

# **Rankings of the States 2018 and Estimates of School Statistics 2019**

**NEA Research**  
**April 2019**



*Great Public Schools for Every Student*

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## Foreword

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

Part I of this report—Rankings 2018—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 2019—is in its 74<sup>th</sup> 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 2010–19—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 and their employees. This report, *Rankings of the States 2018 and Estimates of School Statistics 2019*, contains data primarily based on information from state departments of education. Significant highlights of the report are below.

### **Part I. Rankings 2018 Highlights**

#### **Enrollment and Attendance**

In fall 2017, U.S. public school enrollment was 50,014,228, up 0.1 percent over fall 2016. The largest percentage enrollment changes from fall 2016 to fall 2017 were in Nevada (3.3%), District of Columbia (2.9%), and North Dakota (1.9%).

Twenty-one states experienced declines in student enrollment from 2016 to 2017. The greatest declines were in Arizona (-1.8%), Illinois (-1.3%), and Michigan (-1.1%).

The number of students in average daily attendance (ADA) decreased by 0.07 percent nationwide, from 47,180,537 in 2016–17 to 47,148,736 in 2017–18.

#### **High School Graduates**

A total of 3,309,248 students graduated from high school in 2017–18, up 0.84 percent from 3,281,660 in 2016–17.

#### **Classroom Teachers**

There were 3,158,960 teachers in 2017–18. Texas (356,920), California (274,450), and New York (214,312) represented the largest numbers of teachers, while the District of Columbia (6,933) and Wyoming (7,224) accounted for the smallest numbers.

The average number of students enrolled per teacher decreased slightly (-0.42%) from 15.9 in 2016–17 to 15.8 in 2017–18. States with the highest number of students enrolled per teacher in fall 2017 were Arizona (22.8), California (22.7), and Nevada (22.5).

States with the lowest student-teacher ratios in fall 2017 were Vermont (10.8), New York (11.6), and Missouri (11.7).

## **Teacher Salary**

The U.S. average public school teacher salary for 2017–18 was \$60,477. State average teacher salaries ranged from those in New York (\$84,227), California (\$80,680), and Massachusetts (\$80,357) at the high end to Mississippi (\$44,926), West Virginia (\$45,642) and Oklahoma (\$46,300) at the low end.

The U.S. average one-year change in public school teacher salaries from 2016–17 to 2017–18 was 1.58 percent. The largest one-year decrease was in Nevada (-0.7%), and the largest one-year increase was in Arkansas (4.6%).

## **School Revenue**

School funding continues to be state and local oriented. In 2016–17, 47.0 percent of public school revenue came from state funds, whereas 47.1 percent came from state funds in 2017–18. Local funds contributed similar percentages in both 2016–17 (45.1%) and 2017–18 (45.4%). In those two years, federal funds constituted 7.9 percent and 7.5 percent, respectively, of K–12 education revenue.

## **Expenditures per Student**

The U.S. average per-student expenditure in 2017–18 based on fall enrollment was \$12,602. The following states had the highest per-student expenditures: New York (\$23,894), District of Columbia (\$21,001), and New Jersey (\$20,171). Idaho (\$6,809), Utah (\$7,187), and Arizona (\$8,123) had the lowest per-student expenditures.

# **Part II. Estimates 2019 Highlights**

## **Enrollment**

Public school enrollment is expected to increase by 0.2 percent from 2017–18 (50,014,228) to 2018–19 (50,092,127).

## **Average Daily Attendance**

The number of students in average daily attendance is also projected to grow by 0.5 percent from 47,148,736 in 2017–18 to 47,383,205 in 2018–19.

## **High School Graduates**

A total of 3,339,097 students are expected to graduate from high school in 2018–19, up 0.9 percent from 3,309,248 in 2017–18.

## **Instructional Staff**

The total number of instructional staff is expected to increase by 0.5 percent from 3,762,226 in 2017–18 to 3,780,467 in 2018–19.



### **Classroom Teachers**

The number of public school classroom teachers is predicted to grow by 0.3 percent from 3,158,960 in 2017–18 to 3,168,115 in 2018–19.

### **Instructional Staff and Classroom Teacher Salaries**

Based on trends, the NEA estimates that the average salary of instructional staff will increase in 2017–18 to \$64,143 in 2018–19, a gain of 2.2 percent.

The average classroom teacher salary for 2018–19 will increase by 2.1 percent over 2017–18, from \$60,477 to \$61,730.

### **School Revenue**

State governments are estimated to provide 47.3 percent of public school financial support for 2018–19, up 0.2 percentage points from 2017–18. For 2018–19, the federal government’s contribution to public elementary and secondary school revenues is expected to be 7.3 percent, versus 7.5 percent in 2017–18. In 2018-19, contribution from local government is expected to remain unchanged from the previous year at 45.4 percent.

### **Student Expenditures**

Expenditures per student in fall enrollment are projected to increase by 2.5 percent to \$12,920 in 2018–19, up from \$12,602 in 2017–18. This compares with a 2.7 percent increase in total current expenditures.

## **Part III. National Trends 2010-19 Highlights**

### **School Districts**

The number of school districts has increased by 3.6 percent, from 16,340 in 2009–10 to an estimated 16,921 in 2018–19. Of the 16,921 school districts estimated for 2018–19, 16,730 (98.9%) are operating school districts.

### **Fall Enrollment**

Public school enrollment has registered a 2.0 percent increase from 2009–10 (49,104,041) to 2018–19 (50,092,127).

### **Average Daily Attendance**

The total number of students measured by average daily attendance has increased by 3.4 percent over the past decade, from 45,834,561 in 2009–10 to 47,383,205 in 2018–19.

## **High School Graduates**

An estimated 3,339,097 high school students will graduate in 2018–19, representing an increase of 8.1 percent from 3,088,467 graduates in 2009–10.

## **Instructional Staff**

The total instructional staff in 2018–19 is estimated at 3,780,467, an increase of 3.8 percent, compared to 3,643,534 in 2009–10.

## **Classroom Teachers**

The number of K–12 classroom teachers is estimated to be 3,168,115 in 2018–19, a decrease of 0.4 percent compared to 3,182,220 in 2009–10.

## **Instructional Staff and Classroom Teacher Salaries**

The national average instructional staff salary for 2018–19 is estimated at \$64,143, representing a gain of 12.5 percent since 2009–10 (\$56,995).

The average classroom teacher salary is estimated at \$61,730 for the 2018–19 school year, an increase of 11.5 percent over \$55,370 in 2009–10.

## **Inflation-adjusted Salaries**

There are significant differences between the average salaries in current versus constant dollars. The current-dollar increases over the years since 2009–10 appear substantial for both instructional staff and classroom teachers.

But, when the effects of price inflation are taken into account, the average classroom teacher salary has actually decreased by 4.5 percent from 2009–10 to 2018–19, while the average salary for instructional staff has decreased by 3.6 percent.

## **Total Receipts**

Total revenue and nonrevenue receipts for 2018–19 are estimated at \$790.9 billion, an increase of 26.7 percent since 2009–10. When adjusted for inflation, total receipts have increased an estimated 8.6 percent over the decade.

## **Revenue Receipts**

From 2009–10 to 2018–19, school revenue receipts have increased 24.3 percent. Adjusting for inflation, public school revenues have increased 6.5 percent over the decade.

During this 10-year period, the percentage of state funding has ranged between 44.0 and 47.3 percent of total revenue receipts. State education resources have increased by 33.5 percent from school year 2010 to 2019, but have increased 14.4 percent when adjusted for inflation. Local governments have contributed similar shares of school revenue receipts as the state governments.

From 2009-10 to 2018-19, federal share dropped from 12.9 to 7.3 percent. Federal resources decreased by 29.8 percent in terms of constant dollars and 39.9 percent when adjusted for inflation.

### **Total Expenditures**

The total amount to be spent for current expenditures, capital outlay, and interest payments is expected to increase 22.4 percent from 2009–10 to 2018–19. Adjusting for the effects of price inflation, total expenditures are estimated to decrease by 4.9 percent over the decade.

### **Current Expenditures**

Current expenditures for public schools are expected to increase from \$526.1 billion in 2009–10 to \$647.2 billion in 2018–19, a 23 percent increase. Current expenditures have increased by 5.4 percent during the 10 years in inflation-adjusted dollars.

### **Current Expenditure per Student in Enrollment**

Over the last decade, the average per-student expenditure has risen by 20.6 percent from \$10,715 to \$12,920. After inflation adjustment, the expenditure per student in enrollment has increased by 3.3 percent.

### **Current Expenditure per Student in Average Daily Attendance**

The average expenditure per student in average daily attendance has increased 19 percent since 2010. The average expenditure has increased by 1.9 percent over the decade after being adjusted for inflation.

## Technical Notes

The first part, *Rankings 2018*, of this publication 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 2019*, 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 (2018–19) and revisions to four years of historical data, as necessary. Therefore, data for school years 2014–15 through 2017–18 were subject to revision as a result of the 2018 surveys. The estimated data featured in this report are for the current school year (2018–19) and the previous school year (2017–18). These data are provided on a state-by-state basis. All figures represent projections by state education agencies—or NEA Research—as of September 2018.

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 2010–19*, 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 few 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 2017 through June 2018 may be shown as “2017–18,” or it may be indicated by shorthand as “2018,” or “18.”

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.

NEA Research has made changes in this report in terms of its table format in order to facilitate understanding of both current and historical school statistics. The report has also been simplified through the removal of tables containing data publicly available elsewhere.

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# **Rankings 2018**

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**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**

	2016-17 (Revised)		2017-18	
	Count	Rank	Count	Rank
Alabama	137	37	138	37
Alaska	54	46	54	46
Arizona	672	9	669	9
Arkansas	259	22	260	22
California	1,171	2	1,165	2
Colorado	178	27	178	27
Connecticut	205	25	205	25
Delaware	44	48	44	48
District of Columbia	64	43	64	43
Florida	75	42	75	42
Georgia	207	24	213	24
Hawaii	1	51	1	51
Idaho	160	31	160	32
Illinois	1,057	4	1,057	4
Indiana	402	16	402	15
Iowa	333	18	333	18
Kansas	286	20	286	20
Kentucky	173	29	173	29
Louisiana	147	35	166	30
Maine	268	21	268	21
Maryland	24	49	24	49
Massachusetts	404	15	406	14
Michigan	839	5	832	5
Minnesota	535	11	519	11
Mississippi	158	32	158	33
Missouri	556	10	557	10
Montana	406	14	399	16
Nebraska	245	23	244	23
Nevada	19	50	20	50
New Hampshire	165	30	165	31
New Jersey	678	8	678	8
New Mexico	89	40	89	40
New York	691	7	691	7
North Carolina	115	39	115	39
North Dakota	176	28	176	28
Ohio	1,088	3	1,088	3
Oklahoma	512	12	512	12
Oregon	196	26	196	26
Pennsylvania	789	6	789	6
Rhode Island	63	44	63	44
South Carolina	86	41	86	41
South Dakota	150	34	149	35
Tennessee	146	36	146	36
Texas	1,203	1	1,200	1
Utah	156	33	156	34
Vermont	343	17	343	17
Virginia	132	38	132	38
Washington	307	19	310	19
West Virginia	55	45	55	45
Wisconsin	461	13	461	13
Wyoming	48	47	48	47
<b>United States</b>	<b>16,728</b>		<b>16,718</b>	

## A-2. PUBLIC SCHOOL TOTAL FALL ENROLLMENT

	Fall 2016 (Revised)		Fall 2017		From Fall '16 to Fall '17	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	730,175	24	726,924	24	-0.45	42
Alaska	133,223	46	133,381	47	0.12	27
Arizona	1,128,188	13	1,108,259	13	-1.77	51
Arkansas	477,047	34	478,972	34	0.40	18
California	6,228,924	1 *	6,229,121	1 *	0.00	29
Colorado	905,018	18	910,280	18	0.58	14
Connecticut	538,893	30	535,025	30	-0.72	44
Delaware	137,217	45	138,371	45	0.84	12
District of Columbia	85,850	51 *	88,353	50 *	2.92	2
Florida	2,817,076	3	2,833,115	3	0.57	15
Georgia	1,764,215	7	1,768,642	7	0.25	24
Hawaii	179,902	40	179,255	41	-0.36	40
Idaho	298,787	38	302,469	38 *	1.23	5
Illinois	2,028,162	5 *	2,001,548	5 *	-1.31	50
Indiana	1,048,073	15	1,052,267	15	0.40	19
Iowa	510,932	31	512,971	31	0.40	20
Kansas	489,795	32	491,270	32	0.30	22
Kentucky	662,097	27	660,193	27	-0.29	37
Louisiana	723,554	25	722,666	25	-0.12	33
Maine	179,854	41	180,650	40	0.44	17
Maryland	886,221	19	893,689	19	0.84	11
Massachusetts	952,365	17	952,838	17	0.05	28
Michigan	1,469,287	9	1,453,468	9	-1.08	49
Minnesota	855,867	22	862,135	21	0.73	13
Mississippi	482,446	33	477,633	35	-1.00	47
Missouri	883,908	20	883,643	20	-0.03	32
Montana	146,375	43	147,088	43	0.49	16
Nebraska	318,853	37	323,273	37	1.39	4
Nevada	468,269	35	483,508	33	3.25	1
New Hampshire	176,314	42	176,314	42	0.00	30
New Jersey	1,373,267	11	1,370,236	11	-0.22	35
New Mexico	334,114	36	331,464	36	-0.79	45
New York	2,501,186	4	2,483,316	4	-0.71	43
North Carolina	1,439,292	10	1,434,153	10	-0.36	39
North Dakota	106,863	48	108,945	48	1.95	3
Ohio	1,803,461	6	1,802,993	6	-0.03	31
Oklahoma	693,710	26	694,816	26	0.16	26
Oregon	578,947	29	580,690	29	0.30	23
Pennsylvania	1,722,619	8	1,719,336	8	-0.19	34
Rhode Island	142,150	44 *	141,759	44 *	-0.28	36
South Carolina	771,756	23	778,488	23	0.87	10
South Dakota	132,520	47	133,861	46	1.01	7
Tennessee	1,001,562	16	1,003,445	16	0.19	25
Texas	5,343,893	2	5,395,274	2	0.96	8
Utah	644,476	28	652,348	28	1.22	6
Vermont	88,428	50 *	87,506	51 *	-1.04	48
Virginia	1,271,034	12	1,275,360	12	0.34	21
Washington	1,079,447	14	1,089,190	14	0.90	9
West Virginia	273,170	39	270,613	39	-0.94	46
Wisconsin	863,881	21 *	860,138	22 *	-0.43	41
Wyoming	93,261	49	92,976	49	-0.31	38
<b>United States</b>	<b>49,965,924</b>		<b>50,014,228</b>		<b>0.10</b>	

