

Rankings of the States 2019 and Estimates of School Statistics 2020

NEA Research
July 2020



Great Public Schools for Every Student

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Contents

Foreword.....	5
Executive Summary.....	7
Part I. Rankings 2019 Highlights.....	7
Part II. Estimates 2020 Highlights.....	8
Part III. National Trends 2011-20 Highlights.....	9
Technical Notes.....	12
RANKINGS 2019.....	14
Series A—Enrollment and Attendance.....	15
Series B—Faculty.....	20
Series C—School Revenues.....	27
Series D—School Expenditures.....	34
ESTIMATES 2020.....	38
Series E—Students and Faculty.....	39
Series F—School Revenues and Expenditures.....	48
NATIONAL TRENDS 2011-20.....	59
Series G—Students and Faculty.....	60
Series H—School Revenues and Expenditures.....	67
Glossary.....	75
State Notes for Rankings and Estimates.....	78

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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 2019—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 2020—is in its 75th 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 2011–20—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 2019 and Estimates of School Statistics 2020*, contains data primarily based on information from state departments of education. Significant highlights of the report are below.

Part I. Rankings 2019 Highlights

Enrollment and Attendance

In fall 2018, U.S. public schools enrolled 50,314,320 students, an increase of 0.1 percent over fall 2017. The largest percentage enrollment growth from fall 2017 to fall 2018 occurred in the District of Columbia (7.4%), North Dakota (1.7%), and Arizona (1.7%).

Student enrollment declined in 23 states from fall 2017 to fall 2018. The greatest declines were in West Virginia (-1.8%), Mississippi (-1.5%), and Michigan (-1.0%).

The number of students in average daily attendance (ADA) increased by 0.3 percent nationwide, from 47,042,686 in 2017-18 to 47,175,970 in 2018-19.

High School Graduates

A total of 3,359,289 students graduated from high school in 2018-19, up 0.8 percent from 3,333,546 in 2017-18.

Classroom Teachers

U.S. public schools employed 3,195,571 teachers in 2018-19. Texas (358,533), California (288,715), and New York (211,029) employed the most teachers, while the District of Columbia (7,067), Wyoming (7,198), and Alaska (7,889) employed the fewest.

The average number of students enrolled per teacher decreased slightly (-0.3%) from 15.8 in 2017-18 to 15.7 in 2018-19. States with the highest number of students enrolled per teacher in fall 2018 were Nevada (22.1), Utah (22.0), and California (22.0).

States with the lowest student-teacher ratios in fall 2018 were New Hampshire (10.5), Vermont (10.5), and Missouri (11.7).

Teacher Salary

The national average public school teacher salary for 2018-19 was \$62,304. State average teacher salaries ranged from those in New York (\$85,889), California (\$83,059), and Massachusetts (\$82,042) at the high end to Mississippi (\$45,105), West Virginia (\$47,681) and New Mexico (\$47,826) at the low end.

The national average one-year change in public school teacher salaries from 2017-18 to 2018-19 was 2.5 percent. The largest one-year decrease was in Louisiana (-0.1%), and the largest one-year increase was in Washington (31.2%).

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 2017-18 and 47.0 percent in 2018-19. Local funds contributed similar shares in both 2017-18 (45.6%) and 2018-19 (45.5%). In those two years, federal funds constituted 7.6 percent and 7.5 percent, respectively, of K-12 education revenue.

Expenditures per Student

The national average per-student expenditure in 2018–19 based on fall enrollment was \$12,994, a gain of 2.7 percent from \$12,654 in 2017–18. The following states had the highest per-student expenditures: New York (\$24,749), New Jersey (\$21,326), and the District of Columbia (\$20,425). Idaho (\$7,459), Utah (\$8,150), and Arizona (\$8,722) had the lowest per-student expenditures.

Part II. Estimates 2020 Highlights

Enrollment

Public school enrollment is expected to increase by an estimated 0.4 percent from 2018–19 (50,314,320) to 2019–20 (50,502,103).

Average Daily Attendance

The number of students in average daily attendance is projected to grow by 0.5 percent from 47,175,970 in 2018–19 to 47,418,955 in 2019–20.

High School Graduates

A total of 3,380,868 students are expected to graduate from high school in 2019–20, up 0.6 percent from 3,359,289 in 2018–19.

Instructional Staff

The total number of instructional staff is expected to increase by 1.2 percent from 3,792,530 in 2018–19 to 3,836,185 in 2019–20.

Classroom Teachers

The number of public school classroom teachers is predicted to grow by 0.5 percent from 3,195,571 in 2018–19 to 3,211,228 in 2019–20.

Instructional Staff and Classroom Teacher Salaries

The average salary of instructional staff is projected to increase to \$66,126 in 2019–20, a gain of 2.4 percent from 2018–19.

The average classroom teacher salary for 2019–20 is projected to increase by 2.2 percent over 2018–19, from \$62,304 to \$63,645.

School Revenue

State governments are expected to provide 47.5 percent of public school financial support for 2019–20, up 0.5 percentage points from 2018–19. For 2019–20, the federal government's contribution to public elementary and secondary school revenues is estimated to be 7.4 percent, versus 7.5 percent in 2018–19. In 2019–20, the contribution from local government is an estimated 45.1 percent, a slight decrease from 45.5 percent the previous year.

Student Expenditures

Expenditures per student in fall enrollment are projected to increase by 3.1 percent to \$13,399 in 2019–20, up from \$12,994 in 2018–19. This rate compares with a 3.5 percent increase in total current expenditures.

Part III. National Trends 2011-20 Highlights

School Districts

The number of school districts increased by 1.2 percent, from 16,552 in 2010–11 to an estimated 16,552 in 2019–20. Of these 16,551 school districts, 16,333 (98.7%) are operating school districts.

Fall Enrollment

Public school enrollment registered 2.8 percent growth from fall 2010 (49,113,274) to fall 2019 (50,502,103).

Average Daily Attendance

The total number of students measured by average daily attendance increased by an estimated 3.0 percent over the past decade, from 46,028,398 in 2010–11 to 47,418,955 in 2019–20.

High School Graduates

An estimated 3,380,868 high school students will graduate in 2019–20, representing growth of 7.7 percent from 3,138,036 graduates in 2010–11.

Instructional Staff

Public schools employed an estimated 3,836,185 instructional staff in 2019–20, an increase of 6.3 percent compared to 3,608,336 in 2010–11.

Classroom Teachers

The number of K–12 classroom teachers is estimated to be 3,211,228 in 2019–20, an increase of 3.6 percent compared to 3,101,076 in 2010–11.

Instructional Staff and Classroom Teacher Salaries

The national average instructional staff salary for 2019–20 is estimated at \$66,126, representing a gain of 15.4 percent since 2010–11 (\$57,323).

The average classroom teacher salary is estimated at \$63,645 for the 2019–20 school year, an increase of 14.1 percent over \$55,759 in 2010–11.

Inflation-adjusted Salaries

Significant differences exist between average salaries in current dollars versus constant dollars. Current-dollar growth over the years since 2010–11 has been substantial for both instructional staff and classroom teachers. In contrast, when the effects of price inflation are considered, the average classroom teacher salary decreased by an estimated 1.7 percent from 2010–11 to 2019–20, while the average salary for instructional staff declined by an estimated 0.7 percent.

Total Receipts

Total national public school revenue and nonrevenue receipts for 2019–20 are estimated at \$827.5 billion, an increase of 32.1 percent since 2010–11. When adjusted for inflation, total receipts increased an estimated 13.7 percent over the decade.

Revenue Receipts

From 2010–11 to 2019–20, public school revenue receipts rose by an estimated 30.1 percent. Adjusting for inflation, these revenues increased 12.0 percent over the decade.

During this 10-year period, the share of state funding ranged between 45.3 and 47.5 percent of total revenue receipts. State education resources increased by 36.7 percent from school year 2011 to 2020, but increased 17.7 percent when adjusted for inflation. Local governments contributed similar shares of school revenue receipts as the state governments.

From 2010–11 to 2019–20, the federal share dropped from 11.3 to 7.4 percent. Federal resources decreased by 15.0 percent in current dollars and 26.8 percent when adjusted for inflation.

Total Expenditures

The total amount to be spent for current expenditures, capital outlay, and interest payments increased 28.7 percent from 2010–11 to 2019–20. Adjusting for the effects of price inflation, total expenditures increased by 10.8 percent over the decade.

Current Expenditures

Current expenditures for public schools grew from \$525.6 billion in 2010–11 to \$676.7 billion in 2019–20, a 28.7 percent increase. Current expenditures grew by 10.8 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 25.2 percent from \$10,702 to \$13,399. After inflation adjustment, the expenditure per student in enrollment increased by 7.8 percent.

Current Expenditure per Student in Average Daily Attendance

Average expenditure per student in average daily attendance increased 25.0 percent since 2011. The average expenditure increased by 7.6 percent over the decade after being adjusted for inflation.

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Technical Notes

The first part of this publication, *Rankings 2019*, 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 2020*, 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 (2019–20) and revisions to four years of historical data, as necessary. Therefore, data for school years 2015–16 through 2018–19 were subject to revision as a result of the 2019 surveys. The estimated data featured in this report are for the current school year (2019–20) and the previous school year (2018–19). These data are provided on a state-by-state basis. All figures represent projections by state education agencies—or NEA Research—as of September 2019.

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 2011–20*, 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 2018 through June 2019 may be shown as “2018–19,” or it may be indicated by shorthand as “2019,” or “19.”

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 2019

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-4. Number of Public High School Graduates

A-1. Operating Public School Districts

State	2017-18 (Revised)		2018-19	
	Count	Rank	Count	Rank
Alabama	138	37	139	37
Alaska	54	46	54	46
Arizona	669	9	666	9
Arkansas	260	21	261	20
California	1,165	2	1,165	2
Colorado	185	27	185	27
Connecticut	205	24	205	25
Delaware	44	48	44	48
District of Columbia	64	43	64	43
Florida	75	42	75	42
Georgia	213	23	214	23
Hawaii	1	51	1	51
Idaho	160	32	160	33
Illinois	852	4	852	4
Indiana	401	15	403	15
Iowa	333	17	330	17
Kansas	286	20	286	19
Kentucky	173	29	173	29
Louisiana	166	30	169	30
Maine	204	25	207	24
Maryland	24	49	24	49
Massachusetts	406	14	406	14
Michigan	832	5	834	5
Minnesota	519	11	550	11
Mississippi	157	34	155	34
Missouri	557	10	554	10
Montana	399	16	401	16
Nebraska	244	22	244	21
Nevada	20	50	21	50
New Hampshire	165	31	165	31
New Jersey	681	8	688	8
New Mexico	89	40	89	40
New York	691	7	691	7
North Carolina	115	39	115	39
North Dakota	176	28	175	28
Ohio	1,064	3	1,043	3
Oklahoma	512	12	512	12
Oregon	196	26	196	26
Pennsylvania	788	6	789	6
Rhode Island	63	44	63	44
South Carolina	86	41	86	41
South Dakota	149	35	149	35
Tennessee	146	36	146	36
Texas	1,200	1	1,200	1
Utah	160	32	161	32
Vermont	299	19	235	22
Virginia	132	38	132	38
Washington	310	18	313	18
West Virginia	55	45	55	45
Wisconsin	443	13	444	13
Wyoming	48	47	48	47
United States	16,374	NA	16,337	NA

A-2. Public School Total Fall Enrollment

State	Fall 2017 (Revised)		Fall 2018		From Fall 2017 to Fall 2018	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	726,924	24	722,212	24	-0.65	41
Alaska	133,381	47	132,554	47	-0.62	40
Arizona	1,104,070	13	1,122,686	13	1.69	3
Arkansas	478,972	34	478,053	34	-0.19	32
California	6,304,266	*	6,359,760	*	0.88	7
Colorado	910,280	18	911,536	18	0.14	25
Connecticut	535,025	30	530,612	30	-0.82	44
Delaware	138,371	45	139,144	45	0.56	13
District of Columbia	87,315	*	93,741	*	7.36	1
Florida	2,833,115	3	2,846,857	3	0.49	15
Georgia	1,768,642	7	1,767,178	7	-0.08	29
Hawaii	179,255	41	179,698	41	0.25	21
Idaho	302,469	38	307,228	38	1.57	5
Illinois	2,001,548	5	1,984,519	5	-0.85	45
Indiana	1,052,267	15	1,053,703	15	0.14	26
Iowa	512,971	31	514,824	31	0.36	17
Kansas	491,270	32	491,764	32	0.10	27
Kentucky	660,193	27	654,275	28	-0.90	47
Louisiana	722,666	25	719,215	25	-0.48	38
Maine	188,957	40	189,562	40	0.32	20
Maryland	893,689	19	896,845	19	0.35	18
Massachusetts	952,838	17	950,248	17	-0.27	33
Michigan	1,468,256	9	1,453,135	9	-1.03	49
Minnesota	862,135	21	861,265	21	-0.10	30
Mississippi	477,633	35	470,668	35	-1.46	50
Missouri	883,643	20	880,267	20	-0.38	34
Montana	146,772	43	147,785	43	0.69	11
Nebraska	323,273	37	325,984	37	0.84	9
Nevada	483,508	33	487,018	33	0.73	10
New Hampshire	174,785	42	173,433	42	-0.77	43
New Jersey	1,370,236	11	1,364,714	11	-0.40	35
New Mexico	331,464	36	329,439	36	-0.61	39
New York	2,622,879	4	2,598,921	4	-0.91	48
North Carolina	1,434,153	10	1,421,763	10	-0.86	46
North Dakota	108,945	48	110,842	48	1.74	2
Ohio	1,802,993	6	1,795,686	6	-0.41	36
Oklahoma	694,816	26	698,586	26	0.54	14
Oregon	580,690	29	581,730	29	0.18	24
Pennsylvania	1,719,336	8	1,722,461	8	0.18	23
Rhode Island	142,949	*	143,436	*	0.34	19
South Carolina	778,488	23	781,389	23	0.37	16
South Dakota	133,861	46	134,993	46	0.85	8
Tennessee	1,003,445	16	999,243	16	-0.42	37
Texas	5,399,682	2	5,431,910	2	0.60	12
Utah	652,348	28	659,909	27	1.16	6
Vermont	88,028	*	87,359	*	-0.76	42
Virginia	1,275,499	12	1,296,692	12	1.66	4
Washington	1,089,190	14	1,091,861	14	0.25	22
West Virginia	270,613	39	265,755	39	-1.80	51
Wisconsin	860,138	22	858,833	22	-0.15	31
Wyoming	92,976	49	93,029	50	0.06	28
United States	50,251,218	NA	50,314,320	NA	0.13	NA

* NEA Estimate

A-3. Public School Average Daily Attendance

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	695,421	24	689,301	24	-0.88	45
Alaska	120,643	*	120,677	*	0.03	27
Arizona	1,011,849	14	1,017,197	14	0.53	15
Arkansas	447,075	34	447,472	34	0.09	25
California	6,038,548	*	6,053,896	*	0.25	21
Colorado	842,258	19	841,339	20	-0.11	32
Connecticut	507,864	*	503,750	*	-0.81	44
Delaware	130,192	*	131,184	*	0.76	13
District of Columbia	83,600	*	85,523	*	2.30	5
Florida	2,587,197	3	2,664,730	3	3.00	3
Georgia	1,681,978	6	1,682,353	6	0.02	28
Hawaii	171,445	*	172,169	*	0.42	16
Idaho	282,187	37	285,890	38	1.31	9
Illinois	1,832,217	*	1,832,360	*	0.01	29
Indiana	983,469	15	983,533	15	0.01	30
Iowa	454,103	33	449,916	33	-0.92	46
Kansas	456,952	32	457,341	32	0.09	26
Kentucky	614,301	28	614,300	28	0.00	31
Louisiana	674,729	25	671,782	25	-0.44	38
Maine	163,231	42	166,499	42	2.00	6
Maryland	831,912	21	835,283	21	0.41	17
Massachusetts	897,824	17	896,312	17	-0.17	34
Michigan	1,441,212	*	1,436,330	*	-0.34	37
Minnesota	834,055	20	844,023	18	1.20	11
Mississippi	439,599	35	432,198	35	-1.68	51
Missouri	844,406	18	842,697	19	-0.20	35
Montana	135,430	*	135,958	*	0.39	18
Nebraska	291,338	36	303,159	37	4.06	2
Nevada	461,870	*	470,043	*	1.77	8
New Hampshire	170,705	41	169,515	41	-0.70	42
New Jersey	1,334,779	*	1,337,382	*	0.20	22
New Mexico	281,943	38	310,987	36	10.30	1
New York	2,480,807	*	2,462,203	*	-0.75	43
North Carolina	1,346,262	10	1,332,587	11	-1.02	47
North Dakota	102,145	*	103,969	*	1.79	7
Ohio	1,613,938	7	1,592,521	8	-1.33	50
Oklahoma	647,896	26	654,490	26	1.02	12
Oregon	532,693	29	533,501	29	0.15	23
Pennsylvania	1,607,847	*	1,597,833	*	-0.62	40
Rhode Island	131,564	*	131,393	*	-0.13	33
South Carolina	727,513	23	722,713	23	-0.66	41
South Dakota	125,916	46	125,261	46	-0.52	39
Tennessee	917,506	16	918,531	16	0.11	24
Texas	5,005,203	2	5,019,837	2	0.29	20
Utah	646,078	27	654,112	*	1.24	10
Vermont	80,806	*	79,846	*	-1.19	49
Virginia	1,191,959	12	1,200,342	*	0.70	14
Washington	1,015,401	13	1,019,039	13	0.36	19
West Virginia	248,836	39	245,971	39	-1.15	48
Wisconsin	790,659	22	811,602	*	2.65	4
Wyoming	85,325	49	85,120	50	-0.24	36
United States	47,042,686	NA	47,175,970	NA	0.28	NA

