

Rankings of the States 2020 and Estimates of School Statistics 2021

**NEA Research
April 2021**



Great Public Schools for Every Student

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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, policy makers, and the public as a tool to examine public education programs and services.

Part I of this report – Rankings 2020 – 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 2021 – is in its 76th 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. Not surprisingly, interest in the improvement and renewal of public education continues to capture the attention of the nation.

Part III of this report – National Trends 2012-21 – 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 ten 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 2020 and Estimates of School Statistics 2021, contains data primarily based on information from state departments of education. Significant highlights of the report are below.

Part I. Rankings 2020 Highlights

Enrollment and Attendance

In fall 2019, U.S. public schools enrolled 50,189,401 students, a decrease of 0.1 percent from fall 2018. The largest percentage enrollment growth from fall 2018 to fall 2019 occurred in Nevada (2.0%), North Dakota (1.8%), and Idaho (1.6%).

Student enrollment declined in 21 states from fall 2018 to fall 2019. The greatest declines were in California (-1.7%), West Virginia (-1.6%), and Illinois (-1.4%).

The number of students in average daily attendance (ADA) decreased by 0.5 percent nationwide, from 46,971,105 in 2018-19 to 46,733,252 in 2019-20.

Classroom Teachers

U.S. public schools employed 3,214,673 teachers in 2019-20. Texas (363,195), California (293,619), and New York (212,777) employed the most teachers, while the District of Columbia (7,147), Wyoming (7,283), and Alaska (7,665) employed the fewest.

The average number of students enrolled per teacher decreased (-0.6%) from 15.7 in 2018-19 to 15.6 in 2019-20. States with the highest number of students enrolled per teacher in fall 2019 were Utah (22.7), California (21.0), and Nevada (20.8).

States with the lowest student-teacher ratios in fall 2019 were Vermont (10.4), New Hampshire (10.6), and North Dakota (11.1).

Teacher Salary

The national average public school teacher salary for 2019-20 was \$64,133. State average teacher salaries ranged from those in New York (\$87,069), California (\$84,531), and Massachusetts (\$84,290) at the high end to Mississippi (\$46,843), South Dakota (\$48,984) and Florida (\$49,102) at the low end.

The national average one-year change in public school teacher salaries from 2018-19 to 2019-20 was 2.9 percent. The smallest one-year increase was in North Carolina (0.4%), and the largest one-year increase was in New Mexico (13.4%).

School Revenue

State and local governments continue to be the primary sources of public school funding. State funds constituted 46.7 percent of public school revenue in 2018-19 and 47.1 percent in 2019-20. Local funds contributed similar shares in both 2018-19 (45.8%) and 2019-20 (45.6%). In those two years, federal funds constituted 7.5 percent and 7.3 percent, respectively, of K-12 education revenue.

Expenditures per Student

The national average per-student expenditure in 2019-20 based on fall enrollment was \$13,597, a gain of 4.0 percent from \$13,078 in 2018-19. The following states had the highest per-student expenditures: New York (\$25,907), the District of Columbia (\$23,231), and New Jersey (\$22,097). Idaho (\$7,705), Utah (\$8,306), and Mississippi (\$9,181) had the lowest per-student expenditures.

Part II. Estimates 2021 Highlights

Enrollment

Public school enrollment is expected to decrease by an estimated 2.4 percent from 2019-20 (50,189,401) to 2020-21 (48,985,186).

Average Daily Attendance

The number of students in average daily attendance is projected to decline by 2.0 percent from 46,733,252 in 2019-20 to 45,782,225 in 2020-21.

Instructional Staff

The total number of instructional staff is expected to increase slightly by 0.2 percent from 3,808,920 in 2019-20 to 3,815,866 in 2020-21.

Classroom Teachers

The number of public school classroom teachers is not expected to change significantly from 2019-20 (3,214,673) to 2020-21 (3,214,717).

Instructional Staff and Classroom Teacher Salaries

The average salary of instructional staff is projected to increase to \$67,818 in 2020-21, a gain of 2.0 percent from 2019-20 (\$66,496).

The average classroom teacher salary for 2020-21 is projected to increase by 1.5 percent over 2019-20, from \$64,133 to \$65,090.

School Revenue

State governments are expected to provide 46.7 percent of public school financial support for 2020-21, down 0.4 percentage points from 2019-20. For 2020-21, the federal government's contribution to public elementary and secondary school revenues is estimated to be 7.4 percent, versus 7.3 percent in 2019-20. In 2020-21, the contribution from local government is an estimated 45.9 percent, a slight increase from 45.6 percent the previous year.

Student Expenditures

Expenditures per student in fall enrollment are projected to increase by 4.8 percent to \$14,243 in 2020-21, up from \$13,597 in 2019-20. This rate compares with a 2.2 percent increase in total current expenditures.

Part III. National Trends 2012-21 Highlights

School Districts

The number of school districts decreased slightly by 0.1 percent, from 16,503 in 2011-12 to an estimated 16,483 in 2020-21. Of these 16,483 school districts, 16,253 (98.6%) are operating school districts.

Fall Enrollment

Public school enrollment registered a decline of 0.5 percent from fall 2011 (49,241,047) to fall 2020 (48,985,186).

Average Daily Attendance

The total number of students measured by average daily attendance decreased by an estimated 1.1 percent over the past decade, from 46,281,487 in 2011-12 to 45,782,225 in 2020-21.

Instructional Staff

Public schools employed an estimated 3,815,866 instructional staff in 2020-21, an increase of 7.8 percent compared to 3,539,644 in 2011-12.

Classroom Teachers

The number of K-12 classroom teachers is estimated to be 3,214,717 in 2020-21, an increase of 4.6 percent compared to 3,072,596 in 2011-12.

Instructional Staff and Classroom Teacher Salaries

The national average instructional staff salary for 2020-21 is estimated at \$67,818, representing a gain of 17.1 percent since 2011-12 (\$57,903).

The average classroom teacher salary is estimated at \$65,090 for the 2020-21 school year, an increase of 16.1 percent over \$56,062 in 2011-12.

Inflation-adjusted Salaries

Significant differences exist between average salaries in current dollars versus constant dollars. Current-dollar growth over the years since 2011-12 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 increased only slightly by an estimated 0.9 percent from 2011-12 to 2020-21, while the average salary for instructional staff grew by an estimated 1.8 percent.

Total Receipts

Total national public school revenue and nonrevenue receipts for 2020-21 are estimated at \$853.7 billion, an increase of 34.3 percent since 2011-12. When adjusted for inflation, total receipts increased an estimated 16.7 percent over the decade.

Revenue Receipts

From 2011-12 to 2020-21, public school revenue receipts rose by an estimated 34.0 percent. Adjusting for inflation, these revenues increased 16.5 percent over the decade.

During this 10-year period, the share of state funding ranged between 45.4 and 47.6 percent of total revenue receipts. State education resources increased by 37.7 percent from school year 2012 to 2021, but increased 19.7 percent when adjusted for inflation. Local governments contributed similar shares of school revenue receipts as the state governments.

From 2011-12 to 2020-21, the federal share dropped from 10.1 to 7.4 percent. Federal resources decreased by 1.1 percent in current dollars and 14.1 percent when adjusted for inflation.

Total Expenditures

The total amount to be spent for current expenditures, capital outlay, and interest payments increased 32.3 percent from 2011-12 to 2020-21. Adjusting for the effects of price inflation, total expenditures increased by 14.9 percent over the decade.

Current Expenditures

Current expenditures for public schools grew from \$526.3 billion in 2011-12 to \$697.7 billion in 2020-21, a 32.6 percent increase. Current expenditures grew by 15.2 percent during the 10 years in inflation-adjusted dollars.

Current Expenditure per Student in Enrollment

Over the last decade, average per-student expenditure rose by 33.3 percent from \$10,688 to \$14,243. After inflation adjustment, the expenditure per student in enrollment increased by 15.8 percent.

Current Expenditure per Student in Average Daily Attendance

Average expenditure per student in average daily attendance increased 34.0 percent from \$11,371 in 2011-12 to \$15,240 in 2020-21. The average expenditure increased by 16.5 percent over the decade after being adjusted for inflation.

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Technical Notes

The first part of this publication, Rankings 2020, 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 2021, 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 (2020-21) and revisions to six years of historical data, as necessary. Therefore, data for school years 2014-15 through 2019-20 were subject to revision as a result of the 2020 surveys. The estimated data featured in this report are for the current school year (2020-21) and the previous school year (2019-20). These data are provided on a state-by-state basis. All figures represent projections by state education agencies – or NEA Research – as of February 2021.

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 2012-21, 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 2019 through June 2020 may be shown as “2019-20,” or it may be indicated by shorthand as “2020,” or “20.”

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 2020

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	2018-19 (Revised)		2019-20	
	Count	Rank	Count	Rank
Alabama	139	37	142	37
Alaska	54	46	54	46
Arizona	666	9	667	9
Arkansas	261	20	260	20
California	1,165	2	1,037	3
Colorado	185	27	185	27
Connecticut	205	25	205	25
Delaware	46	48	46	48
District of Columbia	68	43	68	43
Florida	75	42	75	42
Georgia	214	23	215	23
Hawaii	1	51	1	51
Idaho	168	31	168	31
Illinois	852	4	852	4
Indiana	403	15	403	14
Iowa	330	17	327	17
Kansas	286	19	286	19
Kentucky	173	29	172	30
Louisiana	169	30	175	28
Maine	207	24	208	24
Maryland	24	49	24	49
Massachusetts	406	14	403	14
Michigan	834	5	831	5
Minnesota	550	11	558	10
Mississippi	155	34	155	34
Missouri	554	10	556	11
Montana	401	16	401	16
Nebraska	244	21	244	21
Nevada	21	50	21	50
New Hampshire	165	32	165	32
New Jersey	675	8	675	8
New Mexico	89	40	89	40
New York	691	7	691	7
North Carolina	115	39	115	39
North Dakota	175	28	174	29
Ohio	1,043	3	1,043	2
Oklahoma	512	12	510	12
Oregon	196	26	196	26
Pennsylvania	789	6	789	6
Rhode Island	64	44	64	44
South Carolina	86	41	82	41
South Dakota	149	35	149	35
Tennessee	146	36	146	36
Texas	1,201	1	1,202	1
Utah	161	33	161	33
Vermont	235	22	235	22
Virginia	132	38	132	38
Washington	313	18	312	18
West Virginia	55	45	55	45
Wisconsin	444	13	443	13
Wyoming	48	47	48	47
United States	16,340	NA	16,215	NA

A-2. Public School Total Fall Enrollment

State	Fall 2018 (Revised)		Fall 2019		From Fall 2018 to Fall 2019	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	722,212	24	724,178	24	0.27	20
Alaska	132,554	47	132,577	47	0.02	30
Arizona	1,135,301	13	1,137,884	13	0.23	22
Arkansas	478,053	34	479,147	34	0.23	21
California	6,272,734	1	6,163,001	1	-1.75	51
Colorado	911,536	18	913,223	18	0.19	23
Connecticut	530,612	30	527,829	30	-0.52	40
Delaware	139,144	45	140,849	45	1.23	7
District of Columbia	88,493	50	89,843	50	1.53	4
Florida	2,846,857	3	2,844,269	3	-0.09	31
Georgia	1,767,178	7	1,769,621	7	0.14	25
Hawaii	181,278	41	181,088	41	-0.10	32
Idaho	307,228	38	311,991	38	1.55	3
Illinois	1,984,519	5	1,957,018	5	-1.39	49
Indiana	1,053,703	15	1,049,274	15	-0.42	38
Iowa	514,824	31	517,321	31	0.49	18
Kansas	491,764	32	492,101	33	0.07	29
Kentucky	654,725	28	650,844	28	-0.59	42
Louisiana	719,215	25	719,812	25	0.08	28
Maine	183,153	40	182,597	40	-0.30	36
Maryland	896,845	19	909,414	19	1.40	5
Massachusetts	950,248	17	947,307	17	-0.31	37
Michigan	1,453,135	9	1,444,313	9	-0.61	43
Minnesota	889,304	20	893,203	20	0.44	19
Mississippi	470,668	35	465,913	35	-1.01	46
Missouri	880,267	21	878,841	21	-0.16	34
Montana	147,785	43	149,181	43	0.94	10
Nebraska	325,984	37	329,290	36	1.01	9
Nevada	487,018	33	496,939	32	2.04	1
New Hampshire	177,365	42	176,094	42	-0.72	45
New Jersey	1,364,714	11	1,375,829	11	0.81	13
New Mexico	329,439	36	325,592	37	-1.17	48
New York	2,577,890	4	2,561,821	4	-0.62	44
North Carolina	1,421,763	10	1,420,067	10	-0.12	33
North Dakota	110,842	48	112,858	48	1.82	2
Ohio	1,795,686	6	1,792,055	6	-0.20	35
Oklahoma	698,586	26	703,650	26	0.72	16
Oregon	581,730	29	582,661	29	0.16	24
Pennsylvania	1,722,461	8	1,724,454	8	0.12	26
Rhode Island	143,436	44	143,557	44	0.08	27
South Carolina	781,389	23	787,069	23	0.73	15
South Dakota	134,993	46	136,133	46	0.84	12
Tennessee	999,243	16	1,006,015	16	0.68	17
Texas	5,416,459	2	5,479,229	2	1.16	8
Utah	675,046	27	683,702	27	1.28	6
Vermont	87,074	51	86,586	*	-0.56	41
Virginia	1,296,692	12	1,282,718	12	-1.08	47
Washington	1,091,861	14	1,100,019	14	0.75	14
West Virginia	265,755	39	261,633	39	-1.55	50
Wisconsin	858,833	22	854,959	22	-0.45	39
Wyoming	93,029	49	93,832	49	0.86	11
United States	50,240,623	NA	50,189,401	NA	-0.10	NA

