

Rankings of the States 2021 and Estimates of School Statistics 2022

NEA Research
June 2022



Great Public Schools for Every Student

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Contents

Foreword.....	1
Executive Summary	3
Part I. Rankings 2021 Highlights	3
Part II. Estimates 2022 Highlights	4
Part III. National Trends 2013-22 Highlights.....	5
Technical Notes.....	8
RANKINGS 2021	10
Series A—Enrollment and Attendance	11
Series B—Faculty	15
Series C—School Revenues	22
Series D—School Expenditures	29
ESTIMATES 2022.....	33
Series E—Students and Faculty	34
Series F—School Revenues and Expenditures	42
NATIONAL TRENDS 2013-22.....	53
Series G—Students and Faculty	54
Series H—School Revenues and Expenditures	60
Glossary	68
State Notes for Rankings and Estimates	71

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Foreword

The data presented in this report provide facts about the extent to which local, state, and national governments commit resources to public education. As one might expect in a nation as diverse as the United States – with respect to economics, geography, and politics – the level of commitment to education varies on a state-by-state basis. Thus, NEA Research offers this report to its state and local affiliates as well as to researchers, policymakers, and the public as a tool to examine public education programs and services.

Part I of this report – Rankings 2021 – provides state-level data on an array of topics relevant to the complex enterprise of public education. Since the 1960s, Rankings has presented facts and figures useful in determining how states differ from one another – and from national averages – on important school statistics such as student attendance, teacher employment and average salary, and school revenues and expenditures. Of course, no set of tables tells the entire story of a state’s education offerings. Consideration of factors such as a state’s tax system, provisions for other public services, and population characteristics also are needed. Therefore, it is unwise to draw conclusions based solely on individual statistics in this report.

Part II of this report – Estimates 2022 – is in its 77th year of production. Estimates provides data tables projecting public school enrollment, employment and compensation of personnel, and finances, as reported by individual state departments of education. The influx of federal funding through COVID relief measures added a new layer of complexity to the development of financial projections. The capacity to report and estimate recent years’ financial data varies considerably state by state. COVID relief funding was included in revenue and expenditure data by state if such data was available at the time of survey data collection.

Part III of this report – National Trends 2013-22 – presents summary data of national trends in student enrollment and attendance, staff salaries, sources of school funding, and levels of educational expenditures in the previous 10 years. Such trends at the national level have been based on data reported state by state.

Public education in the United States is a joint enterprise between local, state, and federal governments. Yet, progress in improving public education stems primarily from the efforts of state education agencies, local districts, and individual schools. These public organizations deserve credit for recognizing that spending for education needs to be acknowledged as an investment in our nation’s most valuable resource – students. Similarly, this publication represents a collective effort that goes well beyond the staff of the National Education Association. Individual state departments of education and the NEA’s state affiliates participate in collecting and assembling the data presented in this report. As a result, the NEA appreciates and acknowledges the cooperation it receives from all those whose efforts make this publication possible.

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Executive Summary

NEA Research collects, maintains, and analyzes data on issues and trends affecting the nation's public education systems, their employees, and students. This report, *Rankings of the States 2021 and Estimates of School Statistics 2022*, contains data primarily based on information from state departments of education. Significant highlights of the report are below.

Part I. Rankings 2021 Highlights

Enrollment and Attendance

In fall 2020, U.S. public schools enrolled 48,847,268 students, a decrease of 2.7 percent from fall 2019. Student enrollment declined in all states from fall 2019 to fall 2020. The smallest declines occurred in Kentucky (−0.1%), South Dakota (−0.1%), and Idaho (−0.4%). The greatest declines were in Tennessee (−5.2%), Vermont (−5.0%), and Mississippi (−5.0%). Only the District of Columbia maintained an even level of enrollment.

The number of students in average daily attendance (ADA) decreased by 2.8 percent nationwide, from 46,823,486 in 2019-20 to 45,503,087 in 2020-21.

Classroom Teachers

U.S. public schools employed 3,192,309 teachers in 2020-21. Texas (369,478), California (269,850), and New York (213,537) employed the most teachers, while Alaska (7,390), Wyoming (7,408), and the District of Columbia (7,678) employed the fewest.

The average number of students enrolled per teacher decreased 2.6 percent from 15.7 in 2019-20 to 15.3 in 2020-21. States with the highest number of students enrolled per teacher in fall 2020 were California (22.2), Utah (22.2), and Nevada (21.5).

States with the lowest student-teacher ratios in fall 2020 were New Hampshire (10.0), Vermont (10.1), and North Dakota (10.8).

Teacher Salary

The national average public school teacher salary for 2020-21 was \$65,293. State average teacher salaries ranged from those in New York (\$90,222), Massachusetts (\$86,755), and California (\$85,856) at the high end to Mississippi (\$46,862), South Dakota (\$49,547) and West Virginia (\$50,261) at the low end.

The national average one-year change in public school teacher salaries from 2019-20 to 2020-21 was 1.8 percent. Salaries declined in three states: Idaho (−2.0%), South Carolina (−0.3%), and Georgia (−0.04%). The largest one-year increase was in Hawaii (8.4%).

School Revenue

State and local governments continue to be the primary sources of public school funding. State funds constituted 47.4 percent of public school revenue in 2019-20 and 46.8 percent in 2020-21. Local funds contributed similar shares in both 2019-20 (45.1%) and 2020-21 (44.5%). In those two years, federal funds constituted 7.5 percent and 8.8 percent, respectively, of K-12 education revenue.

Expenditures per Student

The national average per-student expenditure in 2020-21 based on fall enrollment was \$14,360, a gain of 5.0 percent from \$13,681 in 2019-20. The following states had the highest per-student expenditures: New York (\$28,704), Vermont (\$23,299), and the District of Columbia (\$23,181). Idaho (\$8,376), Utah (\$8,968), Mississippi (\$9,920), and Arizona (\$9,920) had the lowest per-student expenditures.

Part II. Estimates 2022 Highlights

Enrollment

Public school enrollment is expected to increase by an estimated 0.2 percent from 2020-21 (48,847,268) to 2021-22 (48,958,275).

Average Daily Attendance

The number of students in average daily attendance is projected to increase slightly by 0.4 percent from 45,503,087 in 2020-21 to 45,671,519 in 2021-22.

Instructional Staff

The total number of instructional staff is expected to increase by 0.4 percent from 3,763,322 in 2020-21 to 3,777,231 in 2021-22.

Classroom Teachers

The number of public school classroom teachers is expected to increase slightly by 0.1 percent from 2020-21 (3,192,309) to 2021-22 (3,195,778).

Instructional Staff and Classroom Teacher Salaries

The average salary of instructional staff is projected to increase to \$68,862 in 2021-22, a gain of 2.0 percent from 2020-21 (\$67,507).

The average classroom teacher salary for 2021-22 is projected to increase by 1.8 percent over 2020-21, from \$65,293 to \$66,432.

School Revenue

State governments are expected to provide 45.7 percent of public school financial support for 2021-22, down 1.1 percentage points from 2020-21. For 2021-22, the federal government's contribution to public elementary and secondary school revenues is estimated to be 10.7 percent, versus 8.8 percent in 2020-21. In 2021-22, the contribution from local government is an estimated 43.6 percent, a slight decrease from 44.5 percent the previous year.

Student Expenditures

Expenditures per student in fall enrollment are projected to increase by 4.4 percent to \$14,991 in 2021-22, up from \$14,360 in 2020-21. This rate compares with a 4.6 percent increase in total current expenditures.

Part III. National Trends 2013-22 Highlights

School Districts

The number of school districts did not change significantly from 2012-13 (16,525) to 2021-22 (16,529). Of these 16,529 school districts, 16,292 (98.6%) are operating school districts.

Fall Enrollment

Public school enrollment registered a decline of 1.0 percent from fall 2012 (49,475,005) to fall 2021 (48,958,275).

Average Daily Attendance

The total number of students measured by average daily attendance decreased by an estimated 1.7 percent over the past decade, from 46,457,878 in 2012-13 to 45,671,519 in 2021-22.

Instructional Staff

Public schools employed an estimated 3,777,231 instructional staff in 2021-22, an increase of 6.4 percent compared to 3,548,842 in 2012-13.

Classroom Teachers

The number of K-12 classroom teachers is estimated to be 3,195,778 in 2021-22, an increase of 3.6 percent compared to 3,086,182 in 2012-13.

Instructional Staff and Classroom Teacher Salaries

The national average instructional staff salary for 2021-22 is estimated at \$68,862, representing a gain of 18.2 percent since 2012-13 (\$58,242).

The average classroom teacher salary is estimated at \$66,432 for the 2021-22 school year, an increase of 17.8 percent over \$56,375 in 2012-13.

Inflation-adjusted Salaries

Significant differences exist between average salaries in current dollars versus constant dollars. Current-dollar growth over the years since 2012-13 has been substantial for both instructional staff and classroom teachers. In contrast, when the effects of price inflation are considered, the average classroom teacher salary decreased by an estimated 3.8 percent from 2012-13 to 2021-22, while the average salary for instructional staff declined by an estimated 3.5 percent.

Total Receipts

Total national public school revenue and nonrevenue receipts for 2021-22 are estimated at \$915.6 billion, an increase of 41.9 percent since 2012-13. When adjusted for inflation, total receipts increased an estimated 15.8 percent over the decade.

Revenue Receipts

From 2012-13 to 2021-22, public school revenue receipts rose by an estimated 41.9 percent. Adjusting for inflation, these revenues increased 15.8 percent over the decade.

During this 10-year period, the share of state funding ranged between 45.7 and 47.6 percent of total revenue receipts. State education resources increased by 42.1 percent from school year 2013 to 2022, but increased 16.0 percent when adjusted for inflation. Local governments contributed similar shares of school revenue receipts as the state governments.

From 2012-13 to 2021-22, the federal share grew from 9.2 to 10.7 percent. Federal resources increased by 64.0 percent in current dollars and 33.8 percent when adjusted for inflation.

Total Expenditures

The total amount to be spent for current expenditures, capital outlay, and interest payments increased 38.8 percent from 2012-13 to 2021-22. Adjusting for the effects of price inflation, total expenditures increased by 13.3 percent over the decade.

Current Expenditures

Current expenditures for public schools grew from \$534.7 billion in 2012-13 to \$733.9 billion in 2021-22, a 37.3 percent increase. Current expenditures grew by 12.0 percent during these 10 years in inflation-adjusted dollars.

Current Expenditure Per Student in Enrollment

Over the last decade, average per-student expenditure rose by 38.7 percent from \$10,807 to \$14,991. After inflation adjustment, the expenditure per student in enrollment increased by 13.2 percent.

Current Expenditure Per Student in Average Daily Attendance

Average expenditure per student in average daily attendance increased 39.6 percent from \$11,509 in 2012-13 to \$16,070 in 2021-22. The average expenditure increased by 14.0 percent over the decade after being adjusted for inflation.

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Technical Notes

The first part of this publication, *Rankings 2021*, contains ranking statistics of public elementary and secondary schools for the 50 states and the District of Columbia. The education data are the most recent actual or estimated data collected primarily from state departments of education. All tables on schools and students, teachers and instructional staff, school revenues, and education expenditures have been updated from the previous edition.

The second part, *Estimates 2022*, presents public school data for the 50 states and the District of Columbia based on survey responses from state education agencies. State department of education contacts are asked to provide estimated data for the current year (2021-22) and revisions to six years of historical data, as necessary. Therefore, data for school years 2015-16 through 2020-21 were subject to revision as a result of the 2021 surveys. The estimated data featured in this report are for the current school year (2021-22) and the previous school year (2020-21). These data are provided on a state-by-state basis. All figures represent projections by state education agencies – or NEA Research – as of February 2022.

NEA Research submits current-year estimates of educational statistics to each state’s Department of Education for verification or revision each year. The figures are generated primarily using time series analyses, which are standard statistical techniques designed to make predictions for the current year using numerical data from prior years. If an education department does not replace these projections with its own estimated data and NEA Research cannot find an equivalent source of data on the state department of education website, this report uses an estimate generated either from a time-series model that uses past *Rankings & Estimates* data or from one of two sources: the American Community Survey (ACS) for average salaries, or NCES for non-salary data points. Which estimate source is used depends on NEA’s knowledge of an individual state’s trends and policy actions over time, the quality of that state’s existing *Rankings & Estimates* data, and the size of the state, as ACS data are most accurate for states with larger populations.

The last part, *National Trends 2013-22*, highlights summary public school statistics for the United States over the last decade on students, teachers and instructional staff, school revenues, and education expenditures.

NEA Research has calculated salary estimates using American Community Survey data for states that have not reported such data for some years.

Note that throughout this publication school years may be indicated in several equivalent ways. More specifically, the school year from September 2020 through June 2021 may be shown as “2020-21,” or it may be indicated by shorthand as “2021,” or “21.”

Also note that some totals in certain tables may not sum exactly because of rounding. Dollar values are expressed in “current dollars” unless otherwise noted.

The Consumer Price Index for all Urban Consumers is applied for computation of constant dollar salary, revenue, and expenditure data.

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Rankings 2021

Series A - Enrollment and Attendance

A-1. Operating Public School Districts

A-2. Public School Total Fall Enrollment

A-3. Public School Average Daily Attendance

A-1. Operating Public School Districts

State	2019-20 (Revised)		2020-21	
	Count	Rank	Count	Rank
Alabama	142	37	143	37
Alaska	54	46	54	46
Arizona	667	9	691	8
Arkansas	260	20	261	20
California	1,037	2	1,037	2
Colorado	185	27	185	26
Connecticut	205	25	205	25
Delaware	44	48	45	48
District of Columbia	64	44	68	43
Florida	75	42	75	42
Georgia	215	23	221	23
Hawaii	1	51	1	51
Idaho	171	30	178	28
Illinois	852	4	852	4
Indiana	402	15	409	14
Iowa	327	17	327	17
Kansas	286	19	286	19
Kentucky	172	29	171	30
Louisiana	167	31	165	32
Maine	208	24	209	24
Maryland	24	49	24	49
Massachusetts	403	14	400	16
Michigan	831	5	830	5
Minnesota	558	10	560	10
Mississippi	154	34	155	34
Missouri	556	11	555	11
Montana	401	16	401	15
Nebraska	244	21	244	21
Nevada	21	50	20	50
New Hampshire	166	32	166	31
New Jersey	686	8	686	9
New Mexico	89	40	89	40
New York	719	7	732	7
North Carolina	115	39	115	39
North Dakota	174	28	172	29
Ohio	1,037	2	1,037	2
Oklahoma	510	12	509	12
Oregon	222	22	222	22
Pennsylvania	788	6	787	6
Rhode Island	64	44	64	44
South Carolina	84	41	84	41
South Dakota	149	35	149	35
Tennessee	146	36	146	36
Texas	1,202	1	1,204	1
Utah	159	33	163	33
Vermont	187	26	184	27
Virginia	132	38	132	38
Washington	312	18	314	18
West Virginia	55	45	55	45
Wisconsin	443	13	444	13
Wyoming	48	47	48	47
United States	16,213	NA	16,274	NA

A-2. Public School Total Fall Enrollment

State	Fall 2019 (Revised)		Fall 2020		From Fall 2019 to Fall 2020	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	724,178	24	716,084	24	-1.12	7
Alaska	132,577	47	130,394	47	-1.65	11
Arizona	1,137,884	13	1,109,774	13	-2.47	25
Arkansas	479,147	34	472,668	34	-1.35	9
California	6,163,001	1	6,002,523	1	-2.60	28
Colorado	913,223	18	883,199	18	-3.29	38
Connecticut	527,829	30	513,079	30	-2.79	29
Delaware	140,849	45	138,414	45	-1.73	14
District of Columbia	89,878	50	89,883	50	0.01	1
Florida	2,844,269	3	2,791,687	3	-1.85	16
Georgia	1,769,621	7	1,729,966	7	-2.24	21
Hawaii	181,088	41	176,441	40	-2.57	26
Idaho	311,991	37	310,605	37	-0.44	4
Illinois	1,957,018	5	1,893,663	5	-3.24	37
Indiana	1,049,274	15	1,031,871	15	-1.66	13
Iowa	517,321	31	506,656	31	-2.06	18
Kansas	492,101	33	483,303	32	-1.79	15
Kentucky	650,844	28	650,280	28	-0.09	2
Louisiana	719,812	25	699,625	25	-2.80	30
Maine	182,597	40	174,446	41	-4.46	47
Maryland	909,414	19	882,538	19	-2.96	34
Massachusetts	947,307	17	909,889	17	-3.95	44
Michigan	1,444,313	9	1,398,455	9	-3.18	36
Minnesota	893,203	20	872,083	20	-2.36	23
Mississippi	465,913	35	442,627	35	-5.00	49
Missouri	878,841	21	859,512	21	-2.20	20
Montana	149,181	43	145,632	43	-2.38	24
Nebraska	310,510	38	306,910	38	-1.16	8
Nevada	496,939	32	482,364	33	-2.93	32
New Hampshire	176,131	42	167,838	42	-4.71	48
New Jersey	1,375,829	11	1,343,440	11	-2.35	22
New Mexico	330,381	36	316,489	36	-4.20	46
New York	2,561,821	4	2,457,003	4	-4.09	45
North Carolina	1,420,067	10	1,365,199	10	-3.86	43
North Dakota	112,858	48	112,045	48	-0.72	6
Ohio	1,792,055	6	1,739,386	6	-2.94	33
Oklahoma	703,650	26	694,113	26	-1.36	10
Oregon	582,661	29	560,917	29	-3.73	42
Pennsylvania	1,724,454	8	1,696,022	8	-1.65	12
Rhode Island	143,557	44	139,184	44	-3.05	35
South Carolina	787,069	23	766,819	23	-2.57	27
South Dakota	136,133	46	135,984	46	-0.11	3
Tennessee	1,006,015	16	953,917	16	-5.18	51
Texas	5,479,229	2	5,359,105	2	-2.19	19
Utah	683,702	27	679,431	27	-0.62	5
Vermont	86,759	51	82,401	51	-5.02	50
Virginia	1,282,718	12	1,238,176	12	-3.47	39
Washington	1,100,019	14	1,060,998	14	-3.55	41
West Virginia	261,633	39	252,357	39	-3.55	40
Wisconsin	854,959	22	829,935	22	-2.93	31
Wyoming	93,832	49	91,938	49	-2.02	17
United States	50,175,655	NA	48,847,268	NA	-2.65	NA

