	-	-	90.560
Kansas	35.258	-	-	-	1.451	-	-	-	0.020	-	0.015	-	36.729	-	0.015	36.744
Kentucky	171.560	-	-	-	34.933	-	-	-	154.681	6.152	-	-	361.175	6.152	-	367.327
Louisiana	55.350	-	-	-	-	-	-	-	287.439	2.325	-	-	342.788	2.325	-	345.114
Maine	26.104	-	-	-	-	-	-	-	-	0.738	-	-	26.104	0.738	-	26.841
Maryland	100.947	-	-	-	24.059	1.746	-	-	4.967	0.193	7.852	-	129.974	1.939	7.852	139.765
Massachusetts	68.810	-	-	-	96.539	-	-	-	3.978	0.222	-	-	169.327	0.222	-	169.549
Michigan	73.085	-	-	-	55.039	-	-	-	8.101	-	-	-	136.225	-	-	136.225
Minnesota	211.568	-	-	-	13.225	2.509	-	-	0.046	-	2.189	-	224.840	2.509	2.189	229.537
Mississippi	30.173	-	-	-	-	-	-	-	17.866	-	-	-	48.039	-	-	48.039
Missouri	72.752	-	-	-	2.895	-	-	-	73.712	-	-	-	149.359	-	-	149.359
Montana	0.737	-	-	-	-	-	-	-	-	-	-	-	0.737	-	-	0.737
Nebraska	23.928	-	-	-	4.549	-	-	-	13.000	-	-	-	41.478	-	-	41.478
Nevada	5.000	-	-	-	16.321	1.003	-	-	39.205	-	-	-	60.526	1.003	-	61.529

New Hampshire	2,296	-	-	-	-	1,581	-	-	3,876	-	3,876	-	3,876
New Jersey	447,281	-	37,702	1,004	-	7,268	-	-	492,250	1,004	493,254	-	493,254
New Mexico	8,508	-	5,484	0.328	3,342	225,138	-	0.362	239,130	0.328	243,162	3,704	243,162
New York	662,433	-	7,862	-	-	34,752	1,858	-	705,047	1,858	706,905	-	706,905
North Carolina	203,714	-	37,741	0.387	-	5,866	-	-	247,321	0.387	247,709	-	247,709
North Dakota	12,117	-	0,138	0.011	-	9,074	2,247	-	21,329	2,258	23,587	-	23,587
Ohio	113,212	-	-	-	-	51,270	-	-	164,482	-	164,482	-	164,482
Oklahoma	15,992	-	65,526	-	-	17,005	0,399	-	98,523	0,399	98,921	-	98,921
Oregon	100,012	-	21,553	-	-	9,531	0,740	1,615	131,096	0,740	133,451	1,615	133,451
Pennsylvania	356,840	-	33,993	-	-	5,188	0,767	0,032	396,021	0,767	396,820	0,032	396,820
Rhode Island	9,438	-	-	-	-	-	-	-	9,438	-	9,438	-	9,438
SC CHE	80,555	-	-	-	-	345,459	4,796	-	426,014	4,796	430,810	-	430,810
SC TGC	49,850	-	-	-	-	-	-	-	49,850	-	49,850	-	49,850
South Dakota	0,213	-	-	-	-	5,529	-	-	5,742	-	5,742	-	5,742
Tennessee	104,322	-	34,214	-	-	411,508	-	-	550,044	-	550,044	-	550,044
Texas	490,803	-	595,273	92,931	-	-	-	-	1,086,076	92,931	1,179,007	-	1,179,007
Utah	4,000	-	-	0,994	-	8,787	0,565	4,785	12,787	0,565	19,131	5,779	19,131
Vermont	15,025	0,682	5,102	0,003	4,194	0,070	-	-	20,197	0,685	25,076	4,194	25,076
Virginia	271,023	-	315,723	99,591	-	84,823	32,280	-	671,569	131,871	803,440	-	803,440
Washington	435,757	-	73,036	0,370	0,370	11,738	-	-	520,531	0,294	521,196	0,370	521,196
Washington, DC	0,894	-	3,530	-	-	28,930	-	-	33,353	-	33,353	-	33,353
West Virginia	38,054	-	5,001	-	-	42,448	0,787	-	85,502	0,787	86,289	-	86,289
Wisconsin	107,427	-	4,936	-	-	4,284	-	-	116,646	-	116,646	-	116,646
Wyoming	-	-	-	15,354	-	-	-	-	-	-	15,354	-	15,354
Total	7,939,730	0,765	2,368,597	225,065	33,311	3,712,784	66,840	21,512	14,021,111	292,671	54,822	14,368,604	14,368,604

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 Funded	Total Funded	Percent of
Arizona (AFAT) Arizona Financial Aid Trust	\$24,628,591	\$30,650,606	80.4%
New Mexico 3% Scholarships	\$5,424,423	\$5,424,423	100.0%
Texas Designated Tuition- Grants	\$363,614,259	\$363,614,259	100.0%
Texas Student Deposit Scholarships	\$2,040,335	\$2,040,335	100.0%
Texas Texas Public Education Grant	\$177,848,909	\$177,848,909	100.0%
Virginia Tuition and Fee Revenue used for Financial Aid - Graduate	\$96,766,952	\$96,766,952	100.0%
Virginia Tuition and Fee Revenue used for Financial Aid - Undergraduate	\$291,838,412	\$291,838,412	100.0%
NONGRANT Program	Student Funded	Total Funded	Percent of
Connecticut Tuition Set Aside	\$141,749,156	\$141,749,156	100.0%
West Virginia Institutional Tuition & Fee Waivers	\$28,535,989	\$28,535,989	100.0%
West Virginia Medical Student Loan Program	\$1,264,257	\$1,264,257	100.0%

Table 2. Total Nongrant Aid Awarded, by State and Type of Aid (in millions of dollars): 2022-23

State	Loan	Loan Assumption/ Forgiveness	Conditional Grant	Work-Study	Tuition Waiver	Other	Total
Alabama	-	-	0.166	-	-	-	0.166
Alaska	5.013	0.071	1.428	-	-	-	6.512
Arizona	-	0.383	-	-	-	-	0.383
Arkansas	-	1.136	-	-	3.296	-	4.433
California	-	-	136.645	-	-	-	136.645
Colorado	-	-	-	16.901	22.265	-	39.166
Connecticut	-	-	-	-	141.749	-	141.749
Delaware	-	-	0.009	-	-	-	0.009
Florida	-	-	-	1.353	-	70.730	72.083
Georgia	22.847	-	3.086	-	-	-	25.933
Hawaii	0.332	-	-	-	-	-	0.332
Idaho	-	-	-	0.951	-	-	0.951
Illinois	-	3.024	6.855	-	-	-	9.879
Indiana	-	-	6.991	0.680	32.062	-	39.733
Iowa	-	2.185	-	-	-	0.270	2.455
Kansas	-	-	15.156	1.101	0.635	-	16.891
Kentucky	-	-	0.758	-	-	-	0.758
Louisiana	-	0.672	-	-	-	-	0.672
Maine	-	1.351	0.423	-	-	-	1.774
Maryland	-	0.741	0.390	-	-	0.119	1.249
Massachusetts	3.029	-	-	-	37.291	1.105	41.425
Michigan	-	-	-	-	0.184	25.210	25.393
Minnesota	57.321	-	-	11.719	-	-	69.040
Mississippi	-	0.814	1.402	-	-	-	2.216
Missouri	-	-	-	-	-	-	-
Montana	-	-	-	0.816	-	-	0.816
Nebraska	-	-	-	-	3.746	-	3.746
Nevada	-	-	-	0.040	19.856	0.329	20.225
New Hampshire	-	-	-	-	-	-	-
New Jersey	158.674	0.495	-	-	-	0.030	159.199
New Mexico	-	10.433	-	5.007	-	-	15.440
New York	-	4.670	137.407	-	-	200.073	342.150
North Carolina	-	25.266	-	-	-	-	25.266
North Dakota	-	0.321	0.808	-	-	-	1.129
Ohio	-	-	4.460	-	0.457	-	4.917
Oklahoma	-	-	-	-	20.071	-	20.071
Oregon	-	-	-	-	125.684	0.001	125.685
Pennsylvania	-	-	14.064	10.327	1.255	31.762	57.408
Rhode Island	-	-	-	-	-	-	-
SC CHE	-	-	4.043	-	-	-	4.043
SC TGC	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-
Tennessee	-	0.206	22.514	-	-	-	22.720
Texas	143.866	9.303	2.978	7.372	0.295	-	163.814
Utah	-	-	-	-	172.865	-	172.865
Vermont	-	-	4.914	-	-	-	4.914
Virginia	-	-	1.039	-	392.912	0.170	394.121
Washington	0.042	5.423	2.736	8.922	-	-	17.123
Washington, DC	-	-	-	-	-	-	-
West Virginia	-	1.264	7.838	-	29.726	-	38.828
Wisconsin	0.722	3.933	-	-	-	9.271	13.926
Wyoming	-	-	-	-	-	-	-
Total	391.846	71.690	376.110	65.188	1,004.349	339.069	2,248.253

Table 3. Total Aid Awarded, by State (in millions of dollars): 2022-23

State	Need-based Grant Aid	Nonneed-based Grant Aid	Nongrant Aid	Total
Alabama	47.033	10.253	0.166	57.452
Alaska	5.727	7.823	6.512	20.061
Arizona	77.721	-	0.383	78.104
Arkansas	0.175	103.522	4.433	108.130
California	2,796.733	1.687	136.645	2,935.065
Colorado	203.399	1.644	39.166	244.208
Connecticut	32.489	17.437	141.749	191.675
Delaware	18.825	21.860	0.009	40.694
Florida	293.854	668.170	72.083	1,034.107
Georgia	8.319	939.000	25.933	973.251
Hawaii	6.800	-	0.332	7.132
Idaho	20.347	0.299	0.951	21.598
Illinois	598.017	1.003	9.879	608.899
Indiana	272.255	13.865	39.733	325.853
Iowa	60.168	30.392	2.455	93.015
Kansas	36.709	0.035	16.891	53.636
Kentucky	206.494	160.834	0.758	368.085
Louisiana	55.350	289.764	0.672	345.786
Maine	26.104	0.738	1.774	28.615
Maryland	126.752	13.012	1.249	141.014
Massachusetts	165.349	4.199	41.425	210.974
Michigan	128.124	8.101	25.393	161.618
Minnesota	227.302	2.235	69.040	298.577
Mississippi	30.173	17.866	2.216	50.255
Missouri	75.647	73.712	-	149.359
Montana	0.737	-	0.816	1.553
Nebraska	28.478	13.000	3.746	45.224
Nevada	22.324	39.205	20.225	81.754
New Hampshire	2.296	1.581	-	3.876
New Jersey	485.986	7.268	159.199	652.453
New Mexico	17.662	225.500	15.440	258.602
New York	670.295	36.610	342.150	1,049.055
North Carolina	241.843	5.866	25.266	272.975
North Dakota	12.266	11.321	1.129	24.716
Ohio	113.212	51.270	4.917	169.399
Oklahoma	81.518	17.403	20.071	118.992
Oregon	121.565	11.886	125.685	259.136
Pennsylvania	390.833	5.987	57.408	454.228
Rhode Island	9.438	-	-	9.438
SC CHE	80.555	350.255	4.043	434.853
SC TGC	49.850	-	-	49.850
South Dakota	0.213	5.529	-	5.742
Tennessee	138.537	411.508	22.720	572.764
Texas	1,179.007	-	163.814	1,342.821
Utah	4.994	14.137	172.865	191.996
Vermont	25.006	0.070	4.914	29.990
Virginia	686.338	117.103	394.121	1,197.561
Washington	509.457	11.738	17.123	538.319
Washington, DC	4.423	28.930	-	33.353
West Virginia	43.055	43.234	38.828	125.118
Wisconsin	112.363	4.284	13.926	130.572
Wyoming	15.354	-	-	15.354
Total	10,567.469	3,801.136	2,248.253	16,616.857