* NEA Estimate

A-4. Number of Public High School Graduates

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19		
	Count	Rank	Count	Rank	Change(%)	Rank	
Alabama	49,638	23	49,705	*	23	0.13	32
Alaska	8,076	*	8,040	*	47	-0.45	40
Arizona	70,862	13	71,498	*	14	0.90	21
Arkansas	32,042	33	32,361		33	1.00	18
California	418,205	*	423,457	*	1	1.26	14
Colorado	57,895	20	58,049		21	0.27	27
Connecticut	37,290	29	37,335	*	29	0.12	33
Delaware	8,918	45	8,949	*	45	0.35	25
District of Columbia	3,831	*	3,818	*	51	-0.34	38
Florida	184,056	4	188,657		3	2.50	9
Georgia	114,813	8	115,585		8	0.67	23
Hawaii	12,466	*	12,559	*	41	0.75	22
Idaho	18,429	*	18,470	*	38	0.22	29
Illinois	136,674	*	136,434	*	5	-0.18	36
Indiana	69,413	14	71,960		13	3.67	5
Iowa	33,822	31	33,647		31	-0.52	42
Kansas	33,258	32	33,074		32	-0.55	43
Kentucky	47,698	25	48,185		25	1.02	17
Louisiana	43,026	26	43,137		26	0.26	28
Maine	11,543	42	11,680	*	42	1.19	15
Maryland	57,528	21	58,080		20	0.96	20
Massachusetts	67,914	16	68,233		16	0.47	24
Michigan	98,583	10	98,470		10	-0.11	35
Minnesota	53,880	22	53,958		22	0.14	31
Mississippi	28,050	*	27,390	*	35	-2.35	49
Missouri	61,637	18	63,972		18	3.79	4
Montana	9,359	43	9,273		44	-0.92	44
Nebraska	21,161	36	21,449		36	1.36	13
Nevada	30,204	34	30,988		34	2.60	7
New Hampshire	12,348	41	12,842	*	40	4.00	3
New Jersey	96,955	*	96,927	*	11	-0.03	34
New Mexico	18,321	38	20,699		37	12.98	1
New York	185,879	*	184,953	*	4	-0.50	41
North Carolina	106,750	9	108,368		9	1.52	12
North Dakota	7,140	*	6,844	*	48	-4.15	51
Ohio	117,788	7	118,000	*	7	0.18	30
Oklahoma	41,747	27	40,682		28	-2.55	50
Oregon	36,257	30	36,934		30	1.87	10
Pennsylvania	119,765	6	118,252	*	6	-1.26	46
Rhode Island	9,350	*	9,755	*	43	4.33	2
South Carolina	48,127	24	49,355	*	24	2.55	8
South Dakota	8,190	46	8,078		46	-1.37	47
Tennessee	64,855	*	65,043		17	0.29	26
Texas	347,893	2	351,354		2	0.99	19
Utah	41,322	28	42,606	*	27	3.11	6
Vermont	6,159	*	6,134	*	49	-0.41	39
Virginia	92,621	12	91,512	*	12	-1.20	45
Washington	67,995	15	69,193	*	15	1.76	11
West Virginia	17,927	39	17,579		39	-1.94	48
Wisconsin	60,249	19	60,066	*	19	-0.30	37
Wyoming	5,637	50	5,700		50	1.12	16
United States	3,333,546	NA	3,359,289	NA	NA	0.77	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	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	53,532	25	53,851	25	0.60	33
Alaska	8,457 *	49	8,572 *	49	1.36	12
Arizona	67,140	20	68,778	20	2.44	3
Arkansas	36,874	31	37,136	31	0.71	28
California	349,724 *	2	354,322 *	2	1.31	13
Colorado	68,107	19	69,563	19	2.14	5
Connecticut	51,947 *	26	50,784 *	26	-2.24	50
Delaware	10,667 *	45	10,676 *	46	0.08	40
District of Columbia	7,973 *	50	8,128 *	50	1.94	7
Florida	195,344	4	195,161	4	-0.09	42
Georgia	134,725	9	135,767	9	0.77	25
Hawaii	13,081 *	42	13,212 *	42	1.00	19
Idaho	18,861 *	39	19,018 *	39	0.83	24
Illinois	172,961 *	5	174,473 *	5	0.87	22
Indiana	70,642	17	70,955	18	0.44	35
Iowa	43,088	29	43,370	29	0.65	32
Kansas	39,120	30	39,734	30	1.57	9
Kentucky	46,535	28	45,961	28	-1.23	48
Louisiana	60,105	23	61,024	23	1.53	10
Maine	17,294	41	17,642	41	2.01	6
Maryland	74,741	16	75,497	16	1.01	18
Massachusetts	84,643	14	85,729	13	1.28	14
Michigan	95,997	12	96,637	12	0.67	30
Minnesota	59,363	24	59,690	24	0.55	34
Mississippi	35,689	33	36,114	33	1.19	15
Missouri	84,836	13	85,084	14	0.29	37
Montana	12,153 *	44	12,236 *	44	0.68	29
Nebraska	27,970	35	28,041	35	0.25	39
Nevada	26,466	36	27,119	36	2.47	2
New Hampshire	18,726	40	17,688	40	-5.54	51
New Jersey	140,800	7	142,162	7	0.97	20
New Mexico	23,475	37	23,475	37	0.00	41
New York	237,215	3	233,582 *	3	-1.53	49
North Carolina	110,038	11	109,308	11	-0.66	46
North Dakota	9,987	47	10,146	47	1.59	8
Ohio	145,000 *	6	143,258 *	6	-1.20	47
Oklahoma	48,312	27	48,735	27	0.88	21
Oregon	33,699	34	34,054	34	1.05	17
Pennsylvania	135,952	8	137,829	8	1.38	11
Rhode Island	12,192 *	43	12,283 *	43	0.75	26
South Carolina	60,703	22	61,221	22	0.85	23
South Dakota	10,604	46	10,682	45	0.74	27
Tennessee	76,967	15	76,679	15	-0.37	43
Texas	407,934	1	410,644	1	0.66	31
Utah	35,820 *	32	36,749 *	32	2.59	1
Vermont	9,625 *	48	9,650 *	48	0.26	38
Virginia	122,402	10	122,869 *	10	0.38	36
Washington	69,399	18	71,054	17	2.38	4
West Virginia	21,696	38	21,586	38	-0.51	44
Wisconsin	65,976	21	66,722	21	1.13	16
Wyoming	7,928	51	7,880	51	-0.61	45
United States	3,772,485	NA	3,792,530	NA	0.53	NA

* NEA Estimate

B-2. Number of Teachers in Public Schools

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	46,374	25	46,684	25	0.67	27
Alaska	7,723	49	7,889	*	2.15	6
Arizona	61,853	16	63,491	15	2.65	2
Arkansas	31,742	31	32,051	31	0.97	19
California	285,261	*	288,715	*	1.21	17
Colorado	56,002	20	56,855	20	1.52	12
Connecticut	41,848	26	41,756	27	-0.22	42
Delaware	9,409	46	9,600	*	2.03	7
District of Columbia	6,933	*	7,067	*	1.93	8
Florida	143,545	4	142,422	4	-0.78	46
Georgia	115,415	8	116,175	8	0.66	28
Hawaii	11,243	*	11,377	*	1.19	18
Idaho	16,451	*	16,572	*	0.74	26
Illinois	127,238	5	129,178	5	1.52	11
Indiana	61,485	17	61,775	17	0.47	33
Iowa	37,285	29	37,514	29	0.61	30
Kansas	34,759	30	35,278	30	1.49	13
Kentucky	40,294	28	39,747	28	-1.36	49
Louisiana	47,580	24	47,937	24	0.75	25
Maine	14,760	41	15,034	41	1.86	9
Maryland	60,740	19	61,247	19	0.83	21
Massachusetts	73,420	14	73,878	14	0.62	29
Michigan	81,617	12	81,944	12	0.40	35
Minnesota	53,681	22	53,836	22	0.29	37
Mississippi	31,252	32	31,657	32	1.30	14
Missouri	75,350	13	75,511	13	0.21	38
Montana	10,510	*	10,596	*	0.82	22
Nebraska	24,947	35	25,040	35	0.37	36
Nevada	21,443	36	21,992	36	2.56	4
New Hampshire	16,790	39	16,579	39	-1.26	47
New Jersey	115,858	7	116,826	7	0.84	20
New Mexico	21,089	37	21,089	37	0.00	40
New York	214,312	3	211,029	*	-1.53	50
North Carolina	94,117	11	93,411	11	-0.75	45
North Dakota	8,561	47	8,692	47	1.53	10
Ohio	115,000	*	112,719	*	-1.98	51
Oklahoma	41,305	27	42,461	26	2.80	1
Oregon	29,716	33	29,946	33	0.77	24
Pennsylvania	119,369	6	120,834	6	1.23	16
Rhode Island	10,747	*	10,808	*	0.57	31
South Carolina	50,857	23	51,266	23	0.80	23
South Dakota	9,658	45	9,709	45	0.53	32
Tennessee	62,525	15	61,710	18	-1.30	48
Texas	356,920	1	358,533	1	0.45	34
Utah	29,188	*	29,944	*	2.59	3
Vermont	8,307	*	8,317	*	0.12	39
Virginia	104,571	10	104,457	*	-0.11	41
Washington	61,065	18	62,598	16	2.51	5
West Virginia	18,910	38	18,777	38	-0.70	44
Wisconsin	55,172	21	55,850	21	1.23	15
Wyoming	7,224	50	7,198	50	-0.36	43
United States	3,181,421	NA	3,195,571	NA	0.44	NA

* NEA Estimate

B-3. Students Enrolled Per Teacher in Public Schools

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	15.7	21	15.5	20	-1.31	38
Alaska	17.3	10	16.8	*	-2.71	50
Arizona	17.8	8	17.7	8	-0.94	32
Arkansas	15.1	29	14.9	28	-1.15	35
California	22.1	*	22.0	*	-0.33	19
Colorado	16.3	14	16.0	15	-1.36	40
Connecticut	12.8	43	12.7	44	-0.61	26
Delaware	14.7	31	14.5	*	-1.44	44
District of Columbia	12.6	*	13.3	*	5.32	1
Florida	19.7	4	20.0	4	1.28	4
Georgia	15.3	23	15.2	25	-0.74	28
Hawaii	15.9	*	15.8	*	-0.93	31
Idaho	18.4	*	18.5	*	0.83	6
Illinois	15.7	18	15.4	22	-2.34	49
Indiana	17.1	11	17.1	10	-0.33	20
Iowa	13.8	37	13.7	37	-0.25	18
Kansas	14.1	34	13.9	35	-1.37	41
Kentucky	16.4	13	16.5	12	0.47	9
Louisiana	15.2	27	15.0	27	-1.22	36
Maine	12.8	42	12.6	45	-1.51	45
Maryland	14.7	30	14.6	30	-0.48	23
Massachusetts	13.0	39	12.9	42	-0.89	30
Michigan	18.0	7	17.7	7	-1.42	43
Minnesota	16.1	15	16.0	16	-0.39	21
Mississippi	15.3	25	14.9	29	-2.72	51
Missouri	11.7	49	11.7	49	-0.59	25
Montana	14.0	*	13.9	*	-0.13	16
Nebraska	13.0	40	13.0	40	0.46	10
Nevada	22.5	1	22.1	1	-1.79	46
New Hampshire	10.4	51	10.5	51	0.49	8
New Jersey	11.8	48	11.7	48	-1.23	37
New Mexico	15.7	19	15.6	19	-0.61	27
New York	12.2	46	12.3	*	0.63	7
North Carolina	15.2	26	15.2	24	-0.11	15
North Dakota	12.7	44	12.8	43	0.21	13
Ohio	15.7	*	15.9	*	1.61	3
Oklahoma	16.8	12	16.5	13	-2.19	47
Oregon	19.5	5	19.4	5	-0.59	24
Pennsylvania	14.4	32	14.3	32	-1.03	33
Rhode Island	13.3	*	13.3	*	-0.23	17
South Carolina	15.3	24	15.2	23	-0.43	22
South Dakota	13.9	36	13.9	36	0.32	12
Tennessee	16.0	16	16.2	14	0.90	5
Texas	15.1	28	15.2	26	0.14	14
Utah	22.3	*	22.0	*	-1.39	42
Vermont	10.6	*	10.5	*	-0.88	29
Virginia	12.2	47	12.4	*	1.77	2
Washington	17.8	9	17.4	9	-2.21	48
West Virginia	14.3	33	14.2	33	-1.10	34
Wisconsin	15.6	22	15.4	21	-1.36	39
Wyoming	12.9	41	12.9	41	0.42	11
United States	15.8	NA	15.7	NA	-0.32	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	15.0	17	14.8	18	-1.54	44
Alaska	15.6 *	12	15.3 *	14	-2.08	49
Arizona	16.4	9	16.0	9	-2.06	48
Arkansas	14.1	25	14.0	28	-0.88	33
California	21.2 *	3	21.0 *	3	-0.95	34
Colorado	15.0	16	14.8	17	-1.61	45
Connecticut	12.1 *	40	12.1 *	41	-0.59	24
Delaware	13.8 *	29	13.7 *	29	-1.24	37
District of Columbia	12.1 *	41	12.1 *	40	0.36	13
Florida	18.0	4	18.7	4	3.81	2
Georgia	14.6	19	14.5	21	-0.63	26
Hawaii	15.2 *	14	15.1 *	15	-0.76	30
Idaho	17.2 *	7	17.3 *	7	0.57	11
Illinois	14.4 *	20	14.2 *	23	-1.49	42
Indiana	16.0	10	15.9	10	-0.46	23
Iowa	12.2	39	12.0	42	-1.53	43
Kansas	13.1	34	13.0	34	-1.39	40
Kentucky	15.2	15	15.5	12	1.38	6
Louisiana	14.2	24	14.0	26	-1.18	36
Maine	11.1	49	11.1	49	0.14	15
Maryland	13.7	30	13.6	31	-0.43	21
Massachusetts	12.2	38	12.1	38	-0.79	32
Michigan	17.7 *	6	17.5 *	6	-0.74	29
Minnesota	15.5	13	15.7	11	0.90	7
Mississippi	14.1	26	13.7	30	-2.94	51
Missouri	11.2	48	11.2	48	-0.42	19
Montana	12.9 *	36	12.8 *	36	-0.42	20
Nebraska	11.7	44	12.1	39	3.67	3
Nevada	21.5 *	2	21.4 *	2	-0.77	31
New Hampshire	10.2	50	10.2	50	0.57	12
New Jersey	11.5 *	46	11.4 *	47	-0.64	27
New Mexico	13.4	32	14.7	19	10.30	1
New York	11.6 *	45	11.7 *	45	0.79	9
North Carolina	14.3	23	14.3	22	-0.27	18
North Dakota	11.9 *	42	12.0 *	43	0.25	14
Ohio	14.0 *	27	14.1 *	24	0.67	10
Oklahoma	15.7	11	15.4	13	-1.73	46
Oregon	17.9	5	17.8	5	-0.62	25
Pennsylvania	13.5	31	13.2	32	-1.83	47
Rhode Island	12.2 *	37	12.2 *	37	-0.69	28
South Carolina	14.3	22	14.1	25	-1.45	41
South Dakota	13.0	35	12.9	35	-1.04	35
Tennessee	14.7	18	14.9	16	1.43	4
Texas	14.0	28	14.0	27	-0.16	17
Utah	22.1 *	1	21.8 *	1	-1.31	39
Vermont	9.7 *	51	9.6 *	51	-1.31	38
Virginia	11.4	47	11.5 *	46	0.81	8
Washington	16.6	8	16.3	8	-2.10	50
West Virginia	13.2	33	13.1	33	-0.45	22
Wisconsin	14.3	21	14.5 *	20	1.40	5
Wyoming	11.8	43	11.8	44	0.12	16
United States	14.8	NA	14.8	NA	-0.16	NA