* NEA Estimate

A-3. Public School Average Daily Attendance

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	692,783	24	695,526	24	0.40	3
Alaska	120,707 *	47	118,719 *	47	-1.65	13
Arizona	1,001,680	14	942,571	14	-5.90	47
Arkansas	455,023	34	443,699	33	-2.49	22
California	5,901,462 *	1	5,770,458 *	1	-2.22	17
Colorado	849,297	18	811,586	21	-4.44	43
Connecticut	500,285 *	30	494,586 *	30	-1.14	11
Delaware	133,971 *	44	130,269 *	44	-2.76	26
District of Columbia	83,346 *	50	83,351 *	49	0.01	5
Florida	2,611,098	3	2,538,834	3	-2.77	27
Georgia	1,687,656 *	6	1,654,724 *	6	-1.95	15
Hawaii	168,458 *	41	164,135 *	41	-2.57	24
Idaho	293,166	37	292,792 *	37	-0.13	6
Illinois	1,739,495 *	5	1,687,928 *	5	-2.96	32
Indiana	986,147	15	899,933	16	-8.74	51
Iowa	455,767	33	430,376	34	-5.57	46
Kansas	458,893	32	452,710	32	-1.35	12
Kentucky	609,955	28	606,609 *	28	-0.55	9
Louisiana	682,024	25	638,141	26	-6.43	48
Maine	156,411	42	150,724	42	-3.64	36
Maryland	849,021	19	814,082 *	20	-4.12	39
Massachusetts	896,458	17	851,639	17	-5.00	45
Michigan	1,328,768 *	10	1,286,579 *	10	-3.18	34
Minnesota	835,384 *	21	839,068 *	18	0.44	2
Mississippi	434,362	35	401,439	35	-7.58	50
Missouri	843,960	20	823,903 *	19	-2.38	19
Montana	137,533 *	43	134,261 *	43	-2.38	20
Nebraska	292,043	38	284,727	38	-2.51	23
Nevada	475,202 *	31	462,010 *	31	-2.78	28
New Hampshire	172,145	40	164,911	40	-4.20	40
New Jersey	1,325,803 *	11	1,294,592 *	9	-2.35	18
New Mexico	308,912 *	36	295,923 *	36	-4.20	41
New York	2,445,813 *	4	2,345,742 *	4	-4.09	38
North Carolina	1,347,980	9	1,251,211	11	-7.18	49
North Dakota	105,002 *	48	107,891	48	2.75	1
Ohio	1,592,066 *	8	1,545,275 *	8	-2.94	31
Oklahoma	660,313	26	646,677	25	-2.07	16
Oregon	534,568	29	514,619 *	29	-3.73	37
Pennsylvania	1,618,158 *	7	1,622,767 *	7	0.28	4
Rhode Island	132,320 *	45	128,636 *	45	-2.78	29
South Carolina	729,218 *	23	710,456 *	23	-2.57	25
South Dakota	125,251	46	124,749	46	-0.40	8
Tennessee	919,298 *	16	909,390	15	-1.08	10
Texas	5,083,157	2	4,993,612	2	-1.76	14
Utah	620,986 *	27	620,001 *	27	-0.16	7
Vermont	82,666 *	51	79,123 *	51	-4.29	42
Virginia	1,197,289	12	1,167,512	12	-2.49	21
Washington	1,027,788	13	995,096	13	-3.18	35
West Virginia	243,060	39	236,204	39	-2.82	30
Wisconsin	784,108 *	22	759,983 *	22	-3.08	33
Wyoming	87,230	49	83,338	50	-4.46	44
United States	46,823,486	NA	45,503,087	NA	-2.82	NA

* NEA Estimate

Series B - Faculty

B-1. Number of Instructional Staff in Public Schools

B-2. Number of Teachers in Public Schools

B-3. Students Enrolled Per Teacher in Public Schools

B-4. Students in Average Daily Attendance Per Teacher in Public Schools

B-5. Average Salaries of Instructional Staff in Public Schools

B-6. Average Salaries of Teachers in Public Schools

B-1. Number of Instructional Staff in Public Schools

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	53,633	25	54,051	25	0.78	18
Alaska	8,371	50	8,459	50	1.05	13
Arizona	67,593	21	66,418	22	-1.74	45
Arkansas	37,062	31	36,067	33	-2.68	49
California	337,764	*	339,720	*	0.58	20
Colorado	70,462	19	69,770	19	-0.98	41
Connecticut	52,006	26	52,136	26	0.25	24
Delaware	11,255	46	11,220	*	-0.31	32
District of Columbia	8,873	49	9,360	49	5.49	1
Florida	195,640	4	195,254	4	-0.20	30
Georgia	137,026	8	137,287	8	0.19	26
Hawaii	13,080	*	13,033	*	-0.36	33
Idaho	19,015	39	19,599	39	3.07	2
Illinois	145,379	*	147,518	*	1.47	10
Indiana	72,025	17	71,315	17	-0.99	42
Iowa	43,524	29	44,072	29	1.26	12
Kansas	40,061	30	40,148	30	0.22	25
Kentucky	46,180	28	47,140	28	2.08	5
Louisiana	61,216	24	60,865	24	-0.57	36
Maine	16,961	41	16,704	41	-1.52	44
Maryland	76,550	16	77,645	15	1.43	11
Massachusetts	87,504	13	87,455	13	-0.06	28
Michigan	96,718	12	95,605	12	-1.15	43
Minnesota	68,856	20	67,049	21	-2.62	48
Mississippi	36,356	32	36,548	31	0.53	21
Missouri	85,073	14	85,916	14	0.99	14
Montana	12,383	43	12,328	*	-0.44	35
Nebraska	28,420	36	28,146	35	-0.96	40
Nevada	29,591	35	27,774	36	-6.14	51
New Hampshire	18,546	40	18,671	40	0.67	19
New Jersey	146,163	5	146,004	6	-0.11	29
New Mexico	23,321	37	24,005	37	2.93	3
New York	241,764	3	237,433	3	-1.79	46
North Carolina	109,977	11	109,757	11	-0.20	31
North Dakota	11,811	45	12,033	44	1.88	7
Ohio	119,180	10	113,693	10	-4.60	50
Oklahoma	49,679	27	49,323	27	-0.72	37
Oregon	34,273	34	35,081	*	2.36	4
Pennsylvania	138,821	7	139,489	7	0.48	22
Rhode Island	12,062	44	11,968	45	-0.78	38
South Carolina	62,134	23	62,699	23	0.91	17
South Dakota	10,696	47	10,798	47	0.95	15
Tennessee	77,062	15	77,335	16	0.35	23
Texas	416,892	1	424,699	1	1.87	8
Utah	35,644	33	36,325	32	1.91	6
Vermont	9,588	48	9,583	48	-0.05	27
Virginia	120,060	9	117,645	9	-2.01	47
Washington	71,343	18	71,053	18	-0.41	34
West Virginia	21,535	38	21,357	38	-0.83	39
Wisconsin	67,048	22	67,679	20	0.94	16
Wyoming	7,971	51	8,090	51	1.49	9
United States	3,764,147	NA	3,763,322	NA	-0.02	NA

* NEA Estimate

B-2. Number of Teachers in Public Schools

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	46,451	25	46,792	25	0.73	20
Alaska	7,300	50	7,390	51	1.23	12
Arizona	62,045	17	61,180	18	-1.39	44
Arkansas	31,977	31	31,079	32	-2.81	48
California	270,641	*	269,850	2	-0.29	32
Colorado	57,546	21	57,625	20	0.14	27
Connecticut	41,689	27	41,822	27	0.32	23
Delaware	9,868	46	9,838	*	-0.30	34
District of Columbia	7,409	49	7,678	49	3.63	2
Florida	142,527	4	142,110	4	-0.29	33
Georgia	116,898	8	117,204	7	0.26	25
Hawaii	11,255	42	11,227	*	-0.25	30
Idaho	16,939	39	17,501	39	3.32	3
Illinois	130,389	5	132,354	5	1.51	10
Indiana	62,203	16	61,069	19	-1.82	46
Iowa	37,705	29	38,079	29	0.99	15
Kansas	35,525	30	35,573	30	0.14	28
Kentucky	39,879	28	39,977	28	0.25	26
Louisiana	47,938	24	48,882	24	1.97	6
Maine	14,907	41	14,952	41	0.30	24
Maryland	62,040	18	62,767	17	1.17	13
Massachusetts	75,152	14	75,147	14	-0.01	29
Michigan	81,724	12	81,204	12	-0.64	39
Minnesota	58,393	20	56,426	22	-3.37	49
Mississippi	31,601	32	31,856	31	0.81	19
Missouri	75,466	13	75,928	13	0.61	22
Montana	10,686	44	10,647	*	-0.36	36
Nebraska	25,324	35	25,048	35	-1.09	43
Nevada	23,867	36	22,435	36	-6.00	51
New Hampshire	16,560	40	16,710	40	0.91	16
New Jersey	117,885	7	116,717	8	-0.99	41
New Mexico	20,820	37	21,434	37	2.95	4
New York	217,398	3	213,537	3	-1.78	45
North Carolina	93,923	11	93,461	11	-0.49	38
North Dakota	10,174	45	10,360	45	1.83	7
Ohio	105,997	9	101,148	9	-4.57	50
Oklahoma	43,280	26	42,929	26	-0.81	40
Oregon	30,096	34	30,813	33	2.38	5
Pennsylvania	119,963	6	120,717	6	0.63	21
Rhode Island	10,704	43	10,669	43	-0.33	35
South Carolina	51,970	23	52,533	23	1.08	14
South Dakota	9,760	47	9,848	46	0.90	17
Tennessee	62,018	19	64,666	15	4.27	1
Texas	363,195	1	369,478	1	1.73	8
Utah	30,107	33	30,551	34	1.47	11
Vermont	8,197	48	8,176	48	-0.26	31
Virginia	101,787	10	99,783	10	-1.97	47
Washington	63,072	15	62,791	16	-0.45	37
West Virginia	18,697	38	18,494	38	-1.09	42
Wisconsin	55,960	22	56,446	21	0.87	18
Wyoming	7,283	51	7,408	50	1.72	9
United States	3,194,190	NA	3,192,309	NA	-0.06	NA

* NEA Estimate

B-3. Students Enrolled Per Teacher in Public Schools

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	15.6	19	15.3	18	-1.84	15
Alaska	18.2	8	17.6	8	-2.84	29
Arizona	18.3	7	18.1	6	-1.09	10
Arkansas	15.0	28	15.2	19	1.50	3
California	22.8	*	22.2	1	-2.32	20
Colorado	15.9	17	15.3	17	-3.42	34
Connecticut	12.7	40	12.3	41	-3.10	31
Delaware	14.3	32	14.1	*	-1.43	12
District of Columbia	12.1	45	11.7	44	-3.50	35
Florida	20.0	4	19.6	4	-1.56	14
Georgia	15.1	23	14.8	21	-2.50	24
Hawaii	16.1	16	15.7	*	-2.32	21
Idaho	18.4	6	17.7	7	-3.64	37
Illinois	15.0	27	14.3	28	-4.67	43
Indiana	16.9	12	16.9	12	0.17	5
Iowa	13.7	37	13.3	37	-3.02	30
Kansas	13.9	36	13.6	36	-1.92	16
Kentucky	16.3	13	16.3	13	-0.33	7
Louisiana	15.0	26	14.3	27	-4.68	44
Maine	12.2	44	11.7	45	-4.75	45
Maryland	14.7	30	14.1	30	-4.08	42
Massachusetts	12.6	41	12.1	43	-3.94	41
Michigan	17.7	9	17.2	9	-2.56	26
Minnesota	15.3	20	15.5	16	1.04	4
Mississippi	14.7	29	13.9	32	-5.76	48
Missouri	11.6	48	11.3	48	-2.79	28
Montana	14.0	34	13.7	*	-2.02	17
Nebraska	12.3	43	12.3	42	-0.07	6
Nevada	20.8	3	21.5	3	3.26	1
New Hampshire	10.6	50	10.0	51	-5.56	47
New Jersey	11.7	47	11.5	46	-1.38	11
New Mexico	15.9	18	14.8	20	-6.95	50
New York	11.8	46	11.5	47	-2.36	22
North Carolina	15.1	24	14.6	24	-3.39	33
North Dakota	11.1	49	10.8	49	-2.50	25
Ohio	16.9	11	17.2	10	1.71	2
Oklahoma	16.3	14	16.2	14	-0.55	8
Oregon	19.4	5	18.2	5	-5.97	49
Pennsylvania	14.4	31	14.0	31	-2.26	19
Rhode Island	13.4	38	13.0	38	-2.73	27
South Carolina	15.1	22	14.6	25	-3.62	36
South Dakota	13.9	35	13.8	33	-1.00	9
Tennessee	16.2	15	14.8	22	-9.06	51
Texas	15.1	25	14.5	26	-3.86	40
Utah	22.7	2	22.2	2	-2.07	18
Vermont	10.6	51	10.1	50	-4.78	46
Virginia	12.6	42	12.4	40	-1.53	13
Washington	17.4	10	16.9	11	-3.12	32
West Virginia	14.0	33	13.6	35	-2.49	23
Wisconsin	15.3	21	14.7	23	-3.76	39
Wyoming	12.9	39	12.4	39	-3.67	38
United States	15.7	NA	15.3	NA	-2.59	NA

* NEA Estimate

B-4. Students in Average Daily Attendance Per Teacher in Public Schools

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	14.9	16	14.9	15	-0.34	6
Alaska	16.5 *	7	16.1 *	7	-2.84	28
Arizona	16.1	10	15.4	10	-4.57	38
Arkansas	14.2	23	14.3	18	0.33	5
California	21.8 *	1	21.4 *	1	-1.93	18
Colorado	14.8	19	14.1	20	-4.57	39
Connecticut	12.0 *	39	11.8 *	38	-1.45	14
Delaware	13.6 *	30	13.2 *	28	-2.47	24
District of Columbia	11.2 *	45	10.9 *	46	-3.50	32
Florida	18.3	4	17.9	4	-2.48	25
Georgia	14.4 *	20	14.1 *	19	-2.21	20
Hawaii	15.0 *	15	14.6 *	17	-2.32	21
Idaho	17.3	6	16.7 *	5	-3.33	30
Illinois	13.3 *	32	12.8 *	32	-4.41	37
Indiana	15.9	11	14.7	16	-7.05	49
Iowa	12.1	38	11.3	42	-6.50	46
Kansas	12.9	34	12.7	33	-1.48	15
Kentucky	15.3	12	15.2 *	12	-0.79	9
Louisiana	14.2	24	13.1	29	-8.24	50
Maine	10.5	48	10.1	49	-3.93	35
Maryland	13.7	29	13.0 *	30	-5.23	43
Massachusetts	11.9	41	11.3	41	-4.99	40
Michigan	16.3 *	9	15.8 *	9	-2.56	26
Minnesota	14.3 *	22	14.9 *	14	3.94	1
Mississippi	13.7	28	12.6	36	-8.32	51
Missouri	11.2	47	10.9 *	47	-2.97	29
Montana	12.9 *	35	12.6 *	35	-2.02	19
Nebraska	11.5	43	11.4	40	-1.43	13
Nevada	19.9 *	3	20.6 *	2	3.43	2
New Hampshire	10.4	49	9.9	50	-5.06	41
New Jersey	11.2 *	46	11.1 *	44	-1.38	12
New Mexico	14.8 *	17	13.8 *	22	-6.95	48
New York	11.3 *	44	11.0 *	45	-2.36	22
North Carolina	14.4	21	13.4	27	-6.72	47
North Dakota	10.3 *	50	10.4	48	0.91	4
Ohio	15.0 *	14	15.3 *	11	1.71	3
Oklahoma	15.3	13	15.1	13	-1.26	10
Oregon	17.8	5	16.7 *	6	-5.97	44
Pennsylvania	13.5 *	31	13.4 *	26	-0.34	7
Rhode Island	12.4 *	37	12.1 *	37	-2.47	23
South Carolina	14.0 *	25	13.5 *	23	-3.62	33
South Dakota	12.8	36	12.7	34	-1.29	11
Tennessee	14.8 *	18	14.1	21	-5.13	42
Texas	14.0	27	13.5	24	-3.43	31
Utah	20.6 *	2	20.3 *	3	-1.61	16
Vermont	10.1 *	51	9.7 *	51	-4.04	36
Virginia	11.8	42	11.7	39	-0.53	8
Washington	16.3	8	15.8	8	-2.75	27
West Virginia	13.0	33	12.8	31	-1.75	17
Wisconsin	14.0 *	26	13.5 *	25	-3.91	34
Wyoming	12.0	40	11.2	43	-6.07	45
United States	14.7	NA	14.3	NA	-2.76	NA