**Table 4. Need-based Grant Aid Awarded, by State (in millions of dollars):
2012-13, 2017-18, 2021-22, and 2022-23**

State	2012-2013	2017-2018	2021-2022	2022-2023	1-Year Change (2021-22 to 2022-23)	5-Year Change (2017-18 to 2022-23)	10-Year Change (2012-13 to 2022-23)
Alabama	6.937	94.040	47.131	47.033	-0.2%	-50.0%	578.0%
Alaska	3.945	5.865	5.668	5.727	1.0%	-2.4%	45.2%
Arizona	21.436	28.886	57.704	77.721	34.7%	169.1%	262.6%
Arkansas	9.396	3.639	0.188	0.175	-6.7%	-95.2%	-98.1%
California	1,519.221	2,204.797	2,338.207	2,796.733	19.6%	26.8%	84.1%
Colorado	74.722	127.934	183.195	203.399	11.0%	59.0%	172.2%
Connecticut	45.486	34.752	33.287	32.489	-2.4%	-6.5%	-28.6%
Delaware	13.951	10.964	16.397	18.825	14.8%	71.7%	34.9%
Florida	153.371	299.197	291.919	293.854	0.7%	-1.8%	91.6%
Georgia	-	-	0.751	8.319	1008.1%	-	-
Hawaii	3.225	4.734	7.884	6.800	-13.8%	43.6%	110.9%
Idaho	1.101	11.585	20.112	20.347	1.2%	75.6%	1748.6%
Illinois	370.909	392.574	467.813	598.017	27.8%	52.3%	61.2%
Indiana	252.595	343.934	279.729	272.255	-2.7%	-20.8%	7.8%
Iowa	57.610	56.702	59.442	60.168	1.2%	6.1%	4.4%
Kansas	17.817	17.394	25.725	36.709	42.7%	111.0%	106.0%
Kentucky	87.192	103.277	140.456	206.494	47.0%	99.9%	136.8%
Louisiana	26.163	26.416	40.439	55.350	36.9%	109.5%	111.6%
Maine	16.407	14.514	26.488	26.104	-1.5%	79.9%	59.1%
Maryland	89.681	107.037	114.089	126.752	11.1%	18.4%	41.3%
Massachusetts	85.547	92.264	131.661	165.349	25.6%	79.2%	93.3%
Michigan	91.701	118.694	115.855	128.124	10.6%	7.9%	39.7%
Minnesota	169.452	204.683	212.646	227.302	6.9%	11.1%	34.1%
Mississippi	5.618	19.664	27.687	30.173	9.0%	53.4%	437.1%
Missouri	63.616	64.179	69.012	75.647	9.6%	17.9%	18.9%
Montana	4.162	0.458	0.737	0.737	0.0%	60.9%	-82.3%
Nebraska	15.999	18.307	25.568	28.478	11.4%	55.6%	78.0%
Nevada	36.269	13.086	14.784	22.324	51.0%	70.6%	-38.4%
New Hampshire	-	-	2.088	2.296	10.0%	-	-
New Jersey	365.932	465.063	477.817	485.986	1.7%	4.5%	32.8%
New Mexico	25.433	20.343	19.731	17.662	-10.5%	-13.2%	-30.6%
New York	941.292	937.361	729.502	670.295	-8.1%	-28.5%	-28.8%
North Carolina	332.852	311.849	255.542	241.843	-5.4%	-22.4%	-27.3%
North Dakota	10.905	10.198	12.491	12.266	-1.8%	20.3%	12.5%
Ohio	86.048	102.023	104.307	113.212	8.5%	11.0%	31.6%
Oklahoma	83.347	86.730	79.869	81.518	2.1%	-6.0%	-2.2%
Oregon	52.134	83.130	103.797	121.565	17.1%	46.2%	133.2%
Pennsylvania	450.897	410.299	335.310	390.833	16.6%	-4.7%	-13.3%
Puerto Rico	36.612	6.751	-	-	-	-	-
Rhode Island	12.406	10.031	9.595	9.438	-1.6%	-5.9%	-23.9%
SC CHE	23.377	30.203	68.198	80.555	18.1%	166.7%	244.6%
SC TGC	36.126	39.476	44.504	49.850	12.0%	26.3%	38.0%
South Dakota	-	0.204	0.203	0.213	5.0%	4.2%	-
Tennessee	89.524	131.094	130.081	138.537	6.5%	5.7%	54.7%
Texas	703.389	931.774	1,137.130	1,179.007	3.7%	26.5%	67.6%
Utah	3.484	2.446	5.094	4.994	-2.0%	104.2%	43.3%
Vermont	20.117	20.446	20.719	25.006	20.7%	22.3%	24.3%
Virginia	157.940	438.788	610.974	686.338	12.3%	56.4%	334.6%
Washington	343.851	347.189	469.643	509.457	8.5%	46.7%	48.2%
Washington, DC	1.177	0.994	1.552	4.423	184.9%	345.1%	275.9%
West Virginia	45.267	43.165	42.815	43.055	0.6%	-0.3%	-4.9%
Wisconsin	120.834	120.609	108.050	112.363	4.0%	-6.8%	-7.0%
Wyoming	15.470	17.646	16.182	15.354	-5.1%	-13.0%	-0.8%
Total	7,201.941	8,987.390	9,539.766	10,567.469	10.8%	17.6%	46.7%

**Table 5. Nonneed-based Grant Aid Awarded, by State (in millions of dollars):
2012-13, 2017-18, 2021-22, and 2022-23**

State	2012-2013	2017-2018	2021-2022	2022-2023	1-Year Change (2021-22 to 2022-23)	5-Year Change (2017-18 to 2022-23)	10-Year Change (2012-13 to 2022-23)
Alabama	2,599	6,701	9,469	10,253	8.3%	53.0%	294.5%
Alaska	5,655	11,080	9,195	7,823	-14.9%	-29.4%	38.3%
Arizona	-	-	-	-	-	-	-
Arkansas	146,146	117,520	102,788	103,522	0.7%	-11.9%	-29.2%
California	1,989	2,432	1,581	1,687	6.7%	-30.6%	-15.1%
Colorado	0,365	5,837	1,283	1,644	28.1%	-71.8%	350.4%
Connecticut	0,339	0,228	0,410	17,437	4152.9%	7564.6%	5044.1%
Delaware	6,975	11,913	17,703	21,860	23.5%	83.5%	213.4%
Florida	320,143	405,537	668,919	668,170	-0.1%	64.8%	108.7%
Georgia	534,823	785,129	914,301	939,000	2.7%	19.6%	75.6%
Hawaii	-	-	-	-	-	-	-
Idaho	4,227	0,237	0,249	0,299	20.2%	26.0%	-92.9%
Illinois	1,049	0,994	0,828	1,003	21.1%	1.0%	-4.4%
Indiana	6,913	8,642	12,335	13,865	12.4%	60.4%	100.6%
Iowa	5,189	3,834	27,526	30,392	10.4%	692.6%	485.8%
Kansas	0,081	-	0,113	0,035	-69.0%	-	-56.5%
Kentucky	108,265	134,428	150,382	160,834	7.0%	19.6%	48.6%
Louisiana	191,905	293,609	309,832	289,764	-6.5%	-1.3%	51.0%
Maine	-	0,775	0,713	0,738	3.5%	-4.8%	-
Maryland	3,917	1,977	7,846	13,012	65.8%	558.3%	232.2%
Massachusetts	7,296	2,346	2,035	4,199	106.4%	79.0%	-42.4%
Michigan	0,973	1,220	0,974	8,101	732.1%	564.0%	732.3%
Minnesota	0,884	2,229	1,800	2,235	24.2%	0.3%	152.9%
Mississippi	19,226	16,537	17,338	17,866	3.0%	8.0%	-7.1%
Missouri	40,646	57,574	70,590	73,712	4.4%	28.0%	81.3%
Montana	1,350	-	-	-	-	-	-
Nebraska	-	1,375	7,336	13,000	77.2%	845.6%	-
Nevada	23,053	34,558	41,091	39,205	-4.6%	13.4%	70.1%
New Hampshire	-	0,010	0,987	1,581	60.1%	15705.5%	-
New Jersey	10,112	7,149	7,778	7,268	-6.6%	1.7%	-28.1%
New Mexico	81,125	58,111	93,232	225,500	141.9%	288.0%	178.0%
New York	31,723	44,988	38,050	36,610	-3.8%	-18.6%	15.4%
North Carolina	8,371	6,646	5,158	5,866	13.7%	-11.7%	-29.9%
North Dakota	7,102	10,114	11,919	11,321	-5.0%	11.9%	59.4%
Ohio	35,351	38,370	45,549	51,270	12.6%	33.6%	45.0%
Oklahoma	11,102	11,998	6,462	17,403	169.3%	45.0%	56.8%
Oregon	0,032	0,006	3,652	11,886	225.5%	202222.7%	36915.6%
Pennsylvania	0,365	3,264	4,757	5,987	25.9%	83.4%	1540.0%
Puerto Rico	-	-	-	-	-	-	-
Rhode Island	-	-	-	-	-	-	-
SC CHE	293,715	336,635	350,929	350,255	-0.2%	4.0%	19.2%
SC TGC	-	-	-	-	-	-	-
South Dakota	4,336	5,690	6,264	5,529	-11.7%	-2.8%	27.5%
Tennessee	284,092	306,328	307,860	411,508	33.7%	34.3%	44.9%
Texas	-	-	-	-	-	-	-
Utah	6,240	13,514	13,665	14,137	3.5%	4.6%	126.6%
Vermont	0,080	0,085	0,070	0,070	0.2%	-17.1%	-12.3%
Virginia	81,723	91,574	94,908	117,103	23.4%	27.9%	43.3%
Washington	1,832	12,601	11,847	11,738	-0.9%	-6.8%	540.7%
Washington, DC	32,959	32,459	28,495	28,930	1.5%	-10.9%	-12.2%
West Virginia	61,006	58,496	48,182	43,234	-10.3%	-26.1%	-29.1%
Wisconsin	2,993	3,744	3,852	4,284	11.2%	14.4%	43.1%
Wyoming	-	-	-	-	-	-	-
Total	2,388,267	2,948,492	3,460,251	3,801,136	9.9%	28.9%	59.2%