\* NEA Estimate

**A-3. PUBLIC SCHOOL AVERAGE DAILY ATTENDANCE**

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	697,121	24	695,421	24	-0.24	32
Alaska	119,915	47 *	120,303	47 *	0.32	19
Arizona	1,009,400	13	1,014,552	14	0.51	15
Arkansas	447,943	33	443,508	34	-0.99	42
California	6,045,821	1 *	6,049,565	1 *	0.06	22
Colorado	841,034	19	842,282	19	0.15	21
Connecticut	506,505	30 *	499,619	30 *	-1.36	47
Delaware	130,605	45 *	129,000	45 *	-1.23	45
District of Columbia	81,677	50 *	83,600	50 *	2.35	2
Florida	2,635,397	3	2,587,197	3	-1.83	49
Georgia	1,685,515	6	1,681,978	6	-0.21	30
Hawaii	172,306	40 *	173,029	40 *	0.42	17
Idaho	279,519	38	282,187	37 *	0.95	8
Illinois	1,842,608	5 *	1,835,031	5 *	-0.41	35
Indiana	984,844	15	983,469	15	-0.14	27
Iowa	455,750	32	454,103	32	-0.36	34
Kansas	459,138	31	455,744	31	-0.74	40
Kentucky	620,692	28	614,301	28	-1.03	44
Louisiana	677,570	25	674,729	25	-0.42	36
Maine	157,974	42 *	159,061	42 *	0.69	11
Maryland	828,005	20	831,912	21	0.47	16
Massachusetts	899,117	17	897,824	17	-0.14	28
Michigan	1,459,669	9	1,441,212	9	-1.26	46
Minnesota	814,812	21	834,055	20	2.36	1
Mississippi	446,275	35	439,599	35	-1.50	48
Missouri	848,093	18	844,406	18	-0.43	37
Montana	134,640	43	135,430	43	0.59	13
Nebraska	285,679	37	291,338	36	1.98	4
Nevada	447,085	34	453,565	33	1.45	5
New Hampshire	171,793	41	171,793	41	0.00	25
New Jersey	1,342,626	11 *	1,343,002	11 *	0.03	23
New Mexico	290,152	36	281,943	38	-2.83	51
New York	2,486,088	4	2,480,807	4	-0.21	31
North Carolina	1,349,804	10	1,346,262	10	-0.26	33
North Dakota	101,099	48	102,145	48	1.03	6
Ohio	1,636,327	7 *	1,640,000	7 *	0.22	20
Oklahoma	649,013	26	647,896	26	-0.17	29
Oregon	532,613	29	532,693	29	0.02	24
Pennsylvania	1,614,037	8 *	1,605,914	8 *	-0.50	38
Rhode Island	131,735	44 *	131,564	44 *	-0.13	26
South Carolina	721,128	23	727,513	23	0.89	9
South Dakota	123,109	46	125,916	46	2.28	3
Tennessee	914,518	16	917,506	16	0.33	18
Texas	5,031,972	2	5,065,745	2	0.67	12
Utah	639,506	27	646,078	27	1.03	7
Vermont	81,178	51 *	80,450	51 *	-0.90	41
Virginia	1,187,961	12	1,194,491	12	0.55	14
Washington	1,007,658	14	1,015,401	13	0.77	10
West Virginia	253,534	39	248,836	39	-1.85	50
Wisconsin	813,768	22 *	809,436	22 *	-0.53	39
Wyoming	86,209	49	85,325	49	-1.03	43
<b>United States</b>	<b>47,180,537</b>		<b>47,148,736</b>		<b>-0.07</b>	

\* NEA Estimate

#### A-4. NUMBER OF PUBLIC HIGH SCHOOL GRADUATES

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	49,630	23	49,622	23	-0.02	33
Alaska	8,022	46 *	8,211	46 *	2.36	12
Arizona	65,538	15	65,524	16	-0.02	34
Arkansas	31,333	33	32,042	33	2.26	13
California	429,323	1 *	418,800	1 *	-2.45	48
Colorado	53,834	22	53,240	22	-1.10	44
Connecticut	36,520	29 *	35,598	30 *	-2.52	49
Delaware	8,749	45 *	8,680	45 *	-0.79	42
District of Columbia	3,830	51 *	3,831	51 *	0.03	28
Florida	172,023	4	184,056	4	6.99	1
Georgia	109,560	8	114,813	8	4.79	5
Hawaii	12,363	41 *	12,466	41 *	0.83	23
Idaho	18,059	38	18,429	37 *	2.05	15
Illinois	137,350	5 *	136,674	5 *	-0.49	40
Indiana	68,826	14	69,413	14	0.85	22
Iowa	33,171	31	33,822	31	1.96	16
Kansas	32,569	32	33,258	32	2.12	14
Kentucky	45,306	25	47,698	25	5.28	3
Louisiana	40,770	27	43,026	26	5.53	2
Maine	12,253	42 *	12,126	42 *	-1.04	43
Maryland	57,854	20	57,528	20	-0.56	41
Massachusetts	73,249	13	73,249	13	0.00	30
Michigan	96,464	10	96,032	10	-0.45	39
Minnesota	53,900	21	53,880	21	-0.04	35
Mississippi	26,070	35	25,717	35 *	-1.35	45
Missouri	61,268	18	61,637	18	0.60	25
Montana	9,312	44	9,359	43	0.50	26
Nebraska	20,817	36	21,161	36	1.65	18
Nevada	28,922	34	30,204	34	4.43	6
New Hampshire	13,423	40	13,423	40	0.00	30
New Jersey	96,278	11 *	95,995	11 *	-0.29	36
New Mexico	18,320	37	18,321	38	0.01	29
New York	183,334	3	185,879	3	1.39	19
North Carolina	102,946	9	100,959	9	-1.93	46
North Dakota	7,070	48	7,140	48	0.99	21
Ohio	121,000	6 *	121,000	6 *	0.00	30
Oklahoma	40,850	26	41,608	27	1.86	17
Oregon	35,380	30	36,257	29	2.48	10
Pennsylvania	120,300	7 *	120,760	7 *	0.38	27
Rhode Island	10,250	43 *	9,350	44 *	-8.78	51
South Carolina	46,491	24	48,889	24	5.16	4
South Dakota	8,018	47	7,993	47	-0.31	37
Tennessee	64,407	17	64,855	17	0.70	24
Texas	334,424	2	342,785	2	2.50	9
Utah	38,948	28 *	40,112	28 *	2.99	8
Vermont	6,300	49 *	6,159	49 *	-2.24	47
Virginia	89,759	12	86,534	12	-3.59	50
Washington	65,491	16	67,966	15	3.78	7
West Virginia	17,998	39	17,927	39	-0.39	38
Wisconsin	58,247	19 *	59,627	19 *	2.37	11
Wyoming	5,541	50	5,612	50	1.28	20
<b>United States</b>	<b>3,281,660</b>		<b>3,309,248</b>		<b>0.84</b>	

\* NEA Estimate

## **SERIES B - FACULTY**

**B-1. TOTAL INSTRUCTIONAL STAFF IN PUBLIC K-12 SCHOOLS**

**B-2. NUMBER OF TEACHERS IN PUBLIC K-12 SCHOOLS**

**B-3. STUDENTS ENROLLED PER TEACHER IN PUBLIC K-12 SCHOOLS**

**B-4. STUDENTS IN AVERAGE DAILY ATTENDANCE PER TEACHER IN PUBLIC K-12 SCHOOLS**

**B-5. AVERAGE SALARIES OF INSTRUCTIONAL STAFF IN PUBLIC SCHOOLS**

**B-6. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS**

### B-1. TOTAL INSTRUCTIONAL STAFF IN PUBLIC K-12 SCHOOLS

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	53,444	24	53,532	24	0.16	32
Alaska	8,626	49	8,686	49	0.70	26
Arizona	51,992	26 *	51,635	26 *	-0.69	40
Arkansas	36,477	31	36,874	31	1.09	15
California	342,029	2 *	348,983	2 *	2.03	8
Colorado	66,613	19	68,125	19	2.27	6
Connecticut	52,310	25	51,947	25	-0.69	41
Delaware	12,081	45	12,176	44	0.79	23
District of Columbia	7,737	51 *	7,973	50 *	3.04	1
Florida	193,904	4	195,344	4	0.74	25
Georgia	132,652	9	134,725	9	1.56	13
Hawaii	12,945	42	13,081	42	1.05	18
Idaho	18,396	39	18,861	39	2.53	3
Illinois	171,327	5	172,961	5	0.95	19
Indiana	69,885	17	70,642	17	1.08	16
Iowa	41,818	29	43,088	29	3.04	2
Kansas	38,613	30	39,120	30	1.31	14
Kentucky	47,517	28	46,535	28	-2.07	49
Louisiana	60,279	20	60,105	22	-0.29	38
Maine	17,395	40 *	17,216	40 *	-1.03	44
Maryland	74,182	16	74,741	16	0.75	24
Massachusetts	82,982	14	84,774	14	2.16	7
Michigan	99,155	12	98,417	12	-0.74	42
Minnesota	58,892	23	59,363	23	0.80	22
Mississippi	36,204	32	35,689	33	-1.42	47
Missouri	84,158	13	84,836	13	0.81	21
Montana	12,283	43	12,153	45	-1.06	45
Nebraska	27,917	35	27,969	35	0.19	31
Nevada	26,721	36	26,466	36	-0.95	43
New Hampshire	16,696	41	16,696	41	0.00	34
New Jersey	141,474	8	140,800	8	-0.48	39
New Mexico	23,749	37	23,475	37	-1.15	46
New York	233,403	3	237,215	3	1.63	11
North Carolina	110,213	11	110,038	11	-0.16	36
North Dakota	10,005	47	9,987	47	-0.18	37
Ohio	142,180	7 *	145,000	7 *	1.98	10
Oklahoma	48,294	27	48,312	27	0.04	33
Oregon	33,419	34	33,699	34	0.84	20
Pennsylvania	145,773	6	145,743	6	-0.02	35
Rhode Island	12,137	44	12,192	43	0.45	29
South Carolina	60,059	21	60,703	21	1.07	17
South Dakota	10,576	46	10,604	46	0.26	30
Tennessee	79,646	15	80,042	15	0.50	28
Texas	401,514	1	407,934	1	1.60	12
Utah	35,117	33	35,820	32	2.00	9
Vermont	9,183	48 *	9,236	48 *	0.58	27
Virginia	122,171	10	118,406	10	-3.08	50
Washington	67,836	18	69,399	18	2.30	5
West Virginia	22,059	38	21,696	38	-1.65	48
Wisconsin	59,866	22 *	61,284	20 *	2.37	4
Wyoming	8,301	50	7,928	51	-4.49	51
<b>United States</b>	<b>3,732,205</b>		<b>3,762,226</b>		<b>0.80</b>	

\* NEA Estimate

## B-2. NUMBER OF TEACHERS IN PUBLIC K-12 SCHOOLS

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	46,287	25	46,374	25	0.19	31
Alaska	7,825	49	7,952	49	1.62	9
Arizona	48,220	23 *	48,712	23 *	1.02	18
Arkansas	31,401	32	31,742	31	1.09	16
California	271,287	2 *	274,450	2 *	1.17	14
Colorado	55,314	19	56,024	19	1.28	12
Connecticut	42,161	26	41,848	26	-0.74	40
Delaware	9,298	46	9,409	46	1.19	13
District of Columbia	6,728	51 *	6,933	51 *	3.04	2
Florida	143,383	4	143,545	4	0.11	32
Georgia	113,882	8	115,415	8	1.35	11
Hawaii	11,132	42	11,243	42	1.00	19
Idaho	16,067	39	16,451	39	2.39	3
Illinois	129,575	5	127,238	5	-1.80	49
Indiana	61,117	16	61,485	16	0.60	25
Iowa	36,056	29	37,285	29	3.41	1
Kansas	34,406	30	34,759	30	1.03	17
Kentucky	40,692	28	40,294	28	-0.98	43
Louisiana	47,260	24	47,580	24	0.68	24
Maine	14,841	40 *	14,684	41 *	-1.06	44
Maryland	60,306	17	60,740	18	0.72	23
Massachusetts	72,090	14	73,420	14	1.84	6
Michigan	84,505	12	83,761	12	-0.88	42
Minnesota	53,415	21	53,681	21	0.50	28
Mississippi	31,658	31	31,252	32	-1.28	48
Missouri	74,729	13	75,350	13	0.83	21
Montana	10,646	44	10,510	44	-1.28	47
Nebraska	24,878	35	24,946	35	0.27	30
Nevada	21,625	36	21,443	36	-0.84	41
New Hampshire	14,760	41	14,760	40	0.00	35
New Jersey	116,412	7	115,858	7	-0.48	39
New Mexico	21,357	37	21,089	37	-1.25	46
New York	210,791	3	214,312	3	1.67	7
North Carolina	94,304	11	94,117	11	-0.20	36
North Dakota	8,579	47	8,561	47	-0.21	37
Ohio	113,335	9 *	115,000	9 *	1.47	10
Oklahoma	41,294	27	41,305	27	0.03	34
Oregon	29,567	33	29,716	33	0.50	27
Pennsylvania	119,763	6	119,369	6	-0.33	38
Rhode Island	10,690	43	10,728	43	0.36	29
South Carolina	50,440	22	50,857	22	0.83	22
South Dakota	9,604	45	9,658	45	0.56	26
Tennessee	66,064	15	66,136	15	0.11	33
Texas	352,809	1	356,920	1	1.17	15
Utah	28,714	34	29,188	34	1.65	8
Vermont	8,030	48 *	8,106	48 *	0.95	20
Virginia	104,612	10	102,054	10	-2.45	50
Washington	59,666	18	61,065	17	2.34	4
West Virginia	19,148	38	18,910	38	-1.24	45
Wisconsin	54,401	20 *	55,501	20 *	2.02	5
Wyoming	7,462	50	7,224	50	-3.19	51
<b>United States</b>	<b>3,142,586</b>		<b>3,158,960</b>		<b>0.52</b>	

\* NEA Estimate



### B-3. STUDENTS ENROLLED PER TEACHER IN PUBLIC K-12 SCHOOLS

	Fall 2016 (Revised)		Fall 2017		From Fall '16 to Fall '17	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	15.8	19	15.7	20	-0.63	33
Alaska	17.0	11	16.8	12	-1.48	45
Arizona	23.4	1 *	22.8	1 *	-2.76	50
Arkansas	15.2	27	15.1	29	-0.68	34
California	23.0	2 *	22.7	2 *	-1.15	41
Colorado	16.4	13	16.2	14	-0.69	35
Connecticut	12.8	41	12.8	42	0.02	22
Delaware	14.8	30	14.7	31	-0.35	30
District of Columbia	12.8	42 *	12.7	43 *	-0.12	24
Florida	19.6	5	19.7	5	0.46	11
Georgia	15.5	22	15.3	22	-1.08	39
Hawaii	16.2	15	15.9	16	-1.34	42
Idaho	18.6	7	18.4	7 *	-1.13	40
Illinois	15.7	20	15.7	17 *	0.50	9
Indiana	17.1	10	17.1	10	-0.20	27
Iowa	14.2	35	13.8	37	-2.91	51
Kansas	14.2	34	14.1	34	-0.72	36
Kentucky	16.3	14	16.4	13	0.70	8
Louisiana	15.3	23	15.2	26	-0.79	37
Maine	12.1	46 *	12.3	46 *	1.52	6
Maryland	14.7	31	14.7	30	0.12	19
Massachusetts	13.2	39	13.0	39	-1.76	46
Michigan	17.4	9	17.4	9	-0.20	26
Minnesota	16.0	16	16.1	15	0.23	16
Mississippi	15.2	26	15.3	24	0.29	14
Missouri	11.8	49	11.7	49	-0.85	38
Montana	13.7	37	14.0	35	1.79	5
Nebraska	12.8	40	13.0	40	1.11	7
Nevada	21.7	4	22.5	3	4.13	1
New Hampshire	11.9	47	11.9	47	0.00	23
New Jersey	11.8	50	11.8	48	0.26	15
New Mexico	15.6	21	15.7	18	0.47	10
New York	11.9	48	11.6	50	-2.35	48
North Carolina	15.3	25	15.2	25	-0.16	25
North Dakota	12.5	44	12.7	44	2.16	4
Ohio	15.9	17 *	15.7	19 *	-1.47	44
Oklahoma	16.8	12	16.8	11	0.13	18
Oregon	19.6	6	19.5	6	-0.20	29
Pennsylvania	14.4	32	14.4	32	0.14	17
Rhode Island	13.3	38 *	13.2	38 *	-0.63	32
South Carolina	15.3	24	15.3	23	0.05	21
South Dakota	13.8	36	13.9	36	0.45	12
Tennessee	15.2	28	15.2	27	0.08	20
Texas	15.1	29	15.1	28	-0.20	28
Utah	22.4	3	22.3	4	-0.42	31
Vermont	11.0	51 *	10.8	51 *	-1.97	47
Virginia	12.1	45	12.5	45	2.86	3
Washington	18.1	8	17.8	8	-1.41	43
West Virginia	14.3	33	14.3	33	0.31	13
Wisconsin	15.9	18 *	15.5	21 *	-2.41	49
Wyoming	12.5	43	12.9	41	2.98	2
<b>United States</b>	<b>15.9</b>		<b>15.8</b>		<b>-0.42</b>	