* NEA Estimate

B-5. Average Salaries of Public School Instructional Staff

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Salary(\$)	Rank	Salary(\$)	Rank	Change(%)	Rank
Alabama	52,825	38	54,113	37	2.44	17
Alaska	74,977 *	7	76,758 *	7	2.38	19
Arizona	48,723 *	47	50,778 *	47	4.22	7
Arkansas	51,791	39	52,202	44	0.79	40
California	80,680	2	83,059 *	2	2.95	12
Colorado	56,019	29	58,406	28	4.26	6
Connecticut	74,517 *	8	76,465 *	9	2.61	14
Delaware	65,231 *	14	65,878 *	15	0.99	36
District of Columbia	76,486 *	6	78,477 *	6	2.60	15
Florida	48,526	48	48,784	50	0.53	45
Georgia	59,185	24	60,017	24	1.41	31
Hawaii	63,395 *	15	65,683 *	16	3.61	9
Idaho	51,475	41	53,004	40	2.97	11
Illinois	65,721 *	13	67,049 *	14	2.02	24
Indiana	61,082	19	61,160	21	0.13	49
Iowa	59,505	23	59,942	25	0.73	41
Kansas	50,930	44	52,236	43	2.56	16
Kentucky	55,610	30	56,107	30	0.89	38
Louisiana	52,876	37	52,935	41	0.11	50
Maine	54,071	34	55,025	34	1.76	27
Maryland	73,572	9	74,426	10	1.16	34
Massachusetts	80,222	3	82,042 *	3	2.27	20
Michigan	61,911	16	62,170	19	0.42	46
Minnesota	69,461	10	71,121	11	2.39	18
Mississippi	47,165	51	47,347	51	0.39	48
Missouri	51,647	40	52,452	42	1.56	28
Montana	51,403 *	42	51,680 *	45	0.54	44
Nebraska	54,377	33	54,588	36	0.39	47
Nevada	57,761	27	63,910	17	10.65	3
New Hampshire	58,278	25	59,182	26	1.55	29
New Jersey	78,350	4	79,906	4	1.99	25
New Mexico	49,634	45	51,410	46	3.58	10
New York	84,384	1	86,609 *	1	2.64	13
North Carolina	51,234	43	53,940	39	5.28	4
North Dakota	55,242	31	55,927	31	1.24	32
Ohio	61,167 *	18	61,575 *	20	0.67	42
Oklahoma	48,431	49	54,664	35	12.87	2
Oregon	66,552	12	67,182	13	0.95	37
Pennsylvania	69,439	11	70,866	12	2.06	23
Rhode Island	76,887 *	5	78,555 *	5	2.17	22
South Carolina	53,094	36	55,052	33	3.69	8
South Dakota	49,277	46	49,887	48	1.24	33
Tennessee	53,497	35	54,037	38	1.01	35
Texas	56,736	28	57,548	29	1.43	30
Utah	57,854 *	26	59,156 *	27	2.25	21
Vermont	61,588 *	17	62,683 *	18	1.78	26
Virginia	55,212	32	55,243 *	32	0.06	51
Washington	60,005	21	76,643	8	27.73	1
West Virginia	47,390	50	49,499	49	4.45	5
Wisconsin	59,632	22	60,027	23	0.66	43
Wyoming	60,485	20	60,979	22	0.82	39
United States	62,956	NA	64,545	NA	2.52	NA

* NEA Estimate

B-6. Average Salaries of Public School Teachers

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Salary(\$)	Rank	Salary(\$)	Rank	Change(%)	Rank
Alabama	50,568	36	52,009	35	2.85	13
Alaska	69,682	7	70,277	9	0.85	38
Arizona	48,315	45	50,353	43	4.22	7
Arkansas	49,096	44	49,438	46	0.70	42
California	80,680	2	83,059	*	2.95	12
Colorado	52,695	32	54,935	26	4.25	6
Connecticut	74,517	*	76,465	*	2.61	15
Delaware	62,422	13	63,662	14	1.99	21
District of Columbia	76,486	*	78,477	*	2.60	16
Florida	48,168	46	48,314	47	0.30	50
Georgia	56,329	23	57,095	24	1.36	31
Hawaii	61,000	15	63,201	15	3.61	8
Idaho	49,225	43	50,757	41	3.11	10
Illinois	65,721	11	67,049	11	2.02	20
Indiana	50,614	35	51,119	38	1.00	35
Iowa	57,018	22	57,489	23	0.83	39
Kansas	49,754	40	51,082	39	2.67	14
Kentucky	52,952	30	53,434	31	0.91	36
Louisiana	50,359	38	50,288	44	-0.14	51
Maine	53,057	29	54,025	29	1.82	23
Maryland	69,627	8	70,463	8	1.20	33
Massachusetts	80,222	3	82,042	*	2.27	18
Michigan	61,911	14	62,170	16	0.42	47
Minnesota	57,782	21	58,221	22	0.76	41
Mississippi	44,926	51	45,105	51	0.40	48
Missouri	49,304	42	50,019	45	1.45	28
Montana	50,449	*	50,721	*	0.54	43
Nebraska	54,214	26	54,470	27	0.47	44
Nevada	54,280	25	55,950	25	3.08	11
New Hampshire	58,278	18	59,182	19	1.55	26
New Jersey	73,573	6	74,760	6	1.61	25
New Mexico	47,152	48	47,826	49	1.43	29
New York	84,227	1	85,889	*	1.97	22
North Carolina	51,234	33	53,940	30	5.28	3
North Dakota	52,850	31	53,434	31	1.11	34
Ohio	58,266	19	59,713	18	2.48	17
Oklahoma	46,300	49	52,397	34	13.17	2
Oregon	63,061	12	65,125	13	3.27	9
Pennsylvania	67,535	9	68,930	10	2.07	19
Rhode Island	66,758	*	67,040	*	0.42	46
South Carolina	50,182	39	50,882	40	1.39	30
South Dakota	47,631	47	48,204	48	1.20	32
Tennessee	50,958	34	51,349	37	0.77	40
Texas	53,334	27	54,121	28	1.48	27
Utah	49,655	41	51,858	36	4.44	5
Vermont	59,636	16	60,672	17	1.74	24
Virginia	53,091	28	53,267	*	0.33	49
Washington	55,693	24	73,049	7	31.16	1
West Virginia	45,642	50	47,681	50	4.47	4
Wisconsin	58,007	20	58,277	21	0.47	45
Wyoming	58,352	17	58,861	20	0.87	37
United States	60,768	NA	62,304	NA	2.53	NA

Note: KY and ND reported the same average salary in 2018-19; hence are both ranked as 31.