* NEA Estimate

B-5. Average Salaries of Public School Instructional Staff

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Salary(\$)	Rank	Salary(\$)	Rank	Change(%)	Rank
Alabama	56,273	38	56,495	38	0.39	44
Alaska	73,434	10	74,466	10	1.41	31
Arizona	51,911	48	53,216	47	2.51	14
Arkansas	53,235	45	54,490	42	2.36	17
California	84,531 *	3	85,856 *	3	1.57	27
Colorado	58,432	31	58,849	32	0.71	42
Connecticut	78,427 *	7	79,742 *	7	1.68	23
Delaware	66,511 *	15	67,150 *	16	0.96	38
District of Columbia	79,350 *	6	80,659 *	6	1.65	24
Florida	49,469	50	51,512	49	4.13	6
Georgia	63,557	19	63,521	22	-0.06	48
Hawaii	67,978 *	14	73,548 *	11	8.19	1
Idaho	55,012	40	53,937	44	-1.95	50
Illinois	68,083 *	13	70,705 *	14	3.85	7
Indiana	61,732	23	65,758	18	6.52	2
Iowa	60,680	26	61,439	26	1.25	32
Kansas	53,278	43	54,861	41	2.97	11
Kentucky	56,651	32	56,912	36	0.46	43
Louisiana	56,435	36	55,160	40	-2.26	51
Maine	56,501	35	59,126	31	4.65	4
Maryland	77,482	8	78,168	8	0.89	39
Massachusetts	84,659	2	86,755	2	2.48	16
Michigan	63,568	18	64,262	20	1.09	36
Minnesota	66,006	16	69,707	15	5.61	3
Mississippi	49,229	51	49,282	51	0.11	47
Missouri	53,308	42	54,085	43	1.46	29
Montana	53,120 *	46	53,897 *	45	1.46	28
Nebraska	55,367	39	56,549	37	2.13	19
Nevada	64,734	17	67,065	17	3.60	9
New Hampshire	59,622 *	29	61,849	24	3.74	8
New Jersey	82,029 *	4	83,563 *	4	1.87	20
New Mexico	56,630	33	57,275	34	1.14	35
New York	88,574 *	1	90,978 *	1	2.71	13
North Carolina	53,273 *	44	53,458 *	46	0.35	45
North Dakota	56,521	34	57,929	33	2.49	15
Ohio	62,225 *	21	63,923 *	21	2.73	12
Oklahoma	56,402	37	57,105	35	1.25	33
Oregon	69,450	12	70,727 *	13	1.84	21
Pennsylvania	72,284	11	73,476	12	1.65	25
Rhode Island	75,336 *	9	75,966 *	9	0.84	40
South Carolina	61,225	24	60,608	30	-1.01	49
South Dakota	50,752	49	51,378	50	1.23	34
Tennessee	54,577	41	55,851	39	2.33	18
Texas	58,581	30	61,240	28	4.54	5
Utah	60,374 *	27	61,358 *	27	1.63	26
Vermont	63,529 *	20	64,454 *	19	1.46	30
Virginia	59,874	28	60,880	29	1.68	22
Washington	80,540	5	83,372	5	3.52	10
West Virginia	52,075	47	52,137	48	0.12	46
Wisconsin	61,177	25	61,776	25	0.98	37
Wyoming	61,993	22	62,479	23	0.78	41
United States	66,038	NA	67,507	NA	2.22	NA

* NEA Estimate

B-6. Average Salaries of Public School Teachers

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Salary(\$)	Rank	Salary(\$)	Rank	Change(%)	Rank
Alabama	54,095	34	54,271	35	0.33	45
Alaska	72,010	10	73,061	10	1.46	27
Arizona	50,782	46	52,157	44	2.71	11
Arkansas	50,456	47	51,668	46	2.40	16
California	84,531	3	85,856	3	1.57	26
Colorado	57,706	25	58,183	26	0.83	39
Connecticut	78,427	*	79,742	*	1.68	23
Delaware	65,116	15	65,141	16	0.04	48
District of Columbia	79,350	*	80,659	*	1.65	24
Florida	49,102	49	51,009	48	3.88	4
Georgia	60,578	20	60,553	21	-0.04	49
Hawaii	65,409	14	70,922	12	8.43	1
Idaho	52,875	39	51,817	45	-2.00	51
Illinois	68,083	12	70,705	13	3.85	5
Indiana	51,745	43	53,072	41	2.56	13
Iowa	58,184	24	58,831	24	1.11	34
Kansas	52,081	41	53,619	37	2.95	9
Kentucky	53,907	35	54,139	36	0.43	43
Louisiana	51,566	44	52,472	43	1.76	21
Maine	55,276	29	57,167	30	3.42	8
Maryland	73,444	9	74,006	9	0.77	40
Massachusetts	84,659	2	86,755	2	2.48	14
Michigan	63,568	16	64,262	17	1.09	35
Minnesota	62,695	17	66,561	15	6.17	2
Mississippi	46,843	51	46,862	51	0.04	47
Missouri	50,817	45	51,557	47	1.46	29
Montana	52,135	*	53,133	*	1.91	20
Nebraska	55,267	30	56,463	31	2.16	17
Nevada	56,672	28	58,167	27	2.64	12
New Hampshire	59,622	22	61,849	20	3.74	6
New Jersey	76,376	*	77,677	*	1.70	22
New Mexico	54,256	32	54,923	32	1.23	32
New York	88,381	1	90,222	*	2.08	18
North Carolina	53,273	38	53,458	38	0.35	44
North Dakota	53,525	36	54,837	33	2.45	15
Ohio	61,406	19	63,082	18	2.73	10
Oklahoma	54,096	33	54,762	34	1.23	31
Oregon	67,685	13	68,565	14	1.30	30
Pennsylvania	70,339	11	71,479	11	1.62	25
Rhode Island	75,336	*	75,966	*	0.84	38
South Carolina	53,329	37	53,188	39	-0.26	50
South Dakota	48,984	50	49,547	50	1.15	33
Tennessee	51,862	42	52,871	42	1.95	19
Texas	57,091	27	57,641	28	0.96	36
Utah	54,678	31	57,226	29	4.66	3
Vermont	62,135	18	62,483	19	0.56	42
Virginia	57,665	26	58,506	25	1.46	28
Washington	76,743	6	79,388	6	3.45	7
West Virginia	50,238	48	50,261	49	0.05	46
Wisconsin	59,431	23	59,992	23	0.94	37
Wyoming	59,786	21	60,234	22	0.75	41
United States	64,172	NA	65,293	NA	1.75	NA

* NEA Estimate

Series C - School Revenues

C-1. Public School Revenue Receipts Per Student in Fall Enrollment

C-2. Public School Revenue Receipts Per Student in Average Daily Attendance

C-3. Local Revenue as a Percentage of Total Revenue Receipts

C-4. State Revenue as a Percentage of Total Revenue Receipts

C-5. Federal Revenue as a Percentage of Total Revenue Receipts

C-6. Local Revenue as a Percentage of Combined State and Local Revenue

C-1. Public School Revenue Receipts Per Student in Fall Enrollment

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Revenue(\$)	Rank	Revenue(\$)	Rank	Change(%)	Rank
Alabama	11,960	41	13,314	41	11.32	3
Alaska	19,723	9	20,040	*	1.61	49
Arizona	10,801	*	11,489	*	6.37	23
Arkansas	11,812	42	13,019	42	10.22	6
California	17,012	*	17,850	*	4.93	31
Colorado	14,426	24	14,509	32	0.58	51
Connecticut	22,758	*	23,787	*	4.52	34
Delaware	16,334	*	16,794	*	2.81	42
District of Columbia	29,214	*	29,433	*	0.75	50
Florida	11,493	45	12,291	45	6.94	20
Georgia	13,088	*	13,597	*	3.89	38
Hawaii	16,985	*	17,349	*	2.14	47
Idaho	9,718	51	9,882	*	1.69	48
Illinois	19,786	*	21,152	*	6.90	21
Indiana	13,131	36	13,623	*	3.75	39
Iowa	13,858	31	15,083	25	8.84	10
Kansas	14,278	26	15,034	27	5.30	27
Kentucky	13,392	34	13,753	36	2.70	45
Louisiana	13,528	33	14,259	33	5.40	25
Maine	17,722	15	18,568	*	4.77	32
Maryland	18,747	13	19,251	*	2.69	46
Massachusetts	20,935	6	22,346	6	6.74	22
Michigan	13,039	39	14,127	35	8.34	13
Minnesota	16,598	19	17,284	*	4.13	36
Mississippi	10,740	48	12,038	46	12.08	2
Missouri	13,949	28	15,154	24	8.64	11
Montana	13,719	*	14,689	*	7.07	19
Nebraska	13,148	35	13,515	*	2.79	43
Nevada	11,496	44	12,309	*	7.08	18
New Hampshire	19,050	11	21,083	9	10.67	5
New Jersey	24,214	*	25,109	*	3.70	40
New Mexico	14,648	23	15,227	23	3.96	37
New York	31,072	*	34,086	*	9.70	8
North Carolina	11,605	43	12,481	43	7.55	16
North Dakota	17,140	16	17,868	*	4.24	35
Ohio	14,340	*	15,057	*	5.00	29
Oklahoma	10,757	47	11,262	*	4.69	33
Oregon	16,029	21	17,483	*	9.07	9
Pennsylvania	20,038	*	21,113	*	5.36	26
Rhode Island	18,906	*	19,852	*	5.00	30
South Carolina	14,246	27	14,715	29	3.29	41
South Dakota	12,838	40	14,150	34	10.22	7
Tennessee	10,332	*	11,874	47	14.92	1
Texas	13,058	38	13,412	40	2.71	44
Utah	10,161	50	10,973	50	8.00	15
Vermont	21,865	5	23,731	*	8.53	12
Virginia	13,877	*	15,022	28	8.25	14
Washington	18,625	14	20,709	*	11.19	4
West Virginia	14,673	22	15,567	*	6.09	24
Wisconsin	13,897	29	14,598	*	5.05	28
Wyoming	19,519	10	20,989	10	7.53	17
United States	15,808	NA	16,740	NA	5.90	NA

* NEA Estimate

C-2. Public School Revenue Receipts Per Student in Average Daily Attendance

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Revenue(\$)	Rank	Revenue(\$)	Rank	Change(%)	Rank
Alabama	12,502	42	13,708	42	9.64	13
Alaska	21,663 *	8	22,011 *	11	1.61	47
Arizona	12,270 *	44	13,528 *	44	10.25	9
Arkansas	12,438	43	13,869	41	11.51	4
California	17,766 *	18	18,568 *	18	4.52	32
Colorado	15,512	26	15,789	32	1.79	46
Connecticut	24,011 *	4	24,677 *	5	2.77	43
Delaware	17,173 *	21	17,844 *	21	3.91	36
District of Columbia	31,504 *	2	31,740 *	2	0.75	50
Florida	12,520	41	13,516	45	7.95	18
Georgia	13,724 *	40	14,216 *	40	3.58	39
Hawaii	18,258 *	17	18,650 *	17	2.14	45
Idaho	10,342	51	10,484 *	51	1.37	48
Illinois	22,261 *	6	23,731 *	7	6.60	25
Indiana	13,971	38	15,621 *	34	11.81	3
Iowa	15,730	24	17,756	22	12.88	2
Kansas	15,311	28	16,050	26	4.83	30
Kentucky	14,289	33	14,743 *	37	3.18	42
Louisiana	14,278	34	15,633	33	9.49	14
Maine	20,689	11	21,490 *	12	3.87	37
Maryland	20,081	13	20,870 *	15	3.93	35
Massachusetts	22,123	7	23,874	6	7.92	19
Michigan	14,173 *	35	15,356 *	36	8.34	17
Minnesota	17,747 *	19	17,964 *	20	1.22	49
Mississippi	11,520	47	13,273	46	15.21	1
Missouri	14,526	32	15,809 *	31	8.84	16
Montana	14,880 *	30	15,933 *	28	7.07	23
Nebraska	13,980	37	14,568 *	38	4.21	33
Nevada	12,021 *	46	12,851 *	47	6.90	24
New Hampshire	19,491	15	21,457	14	10.09	11
New Jersey	25,128 *	3	26,057 *	3	3.70	38
New Mexico	15,666 *	25	16,286 *	25	3.96	34
New York	32,545 *	1	35,702 *	1	9.70	12
North Carolina	12,225	45	13,618	43	11.39	5
North Dakota	18,422 *	16	18,556 *	19	0.72	51
Ohio	16,141 *	22	16,949 *	23	5.00	29
Oklahoma	11,462	48	12,088 *	49	5.45	26
Oregon	17,471	20	19,056 *	16	9.07	15
Pennsylvania	21,355 *	9	22,066 *	10	3.33	40
Rhode Island	20,512 *	12	21,480 *	13	4.72	31
South Carolina	15,376 *	27	15,882 *	30	3.29	41
South Dakota	13,953	39	15,424	35	10.54	7
Tennessee	11,307 *	49	12,455	48	10.15	10
Texas	14,076	36	14,393	39	2.26	44
Utah	11,187 *	50	12,025 *	50	7.49	21
Vermont	22,947 *	5	24,714 *	4	7.70	20
Virginia	14,867 *	31	15,932	29	7.16	22
Washington	19,934	14	22,081 *	9	10.77	6
West Virginia	15,794	23	16,632 *	24	5.30	27
Wisconsin	15,152 *	29	15,941 *	27	5.21	28
Wyoming	20,996	10	23,155	8	10.28	8
United States	16,939	NA	17,970	NA	6.09	NA

* NEA Estimate

C-3. Local Revenue as a Percentage of Total Revenue Receipts

State	2019-20 (Revised)		2020-21	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	31.7	40	30.6	40
Alaska	21.8	48	21.9 *	48
Arizona	40.0 *	29	39.6 *	27
Arkansas	39.7	31	37.9	31
California	35.6 *	35	36.0 *	34
Colorado	51.5	14	51.2	14
Connecticut	55.1 *	6	54.6 *	7
Delaware	29.1 *	42	28.3 *	43
District of Columbia	91.6 *	1	91.2 *	1
Florida	51.4	16	49.2	18
Georgia	45.9 *	21	45.9 *	21
Hawaii	2.1 *	51	2.1 *	51
Idaho	24.7	45	25.0 *	45
Illinois	52.3 *	11	51.2 *	15
Indiana	29.3	41	29.7 *	41
Iowa	39.4	32	38.4	30
Kansas	24.1	47	22.6	47
Kentucky	34.3	37	34.2	36
Louisiana	45.6	22	43.8	23
Maine	51.9	13	55.3 *	6
Maryland	51.1	19	51.1 *	16
Massachusetts	54.4	10	53.7	11
Michigan	27.5	44	25.7	44
Minnesota	28.6	43	28.5 *	42
Mississippi	36.4	34	34.2	35
Missouri	61.0	3	58.2	3
Montana	45.0 *	23	44.4 *	22
Nebraska	56.6	5	56.1 *	4
Nevada	54.7	7	54.6 *	8
New Hampshire	63.7	2	61.9	2
New Jersey	51.5 *	15	51.5 *	13
New Mexico	17.8	49	18.8	49
New York	56.8 *	4	55.3 *	5
North Carolina	32.9	38	31.5	39
North Dakota	34.8	36	33.6 *	37
Ohio	51.3 *	18	50.8 *	17
Oklahoma	40.5	27	40.2 *	26
Oregon	42.7	24	42.8 *	24
Pennsylvania	54.6 *	8	54.3 *	9
Rhode Island	49.3 *	20	48.9 *	19
South Carolina	40.3	28	38.5	29
South Dakota	52.2	12	48.5	20
Tennessee	41.3 *	26	39.2	28
Texas	51.3	17	51.8	12
Utah	39.2	33	37.1	33
Vermont	3.1	50	3.0 *	50
Virginia	54.6 *	9	53.7	10
Washington	24.4	46	23.7 *	46
West Virginia	32.7	39	33.0 *	38
Wisconsin	41.3	25	41.1 *	25
Wyoming	39.9	30	37.5	32
United States	45.1	NA	44.5	NA

* NEA Estimate

C-4. State Revenue as a Percentage of Total Revenue Receipts

State	2019-20 (Revised)		2020-21	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	57.2	13	53.9	15
Alaska	63.5	9	61.2 *	11
Arizona	48.0 *	27	48.6 *	25
Arkansas	49.0	26	45.3	28
California	56.2 *	14	55.8 *	13
Colorado	42.1	35	42.8	32
Connecticut	40.4 *	41	40.6 *	37
Delaware	62.4 *	11	61.7 *	10
District of Columbia	0.0	51	0.0	51
Florida	38.0	46	36.7	47
Georgia	45.2 *	29	45.0 *	29
Hawaii	88.1 *	2	86.8 *	2
Idaho	65.7	7	65.4 *	7
Illinois	41.8 *	36	43.1 *	31
Indiana	63.2	10	62.9 *	8
Iowa	55.2	15	53.0	19
Kansas	69.0	4	67.5	4
Kentucky	54.2	18	51.6	20
Louisiana	42.5	33	42.8	33
Maine	42.2	34	38.6 *	42
Maryland	43.3	31	42.7 *	34
Massachusetts	40.9	37	41.7	36
Michigan	64.2	8	62.7	9
Minnesota	65.8	6	65.8 *	6
Mississippi	50.2	24	46.5	26
Missouri	30.7	50	29.7	50
Montana	40.8 *	38	39.8 *	39
Nebraska	38.1	45	38.1 *	43
Nevada	37.3	47	37.0 *	46
New Hampshire	31.4	49	30.9	49
New Jersey	44.3 *	30	43.7 *	30
New Mexico	67.9	5	67.2	5
New York	38.5 *	43	38.8 *	41
North Carolina	57.5	12	57.1	12
North Dakota	54.7	17	53.5 *	16
Ohio	40.7 *	40	39.0 *	40
Oklahoma	49.0	25	49.5 *	24
Oregon	51.1	23	51.3 *	21
Pennsylvania	38.3 *	44	37.2 *	45
Rhode Island	43.1 *	32	42.1 *	35
South Carolina	51.4	21	53.2	18
South Dakota	33.7	48	31.8	48
Tennessee	47.3 *	28	45.3	27
Texas	40.8	39	37.9	44
Utah	54.0	19	53.4	17
Vermont	90.0	1	88.5 *	1
Virginia	38.9 *	42	39.9	38
Washington	69.9	3	71.0 *	3
West Virginia	54.8	16	54.3 *	14
Wisconsin	51.2	22	51.0 *	22
Wyoming	52.6	20	50.6	23
United States	47.4	NA	46.8	NA