\* NEA Estimate

#### B-4. STUDENTS IN AVERAGE DAILY ATTENDANCE PER TEACHER IN PUBLIC K-12 SCHOOLS

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Count	Rank	Count	Rank	Change (%)	Rank
Alabama	15.1	17	15.0	17	-0.43	22
Alaska	15.3	13 *	15.1	15 *	-1.28	38
Arizona	20.9	3	20.8	4	-0.50	26
Arkansas	14.3	24	14.0	27	-2.05	48
California	22.3	1 *	22.0	2 *	-1.09	34
Colorado	15.2	16	15.0	16	-1.12	35
Connecticut	12.0	41 *	11.9	41 *	-0.62	30
Delaware	14.0	28 *	13.7	29 *	-2.39	49
District of Columbia	12.1	40 *	12.1	40 *	-0.67	31
Florida	18.4	5	18.0	5	-1.94	46
Georgia	14.8	19	14.6	19	-1.54	40
Hawaii	15.5	12 *	15.4	13 *	-0.57	27
Idaho	17.4	7	17.2	8 *	-1.40	39
Illinois	14.2	26 *	14.4	20 *	1.42	9
Indiana	16.1	10	16.0	10	-0.74	32
Iowa	12.6	37	12.2	39	-3.65	51
Kansas	13.3	33	13.1	34	-1.75	43
Kentucky	15.3	15	15.2	14	-0.05	15
Louisiana	14.3	21	14.2	25	-1.09	33
Maine	10.6	50 *	10.8	50 *	1.76	6
Maryland	13.7	30	13.7	30	-0.25	20
Massachusetts	12.5	38	12.2	38	-1.95	47
Michigan	17.3	8	17.2	7	-0.39	21
Minnesota	15.3	14	15.5	12	1.85	5
Mississippi	14.1	27	14.1	26	-0.22	19
Missouri	11.3	49	11.2	49	-1.26	37
Montana	12.6	36	12.9	36	1.89	4
Nebraska	11.5	47	11.7	45	1.70	8
Nevada	20.7	4	21.2	3	2.31	2
New Hampshire	11.6	44	11.6	46	0.00	14
New Jersey	11.5	46 *	11.6	47 *	0.51	11
New Mexico	13.6	31	13.4	32	-1.59	42
New York	11.8	42	11.6	48	-1.85	45
North Carolina	14.3	22	14.3	22	-0.06	16
North Dakota	11.8	43	11.9	42	1.25	10
Ohio	14.4	20 *	14.3	23 *	-1.23	36
Oklahoma	15.7	11	15.7	11	-0.20	18
Oregon	18.0	6	17.9	6	-0.49	24
Pennsylvania	13.5	32 *	13.5	31 *	-0.17	17
Rhode Island	12.3	39 *	12.3	37 *	-0.48	23
South Carolina	14.3	23	14.3	21	0.06	13
South Dakota	12.8	35	13.0	35	1.71	7
Tennessee	13.8	29	13.9	28	0.22	12
Texas	14.3	25	14.2	24	-0.49	25
Utah	22.3	2	22.1	1	-0.61	28
Vermont	10.1	51 *	9.9	51 *	-1.83	44
Virginia	11.4	48	11.7	44	3.07	1
Washington	16.9	9	16.6	9	-1.54	41
West Virginia	13.2	34	13.2	33	-0.62	29
Wisconsin	15.0	18 *	14.6	18 *	-2.50	50
Wyoming	11.6	45	11.8	43	2.24	3
<b>United States</b>	<b>15.0</b>		<b>14.9</b>		<b>-0.59</b>	

\* NEA Estimate

**B-5. AVERAGE SALARIES OF INSTRUCTIONAL STAFF IN PUBLIC SCHOOLS**

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Salary (\$)	Rank	Salary (\$)	Rank	Change (%)	Rank
Alabama	52,422	38	52,285	39	-0.26	48
Alaska	73,197	7 *	74,977	6 *	2.43	9
Arizona	47,255	50 *	48,723	47 *	3.11	3
Arkansas	51,595	40	51,791	40	0.38	43
California	79,128	2	80,680	2	1.96	17
Colorado	55,051	30	56,010	29	1.74	22
Connecticut	73,147	8 *	74,517	7 *	1.87	18
Delaware	64,398	14 *	65,125	14 *	1.13	34
District of Columbia	75,691	4	76,486	5	1.05	35
Florida	48,107	47	48,526	48	0.87	38
Georgia	58,284	21	59,185	22	1.55	26
Hawaii	56,651	25 *	57,866	24 *	2.14	14
Idaho	49,706	45 *	51,475	42 *	3.56	2
Illinois	64,516	13 *	65,721	13 *	1.87	20
Indiana	60,174	19	61,082	18	1.51	27
Iowa	58,229	22	59,505	21	2.19	12
Kansas	50,531	42	50,925	44	0.78	39
Kentucky	54,918	32	55,610	31	1.26	33
Louisiana	52,203	39	52,876	38	1.29	32
Maine	53,079	34 *	54,071	35 *	1.87	19
Maryland	72,281	9	73,572	9	1.79	21
Massachusetts	78,708	3	80,357	3	2.10	15
Michigan	62,287	15	61,911	15	-0.60	51
Minnesota	67,807	11	69,461	10	2.44	8
Mississippi	44,908	51 *	45,497	51 *	1.31	30
Missouri	50,948	41	51,647	41	1.37	29
Montana	55,842	28 *	57,338	27 *	2.68	6
Nebraska	52,462	36	54,377	33	3.65	1
Nevada	57,729	23	57,761	26	0.06	47
New Hampshire	57,522	24	57,883	23	0.63	40
New Jersey	73,747	6 *	74,457	8 *	0.96	37
New Mexico	49,811	44	49,634	45	-0.36	49
New York	82,064	1	84,384	1	2.83	4
North Carolina	49,970	43	51,231	43	2.52	7
North Dakota	54,942	31	55,242	32	0.55	41
Ohio	60,388	17 *	61,167	17 *	1.29	31
Oklahoma	47,322	48	48,431	49	2.34	10
Oregon	65,204	12	66,552	12	2.07	16
Pennsylvania	68,148	10 *	69,303	11 *	1.69	23
Rhode Island	75,254	5 *	76,887	4 *	2.17	13
South Carolina	52,858	35	53,094	37	0.45	42
South Dakota	48,593	46	49,277	46	1.41	28
Tennessee	52,455	37	53,295	36	1.60	24
Texas	55,844	27	56,736	28	1.60	25
Utah	56,581	26 *	57,854	25 *	2.25	11
Vermont	60,701	16 *	61,294	16 *	0.98	36
Virginia	54,420	33	54,122	34 *	-0.55	50
Washington	58,423	20	60,005	20	2.71	5
West Virginia	47,292	49	47,390	50	0.21	44
Wisconsin	55,641	29 *	55,726	30 *	0.15	46
Wyoming	60,379	18	60,485	19	0.18	45
<b>United States</b>	<b>61,733</b>		<b>62,760</b>		<b>1.66</b>	

\* NEA Estimate

### B-6. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Salary (\$)	Rank	Salary (\$)	Rank	Change (%)	Rank
Alabama	50,391	34	50,568	37	0.35	43
Alaska	68,769	7	69,682	7	1.33	29
Arizona	47,255	46	48,723	45	3.11	4
Arkansas	48,304	43	50,544	38	4.64	1
California	79,128	2	80,680	2	1.96	15
Colorado	51,810	31	52,701	31	1.72	23
Connecticut	73,147	5 *	74,517	5 *	1.87	19
Delaware	61,286	14	61,795	14 *	0.83	33
District of Columbia	75,692	4 *	76,486	4 *	1.05	32
Florida	47,267	45	48,168	46	1.91	18
Georgia	55,532	22	56,329	22	1.44	26
Hawaii	56,651	20 *	57,866	18 *	2.14	12
Idaho	47,504	44	49,225	44	3.62	2
Illinois	64,516	11	65,721	11	1.87	20
Indiana	50,218	35	50,614	36	0.79	34
Iowa	55,647	21	57,018	21	2.46	8
Kansas	49,422	40	49,754	41	0.67	36
Kentucky	52,338	29	52,952	28	1.17	30
Louisiana	49,801	39	50,359	39	1.12	31
Maine	52,879	25	53,815	26	1.77	22
Maryland	68,357	8	69,627	8	1.86	21
Massachusetts	78,708	3	80,357	3	2.10	14
Michigan	62,287	12	61,911	13	-0.60	49
Minnesota	57,346	19	57,782	20	0.76	35
Mississippi	44,659	51	44,926	51	0.60	37
Missouri	48,620	41	49,304	43	1.41	27
Montana	51,422	33	52,776	30	2.63	6
Nebraska	52,338	29	54,213	25	3.58	3
Nevada	54,674	23	54,280	24	-0.72	51
New Hampshire	57,522	18	57,833	19	0.54	39
New Jersey	69,623	6 *	69,917	6 *	0.42	41
New Mexico	47,122	47	47,152	48	0.06	46
New York	81,902	1	84,227	1	2.84	5
North Carolina	49,970	38	51,231	34	2.52	7
North Dakota	52,536	26	52,850	29	0.60	38
Ohio	58,202	16	58,000	17	-0.35	48
Oklahoma	45,292	50	46,300	49	2.23	10
Oregon	61,860	13	63,061	12	1.94	16
Pennsylvania	66,265	10	67,535	9	1.92	17
Rhode Island	66,477	9 *	66,758	10 *	0.42	40
South Carolina	50,000	37	50,182	40	0.36	42
South Dakota	46,979	48	47,631	47	1.39	28
Tennessee	50,099	36	50,900	35	1.60	24
Texas	52,525	27	53,334	27	1.54	25
Utah	48,576	42	49,655	42	2.22	11
Vermont	59,300	15	60,556	15 *	2.12	13
Virginia	52,340	28	51,994	32 *	-0.66	50
Washington	54,433	24	55,693	23	2.31	9
West Virginia	45,555	49	45,642	50	0.19	45
Wisconsin	51,439	32	51,469	33 *	0.06	47
Wyoming	58,187	17	58,352	16	0.28	44
<b>United States</b>	<b>59,539</b>		<b>60,477</b>		<b>1.58</b>	

\* 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**

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Revenue (\$)	Rank	Revenue (\$)	Rank	Change (%)	Rank
Alabama	10,733	42	10,554	44	-1.67	49
Alaska	21,711	3 *	22,392	3 *	3.14	14
Arizona	9,136	49	9,710	48	6.28	3
Arkansas	11,313	39	11,532	41	1.93	26
California	14,489	19 *	15,283	20 *	5.48	5
Colorado	11,720	35	11,978	35	2.21	22
Connecticut	21,264	5 *	21,828	5 *	2.65	18
Delaware	17,397	11 *	17,759	11 *	2.08	24
District of Columbia	30,715	1	31,230	1	1.68	34
Florida	10,296	44	10,633	42	3.27	13
Georgia	11,686	38	11,713	39	0.23	43
Hawaii	16,470	15 *	16,933	15 *	2.81	17
Idaho	7,689	51 *	7,789	51 *	1.29	37
Illinois	16,113	16 *	16,695	16 *	3.61	12
Indiana	11,784	34 *	11,728	38 *	-0.48	45
Iowa	13,011	25	13,231	25	1.69	33
Kansas	12,667	29	13,354	24	5.43	6
Kentucky	11,719	36	11,772	37	0.45	41
Louisiana	12,720	28	12,972	28	1.98	25
Maine	15,466	18 *	15,477	18 *	0.08	44
Maryland	16,840	13	17,660	12	4.87	9
Massachusetts	19,389	8	19,235	8	-0.79	46
Michigan	11,707	37	12,168	33	3.94	10
Minnesota	15,472	17	15,625	17	0.99	39
Mississippi	9,709	47 *	9,878	47 *	1.73	31
Missouri	12,903	26	13,084	27	1.40	36
Montana	12,506	30 *	12,690	30 *	1.47	35
Nebraska	11,069	40	11,938	36	7.84	2
Nevada	10,506	43	10,291	45 *	-2.04	50
New Hampshire	17,561	10	17,945	10	2.18	23
New Jersey	21,359	4 *	21,863	4 *	2.36	21
New Mexico	11,932	32	12,156	34	1.88	27
New York	25,446	2	26,063	2	2.43	20
North Carolina	10,259	45	10,570	43	3.03	15
North Dakota	17,094	12 *	17,540	13 *	2.61	19
Ohio	12,734	27 *	12,951	29 *	1.70	32
Oklahoma	9,170	48	9,068	49	-1.11	48
Oregon	13,574	21	14,305	21	5.39	7
Pennsylvania	17,645	9 *	17,964	9 *	1.81	29
Rhode Island	16,827	14 *	17,017	14 *	1.13	38
South Carolina	12,166	31	12,394	31	1.87	28
South Dakota	11,923	33	12,383	32	3.86	11
Tennessee	9,766	46 *	9,941	46 *	1.78	30
Texas	10,952	41	11,566	40	5.61	4
Utah	8,591	50 *	8,502	50 *	-1.04	47
Vermont	19,956	7 *	20,561	6 *	3.03	16
Virginia	13,408	22	13,452	23	0.33	42
Washington	14,265	20	15,394	19	7.92	1
West Virginia	13,381	23	14,061	22 *	5.08	8
Wisconsin	13,068	24 *	13,180	26 *	0.86	40
Wyoming	20,733	6	19,618	7	-5.38	51
<b>United States</b>	<b>13,790</b>		<b>14,188</b>		<b>2.89</b>	