* 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	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Revenue(\$)	Rank	Revenue(\$)	Rank	Change(%)	Rank
Alabama	10,967	42	11,371	42	3.69	14
Alaska	21,916 *	4	23,275 *	3	6.20	7
Arizona	9,747	48	10,396	45	6.66	4
Arkansas	11,532	41	11,662	40	1.13	39
California	15,066 *	20	15,901 *	19	5.54	8
Colorado	12,320	34	12,722	33	3.26	18
Connecticut	21,569 *	5	22,253 *	5	3.17	21
Delaware	17,484 *	13	17,900 *	13	2.38	32
District of Columbia	32,069 *	1	31,299 *	1	-2.40	50
Florida	10,633	43	10,915	44	2.66	25
Georgia	12,254	35	12,552 *	35	2.43	31
Hawaii	16,330 *	16	16,651 *	18	1.96	35
Idaho	8,865 *	51	9,009 *	51	1.63	37
Illinois	16,875 *	15	17,420 *	15	3.23	19
Indiana	11,845 *	39	11,834 *	39	-0.10	46
Iowa	13,208	28	13,622	26	3.13	22
Kansas	13,354	24	13,481	29	0.95	41
Kentucky	12,774	31	13,037 *	31	2.06	34
Louisiana	12,972	30	13,369	30	3.06	23
Maine	15,744	18	14,986	21	-4.82	51
Maryland	17,549	11	18,080	11	3.02	24
Massachusetts	19,279	8	19,411	8	0.68	43
Michigan	12,046	37	12,490	37	3.69	13
Minnesota	15,826	17	16,681 *	17	5.40	10
Mississippi	9,878 *	47	10,240 *	47	3.67	15
Missouri	13,084	29	13,749	25	5.09	11
Montana	12,757 *	32	12,912 *	32	1.21	38
Nebraska	11,938	38	11,835	38	-0.86	47
Nevada	10,291 *	45	10,346 *	46	0.54	45
New Hampshire	18,102	10	18,676	10	3.17	20
New Jersey	21,995 *	3	22,557 *	4	2.56	28
New Mexico	12,156	36	12,580	34	3.49	17
New York	24,814 *	2	25,296 *	2	1.94	36
North Carolina	10,570	44	11,265	43	6.57	5
North Dakota	17,540 *	12	18,000 *	12	2.62	26
Ohio	13,253 *	26	13,584 *	27	2.49	29
Oklahoma	9,068	50	10,077	50	11.13	2
Oregon	14,811	21	15,343	20	3.59	16
Pennsylvania	18,785 *	9	19,232 *	9	2.38	33
Rhode Island	16,879 *	14	16,987 *	16	0.64	44
South Carolina	13,542	23	14,203	23	4.88	12
South Dakota	12,367	33	12,503	36	1.10	40
Tennessee	9,941	46	10,198	48	2.58	27
Texas	11,557	40	11,644	41	0.75	42
Utah	9,473 *	49	10,078 *	49	6.39	6
Vermont	20,439 *	6	20,945 *	6	2.47	30
Virginia	13,705	22	13,583 *	28	-0.89	48
Washington	15,394	19	17,694	14	14.94	1
West Virginia	13,345	25	14,464	22	8.39	3
Wisconsin	13,250	27	13,969	24	5.42	9
Wyoming	19,618	7	19,422	7	-0.99	49
United States	14,266	NA	14,732	NA	3.26	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Revenue(\$)	Rank	Revenue(\$)	Rank	Change(%)	Rank
Alabama	11,464	43	11,914	43	3.93	13
Alaska	24,230 *	3	25,565 *	3	5.51	9
Arizona	10,635	48	11,474	45	7.89	3
Arkansas	12,355	40	12,459	41	0.84	42
California	15,729 *	21	16,704 *	21	6.20	7
Colorado	13,315	34	13,783	33	3.51	16
Connecticut	22,723 *	4	23,440 *	4	3.15	19
Delaware	18,582 *	12	18,986 *	13	2.18	31
District of Columbia	33,494	1	34,307 *	1	2.42	28
Florida	11,643	42	11,661	44	0.16	44
Georgia	12,885	37	13,185 *	36	2.32	30
Hawaii	17,074 *	17	17,379 *	17	1.78	35
Idaho	9,502 *	51	9,682 *	51	1.89	34
Illinois	18,435 *	14	18,867 *	15	2.34	29
Indiana	12,674 *	38	12,678 *	38	0.03	46
Iowa	14,921	22	15,588	23	4.47	11
Kansas	14,357	28	14,496	28	0.96	41
Kentucky	13,728	32	13,885 *	32	1.14	38
Louisiana	13,893	30	14,313	30	3.02	21
Maine	18,225	16	17,061	18	-6.39	50
Maryland	18,852	10	19,412	10	2.97	23
Massachusetts	20,461	8	20,579	9	0.58	43
Michigan	12,272	41	12,636 *	39	2.97	22
Minnesota	16,359	19	17,021 *	19	4.05	12
Mississippi	10,732 *	47	11,152 *	46	3.91	14
Missouri	13,691	33	14,362	29	4.90	10
Montana	13,826 *	31	14,035 *	31	1.51	37
Nebraska	13,246	35	12,726	37	-3.93	49
Nevada	10,773 *	46	10,720 *	49	-0.49	47
New Hampshire	18,535	13	19,108	12	3.09	20
New Jersey	22,579 *	5	23,018 *	5	1.95	33
New Mexico	14,292	29	13,327	35	-6.75	51
New York	26,235 *	2	26,700 *	2	1.77	36
North Carolina	11,261	44	12,019	42	6.74	5
North Dakota	18,708 *	11	19,190 *	11	2.58	25
Ohio	14,806 *	23	15,317 *	25	3.45	17
Oklahoma	9,724	49	10,756	48	10.61	2
Oregon	16,146	20	16,730	20	3.62	15
Pennsylvania	20,088 *	9	20,732 *	8	3.21	18
Rhode Island	18,339 *	15	18,544 *	16	1.12	39
South Carolina	14,491	26	15,356	24	5.97	8
South Dakota	13,147	36	13,474	34	2.49	27
Tennessee	10,872	45	11,094	47	2.04	32
Texas	12,468	39	12,599	40	1.06	40
Utah	9,565 *	50	10,168 *	50	6.30	6
Vermont	22,266 *	6	22,915 *	6	2.92	24
Virginia	14,666	24	14,673 *	27	0.05	45
Washington	16,513	18	18,958	14	14.81	1
West Virginia	14,513	25	15,627 *	22	7.68	4
Wisconsin	14,415	27	14,782 *	26	2.54	26
Wyoming	21,377	7	21,227	7	-0.70	48
United States	15,239	NA	15,712	NA	3.10	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	33.5	37	33.4	36
Alaska	25.4 *	47	25.8 *	45
Arizona	41.2	28	39.1	33
Arkansas	39.2	30	39.9	29
California	33.5 *	36	33.2 *	38
Colorado	51.8	17	51.8	18
Connecticut	56.7 *	7	56.6 *	7
Delaware	33.0 *	38	33.3 *	37
District of Columbia	91.6 *	1	91.8 *	1
Florida	49.4	20	49.0	20
Georgia	44.9	22	44.5 *	22
Hawaii	1.9 *	51	1.8 *	51
Idaho	23.9 *	48	23.6 *	48
Illinois	54.6 *	11	54.2 *	13
Indiana	29.1 *	43	29.2 *	42
Iowa	38.8	31	39.4	30
Kansas	26.6	46	25.6	46
Kentucky	32.9	40	32.2 *	41
Louisiana	46.7	21	45.4	21
Maine	55.3	9	56.4	8
Maryland	53.4	15	51.3	19
Massachusetts	56.2	8	56.0	9
Michigan	27.1	45	27.6	43
Minnesota	28.0	44	27.0 *	44
Mississippi	35.0 *	35	35.7 *	34
Missouri	58.4	5	60.0	3
Montana	40.8 *	29	41.0 *	27
Nebraska	57.1	6	57.1	6
Nevada	54.6 *	12	54.6 *	11
New Hampshire	63.0	2	63.7	2
New Jersey	55.0 *	10	54.8 *	10
New Mexico	17.7	49	18.8	49
New York	58.7 *	3	59.9 *	4
North Carolina	32.0	41	32.4	39
North Dakota	35.3 *	34	34.9 *	35
Ohio	53.3 *	16	54.0 *	14
Oklahoma	44.2	23	41.9	25
Oregon	42.0	27	42.1	24
Pennsylvania	58.4 *	4	58.9 *	5
Rhode Island	53.5 *	14	53.6 *	16
South Carolina	42.2	26	42.2	23
South Dakota	51.7	18	52.5	17
Tennessee	43.4	25	40.4	28
Texas	51.4	19	53.7	15
Utah	38.2 *	32	39.3 *	31
Vermont	4.3 *	50	4.1 *	50
Virginia	54.1	13	54.3 *	12
Washington	29.5	42	25.2	47
West Virginia	33.0	39	32.2 *	40
Wisconsin	43.5	24	41.1 *	26
Wyoming	36.9	33	39.3	32
United States	45.6	NA	45.5	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	55.6	18	55.9	17
Alaska	60.0 *	10	59.1 *	11
Arizona	46.7	27	48.9	25
Arkansas	49.6	23	48.7	26
California	57.6 *	14	58.0 *	13
Colorado	41.8	31	41.8	33
Connecticut	39.2 *	40	39.3 *	37
Delaware	58.9 *	11	58.7 *	12
District of Columbia	0.0	51	0.0 *	51
Florida	39.2	39	39.6	35
Georgia	46.4	28	47.0 *	30
Hawaii	89.2 *	2	89.1 *	2
Idaho	66.5 *	5	67.0 *	6
Illinois	38.8 *	42	39.3 *	38
Indiana	63.8 *	9	63.9 *	9
Iowa	55.7	17	55.1	18
Kansas	66.0	7	66.4	7
Kentucky	56.2	16	57.0 *	15
Louisiana	41.0	33	42.2	32
Maine	38.3	43	36.8	45
Maryland	40.8	34	42.7	31
Massachusetts	38.9	41	39.1	40
Michigan	66.2	6	65.6	8
Minnesota	66.6	4	67.8 *	4
Mississippi	51.0 *	22	50.1 *	23
Missouri	33.2	49	32.1	49
Montana	48.0 *	26	48.2 *	27
Nebraska	37.7	44	37.7	42
Nevada	36.8 *	46	37.5 *	43
New Hampshire	31.6	50	31.2	50
New Jersey	41.0 *	32	41.2 *	34
New Mexico	67.5	3	67.6	5
New York	37.0 *	45	35.9 *	46
North Carolina	57.9	13	57.9	14
North Dakota	58.3 *	12	59.6 *	10
Ohio	39.8 *	35	39.3 *	39
Oklahoma	45.1	30	47.4	29
Oregon	51.3	21	51.4	22
Pennsylvania	36.1 *	47	35.8 *	47
Rhode Island	39.3 *	37	39.5 *	36
South Carolina	49.1	24	49.5	24
South Dakota	34.5	48	33.4	48
Tennessee	46.0	29	48.2	28
Texas	39.7	36	37.4	44
Utah	54.5 *	20	53.8 *	19
Vermont	89.4 *	1	89.9 *	1
Virginia	39.2	38	39.1 *	41
Washington	64.7	8	69.2	3
West Virginia	55.3	19	56.5 *	16
Wisconsin	48.8	25	51.7 *	21
Wyoming	56.8	15	53.4	20
United States	46.7	NA	47.0	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	10.9	11	10.7	13
Alaska	14.7 *	2	15.1 *	1
Arizona	12.2	6	12.0	6
Arkansas	11.2	10	11.4	7
California	8.9 *	19	8.8 *	19
Colorado	6.4	39	6.4	38
Connecticut	4.1 *	50	4.1 *	50
Delaware	8.1 *	25	7.9 *	25
District of Columbia	8.4	24	8.2 *	22
Florida	11.4	8	11.4	9
Georgia	8.7	20	8.5 *	20
Hawaii	9.0 *	17	9.1 *	17
Idaho	9.5 *	16	9.4 *	16
Illinois	6.6 *	35	6.4 *	37
Indiana	7.1 *	30	6.9 *	30
Iowa	5.5	43	5.5	42
Kansas	7.4	27	8.0	23
Kentucky	10.9	12	10.8 *	12
Louisiana	12.3	5	12.3	5
Maine	6.4	37	6.8	33
Maryland	5.8	42	6.0	39
Massachusetts	4.9	48	4.9	48
Michigan	6.7	32	6.7	34
Minnesota	5.5	44	5.3 *	44
Mississippi	14.0 *	3	14.2 *	2
Missouri	8.4	23	7.9	26
Montana	11.2 *	9	10.8 *	11
Nebraska	5.2	47	5.2	46
Nevada	8.6 *	22	7.9 *	24
New Hampshire	5.3	46	5.1	47
New Jersey	4.0 *	51	4.0 *	51
New Mexico	14.8	1	13.6	4
New York	4.4 *	49	4.1 *	49
North Carolina	10.1	15	9.7	15
North Dakota	6.5 *	36	5.4 *	43
Ohio	7.0 *	31	6.8 *	32
Oklahoma	10.7	13	10.6	14
Oregon	6.7	33	6.4	36
Pennsylvania	5.5 *	45	5.2 *	45
Rhode Island	7.2 *	29	7.0 *	29
South Carolina	8.7	21	8.3	21
South Dakota	13.8	4	14.0	3
Tennessee	10.7	14	11.4	8
Texas	8.9	18	8.9	18
Utah	7.3 *	28	6.9 *	31
Vermont	6.3 *	40	5.9 *	40
Virginia	6.6	34	6.6 *	35
Washington	5.8	41	5.7	41
West Virginia	11.7	7	11.3 *	10
Wisconsin	7.7	26	7.3 *	28
Wyoming	6.4	38	7.3	27
United States	7.6	NA	7.5	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19	
	Revenue(%)	Rank	Revenue(%)	Rank
Alabama	37.6	36	37.4	35
Alaska	29.7 *	44	30.4 *	43
Arizona	46.9	26	44.4	29
Arkansas	44.1	30	45.1	27
California	36.8 *	39	36.4 *	37
Colorado	55.3	20	55.3	18
Connecticut	59.1 *	10	59.0 *	11
Delaware	35.9 *	40	36.2 *	39
District of Columbia	100.0 *	1	100.0 *	1
Florida	55.7	19	55.3	19
Georgia	49.2	23	48.6 *	22
Hawaii	2.1 *	51	2.0 *	51
Idaho	26.5 *	48	26.0 *	48
Illinois	58.5 *	12	58.0 *	14
Indiana	31.3 *	42	31.4 *	42
Iowa	41.1	32	41.7	33
Kansas	28.7	47	27.9	46
Kentucky	36.9	38	36.1 *	40
Louisiana	53.2	21	51.8	21
Maine	59.1	11	60.5	7
Maryland	56.7	17	54.6	20
Massachusetts	59.1	9	58.9	12
Michigan	29.0	46	29.6	44
Minnesota	29.6	45	28.5 *	45
Mississippi	40.7 *	33	41.6 *	34
Missouri	63.7	3	65.2	3
Montana	46.0 *	28	45.9 *	25
Nebraska	60.2	6	60.2	8
Nevada	59.7 *	8	59.3 *	9
New Hampshire	66.6	2	67.2	2
New Jersey	57.3 *	15	57.1 *	17
New Mexico	20.7	49	21.8	49
New York	61.3 *	5	62.5 *	4
North Carolina	35.5	41	35.9	41
North Dakota	37.7 *	35	36.9 *	36
Ohio	57.2 *	16	57.9 *	15
Oklahoma	49.5	22	46.9	23
Oregon	45.0	29	45.0	28
Pennsylvania	61.8 *	4	62.2 *	5
Rhode Island	57.6 *	14	57.6 *	16
South Carolina	46.2	27	46.0	24
South Dakota	60.0	7	61.1	6
Tennessee	48.5	24	45.6	26
Texas	56.4	18	59.0	10
Utah	41.2 *	31	42.2 *	32
Vermont	4.6 *	50	4.4 *	50
Virginia	58.0	13	58.1 *	13
Washington	31.3	43	26.7	47
West Virginia	37.3	37	36.3 *	38
Wisconsin	47.1	25	44.3 *	30
Wyoming	39.4	34	42.4	31
United States	49.4	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	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Expenditure(\$)	Rank	Expenditure(\$)	Rank	Change(%)	Rank
Alabama	9,780	42	9,978	42	2.03	35
Alaska	19,766 *	4	20,306 *	4	2.73	25
Arizona	8,153	49	8,722	49	6.98	4
Arkansas	10,042	40	10,278	39	2.35	28
California	12,431 *	21	12,879 *	20	3.60	13
Colorado	11,234	31	11,600	30	3.26	19
Connecticut	19,458 *	5	20,126 *	5	3.44	14
Delaware	14,174 *	16	14,469 *	17	2.08	33
District of Columbia	21,282 *	2	20,425 *	3	-4.03	51
Florida	9,579	44	9,901	43	3.36	15
Georgia	10,959	34	10,965 *	35	0.05	47
Hawaii	14,799 *	15	15,061 *	15	1.77	40
Idaho	7,471 *	51	7,459 *	51	-0.16	48
Illinois	16,041 *	12	16,659 *	11	3.85	9
Indiana	9,847 *	41	10,030 *	41	1.86	38
Iowa	11,224	32	11,510	32	2.54	26
Kansas	11,266	30	11,515	31	2.21	31
Kentucky	11,628	27	12,064 *	27	3.75	11
Louisiana	11,391	29	11,727	28	2.95	22
Maine	13,168	18	13,570	18	3.06	21
Maryland	14,981	13	15,049	16	0.45	45
Massachusetts	18,568	6	19,315	6	4.02	8
Michigan	10,288	37	10,626	37	3.29	18
Minnesota	13,251	17	13,534 *	19	2.14	32
Mississippi	9,003 *	47	9,258 *	47	2.84	24
Missouri	11,222	33	11,434	33	1.88	37
Montana	11,565 *	28	11,664 *	29	0.86	43
Nebraska	11,802	26	12,075	26	2.32	29
Nevada	9,548	45	9,847	44	3.13	20
New Hampshire	16,840	8	17,399	7	3.32	17
New Jersey	20,638 *	3	21,326 *	2	3.33	16
New Mexico	10,636	35	11,315	34	6.38	5
New York	23,872	1	24,749	1	3.67	12
North Carolina	9,645	43	10,165	40	5.39	6
North Dakota	14,815 *	14	15,239 *	13	2.86	23
Ohio	12,099 *	24	12,375 *	24	2.28	30
Oklahoma	8,177	48	9,214	48	12.68	2
Oregon	12,311	22	12,780	22	3.81	10
Pennsylvania	16,838 *	9	17,260 *	9	2.50	27
Rhode Island	16,498 *	11	16,801 *	10	1.83	39
South Carolina	10,096	39	10,300	38	2.02	36
South Dakota	10,567	36	10,721 *	36	1.45	41
Tennessee	9,225	46	9,417	46	2.08	34
Texas	10,116	38	9,782	45	-3.30	50
Utah	7,773 *	50	8,150 *	50	4.85	7
Vermont	17,075 *	7	17,262 *	8	1.09	42
Virginia	12,197	23	12,118 *	25	-0.65	49
Washington	13,077	19	15,159	14	15.93	1
West Virginia	11,964	25	12,878 *	21	7.64	3
Wisconsin	12,675	20	12,697 *	23	0.17	46
Wyoming	16,529	10	16,607	12	0.47	44
United States	12,654	NA	12,994	NA	2.69	NA

* NEA Estimate

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

State	2017-18 (Revised)		2018-19		From 2017-18 to 2018-19	
	Expenditure(\$)	Rank	Expenditure(\$)	Rank	Change(%)	Rank
Alabama	10,223	44	10,454	44	2.27	27
Alaska	21,853 *	3	22,304 *	3	2.06	30
Arizona	8,897	48	9,627	49	8.21	3
Arkansas	10,758	39	10,980	38	2.06	31
California	12,978 *	26	13,529 *	23	4.25	7
Colorado	12,141	32	12,568	30	3.51	11
Connecticut	20,498 *	5	21,199 *	5	3.42	13
Delaware	15,064 *	17	15,347 *	18	1.88	33
District of Columbia	22,228 *	2	22,388 *	2	0.72	43
Florida	10,489	41	10,577	43	0.84	40
Georgia	11,524	35	11,518 *	36	-0.05	47
Hawaii	15,473 *	15	15,720 *	16	1.60	35
Idaho	8,008 *	50	8,015 *	51	0.10	46
Illinois	17,523 *	11	18,042 *	11	2.96	19
Indiana	10,536 *	40	10,745 *	41	1.99	32
Iowa	12,680	27	13,170	25	3.87	9
Kansas	12,113	33	12,382	32	2.23	28
Kentucky	12,496	30	12,849 *	28	2.82	22
Louisiana	12,200	31	12,555	31	2.91	20
Maine	15,243	16	15,449	17	1.36	38
Maryland	16,093	13	16,158	15	0.40	44
Massachusetts	19,706	6	20,477	6	3.91	8
Michigan	10,481	42	10,751	40	2.57	25
Minnesota	13,697	20	13,811 *	22	0.83	41
Mississippi	9,782 *	47	10,082 *	47	3.07	18
Missouri	11,744	34	11,943	34	1.70	34
Montana	12,533 *	28	12,679 *	29	1.16	39
Nebraska	13,095	23	12,984	27	-0.85	48
Nevada	9,995	46	10,203	46	2.08	29
New Hampshire	17,242	12	17,801	12	3.24	15
New Jersey	21,186 *	4	21,762 *	4	2.72	24
New Mexico	12,505	29	11,987	33	-4.14	51
New York	25,239	1	26,123	1	3.50	12
North Carolina	10,275	43	10,845	39	5.55	5
North Dakota	15,801 *	14	16,246 *	13	2.82	23
Ohio	13,516 *	21	13,953 *	19	3.24	16
Oklahoma	8,769	49	9,835	48	12.15	2
Oregon	13,420	22	13,936	20	3.84	10
Pennsylvania	18,006 *	9	18,606 *	8	3.33	14
Rhode Island	17,926 *	10	18,341 *	9	2.31	26
South Carolina	10,803	38	11,136	37	3.08	17
South Dakota	11,234	36	11,554 *	35	2.85	21
Tennessee	10,089	45	10,244	45	1.54	36
Texas	10,913	37	10,585	42	-3.01	50
Utah	7,848 *	51	8,222 *	50	4.76	6
Vermont	18,601 *	7	18,886 *	7	1.53	37
Virginia	13,052	24	13,090 *	26	0.29	45
Washington	14,027	18	16,242	14	15.80	1
West Virginia	13,011	25	13,914 *	21	6.94	4
Wisconsin	13,789	19	13,436 *	24	-2.56	49
Wyoming	18,011	8	18,150	10	0.77	42
United States	13,517	NA	13,859	NA	2.53	NA

* NEA Estimate

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Estimates 2020

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 Public High School Graduates

E-5. Number of Teachers in Public K-12 Schools

E-6. Total Instructional Staff in Public K-12 Schools

E-7. Average Salaries of Public School Teachers

E-8. Average Salaries of Instructional Staff in Public Schools

E-1. Operating Public School Districts

State	2018-19 Count	2019-20 Count
Alabama	139	142
Alaska	54	54
Arizona	666	667
Arkansas	261	260
California	1,165	1,165
Colorado	185	185
Connecticut	205	205
Delaware	44	44
District of Columbia	64	64
Florida	75	75
Georgia	214	215
Hawaii	1	1
Idaho	160	160
Illinois	852	852
Indiana	403	403
Iowa	330	327
Kansas	286	286
Kentucky	173	172
Louisiana	169	167
Maine	207	208
Maryland	24	24
Massachusetts	406	403
Michigan	834	834
Minnesota	550	550
Mississippi	155	155
Missouri	554	556
Montana	401	401
Nebraska	244	244
Nevada	21	21
New Hampshire	165	165
New Jersey	688	688
New Mexico	89	89
New York	691	691
North Carolina	115	115
North Dakota	175	174
Ohio	1,043	1,043
Oklahoma	512	512
Oregon	196	196
Pennsylvania	789	789
Rhode Island	63	63
South Carolina	86	86
South Dakota	149	149
Tennessee	146	146
Texas	1,200	1,201
Utah	161	161
Vermont	235	235
Virginia	132	132
Washington	313	312
West Virginia	55	55
Wisconsin	444	443
Wyoming	48	48
United States	16,337	16,333