* NEA Estimate

C-5. Federal Revenue as a Percentage of Total Revenue Receipts

State	2019-20 (Revised)		2020-21	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	11.2	12	15.5	7
Alaska	14.7	1	16.9 *	3
Arizona	12.0 *	7	11.8 *	16
Arkansas	11.3	11	16.9	4
California	8.2 *	25	8.2 *	35
Colorado	6.3	38	5.9	43
Connecticut	4.5 *	50	4.8 *	50
Delaware	8.5 *	20	10.1 *	23
District of Columbia	8.4 *	21	8.8 *	29
Florida	10.6	13	14.1	9
Georgia	8.9 *	19	9.1 *	27
Hawaii	9.7 *	16	11.2 *	19
Idaho	9.6	17	9.6 *	25
Illinois	5.9 *	41	5.8 *	46
Indiana	7.5	32	7.4 *	37
Iowa	5.4	45	8.6	30
Kansas	6.9	34	9.9	24
Kentucky	11.5	9	14.2	8
Louisiana	11.9	8	13.4	11
Maine	6.0	40	6.1 *	41
Maryland	5.6	43	6.2 *	40
Massachusetts	4.7	49	4.6	51
Michigan	8.4	22	11.6	17
Minnesota	5.6	44	5.6 *	47
Mississippi	13.4	5	19.3	2
Missouri	8.3	23	12.1	14
Montana	14.2 *	3	15.9 *	5
Nebraska	5.2	46	5.8 *	45
Nevada	8.0	28	8.4 *	33
New Hampshire	4.8	47	7.1	38
New Jersey	4.2 *	51	4.8 *	49
New Mexico	14.3	2	14.1	10
New York	4.7 *	48	6.0 *	42
North Carolina	9.5	18	11.4	18
North Dakota	10.5	14	12.9 *	12
Ohio	8.0 *	26	10.2 *	22
Oklahoma	10.4	15	10.3 *	21
Oregon	6.2	39	5.9 *	44
Pennsylvania	7.1 *	33	8.5 *	32
Rhode Island	7.6 *	29	9.0 *	28
South Carolina	8.3	24	8.3	34
South Dakota	14.1	4	19.7	1
Tennessee	11.4 *	10	15.5	6
Texas	8.0	27	10.3	20
Utah	6.8	36	9.5	26
Vermont	6.9	35	8.6 *	31
Virginia	6.5 *	37	6.4	39
Washington	5.6	42	5.3 *	48
West Virginia	12.5	6	12.7 *	13
Wisconsin	7.5	31	7.9 *	36
Wyoming	7.6	30	11.9	15
United States	7.5	NA	8.8	NA

* NEA Estimate

C-6. Local Revenue as a Percentage of Total State and Local Revenue Receipts

State	2019-20 (Revised)		2020-21	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	35.6	40	36.2	39
Alaska	25.6	48	26.3 *	46
Arizona	45.5 *	26	44.9 *	27
Arkansas	44.7	28	45.5	25
California	38.8 *	36	39.2 *	36
Colorado	55.0	17	54.5	17
Connecticut	57.7 *	10	57.4 *	11
Delaware	31.8 *	41	31.4 *	42
District of Columbia	100.0 *	1	100.0 *	1
Florida	57.5	11	57.3	13
Georgia	50.4 *	23	50.5 *	23
Hawaii	2.4 *	51	2.3 *	51
Idaho	27.3	45	27.7 *	45
Illinois	55.6 *	15	54.3 *	18
Indiana	31.7	42	32.0 *	41
Iowa	41.7	34	42.0	32
Kansas	25.9	47	25.1	47
Kentucky	38.8	37	39.8	35
Louisiana	51.8	22	50.6	22
Maine	55.2	16	58.9 *	8
Maryland	54.1	18	54.5 *	16
Massachusetts	57.1	12	56.3	15
Michigan	30.0	44	29.1	44
Minnesota	30.3	43	30.2 *	43
Mississippi	42.0	33	42.4	31
Missouri	66.5	3	66.2	3
Montana	52.4 *	21	52.7 *	21
Nebraska	59.8	5	59.6 *	6
Nevada	59.4	7	59.6 *	5
New Hampshire	67.0	2	66.7	2
New Jersey	53.7 *	19	54.1 *	19
New Mexico	20.7	49	21.9	49
New York	59.6 *	6	58.8 *	9
North Carolina	36.4	39	35.5	40
North Dakota	38.9	35	38.6 *	37
Ohio	55.7 *	13	56.6 *	14
Oklahoma	45.3	27	44.8 *	28
Oregon	45.5	25	45.5	26
Pennsylvania	58.8 *	8	59.4 *	7
Rhode Island	53.4 *	20	53.7 *	20
South Carolina	44.0	30	42.0	33
South Dakota	60.7	4	60.4	4
Tennessee	46.6 *	24	46.4	24
Texas	55.7	14	57.7	10
Utah	42.1	32	41.0	34
Vermont	3.4	50	3.3 *	50
Virginia	58.4 *	9	57.4	12
Washington	25.9	46	25.0 *	48
West Virginia	37.4	38	37.8 *	38
Wisconsin	44.6	29	44.6 *	29
Wyoming	43.1	31	42.6	30
United States	48.8	NA	48.8	NA

* NEA Estimate

Series D - School Expenditures

D-1. Public School Current Expenditures Per Student in Fall Enrollment

D-2. Public School Current Expenditures Per Student in Average Daily Attendance

D-1. Public School Current Expenditures Per Student in Fall Enrollment

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Expenditure(\$)	Rank	Expenditure(\$)	Rank	Change(%)	Rank
Alabama	10,235	45	10,705	43	4.59	33
Alaska	18,236	7	18,708	*	2.59	45
Arizona	9,341	*	9,920	*	6.21	18
Arkansas	10,288	43	11,081	40	7.71	9
California	14,119	*	14,801	*	4.84	30
Colorado	12,646	27	12,996	27	2.77	44
Connecticut	21,387	*	22,153	*	3.58	41
Delaware	16,107	*	16,997	*	5.52	24
District of Columbia	22,637	*	23,181	*	2.40	46
Florida	10,273	44	10,703	44	4.19	37
Georgia	11,856	*	12,597	*	6.25	16
Hawaii	16,191	*	17,303	*	6.87	14
Idaho	7,971	51	8,376	*	5.09	29
Illinois	16,553	*	17,500	*	5.73	22
Indiana	10,820	38	11,265	*	4.12	38
Iowa	11,572	35	12,295	34	6.24	17
Kansas	12,285	29	12,828	29	4.43	35
Kentucky	12,089	32	12,103	35	0.12	50
Louisiana	11,867	33	12,399	33	4.48	34
Maine	16,161	14	17,293	*	7.00	13
Maryland	15,725	16	15,744	17	0.12	49
Massachusetts	20,024	6	21,584	6	7.79	8
Michigan	10,977	36	11,597	36	5.64	23
Minnesota	13,502	20	14,122	*	4.59	32
Mississippi	9,418	*	9,920	*	5.33	25
Missouri	10,315	41	10,481	*	1.61	47
Montana	12,174	*	12,597	*	3.47	42
Nebraska	12,926	24	13,133	*	1.60	48
Nevada	9,547	47	10,200	*	6.84	15
New Hampshire	17,391	10	19,062	7	9.61	3
New Jersey	21,880	*	22,760	*	4.02	39
New Mexico	12,608	28	12,963	28	2.82	43
New York	26,454	*	28,704	*	8.51	6
North Carolina	10,301	42	11,052	41	7.30	12
North Dakota	14,691	*	15,336	*	4.39	36
Ohio	13,001	*	13,695	*	5.33	26
Oklahoma	9,830	46	10,553	*	7.36	11
Oregon	13,270	21	14,400	*	8.51	5
Pennsylvania	17,767	*	18,847	*	6.08	20
Rhode Island	17,719	*	18,651	*	5.26	28
South Carolina	12,109	31	12,677	30	4.69	31
South Dakota	10,684	39	11,102	*	3.92	40
Tennessee	10,336	*	11,128	38	7.67	10
Texas	10,919	37	10,741	42	-1.63	51
Utah	8,306	50	8,968	*	7.98	7
Vermont	22,124	3	23,299	*	5.31	27
Virginia	12,710	26	14,003	22	10.17	1
Washington	15,642	17	17,193	*	9.92	2
West Virginia	12,875	25	13,671	*	6.18	19
Wisconsin	13,046	22	13,833	*	6.03	21
Wyoming	16,940	11	18,385	11	8.53	4
United States	13,681	NA	14,360	NA	4.96	NA

* NEA Estimate

D-2. Public School Current Expenditures Per Student in Average Daily Attendance

State	2019-20 (Revised)		2020-21		From 2019-20 to 2020-21	
	Expenditure(\$)	Rank	Expenditure(\$)	Rank	Change(%)	Rank
Alabama	10,699	45	11,021	46	3.01	40
Alaska	20,029 *	7	20,547 *	7	2.59	43
Arizona	10,611 *	46	11,680 *	42	10.08	5
Arkansas	10,833	43	11,805	40	8.97	10
California	14,744 *	19	15,397 *	21	4.42	32
Colorado	13,598	27	14,143	28	4.01	36
Connecticut	22,564 *	5	22,981 *	6	1.85	45
Delaware	16,934 *	15	18,060 *	16	6.65	19
District of Columbia	24,411 *	2	24,997 *	2	2.40	44
Florida	11,190	41	11,769	41	5.17	27
Georgia	12,431 *	35	13,170 *	34	5.94	22
Hawaii	17,405 *	14	18,600 *	14	6.87	17
Idaho	8,483	51	8,886 *	51	4.75	29
Illinois	18,623 *	11	19,634 *	12	5.43	24
Indiana	11,512	39	12,917 *	36	12.20	1
Iowa	13,135	31	14,474	26	10.19	4
Kansas	13,174	30	13,695	30	3.96	37
Kentucky	12,900	33	12,974 *	35	0.58	50
Louisiana	12,525	34	13,593	33	8.53	11
Maine	18,866	10	20,014 *	10	6.08	21
Maryland	16,844	16	17,068 *	17	1.33	48
Massachusetts	21,160	6	23,060	5	8.98	9
Michigan	11,932 *	36	12,605 *	37	5.64	23
Minnesota	14,437 *	22	14,678 *	24	1.67	47
Mississippi	10,102 *	48	10,938 *	47	8.27	14
Missouri	10,741	44	10,934 *	48	1.80	46
Montana	13,205 *	29	13,664 *	32	3.47	38
Nebraska	13,743	25	14,156 *	27	3.01	41
Nevada	9,984 *	49	10,650 *	49	6.67	18
New Hampshire	17,793	13	19,400	13	9.03	8
New Jersey	22,706 *	4	23,618 *	4	4.02	35
New Mexico	13,484 *	28	13,864 *	29	2.82	42
New York	27,708 *	1	30,065 *	1	8.51	13
North Carolina	10,851	42	12,059	39	11.13	3
North Dakota	15,790 *	18	15,926 *	18	0.86	49
Ohio	14,634 *	20	15,415 *	20	5.33	26
Oklahoma	10,475	47	11,327 *	45	8.14	15
Oregon	14,464	21	15,695 *	19	8.51	12
Pennsylvania	18,934 *	9	19,698 *	11	4.03	34
Rhode Island	19,224 *	8	20,181 *	9	4.98	28
South Carolina	13,069 *	32	13,683 *	31	4.69	30
South Dakota	11,612	38	12,102 *	38	4.22	33
Tennessee	11,311 *	40	11,673	43	3.21	39
Texas	11,770	37	11,528	44	-2.06	51
Utah	9,145 *	50	9,828 *	50	7.47	16
Vermont	23,220 *	3	24,264 *	3	4.50	31
Virginia	13,617	26	14,850	23	9.06	7
Washington	16,741	17	18,332 *	15	9.50	6
West Virginia	13,859	24	14,606 *	25	5.39	25
Wisconsin	14,225 *	23	15,106 *	22	6.19	20
Wyoming	18,222	12	20,282	8	11.31	2
United States	14,661	NA	15,415	NA	5.15	NA

* NEA Estimate

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Estimates 2022

Series E - Students and Faculty

E-1. Operating Public School Districts

E-2. Public School Total Fall Enrollment

E-3. Public School Average Daily Attendance

E-4. Number of Teachers in Public K-12 Schools

E-5. Total Instructional Staff in Public K-12 Schools

E-6. Average Salaries of Public School Teachers

E-7. Average Salaries of Instructional Staff in Public Schools

E-1. Operating Public School Districts

State	2020-21 Count	2021-22 Count
Alabama	143	146
Alaska	54	54
Arizona	691	691
Arkansas	261	261
California	1,037	1,037
Colorado	185	185
Connecticut	205	205
Delaware	45	45
District of Columbia	68	68
Florida	75	75
Georgia	221	221
Hawaii	1	1
Idaho	178	178
Illinois	852	852
Indiana	409	409
Iowa	327	327
Kansas	286	286
Kentucky	171	171
Louisiana	165	169
Maine	209	210
Maryland	24	24
Massachusetts	400	400
Michigan	830	830
Minnesota	560	560
Mississippi	155	155
Missouri	555	555
Montana	401	401
Nebraska	244	244
Nevada	20	20
New Hampshire	166	166
New Jersey	686	686
New Mexico	89	89
New York	732	731
North Carolina	115	115
North Dakota	172	170
Ohio	1,037	1,037
Oklahoma	509	509
Oregon	222	222
Pennsylvania	787	787
Rhode Island	64	64
South Carolina	84	84
South Dakota	149	149
Tennessee	146	146
Texas	1,204	1,207
Utah	163	163
Vermont	184	184
Virginia	132	132
Washington	314	318
West Virginia	55	55
Wisconsin	444	450
Wyoming	48	48
United States	16,274	16,292

E-2. Public School Total Fall Enrollment

State	Fall 2020 Count	Fall 2021 Count	Change from Fall 2020 to Fall 2021 (%)
Alabama	716,084	725,900	1.37
Alaska	130,394	130,442	0.04
Arizona	1,109,774	1,083,477	-2.37
Arkansas	472,668	473,598	0.20
California	6,002,523	5,978,111	-0.41
Colorado	883,199	886,933	0.42
Connecticut	513,079	513,615	0.10
Delaware	138,414	140,263	1.34
District of Columbia	89,883	89,981	0.11
Florida	2,791,687	2,833,179	1.49
Georgia	1,729,966	1,740,812	0.63
Hawaii	176,441	173,178	-1.85
Idaho	310,605	316,972	2.05
Illinois	1,893,663	1,875,113	-0.98
Indiana	1,031,871	1,035,167	0.32
Iowa	506,656	511,280	0.91
Kansas	483,303	486,867	0.74
Kentucky	650,280	656,783	1.00
Louisiana	699,625	690,092	-1.36
Maine	174,446	175,411	0.55
Maryland	882,538	881,471	-0.12
Massachusetts	909,889	909,850	0.00
Michigan	1,398,455	1,404,140	0.41
Minnesota	872,083	870,506	-0.18
Mississippi	442,627	442,000	-0.14
Missouri	859,512	863,557	0.47
Montana	145,632	149,334	2.54
Nebraska	306,910	308,503	0.52
Nevada	482,364	486,682	0.90
New Hampshire	167,838	168,575	0.44
New Jersey	1,343,440	1,353,366	0.74
New Mexico	316,489	316,785	0.09
New York	2,457,003	2,407,124	-2.03
North Carolina	1,365,199	1,372,775	0.55
North Dakota	112,045	113,858	1.62
Ohio	1,739,386	1,757,304	1.03
Oklahoma	694,113	698,696	0.66
Oregon	560,917	553,012	-1.41
Pennsylvania	1,696,022	1,693,274	-0.16
Rhode Island	139,184	138,566	-0.44
South Carolina	766,819	781,231	1.88
South Dakota	135,984	137,468	1.09
Tennessee	953,917	962,299	0.88
Texas	5,359,105	5,427,370	1.27
Utah	679,431	690,277	1.60
Vermont	82,401	84,262	2.26
Virginia	1,238,176	1,236,938	-0.10
Washington	1,060,998	1,061,925	0.09
West Virginia	252,357	250,899	-0.58
Wisconsin	829,935	827,062	-0.35
Wyoming	91,938	91,992	0.06
United States	48,847,268	48,958,275	0.23

E-3. Public School Average Daily Attendance

State	2020-21 Count	2021-22 Count	Change from 2020-21 to 2021-22 (%)
Alabama	695,526	695,958	0.06
Alaska	118,719	118,763	0.04
Arizona	942,571	993,793	5.43
Arkansas	443,699	444,838	0.26
California	5,770,458	5,724,418	-0.80
Colorado	811,586	815,978	0.54
Connecticut	494,586	493,345	-0.25
Delaware	130,269	131,683	1.09
District of Columbia	83,351	83,342	-0.01
Florida	2,538,834	2,604,199	2.57
Georgia	1,654,724	1,679,716	1.51
Hawaii	164,135	161,100	-1.85
Idaho	292,792	300,347	2.58
Illinois	1,687,928	1,671,393	-0.98
Indiana	899,933	956,426	6.28
Iowa	430,376	450,249	4.62
Kansas	452,710	456,048	0.74
Kentucky	606,609	612,674	1.00
Louisiana	638,141	674,323	5.67
Maine	150,724	150,835	0.07
Maryland	814,082	816,085	0.25
Massachusetts	851,639	851,639	0.00
Michigan	1,286,579	1,291,809	0.41
Minnesota	839,068	841,466	0.29
Mississippi	401,439	400,870	-0.14
Missouri	823,903	827,780	0.47
Montana	134,261	137,674	2.54
Nebraska	284,727	290,000	1.85
Nevada	462,010	465,986	0.86
New Hampshire	164,911	164,911	0.00
New Jersey	1,294,592	1,297,659	0.24
New Mexico	295,923	296,200	0.09
New York	2,345,742	2,286,768	-2.51
North Carolina	1,251,211	1,250,142	-0.09
North Dakota	107,891	108,954	0.99
Ohio	1,545,275	1,560,800	1.00
Oklahoma	646,677	650,947	0.66
Oregon	514,619	507,647	-1.35
Pennsylvania	1,622,767	1,627,765	0.31
Rhode Island	128,636	128,065	-0.44
South Carolina	710,456	728,826	2.59
South Dakota	124,749	125,888	0.91
Tennessee	909,390	903,271	-0.67
Texas	4,993,612	4,962,558	-0.62
Utah	620,001	627,422	1.20
Vermont	79,123	79,577	0.57
Virginia	1,167,512	1,155,590	-1.02
Washington	995,096	995,024	-0.01
West Virginia	236,204	232,744	-1.46
Wisconsin	759,983	753,513	-0.85
Wyoming	83,338	84,511	1.41
United States	45,503,087	45,671,519	0.37