\* NEA Estimate

## C-2. PUBLIC SCHOOL REVENUE RECEIPTS PER STUDENT IN AVERAGE DAILY ATTENDANCE

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Revenue (\$)	Rank	Revenue (\$)	Rank	Change (%)	Rank
Alabama	11,242	42	11,032	44	-1.86	50
Alaska	24,120	3 *	24,826	3 *	2.92	18
Arizona	10,211	48	10,607	48	3.88	13
Arkansas	12,048	39	12,454	38	3.37	15
California	14,928	20 *	15,736	20 *	5.41	8
Colorado	12,612	34	12,945	35	2.65	21
Connecticut	22,623	4 *	23,375	4 *	3.32	16
Delaware	18,277	10 *	19,049	10 *	4.22	10
District of Columbia	32,284	1	33,006	1	2.23	26
Florida	11,006	43	11,643	42	5.79	6
Georgia	12,232	38	12,317	40	0.69	41
Hawaii	17,196	17 *	17,543	17 *	2.02	30
Idaho	8,219	51 *	8,349	51 *	1.57	35
Illinois	17,735	15 *	18,210	15 *	2.67	20
Indiana	12,541	35 *	12,548	37 *	0.06	43
Iowa	14,586	22	14,946	23	2.47	23
Kansas	13,512	30	14,395	24	6.53	3
Kentucky	12,501	36	12,652	36	1.20	38
Louisiana	13,583	29	13,893	29	2.28	24
Maine	17,608	16 *	17,578	16 *	-0.17	44
Maryland	18,024	13	18,972	11	5.26	9
Massachusetts	20,537	8	20,414	8	-0.60	46
Michigan	11,784	40	12,272	41	4.14	11
Minnesota	16,252	18	16,151	19	-0.62	47
Mississippi	10,496	47 *	10,732	47 *	2.25	25
Missouri	13,448	31	13,691	31	1.81	33
Montana	13,596	28 *	13,782	30 *	1.37	37
Nebraska	12,355	37	13,246	33	7.21	2
Nevada	11,003	44	10,970	45 *	-0.30	45
New Hampshire	18,023	14	18,417	13	2.18	27
New Jersey	21,847	6 *	22,306	6 *	2.10	29
New Mexico	13,740	27	14,292	26	4.02	12
New York	25,600	2	26,089	2	1.91	31
North Carolina	10,939	45	11,261	43	2.94	17
North Dakota	18,069	12 *	18,708	12 *	3.54	14
Ohio	14,035	25 *	14,238	27 *	1.44	36
Oklahoma	9,801	49	9,724	49	-0.78	48
Oregon	14,754	21	15,594	21	5.69	7
Pennsylvania	18,832	9 *	19,233	9 *	2.13	28
Rhode Island	18,158	11 *	18,336	14 *	0.98	39
South Carolina	13,020	32	13,262	32	1.86	32
South Dakota	12,834	33	13,164	34	2.57	22
Tennessee	10,696	46 *	10,872	46 *	1.64	34
Texas	11,631	41	12,319	39	5.91	5
Utah	8,658	50 *	8,584	50 *	-0.85	49
Vermont	21,738	7 *	22,364	5 *	2.88	19
Virginia	14,346	24	14,363	25	0.12	42
Washington	15,281	19	16,513	18	8.06	1
West Virginia	14,418	23	15,291	22 *	6.06	4
Wisconsin	13,873	26 *	14,006	28 *	0.96	40
Wyoming	22,429	5	21,377	7	-4.69	51
<b>United States</b>	<b>14,604</b>		<b>15,050</b>		<b>3.06</b>	

\* NEA Estimate

### C-3. LOCAL REVENUE AS A PERCENTAGE OF TOTAL REVENUE RECEIPTS

	2016-17 (Revised)		2017-18	
	Revenue (%)	Rank	Revenue (%)	Rank
Alabama	33.8	37	34.7	36
Alaska	25.0	48 *	25.4	48 *
Arizona	41.3	28	41.2	28
Arkansas	38.2	30	39.2	30
California	32.1	40 *	33.4	38 *
Colorado	49.8	19	49.8	19
Connecticut	55.2	10 *	55.1	10 *
Delaware	32.4	39 *	32.4	39 *
District of Columbia	92.4	1	92.9	1
Florida	49.5	20	49.4	20
Georgia	44.9	22	45.1	22
Hawaii	1.9	51 *	1.7	51 *
Idaho	25.4	47 *	25.5	47 *
Illinois	54.9	11 *	55.0	11 *
Indiana	29.4	43 *	28.5	43 *
Iowa	37.9	31	38.7	31
Kansas	27.4	45	26.6	46
Kentucky	34.0	36	34.4	37
Louisiana	45.0	21	46.7	21
Maine	55.8	8 *	56.9	7 *
Maryland	50.7	18	52.6	15
Massachusetts	56.8	6	57.3	5
Michigan	27.2	46	27.1	44
Minnesota	28.2	44	26.6	45
Mississippi	34.1	35 *	35.0	35 *
Missouri	59.0	3	58.4	4
Montana	40.6	29 *	40.9	29 *
Nebraska	57.4	5	57.1	6
Nevada	54.8	12	54.6	12 *
New Hampshire	61.9	2	63.0	2
New Jersey	55.4	9 *	55.3	9 *
New Mexico	17.7	49	17.7	49
New York	58.0	4	59.0	3
North Carolina	31.9	41	32.0	40
North Dakota	35.7	33 *	35.3	34 *
Ohio	51.1	17 *	51.6	17 *
Oklahoma	41.3	27	44.2	23
Oregon	42.2	26	42.0	26
Pennsylvania	55.8	7 *	56.3	8 *
Rhode Island	53.1	14 *	53.0	14 *
South Carolina	43.3	24	43.3	25
South Dakota	52.8	15	51.8	16
Tennessee	43.0	25 *	43.4	24 *
Texas	51.3	16	51.4	18
Utah	44.0	23 *	41.2	27 *
Vermont	4.7	50 *	4.3	50 *
Virginia	54.2	13	54.4	13 *
Washington	30.2	42	29.5	42
West Virginia	33.0	38	31.9	41 *
Wisconsin	37.7	32 *	36.6	33 *
Wyoming	34.8	34	36.9	32
<b>United States</b>	<b>45.1</b>		<b>45.4</b>	

\* NEA Estimate



#### C-4. STATE REVENUE AS A PERCENTAGE OF TOTAL REVENUE RECEIPTS

	2016-17 (Revised)		2017-18	
	Revenue (%)	Rank	Revenue (%)	Rank
Alabama	55.5	18	54.1	20
Alaska	59.7	10 *	59.5	11 *
Arizona	46.0	28	46.7	27
Arkansas	50.2	23	49.6	24
California	58.8	13 *	58.1	13 *
Colorado	43.5	31	43.5	31
Connecticut	40.9	35 *	41.1	33 *
Delaware	59.4	11 *	59.8	10 *
District of Columbia				
Florida	39.1	39	39.2	39
Georgia	45.8	30	46.0	28
Hawaii	89.6	1 *	90.5	1 *
Idaho	65.2	6 *	66.6	5 *
Illinois	38.6	41 *	39.2	40 *
Indiana	63.3	9 *	64.3	9 *
Iowa	56.5	16	55.6	18
Kansas	64.6	7	66.0	7
Kentucky	54.3	20	54.7	19
Louisiana	42.3	33	41.0	34
Maine	38.4	42 *	38.0	44 *
Maryland	42.8	32	40.8	36
Massachusetts	38.1	43	38.0	43
Michigan	65.9	5	66.2	6
Minnesota	66.2	4	69.2	3
Mississippi	51.6	21 *	51.0	23 *
Missouri	32.5	50	33.2	49
Montana	48.2	25 *	48.1	26 *
Nebraska	36.0	47	37.7	45
Nevada	36.2	46	36.8	47 *
New Hampshire	32.5	49	31.6	50
New Jersey	40.4	36 *	40.9	35 *
New Mexico	67.4	3	67.5	4
New York	37.3	45	37.0	46
North Carolina	57.7	14	57.9	14
North Dakota	56.7	15 *	58.3	12 *
Ohio	41.3	34 *	41.2	32 *
Oklahoma	47.3	27	45.1	30
Oregon	50.8	22	51.4	21
Pennsylvania	37.7	44 *	38.1	42 *
Rhode Island	40.0	37 *	40.7	37 *
South Carolina	47.7	26	48.3	25
South Dakota	34.2	48	34.3	48
Tennessee	45.9	29 *	46.0	29 *
Texas	39.4	38	39.7	38
Utah	48.3	24 *	51.2	22 *
Vermont	89.2	2 *	89.4	2 *
Virginia	38.9	40	38.5	41 *
Washington	63.4	8	64.7	8
West Virginia	55.0	19	56.6	17 *
Wisconsin	55.6	17 *	57.0	15 *
Wyoming	59.0	12	56.8	16
<b>United States</b>	<b>47.0</b>		<b>47.1</b>	

\* NEA Estimate

### C-5. FEDERAL REVENUE AS A PERCENTAGE OF TOTAL REVENUE RECEIPTS

	2016-17 (Revised)		2017-18	
	Revenue (%)	Rank	Revenue (%)	Rank
Alabama	10.7	14	11.2	9
Alaska	15.3	1 *	15.1	1 *
Arizona	12.7	6	12.2	6
Arkansas	11.6	9	11.2	10
California	9.1	19 *	8.5	19 *
Colorado	6.7	35	6.7	32
Connecticut	3.9	51 *	3.8	51 *
Delaware	8.2	24 *	7.8	23 *
District of Columbia	7.6	27	7.1	30
Florida	11.3	11	11.4	8
Georgia	9.3	18	8.9	17
Hawaii	8.6	22 *	7.8	24 *
Idaho	9.4	16 *	7.9	22 *
Illinois	6.5	39 *	5.8	41 *
Indiana	7.3	30 *	7.1	28 *
Iowa	5.6	47	5.6	42
Kansas	8.0	25	7.4	26
Kentucky	11.8	8	10.9	12
Louisiana	12.7	5	12.3	5
Maine	5.7	44 *	5.1	46 *
Maryland	6.5	38	6.6	34
Massachusetts	5.0	48	4.7	47
Michigan	6.9	32	6.7	31
Minnesota	5.6	45	4.2	48
Mississippi	14.4	3 *	14.0	3 *
Missouri	8.5	23	8.4	21
Montana	11.2	12 *	11.0	11 *
Nebraska	6.5	37	5.2	45
Nevada	9.0	20	8.6	18 *
New Hampshire	5.6	46	5.3	44
New Jersey	4.2	50 *	3.8	50 *
New Mexico	14.8	2	14.8	2
New York	4.7	49	4.1	49
North Carolina	10.4	15	10.1	15
North Dakota	7.6	28 *	6.5	35 *
Ohio	7.6	29 *	7.2	27 *
Oklahoma	11.4	10	10.7	13
Oregon	7.0	31	6.6	33
Pennsylvania	6.5	40 *	5.6	43 *
Rhode Island	6.9	33 *	6.3	39 *
South Carolina	9.0	21	8.4	20
South Dakota	13.0	4	13.9	4
Tennessee	11.0	13 *	10.7	14 *
Texas	9.4	17	8.9	16
Utah	7.7	26 *	7.6	25 *
Vermont	6.1	42 *	6.3	38 *
Virginia	6.8	34	7.1	29 *
Washington	6.4	41	5.8	40
West Virginia	12.0	7	11.5	7 *
Wisconsin	6.7	36 *	6.4	37 *
Wyoming	6.1	43	6.4	36
<b>United States</b>	<b>7.9</b>		<b>7.5</b>	

\* NEA Estimate

**C-6. LOCAL REVENUE AS A PERCENTAGE OF COMBINED STATE AND LOCAL REVENUE**

	2016-17 (Revised)		2017-18	
	Revenue (%)	Rank	Revenue (%)	Rank
Alabama	37.8	36	39.1	35
Alaska	29.5	46 *	29.9	44 *
Arizona	47.3	26	46.9	26
Arkansas	43.2	30	44.1	30
California	35.3	41 *	36.5	38 *
Colorado	53.4	20	53.4	20
Connecticut	57.5	14 *	57.3	14 *
Delaware	35.3	40 *	35.2	41 *
District of Columbia	100.0	1	100.0	1
Florida	55.9	17	55.7	18
Georgia	49.5	22	49.5	22
Hawaii	2.1	51 *	1.9	51 *
Idaho	28.0	48 *	27.7	48 *
Illinois	58.7	11 *	58.4	12 *
Indiana	31.7	43 *	30.7	43 *
Iowa	40.1	32	41.0	31
Kansas	29.8	45	28.7	46
Kentucky	38.5	35	38.6	36
Louisiana	51.6	21	53.2	21
Maine	59.2	10 *	60.0	8 *
Maryland	54.2	19	56.3	17
Massachusetts	59.8	8	60.1	7
Michigan	29.2	47	29.0	45
Minnesota	29.9	44	27.8	47
Mississippi	39.8	33 *	40.7	32 *
Missouri	64.5	3	63.7	3
Montana	45.8	28 *	45.9	27 *
Nebraska	61.4	4	60.2	5
Nevada	60.2	7	59.7	9 *
New Hampshire	65.5	2	66.6	2
New Jersey	57.9	13 *	57.5	13 *
New Mexico	20.8	49	20.7	49
New York	60.8	5	61.5	4
North Carolina	35.6	39	35.5	40
North Dakota	38.6	34 *	37.7	37 *
Ohio	55.3	18 *	55.6	19 *
Oklahoma	46.6	27	49.5	23
Oregon	45.4	29	44.9	28
Pennsylvania	59.7	9 *	59.7	10 *
Rhode Island	57.0	15 *	56.6	15 *
South Carolina	47.6	25	47.3	25
South Dakota	60.7	6	60.1	6
Tennessee	48.4	23 *	48.5	24 *
Texas	56.6	16	56.4	16
Utah	47.6	24 *	44.6	29 *
Vermont	5.0	50 *	4.6	50 *
Virginia	58.2	12	58.5	11 *
Washington	32.3	42	31.3	42
West Virginia	37.5	37	36.1	39 *
Wisconsin	40.4	31 *	39.1	34 *
Wyoming	37.1	38	39.4	33
<b>United States</b>	<b>37.8</b>		<b>39.4</b>	