E-2. Public School Total Fall Enrollment

State	Fall 2018 Count	Fall 2019 Count	Change from Fall 2018 to Fall 2019 (%)
Alabama	722,212	724,178	0.27
Alaska	132,554	132,576	0.02
Arizona	1,122,686	1,130,840	0.73
Arkansas	478,053	479,147	0.23
California	6,359,760	6,415,254	0.87
Colorado	911,536	913,223	0.19
Connecticut	530,612	527,829	-0.52
Delaware	139,144	140,849	1.23
District of Columbia	93,741	94,328	0.63
Florida	2,846,857	2,844,269	-0.09
Georgia	1,767,178	1,769,621	0.14
Hawaii	179,698	179,331	-0.20
Idaho	307,228	312,011	1.56
Illinois	1,984,519	1,973,437	-0.56
Indiana	1,053,703	1,049,274	-0.42
Iowa	514,824	517,133	0.45
Kansas	491,764	492,101	0.07
Kentucky	654,275	650,844	-0.52
Louisiana	719,215	719,812	0.08
Maine	189,562	189,494	-0.04
Maryland	896,845	909,414	1.40
Massachusetts	950,248	947,307	-0.31
Michigan	1,453,135	1,444,313	-0.61
Minnesota	861,265	869,554	0.96
Mississippi	470,668	465,913	-1.01
Missouri	880,267	878,841	-0.16
Montana	147,785	148,727	0.64
Nebraska	325,984	344,248	5.60
Nevada	487,018	495,763	1.80
New Hampshire	173,433	171,868	-0.90
New Jersey	1,364,714	1,366,493	0.13
New Mexico	329,439	325,592	-1.17
New York	2,598,921	2,605,196	0.24
North Carolina	1,421,763	1,420,067	-0.12
North Dakota	110,842	112,858	1.82
Ohio	1,795,686	1,778,516	-0.96
Oklahoma	698,586	703,650	0.72
Oregon	581,730	584,187	0.42
Pennsylvania	1,722,461	1,713,178	-0.54
Rhode Island	143,436	142,024	-0.98
South Carolina	781,389	787,069	0.73
South Dakota	134,993	136,133	0.84
Tennessee	999,243	1,006,015	0.68
Texas	5,431,910	5,493,940	1.14
Utah	659,909	670,622	1.62
Vermont	87,359	87,696	0.39
Virginia	1,296,692	1,307,619	0.84
Washington	1,091,861	1,100,245	0.77
West Virginia	265,755	261,633	-1.55
Wisconsin	858,833	874,039	1.77
Wyoming	93,029	93,832	0.86
United States	50,314,320	50,502,103	0.37

E-3. Public School Average Daily Attendance

State	2018-19 Count	2019-20 Count	Change from 2018-19 to 2019-20 (%)
Alabama	689,301	692,783	0.51
Alaska	120,677	120,707	0.02
Arizona	1,017,197	1,031,135	1.37
Arkansas	447,472	448,748	0.29
California	6,053,896	6,068,359	0.24
Colorado	841,339	843,938	0.31
Connecticut	503,750	500,285	-0.69
Delaware	131,184	132,154	0.74
District of Columbia	85,523	86,139	0.72
Florida	2,664,730	2,663,623	-0.04
Georgia	1,682,353	1,687,656	0.32
Hawaii	172,169	172,898	0.42
Idaho	285,890	289,450	1.25
Illinois	1,832,360	1,832,479	0.01
Indiana	983,533	982,324	-0.12
Iowa	449,916	447,041	-0.64
Kansas	457,341	457,654	0.07
Kentucky	614,300	613,670	-0.10
Louisiana	671,782	675,931	0.62
Maine	166,499	166,775	0.17
Maryland	835,283	843,608	1.00
Massachusetts	896,312	894,975	-0.15
Michigan	1,436,330	1,437,114	0.05
Minnesota	844,023	852,267	0.98
Mississippi	432,198	445,151	3.00
Missouri	842,697	838,942	-0.45
Montana	135,958	136,364	0.30
Nebraska	303,159	305,000	0.61
Nevada	470,043	478,215	1.74
New Hampshire	169,515	168,082	-0.85
New Jersey	1,337,382	1,339,986	0.19
New Mexico	310,987	308,912	-0.67
New York	2,462,203	2,477,080	0.60
North Carolina	1,332,587	1,324,034	-0.64
North Dakota	103,969	105,002	0.99
Ohio	1,592,521	1,652,522	3.77
Oklahoma	654,490	669,451	2.29
Oregon	533,501	534,568	0.20
Pennsylvania	1,597,833	1,587,889	-0.62
Rhode Island	131,393	127,572	-2.91
South Carolina	722,713	729,218	0.90
South Dakota	125,261	125,251	-0.01
Tennessee	918,531	919,298	0.08
Texas	5,019,837	5,093,431	1.47
Utah	654,112	661,981	1.20
Vermont	79,846	78,899	-1.19
Virginia	1,200,342	1,200,026	-0.03
Washington	1,019,039	1,028,041	0.88
West Virginia	245,971	242,089	-1.58
Wisconsin	811,602	814,671	0.38
Wyoming	85,120	85,567	0.53
United States	47,175,970	47,418,955	0.52

E-4. Number of Public High School Graduates

State	2018-19 Count	2019-20 Count	Change from 2018-19 to 2019-20 (%)
Alabama	49,705	51,002	2.61
Alaska	8,040	8,032	-0.10
Arizona	71,498	72,499	1.40
Arkansas	32,361	32,762	1.24
California	423,457	419,598	-0.91
Colorado	58,049	58,203	0.27
Connecticut	37,335	37,297	-0.10
Delaware	8,949	9,074	1.40
District of Columbia	3,818	3,777	-1.07
Florida	188,657	193,114	2.36
Georgia	115,585	115,925	0.29
Hawaii	12,559	12,651	0.73
Idaho	18,470	18,612	0.77
Illinois	136,434	135,664	-0.56
Indiana	71,960	71,696	-0.37
Iowa	33,647	33,839	0.57
Kansas	33,074	33,135	0.18
Kentucky	48,185	49,151	2.00
Louisiana	43,137	42,946	-0.44
Maine	11,680	11,700	0.17
Maryland	58,080	57,467	-1.06
Massachusetts	68,233	68,818	0.86
Michigan	98,470	98,542	0.07
Minnesota	53,958	53,782	-0.33
Mississippi	27,390	26,680	-2.59
Missouri	63,972	63,849	-0.19
Montana	9,273	9,298	0.27
Nebraska	21,449	21,611	0.76
Nevada	30,988	32,075	3.51
New Hampshire	12,842	12,746	-0.75
New Jersey	96,927	97,894	1.00
New Mexico	20,699	20,594	-0.51
New York	184,953	180,734	-2.28
North Carolina	108,368	109,500	1.04
North Dakota	6,844	6,547	-4.34
Ohio	118,000	122,961	4.20
Oklahoma	40,682	40,812	0.32
Oregon	36,934	37,928	2.69
Pennsylvania	118,252	115,824	-2.05
Rhode Island	9,755	9,553	-2.07
South Carolina	49,355	50,751	2.83
South Dakota	8,078	8,069	-0.11
Tennessee	65,043	65,242	0.31
Texas	351,354	362,296	3.11
Utah	42,606	44,438	4.30
Vermont	6,134	6,098	-0.59
Virginia	91,512	92,087	0.63
Washington	69,193	71,159	2.84
West Virginia	17,579	17,337	-1.38
Wisconsin	60,066	59,882	-0.31
Wyoming	5,700	5,617	-1.46
United States	3,359,289	3,380,868	0.64

E-5. Number of Teachers in Public Schools

State	2018-19 Count	2019-20 Count	Change from 2018-19 to 2019-20 (%)
Alabama	46,684	46,451	-0.50
Alaska	7,889	7,814	-0.95
Arizona	63,491	64,545	1.66
Arkansas	32,051	32,382	1.03
California	288,715	293,619	1.70
Colorado	56,855	57,721	1.52
Connecticut	41,756	41,767	0.03
Delaware	9,600	9,625	0.26
District of Columbia	7,067	7,326	3.66
Florida	142,422	142,122	-0.21
Georgia	116,175	116,898	0.62
Hawaii	11,377	11,306	-0.62
Idaho	16,572	16,872	1.81
Illinois	129,178	129,184	0.00
Indiana	61,775	62,097	0.52
Iowa	37,514	37,825	0.83
Kansas	35,278	35,525	0.70
Kentucky	39,747	39,879	0.33
Louisiana	47,937	47,940	0.01
Maine	15,034	15,200	1.10
Maryland	61,247	62,040	1.29
Massachusetts	73,878	74,411	0.72
Michigan	81,944	81,724	-0.27
Minnesota	53,836	53,727	-0.20
Mississippi	31,657	31,658	0.00
Missouri	75,511	75,466	-0.06
Montana	10,596	10,689	0.88
Nebraska	25,040	25,324	1.13
Nevada	21,992	23,867	8.53
New Hampshire	16,579	16,536	-0.26
New Jersey	116,826	117,689	0.74
New Mexico	21,089	20,820	-1.28
New York	211,029	202,535	-4.03
North Carolina	93,411	93,923	0.55
North Dakota	8,692	10,277	18.24
Ohio	112,719	113,327	0.54
Oklahoma	42,461	43,183	1.70
Oregon	29,946	30,096	0.50
Pennsylvania	120,834	121,431	0.49
Rhode Island	10,808	10,868	0.56
South Carolina	51,266	51,672	0.79
South Dakota	9,709	9,896	1.93
Tennessee	61,710	62,018	0.50
Texas	358,533	363,185	1.30
Utah	29,944	31,253	4.37
Vermont	8,317	8,345	0.34
Virginia	104,457	104,787	0.32
Washington	62,598	62,562	-0.06
West Virginia	18,777	18,697	-0.43
Wisconsin	55,850	56,181	0.59
Wyoming	7,198	6,943	-3.54
United States	3,195,571	3,211,228	0.49

E-6. Number of Instructional Staff in Public Schools

State	2018-19 Count	2019-20 Count	Change from 2018-19 to 2019-20 (%)
Alabama	53,851	53,633	-0.40
Alaska	8,572	8,474	-1.14
Arizona	68,778	70,093	1.91
Arkansas	37,136	37,459	0.87
California	354,322	374,003	5.55
Colorado	69,563	71,065	2.16
Connecticut	50,784	51,932	2.26
Delaware	10,676	10,744	0.64
District of Columbia	8,128	8,252	1.53
Florida	195,161	194,153	-0.52
Georgia	135,767	137,026	0.93
Hawaii	13,212	13,105	-0.81
Idaho	19,018	19,397	1.99
Illinois	174,473	176,006	0.88
Indiana	70,955	71,414	0.65
Iowa	43,370	43,822	1.04
Kansas	39,734	40,061	0.82
Kentucky	45,961	46,180	0.48
Louisiana	61,024	61,052	0.05
Maine	17,642	17,825	1.04
Maryland	75,497	76,550	1.39
Massachusetts	85,729	86,640	1.06
Michigan	96,637	96,718	0.08
Minnesota	59,690	59,713	0.04
Mississippi	36,114	36,179	0.18
Missouri	85,084	85,073	-0.01
Montana	12,236	12,281	0.37
Nebraska	28,041	28,420	1.35
Nevada	27,119	29,591	9.12
New Hampshire	17,688	17,453	-1.33
New Jersey	142,162	143,358	0.84
New Mexico	23,475	23,321	-0.66
New York	233,582	227,004	-2.82
North Carolina	109,308	109,977	0.61
North Dakota	10,146	11,811	16.41
Ohio	143,258	145,053	1.25
Oklahoma	48,735	49,500	1.57
Oregon	34,054	34,273	0.64
Pennsylvania	137,829	138,308	0.35
Rhode Island	12,283	12,556	2.22
South Carolina	61,221	61,792	0.93
South Dakota	10,682	10,818	1.27
Tennessee	76,679	77,062	0.50
Texas	410,644	417,929	1.77
Utah	36,749	38,803	5.59
Vermont	9,650	9,683	0.34
Virginia	122,869	123,407	0.44
Washington	71,054	71,028	-0.04
West Virginia	21,586	21,535	-0.24
Wisconsin	66,722	67,052	0.49
Wyoming	7,880	7,601	-3.54
United States	3,792,530	3,836,185	1.15

E-7. Average Salaries of Public School Teachers

State	2018-19	2019-20	From 2018-19 to 2019-20 Change(%)	From 2010-11 to 2019-20 (%)	
	Salary(\$)	Salary(\$)		Current Dollar	Constant Dollar
Alabama	52,009	54,095	4.01	13.16	-2.58
Alaska	70,277	70,877	0.85	15.36	-0.69
Arizona	50,353	50,381	0.06	8.03	-7.00
Arkansas	49,438	49,822	0.78	8.31	-6.75
California	83,059	84,659	1.93	24.74	7.39
Colorado	54,935	57,269	4.25	16.33	0.15
Connecticut	76,465	78,247	2.33	13.13	-2.60
Delaware	63,662	64,853	1.87	11.94	-3.63
District of Columbia	78,477	79,350	1.11	19.14	2.57
Florida	48,314	48,800	1.01	6.71	-8.13
Georgia	57,095	60,578	6.10	14.70	-1.25
Hawaii	63,201	65,409	3.49	18.79	2.27
Idaho	50,757	52,875	4.17	16.34	0.16
Illinois	67,049	68,305	1.87	5.12	-9.50
Indiana	51,119	51,508	0.76	1.39	-12.71
Iowa	57,489	58,917	2.48	18.20	1.76
Kansas	51,082	52,554	2.88	12.78	-2.90
Kentucky	53,434	53,907	0.89	10.22	-5.11
Louisiana	50,288	50,217	-0.14	2.47	-11.78
Maine	54,025	54,967	1.74	16.33	0.15
Maryland	70,463	73,444	4.23	14.83	-1.14
Massachusetts	82,042	83,622	1.93	18.88	2.35
Michigan	62,170	62,185	0.02	1.02	-13.03
Minnesota	58,221	58,663	0.76	9.28	-5.92
Mississippi	45,105	45,192	0.19	7.66	-7.31
Missouri	50,019	50,817	1.60	12.13	-3.47
Montana	50,721	52,135	2.79	11.34	-4.14
Nebraska	54,470	55,267	1.46	15.22	-0.80
Nevada	55,950	56,672	1.29	6.88	-7.98
New Hampshire	59,182	60,003	1.39	13.66	-2.15
New Jersey	74,760	76,376	2.16	13.52	-2.27
New Mexico	47,826	54,256	13.44	15.71	-0.38
New York	85,889	87,543	1.93	20.40	3.66
North Carolina	53,940	54,682	1.38	17.09	0.81
North Dakota	53,434	52,328	-2.07	16.79	0.54
Ohio	59,713	59,713	0.00	5.29	-9.36
Oklahoma	52,397	54,038	3.13	21.86	4.91
Oregon	65,125	67,685	3.93	19.79	3.13
Pennsylvania	68,930	70,258	1.93	15.63	-0.45
Rhode Island	67,040	67,323	0.42	10.51	-4.86
South Carolina	50,882	51,485	1.19	9.43	-5.79
South Dakota	48,204	49,220	2.11	23.51	6.33
Tennessee	51,349	51,862	1.00	13.01	-2.71
Texas	54,121	57,091	5.49	17.38	1.05
Utah	51,858	52,819	1.85	16.52	0.32
Vermont	60,672	61,108	0.72	18.95	2.41
Virginia	53,267	53,933	1.25	13.39	-2.38
Washington	73,049	72,965	-0.11	37.86	18.69
West Virginia	47,681	50,238	5.36	13.51	-2.28
Wisconsin	58,277	59,176	1.54	9.17	-6.02
Wyoming	58,861	59,014	0.26	5.19	-9.44
United States	62,304	63,645	2.15	14.14	-1.73

E-8. Average Salaries of Public School Instructional Staff

State	2018-19	2019-20	From 2018-19 to 2019-20	From 2010-11 to 2019-20 (%)	
	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	54,113	56,273	3.99	13.20	-2.54
Alaska	76,758	78,581	2.37	24.89	7.52
Arizona	50,778	50,381	-0.78	8.03	-7.00
Arkansas	52,202	52,766	1.08	6.51	-8.30
California	83,059	85,390	2.81	25.81	8.31
Colorado	58,406	60,896	4.26	18.14	1.71
Connecticut	76,465	78,247	2.33	13.13	-2.60
Delaware	65,878	66,511	0.96	9.49	-5.74
District of Columbia	78,477	79,350	1.11	18.98	2.43
Florida	48,784	49,103	0.65	4.31	-10.20
Georgia	60,017	63,557	5.90	14.86	-1.11
Hawaii	65,683	67,978	3.49	20.87	4.06
Idaho	53,004	54,025	1.93	12.76	-2.93
Illinois	67,049	68,305	1.87	5.12	-9.50
Indiana	61,160	61,935	1.27	21.52	4.62
Iowa	59,942	60,942	1.67	17.09	0.80
Kansas	52,236	53,123	1.70	11.54	-3.97
Kentucky	56,107	56,651	0.97	11.14	-4.31
Louisiana	52,935	52,994	0.11	3.14	-11.21
Maine	55,025	55,996	1.76	14.29	-1.61
Maryland	74,426	77,482	4.11	14.43	-1.49
Massachusetts	82,042	83,622	1.93	18.88	2.35
Michigan	62,170	62,185	0.02	1.02	-13.03
Minnesota	71,121	72,793	2.35	25.31	7.88
Mississippi	47,347	47,623	0.58	8.73	-6.39
Missouri	52,452	53,308	1.63	9.52	-5.71
Montana	51,680	53,120	2.79	11.34	-4.14
Nebraska	54,588	55,367	1.43	14.92	-1.06
Nevada	63,910	64,734	1.29	20.47	3.71
New Hampshire	59,182	60,003	1.39	13.66	-2.15
New Jersey	79,906	82,029	2.66	16.47	0.27
New Mexico	51,410	56,630	10.15	17.66	1.29
New York	86,609	88,277	1.93	20.61	3.84
North Carolina	53,940	54,682	1.38	17.09	0.81
North Dakota	55,927	54,970	-1.71	18.58	2.08
Ohio	61,575	62,225	1.06	6.49	-8.32
Oklahoma	54,664	56,320	3.03	22.17	5.18
Oregon	67,182	69,450	3.38	17.05	0.77
Pennsylvania	70,866	72,222	1.91	15.25	-0.78
Rhode Island	78,555	80,208	2.10	22.19	5.20
South Carolina	55,052	56,112	1.93	13.61	-2.19
South Dakota	49,887	50,511	1.25	22.10	5.12
Tennessee	54,037	54,577	1.00	13.99	-1.86
Texas	57,548	60,706	5.49	17.91	1.51
Utah	59,156	60,374	2.06	22.96	5.85
Vermont	62,683	63,529	1.35	20.06	3.36
Virginia	55,243	55,615	0.67	12.60	-3.06
Washington	76,643	76,525	-0.15	37.02	17.96
West Virginia	49,499	52,075	5.20	12.68	-2.99
Wisconsin	60,027	61,425	2.33	5.59	-9.09
Wyoming	60,979	61,138	0.26	4.86	-9.72
United States	64,545	66,126	2.45	15.36	-0.69