E-4. Number of Teachers in Public Schools

State	2020-21 Count	2021-22 Count	Change from 2020-21 to 2021-22 (%)
Alabama	46,792	42,647	-8.86
Alaska	7,390	7,377	-0.18
Arizona	61,180	57,290	-6.36
Arkansas	31,079	30,857	-0.71
California	269,850	271,408	0.58
Colorado	57,625	57,658	0.06
Connecticut	41,822	41,819	-0.01
Delaware	9,838	9,831	-0.07
District of Columbia	7,678	7,561	-1.52
Florida	142,110	142,634	0.37
Georgia	117,204	117,119	-0.07
Hawaii	11,227	11,231	0.04
Idaho	17,501	17,814	1.79
Illinois	132,354	132,281	-0.06
Indiana	61,069	60,731	-0.55
Iowa	38,079	38,094	0.04
Kansas	35,573	35,724	0.42
Kentucky	39,977	40,610	1.58
Louisiana	48,882	48,887	0.01
Maine	14,952	14,981	0.19
Maryland	62,767	63,013	0.39
Massachusetts	75,147	75,837	0.92
Michigan	81,204	81,216	0.01
Minnesota	56,426	56,964	0.95
Mississippi	31,856	31,938	0.26
Missouri	75,928	75,109	-1.08
Montana	10,647	10,629	-0.17
Nebraska	25,048	25,384	1.34
Nevada	22,435	21,242	-5.32
New Hampshire	16,710	16,293	-2.50
New Jersey	116,717	117,993	1.09
New Mexico	21,434	22,939	7.02
New York	213,537	212,905	-0.30
North Carolina	93,461	93,262	-0.21
North Dakota	10,360	10,358	-0.02
Ohio	101,148	101,450	0.30
Oklahoma	42,929	42,551	-0.88
Oregon	30,813	30,831	0.06
Pennsylvania	120,717	120,981	0.22
Rhode Island	10,669	10,725	0.52
South Carolina	52,533	52,922	0.74
South Dakota	9,848	9,841	-0.07
Tennessee	64,666	65,442	1.20
Texas	369,478	375,877	1.73
Utah	30,551	30,672	0.40
Vermont	8,176	8,279	1.26
Virginia	99,783	98,628	-1.16
Washington	62,791	63,539	1.19
West Virginia	18,494	18,478	-0.09
Wisconsin	56,446	56,490	0.08
Wyoming	7,408	7,436	0.38
United States	3,192,309	3,195,778	0.11

E-5. Number of Instructional Staff in Public Schools

State	2020-21 Count	2021-22 Count	Change from 2020-21 to 2021-22 (%)
Alabama	54,051	50,294	-6.95
Alaska	8,459	8,423	-0.43
Arizona	66,418	67,795	2.07
Arkansas	36,067	35,858	-0.58
California	339,720	342,148	0.71
Colorado	69,770	69,867	0.14
Connecticut	52,136	52,118	-0.03
Delaware	11,220	11,209	-0.10
District of Columbia	9,360	9,265	-1.01
Florida	195,254	195,368	0.06
Georgia	137,287	137,203	-0.06
Hawaii	13,033	13,038	0.04
Idaho	19,599	19,975	1.92
Illinois	147,518	147,660	0.10
Indiana	71,315	70,832	-0.68
Iowa	44,072	44,166	0.21
Kansas	40,148	40,549	1.00
Kentucky	47,140	47,916	1.65
Louisiana	60,865	61,064	0.33
Maine	16,704	16,790	0.51
Maryland	77,645	77,933	0.37
Massachusetts	87,455	88,417	1.10
Michigan	95,605	95,766	0.17
Minnesota	67,049	67,463	0.62
Mississippi	36,548	36,606	0.16
Missouri	85,916	84,946	-1.13
Montana	12,328	12,302	-0.21
Nebraska	28,146	28,471	1.15
Nevada	27,774	26,273	-5.40
New Hampshire	18,671	18,234	-2.34
New Jersey	146,004	147,042	0.71
New Mexico	24,005	25,493	6.20
New York	237,433	236,980	-0.19
North Carolina	109,757	109,903	0.13
North Dakota	12,033	12,118	0.71
Ohio	113,693	113,810	0.10
Oklahoma	49,323	49,355	0.06
Oregon	35,081	35,098	0.05
Pennsylvania	139,489	140,495	0.72
Rhode Island	11,968	12,016	0.40
South Carolina	62,699	63,072	0.59
South Dakota	10,798	10,788	-0.09
Tennessee	77,335	78,166	1.07
Texas	424,699	432,669	1.88
Utah	36,325	36,436	0.31
Vermont	9,583	9,660	0.80
Virginia	117,645	116,482	-0.99
Washington	71,053	72,118	1.50
West Virginia	21,357	21,485	0.60
Wisconsin	67,679	67,976	0.44
Wyoming	8,090	8,120	0.37
United States	3,763,322	3,777,231	0.37

E-6. Average Salaries of Public School Teachers

State	2020-21	2021-22	From 2020-21 to 2021-22	From 2012-13 to 2021-22 (%)	
	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	54,271	55,834	2.88	16.44	-4.95
Alaska	73,061	73,722	0.90	13.36	-7.47
Arizona	52,157	54,580	4.65	16.59	-4.84
Arkansas	51,668	52,486	1.58	12.56	-8.13
California	85,856	87,275	1.65	25.69	2.60
Colorado	58,183	58,481	0.51	18.55	-3.24
Connecticut	79,742	81,185	1.81	16.37	-5.02
Delaware	65,141	65,647	0.78	10.90	-9.48
District of Columbia	80,659	82,523	2.31	16.38	-5.00
Florida	51,009	51,230	0.43	9.94	-10.26
Georgia	60,553	61,249	1.15	15.83	-5.46
Hawaii	70,922	67,000	-5.53	23.39	0.72
Idaho	51,817	54,232	4.66	21.41	-0.90
Illinois	70,705	72,301	2.26	18.23	-3.50
Indiana	53,072	54,126	1.99	7.08	-12.60
Iowa	58,831	59,262	0.73	16.32	-5.05
Kansas	53,619	54,815	2.23	16.62	-4.81
Kentucky	54,139	54,574	0.80	8.71	-11.27
Louisiana	52,472	52,376	-0.18	7.85	-11.97
Maine	57,167	58,757	2.78	20.77	-1.42
Maryland	74,006	75,766	2.38	17.93	-3.74
Massachusetts	86,755	88,903	2.48	23.51	0.81
Michigan	64,262	65,198	1.46	4.27	-14.89
Minnesota	66,561	68,491	2.90	24.65	1.75
Mississippi	46,862	47,162	0.64	12.79	-7.94
Missouri	51,557	52,481	1.79	13.53	-7.33
Montana	53,133	53,628	0.93	14.91	-6.20
Nebraska	56,463	57,420	1.69	17.56	-4.04
Nevada	58,167	57,804	-0.62	3.30	-15.68
New Hampshire	61,849	62,783	1.51	15.59	-5.65
New Jersey	77,677	79,045	1.76	14.37	-6.64
New Mexico	54,923	54,272	-1.19	19.40	-2.54
New York	90,222	92,222	2.22	22.51	0.00
North Carolina	53,458	54,863	2.63	19.95	-2.09
North Dakota	54,837	55,769	1.70	20.42	-1.71
Ohio	63,082	63,153	0.11	10.50	-9.81
Oklahoma	54,762	54,804	0.08	23.51	0.81
Oregon	68,565	69,671	1.61	20.96	-1.27
Pennsylvania	71,479	72,428	1.33	14.96	-6.17
Rhode Island	75,966	76,852	1.17	11.69	-8.84
South Carolina	53,188	53,393	0.39	10.37	-9.91
South Dakota	49,547	49,761	0.43	27.53	4.10
Tennessee	52,871	53,619	1.41	12.73	-7.98
Texas	57,641	58,887	2.16	20.62	-1.54
Utah	57,226	58,619	2.43	28.71	5.06
Vermont	62,483	62,866	0.61	15.10	-6.05
Virginia	58,506	59,965	2.49	22.41	-0.09
Washington	79,388	81,586	2.77	56.19	27.49
West Virginia	50,261	50,315	0.11	10.70	-9.64
Wisconsin	59,992	60,453	0.77	12.37	-8.28
Wyoming	60,234	60,820	0.97	7.12	-12.56
United States	65,293	66,432	1.75	17.84	-3.81

E-7. Average Salaries of Public School Instructional Staff

State	2020-21	2021-22	From 2020-21 to 2021-22	From 2012-13 to 2021-22 (%)	
	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	56,495	58,373	3.32	17.04	-4.47
Alaska	74,466	75,062	0.80	12.17	-8.44
Arizona	53,216	54,666	2.72	16.77	-4.69
Arkansas	54,490	55,237	1.37	9.72	-10.44
California	85,856	87,275	1.65	25.69	2.60
Colorado	58,849	59,150	0.51	14.69	-6.38
Connecticut	79,742	81,185	1.81	16.37	-5.02
Delaware	67,150	67,795	0.96	9.08	-10.96
District of Columbia	80,659	82,523	2.31	16.38	-5.00
Florida	51,512	51,735	0.43	7.93	-11.91
Georgia	63,521	64,204	1.08	15.93	-5.38
Hawaii	73,548	69,481	-5.53	24.61	1.72
Idaho	53,937	56,405	4.58	19.94	-2.10
Illinois	70,705	72,301	2.26	18.23	-3.50
Indiana	65,758	66,850	1.66	11.76	-8.78
Iowa	61,439	61,788	0.57	15.91	-5.39
Kansas	54,861	56,025	2.12	16.60	-4.82
Kentucky	56,912	57,457	0.96	9.45	-10.67
Louisiana	55,160	52,936	-4.03	-0.70	-18.95
Maine	59,126	60,893	2.99	21.86	-0.54
Maryland	78,168	80,048	2.41	17.52	-4.07
Massachusetts	86,755	88,903	2.48	23.51	0.81
Michigan	64,262	65,198	1.46	4.27	-14.89
Minnesota	69,707	70,142	0.62	14.41	-6.61
Mississippi	49,282	49,880	1.21	13.94	-7.00
Missouri	54,085	55,018	1.73	13.74	-7.16
Montana	53,897	54,709	1.51	15.05	-6.09
Nebraska	56,549	57,527	1.73	17.37	-4.19
Nevada	67,065	70,170	4.63	24.34	1.49
New Hampshire	61,849	62,783	1.51	15.59	-5.65
New Jersey	83,563	85,223	1.99	18.19	-3.52
New Mexico	57,275	56,411	-1.51	18.44	-3.33
New York	90,978	94,275	3.62	22.65	0.11
North Carolina	53,458	54,863	2.63	19.95	-2.09
North Dakota	57,929	59,004	1.86	20.03	-2.03
Ohio	63,923	63,995	0.11	8.36	-11.56
Oklahoma	57,105	57,314	0.37	24.01	1.22
Oregon	70,727	72,095	1.93	19.23	-2.68
Pennsylvania	73,476	74,424	1.29	14.77	-6.32
Rhode Island	75,966	76,852	1.17	11.69	-8.84
South Carolina	60,608	61,438	1.37	21.01	-1.23
South Dakota	51,378	52,192	1.58	28.42	4.82
Tennessee	55,851	56,702	1.52	14.21	-6.78
Texas	61,240	64,020	4.54	23.86	1.10
Utah	61,358	62,626	2.07	21.43	-0.88
Vermont	64,454	64,925	0.73	15.88	-5.41
Virginia	60,880	62,289	2.31	22.44	-0.06
Washington	83,372	85,878	3.01	55.25	26.72
West Virginia	52,137	52,234	0.19	10.00	-10.21
Wisconsin	61,776	62,116	0.55	7.36	-12.37
Wyoming	62,479	63,088	0.97	7.21	-12.49
United States	67,507	68,862	2.01	18.23	-3.49

Series F - School Revenues and Expenditures

F-1. Revenue and Non-Revenue Receipts in 2020-21 (\$ Thousands)

F-2. Revenue and Non-Revenue Receipts in 2021-22 (\$ Thousands)

F-3. Changes in Revenue and Non-Revenue Receipts from 2020-21 to 2021-22

F-4. Revenue by Source as a Percentage of Total Revenue Receipts

F-5. Public School Expenditures in 2020-21 (\$ Thousands)

F-6. Public School Expenditures in 2021-22 (\$ Thousands)

F-7. Changes in Expenditures from 2020-21 to 2021-22

F-8. Public School Current Expenditures Per Student in Fall Enrollment

F-9. Public School Current Expenditures Per Student in Average Daily Attendance

F-1. Revenue and Non-Revenue Receipts in 2020-21 (\$ Thousands)

State	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	1,476,295	5,143,293	2,914,452	9,534,040	797,454	10,331,494
Alaska	442,291	1,599,393	571,418	2,613,102	0	2,613,102
Arizona	1,499,034	6,198,232	5,053,446	12,750,712	0	12,750,712
Arkansas	1,038,604	2,785,310	2,329,945	6,153,859	159,995	6,313,854
California	8,816,013	59,744,666	38,585,791	107,146,470	11,503,907	118,650,377
Colorado	759,816	5,490,392	6,564,281	12,814,489	2,154,276	14,968,765
Connecticut	586,491	4,950,575	6,667,730	12,204,796	995,046	13,199,842
Delaware	233,972	1,433,153	657,382	2,324,507	177,357	2,501,864
District of Columbia	233,160	0	2,412,392	2,645,552	7,997	2,653,549
Florida	4,841,583	12,590,063	16,882,116	34,313,762	985,055	35,298,817
Georgia	2,147,783	10,583,952	10,791,368	23,523,103	963,502	24,486,605
Hawaii	342,087	2,655,675	63,285	3,061,047	0	3,061,047
Idaho	295,865	2,005,987	767,684	3,069,536	254,084	3,323,620
Illinois	2,303,776	17,249,076	20,502,760	40,055,612	3,147,289	43,202,901
Indiana	1,044,262	8,844,752	4,168,400	14,057,414	710,135	14,767,549
Iowa	659,052	4,047,466	2,935,132	7,641,650	1,387,151	9,028,801
Kansas	717,470	4,903,264	1,645,238	7,265,972	244,215	7,510,187
Kentucky	1,273,291	4,615,279	3,054,709	8,943,279	10,200	8,953,479
Louisiana	1,339,052	4,266,720	4,370,279	9,976,051	1,062,266	11,038,317
Maine	198,040	1,250,860	1,790,160	3,239,060	59,577	3,298,637
Maryland	1,053,935	7,255,494	8,680,440	16,989,869	182,004	17,171,873
Massachusetts	932,459	8,473,900	10,925,929	20,332,288	595	20,332,883
Michigan	2,297,991	12,384,223	5,074,053	19,756,267	887,374	20,643,641
Minnesota	850,146	9,922,556	4,300,385	15,073,087	2,036,172	17,109,259
Mississippi	1,030,000	2,476,146	1,822,067	5,328,213	169,012	5,497,225
Missouri	1,582,171	3,865,318	7,577,582	13,025,071	2,188,197	15,213,268
Montana	339,281	850,813	949,023	2,139,117	175,507	2,314,624
Nebraska	238,822	1,581,032	2,328,163	4,148,017	29,345	4,177,362
Nevada	499,977	2,195,659	3,241,863	5,937,499	854,023	6,791,522
New Hampshire	252,513	1,093,913	2,192,045	3,538,471	60,185	3,598,656
New Jersey	1,623,733	14,728,810	17,380,471	33,733,014	757,840	34,490,854
New Mexico	677,373	3,236,899	905,035	4,819,307	246,144	5,065,451
New York	4,999,998	32,460,809	46,287,629	83,748,436	2,763,959	86,512,395
North Carolina	1,937,756	9,733,988	5,367,477	17,039,221	0	17,039,221
North Dakota	258,349	1,070,961	672,671	2,001,981	177,813	2,179,794
Ohio	2,683,187	10,213,710	13,293,495	26,190,392	1,666,853	27,857,245
Oklahoma	804,757	3,869,200	3,142,813	7,816,770	776,450	8,593,220
Oregon	580,160	5,032,689	4,193,506	9,806,355	775,319	10,581,674
Pennsylvania	3,029,460	13,317,610	19,460,601	35,807,671	3,591,527	39,399,198
Rhode Island	248,714	1,163,099	1,351,244	2,763,057	51,960	2,815,017
South Carolina	937,991	6,005,336	4,340,138	11,283,465	282,572	11,566,037
South Dakota	378,106	612,198	933,824	1,924,128	268,421	2,192,549
Tennessee	1,755,249	5,129,114	4,442,173	11,326,536	560,112	11,886,648
Texas	7,408,988	27,268,178	37,197,790	71,874,956	8,900,351	80,775,307
Utah	705,580	3,980,895	2,769,170	7,455,645	825,085	8,280,730
Vermont	167,230	1,729,889	58,310	1,955,429	51,949	2,007,378
Virginia	1,182,132	7,422,845	9,995,415	18,600,392	955,184	19,555,576
Washington	1,170,982	15,601,889	5,199,360	21,972,231	1,828,406	23,800,637
West Virginia	499,931	2,133,659	1,294,871	3,928,461	209,334	4,137,795
Wisconsin	959,802	6,176,686	4,978,779	12,115,267	685,447	12,800,714
Wyoming	229,262	976,545	723,923	1,929,730	7,580	1,937,310
United States	71,563,972	382,322,171	363,808,213	817,694,356	56,584,226	874,278,582