* NEA Estimate

A-3. Public School Average Daily Attendance

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	689,301	24	692,783	24	0.51	15
Alaska	120,677	*	120,707	*	0.02	28
Arizona	1,011,998	14	1,001,680	*	-1.02	47
Arkansas	447,472	34	455,023	34	1.69	3
California	5,997,299	*	5,901,462	*	-1.60	50
Colorado	842,896	18	849,297	18	0.76	12
Connecticut	503,750	*	500,285	*	-0.69	44
Delaware	127,606	*	127,077	*	-0.41	39
District of Columbia	83,285	*	83,346	*	0.07	27
Florida	2,791,064	3	2,611,098	3	-6.45	51
Georgia	1,682,353	6	1,687,656	*	0.32	18
Hawaii	168,914	*	168,458	*	-0.27	35
Idaho	285,890	38	293,166	38	2.55	2
Illinois	1,764,113	*	1,739,495	*	-1.40	49
Indiana	983,533	15	986,147	15	0.27	20
Iowa	449,916	33	455,767	33	1.30	5
Kansas	457,341	32	458,893	31	0.34	17
Kentucky	614,300	27	613,670	*	-0.10	32
Louisiana	671,782	25	682,024	25	1.52	4
Maine	156,823	42	156,411	42	-0.26	34
Maryland	835,283	21	843,608	20	1.00	7
Massachusetts	896,312	17	896,458	17	0.02	29
Michigan	1,336,884	*	1,328,768	*	-0.61	42
Minnesota	835,591	*	835,384	*	-0.02	31
Mississippi	432,198	35	434,362	35	0.50	16
Missouri	842,697	19	843,960	19	0.15	23
Montana	135,958	*	136,364	*	0.30	19
Nebraska	303,159	37	305,219	37	0.68	13
Nevada	460,300	*	458,690	*	-0.35	37
New Hampshire	173,401	40	172,142	40	-0.73	45
New Jersey	1,329,443	*	1,325,803	*	-0.27	36
New Mexico	310,987	36	308,912	36	-0.67	43
New York	2,356,457	*	2,343,207	*	-0.56	41
North Carolina	1,332,587	10	1,347,980	9	1.16	6
North Dakota	103,969	*	105,002	*	0.99	8
Ohio	1,592,521	8	1,652,522	*	3.77	1
Oklahoma	654,490	26	660,313	26	0.89	10
Oregon	533,501	29	534,568	29	0.20	21
Pennsylvania	1,598,417	*	1,600,216	*	0.11	24
Rhode Island	132,218	*	132,320	*	0.08	26
South Carolina	722,713	23	729,218	23	0.90	9
South Dakota	125,261	46	125,251	46	-0.01	30
Tennessee	918,531	16	919,298	*	0.08	25
Texas	5,133,984	2	5,083,157	2	-0.99	46
Utah	607,849	*	605,607	*	-0.37	38
Vermont	83,046	*	82,666	*	-0.46	40
Virginia	1,200,342	12	1,197,289	12	-0.25	33
Washington	1,019,039	13	1,027,788	13	0.86	11
West Virginia	245,971	39	243,060	39	-1.18	48
Wisconsin	782,563	22	784,108	*	0.20	22
Wyoming	85,120	49	85,567	49	0.53	14
United States	46,971,105	NA	46,733,252	NA	-0.51	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	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	53,851	25	53,633	25	-0.40	44
Alaska	8,961	49	8,736	49	-2.51	51
Arizona	68,778	20	67,593	20	-1.72	49
Arkansas	37,136	31	37,062	31	-0.20	41
California	354,322	*	374,003	*	5.55	2
Colorado	69,563	19	70,462	19	1.29	14
Connecticut	51,852	26	52,006	26	0.30	32
Delaware	10,960	46	11,255	*	2.69	6
District of Columbia	8,373	*	8,204	*	-2.02	50
Florida	195,161	4	195,640	4	0.25	33
Georgia	135,767	9	137,026	9	0.93	19
Hawaii	12,962	*	13,080	*	0.91	20
Idaho	18,276	40	19,015	39	4.04	3
Illinois	144,024	*	144,987	*	0.67	24
Indiana	70,955	18	72,025	17	1.51	11
Iowa	43,370	29	43,524	29	0.36	30
Kansas	39,734	30	40,061	30	0.82	21
Kentucky	46,374	28	46,180	28	-0.42	46
Louisiana	61,024	23	61,216	22	0.31	31
Maine	16,922	41	16,961	41	0.23	34
Maryland	75,497	16	76,550	16	1.39	12
Massachusetts	85,729	13	87,504	13	2.07	8
Michigan	96,637	12	96,718	12	0.08	36
Minnesota	59,690	24	59,713	24	0.04	37
Mississippi	36,114	32	36,356	32	0.67	23
Missouri	85,084	14	85,073	14	-0.01	38
Montana	12,236	*	12,383	43	1.20	16
Nebraska	28,041	35	28,420	36	1.35	13
Nevada	27,119	36	29,591	35	9.12	1
New Hampshire	18,531	*	18,518	*	-0.07	39
New Jersey	142,162	7	146,163	5	2.81	5
New Mexico	23,475	37	23,321	37	-0.66	47
New York	236,201	*	235,234	*	-0.41	45
North Carolina	109,308	11	109,977	11	0.61	26
North Dakota	11,426	45	11,811	45	3.37	4
Ohio	143,258	*	145,053	*	1.25	15
Oklahoma	48,735	27	49,679	27	1.94	9
Oregon	34,054	34	34,273	34	0.64	25
Pennsylvania	137,829	8	138,821	8	0.72	22
Rhode Island	12,092	*	12,209	*	0.97	18
South Carolina	61,221	22	60,995	*	-0.37	43
South Dakota	10,682	47	10,696	47	0.13	35
Tennessee	76,679	15	77,062	15	0.50	27
Texas	410,644	1	416,892	1	1.52	10
Utah	34,907	33	35,644	33	2.11	7
Vermont	9,650	48	9,638	*	-0.12	40
Virginia	121,329	*	120,060	10	-1.05	48
Washington	71,054	17	71,343	18	0.41	29
West Virginia	21,586	38	21,535	38	-0.24	42
Wisconsin	66,722	21	67,048	21	0.49	28
Wyoming	7,880	51	7,971	51	1.15	17
United States	3,763,937	NA	3,808,920	NA	1.20	NA

* NEA Estimate

B-2. Number of Teachers in Public Schools

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	46,684	25	46,451	25	-0.50	44
Alaska	7,885	49	7,665	49	-2.79	51
Arizona	63,491	15	62,045	17	-2.28	50
Arkansas	32,051	31	31,977	31	-0.23	39
California	288,715	*	293,619	*	1.70	7
Colorado	56,855	20	57,546	20	1.22	11
Connecticut	41,756	27	41,689	27	-0.16	36
Delaware	9,640	47	9,868	*	2.37	4
District of Columbia	7,312	50	7,147	*	-2.26	49
Florida	142,422	4	142,527	4	0.07	31
Georgia	116,175	8	116,898	8	0.62	22
Hawaii	11,127	42	11,255	42	1.15	13
Idaho	16,236	40	16,939	39	4.33	2
Illinois	129,178	5	130,389	5	0.94	16
Indiana	61,775	17	62,203	16	0.69	21
Iowa	37,514	29	37,705	29	0.51	26
Kansas	35,278	30	35,525	30	0.70	20
Kentucky	40,160	28	39,879	28	-0.70	45
Louisiana	47,937	24	47,938	24	0.00	33
Maine	14,886	41	14,907	41	0.14	30
Maryland	61,249	19	62,040	18	1.29	10
Massachusetts	73,878	14	75,152	14	1.72	6
Michigan	81,944	12	81,724	12	-0.27	40
Minnesota	53,836	22	53,727	22	-0.20	38
Mississippi	31,657	32	31,601	32	-0.18	37
Missouri	75,511	13	75,466	13	-0.06	34
Montana	10,596	*	10,686	44	0.85	18
Nebraska	25,040	35	25,324	35	1.13	14
Nevada	21,992	36	23,867	36	8.53	1
New Hampshire	16,579	39	16,560	40	-0.11	35
New Jersey	116,826	7	117,885	7	0.91	17
New Mexico	21,089	37	20,820	37	-1.28	47
New York	213,648	3	212,777	*	-0.41	41
North Carolina	93,411	11	93,923	11	0.55	23
North Dakota	9,826	45	10,174	45	3.54	3
Ohio	112,719	*	113,327	*	0.54	24
Oklahoma	42,461	26	43,280	26	1.93	5
Oregon	29,946	33	30,096	34	0.50	27
Pennsylvania	120,834	6	119,963	6	-0.72	46
Rhode Island	10,749	43	10,868	*	1.11	15
South Carolina	51,266	23	51,041	*	-0.44	43
South Dakota	9,709	46	9,760	47	0.53	25
Tennessee	61,710	18	62,018	19	0.50	28
Texas	358,533	1	363,195	1	1.30	9
Utah	29,618	34	30,107	33	1.65	8
Vermont	8,317	48	8,321	*	0.05	32
Virginia	103,179	*	101,787	10	-1.35	48
Washington	62,598	16	63,072	15	0.76	19
West Virginia	18,777	38	18,697	38	-0.43	42
Wisconsin	55,850	21	55,960	21	0.20	29
Wyoming	7,198	51	7,283	50	1.18	12
United States	3,197,623	NA	3,214,673	NA	0.53	NA

* NEA Estimate

B-3. Students Enrolled Per Teacher in Public Schools

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	15.5	20	15.6	20	0.78	6
Alaska	16.8	11	17.3	10	2.89	2
Arizona	17.9	7	18.3	7	2.56	3
Arkansas	14.9	28	15.0	28	0.46	8
California	21.7	*	21.0	*	-3.39	50
Colorado	16.0	17	15.9	17	-1.02	40
Connecticut	12.7	42	12.7	41	-0.36	29
Delaware	14.4	31	14.3	*	-1.11	42
District of Columbia	12.1	45	12.6	*	3.87	1
Florida	20.0	4	20.0	4	-0.16	23
Georgia	15.2	25	15.1	23	-0.48	31
Hawaii	16.3	15	16.1	16	-1.24	45
Idaho	18.9	6	18.4	6	-2.66	49
Illinois	15.4	22	15.0	27	-2.30	48
Indiana	17.1	10	16.9	11	-1.11	41
Iowa	13.7	37	13.7	37	-0.02	18
Kansas	13.9	35	13.9	36	-0.63	34
Kentucky	16.3	14	16.3	13	0.11	14
Louisiana	15.0	27	15.0	26	0.08	16
Maine	12.3	44	12.2	45	-0.44	30
Maryland	14.6	30	14.7	30	0.11	13
Massachusetts	12.9	41	12.6	42	-2.00	47
Michigan	17.7	8	17.7	8	-0.34	27
Minnesota	16.5	12	16.6	12	0.64	7
Mississippi	14.9	29	14.7	29	-0.83	38
Missouri	11.7	48	11.6	48	-0.10	20
Montana	13.9	*	14.0	34	0.09	15
Nebraska	13.0	39	13.0	39	-0.12	21
Nevada	22.1	2	20.8	3	-5.98	51
New Hampshire	10.7	50	10.6	50	-0.60	32
New Jersey	11.7	47	11.7	47	-0.09	19
New Mexico	15.6	19	15.6	19	0.11	12
New York	12.1	46	12.0	*	-0.22	24
North Carolina	15.2	24	15.1	24	-0.66	36
North Dakota	11.3	49	11.1	49	-1.66	46
Ohio	15.9	*	15.8	*	-0.74	37
Oklahoma	16.5	13	16.3	14	-1.18	44
Oregon	19.4	5	19.4	5	-0.34	26
Pennsylvania	14.3	32	14.4	31	0.84	5
Rhode Island	13.3	38	13.2	*	-1.01	39
South Carolina	15.2	23	15.4	*	1.17	4
South Dakota	13.9	36	13.9	35	0.32	9
Tennessee	16.2	16	16.2	15	0.18	11
Texas	15.1	26	15.1	25	-0.14	22
Utah	22.8	1	22.7	1	-0.36	28
Vermont	10.5	51	10.4	*	-0.61	33
Virginia	12.6	*	43	43	0.28	10
Washington	17.4	9	17.4	9	-0.01	17
West Virginia	14.2	33	14.0	33	-1.13	43
Wisconsin	15.4	21	15.3	22	-0.65	35
Wyoming	12.9	40	12.9	40	-0.31	25
United States	15.7	NA	15.6	NA	-0.63	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	14.8	18	14.9	16	1.01	9
Alaska	15.3	*	15.7	*	2.90	2
Arizona	15.9	9	16.1	*	1.29	7
Arkansas	14.0	27	14.2	24	1.92	4
California	20.8	*	20.1	*	-3.24	49
Colorado	14.8	17	14.8	19	-0.45	30
Connecticut	12.1	*	12.0	*	-0.53	32
Delaware	13.2	*	12.9	*	-2.72	48
District of Columbia	11.4	*	11.7	*	2.38	3
Florida	19.6	4	18.3	4	-6.52	50
Georgia	14.5	20	14.4	*	-0.31	23
Hawaii	15.2	*	15.0	*	-1.40	41
Idaho	17.6	6	17.3	6	-1.71	43
Illinois	13.7	*	13.3	*	-2.31	46
Indiana	15.9	10	15.9	10	-0.42	28
Iowa	12.0	41	12.1	38	0.79	11
Kansas	13.0	34	12.9	33	-0.36	25
Kentucky	15.3	14	15.4	*	0.60	15
Louisiana	14.0	25	14.2	25	1.52	5
Maine	10.5	49	10.5	48	-0.40	26
Maryland	13.6	30	13.6	29	-0.29	21
Massachusetts	12.1	38	11.9	41	-1.68	42
Michigan	16.3	*	16.3	*	-0.34	24
Minnesota	15.5	*	15.5	*	0.18	17
Mississippi	13.7	29	13.7	28	0.68	12
Missouri	11.2	46	11.2	46	0.21	16
Montana	12.8	*	12.8	*	-0.55	34
Nebraska	12.1	39	12.1	39	-0.45	29
Nevada	20.9	*	19.2	*	-8.18	51
New Hampshire	10.5	50	10.4	49	-0.61	35
New Jersey	11.4	*	11.2	*	-1.17	40
New Mexico	14.7	19	14.8	17	0.62	13
New York	11.0	*	11.0	*	-0.16	20
North Carolina	14.3	22	14.4	22	0.60	14
North Dakota	10.6	*	10.3	*	-2.46	47
Ohio	14.1	*	14.6	*	3.21	1
Oklahoma	15.4	12	15.3	14	-1.02	39
Oregon	17.8	5	17.8	5	-0.30	22
Pennsylvania	13.2	*	13.3	*	0.84	10
Rhode Island	12.3	*	12.2	*	-1.02	38
South Carolina	14.1	24	14.3	*	1.34	6
South Dakota	12.9	35	12.8	35	-0.53	33
Tennessee	14.9	16	14.8	*	-0.41	27
Texas	14.3	21	14.0	27	-2.26	45
Utah	20.5	*	20.1	*	-1.99	44
Vermont	10.0	*	9.9	*	-0.51	31
Virginia	11.6	*	11.8	42	1.11	8
Washington	16.3	8	16.3	7	0.10	18
West Virginia	13.1	33	13.0	32	-0.76	37
Wisconsin	14.0	26	14.0	*	0.00	19
Wyoming	11.8	42	11.7	43	-0.65	36
United States	14.7	NA	14.5	NA	-1.03	NA