Series F - School Revenues and Expenditures

F-1. Revenue and Non-Revenue Receipts in 2018-19 (\$ Thousands)

F-2. Revenue and Non-Revenue Receipts in 2019-20 (\$ Thousands)

F-3. Changes in Revenue and Non-Revenue Receipts from 2018-19 to 2019-20

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

F-5. Public School Expenditures in 2018-19 (\$ Thousands)

F-6. Public School Expenditures in 2019-20 (\$ Thousands)

F-7. Changes in Expenditures from 2018-19 to 2019-20

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 2018-19 (\$ Thousands)

State	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	875,098	4,592,501	2,744,751	8,212,350	261,431	8,473,781
Alaska	465,275	1,824,349	795,522	3,085,146	208,044	3,293,190
Arizona	1,397,388	5,708,124	4,566,077	11,671,589	0	11,671,589
Arkansas	637,497	2,712,799	2,224,722	5,575,018	326,995	5,902,013
California	8,877,579	58,652,417	33,595,495	101,125,491	17,205,850	118,331,341
Colorado	736,383	4,850,242	6,009,686	11,596,311	694,280	12,290,591
Connecticut	481,418	4,644,855	6,681,557	11,807,830	13,995	11,821,825
Delaware	197,455	1,463,137	830,100	2,490,692	154,077	2,644,769
District of Columbia	239,882	0	2,694,114	2,933,996	9,388	2,943,384
Florida	3,542,844	12,318,413	15,212,909	31,074,166	923,738	31,997,904
Georgia	1,888,978	10,423,123	9,868,899	22,181,000	403,976	22,584,976
Hawaii	272,436	2,665,830	53,818	2,992,084	0	2,992,084
Idaho	261,387	1,853,623	652,933	2,767,943	250,573	3,018,516
Illinois	2,222,142	13,598,557	18,749,711	34,570,410	2,571,237	37,141,647
Indiana	860,931	7,965,517	3,642,695	12,469,143	292,588	12,761,731
Iowa	387,292	3,861,689	2,764,127	7,013,108	938,411	7,951,519
Kansas	530,693	4,399,813	1,698,933	6,629,439	507,080	7,136,519
Kentucky	921,161	4,863,515	2,744,913	8,529,589	37,259	8,566,848
Louisiana	1,187,251	4,059,901	4,367,807	9,614,959	837,396	10,452,355
Maine	192,418	1,045,487	1,602,787	2,840,692	300,263	3,140,955
Maryland	968,414	6,923,079	8,323,087	16,214,580	233,809	16,448,389
Massachusetts	895,941	7,220,311	10,329,326	18,445,578	771	18,446,349
Michigan	1,222,335	11,909,915	5,017,899	18,150,149	786,035	18,936,184
Minnesota	757,803	9,736,178	3,872,387	14,366,368	2,087,549	16,453,917
Mississippi	683,289	2,417,079	1,719,408	4,819,776	158,200	4,977,976
Missouri	953,834	3,885,321	7,263,988	12,103,143	1,153,976	13,257,119
Montana	206,210	919,965	781,971	1,908,146	160,400	2,068,546
Nebraska	199,000	1,455,000	2,204,000	3,858,000	36,000	3,894,000
Nevada	400,131	1,889,716	2,748,850	5,038,697	221,819	5,260,516
New Hampshire	165,688	1,009,160	2,064,264	3,239,112	40,196	3,279,308
New Jersey	1,237,075	12,678,755	16,868,488	30,784,318	9,871	30,794,189
New Mexico	562,379	2,802,833	779,250	4,144,462	190,480	4,334,942
New York	2,708,342	23,622,937	39,410,359	65,741,638	5,392,507	71,134,145
North Carolina	1,551,748	9,276,271	5,188,535	16,016,554	0	16,016,554
North Dakota	107,968	1,189,877	697,293	1,995,138	15,270	2,010,408
Ohio	1,655,676	9,574,094	13,162,352	24,392,122	672,288	25,064,410
Oklahoma	749,737	3,340,013	2,950,110	7,039,860	774,348	7,814,208
Oregon	575,000	4,589,955	3,760,642	8,925,597	750,000	9,675,597
Pennsylvania	1,735,360	11,875,173	19,515,672	33,126,205	3,135,056	36,261,261
Rhode Island	169,964	961,696	1,304,901	2,436,561	8,229	2,444,790
South Carolina	919,105	5,493,927	4,684,809	11,097,841	1,442,563	12,540,404
South Dakota	236,875	564,462	886,448	1,687,785	417,377	2,105,162
Tennessee	1,162,406	4,910,660	4,116,733	10,189,799	789,993	10,979,792
Texas	5,628,990	23,622,973	33,994,814	63,246,777	7,886,335	71,133,112
Utah	455,780	3,580,494	2,614,552	6,650,826	613,382	7,264,208
Vermont	108,232	1,645,618	75,849	1,829,699	28,367	1,858,066
Virginia	1,160,821	6,891,610	9,560,779	17,613,210	938,429	18,551,639
Washington	1,092,915	13,363,343	4,863,065	19,319,323	2,142,609	21,461,932
West Virginia	435,501	2,170,187	1,238,171	3,843,859	218,908	4,062,767
Wisconsin	870,453	6,200,270	4,926,102	11,996,825	675,139	12,671,964
Wyoming	132,478	964,525	709,850	1,806,853	6,186	1,813,039
United States	55,884,958	348,189,289	337,135,510	741,209,757	56,922,673	798,132,430

F-2. Revenue and Non-Revenue Receipts in 2019-20 (\$ Thousands)

State	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	852,685	4,743,348	2,671,159	8,267,192	116,950	8,384,142
Alaska	470,046	1,897,106	854,544	3,221,696	139,502	3,361,198
Arizona	1,474,862	5,899,447	4,916,206	12,290,515	0	12,290,515
Arkansas	642,585	2,808,834	2,229,271	5,680,690	423,267	6,103,957
California	9,332,806	62,887,233	35,470,173	107,690,212	17,808,499	125,498,711
Colorado	756,265	4,981,198	6,171,947	11,909,410	713,025	12,622,435
Connecticut	494,180	4,750,891	6,836,594	12,081,665	14,079	12,095,744
Delaware	193,130	1,515,234	870,541	2,578,905	154,651	2,733,556
District of Columbia	244,832	0	2,823,023	3,067,855	10,255	3,078,110
Florida	3,634,005	12,802,748	15,769,823	32,206,576	957,663	33,164,239
Georgia	1,893,114	10,984,290	10,181,104	23,058,508	393,237	23,451,745
Hawaii	282,849	2,721,424	53,152	3,057,425	0	3,057,425
Idaho	267,623	1,894,360	667,483	2,829,466	256,092	3,085,558
Illinois	2,215,810	14,199,900	19,023,040	35,438,750	2,521,806	37,960,556
Indiana	837,048	7,978,417	3,654,760	12,470,225	264,718	12,734,943
Iowa	387,292	4,020,018	2,877,456	7,284,766	938,411	8,223,177
Kansas	530,000	4,900,000	1,952,389	7,382,389	265,546	7,647,935
Kentucky	930,169	4,961,471	2,804,861	8,696,501	39,231	8,735,732
Louisiana	1,218,769	4,289,573	4,360,571	9,868,913	837,396	10,706,309
Maine	197,625	1,069,714	1,612,113	2,879,452	150,000	3,029,452
Maryland	1,029,103	7,098,091	8,406,317	16,533,511	284,452	16,817,963
Massachusetts	895,941	7,292,146	10,329,326	18,517,413	771	18,518,184
Michigan	1,261,748	12,247,696	5,094,171	18,603,615	834,482	19,438,097
Minnesota	771,059	10,118,346	3,997,428	14,886,833	2,087,549	16,974,382
Mississippi	695,087	2,418,024	1,783,263	4,896,374	157,566	5,053,940
Missouri	960,756	3,967,602	7,132,173	12,060,531	1,153,976	13,214,507
Montana	202,522	941,550	800,017	1,944,089	180,299	2,124,388
Nebraska	200,476	1,480,503	2,320,414	4,001,393	36,063	4,037,456
Nevada	402,568	1,981,697	2,831,553	5,215,818	228,629	5,444,447
New Hampshire	165,349	1,005,105	2,144,455	3,314,909	31,420	3,346,329
New Jersey	1,242,814	12,978,677	17,183,368	31,404,859	10,485	31,415,344
New Mexico	578,125	3,078,072	849,383	4,505,580	195,813	4,701,393
New York	2,585,234	23,274,324	40,639,407	66,498,965	6,289,227	72,788,192
North Carolina	1,561,598	9,596,451	5,565,156	16,723,205	0	16,723,205
North Dakota	103,062	1,267,997	734,719	2,105,778	13,950	2,119,728
Ohio	1,632,032	9,654,776	13,692,608	24,979,416	721,408	25,700,824
Oklahoma	790,077	3,405,693	3,126,116	7,321,886	757,734	8,079,620
Oregon	575,000	4,773,553	3,991,068	9,339,621	750,000	10,089,621
Pennsylvania	1,709,677	12,096,293	20,153,786	33,959,756	3,400,008	37,359,764
Rhode Island	166,547	987,835	1,318,280	2,472,662	5,439	2,478,101
South Carolina	921,939	5,830,155	4,933,286	11,685,380	1,416,684	13,102,064
South Dakota	249,980	585,399	912,353	1,747,732	427,212	2,174,944
Tennessee	1,187,398	4,919,200	4,288,023	10,394,621	988,943	11,383,564
Texas	5,684,960	29,180,023	34,344,118	69,209,101	7,886,335	77,095,436
Utah	458,580	3,825,157	2,764,850	7,048,587	619,683	7,668,270
Vermont	108,721	1,684,401	75,831	1,868,953	28,578	1,897,531
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	434,519	2,237,193	1,260,031	3,931,743	228,061	4,159,804
Wisconsin	880,274	6,265,934	4,926,102	12,072,310	678,365	12,750,675
Wyoming	135,465	939,620	723,722	1,798,807	6,321	1,805,128
United States	56,759,827	365,690,359	346,842,990	769,293,176	58,201,740	827,494,916

F-3. Changes in Revenue and Non-Revenue Receipts from 2018-19 to 2019-20

State	Revenue Receipts				Non-Revenue Receipts(%)	Total Receipts(%)
	Federal(%)	State(%)	Local(%)	Total(%)		
Alabama	-2.56	3.28	-2.68	0.67	-55.27	-1.06
Alaska	1.03	3.99	7.42	4.43	-32.95	2.07
Arizona	5.54	3.35	7.67	5.30	NA	5.30
Arkansas	0.80	3.54	0.20	1.90	29.44	3.42
California	5.13	7.22	5.58	6.49	3.50	6.06
Colorado	2.70	2.70	2.70	2.70	2.70	2.70
Connecticut	2.65	2.28	2.32	2.32	0.60	2.32
Delaware	-2.19	3.56	4.87	3.54	0.37	3.36
District of Columbia	2.06	NA	4.78	4.56	9.24	4.58
Florida	2.57	3.93	3.66	3.64	3.67	3.65
Georgia	0.22	5.38	3.16	3.96	-2.66	3.84
Hawaii	3.82	2.09	-1.24	2.18	NA	2.18
Idaho	2.39	2.20	2.23	2.22	2.20	2.22
Illinois	-0.28	4.42	1.46	2.51	-1.92	2.20
Indiana	-2.77	0.16	0.33	0.01	-9.53	-0.21
Iowa	0.00	4.10	4.10	3.87	0.00	3.42
Kansas	-0.13	11.37	14.92	11.36	-47.63	7.17
Kentucky	0.98	2.01	2.18	1.96	5.29	1.97
Louisiana	2.65	5.66	-0.17	2.64	0.00	2.43
Maine	2.71	2.32	0.58	1.36	-50.04	-3.55
Maryland	6.27	2.53	1.00	1.97	21.66	2.25
Massachusetts	0.00	0.99	0.00	0.39	0.00	0.39
Michigan	3.22	2.84	1.52	2.50	6.16	2.65
Minnesota	1.75	3.93	3.23	3.62	0.00	3.16
Mississippi	1.73	0.04	3.71	1.59	-0.40	1.53
Missouri	0.73	2.12	-1.81	-0.35	0.00	-0.32
Montana	-1.79	2.35	2.31	1.88	12.41	2.70
Nebraska	0.74	1.75	5.28	3.72	0.17	3.68
Nevada	0.61	4.87	3.01	3.52	3.07	3.50
New Hampshire	-0.20	-0.40	3.88	2.34	-21.83	2.04
New Jersey	0.46	2.37	1.87	2.02	6.22	2.02
New Mexico	2.80	9.82	9.00	8.71	2.80	8.45
New York	-4.55	-1.48	3.12	1.15	16.63	2.33
North Carolina	0.63	3.45	7.26	4.41	NA	4.41
North Dakota	-4.54	6.57	5.37	5.55	-8.64	5.44
Ohio	-1.43	0.84	4.03	2.41	7.31	2.54
Oklahoma	5.38	1.97	5.97	4.01	-2.15	3.40
Oregon	0.00	4.00	6.13	4.64	0.00	4.28
Pennsylvania	-1.48	1.86	3.27	2.52	8.45	3.03
Rhode Island	-2.01	2.72	1.03	1.48	-33.90	1.36
South Carolina	0.31	6.12	5.30	5.29	-1.79	4.48
South Dakota	5.53	3.71	2.92	3.55	2.36	3.31
Tennessee	2.15	0.17	4.16	2.01	25.18	3.68
Texas	0.99	23.52	1.03	9.43	0.00	8.38
Utah	0.61	6.83	5.75	5.98	1.03	5.56
Vermont	0.45	2.36	-0.02	2.15	0.74	2.12
Virginia	-0.02	0.45	1.64	1.06	0.00	1.01
Washington	5.49	7.24	2.90	6.05	-14.15	4.03
West Virginia	-0.23	3.09	1.77	2.29	4.18	2.39
Wisconsin	1.13	1.06	0.00	0.63	0.48	0.62
Wyoming	2.25	-2.58	1.95	-0.45	2.18	-0.44
United States	1.57	5.03	2.88	3.79	2.25	3.68