**Table 6. Total Grant Aid Awarded, by State (in millions of dollars):
2012-13, 2017-18, 2021-22, and 2022-23**

State	2012-2013	2017-2018	2021-2022	2022-2023	1-Year Change (2021-22 to 2022-23)	5-Year Change (2017-18 to 2022-23)	10-Year Change (2012-13 to 2022-23)
Alabama	9.536	100.741	56.600	57.286	1.2%	-43.1%	500.7%
Alaska	9.600	16.945	14.862	13.549	-8.8%	-20.0%	41.1%
Arizona	21.436	28.886	57.704	77.721	34.7%	169.1%	262.6%
Arkansas	155.542	121.158	102.975	103.697	0.7%	-14.4%	-33.3%
California	1,521.210	2,207.229	2,339.788	2,798.420	19.6%	26.8%	84.0%
Colorado	75.087	133.771	184.478	205.043	11.1%	53.3%	173.1%
Connecticut	45.825	34.980	33.697	49.926	48.2%	42.7%	8.9%
Delaware	20.926	22.877	34.100	40.685	19.3%	77.8%	94.4%
Florida	473.514	704.734	960.837	962.024	0.1%	36.5%	103.2%
Georgia	534.823	785.129	915.052	947.319	3.5%	20.7%	77.1%
Hawaii	3.225	4.734	7.884	6.800	-13.8%	43.6%	110.9%
Idaho	5.327	11.823	20.361	20.646	1.4%	74.6%	287.6%
Illinois	371.958	393.567	468.642	599.020	27.8%	52.2%	61.0%
Indiana	259.507	352.576	292.064	286.120	-2.0%	-18.8%	10.3%
Iowa	62.798	60.536	86.968	90.560	4.1%	49.6%	44.2%
Kansas	17.897	17.394	25.838	36.744	42.2%	111.2%	105.3%
Kentucky	195.457	237.704	290.837	367.327	26.3%	54.5%	87.9%
Louisiana	218.068	320.025	350.271	345.114	-1.5%	7.8%	58.3%
Maine	16.407	15.289	27.200	26.841	-1.3%	75.6%	63.6%
Maryland	93.597	109.014	121.935	139.765	14.6%	28.2%	49.3%
Massachusetts	92.843	94.610	133.696	169.549	26.8%	79.2%	82.6%
Michigan	92.674	119.914	116.829	136.225	16.6%	13.6%	47.0%
Minnesota	170.336	206.912	214.446	229.537	7.0%	10.9%	34.8%
Mississippi	24.844	36.202	45.025	48.039	6.7%	32.7%	93.4%
Missouri	104.262	121.753	139.602	149.359	7.0%	22.7%	43.3%
Montana	5.512	0.458	0.737	0.737	0.0%	60.9%	-86.6%
Nebraska	15.999	19.682	32.904	41.478	26.1%	110.7%	159.2%
Nevada	59.322	47.643	55.875	61.529	10.1%	29.1%	3.7%
New Hampshire	-	0.010	3.075	3.876	26.1%	38661.3%	-
New Jersey	376.043	472.212	485.595	493.254	1.6%	4.5%	31.2%
New Mexico	106.558	78.455	112.963	243.162	115.3%	209.9%	128.2%
New York	973.015	982.349	767.553	706.905	-7.9%	-28.0%	-27.3%
North Carolina	341.224	318.496	260.700	247.709	-5.0%	-22.2%	-27.4%
North Dakota	18.007	20.312	24.410	23.587	-3.4%	16.1%	31.0%
Ohio	121.399	140.393	149.856	164.482	9.8%	17.2%	35.5%
Oklahoma	94.449	98.728	86.331	98.921	14.6%	0.2%	4.7%
Oregon	52.166	83.135	107.449	133.451	24.2%	60.5%	155.8%
Pennsylvania	451.262	413.562	340.067	396.820	16.7%	-4.0%	-12.1%
Puerto Rico	36.612	6.751	-	-	-	-	-
Rhode Island	12.406	10.031	9.595	9.438	-1.6%	-5.9%	-23.9%
SC CHE	317.092	366.838	419.126	430.810	2.8%	17.4%	35.9%
SC TGC	36.126	39.476	44.504	49.850	12.0%	26.3%	38.0%
South Dakota	4.336	5.894	6.466	5.742	-11.2%	-2.6%	32.4%
Tennessee	373.616	437.423	437.940	550.044	25.6%	25.7%	47.2%
Texas	703.389	931.774	1,137.130	1,179.007	3.7%	26.5%	67.6%
Utah	9.724	15.960	18.759	19.131	2.0%	19.9%	96.8%
Vermont	20.197	20.531	20.789	25.076	20.6%	22.1%	24.2%
Virginia	239.663	530.362	705.882	803.440	13.8%	51.5%	235.2%
Washington	345.683	359.790	481.490	521.196	8.2%	44.9%	50.8%
Washington, DC	34.136	33.453	30.048	33.353	11.0%	-0.3%	-2.3%
West Virginia	106.273	101.661	90.998	86.289	-5.2%	-15.1%	-18.8%
Wisconsin	123.827	124.353	111.902	116.646	4.2%	-6.2%	-5.8%
Wyoming	15.470	17.646	16.182	15.354	-5.1%	-13.0%	-0.8%
Total	9,590.208	11,935.883	13,000.017	14,368.604	10.5%	20.4%	49.8%

**Table 7. Total Grant Aid Awarded, Ranked by State Total (in millions of dollars):
2012-13, 2017-18, 2021-22, and 2022-23**

State	2012-2013	2017-2018	2021-2022	2022-2023	1-Year Change (2021-22 to 2022-23)	5-Year Change (2017-18 to 2022-23)	10-Year Change (2012-13 to 2022-23)
California	1,521.210	2,207.229	2,339.788	2,798.420	19.6%	26.8%	84.0%
Texas	703.389	931.774	1,137.130	1,179.007	3.7%	26.5%	67.6%
Florida	473.514	704.734	960.837	962.024	0.1%	36.5%	103.2%
Georgia	534.823	785.129	915.052	947.319	3.5%	20.7%	77.1%
Virginia	239.663	530.362	705.882	803.440	13.8%	51.5%	235.2%
New York	973.015	982.349	767.553	706.905	-7.9%	-28.0%	-27.3%
Illinois	371.958	393.567	468.642	599.020	27.8%	52.2%	61.0%
Tennessee	373.616	437.423	437.940	550.044	25.6%	25.7%	47.2%
Washington	345.683	359.790	481.490	521.196	8.2%	44.9%	50.8%
New Jersey	376.043	472.212	485.595	493.254	1.6%	4.5%	31.2%
SC CHE	317.092	366.838	419.126	430.810	2.8%	17.4%	35.9%
Pennsylvania	451.262	413.562	340.067	396.820	16.7%	-4.0%	-12.1%
Kentucky	195.457	237.704	290.837	367.327	26.3%	54.5%	87.9%
Louisiana	218.068	320.025	350.271	345.114	-1.5%	7.8%	58.3%
Indiana	259.507	352.576	292.064	286.120	-2.0%	-18.8%	10.3%
North Carolina	341.224	318.496	260.700	247.709	-5.0%	-22.2%	-27.4%
New Mexico	106.558	78.455	112.963	243.162	115.3%	209.9%	128.2%
Minnesota	170.336	206.912	214.446	229.537	7.0%	10.9%	34.8%
Colorado	75.087	133.771	184.478	205.043	11.1%	53.3%	173.1%
Massachusetts	92.843	94.610	133.696	169.549	26.8%	79.2%	82.6%
Ohio	121.399	140.393	149.856	164.482	9.8%	17.2%	35.5%
Missouri	104.262	121.753	139.602	149.359	7.0%	22.7%	43.3%
Maryland	93.597	109.014	121.935	139.765	14.6%	28.2%	49.3%
Michigan	92.674	119.914	116.829	136.225	16.6%	13.6%	47.0%
Oregon	52.166	83.135	107.449	133.451	24.2%	60.5%	155.8%
Wisconsin	123.827	124.353	111.902	116.646	4.2%	-6.2%	-5.8%
Arkansas	155.542	121.158	102.975	103.697	0.7%	-14.4%	-33.3%
Oklahoma	94.449	98.728	86.331	98.921	14.6%	0.2%	4.7%
Iowa	62.798	60.536	86.968	90.560	4.1%	49.6%	44.2%
West Virginia	106.273	101.661	90.998	86.289	-5.2%	-15.1%	-18.8%
Arizona	21.436	28.886	57.704	77.721	34.7%	169.1%	262.6%
Nevada	59.322	47.643	55.875	61.529	10.1%	29.1%	3.7%
Alabama	9.536	100.741	56.600	57.286	1.2%	-43.1%	500.7%
Connecticut	45.825	34.980	33.697	49.926	48.2%	42.7%	8.9%
SC TGC	36.126	39.476	44.504	49.850	12.0%	26.3%	38.0%
Mississippi	24.844	36.202	45.025	48.039	6.7%	32.7%	93.4%
Nebraska	15.999	19.682	32.904	41.478	26.1%	110.7%	159.2%
Delaware	20.926	22.877	34.100	40.685	19.3%	77.8%	94.4%
Kansas	17.897	17.394	25.838	36.744	42.2%	111.2%	105.3%
Washington, DC	34.136	33.453	30.048	33.353	11.0%	-0.3%	-2.3%
Maine	16.407	15.289	27.200	26.841	-1.3%	75.6%	63.6%
Vermont	20.197	20.531	20.789	25.076	20.6%	22.1%	24.2%
North Dakota	18.007	20.312	24.410	23.587	-3.4%	16.1%	31.0%
Idaho	5.327	11.823	20.361	20.646	1.4%	74.6%	287.6%
Utah	9.724	15.960	18.759	19.131	2.0%	19.9%	96.8%
Wyoming	15.470	17.646	16.182	15.354	-5.1%	-13.0%	-0.8%
Alaska	9.600	16.945	14.862	13.549	-8.8%	-20.0%	41.1%
Rhode Island	12.406	10.031	9.595	9.438	-1.6%	-5.9%	-23.9%
Hawaii	3.225	4.734	7.884	6.800	-13.8%	43.6%	110.9%
South Dakota	4.336	5.894	6.466	5.742	-11.2%	-2.6%	32.4%
New Hampshire	-	0.010	3.075	3.876	26.1%	38661.3%	-
Montana	5.512	0.458	0.737	0.737	0.0%	60.9%	-86.6%
Puerto Rico	36.612	6.751	-	-	-	-	-
Total	9,590.208	11,935.883	13,000.017	14,368.604	10.5%	20.4%	49.8%

Table 8. Expenditures for Undergraduate Student Aid Programs by Need, Merit, or Special Purpose for Award, by State (in millions of dollars): 2022-23