F-2. Revenue and Non-Revenue Receipts in 2021-22 (\$ Thousands)

State	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	2,795,146	5,330,806	2,781,268	10,907,220	262,159	11,169,379
Alaska	508,635	1,579,179	560,388	2,648,202	0	2,648,202
Arizona	1,535,687	6,525,146	5,200,224	13,261,057	0	13,261,057
Arkansas	1,257,748	2,855,984	2,357,910	6,471,642	470,413	6,942,055
California	9,011,212	61,210,846	41,015,777	111,237,835	11,539,602	122,777,437
Colorado	782,611	5,655,104	6,761,209	13,198,924	2,218,905	15,417,829
Connecticut	599,553	5,050,771	6,817,209	12,467,533	983,481	13,451,014
Delaware	239,990	1,417,369	659,560	2,316,919	176,962	2,493,881
District of Columbia	266,897	0	2,481,126	2,748,023	7,980	2,756,003
Florida	5,496,165	12,860,749	17,614,800	35,971,714	1,329,430	37,301,144
Georgia	2,191,914	10,972,666	11,215,742	24,380,322	1,016,003	25,396,325
Hawaii	354,672	2,624,033	63,745	3,042,450	0	3,042,450
Idaho	302,124	1,993,069	821,489	3,116,682	253,522	3,370,204
Illinois	2,303,232	18,204,652	21,101,327	41,609,211	3,259,799	44,869,010
Indiana	1,144,338	8,922,742	4,086,151	14,153,231	774,415	14,927,646
Iowa	698,052	4,262,386	3,090,987	8,051,425	1,387,151	9,438,576
Kansas	1,418,376	5,179,492	1,774,708	8,372,576	85,562	8,458,138
Kentucky	1,311,489	4,753,737	3,146,350	9,211,576	10,506	9,222,082
Louisiana	1,548,956	4,398,132	4,300,796	10,247,884	1,059,504	11,307,388
Maine	200,046	1,278,233	1,844,668	3,322,947	63,493	3,386,440
Maryland	1,092,556	7,459,691	8,929,190	17,481,437	185,435	17,666,872
Massachusetts	939,443	8,847,306	11,062,476	20,849,225	595	20,849,820
Michigan	2,460,919	12,784,696	5,467,960	20,713,575	951,896	21,665,471
Minnesota	871,482	9,869,389	4,476,923	15,217,794	1,947,944	17,165,738
Mississippi	1,417,684	2,584,515	1,919,511	5,921,710	274,242	6,195,952
Missouri	1,917,524	3,827,442	7,876,845	13,621,811	1,105,988	14,727,799
Montana	380,262	866,739	973,226	2,220,227	180,238	2,400,465
Nebraska	269,982	1,604,385	2,352,057	4,226,424	30,009	4,256,433
Nevada	515,276	2,243,564	3,388,997	6,147,837	849,752	6,997,589
New Hampshire	276,073	1,122,743	2,262,762	3,661,578	27,703	3,689,281
New Jersey	1,867,293	14,558,273	17,729,463	34,155,029	795,855	34,950,884
New Mexico	645,273	3,273,371	736,796	4,655,440	228,304	4,883,744
New York	5,195,806	33,459,183	48,539,967	87,194,956	3,029,985	90,224,941
North Carolina	2,402,817	10,224,932	5,350,132	17,977,881	0	17,977,881
North Dakota	327,878	1,087,053	666,816	2,081,747	185,966	2,267,713
Ohio	3,488,143	10,067,865	13,288,684	26,844,692	1,713,294	28,557,986
Oklahoma	823,574	3,955,208	3,271,210	8,049,992	797,400	8,847,392
Oregon	583,990	5,270,572	4,400,403	10,254,965	763,799	11,018,764
Pennsylvania	3,304,424	13,776,787	20,027,597	37,108,808	3,383,353	40,492,161
Rhode Island	299,422	1,195,853	1,368,000	2,863,275	56,633	2,919,908
South Carolina	947,424	6,259,441	4,165,360	11,372,225	131,419	11,503,644
South Dakota	419,633	638,403	964,670	2,022,706	219,555	2,242,261
Tennessee	2,072,440	5,187,435	4,587,279	11,847,154	631,266	12,478,420
Texas	20,320,089	28,200,662	37,327,473	85,848,224	8,900,351	94,748,575
Utah	853,410	4,263,045	3,064,673	8,181,128	703,371	8,884,499
Vermont	214,493	1,737,051	58,933	2,010,477	53,100	2,063,577
Virginia	1,201,587	7,609,734	10,148,016	18,959,337	1,064,386	20,023,723
Washington	1,206,765	17,020,647	5,366,090	23,593,502	1,636,366	25,229,868
West Virginia	522,903	2,137,854	1,335,626	3,996,383	203,919	4,200,302
Wisconsin	995,564	6,212,052	5,071,055	12,278,671	690,199	12,968,870
Wyoming	140,005	987,697	700,526	1,828,228	12,510	1,840,738
United States	91,940,977	393,408,684	374,574,150	859,923,811	55,653,720	915,577,531

F-3. Changes in Revenue and Non-Revenue Receipts from 2020-21 to 2021-22

State	Revenue Receipts				Non-Revenue Receipts(%)	Total Receipts(%)
	Federal(%)	State(%)	Local(%)	Total(%)		
Alabama	89.34	3.65	-4.57	14.40	-67.13	8.11
Alaska	15.00	-1.26	-1.93	1.34	NA	1.34
Arizona	2.45	5.27	2.90	4.00	NA	4.00
Arkansas	21.10	2.54	1.20	5.16	194.02	9.95
California	2.21	2.45	6.30	3.82	0.31	3.48
Colorado	3.00	3.00	3.00	3.00	3.00	3.00
Connecticut	2.23	2.02	2.24	2.15	-1.16	1.90
Delaware	2.57	-1.10	0.33	-0.33	-0.22	-0.32
District of Columbia	14.47	NA	2.85	3.87	-0.21	3.86
Florida	13.52	2.15	4.34	4.83	34.96	5.67
Georgia	2.05	3.67	3.93	3.64	5.45	3.72
Hawaii	3.68	-1.19	0.73	-0.61	NA	-0.61
Idaho	2.12	-0.64	7.01	1.54	-0.22	1.40
Illinois	-0.02	5.54	2.92	3.88	3.57	3.86
Indiana	9.58	0.88	-1.97	0.68	9.05	1.08
Iowa	5.92	5.31	5.31	5.36	0.00	4.54
Kansas	97.69	5.63	7.87	15.23	-64.96	12.62
Kentucky	3.00	3.00	3.00	3.00	3.00	3.00
Louisiana	15.68	3.08	-1.59	2.72	-0.26	2.44
Maine	1.01	2.19	3.04	2.59	6.57	2.66
Maryland	3.66	2.81	2.87	2.89	1.89	2.88
Massachusetts	0.75	4.41	1.25	2.54	0.00	2.54
Michigan	7.09	3.23	7.76	4.85	7.27	4.95
Minnesota	2.51	-0.54	4.11	0.96	-4.33	0.33
Mississippi	37.64	4.38	5.35	11.14	62.26	12.71
Missouri	21.20	-0.98	3.95	4.58	-49.46	-3.19
Montana	12.08	1.87	2.55	3.79	2.70	3.71
Nebraska	13.05	1.48	1.03	1.89	2.26	1.89
Nevada	3.06	2.18	4.54	3.54	-0.50	3.03
New Hampshire	9.33	2.64	3.23	3.48	-53.97	2.52
New Jersey	15.00	-1.16	2.01	1.25	5.02	1.33
New Mexico	-4.74	1.13	-18.59	-3.40	-7.25	-3.59
New York	3.92	3.08	4.87	4.12	9.62	4.29
North Carolina	24.00	5.04	-0.32	5.51	NA	5.51
North Dakota	26.91	1.50	-0.87	3.98	4.59	4.03
Ohio	30.00	-1.43	-0.04	2.50	2.79	2.52
Oklahoma	2.34	2.22	4.09	2.98	2.70	2.96
Oregon	0.66	4.73	4.93	4.57	-1.49	4.13
Pennsylvania	9.08	3.45	2.91	3.63	-5.80	2.77
Rhode Island	20.39	2.82	1.24	3.63	8.99	3.73
South Carolina	1.01	4.23	-4.03	0.79	-53.49	-0.54
South Dakota	10.98	4.28	3.30	5.12	-18.20	2.27
Tennessee	18.07	1.14	3.27	4.60	12.70	4.98
Texas	174.26	3.42	0.35	19.44	0.00	17.30
Utah	20.95	7.09	10.67	9.73	-14.75	7.29
Vermont	28.26	0.41	1.07	2.82	2.22	2.80
Virginia	1.65	2.52	1.53	1.93	11.43	2.39
Washington	3.06	9.09	3.21	7.38	-10.50	6.01
West Virginia	4.60	0.20	3.15	1.73	-2.59	1.51
Wisconsin	3.73	0.57	1.85	1.35	0.69	1.31
Wyoming	-38.93	1.14	-3.23	-5.26	65.04	-4.98
United States	28.47	2.90	2.96	5.16	-1.64	4.72

F-4. Revenue by Source as a Percentage of Total Revenue Receipts

State	2020-21			2021-22		
	Federal(%)	State(%)	Local(%)	Federal(%)	State(%)	Local(%)
Alabama	15.5	53.9	30.6	25.6	48.9	25.5
Alaska	16.9	61.2	21.9	19.2	59.6	21.2
Arizona	11.8	48.6	39.6	11.6	49.2	39.2
Arkansas	16.9	45.3	37.9	19.4	44.1	36.4
California	8.2	55.8	36.0	8.1	55.0	36.9
Colorado	5.9	42.8	51.2	5.9	42.8	51.2
Connecticut	4.8	40.6	54.6	4.8	40.5	54.7
Delaware	10.1	61.7	28.3	10.4	61.2	28.5
District of Columbia	8.8	0.0	91.2	9.7	0.0	90.3
Florida	14.1	36.7	49.2	15.3	35.8	49.0
Georgia	9.1	45.0	45.9	9.0	45.0	46.0
Hawaii	11.2	86.8	2.1	11.7	86.2	2.1
Idaho	9.6	65.4	25.0	9.7	63.9	26.4
Illinois	5.8	43.1	51.2	5.5	43.8	50.7
Indiana	7.4	62.9	29.7	8.1	63.0	28.9
Iowa	8.6	53.0	38.4	8.7	52.9	38.4
Kansas	9.9	67.5	22.6	16.9	61.9	21.2
Kentucky	14.2	51.6	34.2	14.2	51.6	34.2
Louisiana	13.4	42.8	43.8	15.1	42.9	42.0
Maine	6.1	38.6	55.3	6.0	38.5	55.5
Maryland	6.2	42.7	51.1	6.2	42.7	51.1
Massachusetts	4.6	41.7	53.7	4.5	42.4	53.1
Michigan	11.6	62.7	25.7	11.9	61.7	26.4
Minnesota	5.6	65.8	28.5	5.7	64.9	29.4
Mississippi	19.3	46.5	34.2	23.9	43.6	32.4
Missouri	12.1	29.7	58.2	14.1	28.1	57.8
Montana	15.9	39.8	44.4	17.1	39.0	43.8
Nebraska	5.8	38.1	56.1	6.4	38.0	55.7
Nevada	8.4	37.0	54.6	8.4	36.5	55.1
New Hampshire	7.1	30.9	61.9	7.5	30.7	61.8
New Jersey	4.8	43.7	51.5	5.5	42.6	51.9
New Mexico	14.1	67.2	18.8	13.9	70.3	15.8
New York	6.0	38.8	55.3	6.0	38.4	55.7
North Carolina	11.4	57.1	31.5	13.4	56.9	29.8
North Dakota	12.9	53.5	33.6	15.8	52.2	32.0
Ohio	10.2	39.0	50.8	13.0	37.5	49.5
Oklahoma	10.3	49.5	40.2	10.2	49.1	40.6
Oregon	5.9	51.3	42.8	5.7	51.4	42.9
Pennsylvania	8.5	37.2	54.3	8.9	37.1	54.0
Rhode Island	9.0	42.1	48.9	10.5	41.8	47.8
South Carolina	8.3	53.2	38.5	8.3	55.0	36.6
South Dakota	19.7	31.8	48.5	20.7	31.6	47.7
Tennessee	15.5	45.3	39.2	17.5	43.8	38.7
Texas	10.3	37.9	51.8	23.7	32.8	43.5
Utah	9.5	53.4	37.1	10.4	52.1	37.5
Vermont	8.6	88.5	3.0	10.7	86.4	2.9
Virginia	6.4	39.9	53.7	6.3	40.1	53.5
Washington	5.3	71.0	23.7	5.1	72.1	22.7
West Virginia	12.7	54.3	33.0	13.1	53.5	33.4
Wisconsin	7.9	51.0	41.1	8.1	50.6	41.3
Wyoming	11.9	50.6	37.5	7.7	54.0	38.3
United States	8.8	46.8	44.5	10.7	45.7	43.6

F-5. Public School Expenditures in 2020-21 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,665,470	500,722	608,441	166,506	8,941,139
Alaska	2,439,349	7,492	150,191	27,278	2,624,310
Arizona	11,009,493	136,773	1,248,091	284,298	12,678,655
Arkansas	5,237,697	30,223	670,247	141,335	6,079,502
California	88,846,144	1,085,837	10,505,364	3,403,221	103,840,566
Colorado	11,478,418	85,207	1,947,714	591,591	14,102,930
Connecticut	11,366,324	129,435	784,052	116,175	12,395,986
Delaware	2,352,639	65,671	63,787	26,812	2,508,909
District of Columbia	2,083,537	15,486	473,844	151,406	2,724,273
Florida	29,878,296	798,180	3,445,911	587,375	34,709,762
Georgia	21,792,496	46,730	530,039	227,514	22,596,779
Hawaii	3,052,942	20,211	163,540	0	3,236,693
Idaho	2,601,714	123,057	316,156	216,028	3,256,955
Illinois	33,140,039	204,560	2,189,124	1,166,262	36,699,985
Indiana	11,624,452	112,293	1,140,923	313,531	13,191,199
Iowa	6,229,169	53,305	1,177,514	142,881	7,602,869
Kansas	6,199,914	0	887,311	253,094	7,340,319
Kentucky	7,870,383	89,802	818,633	202,142	8,980,960
Louisiana	8,674,500	12,372	823,571	127,554	9,637,997
Maine	3,016,632	29,386	170,922	56,570	3,273,510
Maryland	13,894,705	405,704	1,561,507	149,450	16,011,366
Massachusetts	19,639,125	94,298	519,620	257,939	20,510,982
Michigan	16,217,392	1,165,842	2,072,715	99,259	19,555,208
Minnesota	12,315,773	558,433	2,263,139	482,922	15,620,267
Mississippi	4,391,036	35,044	248,336	58,577	4,732,993
Missouri	9,008,724	0	1,393,692	308,633	10,711,049
Montana	1,834,504	11,598	292,397	40,274	2,178,773
Nebraska	4,030,734	28,000	107,000	38,000	4,203,734
Nevada	4,920,267	25,882	1,090,348	219,328	6,255,825
New Hampshire	3,199,324	8,182	107,722	39,592	3,354,820
New Jersey	30,576,100	222,750	1,060,017	676,387	32,535,254
New Mexico	4,102,805	2,960	525,026	73,694	4,704,485
New York	70,525,688	1,994,966	3,032,608	1,700,870	77,254,132
North Carolina	15,088,499	0	1,425,607	0	16,514,106
North Dakota	1,718,297	16,935	227,722	46,643	2,009,597
Ohio	23,820,077	502,914	2,089,723	569,431	26,982,145
Oklahoma	7,325,059	19,572	806,322	82,897	8,233,850
Oregon	8,077,123	44,862	1,227,609	486,449	9,836,043
Pennsylvania	31,965,042	539,382	1,803,868	888,511	35,196,803
Rhode Island	2,595,954	47,656	115,866	36,251	2,795,727
South Carolina	9,720,951	79,570	1,464,910	1,578,071	12,843,502
South Dakota	1,509,746	5,177	134,479	38,753	1,688,155
Tennessee	10,615,624	81,075	539,616	58,888	11,295,203
Texas	57,564,204	406,265	11,520,361	4,028,793	73,519,623
Utah	6,093,404	50,011	1,049,518	175,501	7,368,434
Vermont	1,919,877	10,712	58,278	9,887	1,998,754
Virginia	17,337,667	874,745	1,197,840	536,440	19,946,692
Washington	18,242,029	1,619,975	6,707,390	724,664	27,294,058
West Virginia	3,449,934	60,737	257,663	14,365	3,782,699
Wisconsin	11,480,222	192,398	149,239	884,151	12,706,010
Wyoming	1,690,280	4,795	165,464	1,280	1,861,819
United States	701,429,774	12,657,182	73,330,977	22,507,473	809,925,406