\* 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

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Expenditure (\$)	Rank	Expenditure (\$)	Rank	Change (%)	Rank
Alabama	9,589	40	9,762	41	1.80	28
Alaska	19,763	4 *	19,759	4 *	-0.02	48
Arizona	7,816	49	8,123	49	3.92	10
Arkansas	9,872	39	10,042	40	1.72	30
California	12,634	19 *	13,239	18 *	4.78	6
Colorado	10,887	32	11,128	33	2.21	23
Connecticut	18,225	5 *	18,616	6 *	2.14	24
Delaware	13,676	17 *	13,873	16 *	1.44	34
District of Columbia	20,943	2 *	21,001	2 *	0.27	47
Florida	9,293	43	9,579	43	3.08	16
Georgia	10,493	35	10,670	35	1.69	31
Hawaii	14,107	15 *	14,617	15 *	3.61	12
Idaho	6,762	51 *	6,809	51 *	0.69	43
Illinois	14,819	12 *	15,426	12 *	4.09	8
Indiana	8,726	47 *	8,496	47 *	-2.64	51
Iowa	11,010	31	11,273	30	2.39	22
Kansas	10,277	37	11,266	31	9.63	1
Kentucky	10,618	33	10,694	34	0.72	42
Louisiana	11,235	28	11,391	29	1.39	35
Maine	13,861	16 *	13,842	17 *	-0.14	49
Maryland	14,775	13	14,859	13	0.57	46
Massachusetts	17,949	6	18,657	5	3.95	9
Michigan	9,969	38	10,393	38	4.25	7
Minnesota	12,918	18	13,166	19	1.92	27
Mississippi	8,842	46 *	9,027	46 *	2.09	25
Missouri	11,061	30	11,222	32	1.46	32
Montana	11,416	27 *	11,540	27 *	1.09	39
Nebraska	11,717	23	11,802	24	0.73	41
Nevada	9,227	44	9,548	44	3.48	13
New Hampshire	16,199	10	16,694	9	3.05	17
New Jersey	19,781	3 *	20,171	3 *	1.97	26
New Mexico	10,521	34	10,636	36	1.10	38
New York	23,265	1	23,894	1	2.70	20
North Carolina	9,330	42	9,645	42	3.38	14
North Dakota	14,401	14 *	14,815	14 *	2.87	19
Ohio	11,512	26 *	11,713	25 *	1.75	29
Oklahoma	7,923	48	8,177	48	3.20	15
Oregon	11,612	24	12,272	22	5.68	4
Pennsylvania	16,442	9 *	16,838	8 *	2.41	21
Rhode Island	15,880	11 *	16,046	11 *	1.05	40
South Carolina	11,115	29	11,525	28	3.69	11
South Dakota	10,406	36	10,557	37	1.45	33
Tennessee	9,107	45	9,225	45	1.29	36
Texas	9,587	41	10,124	39	5.61	5
Utah	6,763	50 *	7,187	50 *	6.27	3
Vermont	16,949	7 *	17,164	7 *	1.27	37
Virginia	11,880	22	11,952	23	0.60	44
Washington	12,095	21	13,077	20	8.12	2
West Virginia	12,251	20	12,613	21	2.95	18
Wisconsin	11,543	25 *	11,610	26 *	0.58	45
Wyoming	16,820	8	16,529	10	-1.73	50
<b>United States</b>	<b>12,230</b>		<b>12,602</b>		<b>3.04</b>	

\* NEA Estimate

## D-2. PUBLIC SCHOOL CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE

	2016-17 (Revised)		2017-18		From 2016-17 to 2017-18	
	Expenditure (\$)	Rank	Expenditure (\$)	Rank	Change (%)	Rank
Alabama	10,044	40	10,204	43	1.59	32
Alaska	21,956	3 *	21,907	3 *	-0.23	48
Arizona	8,736	48	8,873	48	1.57	33
Arkansas	10,513	38	10,845	38	3.15	19
California	13,017	21 *	13,632	20 *	4.72	8
Colorado	11,716	32	12,026	33	2.65	25
Connecticut	19,391	5 *	19,935	5 *	2.81	23
Delaware	14,368	17 *	14,881	17 *	3.57	14
District of Columbia	22,013	2 *	22,195	2 *	0.82	42
Florida	9,934	44	10,489	40	5.60	6
Georgia	10,983	36	11,220	37	2.16	28
Hawaii	14,729	16 *	15,142	16 *	2.81	22
Idaho	7,228	50 *	7,298	50 *	0.97	39
Illinois	16,312	12 *	16,825	12 *	3.15	20
Indiana	9,286	47 *	9,090	47 *	-2.11	51
Iowa	12,343	27	12,734	26	3.17	18
Kansas	10,963	37	12,145	32	10.78	1
Kentucky	11,326	34	11,493	35	1.47	35
Louisiana	11,997	30	12,200	31	1.69	31
Maine	15,781	14 *	15,721	15 *	-0.38	49
Maryland	15,814	13	15,963	13	0.94	40
Massachusetts	19,012	6	19,801	6	4.15	10
Michigan	10,034	41	10,481	41	4.45	9
Minnesota	13,569	18	13,610	21	0.30	45
Mississippi	9,559	46 *	9,808	46 *	2.61	26
Missouri	11,528	33	11,744	34	1.87	29
Montana	12,411	26 *	12,533	27 *	0.99	38
Nebraska	13,077	20	13,095	23	0.14	47
Nevada	9,664	45	10,178	44	5.32	7
New Hampshire	16,626	11	17,133	11	3.05	21
New Jersey	20,232	4 *	20,580	4 *	1.72	30
New Mexico	12,115	29	12,505	28	3.22	17
New York	23,407	1	23,919	1	2.19	27
North Carolina	9,948	43	10,275	42	3.28	16
North Dakota	15,222	15 *	15,801	14 *	3.80	12
Ohio	12,688	24 *	12,877	24 *	1.49	34
Oklahoma	8,469	49	8,769	49	3.54	15
Oregon	12,622	25	13,378	22	5.98	4
Pennsylvania	17,549	9 *	18,028	8 *	2.73	24
Rhode Island	17,135	10 *	17,289	10 *	0.90	41
South Carolina	11,895	31	12,333	30	3.68	13
South Dakota	11,202	35	11,223	36	0.19	46
Tennessee	9,974	42	10,089	45	1.15	36
Texas	10,181	39	10,783	39	5.91	5
Utah	6,816	51 *	7,257	51 *	6.48	3
Vermont	18,463	7 *	18,670	7 *	1.12	37
Virginia	12,711	23	12,761	25	0.39	44
Washington	12,956	22	14,027	18	8.26	2
West Virginia	13,200	19	13,717	19	3.92	11
Wisconsin	12,253	28 *	12,337	29 *	0.68	43
Wyoming	18,196	8	18,011	9	-1.02	50
<b>United States</b>	<b>12,952</b>		<b>13,368</b>		<b>3.21</b>	

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# **Estimates 2019**



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## **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

	2017-18	2018-19
	Count	Count
Alabama	138	139
Alaska	54	54
Arizona	669	669
Arkansas	260	261
California	1,165	1,165
Colorado	178	178
Connecticut	205	205
Delaware	44	44
District of Columbia	64	64
Florida	75	75
Georgia	213	213
Hawaii	1	1
Idaho	160	160
Illinois	1,057	1,057
Indiana	402	402
Iowa	333	330
Kansas	286	286
Kentucky	173	173
Louisiana	166	169
Maine	268	268
Maryland	24	24
Massachusetts	406	406
Michigan	832	839
Minnesota	519	519
Mississippi	158	158
Missouri	557	554
Montana	399	401
Nebraska	244	244
Nevada	20	21
New Hampshire	165	165
New Jersey	678	678
New Mexico	89	89
New York	691	691
North Carolina	115	115
North Dakota	176	175
Ohio	1,088	1,088
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	1,200
Utah	156	156
Vermont	343	343
Virginia	132	132
Washington	310	314
West Virginia	55	55
Wisconsin	461	461
Wyoming	48	48
<b>United States</b>	<b>16,718</b>	<b>16,730</b>

## E-2. PUBLIC SCHOOL TOTAL FALL ENROLLMENT

	Fall 2017 Count	Fall 2018 Count	Change from Fall 2017 to Fall 2018 (%)
Alabama	726,924	722,212	-0.65
Alaska	133,381	132,554	-0.62
Arizona	1,108,259	1,118,346	0.91
Arkansas	478,972	479,401	0.09
California	6,229,121	6,229,319	0.00
Colorado	910,280	911,536	0.14
Connecticut	535,025	530,612	-0.82
Delaware	138,371	140,244	1.35
District of Columbia	88,353	90,754	2.72
Florida	2,833,115	2,846,857	0.49
Georgia	1,768,642	1,767,178	-0.08
Hawaii	179,255	179,363	0.06
Idaho	302,469	307,416	1.64
Illinois	2,001,548	2,038,575	1.85
Indiana	1,052,267	1,053,703	0.14
Iowa	512,971	515,902	0.57
Kansas	491,270	491,764	0.10
Kentucky	660,193	661,742	0.23
Louisiana	722,666	719,215	-0.48
Maine	180,650	182,496	1.02
Maryland	893,689	896,845	0.35
Massachusetts	952,838	953,315	0.05
Michigan	1,453,468	1,437,694	-1.09
Minnesota	862,135	861,265	-0.10
Mississippi	477,633	476,082	-0.32
Missouri	883,643	880,267	-0.38
Montana	147,088	147,816	0.49
Nebraska	323,273	325,984	0.84
Nevada	483,508	487,018	0.73
New Hampshire	176,314	173,479	-1.61
New Jersey	1,370,236	1,373,720	0.25
New Mexico	331,464	329,439	-0.61
New York	2,483,316	2,464,693	-0.75
North Carolina	1,434,153	1,421,763	-0.86
North Dakota	108,945	110,842	1.74
Ohio	1,802,993	1,795,686	-0.41
Oklahoma	694,816	698,586	0.54
Oregon	580,690	582,501	0.31
Pennsylvania	1,719,336	1,712,553	-0.39
Rhode Island	141,759	141,368	-0.28
South Carolina	778,488	781,389	0.37
South Dakota	133,861	134,993	0.85
Tennessee	1,003,445	1,001,818	-0.16
Texas	5,395,274	5,447,605	0.97
Utah	652,348	659,909	1.16
Vermont	87,506	87,131	-0.43
Virginia	1,275,360	1,279,363	0.31
Washington	1,089,190	1,092,198	0.28
West Virginia	270,613	265,755	-1.80
Wisconsin	860,138	858,833	-0.15
Wyoming	92,976	93,029	0.06
<b>United States</b>	<b>50,014,228</b>	<b>50,092,127</b>	<b>0.16</b>

### E-3. PUBLIC SCHOOL AVERAGE DAILY ATTENDANCE

	2017-18 Count	2018-19 Count	Change from 2017-18 to Fall 2018-19 (%)
Alabama	695,421	689,301	-0.88
Alaska	120,303	120,689	0.32
Arizona	1,014,552	1,020,746	0.61
Arkansas	443,508	444,736	0.28
California	6,049,565	6,053,308	0.06
Colorado	842,282	847,730	0.65
Connecticut	499,619	495,379	-0.85
Delaware	129,000	138,942	7.71
District of Columbia	83,600	85,523	2.30
Florida	2,587,197	2,637,767	1.95
Georgia	1,681,978	1,685,503	0.21
Hawaii	173,029	173,752	0.42
Idaho	282,187	284,678	0.88
Illinois	1,835,031	1,832,349	-0.15
Indiana	983,469	986,875	0.35
Iowa	454,103	456,820	0.60
Kansas	455,744	456,202	0.10
Kentucky	614,301	623,870	1.56
Louisiana	674,729	675,000	0.04
Maine	159,061	155,557	-2.20
Maryland	831,912	840,386	1.02
Massachusetts	897,824	897,995	0.02
Michigan	1,441,212	1,436,330	-0.34
Minnesota	834,055	844,023	1.20
Mississippi	439,599	434,355	-1.19
Missouri	844,406	850,809	0.76
Montana	135,430	135,958	0.39
Nebraska	291,338	288,440	-0.99
Nevada	453,565	460,044	1.43
New Hampshire	171,793	169,382	-1.40
New Jersey	1,343,002	1,343,378	0.03
New Mexico	281,943	310,987	10.30
New York	2,480,807	2,462,203	-0.75
North Carolina	1,346,262	1,342,729	-0.26
North Dakota	102,145	103,969	1.79
Ohio	1,640,000	1,660,089	1.22
Oklahoma	647,896	663,996	2.48
Oregon	532,693	534,736	0.38
Pennsylvania	1,605,914	1,597,792	-0.51
Rhode Island	131,564	131,393	-0.13
South Carolina	727,513	722,713	-0.66
South Dakota	125,916	127,255	1.06
Tennessee	917,506	929,827	1.34
Texas	5,065,745	5,133,984	1.35
Utah	646,078	654,112	1.24
Vermont	80,450	79,742	-0.88
Virginia	1,194,491	1,200,342	0.49
Washington	1,015,401	1,021,352	0.59
West Virginia	248,836	242,042	-2.73
Wisconsin	809,436	811,602	0.27
Wyoming	85,325	86,512	1.39
<b>United States</b>	<b>47,148,736</b>	<b>47,383,205</b>	<b>0.50</b>

#### E-4. NUMBER OF PUBLIC HIGH SCHOOL GRADUATES

	2017-18 Count	2018-19 Count	Change from 2017-18 to Fall 2018-19 (%)
Alabama	49,622	49,705	0.17
Alaska	8,211	8,309	1.19
Arizona	65,524	64,326	-1.83
Arkansas	32,042	32,121	0.25
California	418,800	424,003	1.24
Colorado	53,240	53,691	0.85
Connecticut	35,598	35,258	-0.96
Delaware	8,680	8,817	1.58
District of Columbia	3,831	3,818	-0.34
Florida	184,056	187,995	2.14
Georgia	114,813	119,489	4.07
Hawaii	12,466	12,559	0.75
Idaho	18,429	18,470	0.22
Illinois	136,674	136,434	-0.18
Indiana	69,413	69,951	0.78
Iowa	33,822	33,365	-1.35
Kansas	33,258	33,074	-0.55
Kentucky	47,698	45,936	-3.69
Louisiana	43,026	45,390	5.49
Maine	12,126	12,129	0.02
Maryland	57,528	56,829	-1.22
Massachusetts	73,249	73,249	0.00
Michigan	96,032	95,571	-0.48
Minnesota	53,880	53,958	0.14
Mississippi	25,717	25,536	-0.70
Missouri	61,637	63,972	3.79
Montana	9,359	9,282	-0.82
Nebraska	21,161	21,280	0.56
Nevada	30,204	31,302	3.64
New Hampshire	13,423	13,274	-1.11
New Jersey	95,995	96,044	0.05
New Mexico	18,321	20,699	12.98
New York	185,879	184,953	-0.50
North Carolina	100,959	99,010	-1.93
North Dakota	7,140	7,199	0.83
Ohio	121,000	122,255	1.04
Oklahoma	41,608	42,116	1.22
Oregon	36,257	37,187	2.57
Pennsylvania	120,760	118,173	-2.14
Rhode Island	9,350	9,755	4.33
South Carolina	48,889	51,036	4.39
South Dakota	7,993	7,947	-0.58
Tennessee	64,855	65,058	0.31
Texas	342,785	351,354	2.50
Utah	40,112	41,371	3.14
Vermont	6,159	6,134	-0.41
Virginia	86,534	88,685	2.49
Washington	67,966	69,193	1.81
West Virginia	17,927	17,636	-1.62
Wisconsin	59,627	58,645	-1.65
Wyoming	5,612	5,553	-1.05
<b>United States</b>	<b>3,309,248</b>	<b>3,339,097</b>	<b>0.90</b>