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

State	2018-19			2019-20		
	Federal(%)	State(%)	Local(%)	Federal(%)	State(%)	Local(%)
Alabama	10.7	55.9	33.4	10.3	57.4	32.3
Alaska	15.1	59.1	25.8	14.6	58.9	26.5
Arizona	12.0	48.9	39.1	12.0	48.0	40.0
Arkansas	11.4	48.7	39.9	11.3	49.4	39.2
California	8.8	58.0	33.2	8.7	58.4	32.9
Colorado	6.4	41.8	51.8	6.4	41.8	51.8
Connecticut	4.1	39.3	56.6	4.1	39.3	56.6
Delaware	7.9	58.7	33.3	7.5	58.8	33.8
District of Columbia	8.2	0.0	91.8	8.0	0.0	92.0
Florida	11.4	39.6	49.0	11.3	39.8	49.0
Georgia	8.5	47.0	44.5	8.2	47.6	44.2
Hawaii	9.1	89.1	1.8	9.3	89.0	1.7
Idaho	9.4	67.0	23.6	9.5	67.0	23.6
Illinois	6.4	39.3	54.2	6.3	40.1	53.7
Indiana	6.9	63.9	29.2	6.7	64.0	29.3
Iowa	5.5	55.1	39.4	5.3	55.2	39.5
Kansas	8.0	66.4	25.6	7.2	66.4	26.4
Kentucky	10.8	57.0	32.2	10.7	57.1	32.3
Louisiana	12.3	42.2	45.4	12.3	43.5	44.2
Maine	6.8	36.8	56.4	6.9	37.1	56.0
Maryland	6.0	42.7	51.3	6.2	42.9	50.8
Massachusetts	4.9	39.1	56.0	4.8	39.4	55.8
Michigan	6.7	65.6	27.6	6.8	65.8	27.4
Minnesota	5.3	67.8	27.0	5.2	68.0	26.9
Mississippi	14.2	50.1	35.7	14.2	49.4	36.4
Missouri	7.9	32.1	60.0	8.0	32.9	59.1
Montana	10.8	48.2	41.0	10.4	48.4	41.2
Nebraska	5.2	37.7	57.1	5.0	37.0	58.0
Nevada	7.9	37.5	54.6	7.7	38.0	54.3
New Hampshire	5.1	31.2	63.7	5.0	30.3	64.7
New Jersey	4.0	41.2	54.8	4.0	41.3	54.7
New Mexico	13.6	67.6	18.8	12.8	68.3	18.9
New York	4.1	35.9	59.9	3.9	35.0	61.1
North Carolina	9.7	57.9	32.4	9.3	57.4	33.3
North Dakota	5.4	59.6	34.9	4.9	60.2	34.9
Ohio	6.8	39.3	54.0	6.5	38.7	54.8
Oklahoma	10.6	47.4	41.9	10.8	46.5	42.7
Oregon	6.4	51.4	42.1	6.2	51.1	42.7
Pennsylvania	5.2	35.8	58.9	5.0	35.6	59.3
Rhode Island	7.0	39.5	53.6	6.7	40.0	53.3
South Carolina	8.3	49.5	42.2	7.9	49.9	42.2
South Dakota	14.0	33.4	52.5	14.3	33.5	52.2
Tennessee	11.4	48.2	40.4	11.4	47.3	41.3
Texas	8.9	37.4	53.7	8.2	42.2	49.6
Utah	6.9	53.8	39.3	6.5	54.3	39.2
Vermont	5.9	89.9	4.1	5.8	90.1	4.1
Virginia	6.6	39.1	54.3	6.5	38.9	54.6
Washington	5.7	69.2	25.2	5.6	69.9	24.4
West Virginia	11.3	56.5	32.2	11.1	56.9	32.0
Wisconsin	7.3	51.7	41.1	7.3	51.9	40.8
Wyoming	7.3	53.4	39.3	7.5	52.2	40.2
United States	7.5	47.0	45.5	7.4	47.5	45.1

F-5. Public School Expenditures in 2018-19 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,206,294	198,394	577,875	169,384	8,151,947
Alaska	2,691,600	25,830	537,724	147,407	3,402,561
Arizona	9,792,372	120,386	1,148,983	322,159	11,383,900
Arkansas	4,913,288	31,104	740,861	147,008	5,832,261
California	81,905,262	2,134,739	7,489,271	4,790,916	96,320,188
Colorado	10,573,639	84,356	1,916,416	561,643	13,136,054
Connecticut	10,679,175	72,269	1,114,199	224,761	12,090,404
Delaware	2,013,289	54,534	81,387	74,602	2,223,812
District of Columbia	1,914,649	32,471	425,894	139,011	2,512,025
Florida	28,185,935	817,395	2,672,530	675,251	32,351,111
Georgia	19,376,674	44,654	344,491	240,751	20,006,570
Hawaii	2,706,473	81,741	165,811	377,963	3,331,988
Idaho	2,291,520	118,920	198,403	217,386	2,826,229
Illinois	33,060,290	451,913	2,316,835	1,266,709	37,095,747
Indiana	10,568,300	51,825	808,202	1,475,402	12,903,729
Iowa	5,925,526	56,857	967,791	122,454	7,072,628
Kansas	5,662,872	0	787,485	260,692	6,711,049
Kentucky	7,893,365	69,438	383,021	185,662	8,531,486
Louisiana	8,434,141	13,781	752,940	124,575	9,325,437
Maine	2,572,323	31,167	155,121	49,704	2,808,315
Maryland	13,496,328	313,454	1,434,455	194,409	15,438,646
Massachusetts	18,354,068	110,813	535,491	151,242	19,151,614
Michigan	15,441,624	123,438	1,565,735	795,043	17,925,840
Minnesota	11,656,768	549,840	1,918,771	283,683	14,409,062
Mississippi	4,357,554	15,072	56,479	64,112	4,493,217
Missouri	10,064,542	0	1,294,793	310,395	11,669,730
Montana	1,723,803	8,987	14,448	51,909	1,799,147
Nebraska	3,936,275	16,000	171,577	104,001	4,227,853
Nevada	4,795,702	13,250	1,124,596	881,075	6,814,623
New Hampshire	3,017,577	8,685	165,851	44,059	3,236,172
New Jersey	29,104,259	91,836	89,131	1,639,200	30,924,426
New Mexico	3,727,742	2,242	530,244	76,526	4,336,754
New York	64,319,766	2,513,683	3,417,781	1,528,642	71,779,872
North Carolina	14,451,784	0	1,251,416	0	15,703,200
North Dakota	1,689,096	94,296	75,119	14,974	1,873,485
Ohio	22,221,076	738,533	1,296,338	571,181	24,827,128
Oklahoma	6,436,739	27,823	820,200	77,952	7,362,714
Oregon	7,434,643	41,750	1,038,016	446,038	8,960,447
Pennsylvania	29,729,796	417,839	3,618,208	1,747,090	35,512,933
Rhode Island	2,409,817	83,595	25,796	159,957	2,679,165
South Carolina	8,048,004	121,835	1,520,516	343,121	10,033,476
South Dakota	1,447,257	8,198	182,405	35,621	1,673,481
Tennessee	9,409,691	267,098	120,597	172,809	9,970,195
Texas	53,133,892	381,028	10,150,545	3,646,248	67,311,713
Utah	5,378,135	44,178	856,036	241,192	6,519,541
Vermont	1,507,955	71,789	46,042	43,157	1,668,943
Virginia	15,712,831	834,442	817,740	718,131	18,083,144
Washington	16,551,706	2,363,093	3,676,989	636,695	23,228,483
West Virginia	3,422,517	48,164	204,363	15,067	3,690,111
Wisconsin	10,904,991	366,615	894,823	116,969	12,283,398
Wyoming	1,544,937	4,647	181,785	2,038	1,733,407
United States	653,797,862	14,173,997	62,681,526	26,685,976	757,339,361

F-6. Public School Expenditures in 2019-20 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,468,749	202,716	668,753	167,059	8,507,277
Alaska	2,746,796	28,289	575,644	154,028	3,504,757
Arizona	10,628,425	120,386	1,157,980	337,831	12,244,622
Arkansas	5,014,337	37,972	739,272	151,852	5,943,433
California	84,683,270	2,143,316	7,535,910	5,030,023	99,392,519
Colorado	10,859,127	86,633	1,968,159	576,807	13,490,726
Connecticut	10,936,890	72,330	1,156,315	230,386	12,395,921
Delaware	2,064,211	55,831	71,106	75,798	2,266,946
District of Columbia	1,969,712	33,377	442,115	141,248	2,586,452
Florida	29,041,275	829,635	2,932,873	667,746	33,471,529
Georgia	19,796,878	44,869	370,931	245,803	20,458,481
Hawaii	2,760,192	85,793	155,261	399,015	3,400,261
Idaho	2,332,245	121,622	202,458	222,494	2,878,819
Illinois	34,013,752	450,565	2,368,981	1,327,274	38,160,572
Indiana	10,775,156	51,237	808,217	1,506,315	13,140,925
Iowa	6,168,473	59,188	967,791	122,454	7,317,906
Kansas	6,092,118	0	864,351	263,531	7,220,000
Kentucky	8,085,397	71,151	384,223	185,744	8,726,515
Louisiana	8,641,374	13,656	752,940	136,621	9,544,591
Maine	2,624,008	35,770	154,788	47,752	2,862,318
Maryland	13,605,158	341,477	1,444,721	210,584	15,601,940
Massachusetts	19,040,128	118,157	543,492	148,137	19,849,914
Michigan	15,976,835	125,871	1,573,942	828,089	18,504,737
Minnesota	11,957,091	561,157	1,959,025	259,968	14,737,241
Mississippi	4,415,107	15,605	57,469	63,421	4,551,602
Missouri	10,269,649	0	1,333,004	307,811	11,910,464
Montana	1,755,847	9,194	12,784	52,445	1,830,270
Nebraska	4,058,247	15,973	227,441	109,081	4,410,742
Nevada	5,019,395	13,121	1,156,730	912,908	7,102,154
New Hampshire	3,099,154	8,418	171,908	46,612	3,326,092
New Jersey	29,709,979	82,938	90,027	1,695,218	31,578,162
New Mexico	4,093,806	2,462	582,313	84,041	4,762,622
New York	66,027,163	2,570,748	3,488,515	1,560,303	73,646,729
North Carolina	15,098,844	0	1,320,469	0	16,419,313
North Dakota	1,772,062	95,729	73,977	15,307	1,957,075
Ohio	22,757,982	766,358	1,267,982	585,293	25,377,615
Oklahoma	6,498,311	27,318	929,025	81,601	7,536,255
Oregon	7,732,029	43,003	1,069,157	459,419	9,303,608
Pennsylvania	30,776,190	424,918	3,751,369	1,822,494	36,774,971
Rhode Island	2,460,355	84,947	27,995	166,602	2,739,899
South Carolina	8,241,156	134,018	1,687,772	345,866	10,408,812
South Dakota	1,507,814	8,616	188,027	37,037	1,741,494
Tennessee	9,583,313	283,713	129,934	157,889	10,154,849
Texas	58,142,866	391,370	10,150,486	3,769,500	72,454,222
Utah	5,529,892	40,869	873,113	255,765	6,699,639
Vermont	1,513,648	71,789	43,967	44,858	1,674,262
Virginia	16,019,244	822,907	806,437	735,728	18,384,316
Washington	17,206,689	1,501,107	5,911,289	684,147	25,303,232
West Virginia	3,465,683	48,997	205,513	25,293	3,745,486
Wisconsin	11,001,593	367,132	894,823	97,973	12,361,521
Wyoming	1,642,330	4,552	207,769	2,078	1,856,729
United States	676,679,945	13,526,800	66,458,543	27,555,249	784,220,537

F-7. Changes in Expenditures from 2018-19 to 2019-20

State	Current(%)	Other Current(%)	Capital Outlay(%)	Interest(%)	Total(%)
Alabama	3.64	2.18	15.73	-1.37	4.36
Alaska	2.05	9.52	7.05	4.49	3.00
Arizona	8.54	0.00	0.78	4.86	7.56
Arkansas	2.06	22.08	-0.21	3.30	1.91
California	3.39	0.40	0.62	4.99	3.19
Colorado	2.70	2.70	2.70	2.70	2.70
Connecticut	2.41	0.08	3.78	2.50	2.53
Delaware	2.53	2.38	-12.63	1.60	1.94
District of Columbia	2.88	2.79	3.81	1.61	2.96
Florida	3.03	1.50	9.74	-1.11	3.46
Georgia	2.17	0.48	7.68	2.10	2.26
Hawaii	1.98	4.96	-6.36	5.57	2.05
Idaho	1.78	2.27	2.04	2.35	1.86
Illinois	2.88	-0.30	2.25	4.78	2.87
Indiana	1.96	-1.13	0.00	2.10	1.84
Iowa	4.10	4.10	0.00	0.00	3.47
Kansas	7.58	NA	9.76	1.09	7.58
Kentucky	2.43	2.47	0.31	0.04	2.29
Louisiana	2.46	-0.91	0.00	9.67	2.35
Maine	2.01	14.77	-0.21	-3.93	1.92
Maryland	0.81	8.94	0.72	8.32	1.06
Massachusetts	3.74	6.63	1.49	-2.05	3.65
Michigan	3.47	1.97	0.52	4.16	3.23
Minnesota	2.58	2.06	2.10	-8.36	2.28
Mississippi	1.32	3.54	1.75	-1.08	1.30
Missouri	2.04	NA	2.95	-0.83	2.06
Montana	1.86	2.30	-11.52	1.03	1.73
Nebraska	3.10	-0.17	32.56	4.88	4.33
Nevada	4.66	-0.97	2.86	3.61	4.22
New Hampshire	2.70	-3.07	3.65	5.79	2.78
New Jersey	2.08	-9.69	1.01	3.42	2.11
New Mexico	9.82	9.81	9.82	9.82	9.82
New York	2.65	2.27	2.07	2.07	2.60
North Carolina	4.48	NA	5.52	NA	4.56
North Dakota	4.91	1.52	-1.52	2.22	4.46
Ohio	2.42	3.77	-2.19	2.47	2.22
Oklahoma	0.96	-1.82	13.27	4.68	2.36
Oregon	4.00	3.00	3.00	3.00	3.83
Pennsylvania	3.52	1.69	3.68	4.32	3.55
Rhode Island	2.10	1.62	8.52	4.15	2.27
South Carolina	2.40	10.00	11.00	0.80	3.74
South Dakota	4.18	5.10	3.08	3.98	4.06
Tennessee	1.85	6.22	7.74	-8.63	1.85
Texas	9.43	2.71	0.00	3.38	7.64
Utah	2.82	-7.49	1.99	6.04	2.76
Vermont	0.38	0.00	-4.51	3.94	0.32
Virginia	1.95	-1.38	-1.38	2.45	1.67
Washington	3.96	-36.48	60.76	7.45	8.93
West Virginia	1.26	1.73	0.56	67.87	1.50
Wisconsin	0.89	0.14	0.00	-16.24	0.64
Wyoming	6.30	-2.04	14.29	1.96	7.11
United States	3.50	-4.57	6.03	3.26	3.55

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

State	2018-19	2019-20	From 2018-19 to 2019-20
	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	9,978	10,313	3.36
Alaska	20,306	20,719	2.03
Arizona	8,722	9,399	7.76
Arkansas	10,278	10,465	1.82
California	12,879	13,200	2.50
Colorado	11,600	11,891	2.51
Connecticut	20,126	20,721	2.95
Delaware	14,469	14,655	1.29
District of Columbia	20,425	20,882	2.24
Florida	9,901	10,210	3.13
Georgia	10,965	11,187	2.03
Hawaii	15,061	15,392	2.19
Idaho	7,459	7,475	0.22
Illinois	16,659	17,236	3.46
Indiana	10,030	10,269	2.39
Iowa	11,510	11,928	3.64
Kansas	11,515	12,380	7.51
Kentucky	12,064	12,423	2.97
Louisiana	11,727	12,005	2.37
Maine	13,570	13,847	2.05
Maryland	15,049	14,960	-0.59
Massachusetts	19,315	20,099	4.06
Michigan	10,626	11,062	4.10
Minnesota	13,534	13,751	1.60
Mississippi	9,258	9,476	2.35
Missouri	11,434	11,685	2.20
Montana	11,664	11,806	1.21
Nebraska	12,075	11,789	-2.37
Nevada	9,847	10,125	2.82
New Hampshire	17,399	18,032	3.64
New Jersey	21,326	21,742	1.95
New Mexico	11,315	12,573	11.12
New York	24,749	25,344	2.41
North Carolina	10,165	10,632	4.60
North Dakota	15,239	15,702	3.04
Ohio	12,375	12,796	3.40
Oklahoma	9,214	9,235	0.23
Oregon	12,780	13,236	3.56
Pennsylvania	17,260	17,964	4.08
Rhode Island	16,801	17,324	3.11
South Carolina	10,300	10,471	1.66
South Dakota	10,721	11,076	3.31
Tennessee	9,417	9,526	1.16
Texas	9,782	10,583	8.19
Utah	8,150	8,246	1.18
Vermont	17,262	17,260	-0.01
Virginia	12,118	12,251	1.10
Washington	15,159	15,639	3.17
West Virginia	12,878	13,246	2.86
Wisconsin	12,697	12,587	-0.87
Wyoming	16,607	17,503	5.39
United States	12,994	13,399	3.12