* NEA Estimate

B-5. Average Salaries of Public School Instructional Staff

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Salary(\$)	Rank	Salary(\$)	Rank	Change(%)	Rank
Alabama	54,113	37	56,273	38	3.99	11
Alaska	72,047	10	73,980	10	2.68	18
Arizona	50,778	47	51,911	48	2.23	26
Arkansas	52,202	44	53,235	44	1.98	30
California	83,059	2	85,390	* 2	2.81	16
Colorado	55,589	32	58,432	30	5.11	6
Connecticut	76,465	*	78,427	*	2.57	22
Delaware	65,878	*	66,511	*	0.96	47
District of Columbia	78,477	*	79,350	*	1.11	43
Florida	48,784	50	49,469	50	1.40	38
Georgia	60,017	24	63,557	19	5.90	3
Hawaii	65,683	*	67,978	*	3.49	13
Idaho	52,860	41	55,012	40	4.07	10
Illinois	67,049	*	68,083	*	1.54	36
Indiana	61,160	21	61,732	23	0.94	48
Iowa	59,942	25	60,680	25	1.23	42
Kansas	52,236	43	52,571	46	0.64	50
Kentucky	56,107	30	56,651	31	0.97	46
Louisiana	52,935	40	56,435	36	6.61	2
Maine	55,025	*	56,501	*	2.68	19
Maryland	74,426	9	77,482	9	4.11	9
Massachusetts	82,313	3	84,290	3	2.40	23
Michigan	62,170	19	63,568	18	2.25	25
Minnesota	71,121	11	72,793	11	2.35	24
Mississippi	47,347	51	49,229	51	3.97	12
Missouri	52,452	42	53,308	43	1.63	35
Montana	51,680	*	53,120	*	2.79	17
Nebraska	54,588	36	55,367	39	1.43	37
Nevada	63,910	17	64,734	17	1.29	41
New Hampshire	59,198	*	59,622	*	0.72	49
New Jersey	79,906	*	82,029	*	2.66	20
New Mexico	51,410	46	56,630	32	10.15	1
New York	86,609	*	88,284	*	1.93	31
North Carolina	53,940	39	54,150	*	0.39	51
North Dakota	55,768	31	56,521	33	1.35	39
Ohio	61,575	*	62,225	*	1.06	44
Oklahoma	54,664	35	56,402	37	3.18	15
Oregon	67,182	13	69,450	13	3.38	14
Pennsylvania	70,866	12	72,284	12	2.00	29
Rhode Island	78,555	*	80,208	*	2.10	27
South Carolina	55,052	33	56,488	*	2.61	21
South Dakota	49,887	48	50,752	49	1.73	33
Tennessee	54,037	38	54,577	41	1.00	45
Texas	57,548	28	60,624	26	5.35	4
Utah	59,156	*	60,374	*	2.06	28
Vermont	62,683	*	63,529	*	1.35	40
Virginia	57,243	*	59,874	28	4.60	8
Washington	76,643	7	80,540	5	5.08	7
West Virginia	49,499	49	52,075	47	5.20	5
Wisconsin	60,027	23	61,177	24	1.92	32
Wyoming	60,979	22	61,993	22	1.66	34
United States	64,557	NA	66,496	NA	3.00	NA

* NEA Estimate

B-6. Average Salaries of Public School Teachers

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Salary(\$)	Rank	Salary(\$)	Rank	Change(%)	Rank
Alabama	52,009	35	54,095	35	4.01	12
Alaska	70,277	10	72,010	10	2.47	21
Arizona	50,353	43	50,782	46	0.85	46
Arkansas	49,438	46	50,456	47	2.06	27
California	82,746	2	84,531	2	2.16	26
Colorado	54,935	27	57,706	25	5.04	7
Connecticut	76,465	*	78,427	*	2.57	19
Delaware	63,662	14	64,853	*	1.87	30
District of Columbia	78,477	*	79,350	*	1.11	43
Florida	48,314	47	49,102	49	1.63	32
Georgia	57,095	24	60,578	19	6.10	2
Hawaii	63,201	15	65,409	14	3.49	15
Idaho	50,755	41	52,875	39	4.18	11
Illinois	67,049	12	68,083	12	1.54	36
Indiana	51,119	38	51,745	42	1.22	41
Iowa	57,489	23	58,184	24	1.21	42
Kansas	51,082	39	51,320	44	0.47	50
Kentucky	53,434	32	53,907	36	0.89	45
Louisiana	50,288	44	51,566	43	2.54	20
Maine	54,048	30	55,276	29	2.27	23
Maryland	70,463	9	73,444	9	4.23	10
Massachusetts	82,313	3	84,290	3	2.40	22
Michigan	62,170	16	63,568	16	2.25	24
Minnesota	58,221	22	58,663	23	0.76	47
Mississippi	45,105	51	46,843	51	3.85	14
Missouri	50,019	45	50,817	45	1.60	34
Montana	50,721	*	52,135	*	2.79	18
Nebraska	54,470	28	55,267	30	1.46	37
Nevada	55,950	25	56,672	28	1.29	38
New Hampshire	59,198	19	59,622	21	0.72	49
New Jersey	74,760	*	76,376	*	2.16	25
New Mexico	47,826	49	54,256	32	13.44	1
New York	85,479	1	87,069	*	1.86	31
North Carolina	53,940	31	54,150	33	0.39	51
North Dakota	52,845	33	53,525	37	1.29	39
Ohio	59,713	18	61,406	17	2.84	17
Oklahoma	52,397	34	54,096	34	3.24	16
Oregon	65,125	13	67,685	13	3.93	13
Pennsylvania	68,930	11	70,339	11	2.04	28
Rhode Island	74,389	*	75,336	*	1.27	40
South Carolina	50,882	40	53,329	38	4.81	9
South Dakota	48,204	48	48,984	50	1.62	33
Tennessee	51,349	37	51,862	41	1.00	44
Texas	54,121	29	57,090	27	5.49	3
Utah	51,858	36	54,678	31	5.44	4
Vermont	60,672	17	61,108	*	0.72	48
Virginia	54,986	*	57,665	26	4.87	8
Washington	73,049	8	76,743	6	5.06	6
West Virginia	47,681	50	50,238	48	5.36	5
Wisconsin	58,277	21	59,431	22	1.98	29
Wyoming	58,861	20	59,786	20	1.57	35
United States	62,355	NA	64,133	NA	2.85	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	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Revenue(\$)	Rank	Revenue(\$)	Rank	Change(%)	Rank
Alabama	11,644	42	11,854	41	1.80	34
Alaska	19,319	9	20,422	*	5.71	6
Arizona	10,281	47	10,801	*	5.06	12
Arkansas	11,662	41	11,812	42	1.29	40
California	15,145	*	16,358	*	8.01	3
Colorado	13,557	29	13,897	28	2.51	27
Connecticut	22,292	*	22,692	*	1.80	35
Delaware	15,780	*	15,397	*	-2.43	51
District of Columbia	32,413	*	34,073	*	5.12	10
Florida	11,113	45	11,493	44	3.42	18
Georgia	12,850	*	13,088	*	1.86	30
Hawaii	16,347	*	16,897	*	3.37	19
Idaho	9,296	51	9,388	*	0.99	42
Illinois	19,155	*	19,786	*	3.29	20
Indiana	12,830	35	13,064	*	1.83	31
Iowa	13,607	27	13,855	30	1.82	32
Kansas	13,481	30	14,278	25	5.91	5
Kentucky	13,028	33	13,362	33	2.56	26
Louisiana	13,369	31	13,578	32	1.57	36
Maine	16,502	15	17,388	15	5.37	8
Maryland	18,080	13	18,180	14	0.56	45
Massachusetts	20,038	6	20,581	6	2.71	25
Michigan	12,490	38	13,039	*	4.40	15
Minnesota	16,198	17	16,492	*	1.81	33
Mississippi	10,362	46	10,740	48	3.65	17
Missouri	13,749	26	13,949	26	1.45	37
Montana	13,074	*	12,831	*	-1.86	50
Nebraska	12,064	39	12,043	*	-0.17	47
Nevada	11,146	44	11,236	*	0.80	43
New Hampshire	18,262	12	19,054	11	4.33	16
New Jersey	23,230	*	23,126	*	-0.45	48
New Mexico	12,580	37	14,863	24	18.15	1
New York	29,050	*	30,662	*	5.55	7
North Carolina	11,265	43	11,776	43	4.54	13
North Dakota	16,142	*	16,616	*	2.94	22
Ohio	14,742	*	15,062	*	2.17	28
Oklahoma	10,077	49	10,757	47	6.74	4
Oregon	15,343	20	16,029	20	4.47	14
Pennsylvania	19,502	*	20,038	*	2.75	24
Rhode Island	18,513	*	18,754	*	1.30	39
South Carolina	14,281	23	15,012	23	5.12	11
South Dakota	12,630	36	12,718	39	0.70	44
Tennessee	10,198	48	10,332	*	1.32	38
Texas	11,677	40	13,058	36	11.83	2
Utah	9,852	50	10,161	50	3.13	21
Vermont	20,904	*	21,516	*	2.93	23
Virginia	13,583	*	13,877	*	2.16	29
Washington	17,694	14	18,625	13	5.26	9
West Virginia	13,992	24	13,759	*	-1.66	49
Wisconsin	13,754	25	13,929	*	1.28	41
Wyoming	19,422	8	19,519	10	0.50	46
United States	15,019	NA	15,673	NA	4.36	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Revenue(\$)	Rank	Revenue(\$)	Rank	Change(%)	Rank
Alabama	12,200	42	12,391	44	1.57	33
Alaska	21,220	*	22,431	*	5.70	8
Arizona	11,533	45	12,270	*	6.39	7
Arkansas	12,459	40	12,438	42	-0.17	47
California	15,841	*	17,083	*	7.84	4
Colorado	14,661	28	14,943	28	1.92	31
Connecticut	23,480	*	23,941	*	1.96	29
Delaware	17,207	*	17,066	*	-0.82	48
District of Columbia	34,440	*	36,730	*	6.65	5
Florida	11,335	46	12,520	41	10.45	3
Georgia	13,498	*	13,724	*	1.68	32
Hawaii	17,544	*	18,164	*	3.54	19
Idaho	9,990	51	9,991	*	0.01	46
Illinois	21,549	*	22,261	*	3.30	20
Indiana	13,745	34	13,900	*	1.13	38
Iowa	15,570	23	15,726	24	1.00	39
Kansas	14,496	29	15,311	26	5.63	9
Kentucky	13,885	33	14,171	*	2.06	28
Louisiana	14,313	31	14,330	32	0.12	45
Maine	19,272	13	20,299	12	5.33	11
Maryland	19,412	12	19,599	14	0.96	40
Massachusetts	21,244	7	21,748	8	2.37	25
Michigan	13,576	*	14,173	*	4.40	16
Minnesota	17,239	*	17,633	*	2.29	26
Mississippi	11,285	47	11,520	47	2.09	27
Missouri	14,362	30	14,526	31	1.14	37
Montana	14,211	*	14,037	*	-1.22	49
Nebraska	12,972	39	12,993	*	0.16	44
Nevada	11,793	*	12,173	*	3.22	22
New Hampshire	18,680	15	19,492	15	4.34	17
New Jersey	23,846	*	23,998	*	0.64	42
New Mexico	13,327	38	15,666	25	17.55	1
New York	31,780	*	33,523	*	5.48	10
North Carolina	12,019	43	12,406	43	3.22	21
North Dakota	17,209	*	17,859	*	3.78	18
Ohio	16,623	*	16,334	*	-1.74	50
Oklahoma	10,756	50	11,462	49	6.57	6
Oregon	16,730	20	17,471	19	4.43	15
Pennsylvania	21,016	*	21,594	*	2.75	24
Rhode Island	20,083	*	20,346	*	1.31	36
South Carolina	15,441	24	16,203	23	4.94	13
South Dakota	13,611	35	13,823	38	1.56	34
Tennessee	11,094	48	11,307	*	1.92	30
Texas	12,319	41	14,076	35	14.26	2
Utah	10,942	*	11,471	*	4.84	14
Vermont	21,918	*	22,537	*	2.82	23
Virginia	14,673	*	14,867	*	1.32	35
Washington	18,958	14	19,934	13	5.15	12
West Virginia	15,117	25	14,811	*	-2.03	51
Wisconsin	15,094	26	15,188	27	0.62	43
Wyoming	21,227	8	21,404	10	0.84	41
United States	16,064	NA	16,832	NA	4.78	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	33.3	37	31.8	40
Alaska	22.1	48	21.8	*
Arizona	39.1	33	40.0	*
Arkansas	39.9	29	39.7	31
California	37.5	*		
Colorado	51.2	17	51.2	17
Connecticut	56.3	*	56.5	*
Delaware	29.4	*	28.1	*
District of Columbia	92.1	*	92.4	*
Florida	50.2	19	51.4	15
Georgia	45.9	*	45.9	*
Hawaii	2.0	*	1.9	*
Idaho	24.5	47	22.7	*
Illinois	54.0	*	52.3	*
Indiana	30.2	41	28.6	*
Iowa	39.4	30	39.4	32
Kansas	25.6	45	24.1	46
Kentucky	32.2	39	32.3	*
Louisiana	45.4	22	46.7	*
Maine	55.6	9	54.7	9
Maryland	51.3	16	50.8	18
Massachusetts	55.9	8	56.1	8
Michigan	27.6	44	27.5	44
Minnesota	28.7	43	28.7	*
Mississippi	36.4	35	36.4	35
Missouri	60.0	3	61.0	3
Montana	43.3	*		
Nebraska	57.5	4	57.9	*
Nevada	56.8	5	58.1	*
New Hampshire	63.7	2	63.7	2
New Jersey	53.2	*	53.9	*
New Mexico	18.8	49	17.8	49
New York	56.2	*	57.6	*
North Carolina	32.4	38	33.3	36
North Dakota	33.5	*	32.8	*
Ohio	50.5	*	50.2	*
Oklahoma	41.9	27	40.5	28
Oregon	42.1	26	42.7	23
Pennsylvania	54.8	*	54.6	*
Rhode Island	49.8	*	49.7	*
South Carolina	42.2	25	42.2	25
South Dakota	51.9	15	53.1	13
Tennessee	40.4	28	41.3	*
Texas	53.7	13	51.3	16
Utah	39.3	31	39.2	33
Vermont	3.7	*	3.7	*
Virginia	54.3	*	54.6	*
Washington	25.2	46	24.4	45
West Virginia	32.0	40	32.6	*
Wisconsin	42.2	24	42.4	*
Wyoming	39.3	32	39.9	30
United States	45.8	NA	45.6	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	56.0	15	57.1	14
Alaska	62.5	9	63.2 *	11
Arizona	48.9	25	48.0 *	27
Arkansas	48.7	26	49.0	26
California	54.5 *	18	55.6 *	16
Colorado	42.8	32	42.8	33
Connecticut	39.4 *	39	39.3 *	40
Delaware	62.3 *	10	63.4 *	10
District of Columbia	0.0	51	0.0	51
Florida	38.6	42	38.0	45
Georgia	45.4 *	29	45.2 *	29
Hawaii	88.9 *	2	88.2 *	2
Idaho	66.1	6	67.5 *	6
Illinois	40.0 *	37	41.8 *	36
Indiana	62.2	11	63.8 *	9
Iowa	55.1	17	55.2	17
Kansas	66.4	5	69.0	4
Kentucky	57.0	13	57.1 *	15
Louisiana	42.2	35	41.5 *	37
Maine	38.3	43	38.6	43
Maryland	42.7	33	42.9	32
Massachusetts	39.4	40	39.3	39
Michigan	65.6	8	64.2	8
Minnesota	65.9	7	65.9 *	7
Mississippi	49.6	23	50.2	22
Missouri	32.1	49	30.7	50
Montana	43.2 *	30	43.9 *	30
Nebraska	37.3	46	37.1 *	46
Nevada	34.3	47	33.5 *	47
New Hampshire	31.2	50	31.4	49
New Jersey	42.6 *	34	41.9 *	35
New Mexico	67.6	4	67.9	5
New York	39.4 *	38	39.0 *	41
North Carolina	57.9	12	57.4	13
North Dakota	56.7 *	14	57.6 *	12
Ohio	42.2 *	36	42.3 *	34
Oklahoma	47.4	28	49.0	25
Oregon	51.4	21	51.1	21
Pennsylvania	37.7 *	44	38.3 *	44
Rhode Island	43.1 *	31	43.4 *	31
South Carolina	49.5	24	50.0	24
South Dakota	34.2	48	33.0	48
Tennessee	48.2	27	47.3 *	28
Texas	37.4	45	40.8	38
Utah	53.8	19	54.0	19
Vermont	90.0 *	1	89.9 *	1
Virginia	39.1 *	41	38.9 *	42
Washington	69.2	3	69.9	3
West Virginia	55.7	16	54.5 *	18
Wisconsin	50.2	22	50.1 *	23
Wyoming	53.4	20	52.6	20
United States	46.7	NA	47.1	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	10.7	13	11.1	11
Alaska	15.4	1	15.0	*
Arizona	12.0	8	12.0	*
Arkansas	11.4	9	11.3	10
California	8.0	*	7.4	*
Colorado	5.9	42	5.9	41
Connecticut	4.2	*	4.2	*
Delaware	8.3	*	8.4	*
District of Columbia	7.9	*	7.6	*
Florida	11.2	11	10.6	13
Georgia	8.7	*	8.9	*
Hawaii	9.1	*	9.8	*
Idaho	9.4	17	9.8	*
Illinois	6.0	*	5.9	*
Indiana	7.6	28	7.6	*
Iowa	5.5	44	5.4	44
Kansas	8.0	25	6.9	33
Kentucky	10.8	12	10.7	*
Louisiana	12.3	6	11.8	*
Maine	6.1	39	6.7	36
Maryland	6.0	41	6.2	39
Massachusetts	4.7	48	4.6	48
Michigan	6.7	35	8.4	22
Minnesota	5.4	45	5.4	*
Mississippi	14.0	2	13.4	5
Missouri	7.9	26	8.3	23
Montana	13.5	*	14.0	*
Nebraska	5.2	46	5.0	*
Nevada	9.0	19	8.4	*
New Hampshire	5.1	47	4.8	47
New Jersey	4.2	*	4.2	*
New Mexico	13.6	4	14.3	2
New York	4.4	*	3.5	*
North Carolina	9.7	16	9.3	18
North Dakota	9.8	*	9.6	*
Ohio	7.3	*	7.5	*
Oklahoma	10.6	14	10.4	14
Oregon	6.4	37	6.2	40
Pennsylvania	7.5	*	7.1	*
Rhode Island	7.1	*	6.9	*
South Carolina	8.2	23	7.8	25
South Dakota	13.9	3	13.9	4
Tennessee	11.4	10	11.4	*
Texas	8.9	20	8.0	24
Utah	6.9	34	6.8	35
Vermont	6.4	*	6.4	*
Virginia	6.6	*	6.5	*
Washington	5.7	43	5.6	43
West Virginia	12.3	7	12.9	*
Wisconsin	7.5	29	7.5	*
Wyoming	7.3	31	7.6	27
United States	7.5	NA	7.3	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	37.3	36	35.7	40
Alaska	26.1	48	25.6	* 47
Arizona	44.4	30	45.5	* 28
Arkansas	45.1	28	44.7	30
California	40.7	*	35	40.0 * 35
Colorado	54.5	19	54.5	17
Connecticut	58.8	*	10	59.0 * 8
Delaware	32.0	*	42	30.7 * 42
District of Columbia	100.0	*	1	100.0 *
Florida	56.6	15	57.5	13
Georgia	50.3	*	22	50.4 * 22
Hawaii	2.2	*	51	2.1 * 51
Idaho	27.0	46	25.2	* 48
Illinois	57.4	*	14	55.6 * 16
Indiana	32.7	41	31.0	* 41
Iowa	41.7	34	41.7	34
Kansas	27.9	45	25.9	46
Kentucky	36.1	39	36.1	* 39
Louisiana	51.8	21	53.0	* 21
Maine	59.2	8	58.6	11
Maryland	54.6	17	54.2	19
Massachusetts	58.7	12	58.8	9
Michigan	29.6	44	30.0	44
Minnesota	30.4	43	30.3	* 43
Mississippi	42.4	32	42.0	33
Missouri	65.2	3	66.5	3
Montana	50.1	*	23	48.9 * 23
Nebraska	60.7	5	60.9	* 6
Nevada	62.3	4	63.5	* 4
New Hampshire	67.2	2	67.0	2
New Jersey	55.6	*	16	56.3 * 14
New Mexico	21.8	49	20.7	49
New York	58.8	*	11	59.6 * 7
North Carolina	35.9	40	36.7	37
North Dakota	37.2	*	37	36.3 * 38
Ohio	54.5	*	18	54.3 * 18
Oklahoma	46.9	24	45.3	29
Oregon	45.0	29	45.5	27
Pennsylvania	59.3	*	7	58.8 * 10
Rhode Island	53.6	*	20	53.4 * 20
South Carolina	46.0	25	45.8	25
South Dakota	60.3	6	61.6	5
Tennessee	45.6	27	46.6	* 24
Texas	59.0	9	55.7	15
Utah	42.2	33	42.1	32
Vermont	3.9	*	50	4.0 * 50
Virginia	58.1	*	13	58.4 * 12
Washington	26.7	47	25.9	45
West Virginia	36.5	38	37.4	* 36
Wisconsin	45.7	26	45.8	* 26
Wyoming	42.4	31	43.1	31
United States	49.5	NA	49.2	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	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Expenditure(\$)	Rank	Expenditure(\$)	Rank	Change(%)	Rank
Alabama	10,198	41	10,147	44	-0.50	48
Alaska	18,172	7	18,713	* 7	2.98	26
Arizona	8,625	49	9,341	* 48	8.29	3
Arkansas	10,278	39	10,288	42	0.10	47
California	13,286	*	13,729	* 20	3.33	20
Colorado	12,143	25	12,448	27	2.51	29
Connecticut	20,340	*	20,607	* 5	1.31	42
Delaware	14,843	*	15,028	* 17	1.25	43
District of Columbia	23,463	*	23,231	* 2	-0.99	50
Florida	9,902	43	10,273	43	3.75	19
Georgia	11,399	*	11,856	* 32	4.01	16
Hawaii	15,662	*	16,026	* 13	2.32	31
Idaho	7,774	51	7,705	* 51	-0.88	49
Illinois	16,291	*	17,008	* 11	4.40	11
Indiana	10,272	40	10,417	* 41	1.41	40
Iowa	11,496	32	11,556	35	0.52	45
Kansas	11,515	31	12,285	29	6.68	5
Kentucky	12,056	27	12,423	* 28	3.04	25
Louisiana	11,727	30	12,237	* 30	4.35	12
Maine	15,455	14	15,820	14	2.36	30
Maryland	15,366	*	14,960	18	-2.64	51
Massachusetts	19,453	6	20,266	6	4.18	15
Michigan	10,626	37	10,977	36	3.30	21
Minnesota	13,297	19	13,816	* 19	3.90	17
Mississippi	9,098	*	9,181	* 49	0.92	44
Missouri	11,066	35	11,685	34	5.60	8
Montana	11,773	*	11,807	* 33	0.29	46
Nebraska	12,011	28	12,208	* 31	1.64	39
Nevada	9,232	46	9,516	* 47	3.08	23
New Hampshire	17,013	9	17,394	10	2.24	32
New Jersey	21,209	*	22,097	* 3	4.19	14
New Mexico	11,315	34	12,793	24	13.06	1
New York	25,142	*	25,907	* 1	3.04	24
North Carolina	10,165	42	10,632	39	4.60	10
North Dakota	14,424	*	15,322	* 16	6.22	6
Ohio	12,375	*	12,699	* 26	2.62	28
Oklahoma	9,214	47	9,830	46	6.68	4
Oregon	12,780	22	13,270	22	3.83	18
Pennsylvania	16,778	*	17,767	* 8	5.90	7
Rhode Island	17,180	*	17,417	* 9	1.38	41
South Carolina	10,300	38	10,471	40	1.66	37
South Dakota	10,630	36	10,805	* 38	1.65	38
Tennessee	9,797	*	9,978	* 45	1.85	35
Texas	9,810	44	10,919	37	11.31	2
Utah	7,967	50	8,306	50	4.25	13
Vermont	20,811	*	21,370	* 4	2.68	27
Virginia	12,133	*	12,710	25	4.76	9
Washington	15,159	16	15,642	15	3.19	22
West Virginia	12,734	23	12,958	* 23	1.76	36
Wisconsin	13,069	21	13,337	* 21	2.05	33
Wyoming	16,607	11	16,940	12	2.00	34
United States	13,078	NA	13,597	NA	3.97	NA