State	Aid Based on Need Only		Aid based on Need and Merit	
	Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total
Alabama	-	-	8.821	16%
Alaska	5.727	31.5%	-	-
Arizona	32.145	46.7%	19.573	28.4%
Arkansas	-	-	-	-
California	7.508	0.3%	2,205.830	78.8%
Colorado	205.462	89.6%	-	-
Connecticut	165.610	86.4%	8.628	4.5%
Delaware	16.055	45.1%	0.630	1.8%
Florida	270.608	26.4%	0.321	<0.1%
Georgia	7.257	0.7%	1.062	0.1%
Hawaii	4.132	57.9%	3.000	42.1%
Idaho	0.951	4.4%	20.347	94.2%
Illinois	595.977	98.8%	-	-
Indiana	271.731	84.4%	-	-
Iowa	60.168	66.4%	-	-
Kansas	35.581	71.4%	1.240	2.5%
Kentucky	171.560	47.4%	-	-
Louisiana	55.350	16.1%	-	-
Maine	26.104	98.8%	-	-
Maryland	113.082	86.7%	10.957	8.4%
Massachusetts	113.422	53.8%	-	-
Michigan	103.730	64.2%	24.394	15.1%
Minnesota	225.463	77.1%	-	-
Mississippi	-	-	30.173	62%
Missouri	72.766	48.7%	0.452	0.3%
Montana	1.553	100%	-	-
Nebraska	23.928	53.6%	-	-
Nevada	34.331	46.6%	-	-
New Hampshire	2.296	59.2%	-	-
New Jersey	484.781	98.5%	0.046	<0.1%
New Mexico	18.939	7.8%	0.059	<0.1%
New York	667.382	79.3%	0.378	<0.1%
North Carolina	241.455	96%	-	-
North Dakota	12.117	54.7%	-	-
Ohio	113.212	67.1%	-	-
Oklahoma	16.050	13.5%	-	-
Oregon	100.012	38.9%	146.142	56.9%
Pennsylvania	359.449	81.1%	22.316	5%
Rhode Island	9.438	100%	-	-
SC CHE	80.555	18.7%	-	-
SC TGC	-	-	49.850	100%
South Dakota	0.213	3.7%	-	-
Tennessee	104.322	18.2%	18.128	3.2%
Texas	1,007.503	83.4%	-	-
Utah	4.000	31.3%	-	-
Vermont	19.505	79.5%	-	-
Virginia	529.897	59.1%	107.283	12%
Washington	474.730	89.9%	-	-
Washington, DC	0.894	2.7%	-	-
West Virginia	-	-	41.824	34.9%
Wisconsin	112.370	95.7%	-	-
Wyoming	-	-	-	-
Total	6,979.321	45.7%	2,721.452	17.8%

Aid Based on Merit Only		Special Purpose Awards		Uncategorized		Total Expenditures
Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total	
0.128	0.2%	46.132	83.8%	-	-	55.080
7.787	42.8%	0.284	1.6%	4.379	24.1%	18.178
-	-	17.144	24.9%	-	-	68.862
91.828	92.7%	7.063	7.1%	0.182	0.2%	99.074
-	-	584.180	20.9%	-	-	2,797.517
-	-	23.909	10.4%	-	-	229.371
-	-	17.437	9.1%	-	-	191.675
17.910	50.4%	0.969	2.7%	-	-	35.564
598.469	58.5%	154.208	15.1%	-	-	1,023.607
789.842	81.3%	173.598	17.9%	-	-	971.759
-	-	-	-	-	-	7.132
-	-	0.185	0.9%	0.114	0.5%	21.598
-	-	7.210	1.2%	-	-	603.187
-	-	50.349	15.6%	-	-	322.080
-	-	4.709	5.2%	25.683	28.4%	90.560
0.020	<0.1%	12.974	26%	-	-	49.815
111.132	30.7%	58.305	16.1%	20.566	5.7%	361.563
284.166	82.9%	0.517	0.2%	2.755	0.8%	342.788
-	-	0.314	1.2%	-	-	26.418
-	-	6.389	4.9%	-	-	130.429
-	-	97.225	46.1%	0.105	<0.1%	210.752
-	-	33.494	20.7%	-	-	161.618
-	-	10.904	3.7%	56.182	19.2%	292.550
17.790	36.5%	0.720	1.5%	-	-	48.683
73.337	49.1%	2.804	1.9%	-	-	149.359
-	-	-	-	-	-	1.553
-	-	20.738	46.4%	-	-	44.666
36.199	49.1%	0.208	0.3%	3.006	4.1%	73.744
-	-	1.581	40.8%	-	-	3.876
6.596	1.3%	0.859	0.2%	-	-	492.280
225.138	92.2%	0.004	<0.1%	-	-	244.141
5.846	0.7%	167.818	19.9%	-	-	841.424
-	-	10.156	4%	-	-	251.611
-	-	10.021	45.3%	-	-	22.138
-	-	55.540	32.9%	-	-	168.752
5.597	4.7%	96.947	81.7%	-	-	118.594
-	-	10.626	4.1%	-	-	256.780
4.480	1%	56.820	12.8%	-	-	443.064
-	-	-	-	-	-	9.438
289.732	67.4%	4.043	0.9%	55.727	13%	430.057
-	-	-	-	-	-	49.850
5.529	96.3%	-	-	-	-	5.742
372.084	65%	58.571	10.2%	19.571	3.4%	572.677
-	-	88.988	7.4%	112.155	9.3%	1,208.646
7.385	57.8%	0.493	3.9%	0.909	7.1%	12.787
0.068	0.3%	4.968	20.2%	-	-	24.540
-	-	160.288	17.9%	98.984	11%	896.452
-	-	53.563	10.1%	-	-	528.293
-	-	32.460	97.3%	-	-	33.353
42.448	35.4%	35.593	29.7%	-	-	119.864
3.811	3.2%	1.186	1%	-	-	117.368
-	-	-	-	-	-	-
2,997.324	19.6%	2,182.490	14.3%	400.320	2.6%	15,280.907