### E-5. NUMBER OF TEACHERS IN PUBLIC K-12 SCHOOLS

	2017-18 Count	2018-19 Count	Change from 2017-18 to 2018-19 (%)
Alabama	46,374	46,377	0.01
Alaska	7,952	7,889	-0.79
Arizona	48,712	48,357	-0.73
Arkansas	31,742	31,080	-2.09
California	274,450	279,749	1.93
Colorado	56,024	57,159	2.03
Connecticut	41,848	42,021	0.41
Delaware	9,409	9,600	2.03
District of Columbia	6,933	7,067	1.94
Florida	143,545	142,422	-0.78
Georgia	115,415	115,438	0.02
Hawaii	11,243	11,377	1.19
Idaho	16,451	16,572	0.74
Illinois	127,238	128,350	0.87
Indiana	61,485	61,559	0.12
Iowa	37,285	36,678	-1.63
Kansas	34,759	35,278	1.49
Kentucky	40,294	39,747	-1.36
Louisiana	47,580	47,903	0.68
Maine	14,684	14,925	1.64
Maryland	60,740	61,247	0.83
Massachusetts	73,420	73,812	0.53
Michigan	83,761	81,672	-2.49
Minnesota	53,681	53,836	0.29
Mississippi	31,252	31,194	-0.19
Missouri	75,350	74,367	-1.30
Montana	10,510	10,596	0.82
Nebraska	24,946	25,094	0.59
Nevada	21,443	21,992	2.56
New Hampshire	14,760	14,686	-0.50
New Jersey	115,858	116,796	0.81
New Mexico	21,089	21,089	0.00
New York	214,312	211,029	-1.53
North Carolina	94,117	93,411	-0.75
North Dakota	8,561	8,692	1.53
Ohio	115,000	112,719	-1.98
Oklahoma	41,305	42,258	2.31
Oregon	29,716	29,865	0.50
Pennsylvania	119,369	119,890	0.44
Rhode Island	10,728	10,808	0.75
South Carolina	50,857	51,554	1.37
South Dakota	9,658	9,766	1.12
Tennessee	66,136	66,320	0.28
Texas	356,920	361,080	1.17
Utah	29,188	29,944	2.59
Vermont	8,106	7,988	-1.46
Virginia	102,054	103,001	0.93
Washington	61,065	62,562	2.45
West Virginia	18,910	18,777	-0.70
Wisconsin	55,501	55,437	-0.12
Wyoming	7,224	7,084	-1.94
<b>United States</b>	<b>3,158,960</b>	<b>3,168,115</b>	<b>0.29</b>

### E-6. TOTAL INSTRUCTIONAL STAFF IN PUBLIC K-12 SCHOOLS

	2017-18 Count	2018-19 Count	Change from 2017-18 to 2018-19 (%)
Alabama	53,532	53,579	0.09
Alaska	8,686	8,572	-1.31
Arizona	51,635	52,225	1.14
Arkansas	36,874	36,198	-1.83
California	348,983	355,750	1.94
Colorado	68,125	69,506	2.03
Connecticut	51,947	52,162	0.41
Delaware	12,176	12,424	2.04
District of Columbia	7,973	8,128	1.94
Florida	195,344	195,161	-0.09
Georgia	134,725	134,733	0.01
Hawaii	13,081	13,212	1.00
Idaho	18,861	19,018	0.83
Illinois	172,961	174,473	0.87
Indiana	70,642	70,728	0.12
Iowa	43,088	42,596	-1.14
Kansas	39,120	39,734	1.57
Kentucky	46,535	45,961	-1.23
Louisiana	60,105	59,973	-0.22
Maine	17,216	17,568	2.04
Maryland	74,741	75,497	1.01
Massachusetts	84,774	85,329	0.65
Michigan	98,417	97,043	-1.40
Minnesota	59,363	59,690	0.55
Mississippi	35,689	35,623	-0.18
Missouri	84,836	83,856	-1.16
Montana	12,153	12,236	0.68
Nebraska	27,969	28,101	0.47
Nevada	26,466	27,119	2.47
New Hampshire	16,696	15,795	-5.40
New Jersey	140,800	141,941	0.81
New Mexico	23,475	23,475	0.00
New York	237,215	233,582	-1.53
North Carolina	110,038	109,308	-0.66
North Dakota	9,987	10,146	1.59
Ohio	145,000	143,258	-1.20
Oklahoma	48,312	49,429	2.31
Oregon	33,699	33,902	0.60
Pennsylvania	145,743	146,380	0.44
Rhode Island	12,192	12,283	0.75
South Carolina	60,703	61,851	1.89
South Dakota	10,604	10,703	0.93
Tennessee	80,042	80,559	0.65
Texas	407,934	414,514	1.61
Utah	35,820	36,749	2.59
Vermont	9,236	9,102	-1.45
Virginia	118,406	119,655	1.05
Washington	69,399	71,028	2.35
West Virginia	21,696	21,586	-0.51
Wisconsin	61,284	61,252	-0.05
Wyoming	7,928	7,774	-1.94
<b>United States</b>	<b>3,762,226</b>	<b>3,780,467</b>	<b>0.48</b>



**E-7. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS**

	2017-18	2018-19	Change from 2017-18 to 2018-19 (%)	Change From 2009-10 to 2018-19 (%)	
	Salary (\$)	Salary (\$)		Current Dollar	Constant Dollar
Alabama	50,568	50,810	0.48	6.8	-8.5
Alaska	69,682	70,277	0.85	15.7	-0.9
Arizona	48,723	49,892	2.40	6.3	-9.0
Arkansas	50,544	51,019	0.94	10.8	-5.1
California	80,680	82,282	1.99	21.1	3.8
Colorado	52,701	53,301	1.14	8.4	-7.1
Connecticut	74,517	76,465	2.61	12.3	-3.8
Delaware	61,795	62,308	0.83	9.2	-6.5
District of Columbia	76,486	78,477	2.60	21.6	4.2
Florida	48,168	48,395	0.47	3.6	-11.2
Georgia	56,329	57,137	1.43	7.6	-7.8
Hawaii	57,866	59,757	3.27	8.5	-7.0
Idaho	49,225	50,757	3.11	9.2	-6.4
Illinois	65,721	66,600	1.34	6.2	-9.0
Indiana	50,614	50,937	0.64	1.9	-12.7
Iowa	57,018	58,140	1.97	17.2	0.4
Kansas	49,754	49,800	0.09	6.7	-8.6
Kentucky	52,952	53,434	0.91	7.9	-7.6
Louisiana	50,359	50,923	1.12	4.1	-10.8
Maine	53,815	54,974	2.15	19.0	1.9
Maryland	69,627	70,463	1.20	10.1	-5.7
Massachusetts	80,357	82,042	2.10	19.4	2.3
Michigan	61,911	61,825	-0.14	-1.9	-16.0
Minnesota	57,782	58,221	0.76	11.0	-4.9
Mississippi	44,926	45,574	1.44	7.7	-7.7
Missouri	49,304	50,064	1.54	10.9	-5.0
Montana	52,776	54,034	2.38	18.1	1.2
Nebraska	54,213	54,506	0.54	17.9	1.0
Nevada	54,280	54,280	0.00	5.3	-9.7
New Hampshire	57,833	58,146	0.54	13.0	-3.2
New Jersey	69,917	70,212	0.42	7.8	-7.6
New Mexico	47,152	47,826	1.43	3.4	-11.4
New York	84,227	85,889	1.97	19.9	2.7
North Carolina	51,231	53,975	5.36	15.2	-1.3
North Dakota	52,850	53,434	1.11	24.6	6.8
Ohio	58,000	57,799	-0.35	3.3	-11.5
Oklahoma	46,300	52,412	13.20	18.4	1.5
Oregon	63,061	64,385	2.10	16.0	-0.6
Pennsylvania	67,535	68,141	0.90	15.2	-1.3
Rhode Island	66,758	67,040	0.42	12.3	-3.8
South Carolina	50,182	50,395	0.42	6.1	-9.1
South Dakota	47,631	48,786	2.42	25.6	7.6
Tennessee	50,900	51,714	1.60	13.7	-2.6
Texas	53,334	54,155	1.54	12.2	-3.9
Utah	49,655	50,342	1.38	8.6	-6.9
Vermont	60,556	61,027	0.78	24.3	6.5
Virginia	51,994	52,466	0.91	9.2	-6.4
Washington	55,693	72,965	31.01	37.7	17.9
West Virginia	45,642	47,681	4.47	7.1	-8.2
Wisconsin	51,469	51,453	-0.03	0.4	-14.0
Wyoming	58,352	58,618	0.46	4.9	-10.1
<b>United States</b>	<b>60,477</b>	<b>61,730</b>	<b>2.07</b>	<b>11.5</b>	<b>-4.5</b>

### E-8. AVERAGE SALARIES OF INSTRUCTIONAL STAFF IN PUBLIC SCHOOLS

	2017-18	2018-19	Change from 2017-18 to 2018-19 (%)	Change From 2009-10 to 2018-19 (%)	
	Salary (\$)	Salary (\$)		Current Dollar	Constant Dollar
Alabama	52,285	52,701	0.80	6.6	-8.6
Alaska	74,977	76,758	2.38	26.4	8.3
Arizona	48,723	49,892	2.40	6.3	-9.0
Arkansas	51,791	53,470	3.24	10.5	-5.3
California	80,680	82,282	1.99	21.1	3.8
Colorado	56,010	56,963	1.70	10.5	-5.3
Connecticut	74,517	76,465	2.61	12.3	-3.8
Delaware	65,125	65,883	1.16	10.1	-5.7
District of Columbia	76,486	78,477	2.60	19.5	2.4
Florida	48,526	48,660	0.28	1.2	-13.3
Georgia	59,185	60,100	1.55	7.8	-7.6
Hawaii	57,866	59,757	3.27	6.3	-9.0
Idaho	51,475	53,004	2.97	11.0	-4.9
Illinois	65,721	66,600	1.34	5.2	-9.8
Indiana	61,082	61,963	1.44	24.0	6.2
Iowa	59,505	60,646	1.92	18.0	1.1
Kansas	50,925	50,950	0.05	6.8	-8.5
Kentucky	55,610	56,187	1.04	11.7	-4.3
Louisiana	52,876	53,558	1.29	4.7	-10.3
Maine	54,071	55,025	1.76	14.8	-1.7
Maryland	73,572	74,426	1.16	9.6	-6.1
Massachusetts	80,357	82,042	2.10	19.4	2.3
Michigan	61,911	61,825	-0.14	-1.9	-16.0
Minnesota	69,461	71,121	2.39	25.9	7.9
Mississippi	45,497	46,154	1.44	4.4	-10.6
Missouri	51,647	52,493	1.64	10.6	-5.2
Montana	57,338	58,874	2.68	28.7	10.2
Nebraska	54,377	54,623	0.45	18.2	1.2
Nevada	57,761	57,761	0.00	9.9	-5.8
New Hampshire	57,883	58,146	0.45	13.0	-3.2
New Jersey	74,457	75,223	1.03	9.2	-6.5
New Mexico	49,634	51,410	3.58	5.7	-9.5
New York	84,384	86,609	2.64	18.4	1.4
North Carolina	51,231	53,975	5.36	15.2	-1.3
North Dakota	55,242	55,927	1.24	26.1	8.1
Ohio	61,167	60,091	-1.76	2.6	-12.1
Oklahoma	48,431	54,711	12.97	18.8	1.8
Oregon	66,552	67,949	2.10	16.3	-0.4
Pennsylvania	69,303	70,478	1.70	15.6	-1.0
Rhode Island	76,887	78,555	2.17	22.5	5.0
South Carolina	53,094	55,052	3.69	10.4	-5.5
South Dakota	49,277	50,773	3.04	25.9	7.9
Tennessee	53,295	54,148	1.60	13.9	-2.4
Texas	56,736	57,642	1.60	12.7	-3.5
Utah	57,854	59,156	2.25	23.5	5.8
Vermont	61,294	62,351	1.72	23.3	5.7
Virginia	54,122	54,829	1.31	9.9	-5.9
Washington	60,005	76,525	27.53	36.9	17.3
West Virginia	47,390	49,499	4.45	6.6	-8.7
Wisconsin	55,726	55,762	0.06	1.0	-13.4
Wyoming	60,485	60,761	0.46	4.7	-10.3
<b>United States</b>	<b>62,760</b>	<b>64,143</b>	<b>2.20</b>	<b>12.5</b>	<b>-3.6</b>

## **SERIES F - SCHOOL REVENUES AND EXPENDITURES**

**F-1. REVENUE AND NON-REVENUE RECEIPTS IN 2017-18 (\$ THOUSANDS)**

**F-2. REVENUE AND NON-REVENUE RECEIPTS IN 2018-19 (\$ THOUSANDS)**

**F-3. CHANGES IN REVENUE AND NON-REVENUE RECEIPTS FROM 2017-18 TO 2018-19**

**F-4. REVENUE BY SOURCE AS A PERCENTAGE OF TOTAL REVENUE RECEIPTS**

**F-5. PUBLIC SCHOOL EXPENDITURES 2017-18 (\$ THOUSANDS)**

**F-6. PUBLIC SCHOOL EXPENDITURES 2018-19 (\$ THOUSANDS)**

**F-7. CHANGES IN EXPENDITURES FROM 2017-18 TO 2018-19**

**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 2017-18 (\$ THOUSANDS)**

	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	861,648	4,149,067	2,661,372	7,672,087	481,677	8,153,764
Alaska	452,082	1,776,137	758,396	2,986,615	201,743	3,188,358
Arizona	1,310,927	5,020,755	4,429,778	10,761,460	-	10,761,460
Arkansas	619,653	2,738,922	2,165,011	5,523,586	472,198	5,995,784
California	8,073,820	55,290,622	31,834,505	95,198,947	16,398,633	111,597,580
Colorado	733,977	4,743,045	5,426,729	10,903,750	671,365	11,575,115
Connecticut	441,943	4,798,719	6,437,712	11,678,374	13,919	11,692,293
Delaware	192,308	1,468,792	796,216	2,457,316	183,041	2,640,357
District of Columbia	194,901	-	2,564,376	2,759,277	9,065	2,768,342
Florida	3,432,323	11,812,824	14,878,151	30,123,298	496,467	30,619,765
Georgia	1,837,424	9,528,788	9,350,640	20,716,853	393,447	21,110,300
Hawaii	235,593	2,747,382	52,415	3,035,390	-	3,035,390
Idaho	186,293	1,569,417	600,146	2,355,855	187,163	2,543,018
Illinois	1,928,122	13,101,045	18,386,059	33,415,226	2,882,271	36,297,497
Indiana	880,881	7,939,855	3,520,109	12,340,845	306,447	12,647,292
Iowa	382,125	3,775,683	2,629,065	6,786,873	665,002	7,451,875
Kansas	484,412	4,331,222	1,744,962	6,560,596	590,245	7,150,841
Kentucky	845,579	4,249,896	2,676,446	7,771,921	34,192	7,806,113
Louisiana	1,156,548	3,842,526	4,375,055	9,374,129	1,096,542	10,470,671
Maine	142,555	1,061,147	1,592,287	2,795,989	25,467	2,821,456
Maryland	1,042,946	6,445,740	8,294,024	15,782,710	59,955	15,842,665
Massachusetts	862,734	6,971,301	10,493,958	18,327,993	541	18,328,534
Michigan	1,191,426	11,706,904	4,787,980	17,686,310	733,586	18,419,896
Minnesota	568,701	9,318,500	3,583,783	13,470,984	4,141,224	17,612,208
Mississippi	658,656	2,408,234	1,651,002	4,717,892	170,868	4,888,760
Missouri	970,236	3,840,433	6,750,496	11,561,165	874,260	12,435,425
Montana	205,772	897,831	762,874	1,866,477	142,614	2,009,091
Nebraska	199,020	1,455,100	2,204,971	3,859,091	36,799	3,895,890
Nevada	425,585	1,832,299	2,717,822	4,975,706	238,562	5,214,268
New Hampshire	169,195	1,000,779	1,993,971	3,163,945	179,934	3,343,879
New Jersey	1,139,279	12,246,707	16,571,630	29,957,616	9,437	29,967,053
New Mexico	596,679	2,721,468	711,282	4,029,429	364,130	4,393,559
New York	2,632,716	23,917,335	38,172,353	64,722,404	4,719,524	69,441,928
North Carolina	1,533,703	8,782,440	4,843,567	15,159,710	-	15,159,710
North Dakota	123,314	1,113,221	674,393	1,910,928	15,983	1,926,911
Ohio	1,682,110	9,628,382	12,039,503	23,349,994	700,000	24,049,994
Oklahoma	676,453	2,839,737	2,784,207	6,300,397	906,440	7,206,837
Oregon	550,000	4,271,693	3,485,263	8,306,956	500,000	8,806,956
Pennsylvania	1,738,955	11,753,920	17,393,435	30,886,309	2,000,000	32,886,309
Rhode Island	151,635	981,263	1,279,450	2,412,348	14,028	2,426,376
South Carolina	812,106	4,658,200	4,177,950	9,648,256	1,719,413	11,367,669
South Dakota	229,696	569,335	858,504	1,657,535	392,363	2,049,898
Tennessee	1,063,713	4,585,212	4,326,051	9,974,977	378,020	10,352,997
Texas	5,556,133	24,777,788	32,069,022	62,402,943	8,026,435	70,429,378
Utah	420,977	2,840,787	2,284,423	5,546,187	294,315	5,840,502
Vermont	113,394	1,608,573	77,254	1,799,221	28,917	1,828,138
Virginia	1,215,344	6,608,716	9,332,269	17,156,329	458,318	17,614,647
Washington	977,636	10,849,080	4,940,812	16,767,528	3,115,334	19,882,862
West Virginia	435,952	2,153,768	1,215,238	3,804,958	276,042	4,081,000
Wisconsin	722,456	6,466,068	4,148,169	11,336,693	4,196,419	15,533,112
Wyoming	116,463	1,035,210	672,294	1,823,967	8,431	1,832,398
<b>United States</b>	<b>53,176,098</b>	<b>334,231,866</b>	<b>322,177,381</b>	<b>709,585,345</b>	<b>59,810,776</b>	<b>769,396,121</b>