* NEA Estimate

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

State	2018-19 (Revised)		2019-20		From 2018-19 to 2019-20	
	Expenditure(\$)	Rank	Expenditure(\$)	Rank	Change(%)	Rank
Alabama	10,685	42	10,607	46	-0.73	47
Alaska	19,961	*	20,553	*	2.97	24
Arizona	9,676	49	10,611	*	9.66	4
Arkansas	10,980	40	10,833	44	-1.34	49
California	13,896	*	14,337	*	3.17	21
Colorado	13,132	26	13,385	27	1.93	36
Connecticut	21,424	*	21,741	*	1.48	38
Delaware	16,185	*	16,657	*	2.92	25
District of Columbia	24,931	*	25,042	*	0.45	44
Florida	10,100	45	11,190	41	10.80	3
Georgia	11,973	*	12,431	*	3.83	17
Hawaii	16,809	*	17,227	*	2.49	30
Idaho	8,354	51	8,200	*	-1.84	50
Illinois	18,326	*	19,134	*	4.41	13
Indiana	11,005	39	11,084	*	0.72	43
Iowa	13,155	25	13,116	31	-0.29	45
Kansas	12,382	32	13,174	29	6.39	7
Kentucky	12,849	29	13,175	*	2.54	28
Louisiana	12,555	31	12,915	*	2.87	26
Maine	18,050	12	18,469	12	2.32	33
Maryland	16,499	*	16,127	18	-2.25	51
Massachusetts	20,624	6	21,415	6	3.84	16
Michigan	11,550	*	11,932	*	3.30	19
Minnesota	14,151	*	14,772	*	4.39	14
Mississippi	9,907	*	9,848	*	-0.60	46
Missouri	11,559	35	12,168	35	5.27	12
Montana	12,798	*	12,917	*	0.93	42
Nebraska	12,915	28	13,171	*	1.98	35
Nevada	9,767	*	10,310	*	5.55	10
New Hampshire	17,402	13	17,794	13	2.25	34
New Jersey	21,772	*	22,931	*	5.32	11
New Mexico	11,987	33	13,484	26	12.49	2
New York	27,505	*	28,325	*	2.98	23
North Carolina	10,845	41	11,201	40	3.28	20
North Dakota	15,378	*	16,468	*	7.09	5
Ohio	13,953	*	13,772	*	-1.30	48
Oklahoma	9,835	47	10,475	47	6.51	6
Oregon	13,936	22	14,464	21	3.79	18
Pennsylvania	18,080	*	19,147	*	5.90	9
Rhode Island	18,638	*	18,896	*	1.39	40
South Carolina	11,136	38	11,301	39	1.49	37
South Dakota	11,456	37	11,744	*	2.51	29
Tennessee	10,658	*	10,920	*	2.46	31
Texas	10,349	44	11,770	37	13.73	1
Utah	8,848	*	9,377	*	5.98	8
Vermont	21,821	*	22,383	*	2.58	27
Virginia	13,107	*	13,617	25	3.89	15
Washington	16,242	16	16,741	15	3.07	22
West Virginia	13,758	24	13,948	*	1.38	41
Wisconsin	14,343	19	14,542	*	1.39	39
Wyoming	18,150	10	18,576	11	2.35	32
United States	13,988	NA	14,602	NA	4.39	NA

* NEA Estimate

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Estimates 2021

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	2019-20 Count	2020-21 Count
Alabama	142	143
Alaska	54	54
Arizona	667	667
Arkansas	260	258
California	1,037	1,037
Colorado	185	185
Connecticut	205	205
Delaware	46	46
District of Columbia	68	68
Florida	75	75
Georgia	215	221
Hawaii	1	1
Idaho	168	168
Illinois	852	852
Indiana	403	403
Iowa	327	327
Kansas	286	286
Kentucky	172	172
Louisiana	175	171
Maine	208	209
Maryland	24	24
Massachusetts	403	401
Michigan	831	831
Minnesota	558	558
Mississippi	155	155
Missouri	556	555
Montana	401	401
Nebraska	244	244
Nevada	21	20
New Hampshire	165	164
New Jersey	675	675
New Mexico	89	89
New York	691	732
North Carolina	115	115
North Dakota	174	172
Ohio	1,043	1,043
Oklahoma	510	509
Oregon	196	196
Pennsylvania	789	789
Rhode Island	64	64
South Carolina	82	82
South Dakota	149	149
Tennessee	146	146
Texas	1,202	1,202
Utah	161	161
Vermont	235	235
Virginia	132	132
Washington	312	314
West Virginia	55	55
Wisconsin	443	444
Wyoming	48	48
United States	16,215	16,253

E-2. Public School Total Fall Enrollment

State	Fall 2019 Count	Fall 2020 Count	Change from Fall 2019 to Fall 2020 (%)
Alabama	724,178	716,084	-1.12
Alaska	132,577	130,394	-1.65
Arizona	1,137,884	1,109,774	-2.47
Arkansas	479,147	472,668	-1.35
California	6,163,001	6,013,001	-2.43
Colorado	913,223	882,266	-3.39
Connecticut	527,829	513,079	-2.79
Delaware	140,849	138,414	-1.73
District of Columbia	89,843	85,441	-4.90
Florida	2,844,269	2,791,687	-1.85
Georgia	1,769,621	1,729,966	-2.24
Hawaii	181,088	176,441	-2.57
Idaho	311,991	310,605	-0.44
Illinois	1,957,018	1,933,871	-1.18
Indiana	1,049,274	1,032,011	-1.65
Iowa	517,321	506,656	-2.06
Kansas	492,101	483,303	-1.79
Kentucky	650,844	649,087	-0.27
Louisiana	719,812	699,625	-2.80
Maine	182,597	174,446	-4.46
Maryland	909,414	885,170	-2.67
Massachusetts	947,307	911,465	-3.78
Michigan	1,444,313	1,391,113	-3.68
Minnesota	893,203	872,083	-2.36
Mississippi	465,913	442,627	-5.00
Missouri	878,841	859,512	-2.20
Montana	149,181	146,432	-1.84
Nebraska	329,290	319,723	-2.91
Nevada	496,939	482,364	-2.93
New Hampshire	176,094	167,800	-4.71
New Jersey	1,375,829	1,363,079	-0.93
New Mexico	325,592	323,890	-0.52
New York	2,561,821	2,457,003	-4.09
North Carolina	1,420,067	1,362,503	-4.05
North Dakota	112,858	112,045	-0.72
Ohio	1,792,055	1,739,386	-2.94
Oklahoma	703,650	694,113	-1.36
Oregon	582,661	560,917	-3.73
Pennsylvania	1,724,454	1,693,206	-1.81
Rhode Island	143,557	139,184	-3.05
South Carolina	787,069	766,819	-2.57
South Dakota	136,133	136,027	-0.08
Tennessee	1,006,015	1,003,680	-0.23
Texas	5,479,229	5,371,586	-1.96
Utah	683,702	679,431	-0.62
Vermont	86,586	82,032	-5.26
Virginia	1,282,718	1,237,951	-3.49
Washington	1,100,019	1,061,621	-3.49
West Virginia	261,633	252,357	-3.55
Wisconsin	854,959	829,310	-3.00
Wyoming	93,832	91,938	-2.02
United States	50,189,401	48,985,186	-2.40