Figure 1. Undergraduate Aid Dollars, by Type of Aid: 2022-23

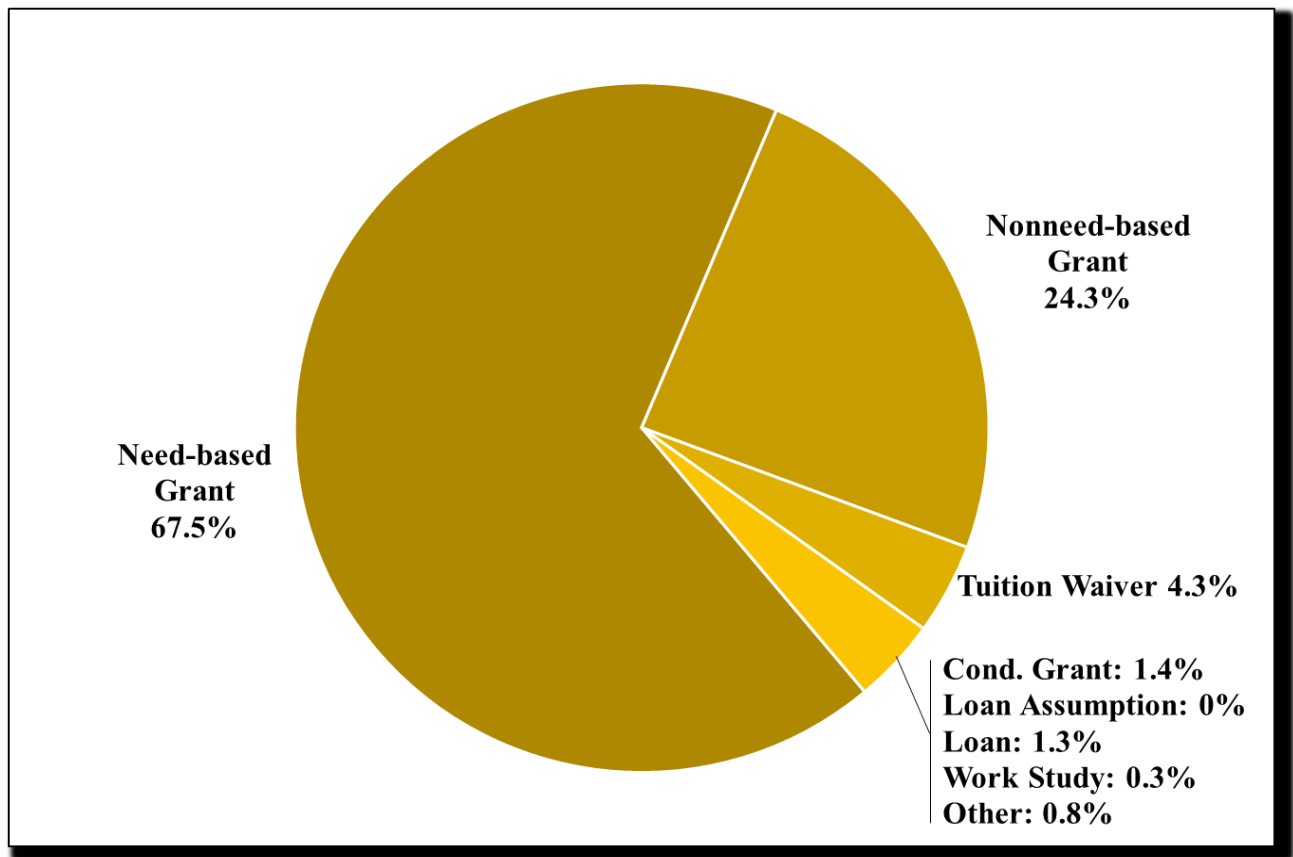


Figure 2. Graduate Aid Dollars, by Type of Aid: 2022-23

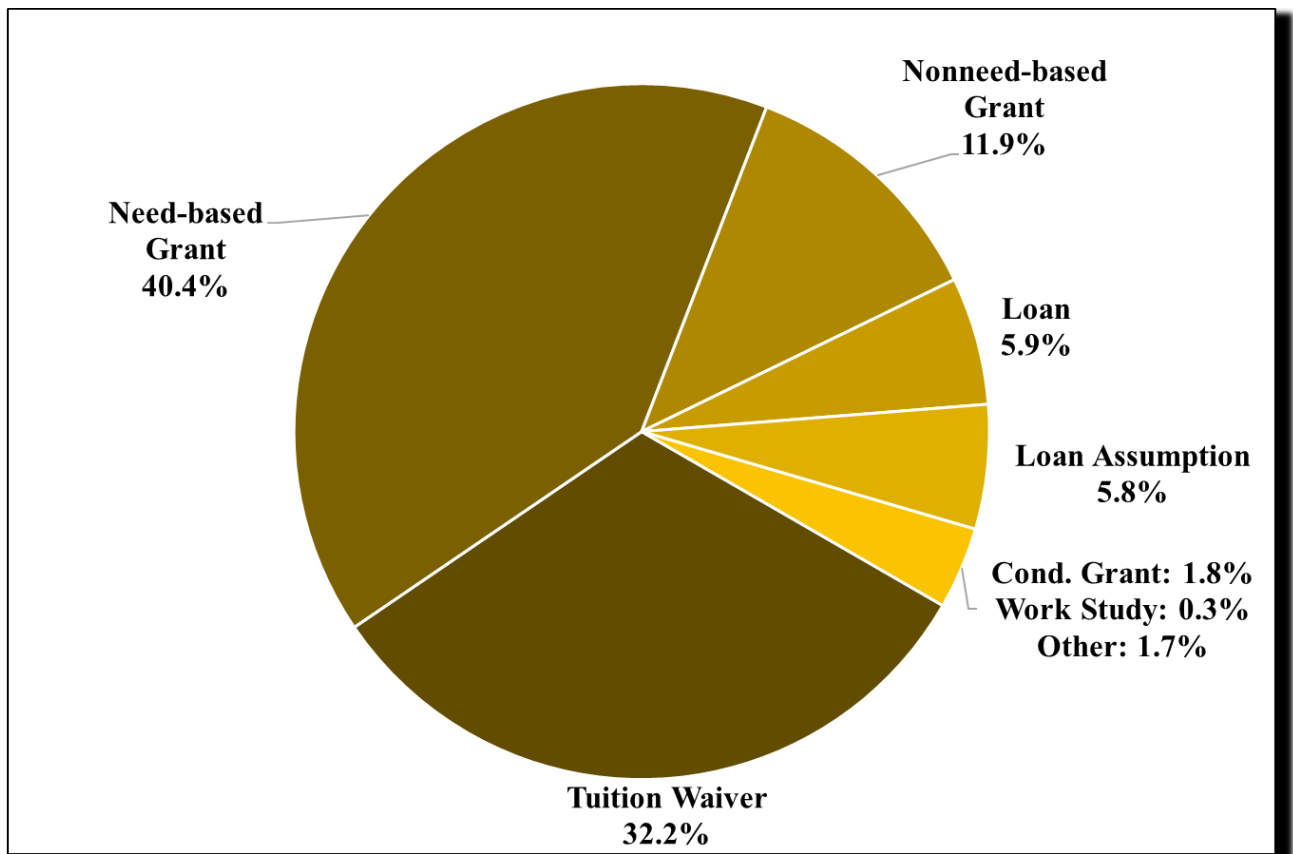


Figure 3. Undergraduate Aid, by Standard for Award: 2022-23

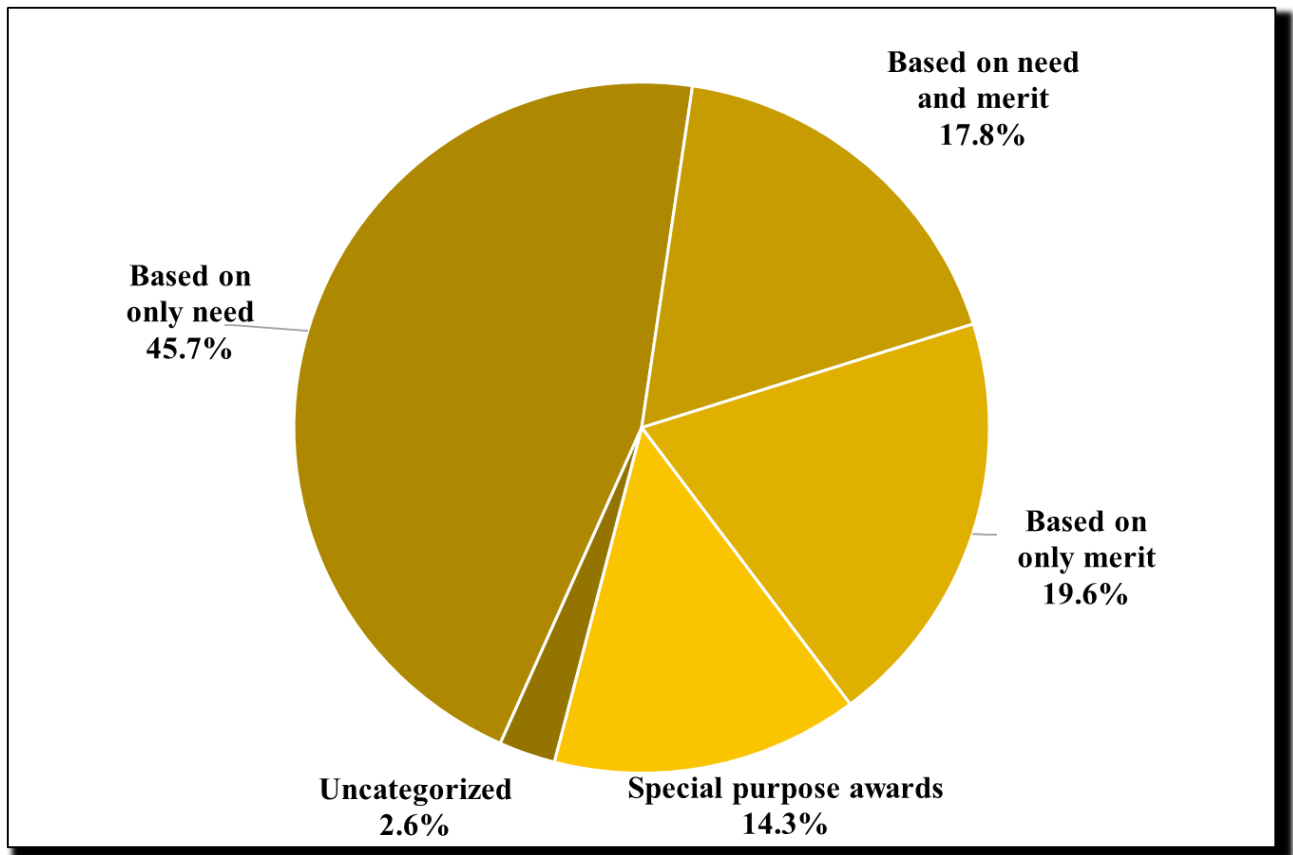
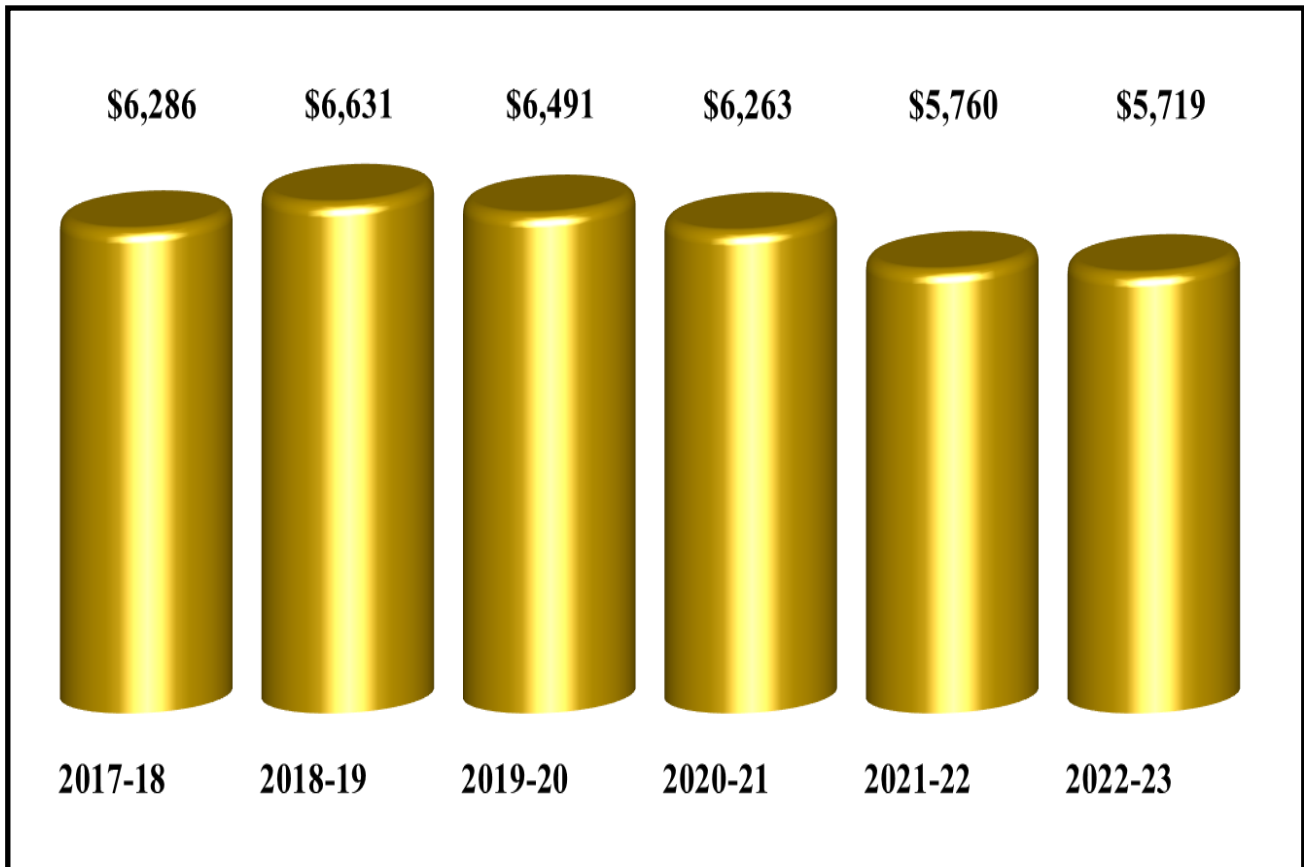


Figure 4. Undergraduate Aid with a Merit Component, in Constant 2022 Dollars (in millions of dollars): 2016-17 through 2022-23



**Table 9. Need-based Grants Awarded to Students, by State and by Type of Institution
(in millions of dollars): 2022-23**

State	Public In-state		Private, Not-for-profit In-state	
	Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total
Alabama	43.690	92.9%	3.116	6.6%
Alaska	4.263	74.4%	0.490	8.6%
Arizona	77.351	99.5%	0.057	0.1%
Arkansas	-	-	-	-
California	2,527.839	90.4%	229.535	8.2%
Colorado	-	-	-	-
Connecticut	27.233	83.8%	5.256	16.2%
Delaware	18.595	98.8%	0.115	0.6%
Florida	256.117	87.2%	25.862	8.8%
Georgia	7.331	88.1%	0.977	11.7%
Hawaii	6.800	100%	-	-
Idaho	16.888	83%	3.460	17%
Illinois	365.644	61.1%	213.515	35.7%
Indiana	198.456	72.9%	72.653	26.7%
Iowa	9.336	15.5%	50.430	83.8%
Kansas	23.816	64.9%	12.894	35.1%
Kentucky	125.764	60.9%	69.122	33.5%
Louisiana	50.804	91.8%	4.546	8.2%
Maine	21.061	80.7%	4.969	19%
Maryland	105.185	83%	20.902	16.5%
Massachusetts	118.743	71.8%	45.517	27.5%
Michigan	86.233	67.3%	41.891	32.7%
Minnesota	149.475	65.8%	71.998	31.7%
Mississippi	28.065	93%	2.108	7%
Missouri	51.425	68%	24.015	31.7%
Montana	0.737	100%	-	-
Nebraska	23.355	82%	4.518	15.9%
Nevada	22.324	100%	-	-
New Hampshire	1.608	70.1%	0.688	29.9%
New Jersey	356.237	73.3%	119.132	24.5%
New Mexico	0.328	1.9%	-	-
New York	457.521	68.3%	186.480	27.8%
North Carolina	162.087	67%	79.755	33%
North Dakota	9.488	77.4%	2.690	21.9%
Ohio	66.220	58.5%	44.212	39.1%
Oklahoma	70.899	87%	10.510	12.9%
Oregon	112.835	92.8%	8.664	7.1%
Pennsylvania	207.967	53.2%	165.543	42.4%
Rhode Island	7.641	81%	1.794	19%
SC CHE	67.569	83.9%	12.986	16.1%
SC TGC	-	-	49.850	100%
South Dakota	0.171	80.3%	0.042	19.7%
Tennessee	96.364	69.6%	34.308	24.8%
Texas	1,084.572	92%	94.435	8%
Utah	3.651	73.1%	1.343	26.9%
Vermont	13.337	53.3%	3.198	12.8%
Virginia	685.592	99.9%	0.745	0.1%
Washington	433.443	85.1%	69.534	13.6%
Washington, DC	0.778	17.6%	3.298	74.6%
West Virginia	38.114	88.5%	3.192	7.4%
Wisconsin	85.349	76%	27.013	24%
Wyoming	-	-	-	-
Total	8,328.302	78.8%	1,827.358	17.3%