F-6. Public School Expenditures in 2021-22 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	9,179,235	405,986	1,276,412	161,391	11,023,024
Alaska	2,432,695	6,854	143,546	25,815	2,608,910
Arizona	11,526,908	149,032	1,357,636	290,456	13,324,032
Arkansas	5,296,472	30,043	659,562	144,870	6,130,947
California	93,497,617	1,041,568	10,458,363	3,516,673	108,514,221
Colorado	11,822,771	87,763	2,006,146	609,339	14,526,019
Connecticut	11,395,951	130,807	751,330	119,113	12,397,201
Delaware	2,436,559	63,941	62,260	28,013	2,590,773
District of Columbia	2,130,634	15,971	472,150	163,305	2,782,060
Florida	30,852,328	797,701	3,888,021	573,395	36,111,445
Georgia	22,686,050	48,259	566,719	230,622	23,531,650
Hawaii	3,060,815	17,649	160,860	0	3,239,324
Idaho	2,745,573	124,764	346,496	216,799	3,433,632
Illinois	33,542,755	210,740	2,182,528	1,217,436	37,153,459
Indiana	12,030,273	114,110	1,161,633	335,480	13,641,496
Iowa	6,572,938	56,135	1,183,514	142,881	7,955,468
Kansas	6,384,051	0	946,388	230,089	7,560,528
Kentucky	8,106,494	92,496	843,192	208,206	9,250,388
Louisiana	8,808,778	12,419	825,500	128,221	9,774,918
Maine	3,114,145	23,288	191,008	47,105	3,375,546
Maryland	14,250,710	413,405	1,657,991	153,825	16,475,931
Massachusetts	20,333,023	92,606	513,405	302,789	21,241,823
Michigan	16,362,512	1,336,283	2,190,266	119,301	20,008,362
Minnesota	12,465,191	558,069	2,396,580	507,715	15,927,555
Mississippi	4,459,139	37,090	256,086	59,761	4,812,076
Missouri	8,972,517	0	1,458,348	308,614	10,739,479
Montana	1,868,689	11,663	315,295	43,918	2,239,565
Nebraska	4,043,696	28,000	107,000	38,000	4,216,696
Nevada	5,198,568	26,329	1,273,384	228,404	6,726,685
New Hampshire	3,280,602	8,072	98,080	41,600	3,428,354
New Jersey	31,095,216	231,359	1,042,394	686,898	33,055,867
New Mexico	4,858,913	2,994	298,996	69,195	5,230,098
New York	71,964,943	2,043,281	3,235,175	1,823,897	79,067,296
North Carolina	15,993,647	0	1,630,896	0	17,624,543
North Dakota	1,778,639	18,523	215,608	50,961	2,063,731
Ohio	24,341,122	514,111	2,134,266	553,438	27,542,937
Oklahoma	7,651,108	18,140	832,560	88,650	8,590,458
Oregon	8,416,063	46,456	1,371,457	516,480	10,350,456
Pennsylvania	33,118,019	550,453	1,819,377	871,245	36,359,094
Rhode Island	2,648,193	45,324	116,630	34,954	2,845,101
South Carolina	9,915,370	83,548	1,611,400	1,562,291	13,172,609
South Dakota	1,561,049	5,317	178,843	39,859	1,785,068
Tennessee	11,005,919	66,062	553,962	63,384	11,689,327
Texas	68,442,697	421,718	11,520,361	4,229,112	84,613,888
Utah	6,139,636	54,380	1,122,084	178,453	7,494,553
Vermont	1,973,652	13,176	54,621	10,115	2,051,564
Virginia	17,852,249	896,555	1,292,382	554,461	20,595,647
Washington	19,540,015	1,614,148	7,782,698	782,459	29,719,320
West Virginia	3,468,240	58,746	245,045	14,276	3,786,307
Wisconsin	11,697,909	201,426	159,545	899,216	12,958,096
Wyoming	1,620,922	4,611	170,395	1,649	1,797,577
United States	733,941,210	12,831,371	77,138,394	23,224,129	847,135,104

F-7. Changes in Expenditures from 2020-21 to 2021-22

State	Current(%)	Other Current(%)	Capital Outlay(%)	Interest(%)	Total(%)
Alabama	19.75	-18.92	109.78	-3.07	23.28
Alaska	-0.27	-8.52	-4.42	-5.36	-0.59
Arizona	4.70	8.96	8.78	2.17	5.09
Arkansas	1.12	-0.60	-1.59	2.50	0.85
California	5.24	-4.08	-0.45	3.33	4.50
Colorado	3.00	3.00	3.00	3.00	3.00
Connecticut	0.26	1.06	-4.17	2.53	0.01
Delaware	3.57	-2.63	-2.39	4.48	3.26
District of Columbia	2.26	3.13	-0.36	7.86	2.12
Florida	3.26	-0.06	12.83	-2.38	4.04
Georgia	4.10	3.27	6.92	1.37	4.14
Hawaii	0.26	-12.68	-1.64	NA	0.08
Idaho	5.53	1.39	9.60	0.36	5.42
Illinois	1.22	3.02	-0.30	4.39	1.24
Indiana	3.49	1.62	1.82	7.00	3.41
Iowa	5.52	5.31	0.51	0.00	4.64
Kansas	2.97	NA	6.66	-9.09	3.00
Kentucky	3.00	3.00	3.00	3.00	3.00
Louisiana	1.55	0.38	0.23	0.52	1.42
Maine	3.23	-20.75	11.75	-16.73	3.12
Maryland	2.56	1.90	6.18	2.93	2.90
Massachusetts	3.53	-1.79	-1.20	17.39	3.56
Michigan	0.89	14.62	5.67	20.19	2.32
Minnesota	1.21	-0.07	5.90	5.13	1.97
Mississippi	1.55	5.84	3.12	2.02	1.67
Missouri	-0.40	NA	4.64	-0.01	0.27
Montana	1.86	0.56	7.83	9.05	2.79
Nebraska	0.32	0.00	0.00	0.00	0.31
Nevada	5.66	1.73	16.79	4.14	7.53
New Hampshire	2.54	-1.34	-8.95	5.07	2.19
New Jersey	1.70	3.86	-1.66	1.55	1.60
New Mexico	18.43	1.15	-43.05	-6.10	11.17
New York	2.04	2.42	6.68	7.23	2.35
North Carolina	6.00	NA	14.40	NA	6.72
North Dakota	3.51	9.38	-5.32	9.26	2.69
Ohio	2.19	2.23	2.13	-2.81	2.08
Oklahoma	4.45	-7.32	3.25	6.94	4.33
Oregon	4.20	3.55	11.72	6.17	5.23
Pennsylvania	3.61	2.05	0.86	-1.94	3.30
Rhode Island	2.01	-4.89	0.66	-3.58	1.77
South Carolina	2.00	5.00	10.00	-1.00	2.56
South Dakota	3.40	2.70	32.99	2.85	5.74
Tennessee	3.68	-18.52	2.66	7.63	3.49
Texas	18.90	3.80	0.00	4.97	15.09
Utah	0.76	8.74	6.91	1.68	1.71
Vermont	2.80	23.00	-6.28	2.31	2.64
Virginia	2.97	2.49	7.89	3.36	3.25
Washington	7.12	-0.36	16.03	7.98	8.89
West Virginia	0.53	-3.28	-4.90	-0.62	0.10
Wisconsin	1.90	4.69	6.91	1.70	1.98
Wyoming	-4.10	-3.84	2.98	28.83	-3.45
United States	4.64	1.38	5.19	3.18	4.59

F-8. Public School Current Expenditures Per Student in Fall Enrollment

State	2020-21	2021-22	From 2020-21 to 2021-22
	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	10,705	12,645	18.13
Alaska	18,708	18,650	-0.31
Arizona	9,920	10,639	7.24
Arkansas	11,081	11,183	0.92
California	14,801	15,640	5.67
Colorado	12,996	13,330	2.57
Connecticut	22,153	22,188	0.16
Delaware	16,997	17,371	2.20
District of Columbia	23,181	23,679	2.15
Florida	10,703	10,890	1.75
Georgia	12,597	13,032	3.45
Hawaii	17,303	17,674	2.15
Idaho	8,376	8,662	3.41
Illinois	17,500	17,888	2.22
Indiana	11,265	11,622	3.16
Iowa	12,295	12,856	4.56
Kansas	12,828	13,113	2.22
Kentucky	12,103	12,343	1.98
Louisiana	12,399	12,765	2.95
Maine	17,293	17,753	2.66
Maryland	15,744	16,167	2.69
Massachusetts	21,584	22,348	3.54
Michigan	11,597	11,653	0.49
Minnesota	14,122	14,319	1.40
Mississippi	9,920	10,089	1.70
Missouri	10,481	10,390	-0.87
Montana	12,597	12,513	-0.66
Nebraska	13,133	13,107	-0.20
Nevada	10,200	10,682	4.72
New Hampshire	19,062	19,461	2.09
New Jersey	22,760	22,976	0.95
New Mexico	12,963	15,338	18.32
New York	28,704	29,897	4.16
North Carolina	11,052	11,651	5.41
North Dakota	15,336	15,622	1.86
Ohio	13,695	13,851	1.15
Oklahoma	10,553	10,951	3.77
Oregon	14,400	15,219	5.69
Pennsylvania	18,847	19,559	3.78
Rhode Island	18,651	19,111	2.47
South Carolina	12,677	12,692	0.12
South Dakota	11,102	11,356	2.28
Tennessee	11,128	11,437	2.77
Texas	10,741	12,611	17.40
Utah	8,968	8,894	-0.82
Vermont	23,299	23,423	0.53
Virginia	14,003	14,433	3.07
Washington	17,193	18,401	7.02
West Virginia	13,671	13,823	1.11
Wisconsin	13,833	14,144	2.25
Wyoming	18,385	17,620	-4.16
United States	14,360	14,991	4.40

F-9. Public School Current Expenditures Per Student in Average Daily Attendance

State	2020-21	2021-22	From 2020-21 to 2021-22
	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	11,021	13,189	19.67
Alaska	20,547	20,484	-0.31
Arizona	11,680	11,599	-0.70
Arkansas	11,805	11,907	0.86
California	15,397	16,333	6.08
Colorado	14,143	14,489	2.45
Connecticut	22,981	23,099	0.51
Delaware	18,060	18,503	2.45
District of Columbia	24,997	25,565	2.27
Florida	11,769	11,847	0.67
Georgia	13,170	13,506	2.55
Hawaii	18,600	18,999	2.15
Idaho	8,886	9,141	2.87
Illinois	19,634	20,069	2.22
Indiana	12,917	12,578	-2.62
Iowa	14,474	14,598	0.86
Kansas	13,695	13,999	2.22
Kentucky	12,974	13,231	1.98
Louisiana	13,593	13,063	-3.90
Maine	20,014	20,646	3.16
Maryland	17,068	17,462	2.31
Massachusetts	23,060	23,875	3.53
Michigan	12,605	12,666	0.49
Minnesota	14,678	14,814	0.92
Mississippi	10,938	11,124	1.70
Missouri	10,934	10,839	-0.87
Montana	13,664	13,573	-0.66
Nebraska	14,156	13,944	-1.50
Nevada	10,650	11,156	4.75
New Hampshire	19,400	19,893	2.54
New Jersey	23,618	23,963	1.46
New Mexico	13,864	16,404	18.32
New York	30,065	31,470	4.67
North Carolina	12,059	12,793	6.09
North Dakota	15,926	16,325	2.50
Ohio	15,415	15,595	1.17
Oklahoma	11,327	11,754	3.77
Oregon	15,695	16,579	5.63
Pennsylvania	19,698	20,346	3.29
Rhode Island	20,181	20,679	2.47
South Carolina	13,683	13,605	-0.57
South Dakota	12,102	12,400	2.46
Tennessee	11,673	12,185	4.38
Texas	11,528	13,792	19.64
Utah	9,828	9,785	-0.43
Vermont	24,264	24,802	2.21
Virginia	14,850	15,449	4.03
Washington	18,332	19,638	7.12
West Virginia	14,606	14,902	2.03
Wisconsin	15,106	15,524	2.77
Wyoming	20,282	19,180	-5.43
United States	15,415	16,070	4.25

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National Trends 2013-22

Series G - Students and Faculty

G-1. Ten Year Trend in Total Number of Public School Districts, SY 2013-2022

G-2. Ten Year Trend in Public School Fall Enrollment, SY 2013-2022

G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2013-2022

G-4. Ten Year Trend in Total Teachers and Instructional Staff, SY 2013-2022

G-5. Ten Year Trend in Average Salaries of Teachers and Instructional Staff, SY 2013-2022

G-1. Ten Year Trend in Total Number of Public School Districts, SY 2013-2022

School Year	Total Districts			Total Operating Districts		
	Count	Annual Change(%)	Change Since 2013(%)	Count	Annual Change(%)	Change Since 2013(%)
2013	16,525	NA	NA	16,346	NA	NA
2014	16,430	-0.57	-0.57	16,233	-0.69	-0.69
2015	16,638	1.27	0.68	16,426	1.19	0.49
2016	16,668	0.18	0.87	16,455	0.18	0.67
2017	16,611	-0.34	0.52	16,401	-0.33	0.34
2018	16,630	0.11	0.64	16,408	0.04	0.38
2019	16,620	-0.06	0.57	16,383	-0.15	0.23
2020	16,455	-0.99	-0.42	16,213	-1.04	-0.81
2021	16,513	0.35	-0.07	16,274	0.38	-0.44
2022	16,529	0.10	0.02	16,292	0.11	-0.33

G-2. Ten Year Trend in Public School Fall Enrollment, SY 2013-2022

Fall of School Year	Count	Annual Change(%)	Change Since Fall of SY 2013(%)
2013	49,475,005	NA	NA
2014	49,696,144	0.45	0.45
2015	49,901,307	0.41	0.86
2016	50,024,680	0.25	1.11
2017	50,112,519	0.18	1.29
2018	50,160,257	0.10	1.39
2019	50,138,724	-0.04	1.34
2020	50,175,655	0.07	1.42
2021	48,847,268	-2.65	-1.27
2022	48,958,275	0.23	-1.04

G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2013-2022

School Year	Count	Annual Change(%)	Change Since 2013(%)
2013	46,457,878	NA	NA
2014	46,560,134	0.22	0.22
2015	46,779,608	0.47	0.69
2016	46,987,894	0.45	1.14
2017	46,970,267	-0.04	1.10
2018	46,869,532	-0.21	0.89
2019	47,064,639	0.42	1.31
2020	46,823,486	-0.51	0.79
2021	45,503,087	-2.82	-2.06
2022	45,671,519	0.37	-1.69

G-4. Ten Year Trend in Total Teachers and Instructional Staff, SY 2013-2022

School Year	Total Teachers			Other Professionals			Principals and Supervisors			All Instructional Staff		
	Count	Annual Change(%)	Change Since 2013(%)	Count	Annual Change(%)	Change Since 2013(%)	Count	Annual Change(%)	Change Since 2013(%)	Count	Annual Change(%)	Change Since 2013(%)
2013	3,086,182	NA	NA	268,389	NA	NA	194,271	NA	NA	3,548,842	NA	NA
2014	3,120,104	1.10	1.10	276,049	2.85	2.85	202,771	4.38	4.38	3,598,925	1.41	1.41
2015	3,157,143	1.19	2.30	287,724	4.23	7.20	218,574	7.79	12.51	3,663,440	1.79	3.23
2016	3,132,648	-0.78	1.51	293,147	1.88	9.22	224,061	2.51	15.33	3,649,857	-0.37	2.85
2017	3,159,647	0.86	2.38	305,203	4.11	13.72	226,165	0.94	16.42	3,691,014	1.13	4.01
2018	3,172,314	0.40	2.79	314,963	3.20	17.35	228,936	1.23	17.84	3,716,212	0.68	4.72
2019	3,171,624	-0.02	2.77	318,575	1.15	18.70	239,882	4.78	23.48	3,730,079	0.37	5.11
2020	3,194,190	0.71	3.50	324,731	1.93	20.99	245,225	2.23	26.23	3,764,147	0.91	6.07
2021	3,192,309	-0.06	3.44	326,525	0.55	21.66	244,491	-0.30	25.85	3,763,322	-0.02	6.04
2022	3,195,778	0.11	3.55	333,754	2.21	24.35	247,698	1.31	27.50	3,777,231	0.37	6.44

G-5. Ten Year Trend in Average Salary of Teachers and Instructional Staff, SY 2013-2022

School Year	Teachers				Instructional Staff			
	Salary(\$)	Annual Change(%)	Change Since 2013(%)		Salary(\$)	Annual Change(%)	Change Since 2013(%)	
			Current Dollar	Constant Dollar			Current Dollar	Constant Dollar
2013	56,375	NA	NA	NA	58,242	NA	NA	NA
2014	57,073	1.24	1.24	-0.34	59,035	1.36	1.36	-0.21
2015	57,758	1.20	2.45	0.41	59,702	1.13	2.51	0.46
2016	58,504	1.29	3.78	0.89	60,507	1.35	3.89	1.00
2017	59,752	2.13	5.99	1.04	61,760	2.07	6.04	1.09
2018	60,784	1.73	7.82	0.35	62,729	1.57	7.70	0.25
2019	62,271	2.45	10.46	0.89	64,346	2.58	10.48	0.91
2020	64,172	3.05	13.83	2.48	66,038	2.63	13.39	2.08
2021	65,293	1.75	15.82	1.23	67,507	2.22	15.91	1.31
2022	66,432	1.75	17.84	-3.81	68,862	2.01	18.23	-3.49

Series H - School Revenues and Expenditures

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2013-2022

H-2. Changes in Receipts by Source for Public Schools Since SY 2013

H-3. Ten Year Trend in Revenue by Source as a Percentage of Total Revenue Receipts, SY 2013-2022

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2013-2022

H-5. Changes in Expenditures for Public Schools Since SY 2013

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2013-2022

H-7. Ten Year Trend in Current Expenditures Per Student in Average Daily Attendance, SY 2013-2022