E-3. Public School Average Daily Attendance

State	2019-20 Count	2020-21 Count	Change from 2019-20 to 2020-21 (%)
Alabama	692,783	695,526	0.40
Alaska	120,707	118,719	-1.65
Arizona	1,001,680	942,571	-5.90
Arkansas	455,023	448,642	-1.40
California	5,901,462	5,770,458	-2.22
Colorado	849,297	820,507	-3.39
Connecticut	500,285	494,586	-1.14
Delaware	127,077	126,859	-0.17
District of Columbia	83,346	79,262	-4.90
Florida	2,611,098	2,602,858	-0.32
Georgia	1,687,656	1,681,427	-0.37
Hawaii	168,458	167,976	-0.29
Idaho	293,166	292,792	-0.13
Illinois	1,739,495	1,718,774	-1.19
Indiana	986,147	969,923	-1.65
Iowa	455,767	450,116	-1.24
Kansas	458,893	450,689	-1.79
Kentucky	613,670	609,853	-0.62
Louisiana	682,024	686,917	0.72
Maine	156,411	156,000	-0.26
Maryland	843,608	814,082	-3.50
Massachusetts	896,458	894,983	-0.16
Michigan	1,328,768	1,279,824	-3.68
Minnesota	835,384	833,225	-0.26
Mississippi	434,362	421,235	-3.02
Missouri	843,960	839,058	-0.58
Montana	136,364	136,889	0.38
Nebraska	305,219	297,321	-2.59
Nevada	458,690	455,830	-0.62
New Hampshire	172,142	164,025	-4.72
New Jersey	1,325,803	1,319,493	-0.48
New Mexico	308,912	306,425	-0.81
New York	2,343,207	2,256,777	-3.69
North Carolina	1,347,980	1,276,477	-5.30
North Dakota	105,002	107,891	2.75
Ohio	1,652,522	1,580,032	-4.39
Oklahoma	660,313	648,261	-1.83
Oregon	534,568	514,619	-3.73
Pennsylvania	1,600,216	1,572,021	-1.76
Rhode Island	132,320	128,636	-2.78
South Carolina	729,218	710,456	-2.57
South Dakota	125,251	124,749	-0.40
Tennessee	919,298	915,200	-0.45
Texas	5,083,157	4,994,487	-1.74
Utah	605,607	602,559	-0.50
Vermont	82,666	79,123	-4.29
Virginia	1,197,289	1,150,704	-3.89
Washington	1,027,788	995,096	-3.18
West Virginia	243,060	233,660	-3.87
Wisconsin	784,108	759,983	-3.08
Wyoming	85,567	84,649	-1.07
United States	46,733,252	45,782,225	-2.04

E-4. Number of Teachers in Public Schools

State	2019-20 Count	2020-21 Count	Change from 2019-20 to 2020-21 (%)
Alabama	46,451	46,792	0.73
Alaska	7,665	7,604	-0.80
Arizona	62,045	61,180	-1.39
Arkansas	31,977	31,896	-0.25
California	293,619	297,740	1.40
Colorado	57,546	57,485	-0.11
Connecticut	41,689	41,641	-0.12
Delaware	9,868	9,852	-0.16
District of Columbia	7,147	7,041	-1.48
Florida	142,527	138,450	-2.86
Georgia	116,898	117,204	0.26
Hawaii	11,255	11,227	-0.25
Idaho	16,939	17,501	3.32
Illinois	130,389	130,276	-0.09
Indiana	62,203	62,209	0.01
Iowa	37,705	37,632	-0.19
Kansas	35,525	35,573	0.14
Kentucky	39,879	39,589	-0.73
Louisiana	47,938	47,825	-0.24
Maine	14,907	14,991	0.56
Maryland	62,040	62,167	0.20
Massachusetts	75,152	75,931	1.04
Michigan	81,724	81,748	0.03
Minnesota	53,727	54,251	0.98
Mississippi	31,601	31,576	-0.08
Missouri	75,466	75,303	-0.22
Montana	10,686	10,647	-0.36
Nebraska	25,324	25,048	-1.09
Nevada	23,867	22,435	-6.00
New Hampshire	16,560	16,459	-0.61
New Jersey	117,885	117,669	-0.18
New Mexico	20,820	21,434	2.95
New York	212,777	212,849	0.03
North Carolina	93,923	93,461	-0.49
North Dakota	10,174	10,360	1.83
Ohio	113,327	113,847	0.46
Oklahoma	43,280	42,867	-0.95
Oregon	30,096	29,964	-0.44
Pennsylvania	119,963	119,774	-0.16
Rhode Island	10,868	10,930	0.57
South Carolina	51,041	50,835	-0.40
South Dakota	9,760	9,705	-0.56
Tennessee	62,018	61,879	-0.22
Texas	363,195	367,918	1.30
Utah	30,107	29,817	-0.96
Vermont	8,321	8,309	-0.14
Virginia	101,787	99,965	-1.79
Washington	63,072	62,229	-1.34
West Virginia	18,697	18,494	-1.09
Wisconsin	55,960	55,907	-0.09
Wyoming	7,283	7,231	-0.71
United States	3,214,673	3,214,717	0.00

E-5. Number of Instructional Staff in Public Schools

State	2019-20 Count	2020-21 Count	Change from 2019-20 to 2020-21 (%)
Alabama	53,633	54,051	0.78
Alaska	8,736	8,644	-1.05
Arizona	67,593	66,418	-1.74
Arkansas	37,062	36,949	-0.30
California	374,003	383,680	2.59
Colorado	70,462	70,252	-0.30
Connecticut	52,006	51,846	-0.31
Delaware	11,255	11,221	-0.30
District of Columbia	8,204	8,100	-1.27
Florida	195,640	191,466	-2.13
Georgia	137,026	137,287	0.19
Hawaii	13,080	13,033	-0.36
Idaho	19,015	19,599	3.07
Illinois	144,987	144,779	-0.14
Indiana	72,025	71,867	-0.22
Iowa	43,524	43,396	-0.29
Kansas	40,061	40,148	0.22
Kentucky	46,180	45,985	-0.42
Louisiana	61,216	60,543	-1.10
Maine	16,961	17,026	0.38
Maryland	76,550	76,846	0.39
Massachusetts	87,504	88,595	1.25
Michigan	96,718	96,514	-0.21
Minnesota	59,713	60,379	1.12
Mississippi	36,356	36,272	-0.23
Missouri	85,073	84,710	-0.43
Montana	12,383	12,328	-0.44
Nebraska	28,420	28,146	-0.96
Nevada	29,591	27,774	-6.14
New Hampshire	18,518	18,411	-0.58
New Jersey	146,163	145,784	-0.26
New Mexico	23,321	24,005	2.93
New York	235,234	235,265	0.01
North Carolina	109,977	109,757	-0.20
North Dakota	11,811	12,033	1.88
Ohio	145,053	146,530	1.02
Oklahoma	49,679	49,259	-0.85
Oregon	34,273	34,140	-0.39
Pennsylvania	138,821	139,274	0.33
Rhode Island	12,209	12,269	0.49
South Carolina	60,995	60,735	-0.43
South Dakota	10,696	10,648	-0.45
Tennessee	77,062	77,256	0.25
Texas	416,892	423,249	1.52
Utah	35,644	35,280	-1.02
Vermont	9,638	9,618	-0.21
Virginia	120,060	118,116	-1.62
Washington	71,343	70,342	-1.40
West Virginia	21,535	21,357	-0.83
Wisconsin	67,048	66,771	-0.41
Wyoming	7,971	7,913	-0.73
United States	3,808,920	3,815,866	0.18

E-6. Average Salaries of Public School Teachers

State	2019-20	2020-21	From 2019-20 to 2020-21	From 2011-12 to 2020-21 (%)	
	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	54,095	54,271	0.33	13.06	-1.76
Alaska	72,010	72,861	1.18	14.80	-0.25
Arizona	50,782	52,157	2.71	11.14	-3.43
Arkansas	50,456	50,992	1.06	10.10	-4.33
California	84,531	85,892	1.61	25.33	8.90
Colorado	57,706	60,611	5.03	23.57	7.37
Connecticut	78,427	79,742	1.68	14.79	-0.25
Delaware	64,853	65,798	1.46	15.16	0.06
District of Columbia	79,350	80,659	1.65	17.37	1.99
Florida	49,102	49,583	0.98	6.62	-7.36
Georgia	60,578	60,553	-0.04	14.38	-0.61
Hawaii	65,409	70,922	8.43	31.17	13.97
Idaho	52,875	51,817	-2.00	16.61	1.32
Illinois	68,083	69,300	1.79	4.03	-9.61
Indiana	51,745	52,194	0.87	2.63	-10.82
Iowa	58,184	58,911	1.25	17.26	1.89
Kansas	51,320	53,932	5.09	16.05	0.84
Kentucky	53,907	54,384	0.88	9.36	-4.98
Louisiana	51,566	51,851	0.55	5.44	-8.38
Maine	55,276	57,052	3.21	19.39	3.74
Maryland	73,444	74,514	1.46	17.10	1.75
Massachusetts	84,290	86,315	2.40	22.48	6.42
Michigan	63,568	64,267	1.10	2.64	-10.81
Minnesota	58,663	59,069	0.69	10.08	-4.35
Mississippi	46,843	47,655	1.73	13.53	-1.35
Missouri	50,817	51,557	1.46	12.78	-2.00
Montana	52,135	52,894	1.46	13.01	-1.80
Nebraska	55,267	56,463	2.16	17.67	2.25
Nevada	56,672	58,167	2.64	6.61	-7.36
New Hampshire	59,622	61,789	3.63	15.06	-0.02
New Jersey	76,376	77,489	1.46	11.97	-2.71
New Mexico	54,256	54,923	1.23	20.39	4.61
New York	87,069	87,738	0.77	19.54	3.87
North Carolina	54,150	54,392	0.45	18.42	2.89
North Dakota	53,525	54,837	2.45	21.40	5.49
Ohio	61,406	61,687	0.46	10.32	-4.14
Oklahoma	54,096	54,256	0.30	22.22	6.20
Oregon	67,685	68,671	1.46	20.60	4.79
Pennsylvania	70,339	71,281	1.34	15.09	0.00
Rhode Island	75,336	75,966	0.84	11.80	-2.86
South Carolina	53,329	53,361	0.06	12.51	-2.24
South Dakota	48,984	49,993	2.06	28.83	11.95
Tennessee	51,862	52,380	1.00	11.25	-3.33
Texas	57,090	57,641	0.97	19.16	3.54
Utah	54,678	56,918	4.10	25.28	8.86
Vermont	61,108	61,547	0.72	14.20	-0.77
Virginia	57,665	59,267	2.78	23.18	7.03
Washington	76,743	79,529	3.63	52.26	32.30
West Virginia	50,238	50,261	0.05	10.71	-3.80
Wisconsin	59,431	60,038	1.02	11.61	-3.02
Wyoming	59,786	60,357	0.96	6.31	-7.63
United States	64,133	65,090	1.49	16.10	0.88

E-7. Average Salaries of Public School Instructional Staff

State	2019-20	2020-21	From 2019-20 to 2020-21	From 2011-12 to 2020-21 (%)	
	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	56,273	56,495	0.39	12.90	-1.90
Alaska	73,980	74,335	0.48	14.37	-0.63
Arizona	51,911	53,216	2.51	13.40	-1.47
Arkansas	53,235	54,006	1.45	8.17	-6.01
California	85,390	87,747	2.76	28.04	11.26
Colorado	58,432	61,364	5.02	19.72	4.02
Connecticut	78,427	79,742	1.68	14.79	-0.25
Delaware	66,511	67,150	0.96	11.91	-2.76
District of Columbia	79,350	80,659	1.65	17.37	1.99
Florida	49,469	49,810	0.69	4.16	-9.49
Georgia	63,557	63,521	-0.06	14.64	-0.39
Hawaii	67,978	73,548	8.19	31.69	14.43
Idaho	55,012	53,937	-1.95	15.39	0.27
Illinois	68,083	69,300	1.79	4.03	-9.61
Indiana	61,732	62,200	0.76	3.54	-10.03
Iowa	60,680	61,770	1.80	17.57	2.16
Kansas	52,571	53,988	2.70	13.68	-1.23
Kentucky	56,651	57,283	1.12	10.25	-4.21
Louisiana	56,435	57,100	1.18	8.53	-5.69
Maine	56,501	59,126	4.65	20.30	4.53
Maryland	77,482	78,875	1.80	16.95	1.62
Massachusetts	84,290	86,315	2.40	22.48	6.42
Michigan	63,568	64,267	1.10	2.64	-10.81
Minnesota	72,793	74,266	2.02	24.33	8.03
Mississippi	49,229	49,773	1.11	13.35	-1.51
Missouri	53,308	54,085	1.46	13.16	-1.68
Montana	53,120	53,897	1.46	13.02	-1.80
Nebraska	55,367	56,549	2.13	17.46	2.06
Nevada	64,734	67,065	3.60	21.89	5.91
New Hampshire	59,622	61,789	3.63	15.06	-0.02
New Jersey	82,029	83,563	1.87	15.65	0.49
New Mexico	56,630	57,275	1.14	19.82	4.12
New York	88,284	89,958	1.90	20.03	4.30
North Carolina	54,150	54,392	0.45	18.42	2.89
North Dakota	56,521	57,929	2.49	21.35	5.44
Ohio	62,225	62,849	1.00	7.22	-6.84
Oklahoma	56,402	56,629	0.40	22.64	6.56
Oregon	69,450	70,727	1.84	17.96	2.49
Pennsylvania	72,284	73,331	1.45	14.91	-0.15
Rhode Island	80,208	81,871	2.07	21.81	5.84
South Carolina	56,488	57,719	2.18	15.97	0.77
South Dakota	50,752	51,255	0.99	26.70	10.09
Tennessee	54,577	55,372	1.46	12.22	-2.49
Texas	60,624	61,881	2.07	20.88	5.03
Utah	60,374	61,358	1.63	21.93	5.95
Vermont	63,529	64,454	1.46	16.11	0.89
Virginia	59,874	61,938	3.45	23.99	7.73
Washington	80,540	83,449	3.61	51.03	31.23
West Virginia	52,075	52,137	0.12	9.89	-4.51
Wisconsin	61,177	62,320	1.87	8.10	-6.07
Wyoming	61,993	62,585	0.95	6.37	-7.58
United States	66,496	67,818	1.99	17.12	1.77

Series F - School Revenues and Expenditures

- F-1. Revenue and Non-Revenue Receipts in 2019-20 (\$ Thousands)**
- F-2. Revenue and Non-Revenue Receipts in 2020-21 (\$ Thousands)**
- F-3. Changes in Revenue and Non-Revenue Receipts from 2019-20 to 2020-21**
- F-4. Revenue by Source as a Percentage of Total Revenue Receipts**
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- F-6. Public School Expenditures in 2020-21 (\$ Thousands)**
- F-7. Changes in Expenditures from 2019-20 to 2020-21**
- 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 2019-20 (\$ Thousands)