Out-of-state, All Sectors		Proprietary		Unspecified		Total
Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total	Dollars Awarded	Percent of State Total	
-	-	0.208	0.4%	0.019	<0.1%	47.033
-	-	0.974	17%	-	-	5.727
-	-	0.313	0.4%	-	-	77.721
-	-	-	-	0.175	100%	0.175
-	-	27.928	1%	11.430	0.4%	2,796.733
-	-	-	-	203.399	100%	203.399
-	-	-	-	-	-	32.489
0.114	0.6%	0.001	<0.1%	-	-	18.825
-	-	4.875	1.7%	7.000	2.4%	293.854
-	-	0.011	0.1%	-	-	8.319
-	-	-	-	-	-	6.800
-	-	-	-	-	-	20.347
0.030	<0.1%	18.828	3.1%	-	-	598.017
-	-	1.146	0.4%	0.000	<0.1%	272.255
-	-	0.402	0.7%	-	-	60.168
-	-	-	-	-	-	36.709
-	-	11.608	5.6%	-	-	206.494
-	-	-	-	-	-	55.350
0.074	0.3%	-	-	-	-	26.104
0.326	0.3%	0.339	0.3%	0.001	<0.1%	126.752
0.815	0.5%	0.274	0.2%	-	-	165.349
-	-	-	-	-	-	128.124
-	-	5.830	2.6%	0.000	<0.1%	227.302
-	-	-	-	-	-	30.173
-	-	0.207	0.3%	-	-	75.647
-	-	-	-	-	-	0.737
-	-	0.605	2.1%	-	-	28.478
-	-	-	-	-	-	22.324
-	-	-	-	-	-	2.296
-	-	10.617	2.2%	-	-	485.986
-	-	-	-	17.334	98.1%	17.662
-	-	26.294	3.9%	-	-	670.295
-	-	-	-	-	-	241.843
-	-	0.088	0.7%	-	-	12.266
0.272	0.2%	2.508	2.2%	-	-	113.212
-	-	0.109	0.1%	-	-	81.518
-	-	0.066	0.1%	-	-	121.565
3.205	0.8%	14.118	3.6%	-	-	390.833
-	-	0.003	<0.1%	-	-	9.438
-	-	-	-	-	-	80.555
-	-	-	-	-	-	49.850
-	-	-	-	-	-	0.213
-	-	7.864	5.7%	-	-	138.537
-	-	-	-	-	-	1,179.007
-	-	-	-	-	-	4.994
5.508	22%	2.865	11.5%	0.097	0.4%	25.006
-	-	-	-	-	-	686.338
-	-	6.014	1.2%	0.466	0.1%	509.457
0.347	7.8%	-	-	-	-	4.423
0.095	0.2%	1.654	3.8%	-	-	43.055
-	-	-	-	-	-	112.363
-	-	-	-	15.354	100%	15.354
10.786	0.1%	145.748	1.4%	255.274	2.4%	10,567.469

Table 10. Selected Characteristics of Primary Need-based Grant Programs, by State: 2022-23

State	Program	Maximum Award	Minimum Award
Alabama	Alabama Student Assistance Program	5,000	300
Alaska	Alaska Education Grant	4,000	500
Arizona	Arizona Promise Program	12,430	10
Arkansas	*	-	-
California	Cal Grants A, B, C	19,104	1,094
Colorado	Colorado Student Grant	20,000	-
Connecticut	Roberta B. Willis Scholarship Program - Need-Based Grant	4,500	1
Delaware	Scholarship Incentive Program	-	-
Florida	Florida Student Assistance Grants	3,260	200
Georgia	Georgia College Completion Grant (GCCG)	2,500	-
Hawaii	Hawaii Promise Scholarship Program	7,500	22
Idaho	Opportunity Scholarship	3,500	-
Illinois	Monetary Award Program	7,200	300
Indiana	Indiana Higher Education Award & Freedom of Choice Grants (Frank OBannon Grant)	12,400	7
Iowa	Iowa Tuition Grant Program - Not-for-Profit	9,966	-
Kansas	Kansas Comprehensive Grant	10,000	100
Kentucky	College Access Program (CAP) Grant	5,300	-
Louisiana	Louisiana Go Grants	3,000	300
Maine	Maine State Grant Program	2,500	625
Maryland	Howard P. Rawlings Grants	20,000	100
Massachusetts	MASSGrant	2,800	700
Michigan	Tuition Incentive Program	-	-
Minnesota	MN State Grant	6,881	20
Mississippi	MS Higher Ed. Legislative Plan	9,600	69
Missouri	Access Missouri Financial Assistance Program	2,850	300
Montana	State SEOG Match	-	-
Nebraska	Nebraska Opportunity Grant	4,814	-
Nevada	Silver State Opportunity Grant (SSOG)	5,500	113
New Hampshire	Governor's Scholarship	2,000	1,000
New Jersey	Tuition Aid Grant	13,590	1,280
New Mexico	NM State Student Incentive Grant	2,500	-
New York	Tuition Assistance Program	-	-
North Carolina	NC CC Grant, Need Based, UNC Need Based	-	-
North Dakota	North Dakota State Student Incentive Grant Program	3,300	21
Ohio	Ohio College Opportunity Grant Program	4,200	300
Oklahoma	Oklahoma Tuition Aid Grant	3,000	200
Oregon	Oregon Opportunity Grant	4,692	750
Pennsylvania	Pennsylvania State Grant Program	5,750	500
Rhode Island	Rhode Island State Grant Program	9,980	25
SC CHE	SC Need-based Grant	3,500	1
SC TGC	SC Tuition Grants Program	4,500	100
South Dakota	South Dakota Need Based Grant Program	4,000	83
Tennessee	Tennessee Student Assistance Award	2,000	-
Texas	TEXAS Grant	16,137	1
Utah	Utah Promise Grant	-	-
Vermont	Vermont Incentive Grant	14,000	1,000
Virginia	VSFAP	-	-
Washington	Washington College Grant Program	-	-
Washington, DC	Mayors Scholars Undergraduate Program	4,000	52
West Virginia	West Virginia Higher Education Grant Program	3,200	600
Wisconsin	Wisconsin Grants	3,800	250
Wyoming	*	-	-
Total			

The calculated "average award" may differ from state-produced average awards based on full awards, full year recipients, or fulltime equivalent recipients. 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	Expenditures/ Number of Recipients	Full time Full Year Recipients	Median Income		Source of Funds
				Dependent	Independent	
9,836	8,820,657	897	-	-	-	O
2,704	5,726,501	2,118	1,000	-	-	O
5,589	19,572,947	3,502	4,871	37,192	4,047	GF
-	-	-	-	-	-	GF
383,668	2,210,871,150	5,762	-	-	-	GF, O
53,813	188,561,520	3,504	-	-	-	GF
8,692	23,860,436	2,745	-	-	-	GF
717	713,000	994	-	-	-	GF
165,596	269,255,706	1,626	66,657	-	-	GF
6,063	7,257,073	1,197	-	-	-	GF
1,640	3,799,977	2,317	503	75,860	37,380	GF
6,272	20,347,354	3,244	-	-	-	GF
146,753	595,883,072	4,060	80,700	34,380	17,532	GF
32,216	130,398,959	4,048	23,164	39,331	16,675	GF
8,151	49,707,285	6,098	-	65,515	27,253	GF
15,078	35,258,337	2,338	-	-	-	GF
53,893	171,560,210	3,183	-	36,922	21,479	L
33,489	55,349,648	1,653	-	34,870	18,996	GF
14,441	26,103,521	1,808	-	-	-	GF
24,105	100,947,289	4,188	3,811	-	-	GF
36,919	68,810,469	1,864	-	34,969	12,850	GF
27,258	73,084,766	2,681	-	37,866	10,848	GF
66,071	211,568,456	3,202	51,229	53,039	23,516	GF
4,505	30,172,816	6,698	-	-	-	GF
35,717	72,752,297	2,037	26,343	48,942	20,117	GF, L, O
-	737,161	-	-	-	-	GF
13,183	23,928,265	1,815	-	-	-	GF, L
1,824	5,000,000	2,741	1,242	35,142	16,926	GF
3,479	2,295,580	660	-	-	-	GF
60,648	447,280,713	7,375	-	-	-	GF
9,936	8,507,772	856	-	-	-	GF
234,144	662,433,135	2,829	-	-	-	GF
76,781	203,713,903	2,653	-	-	-	GF
6,421	12,117,160	1,887	4,175	-	-	GF
-	113,211,719	-	-	-	-	GF
16,997	15,991,960	941	7,044	33,097	18,759	GF
35,386	100,011,642	2,826	15,177	36,651	16,785	GF, L, O
107,212	356,839,581	3,328	69,389	-	-	GF
7,167	9,438,481	1,317	-	-	-	GF
40,018	80,554,696	2,013	-	-	-	L
12,036	49,850,390	4,142	10,517	94,440	27,292	GF, L, O
297	212,666	716	-	-	-	GF
64,112	104,322,224	1,627	-	-	-	GF
88,468	490,802,785	5,548	-	33,675	6,166	GF
3,126	4,000,413	1,280	-	-	-	GF
6,168	15,707,126	2,547	-	60,643	23,237	GF
79,342	271,023,031	3,416	-	-	-	GF
91,650	435,757,104	4,755	42,105	-	-	GF
263	893,560	3,398	-	-	-	GF
14,193	38,054,051	2,681	-	-	-	GF
58,089	107,426,845	1,849	-	-	-	GF
-	-	-	-	-	-	GF
2,174,126	7,940,495,409					