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2013-2022

School Year	Federal	State	Local	Total Revenue Receipts	Non-Revenue Receipts	Total Receipts
2013	56,069,718	276,736,954	273,162,607	605,969,279	39,437,119	645,406,398
2014	54,955,495	291,023,443	280,511,909	626,490,847	38,595,365	665,086,212
2015	53,888,294	305,509,521	290,256,441	649,654,256	52,167,037	701,821,293
2016	54,725,444	323,278,108	301,580,069	679,583,621	55,465,404	735,049,025
2017	55,442,765	329,080,027	315,239,860	699,762,652	66,866,707	766,629,359
2018	55,266,067	342,400,975	330,645,936	728,312,978	57,367,947	785,680,925
2019	57,692,627	359,863,684	343,669,582	761,225,893	56,946,165	818,172,058
2020	59,868,285	375,589,919	357,698,220	793,156,424	54,917,251	848,073,675
2021	71,563,972	382,322,171	363,808,213	817,694,356	56,584,226	874,278,582
2022	91,940,977	393,408,684	374,574,150	859,923,811	55,653,720	915,577,531

H-2. Changes in Receipts by Source for Public Schools Since SY 2013

School Year	Federal			State			Local			Total Revenue Receipts			Non-Revenue Receipts			Total Receipts		
	Change Since 2013(%)			Change Since 2013(%)			Change Since 2013(%)			Change Since 2013(%)			Change Since 2013(%)			Change Since 2013(%)		
	Annual Change(%)	Current Dollar	Constant Dollar	Annual Change(%)	Current Dollar	Constant Dollar	Annual Change(%)	Current Dollar	Constant Dollar	Annual Change(%)	Current Dollar	Constant Dollar	Annual Change(%)	Current Dollar	Constant Dollar	Annual Change(%)	Current Dollar	Constant Dollar
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	-1.99	-1.99	-3.51	5.16	5.16	3.53	2.69	2.69	1.09	3.39	3.39	1.78	-2.13	-2.13	-3.66	3.05	3.05	1.45
2015	-1.94	-3.89	-5.81	4.98	10.40	8.19	3.47	6.26	4.13	3.70	7.21	5.07	35.16	32.28	29.64	5.52	8.74	6.57
2016	1.55	-2.40	-5.11	5.82	16.82	13.57	3.90	10.40	7.34	4.61	12.15	9.03	6.32	40.64	36.73	4.73	13.89	10.72
2017	1.31	-1.12	-5.74	1.79	18.91	13.36	4.53	15.40	10.01	2.97	15.48	10.08	20.56	69.55	61.63	4.30	18.78	13.23
2018	-0.32	-1.43	-8.26	4.05	23.73	15.16	4.89	21.04	12.66	4.08	20.19	11.87	-14.21	45.47	35.39	2.49	21.73	13.30
2019	4.39	2.89	-6.02	5.10	30.04	18.78	3.94	25.81	14.92	4.52	25.62	14.74	-0.74	44.40	31.89	4.14	26.77	15.79
2020	3.77	6.77	-3.87	4.37	35.72	22.19	4.08	30.95	17.89	4.19	30.89	17.84	-3.56	39.25	25.36	3.65	31.40	18.30
2021	19.54	27.63	11.56	1.79	38.15	20.76	1.71	33.18	16.41	3.09	34.94	17.95	3.04	43.48	25.41	3.09	35.46	18.40
2022	28.47	63.98	33.84	2.90	42.16	16.04	2.96	37.12	11.93	5.16	41.91	15.83	-1.64	41.12	15.19	4.72	41.86	15.79

H-3. Revenue by Source As a Percentage of Total Revenue Receipts, SY 2013-2022

School Year	Federal(%)	State(%)	Local(%)
2013	9.25	45.67	45.08
2014	8.77	46.45	44.78
2015	8.29	47.03	44.68
2016	8.05	47.57	44.38
2017	7.92	47.03	45.05
2018	7.59	47.01	45.40
2019	7.58	47.27	45.15
2020	7.55	47.35	45.10
2021	8.75	46.76	44.49
2022	10.69	45.75	43.56

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2013-2022

School Year	Current Expenditure	Other Current Expenditure	Capital Outlay	Interest	Total Expenditure
2013	534,674,618	10,511,550	43,934,979	21,357,801	610,478,948
2014	550,878,984	10,555,492	44,516,599	19,807,665	625,758,740
2015	571,943,352	13,624,349	46,188,392	19,487,077	651,243,170
2016	594,356,985	12,133,673	51,055,855	19,340,465	676,886,978
2017	616,121,659	11,910,539	56,716,977	20,790,825	705,540,000
2018	637,927,748	11,488,647	62,004,859	20,222,753	731,644,007
2019	663,630,260	11,921,071	67,976,727	21,082,867	764,610,925
2020	686,458,402	11,501,045	70,699,896	23,034,886	791,694,229
2021	701,429,774	12,657,182	73,330,977	22,507,473	809,925,406
2022	733,941,210	12,831,371	77,138,394	23,224,129	847,135,104

H-5. Changes in Expenditures for Public Schools Since SY 2013

School Year	Current Expenditure			Other Current Expenditure			Capital Outlay			Interest			Total Expenditure		
	Annual Change(%)	Change Since 2013(%)		Annual Change(%)	Change Since 2013(%)		Annual Change(%)	Change Since 2013(%)		Annual Change(%)	Change Since 2013(%)		Annual Change(%)	Change Since 2013(%)	
		Current Dollar	Constant Dollar		Current Dollar	Constant Dollar		Current Dollar	Constant Dollar		Current Dollar	Constant Dollar		Current Dollar	Constant Dollar
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	3.03	3.03	1.43	0.42	0.42	-1.14	1.32	1.32	-0.25	-7.26	-7.26	-8.70	2.50	2.50	0.91
2015	3.82	6.97	4.83	29.07	29.61	27.02	3.76	5.13	3.03	-1.62	-8.76	-10.58	4.07	6.68	4.55
2016	3.92	11.16	8.07	-10.94	15.43	12.22	10.54	16.21	12.98	-0.75	-9.45	-11.96	3.94	10.88	7.80
2017	3.66	15.23	9.85	-1.84	13.31	8.01	11.09	29.09	23.06	7.50	-2.65	-7.20	4.23	15.57	10.17
2018	3.54	19.31	11.05	-3.54	9.30	1.73	9.32	41.13	31.36	-2.73	-5.31	-11.87	3.70	19.85	11.55
2019	4.03	24.12	13.37	3.76	13.41	3.59	9.63	54.72	41.32	4.25	-1.29	-9.84	4.51	25.25	14.40
2020	3.44	28.39	15.58	-3.52	9.41	-1.50	4.01	60.92	44.87	9.26	7.85	-2.90	3.54	29.68	16.75
2021	2.18	31.19	14.67	10.05	20.41	5.25	3.72	66.91	45.89	-2.29	5.38	-7.89	2.30	32.67	15.96
2022	4.64	37.27	12.04	1.38	22.07	-0.36	5.19	75.57	43.31	3.18	8.74	-11.24	4.59	38.77	13.27

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2013-2022

School Year	Expenditure(\$)	Annual Change(%)	Change Since 2013(%)	
			Current Dollar	Constant Dollar
2013	10,807	NA	NA	NA
2014	11,085	2.57	2.57	0.98
2015	11,461	3.40	6.06	3.94
2016	11,881	3.66	9.94	6.89
2017	12,295	3.48	13.77	8.45
2018	12,718	3.44	17.68	9.53
2019	13,236	4.07	22.48	11.87
2020	13,681	3.36	26.60	13.97
2021	14,360	4.96	32.87	16.14
2022	14,991	4.40	38.72	13.23

H-7. Ten Year Trend in Current Expenditures Per Student in ADA, SY 2013-2022

School Year	Expenditure(\$)	Annual Change(%)	Change Since 2013(%)	
			Current Dollar	Constant Dollar
2013	11,509	NA	NA	NA
2014	11,832	2.80	2.80	1.20
2015	12,226	3.34	6.23	4.11
2016	12,649	3.46	9.91	6.85
2017	13,117	3.70	13.98	8.65
2018	13,611	3.76	18.26	10.07
2019	14,100	3.60	22.52	11.91
2020	14,661	3.97	27.39	14.68
2021	15,415	5.15	33.94	17.07
2022	16,070	4.25	39.63	13.97

Glossary

Average Daily Attendance (ADA): The aggregate attendance of a school during a reporting period divided by the number of days school is in session during this period. Only days on which the pupils are under the guidance and direction of teachers should be considered as days in session. The average daily attendance for groups of schools having varying lengths of terms is the sum of the average daily attendances obtained for the individual schools.

Average Salary: The arithmetic mean of the salaries of the group described. This figure is the average gross salary before deductions for Social Security, retirement, health insurance, and so on.

Capital Outlay: An expenditure that results in the acquisition of fixed assets or additions to fixed assets, which are presumed to have benefits for more than one year. It is an expenditure for land or existing buildings, improvements of grounds, construction of buildings, additions to buildings, remodeling of buildings, or initial, additional, and replacement equipment.

Classroom Teacher: A staff member assigned the professional activities of instructing pupils in self-contained classes or courses or in classroom situations. The number of classroom teachers is usually expressed in full-time equivalents.

Current Expenditures: The expenditures for operating local public schools, excluding capital outlay and interest on school debt. These expenditures include such items as salaries for school personnel, fixed charges, student transportation, school books and materials, and energy costs.

Current Expenditures for Other Programs: Current expenses for summer schools, adult education, post-high-school vocational education, personnel retraining, and community services; services to private school pupils, community centers, recreational activities, and public libraries, and so on, when operated by local school districts and not part of regular public elementary and secondary day-school programs.

Debt: The major portion of all state and local government debt constitutes long-term indebtedness. A substantial portion of such long-term debt is nonguaranteed debt (i.e., obligations payable solely from pledged earnings of specific activities or facilities, from special assessments, or from specific nonproperty taxes).

Education: The provision or support of schools and other education facilities and services.

Elementary School: A school classified as elementary by state and local practice and composed of any span of grades not above grade 8. A preschool or kindergarten school is included under this heading only if it is an integral part of an elementary school or a regularly established school system.

Enrollment: A cumulative count of the number of pupils registered during the entire school year. New entrants are added, but those leaving are not subtracted.

Expenditures: All amounts of money paid out by a government—net of recoveries and other correcting transactions—other than for retirement of debt, investment in securities, extension of credit, or as agency transactions. Expenditures include only external transactions of a government and exclude noncash transactions, such as the provision of perquisites or other payments in kind. Aggregates for groups of governments exclude intergovernmental transactions among the governments involved.

Fall Enrollment: The count of the pupils registered in the fall of the school year, usually in October.

Full-Time Equivalent Employment: A computed statistic representing the number of fulltime employees that could have been employed if the reported number of hours worked by part-time employees had been worked by full-time employees. This statistic is calculated separately for each function of a government by dividing the “part-time hours paid” by the standard number of hours for full-time employees in the particular government and then adding the resulting quotient to the number of full-time employees.

High School Graduate: A person who receives formal recognition from school authorities for having completed the prescribed high school course of study; excludes equivalency certificates.

Instructional Staff: Full-time equivalent number of positions, not the number of different individuals occupying the positions during the school year. In local schools, instructional staff includes all public elementary and secondary (junior and senior high) day school positions that are in the nature of teaching or in the improvement of the teaching-learning situation. Includes consultants or supervisors of instruction, principals, teachers, guidance personnel, librarians, and other instructional staff. Excludes administrative staff, attendance personnel, health services personnel, clerical personnel, and junior college staff. In institutions of higher education, includes those engaged in teaching and related academic research in junior colleges, colleges, and universities, including those in hospitals, agricultural experiment stations, and farms.

Interest on Debt: Annual expenditures to pay interest only on long-term debt.

K-12: Kindergarten through 12th grade. Used for convenience of abbreviation in the Rankings tables; comprises “Elementary School” and “Secondary School” as defined in this glossary. Thus, as is the case for “Elementary School,” K-12 here may include preschool and/or kindergarten but only if it is an integral part of an elementary school or a regularly established school system.

Noninstructional Staff: In local schools includes administrative and clerical personnel, plant operation and maintenance employees, bus drivers, and lunchroom, health, and recreational personnel engaged by school systems. In institutions of higher education includes cafeteria, clerical, and custodial workers in colleges and universities, hospitals, agricultural experiment stations, and farms.

Nonoperating School District: A school district that does not provide direct instruction for pupils but contracts with or pays tuition to other districts.

Nonrevenue Receipts: The amount received by local education agencies from the sale of bonds and real property and equipment, loans, and proceeds from insurance adjustments.

Operating School District: A school district that directly provides instruction for pupils by hiring its own staff.

Revenue: Revenue receipts for public school purposes derive from three main sources:

Local. Local, intermediate, and other sources include all funds for direct expenditures by local and intermediate districts for school services, for the operation of intermediate departments of education, for employer contributions to retirement systems and/or Social Security on behalf of public school employees, for the purchase of materials for distribution of local school districts, and so on. Includes net receipts from revolving funds or clearing accounts only when such funds are available for general expenditure by the local board of education. Includes gifts and tuition and fees received from patrons.

State. Revenue receipts from state sources include all funds for the operation of the state department of education, for state (employer) contributions to retirement systems and/or Social Security on behalf of school employees, for grants in aid to intermediate and local school districts for school purposes (including funds available from state bond issues for such grants and the costs of textbooks, buses, supplies, etc., purchased by the state for distribution to local school districts), for the payment of interest on state bonds issued to provide grants to local school districts, and all other state revenue for public school purposes. Money collected by the state as an agent of a lesser unit and turned over in like amounts to that unit is not included.

Federal. Revenue receipts from federal sources include money distributed from the federal treasury either directly to local school districts or through the state and county, including grants for vocational education, for aid to federally affected areas, for school lunch and milk programs, for educating Native Americans in local public schools, and money derived from federal forest reserves and federal oil royalties.

School District: An education agency at the local level that exists primarily to operate public schools or to contract for public school services. Synonyms are “local basic administrative unit” and “local education agency.”

Secondary School: A school comprising any span of grades beginning with the next grade following an elementary or middle school (usually 7, 8, or 9) and ending with or below grade 12. Both junior high schools and senior high schools are included.

Student-Teacher Ratio: The number of students in the fall enrollment divided by the number of classroom teachers.

Total Expenditures: Includes all current expenditures, capital outlay, and interest on the school debt.

Total Revenue Receipts: Includes all revenue receipts available for expenditure for current expenses, capital outlay, and debt service for public schools, including all appropriations from general funds of federal, state, county, and local governments; receipts from taxes levied for school purposes; income from permanent school funds and endowments; income from leases of school lands; interest on bank deposits; tuition; gifts; and so on. Amounts that increase the school indebtedness or that represent exchange of school property for money are excluded.

State Notes for Rankings and Estimates

The NEA recognizes that each state's department of education (DOE) has its own system of accounting and reporting for state executive and legislative branch purposes. As a result, it is not always possible to obtain completely comparable data for every state. For this reason, NEA Research encourages each state DOE to include any clarifying information that is necessary for a proper interpretation of the data supplied. In response, state education departments have provided clarifying and explanatory information. NEA Research has calculated salary estimates using American Community Survey data for the states that have not reported such data for some years.

ALASKA: Alaska does not compute ADA, only Average Daily Membership (ADM). Hence, reported figures are NEA estimates.

ARIZONA: The salary average is based on the School District Employee Report (SDER) and does not include salaries of charter school teachers.

CALIFORNIA: California's enrollment data does not include pre-K students. California's data is derived from the annual report Salary and Benefits Schedule for the Certificated Bargaining Unit (Form J-90). Participation in the annual survey used to compile this information is voluntary and thus there is less than 100 percent reporting of all school districts and county offices. Charter schools are not part of this survey. California's data reflects the average salary that is paid to an employee on the certificated salary schedule. The average salary is determined by dividing the total salary schedule cost by the total certificated full-time equivalent (FTE) employees that are paid on the salary schedule. This may include certificated employees such as nurses, librarians, and counselors in addition to teachers. The average represents scheduled salaries only and does not include salaries for extended year, bonuses for special accomplishments or payment for extra-curricular services such as coaching, drama, or music. Bonuses for master's or doctorate degrees are included only if the amounts are an integrated characteristic of a salary schedule column.

CONNECTICUT: Salary estimates have been calculated from American Community Survey for school years since 2016-17.

DISTRICT OF COLUMBIA: Salary estimates have been calculated from American Community Survey for school years since 2013-14.

ILLINOIS: Salary estimates have been calculated from American Community Survey for school years since 2014-15.

MISSOURI: School district count includes charter schools in Kansas City and St. Louis. Instructional staff may include duplicated numbers as a teacher can teach in both elementary and secondary levels.

MONTANA: Salary estimates have been calculated from American Community Survey for school years since 2010-11.

NEVADA: Nevada collects and reports average daily attendance rates, not the numbers. Hence, reported figures are NEA estimates.

NEW JERSEY: Salary estimates have been calculated from American Community Survey for school years since 2011-12.

NEW YORK: New York City districts are reported as one district. The New York Department of Education does not report ADA; hence, NEA estimates are used.

NORTH CAROLINA: Salary averages include local supplementary pay in addition to the base salary, as detailed in the annual Highlights of the North Carolina Public School Budget report released by the North Carolina Department of Public Instruction.

RHODE ISLAND: Salary estimates have been calculated from American Community Survey for school years since 2010-11.

SOUTH DAKOTA: The contracted staff at Abbot House, Ombudsman, and Mitchell High School technical education classes were included in these figures.

TEXAS: Expenditure figures for 2021-22 were estimated by the Texas Education Agency and include federal COVID relief revenues that have been allocated but not yet spent.