State	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	951,899	4,905,373	2,727,170	8,584,442	1,017,570	9,602,012
Alaska	407,302	1,710,642	589,581	2,707,525	0	2,707,525
Arizona	1,474,862	5,899,447	4,916,206	12,290,515	0	12,290,515
Arkansas	637,006	2,775,152	2,247,505	5,659,663	501,288	6,160,951
California	7,458,167	56,041,659	37,314,638	100,814,464	13,136,652	113,951,116
Colorado	752,489	5,437,447	6,500,980	12,690,916	2,133,502	14,824,418
Connecticut	506,249	4,706,422	6,764,856	11,977,527	981,738	12,959,265
Delaware	182,574	1,375,951	610,145	2,168,670	142,946	2,311,616
District of Columbia	231,505	0	2,829,757	3,061,262	8,367	3,069,629
Florida	3,481,365	12,408,511	16,800,332	32,690,208	1,373,334	34,063,542
Georgia	2,066,026	10,464,530	10,631,042	23,161,598	1,370,446	24,532,044
Hawaii	301,038	2,699,732	59,138	3,059,908	0	3,059,908
Idaho	286,570	1,976,693	665,756	2,929,019	256,092	3,185,111
Illinois	2,287,316	16,178,016	20,257,081	38,722,413	3,663,425	42,385,838
Indiana	1,040,420	8,740,514	3,926,901	13,707,835	736,893	14,444,728
Iowa	386,364	3,954,449	2,826,674	7,167,487	994,565	8,162,052
Kansas	486,714	4,847,063	1,692,382	7,026,159	459,805	7,485,964
Kentucky	930,169	4,961,471	2,804,861	8,696,501	39,231	8,735,732
Louisiana	1,153,420	4,054,016	4,566,295	9,773,731	1,067,811	10,841,542
Maine	212,838	1,226,966	1,735,156	3,174,960	74,321	3,249,281
Maryland	1,029,103	7,098,091	8,406,317	16,533,511	284,452	16,817,963
Massachusetts	889,648	7,668,755	10,938,140	19,496,543	976	19,497,519
Michigan	1,575,503	12,082,556	5,174,786	18,832,845	961,437	19,794,282
Minnesota	793,927	9,708,492	4,227,971	14,730,390	2,003,625	16,734,015
Mississippi	668,514	2,514,227	1,821,256	5,003,997	314,298	5,318,295
Missouri	1,017,394	3,765,394	7,476,160	12,258,948	854,943	13,113,891
Montana	268,097	841,247	804,852	1,914,196	499,351	2,413,547
Nebraska	200,042	1,470,768	2,294,760	3,965,570	31,356	3,996,926
Nevada	469,450	1,867,795	3,246,281	5,583,526	796,191	6,379,717
New Hampshire	161,745	1,055,087	2,138,475	3,355,307	30,773	3,386,080
New Jersey	1,349,705	13,321,152	17,146,211	31,817,068	230,758	32,047,826
New Mexico	692,610	3,287,277	859,482	4,839,369	251,681	5,091,050
New York	2,720,047	30,616,218	45,215,113	78,551,378	1,606,504	80,157,882
North Carolina	1,561,598	9,596,451	5,565,156	16,723,205	0	16,723,205
North Dakota	179,686	1,079,791	615,761	1,875,238	113,278	1,988,516
Ohio	2,034,199	11,408,097	13,549,989	26,992,285	2,092,562	29,084,847
Oklahoma	787,667	3,712,332	3,068,826	7,568,825	829,566	8,398,391
Oregon	575,000	4,773,553	3,991,068	9,339,621	750,000	10,089,621
Pennsylvania	2,437,414	13,243,206	18,874,477	34,555,097	3,400,008	37,955,105
Rhode Island	184,833	1,169,448	1,337,957	2,692,238	59,334	2,751,572
South Carolina	922,544	5,902,129	4,990,729	11,815,402	1,161,848	12,977,250
South Dakota	240,663	571,909	918,798	1,731,370	275,773	2,007,143
Tennessee	1,187,398	4,919,200	4,288,023	10,394,621	584,805	10,979,426
Texas	5,712,189	29,158,248	36,678,250	71,548,687	7,363,150	78,911,837
Utah	472,181	3,751,705	2,723,046	6,946,932	865,092	7,812,024
Vermont	119,014	1,674,399	69,613	1,863,026	77,057	1,940,083
Virginia	1,160,582	6,922,364	9,717,366	17,800,312	938,429	18,738,741
Washington	1,152,939	14,331,276	5,004,090	20,488,305	1,839,530	22,327,835
West Virginia	463,011	1,963,359	1,173,499	3,599,869	228,061	3,827,930
Wisconsin	894,123	5,968,776	5,046,106	11,909,005	687,854	12,596,859
Wyoming	138,751	962,604	730,159	1,831,514	10,102	1,841,616
United States	57,293,870	370,769,960	358,559,173	786,623,003	57,100,780	843,723,783

F-2. Revenue and Non-Revenue Receipts in 2020-21 (\$ Thousands)

State	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	1,087,005	4,830,157	2,648,477	8,565,639	190,288	8,755,927
Alaska	379,533	1,470,732	614,767	2,465,032	0	2,465,032
Arizona	1,499,034	6,198,232	5,053,446	12,750,712	0	12,750,712
Arkansas	651,144	2,833,980	2,296,936	5,782,060	446,836	6,228,896
California	7,452,159	53,341,163	38,585,791	99,379,113	7,725,262	107,104,375
Colorado	766,786	5,540,759	6,624,498	12,932,043	2,174,039	15,106,082
Connecticut	505,626	4,922,459	7,330,160	12,758,245	983,040	13,741,285
Delaware	179,490	1,408,723	616,104	2,204,317	127,092	2,331,409
District of Columbia	214,570	0	2,995,265	3,209,835	7,997	3,217,832
Florida	4,493,085	12,784,489	17,700,830	34,978,404	1,693,321	36,671,725
Georgia	2,147,783	10,583,952	10,791,368	23,523,103	963,502	24,486,605
Hawaii	292,114	2,737,862	57,778	3,087,754	0	3,087,754
Idaho	278,155	2,063,723	663,453	3,005,331	254,084	3,259,415
Illinois	2,303,776	17,249,076	20,502,760	40,055,612	3,147,289	43,202,901
Indiana	1,047,580	8,385,980	3,964,342	13,397,902	710,135	14,108,037
Iowa	386,364	4,105,904	2,934,936	7,427,204	994,565	8,421,769
Kansas	591,713	4,946,386	1,775,436	7,313,535	341,485	7,655,020
Kentucky	941,574	5,159,517	2,874,400	8,975,491	40,695	9,016,186
Louisiana	1,330,926	4,092,843	4,620,596	10,044,365	1,067,811	11,112,176
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	319,407	17,309,276
Massachusetts	887,151	7,837,443	11,239,135	19,963,729	976	19,964,705
Michigan	1,762,847	12,522,475	5,403,868	19,689,190	887,374	20,576,564
Minnesota	797,642	9,626,365	4,300,385	14,724,392	2,036,172	16,760,564
Mississippi	686,944	2,550,555	1,865,426	5,102,925	254,386	5,357,311
Missouri	1,082,262	3,709,106	7,646,593	12,437,961	1,140,376	13,578,337
Montana	286,663	830,422	834,874	1,951,959	567,357	2,519,316
Nebraska	196,586	1,464,667	2,250,997	3,912,250	28,286	3,940,536
Nevada	499,977	1,983,324	3,241,863	5,725,164	854,023	6,579,187
New Hampshire	159,690	1,075,331	2,192,685	3,427,706	31,737	3,459,443
New Jersey	1,366,910	13,403,641	17,380,471	32,151,022	215,649	32,366,671
New Mexico	677,373	3,236,899	905,035	4,819,307	246,144	5,065,451
New York	2,633,488	32,460,809	46,287,629	81,381,926	2,763,959	84,145,885
North Carolina	1,576,257	9,890,367	5,882,172	17,348,796	0	17,348,796
North Dakota	183,676	1,022,567	635,675	1,841,918	115,876	1,957,794
Ohio	1,998,092	11,642,841	13,641,559	27,282,492	2,795,344	30,077,836
Oklahoma	797,099	3,586,988	3,142,813	7,526,900	776,450	8,303,350
Oregon	580,160	5,032,689	4,193,506	9,806,355	775,319	10,581,674
Pennsylvania	1,725,339	13,317,610	19,460,601	34,503,550	3,591,527	38,095,077
Rhode Island	193,044	1,163,099	1,351,244	2,707,387	51,960	2,759,347
South Carolina	925,692	6,301,881	5,285,941	12,513,514	1,033,298	13,546,812
South Dakota	240,500	607,550	937,068	1,785,118	342,883	2,128,001
Tennessee	1,194,959	5,040,869	4,360,609	10,596,437	553,248	11,149,685
Texas	6,865,310	27,268,178	37,227,480	71,360,968	7,363,150	78,724,118
Utah	462,293	4,040,000	2,905,511	7,407,804	667,959	8,075,763
Vermont	121,935	1,711,463	69,416	1,902,814	60,129	1,962,943
Virginia	1,148,930	7,120,494	9,930,999	18,200,423	1,004,727	19,205,150
Washington	1,170,982	15,601,889	5,199,360	21,972,231	1,828,406	23,800,637
West Virginia	456,283	2,087,468	1,180,206	3,723,957	209,334	3,933,291
Wisconsin	886,593	6,024,593	4,978,779	11,889,965	685,447	12,575,412
Wyoming	139,043	957,610	756,829	1,853,482	11,979	1,865,461
United States	59,504,112	374,281,484	367,810,672	801,596,268	52,139,900	853,736,168

F-3. Changes in Revenue and Non-Revenue Receipts from 2019-20 to 2020-21

State	Revenue Receipts				Non-Revenue Receipts(%)	Total Receipts(%)
	Federal(%)	State(%)	Local(%)	Total(%)		
Alabama	14.19	-1.53	-2.89	-0.22	-81.30	-8.81
Alaska	-6.82	-14.02	4.27	-8.96	NA	-8.96
Arizona	1.64	5.06	2.79	3.74	NA	3.74
Arkansas	2.22	2.12	2.20	2.16	-10.86	1.10
California	-0.08	-4.82	3.41	-1.42	-41.19	-6.01
Colorado	1.90	1.90	1.90	1.90	1.90	1.90
Connecticut	-0.12	4.59	8.36	6.52	0.13	6.03
Delaware	-1.69	2.38	0.98	1.64	-11.09	0.86
District of Columbia	-7.32	NA	5.85	4.85	-4.42	4.83
Florida	29.06	3.03	5.36	7.00	23.30	7.66
Georgia	3.96	1.14	1.51	1.56	-29.69	-0.19
Hawaii	-2.96	1.41	-2.30	0.91	NA	0.91
Idaho	-2.94	4.40	-0.35	2.61	-0.78	2.33
Illinois	0.72	6.62	1.21	3.44	-14.09	1.93
Indiana	0.69	-4.06	0.95	-2.26	-3.63	-2.33
Iowa	0.00	3.83	3.83	3.62	0.00	3.18
Kansas	21.57	2.05	4.91	4.09	-25.73	2.26
Kentucky	1.23	3.99	2.48	3.21	3.73	3.21
Louisiana	15.39	0.96	1.19	2.77	0.00	2.50
Maine	-6.95	1.95	3.17	2.02	-19.84	1.52
Maryland	2.41	2.22	3.26	2.76	12.29	2.92
Massachusetts	-0.28	2.20	2.75	2.40	0.00	2.40
Michigan	11.89	3.64	4.43	4.55	-7.70	3.95
Minnesota	0.47	-0.85	1.71	-0.04	1.62	0.16
Mississippi	2.76	1.44	2.43	1.98	-19.06	0.73
Missouri	6.38	-1.49	2.28	1.46	33.39	3.54
Montana	6.93	-1.29	3.73	1.97	13.62	4.38
Nebraska	-1.73	-0.41	-1.91	-1.34	-9.79	-1.41
Nevada	6.50	6.19	-0.14	2.54	7.26	3.13
New Hampshire	-1.27	1.92	2.53	2.16	3.13	2.17
New Jersey	1.27	0.62	1.37	1.05	-6.55	0.99
New Mexico	-2.20	-1.53	5.30	-0.41	-2.20	-0.50
New York	-3.18	6.02	2.37	3.60	72.05	4.98
North Carolina	0.94	3.06	5.70	3.74	NA	3.74
North Dakota	2.22	-5.30	3.23	-1.78	2.29	-1.54
Ohio	-1.77	2.06	0.68	1.08	33.58	3.41
Oklahoma	1.20	-3.38	2.41	-0.55	-6.40	-1.13
Oregon	0.90	5.43	5.07	5.00	3.38	4.88
Pennsylvania	-29.21	0.56	3.11	-0.15	5.63	0.37
Rhode Island	4.44	-0.54	0.99	0.56	-12.43	0.28
South Carolina	0.34	6.77	5.92	5.91	-11.06	4.39
South Dakota	-0.07	6.23	1.99	3.10	24.34	6.02
Tennessee	0.64	2.47	1.69	1.94	-5.40	1.55
Texas	20.19	-6.48	1.50	-0.26	0.00	-0.24
Utah	-2.09	7.68	6.70	6.63	-22.79	3.38
Vermont	2.45	2.21	-0.28	2.14	-21.97	1.18
Virginia	-1.00	2.86	2.20	2.25	7.06	2.49
Washington	1.56	8.87	3.90	7.24	-0.60	6.60
West Virginia	-1.45	6.32	0.57	3.45	-8.21	2.75
Wisconsin	-0.84	0.94	-1.33	-0.16	-0.35	-0.17
Wyoming	0.21	-0.52	3.65	1.20	18.58	1.29
United States	3.86	0.95	2.58	1.90	-8.69	1.19

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

State	2019-20			2020-21		
	Federal(%)	State(%)	Local(%)	Federal(%)	State(%)	Local(%)
Alabama	11.1	57.1	31.8	12.7	56.4	30.9
Alaska	15.0	63.2	21.8	15.4	59.7	24.9
Arizona	12.0	48.0	40.0	11.8	48.6	39.6
Arkansas	11.3	49.0	39.7	11.3	49.0	39.7
California	7.4	55.6	37.0	7.5	53.7	38.8
Colorado	5.9	42.8	51.2	5.9	42.8	51.2
Connecticut	4.2	39.3	56.5	4.0	38.6	57.5
Delaware	8.4	63.4	28.1	8.1	63.9	27.9
District of Columbia	7.6	0.0	92.4	6.7	0.0	93.3
Florida	10.6	38.0	51.4	12.8	36.5	50.6
Georgia	8.9	45.2	45.9	9.1	45.0	45.9
Hawaii	9.8	88.2	1.9	9.5	88.7	1.9
Idaho	9.8	67.5	22.7	9.3	68.7	22.1
Illinois	5.9	41.8	52.3	5.8	43.1	51.2
Indiana	7.6	63.8	28.6	7.8	62.6	29.6
Iowa	5.4	55.2	39.4	5.2	55.3	39.5
Kansas	6.9	69.0	24.1	8.1	67.6	24.3
Kentucky	10.7	57.1	32.3	10.5	57.5	32.0
Louisiana	11.8	41.5	46.7	13.3	40.7	46.0
Maine	6.7	38.6	54.7	6.1	38.6	55.3
Maryland	6.2	42.9	50.8	6.2	42.7	51.1
Massachusetts	4.6	39.3	56.1	4.4	39.3	56.3
Michigan	8.4	64.2	27.5	9.0	63.6	27.4
Minnesota	5.4	65.9	28.7	5.4	65.4	29.2
Mississippi	13.4	50.2	36.4	13.5	50.0	36.6
Missouri	8.3	30.7	61.0	8.7	29.8	61.5
Montana	14.0	43.9	42.0	14.7	42.5	42.8
Nebraska	5.0	37.1	57.9	5.0	37.4	57.5
Nevada	8.4	33.5	58.1	8.7	34.6	56.6
New Hampshire	4.8	31.4	63.7	4.7	31.4	64.0
New Jersey	4.2	41.9	53.9	4.3	41.7	54.1
New Mexico	14.3	67.9	17.8	14.1	67.2	18.8
New York	3.5	39.0	57.6	3.2	39.9	56.9
North Carolina	9.3	57.4	33.3	9.1	57.0	33.9
North Dakota	9.6	57.6	32.8	10.0	55.5	34.5
Ohio	7.5	42.3	50.2	7.3	42.7	50.0
Oklahoma	10.4	49.0	40.5	10.6	47.7	41.8
Oregon	6.2	51.1	42.7	5.9	51.3	42.8
Pennsylvania	7.1	38.3	54.6	5.0	38.6	56.4
Rhode Island	6.9	43.4	49.7	7.1	43.0	49.9
South Carolina	7.8	50.0	42.2	7.4	50.4	42.2
South Dakota	13.9	33.0	53.1	13.5	34.0	52.5
Tennessee	11.4	47.3	41.3	11.3	47.6	41.2
Texas	8.0	40.8	51.3	9.6	38.2	52.2
Utah	6.8	54.0	39.2	6.2	54.5	39.2
Vermont	6.4	89.9	3.7	6.4	89.9	3.6
Virginia	6.5	38.9	54.6	6.3	39.1	54.6
Washington	5.6	69.9	24.4	5.3	71.0	23.7
West Virginia	12.9	54.5	32.6	12.3	56.1	31.7
Wisconsin	7.5	50.1	42.4	7.5	50.7	41.9
Wyoming	7.6	52.6	39.9	7.5	51.7	40.8
United States	7.3	47.1	45.6	7.4	46.7	45.9