Figure 5 Need-based Undergraduate Grant Aid by State: 2022-23

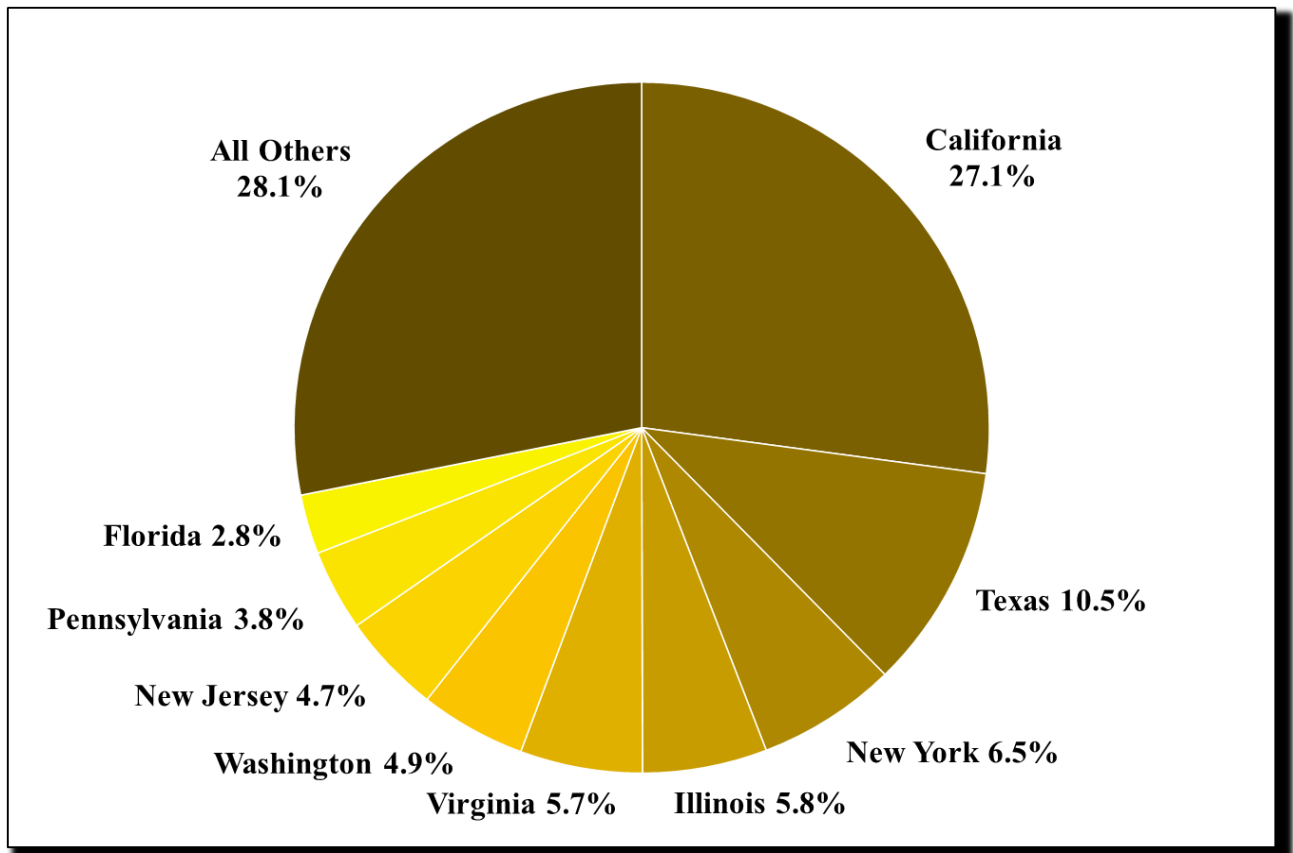


Figure 6. Need-based Undergraduate Grant Aid per Undergraduate Full-Time Equivalent Enrollment, by State: 2022-23

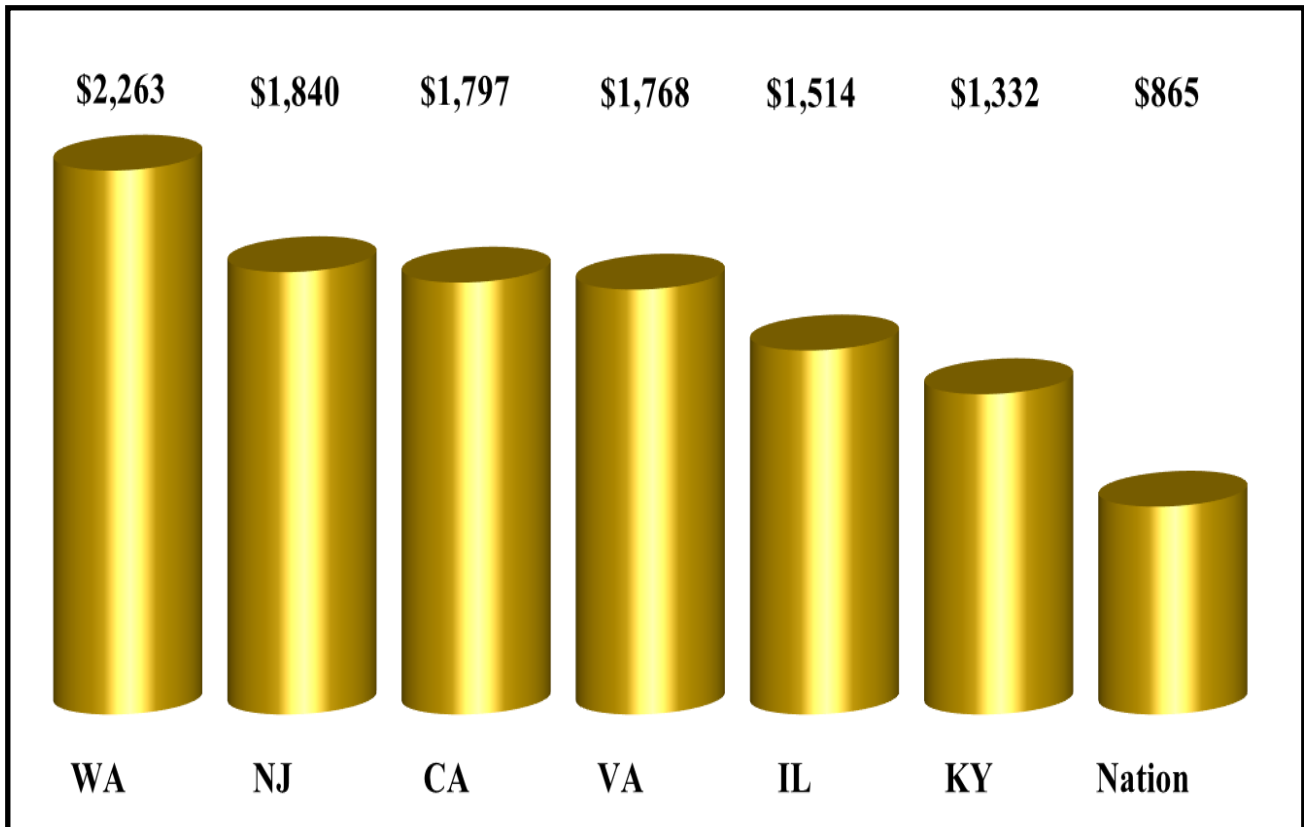


Table 11. Grant Dollars per Estimated Population, by State: 2022-23

State	Estimated Population	Total Grant Dollars/Population	State	Estimated Population Age 18-24	Total Grant Dollars/Population Age 18-24
1. New Mexico	2,114,371	115.00	1. New Mexico	200,395	1,213.41
2. Virginia	8,715,698	92.18	2. Virginia	801,609	1,002.28
3. South Carolina	5,373,555	89.45	3. South Carolina	486,815	987.36
4. Georgia	11,029,227	85.89	4. Georgia	1,045,284	906.28
5. Kentucky	4,526,154	81.16	5. Kentucky	407,426	901.58
6. Tennessee	7,126,489	77.18	6. Tennessee	634,512	866.88
7. Louisiana	4,573,749	75.46	7. Louisiana	416,525	828.55
8. California	38,965,193	71.82	8. Washington	655,826	794.72
9. Washington	7,812,880	66.71	9. California	3,562,398	785.54
10. New Jersey	9,290,841	53.09	10. New Jersey	772,257	638.72
11. Washington DC	678,972	49.12	11. West Virginia	155,305	555.61
12. West Virginia	1,770,071	48.75	12. Florida	1,815,025	530.03
13. Illinois	12,549,689	47.73	13. Illinois	1,138,431	526.18
14. Florida	22,610,726	42.55	14. Washington DC	67,855	491.54
15. Indiana	6,862,199	41.70	15. Delaware	87,115	467.03
16. Minnesota	5,737,915	40.00	16. Minnesota	506,793	452.92
17. Delaware	1,031,890	39.43	17. Indiana	661,123	432.78
18. Vermont	647,464	38.73	18. New York	1,741,335	405.96
19. Texas	30,503,301	38.65	19. Texas	2,966,094	397.49
20. New York	19,571,216	36.12	20. Vermont	63,515	394.80
21. Colorado	5,877,610	34.89	21. Colorado	540,530	379.34
22. Arkansas	3,067,732	33.80	22. Oregon	357,768	373.01
23. Oregon	4,233,358	31.52	23. Arkansas	285,471	363.25
24. Pennsylvania	12,961,683	30.61	24. Pennsylvania	1,164,194	340.85
25. North Dakota	783,926	30.09	25. Wyoming	53,439	287.31
26. Iowa	3,207,004	28.24	26. Iowa	319,124	283.78
27. Wyoming	584,057	26.29	27. North Dakota	87,566	269.36
28. Oklahoma	4,053,824	24.40	28. Maryland	519,610	268.98
29. Massachusetts	7,001,399	24.22	29. Missouri	564,035	264.80
30. Missouri	6,196,156	24.11	30. Massachusetts	681,207	248.89
31. North Carolina	10,835,491	22.86	31. Oklahoma	397,757	248.70
32. Maryland	6,180,253	22.61	32. Maine	110,726	242.41
33. Nebraska	1,978,379	20.97	33. North Carolina	1,022,189	242.33
34. Wisconsin	5,910,955	19.73	34. Nevada	254,384	241.87
35. Nevada	3,194,176	19.26	35. Nebraska	194,848	212.87
36. Maine	1,395,722	19.23	36. Wisconsin	552,399	211.16
37. Alaska	733,406	18.47	37. Alaska	66,231	204.58
38. Mississippi	2,939,690	16.34	38. Mississippi	283,531	169.43
39. Ohio	11,785,935	13.96	39. Ohio	1,044,811	157.43
40. Connecticut	3,617,176	13.80	40. Connecticut	335,325	148.89
41. Michigan	10,037,261	13.57	41. Michigan	923,107	147.57
42. Kansas	2,940,546	12.50	42. Kansas	299,660	122.62
43. Alabama	5,108,468	11.21	43. Alabama	480,295	119.27
44. Idaho	1,964,726	10.51	44. Arizona	704,399	110.34
45. Arizona	7,431,344	10.46	45. Idaho	193,673	106.60
46. Rhode Island	1,095,962	8.61	46. Rhode Island	108,811	86.74
47. South Dakota	919,318	6.25	47. South Dakota	85,427	67.22
48. Utah	3,417,734	5.60	48. Hawaii	115,412	58.92
49. Hawaii	1,435,138	4.74	49. Utah	399,834	47.85
50. New Hampshire	1,402,054	2.76	50. New Hampshire	119,834	32.35
51. Montana	1,132,812	0.65	51. Montana	102,037	7.22
United States	334,914,895	42.90	United States	30,553,272	470.28

Annual Estimates of the Resident Population by Single Year of Age and Sex: April 1, 2020 to July 1, 2023 (SC-EST2023-SYASEX) <https://www.census.gov/data/tables/time-series/demo/popest/2020s-state-detail.html> Files: sc-est2023-syasex-[01-56].xlsx Release date July 2024

Table 12. Estimated Undergraduate Grant Dollars per Undergraduate Enrollment, by State: 2022-23