**F-2. REVENUE AND NON-REVENUE RECEIPTS IN 2018-19 (\$ THOUSANDS)**

	Revenue Receipts				Non-Revenue Receipts	Total Receipts
	Federal	State	Local	Total		
Alabama	846,549	4,466,438	2,562,290	7,875,277	146,501	8,021,778
Alaska	466,415	1,828,286	794,058	3,088,759	205,017	3,293,776
Arizona	1,252,904	5,160,784	4,482,609	10,896,298	-	10,896,298
Arkansas	569,896	2,776,557	2,170,363	5,516,816	383,875	5,900,691
California	8,893,701	58,126,308	33,628,388	100,648,397	17,558,084	118,206,481
Colorado	758,932	4,904,309	5,611,238	11,274,478	694,191	11,968,669
Connecticut	436,859	5,050,042	6,548,657	12,035,558	13,995	12,049,553
Delaware	188,376	1,525,446	832,165	2,545,987	183,249	2,729,236
District of Columbia	191,745	-	2,694,019	2,885,764	9,388	2,895,152
Florida	3,542,844	12,318,413	15,212,909	31,074,166	923,738	31,997,904
Georgia	1,749,643	9,874,209	9,450,267	21,074,119	403,976	21,478,095
Hawaii	217,521	2,840,928	49,141	3,107,590	-	3,107,590
Idaho	162,590	1,570,656	616,467	2,349,713	187,366	2,537,079
Illinois	1,744,151	13,584,357	18,839,909	34,168,417	2,968,938	37,137,355
Indiana	860,931	7,970,767	3,407,352	12,239,050	292,588	12,531,638
Iowa	382,125	3,834,961	2,670,341	6,887,427	665,002	7,552,429
Kansas	485,000	4,543,000	1,666,717	6,694,717	555,000	7,249,717
Kentucky	824,136	4,310,722	2,744,105	7,878,963	37,259	7,916,222
Louisiana	1,170,658	3,890,173	4,607,370	9,668,201	1,166,282	10,834,483
Maine	135,679	1,051,815	1,622,917	2,810,411	22,528	2,832,940
Maryland	1,022,139	6,512,630	8,495,881	16,030,650	57,494	16,088,144
Massachusetts	828,225	7,187,458	10,493,958	18,509,641	541	18,510,182
Michigan	1,150,452	11,764,577	5,498,650	18,413,679	715,931	19,129,610
Minnesota	540,579	9,736,178	3,639,483	13,916,240	4,807,620	18,723,860
Mississippi	640,358	2,440,749	1,672,841	4,753,948	158,200	4,912,148
Missouri	974,476	3,949,071	6,894,308	11,817,855	855,075	12,672,930
Montana	206,413	926,236	782,176	1,914,825	158,084	2,072,909
Nebraska	208,406	1,570,234	2,289,238	4,067,877	21,129	4,089,006
Nevada	400,131	1,889,716	2,748,850	5,038,698	221,819	5,260,517
New Hampshire	182,558	1,097,379	1,999,540	3,279,477	107,734	3,387,211
New Jersey	1,195,843	12,656,639	16,674,493	30,526,974	9,871	30,536,845
New Mexico	600,512	2,782,733	738,893	4,122,138	381,923	4,504,061
New York	2,417,504	24,022,979	39,460,836	65,901,319	5,246,349	71,147,668
North Carolina	1,492,758	9,053,684	5,516,269	16,062,711	-	16,062,711
North Dakota	107,968	1,189,877	697,293	1,995,138	15,270	2,010,408
Ohio	1,628,445	9,763,420	12,177,068	23,568,934	672,288	24,241,222
Oklahoma	639,618	2,869,043	2,819,213	6,327,874	934,084	7,261,958
Oregon	550,000	4,399,843	3,663,560	8,613,403	500,000	9,113,403
Pennsylvania	1,504,208	12,057,505	17,816,149	31,377,861	1,855,177	33,233,038
Rhode Island	143,782	999,788	1,289,126	2,432,696	8,229	2,440,925
South Carolina	798,613	4,824,834	4,289,273	9,912,720	1,723,802	11,636,522
South Dakota	221,782	588,535	887,526	1,697,843	422,732	2,120,575
Tennessee	1,047,465	4,679,102	4,441,677	10,168,244	354,932	10,523,176
Texas	5,583,480	23,655,357	33,592,216	62,831,053	8,026,435	70,857,488
Utah	490,832	2,962,698	2,447,112	5,900,642	277,517	6,178,159
Vermont	108,232	1,645,618	75,849	1,829,699	28,367	1,858,066
Virginia	1,162,000	6,753,590	9,519,097	17,434,687	460,588	17,895,275
Washington	1,092,915	13,363,343	4,717,035	19,173,293	2,142,609	21,315,902
West Virginia	423,367	2,174,625	1,239,359	3,837,351	226,817	4,064,168
Wisconsin	692,362	6,655,273	4,036,574	11,384,209	4,530,759	15,914,968
Wyoming	108,263	1,212,708	654,357	1,975,328	4,361	1,979,689
<b>United States</b>	<b>53,044,340</b>	<b>345,013,593</b>	<b>331,479,183</b>	<b>729,537,117</b>	<b>61,342,714</b>	<b>790,879,831</b>

**F-3. CHANGES IN REVENUE AND NON-REVENUE RECEIPTS FROM 2017-18 TO 2018-19**

	Revenue Receipts				Non-Revenue Receipts (%)	Total Receipts (%)
	Federal (%)	State (%)	Local (%)	Total (%)		
Alabama	-1.8	7.6	-3.7	2.6	-69.6	-1.6
Alaska	3.2	2.9	4.7	3.4	1.6	3.3
Arizona	-4.4	2.8	1.2	1.3	-	1.3
Arkansas	-8.0	1.4	0.2	-0.1	-18.7	-1.6
California	10.2	5.1	5.6	5.7	7.1	5.9
Colorado	3.4	3.4	3.4	3.4	3.4	3.4
Connecticut	-1.2	5.2	1.7	3.1	0.5	3.1
Delaware	-2.0	3.9	4.5	3.6	0.1	3.4
District of Columbia	-1.6	-	5.1	4.6	3.6	4.6
Florida	3.2	4.3	2.2	3.2	86.1	4.5
Georgia	-4.8	3.6	1.1	1.7	2.7	1.7
Hawaii	-7.7	3.4	-6.2	2.4	-	2.4
Idaho	-12.7	0.1	2.7	-0.3	0.1	-0.2
Illinois	-9.5	3.7	2.5	2.3	3.0	2.3
Indiana	-2.3	0.4	-3.2	-0.8	-4.5	-0.9
Iowa	0.0	1.6	1.6	1.5	0.0	1.3
Kansas	0.1	4.9	-4.5	2.0	-6.0	1.4
Kentucky	-2.5	1.4	2.5	1.4	9.0	1.4
Louisiana	1.2	1.2	5.3	3.1	6.4	3.5
Maine	-4.8	-0.9	1.9	0.5	-11.5	0.4
Maryland	-2.0	1.0	2.4	1.6	-4.1	1.5
Massachusetts	-4.0	3.1	0.0	1.0	0.0	1.0
Michigan	-3.4	0.5	14.8	4.1	-2.4	3.9
Minnesota	-4.9	4.5	1.6	3.3	16.1	6.3
Mississippi	-2.8	1.4	1.3	0.8	-7.4	0.5
Missouri	0.4	2.8	2.1	2.2	-2.2	1.9
Montana	0.3	3.2	2.5	2.6	10.8	3.2
Nebraska	4.7	7.9	3.8	5.4	-42.6	5.0
Nevada	-6.0	3.1	1.1	1.3	-7.0	0.9
New Hampshire	7.9	9.7	0.3	3.7	-40.1	1.3
New Jersey	5.0	3.3	0.6	1.9	4.6	1.9
New Mexico	0.6	2.3	3.9	2.3	4.9	2.5
New York	-8.2	0.4	3.4	1.8	11.2	2.5
North Carolina	-2.7	3.1	13.9	6.0	-	6.0
North Dakota	-12.4	6.9	3.4	4.4	-4.5	4.3
Ohio	-3.2	1.4	1.1	0.9	-4.0	0.8
Oklahoma	-5.4	1.0	1.3	0.4	3.0	0.8
Oregon	0.0	3.0	5.1	3.7	0.0	3.5
Pennsylvania	-13.5	2.6	2.4	1.6	-7.2	1.1
Rhode Island	-5.2	1.9	0.8	0.8	-41.3	0.6
South Carolina	-1.7	3.6	2.7	2.7	0.3	2.4
South Dakota	-3.4	3.4	3.4	2.4	7.7	3.4
Tennessee	-1.5	2.0	2.7	1.9	-6.1	1.6
Texas	0.5	-4.5	4.7	0.7	0.0	0.6
Utah	16.6	4.3	7.1	6.4	-5.7	5.8
Vermont	-4.6	2.3	-1.8	1.7	-1.9	1.6
Virginia	-4.4	2.2	2.0	1.6	0.5	1.6
Washington	11.8	23.2	-4.5	14.3	-31.2	7.2
West Virginia	-2.9	1.0	2.0	0.9	-17.8	-0.4
Wisconsin	-4.2	2.9	-2.7	0.4	8.0	2.5
Wyoming	-7.0	17.1	-2.7	8.3	-48.3	8.0
<b>United States</b>	<b>-0.2</b>	<b>3.2</b>	<b>2.9</b>	<b>2.8</b>	<b>2.6</b>	<b>2.8</b>

**F-4. REVENUE BY SOURCE AS A PERCENTAGE OF TOTAL REVENUE RECEIPTS**

	2017-18			2018-19		
	Federal (%)	State (%)	Local (%)	Federal (%)	State (%)	Local (%)
Alabama	11.2	54.1	34.7	10.7	56.7	32.5
Alaska	15.1	59.5	25.4	15.1	59.2	25.7
Arizona	12.2	46.7	41.2	11.5	47.4	41.1
Arkansas	11.2	49.6	39.2	10.3	50.3	39.3
California	8.5	58.1	33.4	8.8	57.8	33.4
Colorado	6.7	43.5	49.8	6.7	43.5	49.8
Connecticut	3.8	41.1	55.1	3.6	42.0	54.4
Delaware	7.8	59.8	32.4	7.4	59.9	32.7
District of Columbia	7.1	-	92.9	6.6	-	93.4
Florida	11.4	39.2	49.4	11.4	39.6	49.0
Georgia	8.9	46.0	45.1	8.3	46.9	44.8
Hawaii	7.8	90.5	1.7	7.0	91.4	1.6
Idaho	7.9	66.6	25.5	6.9	66.8	26.2
Illinois	5.8	39.2	55.0	5.1	39.8	55.1
Indiana	7.1	64.3	28.5	7.0	65.1	27.8
Iowa	5.6	55.6	38.7	5.5	55.7	38.8
Kansas	7.4	66.0	26.6	7.2	67.9	24.9
Kentucky	10.9	54.7	34.4	10.5	54.7	34.8
Louisiana	12.3	41.0	46.7	12.1	40.2	47.7
Maine	5.1	38.0	56.9	4.8	37.4	57.7
Maryland	6.6	40.8	52.6	6.4	40.6	53.0
Massachusetts	4.7	38.0	57.3	4.5	38.8	56.7
Michigan	6.7	66.2	27.1	6.2	63.9	29.9
Minnesota	4.2	69.2	26.6	3.9	70.0	26.2
Mississippi	14.0	51.0	35.0	13.5	51.3	35.2
Missouri	8.4	33.2	58.4	8.2	33.4	58.3
Montana	11.0	48.1	40.9	10.8	48.4	40.8
Nebraska	5.2	37.7	57.1	5.1	38.6	56.3
Nevada	8.6	36.8	54.6	7.9	37.5	54.6
New Hampshire	5.3	31.6	63.0	5.6	33.5	61.0
New Jersey	3.8	40.9	55.3	3.9	41.5	54.6
New Mexico	14.8	67.5	17.7	14.6	67.5	17.9
New York	4.1	37.0	59.0	3.7	36.5	59.9
North Carolina	10.1	57.9	32.0	9.3	56.4	34.3
North Dakota	6.5	58.3	35.3	5.4	59.6	34.9
Ohio	7.2	41.2	51.6	6.9	41.4	51.7
Oklahoma	10.7	45.1	44.2	10.1	45.3	44.6
Oregon	6.6	51.4	42.0	6.4	51.1	42.5
Pennsylvania	5.6	38.1	56.3	4.8	38.4	56.8
Rhode Island	6.3	40.7	53.0	5.9	41.1	53.0
South Carolina	8.4	48.3	43.3	8.1	48.7	43.3
South Dakota	13.9	34.3	51.8	13.1	34.7	52.3
Tennessee	10.7	46.0	43.4	10.3	46.0	43.7
Texas	8.9	39.7	51.4	8.9	37.6	53.5
Utah	7.6	51.2	41.2	8.3	50.2	41.5
Vermont	6.3	89.4	4.3	5.9	89.9	4.1
Virginia	7.1	38.5	54.4	6.7	38.7	54.6
Washington	5.8	64.7	29.5	5.7	69.7	24.6
West Virginia	11.5	56.6	31.9	11.0	56.7	32.3
Wisconsin	6.4	57.0	36.6	6.1	58.5	35.5
Wyoming	6.4	56.8	36.9	5.5	61.4	33.1
<b>United States</b>	<b>7.5</b>	<b>47.1</b>	<b>45.4</b>	<b>7.3</b>	<b>47.3</b>	<b>45.4</b>