F-5. Public School Expenditures in 2019-20 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,348,212	254,096	582,083	174,017	8,358,408
Alaska	2,480,924	6,065	158,727	31,224	2,676,940
Arizona	10,628,425	120,386	1,157,980	337,831	12,244,622
Arkansas	4,929,237	29,962	734,359	144,713	5,838,271
California	84,611,415	2,258,856	7,935,238	4,002,862	98,808,371
Colorado	11,367,729	84,386	1,928,932	585,886	13,966,933
Connecticut	10,876,832	124,451	564,504	97,193	11,662,980
Delaware	2,116,684	55,850	128,957	69,221	2,370,712
District of Columbia	2,087,181	27,974	419,506	147,785	2,682,446
Florida	29,217,757	742,773	3,270,238	612,423	33,843,191
Georgia	20,980,088	40,959	382,237	226,822	21,630,106
Hawaii	2,902,065	19,264	172,095	0	3,093,424
Idaho	2,404,017	121,622	284,580	209,691	3,019,910
Illinois	33,284,338	177,302	2,100,482	1,133,772	36,695,894
Indiana	10,930,455	185,505	1,301,383	317,972	12,735,315
Iowa	5,978,022	55,969	1,219,518	135,374	7,388,883
Kansas	6,045,248	0	768,188	261,029	7,074,465
Kentucky	8,085,397	71,151	384,223	185,744	8,726,515
Louisiana	8,808,118	10,840	648,621	140,273	9,607,852
Maine	2,888,735	31,335	180,055	54,504	3,154,629
Maryland	13,605,158	341,477	1,444,721	210,584	15,601,940
Massachusetts	19,197,985	121,622	510,442	150,346	19,980,395
Michigan	15,854,756	122,676	1,709,915	831,332	18,518,679
Minnesota	12,340,339	609,309	2,221,235	437,767	15,608,650
Mississippi	4,277,497	36,466	294,170	60,918	4,669,051
Missouri	10,269,649	0	1,333,004	307,811	11,910,464
Montana	1,761,432	11,355	277,092	36,383	2,086,262
Nebraska	4,019,953	16,719	145,719	112,993	4,295,384
Nevada	4,728,885	22,615	1,080,105	207,477	6,039,082
New Hampshire	3,063,016	8,154	97,680	42,715	3,211,565
New Jersey	30,401,667	251,270	1,133,675	673,317	32,459,929
New Mexico	4,165,284	3,005	533,022	74,816	4,776,127
New York	66,370,257	2,439,098	3,109,169	1,598,853	73,517,377
North Carolina	15,098,844	0	1,320,469	0	16,419,313
North Dakota	1,729,203	15,179	239,901	42,520	2,026,803
Ohio	22,757,982	766,358	1,267,982	585,293	25,377,615
Oklahoma	6,916,719	11,568	762,622	82,881	7,773,790
Oregon	7,732,029	43,003	1,069,157	459,419	9,303,608
Pennsylvania	30,638,724	541,511	1,932,227	898,115	34,010,577
Rhode Island	2,500,313	48,768	128,950	37,532	2,715,563
South Carolina	8,241,156	134,018	1,687,772	345,866	10,408,812
South Dakota	1,470,891	6,558	165,506	36,167	1,679,122
Tennessee	10,038,348	65,015	89,443	214,485	10,407,291
Texas	59,828,661	393,020	9,938,412	3,951,415	74,111,508
Utah	5,678,725	47,226	1,040,028	163,365	6,929,344
Vermont	1,850,341	17,186	64,080	6,529	1,938,136
Virginia	16,303,560	932,724	1,303,270	462,203	19,001,757
Washington	17,206,689	1,501,107	5,911,289	684,147	25,303,232
West Virginia	3,390,160	48,997	231,655	14,490	3,685,302
Wisconsin	11,402,697	172,335	161,606	738,060	12,474,698
Wyoming	1,589,495	4,940	178,115	1,840	1,774,390
United States	682,401,294	13,152,025	65,704,339	22,337,975	783,595,633

F-6. Public School Expenditures in 2020-21 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,709,394	229,095	563,268	169,726	8,671,483
Alaska	2,439,349	5,747	101,297	29,232	2,575,625
Arizona	11,009,493	136,773	1,248,091	284,298	12,678,655
Arkansas	4,796,207	28,872	709,684	156,698	5,691,461
California	86,667,999	1,792,313	7,836,439	4,003,256	100,300,007
Colorado	11,583,716	85,989	1,965,582	597,018	14,232,305
Connecticut	10,912,106	122,568	609,057	95,489	11,739,220
Delaware	2,164,689	56,855	130,015	68,820	2,420,379
District of Columbia	2,135,154	20,099	426,770	151,406	2,733,429
Florida	31,015,455	727,918	3,690,791	619,466	36,053,630
Georgia	21,792,496	46,730	530,039	227,514	22,596,779
Hawaii	2,959,770	20,211	163,540	0	3,143,521
Idaho	2,432,912	123,057	316,156	216,028	3,088,153
Illinois	33,579,365	204,560	2,189,124	1,166,262	37,139,311
Indiana	10,962,029	193,537	1,324,082	313,531	12,793,179
Iowa	6,206,980	58,113	1,219,518	135,374	7,619,985
Kansas	6,287,058	0	772,072	254,405	7,313,535
Kentucky	8,383,087	72,411	368,105	183,850	9,007,453
Louisiana	9,111,192	9,570	513,231	155,880	9,789,873
Maine	2,909,931	29,386	170,922	56,570	3,166,809
Maryland	13,894,705	405,704	1,561,507	149,450	16,011,366
Massachusetts	19,938,199	132,262	512,501	158,654	20,741,616
Michigan	15,478,672	132,568	1,749,882	826,877	18,187,999
Minnesota	12,770,764	654,331	2,263,139	482,922	16,171,156
Mississippi	4,278,778	35,044	248,336	58,577	4,620,735
Missouri	10,458,513	0	1,393,692	308,633	12,160,838
Montana	1,769,855	11,598	292,397	40,274	2,114,124
Nebraska	4,078,595	16,964	239,114	116,069	4,450,742
Nevada	4,937,911	25,882	1,090,348	219,328	6,273,469
New Hampshire	3,083,070	7,965	166,821	46,648	3,304,504
New Jersey	30,447,067	222,750	1,060,017	676,387	32,406,221
New Mexico	4,102,805	2,960	525,026	73,694	4,704,485
New York	67,951,565	1,994,966	3,032,608	1,700,870	74,680,009
North Carolina	15,511,425	0	1,476,798	0	16,988,223
North Dakota	1,755,179	16,935	227,722	46,643	2,046,479
Ohio	23,342,336	777,335	1,279,699	569,431	25,968,801
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	2,530,198	47,656	115,866	36,251	2,729,971
South Carolina	8,392,622	141,122	1,849,670	343,657	10,727,071
South Dakota	1,509,746	5,177	134,479	34,509	1,683,911
Tennessee	10,367,748	55,520	107,535	217,089	10,747,892
Texas	59,667,674	406,265	9,938,396	4,160,825	74,173,160
Utah	5,796,582	50,011	1,049,518	175,501	7,071,612
Vermont	1,874,276	20,133	70,522	7,580	1,972,511
Virginia	16,554,157	1,078,392	929,573	297,018	18,859,140
Washington	18,242,029	1,619,975	6,707,390	724,664	27,294,058
West Virginia	3,449,934	50,364	256,401	14,365	3,771,064
Wisconsin	11,480,222	157,082	175,669	749,513	12,562,486
Wyoming	1,620,922	4,611	221,006	1,837	1,848,376
United States	697,711,155	12,641,192	67,361,214	22,579,946	800,293,507

F-7. Changes in Expenditures from 2019-20 to 2020-21

State	Current(%)	Other Current(%)	Capital Outlay(%)	Interest(%)	Total(%)
Alabama	4.92	-9.84	-3.23	-2.47	3.75
Alaska	-1.68	-5.24	-36.18	-6.38	-3.78
Arizona	3.59	13.61	7.78	-15.85	3.54
Arkansas	-2.70	-3.64	-3.36	8.28	-2.51
California	2.43	-20.65	-1.25	0.01	1.51
Colorado	1.90	1.90	1.90	1.90	1.90
Connecticut	0.32	-1.51	7.89	-1.75	0.65
Delaware	2.27	1.80	0.82	-0.58	2.10
District of Columbia	2.30	-28.15	1.73	2.45	1.90
Florida	6.15	-2.00	12.86	1.15	6.53
Georgia	3.87	14.09	38.67	0.31	4.47
Hawaii	1.99	4.92	-4.97	NA	1.62
Idaho	1.20	1.18	11.10	3.02	2.26
Illinois	0.89	15.37	4.22	2.87	1.21
Indiana	0.29	4.33	1.74	-1.40	0.45
Iowa	3.83	3.83	0.00	0.00	3.13
Kansas	4.00	NA	0.51	-2.54	3.38
Kentucky	3.68	1.77	-4.19	-1.02	3.22
Louisiana	3.44	-11.72	-20.87	11.13	1.89
Maine	0.73	-6.22	-5.07	3.79	0.39
Maryland	2.13	18.81	8.08	-29.03	2.62
Massachusetts	3.86	8.75	0.40	5.53	3.81
Michigan	-2.37	8.06	2.34	-0.54	-1.79
Minnesota	3.49	7.39	1.89	10.31	3.60
Mississippi	0.03	3.90	-15.58	-3.84	-1.03
Missouri	1.84	NA	4.55	0.27	2.10
Montana	0.48	2.14	5.52	10.69	1.34
Nebraska	1.46	1.47	64.09	2.72	3.62
Nevada	4.42	14.45	0.95	5.71	3.88
New Hampshire	0.65	-2.32	70.78	9.21	2.89
New Jersey	0.15	-11.35	-6.50	0.46	-0.17
New Mexico	-1.50	-1.50	-1.50	-1.50	-1.50
New York	2.38	-18.21	-2.46	6.38	1.58
North Carolina	2.73	NA	11.84	NA	3.46
North Dakota	1.50	11.57	-5.08	9.70	0.97
Ohio	2.57	1.43	0.92	-2.71	2.33
Oklahoma	5.90	69.19	5.73	0.02	5.92
Oregon	4.46	4.32	14.82	5.88	5.72
Pennsylvania	4.33	-0.39	-6.64	-1.07	3.49
Rhode Island	1.20	-2.28	-10.15	-3.41	0.53
South Carolina	1.84	5.30	9.59	-0.64	3.06
South Dakota	2.64	-21.06	-18.75	-4.58	0.29
Tennessee	3.28	-14.60	20.23	1.21	3.27
Texas	-0.27	3.37	0.00	5.30	0.08
Utah	2.08	5.90	0.91	7.43	2.05
Vermont	1.29	17.15	10.05	16.10	1.77
Virginia	1.54	15.62	-28.67	-35.74	-0.75
Washington	6.02	7.92	13.47	5.92	7.87
West Virginia	1.76	2.79	10.68	-0.86	2.33
Wisconsin	0.68	-8.85	8.70	1.55	0.70
Wyoming	1.98	-6.66	24.08	-0.16	4.17
United States	2.24	-3.88	2.52	1.08	2.13

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

State	2019-20	2020-21	From 2019-20 to 2020-21
	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	10,147	10,766	6.10
Alaska	18,713	18,708	-0.03
Arizona	9,341	9,920	6.21
Arkansas	10,288	10,147	-1.37
California	13,729	14,413	4.99
Colorado	12,448	13,130	5.48
Connecticut	20,607	21,268	3.21
Delaware	15,028	15,639	4.07
District of Columbia	23,231	24,990	7.57
Florida	10,273	11,110	8.15
Georgia	11,856	12,597	6.25
Hawaii	16,026	16,775	4.67
Idaho	7,705	7,833	1.65
Illinois	17,008	17,364	2.09
Indiana	10,417	10,622	1.97
Iowa	11,556	12,251	6.02
Kansas	12,285	13,009	5.89
Kentucky	12,423	12,915	3.96
Louisiana	12,237	13,023	6.43
Maine	15,820	16,681	5.44
Maryland	14,960	15,697	4.93
Massachusetts	20,266	21,875	7.94
Michigan	10,977	11,127	1.36
Minnesota	13,816	14,644	5.99
Mississippi	9,181	9,667	5.29
Missouri	11,685	12,168	4.13
Montana	11,807	12,087	2.36
Nebraska	12,208	12,757	4.49
Nevada	9,516	10,237	7.58
New Hampshire	17,394	18,373	5.63
New Jersey	22,097	22,337	1.09
New Mexico	12,793	12,667	-0.98
New York	25,907	27,656	6.75
North Carolina	10,632	11,385	7.07
North Dakota	15,322	15,665	2.24
Ohio	12,699	13,420	5.67
Oklahoma	9,830	10,553	7.36
Oregon	13,270	14,400	8.51
Pennsylvania	17,767	18,878	6.25
Rhode Island	17,417	18,179	4.37
South Carolina	10,471	10,945	4.53
South Dakota	10,805	11,099	2.72
Tennessee	9,978	10,330	3.52
Texas	10,919	11,108	1.73
Utah	8,306	8,532	2.72
Vermont	21,370	22,848	6.92
Virginia	12,710	13,372	5.21
Washington	15,642	17,183	9.85
West Virginia	12,958	13,671	5.50
Wisconsin	13,337	13,843	3.79
Wyoming	16,940	17,631	4.08
United States	13,597	14,243	4.76