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

State	2018-19	2019-20	From 2018-19 to 2019-20
	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	10,454	10,781	3.12
Alaska	22,304	22,756	2.03
Arizona	9,627	10,308	7.07
Arkansas	10,980	11,174	1.77
California	13,529	13,955	3.15
Colorado	12,568	12,867	2.38
Connecticut	21,199	21,861	3.12
Delaware	15,347	15,620	1.78
District of Columbia	22,388	22,867	2.14
Florida	10,577	10,903	3.08
Georgia	11,518	11,730	1.85
Hawaii	15,720	15,964	1.55
Idaho	8,015	8,058	0.53
Illinois	18,042	18,562	2.88
Indiana	10,745	10,969	2.08
Iowa	13,170	13,798	4.77
Kansas	12,382	13,312	7.51
Kentucky	12,849	13,175	2.54
Louisiana	12,555	12,784	1.83
Maine	15,449	15,734	1.84
Maryland	16,158	16,127	-0.19
Massachusetts	20,477	21,274	3.89
Michigan	10,751	11,117	3.41
Minnesota	13,811	14,030	1.58
Mississippi	10,082	9,918	-1.63
Missouri	11,943	12,241	2.49
Montana	12,679	12,876	1.56
Nebraska	12,984	13,306	2.48
Nevada	10,203	10,496	2.88
New Hampshire	17,801	18,438	3.58
New Jersey	21,762	22,172	1.88
New Mexico	11,987	13,252	10.56
New York	26,123	26,655	2.04
North Carolina	10,845	11,404	5.15
North Dakota	16,246	16,876	3.88
Ohio	13,953	13,772	-1.30
Oklahoma	9,835	9,707	-1.30
Oregon	13,936	14,464	3.79
Pennsylvania	18,606	19,382	4.17
Rhode Island	18,341	19,286	5.16
South Carolina	11,136	11,301	1.49
South Dakota	11,554	12,038	4.19
Tennessee	10,244	10,425	1.76
Texas	10,585	11,415	7.85
Utah	8,222	8,354	1.60
Vermont	18,886	19,185	1.58
Virginia	13,090	13,349	1.98
Washington	16,242	16,737	3.05
West Virginia	13,914	14,316	2.89
Wisconsin	13,436	13,504	0.51
Wyoming	18,150	19,193	5.75
United States	13,859	14,270	2.97

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National Trends 2011-20

Series G - Students and Faculty

G-1. Ten Year Trend in Total Number of Public School Districts, SY 2011-2020

G-2. Ten Year Trend in Public School Fall Enrollment, SY 2011-2020

G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2011-2020

G-4. Ten Year Trend in Public High School Graduates, SY 2011-2020

G-5. Ten Year Trend in Total Teachers and Instructional Staff, SY 2011-2020

G-6. Ten Year Trend in Average Salaries of Teachers and Instructional Staff, SY 2011-2020

G-1. Ten Year Trend in Total Number of Public School Districts, SY 2011-2020

School Year	Total Districts			Total Operating Districts		
	Count	Annual Change(%)	Change Since 2011(%)	Count	Annual Change(%)	Change Since 2011(%)
2011	16,361	NA	NA	16,168	NA	NA
2012	16,503	0.87	0.87	16,304	0.84	0.84
2013	16,525	0.13	1.00	16,346	0.26	1.10
2014	16,430	-0.57	0.42	16,233	-0.69	0.40
2015	16,636	1.25	1.68	16,426	1.19	1.60
2016	16,642	0.04	1.72	16,430	0.02	1.62
2017	16,580	-0.37	1.34	16,371	-0.36	1.26
2018	16,588	0.05	1.39	16,374	0.02	1.27
2019	16,554	-0.20	1.18	16,337	-0.23	1.05
2020	16,552	-0.01	1.17	16,333	-0.02	1.02

G-2. Ten Year Trend in Public School Fall Enrollment, SY 2011-2020

Fall of School Year	Count	Annual Change(%)	Change Since Fall of SY 2011(%)
2011	49,113,274	NA	NA
2012	49,232,018	0.24	0.24
2013	49,466,018	0.48	0.72
2014	49,661,677	0.40	1.12
2015	49,869,539	0.42	1.54
2016	50,008,729	0.28	1.82
2017	50,190,457	0.36	2.19
2018	50,251,218	0.12	2.32
2019	50,314,320	0.13	2.45
2020	50,502,103	0.37	2.83

G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2011-2020

School Year	Count	Annual Change(%)	Change Since 2011(%)
2011	46,028,398	NA	NA
2012	46,308,825	0.61	0.61
2013	46,505,578	0.42	1.04
2014	46,625,852	0.26	1.30
2015	46,861,493	0.51	1.81
2016	47,065,461	0.44	2.25
2017	47,074,908	0.02	2.27
2018	47,042,686	-0.07	2.20
2019	47,175,970	0.28	2.49
2020	47,418,955	0.52	3.02

G-4. Ten Year Trend in Public High School Graduates, SY 2011-2020

School Year	Count	Annual Change(%)	Change Since 2011(%)
2011	3,138,036	NA	NA
2012	3,146,325	0.26	0.26
2013	3,181,422	1.12	1.38
2014	3,178,100	-0.10	1.28
2015	3,192,469	0.45	1.73
2016	3,238,446	1.44	3.20
2017	3,274,113	1.10	4.34
2018	3,333,546	1.82	6.23
2019	3,359,289	0.77	7.05
2020	3,380,868	0.64	7.74

G-5. Ten Year Trend in Total Teachers and Instructional Staff, SY 2011-2020

School Year	Total Teachers			Other Professionals			Principals and Supervisors			All Instructional Staff		
	Count	Annual Change(%)	Change Since 2011(%)	Count	Annual Change(%)	Change Since 2011(%)	Count	Annual Change(%)	Change Since 2011(%)	Count	Annual Change(%)	Change Since 2011(%)
2011	3,101,076	NA	NA	310,758	NA	NA	196,502	NA	NA	3,608,336	NA	NA
2012	3,072,442	-0.92	-0.92	281,097	-9.54	-9.54	193,384	-1.59	-1.59	3,546,923	-1.70	-1.70
2013	3,084,678	0.40	-0.53	296,829	5.60	-4.48	192,648	-0.38	-1.96	3,574,155	0.77	-0.95
2014	3,117,599	1.07	0.53	304,986	2.75	-1.86	202,434	5.08	3.02	3,625,019	1.42	0.46
2015	3,152,710	1.13	1.67	325,968	6.88	4.89	215,404	6.41	9.62	3,694,082	1.91	2.38
2016	3,137,797	-0.47	1.18	343,654	5.43	10.59	219,532	1.92	11.72	3,700,985	0.19	2.57
2017	3,165,252	0.87	2.07	354,753	3.23	14.16	222,630	1.41	13.30	3,742,636	1.13	3.72
2018	3,181,421	0.51	2.59	363,933	2.59	17.11	227,132	2.02	15.59	3,772,485	0.80	4.55
2019	3,195,571	0.44	3.05	366,465	0.70	17.93	230,493	1.48	17.30	3,792,530	0.53	5.10
2020	3,211,228	0.49	3.55	378,657	3.33	21.85	246,301	6.86	25.34	3,836,185	1.15	6.31

G-6. Ten Year Trend in Average Salary of Teachers and Instructional Staff, SY 2011-2020

School Year	Teachers				Instructional Staff			
	Salary(\$)	Annual Change(%)	Change Since 2011(%)		Salary(\$)	Annual Change(%)	Change Since 2011(%)	
			Current Dollar	Constant Dollar			Current Dollar	Constant Dollar
2011	55,759	NA	NA	NA	57,323	NA	NA	NA
2012	56,043	0.51	0.51	-2.01	57,922	1.05	1.05	-1.49
2013	56,360	0.57	1.08	-3.10	58,253	0.57	1.62	-2.58
2014	57,060	1.24	2.33	-3.42	59,052	1.37	3.02	-2.78
2015	57,748	1.20	3.57	-2.70	59,751	1.18	4.24	-2.07
2016	58,492	1.29	4.90	-2.23	60,565	1.36	5.66	-1.52
2017	59,752	2.15	7.16	-2.07	61,847	2.12	7.89	-1.40
2018	60,768	1.70	8.98	-2.75	62,956	1.79	9.83	-2.00
2019	62,304	2.53	11.74	-2.16	64,545	2.52	12.60	-1.40
2020	63,645	2.15	14.14	-1.73	66,126	2.45	15.36	-0.69

Series H - School Revenues and Expenditures

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2011-2020

H-2. Changes in Receipts by Source for Public Schools Since SY 2011

H-3. Ten Year Trend in Revenue by Source as a Percentage of Total Revenue Receipts, SY 2011-2020

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2011-2020

H-5. Changes in Expenditures for Public Schools Since SY 2011

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2011-2020

H-7. Ten Year Trend in Current Expenditures Per Student in Average Daily Attendance, SY 2011-2020

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2011-2020

School Year	Federal	State	Local	Total Revenue Receipts	Non-Revenue Receipts	Total Receipts
2011	66,768,501	267,593,021	256,989,706	591,351,228	35,190,582	626,541,810
2012	60,006,847	271,171,533	265,675,709	596,854,089	36,071,928	632,926,017
2013	56,081,340	275,092,115	271,790,938	602,964,393	37,209,125	640,173,518
2014	54,725,717	290,102,903	278,577,315	623,405,935	38,271,322	661,677,257
2015	53,927,450	302,835,047	291,313,291	648,075,788	46,621,826	694,697,614
2016	54,199,254	320,015,068	302,688,880	676,903,202	51,127,082	728,030,284
2017	55,348,022	327,809,504	316,259,010	699,416,536	57,993,223	757,409,759
2018	54,792,142	334,989,546	327,116,022	716,897,710	57,433,022	774,330,732
2019	55,884,958	348,189,289	337,135,510	741,209,757	56,922,673	798,132,430
2020	56,759,827	365,690,359	346,842,990	769,293,176	58,201,740	827,494,916

H-2. Changes in Receipts by Source for Public Schools Since SY 2011

School Year	Federal			State			Local			Total Revenue Receipts			Non-Revenue Receipts			Total Receipts		
	Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)		
	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
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	-10.13	-10.13	-12.38	1.34	1.34	-1.20	3.38	3.38	0.79	0.93	0.93	-1.60	2.50	2.50	-0.06	1.02	1.02	-1.51
2013	-6.54	-16.01	-19.48	1.45	2.80	-1.44	2.30	5.76	1.39	1.02	1.96	-2.25	3.15	5.74	1.37	1.15	2.18	-2.05
2014	-2.42	-18.04	-22.65	5.46	8.41	2.32	2.50	8.40	2.30	3.39	5.42	-0.51	2.85	8.75	2.64	3.36	5.61	-0.33
2015	-1.46	-19.23	-24.12	4.39	13.17	6.33	4.57	13.36	6.50	3.96	9.59	2.97	21.82	32.48	24.47	4.99	10.88	4.17
2016	0.50	-18.83	-24.34	5.67	19.59	11.46	3.90	17.78	9.78	4.45	14.47	6.69	9.66	45.29	35.41	4.80	16.20	8.30
2017	2.12	-17.10	-24.24	2.44	22.50	11.95	4.48	23.06	12.47	3.33	18.27	8.09	13.43	64.80	50.61	4.04	20.89	10.48
2018	-1.00	-17.94	-26.78	2.19	25.19	11.70	3.43	27.29	13.58	2.50	21.23	8.17	-0.97	63.21	45.63	2.23	23.59	10.28
2019	1.99	-16.30	-26.71	3.94	30.12	13.94	3.06	31.19	14.87	3.39	25.34	9.76	-0.89	61.76	41.64	3.07	27.39	11.55
2020	1.57	-14.99	-26.81	5.03	36.66	17.65	2.88	34.96	16.19	3.79	30.09	12.00	2.25	65.39	42.39	3.68	32.07	13.70

H-3. Revenue by Source As a Percentage of Total Revenue Receipts, SY 2011-2020

School Year	Federal(%)	State(%)	Local(%)
2011	11.29	45.25	43.46
2012	10.05	45.43	44.51
2013	9.30	45.62	45.08
2014	8.78	46.54	44.69
2015	8.32	46.73	44.95
2016	8.01	47.28	44.72
2017	7.91	46.87	45.22
2018	7.64	46.73	45.63
2019	7.54	46.98	45.48
2020	7.38	47.54	45.09

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2011-2020

School Year	Current Expenditure	Other Current Expenditure	Capital Outlay	Interest	Total Expenditure
2011	525,608,339	10,121,807	49,796,562	24,013,293	609,540,001
2012	526,216,406	10,555,011	48,104,443	23,681,534	608,557,394
2013	535,026,896	10,663,439	45,854,023	23,679,507	615,223,865
2014	549,677,801	10,499,021	46,794,514	23,431,816	630,403,152
2015	571,362,321	13,508,028	46,974,909	24,199,019	656,044,277
2016	593,990,388	12,802,509	51,449,084	24,105,320	682,347,301
2017	616,678,784	12,580,955	56,210,293	25,516,770	710,986,802
2018	635,890,259	12,741,573	60,185,312	26,180,805	734,997,949
2019	653,797,862	14,173,997	62,681,526	26,685,976	757,339,361
2020	676,679,945	13,526,800	66,458,543	27,555,249	784,220,537

H-5. Changes in Expenditures for Public Schools Since SY 2011

School Year	Current Expenditure			Other Current Expenditure			Capital Outlay			Interest			Total Expenditure		
	Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)			Change Since 2011(%)		
	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
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	0.12	0.12	-2.39	4.28	4.28	1.67	-3.40	-3.40	-5.82	-1.38	-1.38	-3.85	-0.16	-0.16	-2.66
2013	1.67	1.79	-2.41	1.03	5.35	1.00	-4.68	-7.92	-11.72	-0.01	-1.39	-5.46	1.10	0.93	-3.24
2014	2.74	4.58	-1.30	-1.54	3.73	-2.11	2.05	-6.03	-11.31	-1.05	-2.42	-7.91	2.47	3.42	-2.39
2015	3.94	8.70	2.13	28.66	33.45	25.38	0.39	-5.67	-11.37	3.27	0.77	-5.32	4.07	7.63	1.12
2016	3.96	13.01	5.33	-5.22	26.48	17.89	9.52	3.32	-3.70	-0.39	0.38	-6.44	4.01	11.94	4.34
2017	3.82	17.33	7.22	-1.73	24.30	13.59	9.25	12.88	3.16	5.86	6.26	-2.89	4.20	16.64	6.60
2018	3.12	20.98	7.95	1.28	25.88	12.32	7.07	20.86	7.85	2.60	9.03	-2.72	3.38	20.58	7.60
2019	2.82	24.39	8.92	11.24	40.03	22.62	4.15	25.88	10.22	1.93	11.13	-2.69	3.04	24.25	8.80
2020	3.50	28.74	10.84	-4.57	33.64	15.05	6.03	33.46	14.90	3.26	14.75	-1.21	3.55	28.66	10.76

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2011-2020

School Year	Expenditure(\$)	Annual Change(%)	Change Since 2011(%)	
			Current Dollar	Constant Dollar
2011	10,702	NA	NA	NA
2012	10,688	-0.13	-0.13	-2.63
2013	10,816	1.19	1.07	-3.11
2014	11,068	2.33	3.42	-2.39
2015	11,457	3.51	7.06	0.58
2016	11,878	3.67	10.99	3.44
2017	12,287	3.44	14.81	4.92
2018	12,654	2.99	18.24	5.51
2019	12,994	2.69	21.42	6.32
2020	13,399	3.12	25.20	7.79

H-7. Ten Year Trend in Current Expenditures Per Student in ADA, SY 2011-2020

School Year	Expenditure(\$)	Annual Change(%)	Change Since 2011(%)	
			Current Dollar	Constant Dollar
2011	11,419	NA	NA	NA
2012	11,363	-0.49	-0.49	-2.98
2013	11,505	1.24	0.75	-3.41
2014	11,789	2.47	3.24	-2.57
2015	12,193	3.42	6.77	0.32
2016	12,621	3.51	10.52	3.01
2017	13,100	3.80	14.72	4.84
2018	13,517	3.19	18.37	5.62
2019	13,859	2.53	21.36	6.27
2020	14,270	2.97	24.97	7.59

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.

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.

COLORADO: The number of districts now includes boards of cooperative education services (BOCES). The graduate count was updated to include all students graduating each year, regardless of their anticipated graduation year.

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

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

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

MISSOURI: School district count includes charter schools in Kansas City and St. Louis.

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

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

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