2022-23 Undergraduate FTE		Estimated UG Grant Dollars/UG FTE		Estimated Need-based UG Grant Dollars/UG FTE	
State		State		State	
1. Alabama	190,288	1. New Mexico	3,722.62	1. Washington	2,262.57
2. Alaska	12,025	2. South Carolina	2,748.15	2. New Jersey	1,840.18
3. Arizona	380,710	3. Georgia	2,720.44	3. California	1,796.68
4. Arkansas	102,996	4. Tennessee	2,427.69	4. Virginia	1,767.55
5. California	1,556,613	5. Kentucky	2,330.58	5. Illinois	1,514.37
6. Colorado	225,767	6. Washington	2,314.77	6. Kentucky	1,332.46
7. Connecticut	125,920	7. Louisiana	2,049.19	7. Minnesota	1,153.27
8. Delaware	37,133	8. Virginia	2,023.08	8. Texas	1,104.28
9. Florida	693,023	9. New Jersey	1,867.76	9. Indiana	1,013.05
10. Georgia	348,147	10. California	1,797.18	10. Oregon	949.69
11. Hawaii	36,770	11. Illinois	1,516.35	11. Pennsylvania	916.77
12. Idaho	79,299	12. Florida	1,373.00	12. New York	900.07
13. Illinois	394,390	13. Minnesota	1,153.50	13. Colorado	835.20
14. Indiana	268,747	14. Alaska	1,123.82	14. South Carolina	753.10
15. Iowa	134,519	15. Texas	1,104.28	15. Vermont	700.97
16. Kansas	119,444	16. West Virginia	1,095.51	16. North Carolina	680.07
17. Kentucky	154,972	17. Indiana	1,064.64	17. Maryland	656.40
18. Louisiana	167,280	18. Oregon	1,024.15	18. Oklahoma	612.39
19. Maine	47,782	19. Delaware	957.60	19. Tennessee	611.45
20. Maryland	190,444	20. New York	946.74	20. Massachusetts	598.07
21. Massachusetts	276,472	21. Arkansas	929.91	21. West Virginia	551.65
22. Michigan	305,783	22. Pennsylvania	928.94	22. Maine	546.30
23. Minnesota	194,919	23. Colorado	842.48	23. Wisconsin	543.71
24. Mississippi	114,402	24. Nevada	777.87	24. Alaska	476.22
25. Missouri	200,930	25. Missouri	743.34	25. Delaware	449.33
26. Montana	34,044	26. Oklahoma	740.14	26. Iowa	447.28
27. Nebraska	84,641	27. Washington DC	710.79	27. Michigan	419.00
28. Nevada	77,810	28. Vermont	703.41	28. Florida	413.92
29. New Hampshire	110,225	29. North Carolina	696.59	29. Missouri	376.49
30. New Jersey	263,551	30. Maryland	682.48	30. North Dakota	352.54
31. New Mexico	64,237	31. Iowa	673.21	31. Nebraska	336.45
32. New York	744,710	32. North Dakota	613.58	32. Louisiana	330.88
33. North Carolina	355,045	33. Massachusetts	612.46	33. Kansas	307.34
34. North Dakota	34,762	34. Wisconsin	564.44	34. Ohio	276.36
35. Ohio	409,646	35. Maine	546.30	35. Nevada	274.01
36. Oklahoma	133,114	36. Nebraska	490.04	36. Mississippi	263.74
37. Oregon	128,005	37. Michigan	445.50	37. Connecticut	258.01
38. Pennsylvania	426,317	38. Mississippi	419.91	38. Idaho	256.59
39. Rhode Island	55,965	39. Ohio	401.52	39. Alabama	244.31
40. South Carolina	173,158	40. Connecticut	396.49	40. New Mexico	217.81
41. South Dakota	34,113	41. Kansas	307.50	41. Hawaii	184.93
42. Tennessee	226,571	42. Alabama	289.46	42. Arizona	180.22
43. Texas	983,516	43. Idaho	260.36	43. Rhode Island	168.65
44. Utah	287,740	44. Hawaii	184.93	44. Washington DC	94.26
45. Vermont	28,713	45. Arizona	180.22	45. Georgia	23.89
46. Virginia	331,954	46. Rhode Island	168.65	46. Montana	21.65
47. Washington	224,874	47. South Dakota	168.33	47. New Hampshire	20.83
48. Washington DC	46,924	48. Utah	44.44	48. Utah	13.90
49. West Virginia	78,048	49. New Hampshire	35.17	49. South Dakota	6.23
50. Wisconsin	206,658	50. Montana	21.65	50. Arkansas	1.70
51. Wyoming	19,460	51. Wyoming	-	51. Wyoming	-
National	11,922,576	National	\$1,176.01	National	\$864.61

FTE data from the US Department of Education, National Center of Education Statistics, Integrated Postsecondary Data System (IPEDS) Data Center, Fall enrollment 2022.

Table 13 Estimated Total Number of Awards per Enrollment, by State: 2022-23

State	Total 2022-23 FTE	Total 2022-23 Aid Awards	State	Estimated Number of Awards/ FTE
1. Alabama	230,278	21,993	1. New Mexico	1.05
2. Alaska	13,058	5,534	2. Kentucky	0.98
3. Arizona	456,601	22,364	3. Tennessee	0.88
4. Arkansas	117,286	32,242	4. Virginia	0.80
5. California	1,814,301	695,471	5. South Carolina	0.79
6. Colorado	263,122	57,191	6. Washington	0.71
7. Connecticut	158,503	21,734	7. Georgia	0.71
8. Delaware	44,810	1,061	8. Oregon	0.49
9. Florida	795,824	375,831	9. West Virginia	0.48
10. Georgia	413,423	292,630	10. Florida	0.47
11. Hawaii	41,608	3,164	11. Louisiana	0.45
12. Idaho	85,508	6,367	12. Nevada	0.43
13. Illinois	506,865	149,242	13. Alaska	0.42
14. Indiana	324,802	59,367	14. Vermont	0.41
15. Iowa	155,496	27,238	15. California	0.38
16. Kansas	138,374	19,795	16. Oklahoma	0.36
17. Kentucky	193,237	189,217	17. Texas	0.36
18. Louisiana	192,983	86,404	18. Pennsylvania	0.35
19. Maine	54,117	14,627	19. North Dakota	0.34
20. Maryland	238,356	46,555	20. Minnesota	0.31
21. Massachusetts	387,477	118,137	21. Massachusetts	0.30
22. Michigan	361,574	59,042	22. New York	0.30
23. Minnesota	262,599	82,144	23. Illinois	0.29
24. Mississippi	129,954	26,150	24. New Jersey	0.29
25. Missouri	254,738	59,579	25. Wisconsin	0.28
26. Montana	37,773	-	26. Arkansas	0.27
27. Nebraska	101,808	20,129	27. Maine	0.27
28. Nevada	86,530	37,375	28. North Carolina	0.26
29. New Hampshire	132,427	11,687	29. Missouri	0.23
30. New Jersey	312,929	91,555	30. Wyoming	0.22
31. New Mexico	73,778	77,477	31. Colorado	0.22
32. New York	936,865	282,618	32. Mississippi	0.20
33. North Carolina	418,056	108,888	33. Nebraska	0.20
34. North Dakota	40,120	13,581	34. Maryland	0.20
35. Ohio	474,003	12,822	35. Indiana	0.18
36. Oklahoma	153,216	55,027	36. Iowa	0.18
37. Oregon	148,826	72,583	37. Michigan	0.16
38. Pennsylvania	536,424	188,011	38. Kansas	0.14
39. Rhode Island	65,052	7,167	39. Connecticut	0.14
40. South Carolina	194,806	154,495	40. Utah	0.12
41. South Dakota	38,846	3,898	41. Rhode Island	0.11
42. Tennessee	266,941	235,660	42. South Dakota	0.10
43. Texas	1,136,599	404,310	43. Alabama	0.10
44. Utah	347,567	42,437	44. New Hampshire	0.09
45. Vermont	33,047	13,685	45. Hawaii	0.08
46. Virginia	417,392	332,736	46. Idaho	0.07
47. Washington	256,500	181,926	47. Washington DC	0.06
48. Washington DC	78,887	4,813	48. Arizona	0.05
49. West Virginia	92,031	44,285	49. Ohio	0.03
50. Wisconsin	237,415	66,593	50. Delaware	0.02
51. Wyoming	21,403	4,739	51. Montana	-
National	14,274,135	4,941,576	National	0.35

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: 2022-23

State Fiscal Support for Higher Education		Total State Grant Expenditures as a Percentage of State Fiscal Support for Higher Education	
State		State	
1. Alabama	\$3,051,174,272	1. South Carolina	32.05%
2. Alaska	\$319,785,930	2. Virginia	26.49%
3. Arizona	\$1,397,700,100	3. Kentucky	25.33%
4. Arkansas	\$1,080,876,566	4. Washington DC	24.90%
5. California	\$20,472,263,422	5. Louisiana	23.44%
6. Colorado	\$1,337,159,073	6. Georgia	20.48%
7. Connecticut	\$1,605,807,295	7. New Mexico	20.01%
8. Delaware	\$275,748,870	8. Washington	19.93%
9. Florida	\$6,146,368,404	9. Tennessee	19.62%
10. Georgia	\$4,625,058,914	10. Vermont	19.54%
11. Hawaii	\$844,156,002	11. Pennsylvania	19.39%
12. Idaho	\$592,551,019	12. New Jersey	17.28%
13. Illinois	\$5,363,780,441	13. West Virginia	16.01%
14. Indiana	\$1,912,685,216	14. Florida	15.65%
15. Iowa	\$881,430,303	15. Colorado	15.33%
16. Kansas	\$998,945,356	16. Indiana	14.96%
17. Kentucky	\$1,450,025,400	17. Delaware	14.75%
18. Louisiana	\$1,472,122,361	18. California	13.67%
19. Maine	\$377,561,109	19. Minnesota	13.03%
20. Maryland	\$2,951,409,255	20. Texas	12.75%
21. Massachusetts	\$2,186,641,057	21. Missouri	12.19%
22. Michigan	\$2,568,579,434	22. Oregon	11.56%
23. Minnesota	\$1,762,275,777	23. New York	11.24%
24. Mississippi	\$1,142,448,687	24. Illinois	11.17%
25. Missouri	\$1,225,557,130	25. Iowa	10.27%
26. Montana	\$285,811,303	26. Oklahoma	9.95%
27. Nebraska	\$868,937,028	27. Arkansas	9.59%
28. Nevada	\$746,004,365	28. Nevada	8.25%
29. New Hampshire	\$154,411,553	29. Massachusetts	7.75%
30. New Jersey	\$2,853,751,000	30. Maine	7.11%
31. New Mexico	\$1,215,454,300	31. Ohio	6.70%
32. New York	\$6,291,499,786	32. Wisconsin	6.63%
33. North Carolina	\$5,192,796,794	33. North Dakota	6.03%
34. North Dakota	\$391,393,275	34. Arizona	5.56%
35. Ohio	\$2,456,357,059	35. Michigan	5.30%
36. Oklahoma	\$993,743,064	36. Nebraska	4.77%
37. Oregon	\$1,154,822,540	37. North Carolina	4.77%
38. Pennsylvania	\$2,046,188,832	38. Maryland	4.74%
39. Rhode Island	\$229,117,084	39. Wyoming	4.38%
40. South Carolina	\$1,499,871,871	40. Alaska	4.24%
41. South Dakota	\$319,955,552	41. Mississippi	4.20%
42. Tennessee	\$2,803,826,948	42. Rhode Island	4.12%
43. Texas	\$9,250,597,120	43. Kansas	3.68%
44. Utah	\$1,514,706,700	44. Idaho	3.48%
45. Vermont	\$128,315,277	45. Connecticut	3.11%
46. Virginia	\$3,033,117,888	46. New Hampshire	2.51%
47. Washington	\$2,614,648,320	47. Alabama	1.88%
48. Washington DC	\$133,951,162	48. South Dakota	1.79%
49. West Virginia	\$539,074,451	49. Utah	1.26%
50. Wisconsin	\$1,758,044,648	50. Hawaii	0.81%
51. Wyoming	\$350,210,972	51. Montana	0.26%
National	\$114,868,720,285	National	12.51%

FY23 fiscal support data from Grapevine.

Washington DC numbers treat Washington DC as a state with state expenditures.