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

State	2019-20	2020-21	From 2019-20 to 2020-21
	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	10,607	11,084	4.50
Alaska	20,553	20,547	-0.03
Arizona	10,611	11,680	10.08
Arkansas	10,833	10,690	-1.31
California	14,337	15,019	4.76
Colorado	13,385	14,118	5.48
Connecticut	21,741	22,063	1.48
Delaware	16,657	17,064	2.44
District of Columbia	25,042	26,938	7.57
Florida	11,190	11,916	6.49
Georgia	12,431	12,961	4.26
Hawaii	17,227	17,620	2.28
Idaho	8,200	8,309	1.33
Illinois	19,134	19,537	2.10
Indiana	11,084	11,302	1.97
Iowa	13,116	13,790	5.13
Kansas	13,174	13,950	5.89
Kentucky	13,175	13,746	4.33
Louisiana	12,915	13,264	2.70
Maine	18,469	18,653	1.00
Maryland	16,127	17,068	5.83
Massachusetts	21,415	22,278	4.03
Michigan	11,932	12,094	1.36
Minnesota	14,772	15,327	3.76
Mississippi	9,848	10,158	3.15
Missouri	12,168	12,465	2.43
Montana	12,917	12,929	0.09
Nebraska	13,171	13,718	4.15
Nevada	10,310	10,833	5.08
New Hampshire	17,794	18,796	5.64
New Jersey	22,931	23,075	0.63
New Mexico	13,484	13,389	-0.70
New York	28,325	30,110	6.30
North Carolina	11,201	12,152	8.49
North Dakota	16,468	16,268	-1.22
Ohio	13,772	14,773	7.27
Oklahoma	10,475	11,300	7.87
Oregon	14,464	15,695	8.51
Pennsylvania	19,147	20,334	6.20
Rhode Island	18,896	19,669	4.09
South Carolina	11,301	11,813	4.53
South Dakota	11,744	12,102	3.05
Tennessee	10,920	11,328	3.74
Texas	11,770	11,947	1.50
Utah	9,377	9,620	2.59
Vermont	22,383	23,688	5.83
Virginia	13,617	14,386	5.65
Washington	16,741	18,332	9.50
West Virginia	13,948	14,765	5.86
Wisconsin	14,542	15,106	3.88
Wyoming	18,576	19,149	3.08
United States	14,602	15,240	4.37

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National Trends 2012-21

Series G - Students and Faculty

- G-1. Ten Year Trend in Total Number of Public School Districts, SY 2012-2021**
- G-2. Ten Year Trend in Public School Fall Enrollment, SY 2012-2021**
- G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2012-2021**
- G-4. Ten Year Trend in Total Teachers and Instructional Staff, SY 2012-2021**
- G-5. Ten Year Trend in Average Salaries of Teachers and Instructional Staff, SY 2012-2021**

G-1. Ten Year Trend in Total Number of Public School Districts, SY 2012-2021

School Year	Total Districts			Total Operating Districts		
	Count	Annual Change(%)	Change Since 2012(%)	Count	Annual Change(%)	Change Since 2012(%)
2012	16,503	NA	NA	16,304	NA	NA
2013	16,525	0.13	0.13	16,346	0.26	0.26
2014	16,430	-0.57	-0.44	16,233	-0.69	-0.44
2015	16,636	1.25	0.81	16,426	1.19	0.75
2016	16,642	0.04	0.84	16,430	0.02	0.77
2017	16,583	-0.35	0.48	16,374	-0.34	0.43
2018	16,596	0.08	0.56	16,382	0.05	0.48
2019	16,573	-0.14	0.42	16,340	-0.26	0.22
2020	16,449	-0.75	-0.33	16,215	-0.76	-0.55
2021	16,483	0.21	-0.12	16,253	0.23	-0.31

G-2. Ten Year Trend in Public School Fall Enrollment, SY 2012-2021

Fall of School Year	Count	Annual Change(%)	Change Since Fall of SY 2012(%)
2012	49,241,047	NA	NA
2013	49,475,005	0.48	0.48
2014	49,696,144	0.45	0.92
2015	49,901,307	0.41	1.34
2016	50,024,679	0.25	1.59
2017	50,207,400	0.37	1.96
2018	50,258,275	0.10	2.07
2019	50,240,623	-0.04	2.03
2020	50,189,401	-0.10	1.93
2021	48,985,186	-2.40	-0.52

G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2012-2021

School Year	Count	Annual Change(%)	Change Since 2012(%)
2012	46,281,487	NA	NA
2013	46,457,878	0.38	0.38
2014	46,560,134	0.22	0.60
2015	46,779,608	0.47	1.08
2016	46,987,894	0.45	1.53
2017	46,969,028	-0.04	1.49
2018	46,875,191	-0.20	1.28
2019	46,971,105	0.20	1.49
2020	46,733,252	-0.51	0.98
2021	45,782,225	-2.04	-1.08

G-4. Ten Year Trend in Total Teachers and Instructional Staff, SY 2012-2021

School Year	Total Teachers			Other Professionals			Principals and Supervisors			All Instructional Staff		
	Count	Annual Change(%)	Change Since 2012(%)	Count	Annual Change(%)	Change Since 2012(%)	Count	Annual Change(%)	Change Since 2012(%)	Count	Annual Change(%)	Change Since 2012(%)
2012	3,072,596	NA	NA	273,584	NA	NA	193,464	NA	NA	3,539,644	NA	NA
2013	3,084,835	0.40	0.40	285,369	4.31	4.31	192,180	-0.66	-0.66	3,562,384	0.64	0.64
2014	3,117,474	1.06	1.46	290,509	1.80	6.19	200,436	4.30	3.60	3,608,420	1.29	1.94
2015	3,154,095	1.17	2.65	305,233	5.07	11.57	215,507	7.52	11.39	3,674,834	1.84	3.82
2016	3,139,842	-0.45	2.19	312,316	2.32	14.16	220,086	2.12	13.76	3,672,245	-0.07	3.75
2017	3,167,159	0.87	3.08	324,315	3.84	18.54	222,605	1.14	15.06	3,714,079	1.14	4.93
2018	3,182,022	0.47	3.56	329,874	1.71	20.58	226,779	1.88	17.22	3,738,674	0.66	5.62
2019	3,197,623	0.49	4.07	334,309	1.34	22.20	232,006	2.30	19.92	3,763,937	0.68	6.34
2020	3,214,673	0.53	4.62	353,516	5.75	29.22	240,731	3.76	24.43	3,808,920	1.20	7.61
2021	3,214,717	0.00	4.63	358,569	1.43	31.06	242,583	0.77	25.39	3,815,866	0.18	7.80

G-5. Ten Year Trend in Average Salary of Teachers and Instructional Staff, SY 2012-2021

School Year	Teachers				Instructional Staff			
	Salary(\$)	Annual Change(%)	Change Since 2012(%)		Salary(\$)	Annual Change(%)	Change Since 2012(%)	
			Current Dollar	Constant Dollar			Current Dollar	Constant Dollar
2012	56,062	NA	NA	NA	57,903	NA	NA	NA
2013	56,377	0.56	0.56	-1.11	58,243	0.59	0.59	-1.09
2014	57,077	1.24	1.81	-1.44	59,035	1.36	1.95	-1.31
2015	57,759	1.20	3.03	-0.71	59,691	1.11	3.09	-0.66
2016	58,506	1.29	4.36	-0.23	60,498	1.35	4.48	-0.12
2017	59,772	2.16	6.62	-0.06	61,782	2.12	6.70	0.02
2018	60,785	1.69	8.42	-0.77	62,882	1.78	8.60	-0.61
2019	62,355	2.58	11.23	-0.10	64,557	2.66	11.49	0.14
2020	64,133	2.85	14.40	1.27	66,496	3.00	14.84	1.66
2021	65,090	1.49	16.10	0.88	67,818	1.99	17.12	1.77

Series H - School Revenues and Expenditures

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2012-2021

H-2. Changes in Receipts by Source for Public Schools Since SY 2012

H-3. Ten Year Trend in Revenue by Source as a Percentage of Total Revenue Receipts, SY 2012-2021

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2012-2021

H-5. Changes in Expenditures for Public Schools Since SY 2012

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2012-2021

H-7. Ten Year Trend in Current Expenditures Per Student in Average Daily Attendance, SY 2012-2021

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2012-2021

School Year	Federal	State	Local	Total Revenue Receipts	Non-Revenue Receipts	Total Receipts
2012	60,168,303	271,727,987	266,187,602	598,083,892	37,613,215	635,697,107
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	55,486,782	329,092,764	315,424,911	700,004,457	66,866,707	766,871,164
2018	55,266,012	342,400,975	330,816,970	728,483,957	57,367,947	785,851,904
2019	56,868,215	352,259,001	345,432,688	754,559,904	55,626,698	810,186,602
2020	57,293,870	370,769,960	358,559,173	786,623,003	57,100,780	843,723,783
2021	59,504,112	374,281,484	367,810,672	801,596,268	52,139,900	853,736,168

H-2. Changes in Receipts by Source for Public Schools Since SY 2012

School Year	Federal				State				Local				Total Revenue Receipts				Non-Rainy Day Receipts				Total Receipts			
	Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)		Change Since 2012(%)			
	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	Annual Change(%)	Current Dollar	Constant Dollar			
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
2013	-6.81	-6.81	-8.37	1.84	1.84	0.15	2.62	2.62	0.91	1.32	1.32	-0.37	4.85	4.85	3.10	1.53	1.53	-0.17						
2014	-1.99	-8.66	-11.58	5.16	7.10	3.68	2.69	5.38	2.01	3.39	4.75	1.40	-2.13	2.61	-0.67	3.05	4.62	1.28						
2015	-1.94	-10.44	-13.69	4.98	12.43	8.35	3.47	9.04	5.08	3.70	8.62	4.68	35.16	38.69	33.66	5.52	10.40	6.39						
2016	1.55	-9.05	-13.05	5.82	18.97	13.74	3.90	13.30	8.31	4.61	13.63	8.63	6.32	47.46	40.97	4.73	15.63	10.54						
2017	1.39	-7.78	-13.56	1.80	21.11	13.53	4.59	18.50	11.08	3.00	17.04	9.71	20.56	77.77	66.64	4.33	20.63	13.08						
2018	-0.40	-8.15	-15.93	4.04	26.01	15.33	4.88	24.28	13.74	4.07	21.80	11.48	-14.21	52.52	39.59	2.48	23.62	13.14						
2019	2.90	-5.48	-15.11	2.88	29.64	16.44	4.42	29.77	16.56	3.58	26.16	13.32	-3.04	47.89	32.83	3.10	27.45	14.47						
2020	0.75	-4.78	-15.70	5.25	36.45	20.79	3.80	34.70	19.25	4.25	31.52	16.43	2.65	51.81	34.39	4.14	32.72	17.50						
2021	3.86	-1.10	-14.07	0.95	37.74	19.68	2.58	38.18	20.06	1.90	34.03	16.46	-8.69	38.62	20.45	1.19	34.30	16.69						

H-3. Revenue by Source As a Percentage of Total Revenue Receipts, SY 2012-2021

School Year	Federal(%)	State(%)	Local(%)
2012	10.06	45.43	44.51
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	7.93	47.01	45.06
2018	7.59	47.00	45.41
2019	7.54	46.68	45.78
2020	7.28	47.13	45.58
2021	7.42	46.69	45.88

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2012-2021

School Year	Current Expenditure	Other Current Expenditure	Capital Outlay	Interest	Total Expenditure
2012	526,270,009	10,393,743	46,752,030	21,647,526	605,063,308
2013	534,674,618	10,511,550	43,934,979	21,357,801	610,478,948
2014	550,878,984	10,291,799	44,516,599	20,201,291	625,888,673
2015	571,943,352	13,357,047	46,188,392	20,250,824	651,739,615
2016	594,356,985	11,862,598	51,055,855	19,754,868	677,030,306
2017	616,256,548	12,306,182	55,882,184	20,835,578	705,280,492
2018	637,924,838	11,745,584	61,497,464	20,234,958	731,402,844
2019	657,026,818	13,765,453	61,801,737	21,609,287	754,203,295
2020	682,401,294	13,152,025	65,704,339	22,337,975	783,595,633
2021	697,711,155	12,641,192	67,361,214	22,579,946	800,293,507

H-5. Changes in Expenditures for Public Schools Since SY 2012

School Year	Current Expenditure			Other Current Expenditure			Capital Outlay			Interest			Total Expenditure		
	Change Since 2012(%)			Change Since 2012(%)			Change Since 2012(%)			Change Since 2012(%)			Change Since 2012(%)		
	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
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	1.60	1.60	-0.10	1.13	1.13	-0.55	-6.03	-6.03	-7.59	-1.34	-1.34	-2.98	0.90	0.90	-0.79
2014	3.03	4.68	1.33	-2.09	-0.98	-4.15	1.32	-4.78	-7.83	-5.41	-6.68	-9.66	2.52	3.44	0.13
2015	3.82	8.68	4.73	29.78	28.51	23.84	3.76	-1.21	-4.79	0.25	-6.45	-9.85	4.13	7.71	3.80
2016	3.92	12.94	7.97	-11.19	14.13	9.11	10.54	9.21	4.40	-2.45	-8.74	-12.76	3.88	11.89	6.97
2017	3.68	17.10	9.77	3.74	18.40	10.99	9.45	19.53	12.04	5.47	-3.75	-9.78	4.17	16.56	9.26
2018	3.52	21.22	10.94	-4.56	13.01	3.43	10.05	31.54	20.39	-2.88	-6.53	-14.45	3.70	20.88	10.63
2019	2.99	24.85	12.13	17.20	32.44	18.95	0.49	32.19	18.73	6.79	-0.18	-10.34	3.12	24.65	11.96
2020	3.86	29.67	14.79	-4.46	26.54	12.02	6.31	40.54	24.41	3.37	3.19	-8.65	3.90	29.51	14.65
2021	2.24	32.58	15.20	-3.88	21.62	5.68	2.52	44.08	25.19	1.08	4.31	-9.37	2.13	32.27	14.93

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2012-2021

School Year	Expenditure(\$)	Annual Change(%)	Change Since 2012(%)	
			Current Dollar	Constant Dollar
2012	10,688	NA	NA	NA
2013	10,807	1.12	1.12	-0.57
2014	11,085	2.57	3.72	0.40
2015	11,461	3.40	7.24	3.35
2016	11,881	3.66	11.17	6.28
2017	12,274	3.31	14.85	7.65
2018	12,693	3.41	18.76	8.70
2019	13,078	3.03	22.36	9.90
2020	13,597	3.97	27.22	12.62
2021	14,243	4.76	33.27	15.80

H-7. Ten Year Trend in Current Expenditures Per Student in ADA, SY 2012-2021

School Year	Expenditure(\$)	Annual Change(%)	Change Since 2012(%)	
			Current Dollar	Constant Dollar
2012	11,371	NA	NA	NA
2013	11,509	1.21	1.21	-0.48
2014	11,832	2.80	4.05	0.72
2015	12,226	3.34	7.52	3.62
2016	12,649	3.46	11.24	6.35
2017	13,120	3.73	15.38	8.16
2018	13,609	3.72	19.68	9.54
2019	13,988	2.78	23.01	10.49
2020	14,602	4.39	28.41	13.68
2021	15,240	4.37	34.02	16.45

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, psychological personnel, 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.

CALIFORNIA: 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.

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

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.

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 various supplementary pay, bonuses, and benefits, 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.