**F-5. PUBLIC SCHOOL EXPENDITURES 2017-18 (\$ THOUSANDS)**

	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,095,987	184,720	624,286	170,278	8,075,271
Alaska	2,635,443	23,719	501,963	141,109	3,302,234
Arizona	9,001,875	103,345	992,112	246,075	10,343,407
Arkansas	4,809,752	31,097	584,975	142,041	5,567,865
California	82,465,122	2,126,975	7,410,440	4,544,202	96,546,739
Colorado	10,129,214	79,566	1,227,365	470,857	11,907,002
Connecticut	9,959,791	72,149	1,072,904	219,172	11,324,016
Delaware	1,919,648	51,951	88,480	71,615	2,131,694
District of Columbia	1,855,497	31,793	409,724	925,211	3,222,225
Florida	27,138,393	804,127	2,417,923	634,098	30,994,541
Georgia	18,871,748	44,191	328,462	242,346	19,486,747
Hawaii	2,620,084	80,420	171,604	355,228	3,227,336
Idaho	2,059,421	118,844	221,098	195,952	2,595,315
Illinois	30,875,256	450,519	2,263,631	1,208,341	34,797,747
Indiana	8,939,641	52,457	796,941	1,443,812	11,232,851
Iowa	5,782,591	54,819	861,015	115,117	6,813,542
Kansas	5,534,853	-	710,612	246,694	6,492,159
Kentucky	7,060,052	65,682	370,657	187,863	7,684,254
Louisiana	8,231,878	13,907	1,035,971	113,591	9,395,347
Maine	2,500,583	94,239	370,010	274,958	3,239,790
Maryland	13,279,533	274,969	679,405	193,913	14,427,820
Massachusetts	17,777,531	106,858	567,976	151,972	18,604,337
Michigan	15,105,582	124,985	1,461,198	697,394	17,389,159
Minnesota	11,351,223	460,191	1,026,486	286,292	13,124,192
Mississippi	4,311,734	14,866	55,661	64,821	4,447,082
Missouri	9,916,286	-	1,247,200	311,667	11,475,153
Montana	1,697,409	8,828	16,413	51,349	1,773,999
Nebraska	3,815,182	16,003	155,850	104,305	4,091,340
Nevada	4,616,508	14,081	1,086,449	861,811	6,578,849
New Hampshire	2,943,355	8,879	127,934	44,835	3,125,003
New Jersey	27,638,622	94,402	90,000	1,587,039	29,410,063
New Mexico	3,525,575	2,042	560,534	74,298	4,162,449
New York	59,337,342	2,456,403	3,346,508	7,921,808	73,062,061
North Carolina	13,832,454	-	1,185,974	-	15,018,428
North Dakota	1,614,019	92,890	78,911	14,922	1,800,742
Ohio	21,118,786	700,000	1,460,000	640,000	23,918,786
Oklahoma	5,681,431	29,485	714,476	80,964	6,506,356
Oregon	7,126,264	41,899	777,610	365,929	8,311,702
Pennsylvania	28,950,818	410,814	3,485,339	1,671,978	34,518,949
Rhode Island	2,274,671	81,271	26,144	153,801	2,535,887
South Carolina	8,972,090	118,356	910,213	347,834	10,348,493
South Dakota	1,413,142	7,435	179,044	34,500	1,634,120
Tennessee	9,256,634	251,876	114,517	185,590	9,808,617
Texas	54,621,886	343,287	9,830,252	3,463,559	68,258,984
Utah	4,688,599	47,735	842,279	226,935	5,805,548
Vermont	1,501,982	10,153	48,800	43,000	1,603,935
Virginia	15,242,837	831,493	581,781	719,373	17,375,484
Washington	14,242,814	1,303,115	3,101,976	569,403	19,217,308
West Virginia	3,413,181	49,004	161,556	15,221	3,638,962
Wisconsin	9,985,786	428,720	1,025,235	117,951	11,557,692
Wyoming	1,536,758	5,912	201,013	2,191	1,745,874
<b>United States</b>	<b>630,276,864</b>	<b>12,820,472</b>	<b>57,606,908</b>	<b>32,953,215</b>	<b>733,657,458</b>



**F-6. PUBLIC SCHOOL EXPENDITURES 2018-19 (\$ THOUSANDS)**

	Current	Other Current	Capital Outlay	Interest	Total
Alabama	7,198,124	174,992	503,763	170,709	8,047,588
Alaska	2,776,681	25,828	536,858	147,471	3,486,838
Arizona	9,526,860	96,925	1,068,340	246,075	10,938,201
Arkansas	4,833,104	28,796	563,590	133,384	5,558,874
California	85,858,717	2,138,851	7,490,201	4,782,326	100,270,095
Colorado	10,473,607	82,271	1,269,096	486,866	12,311,840
Connecticut	10,098,106	72,269	1,114,199	224,761	11,509,335
Delaware	1,962,718	54,534	81,387	74,602	2,173,241
District of Columbia	1,918,407	32,441	425,891	1,035,025	3,411,764
Florida	28,185,935	817,395	2,672,530	675,251	32,351,111
Georgia	19,232,035	44,653	342,766	240,805	19,860,259
Hawaii	2,628,775	84,147	172,477	377,963	3,263,362
Idaho	2,109,088	120,914	228,420	199,228	2,657,650
Illinois	31,694,551	448,683	2,317,703	1,265,697	35,726,634
Indiana	8,733,719	50,547	794,186	1,475,436	11,053,888
Iowa	5,873,378	55,679	861,015	115,117	6,905,189
Kansas	5,756,247	-	735,020	260,578	6,751,845
Kentucky	7,140,660	66,191	345,144	185,662	7,737,657
Louisiana	8,480,481	14,091	1,132,109	115,386	9,742,067
Maine	2,508,196	94,102	395,176	301,544	3,299,018
Maryland	13,491,471	236,823	653,903	199,007	14,581,204
Massachusetts	18,488,632	111,132	590,695	158,051	19,348,510
Michigan	15,381,243	128,763	1,471,893	764,628	17,746,527
Minnesota	11,654,706	464,699	1,031,907	269,110	13,420,422
Mississippi	4,357,493	15,642	56,319	64,098	4,493,552
Missouri	10,064,542	-	1,294,793	310,395	11,669,730
Montana	1,723,803	8,987	14,448	51,909	1,799,147
Nebraska	4,017,579	17,485	131,766	95,551	4,262,380
Nevada	4,795,702	13,250	1,124,596	881,075	6,814,623
New Hampshire	3,008,593	9,520	136,580	44,769	3,199,462
New Jersey	28,113,245	91,836	89,131	1,639,200	29,933,412
New Mexico	3,627,814	2,027	558,531	73,133	4,261,505
New York	60,544,338	2,513,587	3,418,442	8,430,965	74,907,332
North Carolina	14,085,110	-	1,229,129	-	15,314,239
North Dakota	1,689,096	94,296	75,119	14,974	1,873,485
Ohio	21,475,629	738,533	1,296,338	571,181	24,081,681
Oklahoma	5,902,210	31,929	741,449	82,126	6,757,714
Oregon	7,340,052	43,156	800,938	376,907	8,561,053
Pennsylvania	29,729,796	417,839	3,618,208	1,747,090	35,512,933
Rhode Island	2,292,035	83,595	25,796	159,957	2,561,383
South Carolina	9,408,057	122,808	920,891	340,017	10,791,773
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	54,996,614	347,022	9,830,252	3,578,835	68,752,723
Utah	4,837,014	44,431	853,893	241,224	5,976,562
Vermont	1,509,125	9,470	46,157	42,452	1,607,204
Virginia	15,696,338	834,442	551,755	717,994	17,800,529
Washington	16,053,532	1,322,948	3,267,818	627,813	21,272,111
West Virginia	3,425,442	52,128	160,587	15,067	3,653,223
Wisconsin	10,000,200	448,087	1,124,562	116,969	11,689,818
Wyoming	1,619,838	5,174	208,802	2,074	1,835,888
<b>United States</b>	<b>647,175,586</b>	<b>12,988,215</b>	<b>58,677,570</b>	<b>34,338,885</b>	<b>753,180,256</b>

**F-7. CHANGES IN EXPENDITURES FROM 2017-18 TO 2018-19**

	Current (%)	Other Current (%)	Capital Outlay (%)	Interest (%)	Total (%)
Alabama	1.4	-5.3	-19.3	0.3	-0.3
Alaska	5.4	8.9	7.0	4.5	5.6
Arizona	5.8	-6.2	7.7	0.0	5.8
Arkansas	0.5	-7.4	-3.7	-6.1	-0.2
California	4.1	0.6	1.1	5.2	3.9
Colorado	3.4	3.4	3.4	3.4	3.4
Connecticut	1.4	0.2	3.8	2.6	1.6
Delaware	2.2	5.0	-8.0	4.2	1.9
District of Columbia	3.4	2.0	3.9	11.9	5.9
Florida	3.9	1.6	10.5	6.5	4.4
Georgia	1.9	1.0	4.4	-0.6	1.9
Hawaii	0.3	4.6	0.5	6.4	1.1
Idaho	2.4	1.7	3.3	1.7	2.4
Illinois	2.7	-0.4	2.4	4.7	2.7
Indiana	-2.3	-3.6	-0.3	2.2	-1.6
Iowa	1.6	1.6	0.0	0.0	1.3
Kansas	4.0	-	3.4	5.6	4.0
Kentucky	1.1	0.8	-6.9	-1.2	0.7
Louisiana	3.0	1.3	9.3	1.6	3.7
Maine	0.3	-0.1	6.8	9.7	1.8
Maryland	1.6	-13.9	-3.8	2.6	1.1
Massachusetts	4.0	4.0	4.0	4.0	4.0
Michigan	1.8	3.0	0.7	9.6	2.1
Minnesota	2.7	1.0	0.5	-6.0	2.3
Mississippi	1.1	5.2	1.2	-1.1	1.0
Missouri	1.5	-	3.8	-0.4	1.7
Montana	1.6	1.8	-12.0	1.1	1.4
Nebraska	5.3	9.3	-15.5	-8.4	4.2
Nevada	3.9	-5.9	3.5	2.2	3.6
New Hampshire	2.2	7.2	6.8	-0.1	2.4
New Jersey	1.7	-2.7	-1.0	3.3	1.8
New Mexico	2.9	-0.7	-0.4	-1.6	2.4
New York	2.0	2.3	2.1	6.4	2.5
North Carolina	1.8	-	3.6		2.0
North Dakota	4.7	1.5	-4.8	0.3	4.0
Ohio	1.7	5.5	-11.2	-10.8	0.7
Oklahoma	3.9	8.3	3.8	1.4	3.9
Oregon	3.0	3.0	3.0	3.0	3.0
Pennsylvania	2.7	1.7	3.8	4.5	2.9
Rhode Island	0.8	2.9	-1.3	4.0	1.0
South Carolina	4.9	3.8	1.2	-2.2	4.3
South Dakota	2.4	10.3	1.9	3.2	2.4
Tennessee	1.7	6.0	5.3	-6.9	1.6
Texas	0.7	1.1	0.0	3.3	0.7
Utah	3.2	-6.9	1.4	6.3	2.9
Vermont	0.5	-6.7	-5.4	-1.3	0.2
Virginia	3.0	0.4	-5.2	-0.2	2.4
Washington	12.7	1.5	5.3	10.3	10.7
West Virginia	0.4	6.4	-0.6	-1.0	0.4
Wisconsin	0.1	4.5	9.7	-0.8	1.1
Wyoming	5.4	-12.5	3.9	-5.3	5.2
<b>United States</b>	<b>2.7</b>	<b>1.3</b>	<b>1.9</b>	<b>4.2</b>	<b>2.7</b>

**F-8. PUBLIC SCHOOL CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT**

	2017-18	2018-19	From 2017-18 to 2018-19
	Expenditure (\$)	Expenditure (\$)	Change (%)
Alabama	9,762	9,967	2.10
Alaska	19,759	20,948	6.02
Arizona	8,123	8,519	4.88
Arkansas	10,042	10,082	0.40
California	13,239	13,783	4.11
Colorado	11,128	11,490	3.26
Connecticut	18,616	19,031	2.23
Delaware	13,873	13,995	0.88
District of Columbia	21,001	21,139	0.66
Florida	9,579	9,901	3.36
Georgia	10,670	10,883	1.99
Hawaii	14,617	14,656	0.27
Idaho	6,809	6,861	0.76
Illinois	15,426	15,547	0.79
Indiana	8,496	8,289	-2.44
Iowa	11,273	11,385	0.99
Kansas	11,266	11,705	3.90
Kentucky	10,694	10,791	0.90
Louisiana	11,391	11,791	3.51
Maine	13,842	13,744	-0.71
Maryland	14,859	15,043	1.24
Massachusetts	18,657	19,394	3.95
Michigan	10,393	10,699	2.94
Minnesota	13,166	13,532	2.78
Mississippi	9,027	9,153	1.39
Missouri	11,222	11,434	1.88
Montana	11,540	11,662	1.05
Nebraska	11,802	12,324	4.43
Nevada	9,548	9,847	3.13
New Hampshire	16,694	17,343	3.89
New Jersey	20,171	20,465	1.46
New Mexico	10,636	11,012	3.53
New York	23,894	24,565	2.81
North Carolina	9,645	9,907	2.71
North Dakota	14,815	15,239	2.86
Ohio	11,713	11,960	2.10
Oklahoma	8,177	8,449	3.33
Oregon	12,272	12,601	2.68
Pennsylvania	16,838	17,360	3.10
Rhode Island	16,046	16,213	1.04
South Carolina	11,525	12,040	4.47
South Dakota	10,557	10,721	1.56
Tennessee	9,225	9,393	1.82
Texas	10,124	10,096	-0.28
Utah	7,187	7,330	1.98
Vermont	17,164	17,320	0.91
Virginia	11,952	12,269	2.65
Washington	13,077	14,698	12.40
West Virginia	12,613	12,889	2.19
Wisconsin	11,610	11,644	0.30
Wyoming	16,529	17,412	5.35
<b>United States</b>	<b>12,602</b>	<b>12,920</b>	<b>2.52</b>

**F-9. PUBLIC SCHOOL CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE**

	2017-18	2018-19	From 2017-18 to 2018-19
	Expenditure (\$)	Expenditure (\$)	Change (%)
Alabama	10,204	10,443	2.34
Alaska	21,907	23,007	5.02
Arizona	8,873	9,333	5.19
Arkansas	10,845	10,867	0.21
California	13,632	14,184	4.05
Colorado	12,026	12,355	2.74
Connecticut	19,935	20,385	2.26
Delaware	14,881	14,126	-5.07
District of Columbia	22,195	22,431	1.07
Florida	10,489	10,686	1.87
Georgia	11,220	11,410	1.70
Hawaii	15,142	15,129	-0.09
Idaho	7,298	7,409	1.52
Illinois	16,825	17,297	2.80
Indiana	9,090	8,850	-2.64
Iowa	12,734	12,857	0.97
Kansas	12,145	12,618	3.90
Kentucky	11,493	11,446	-0.41
Louisiana	12,200	12,564	2.98
Maine	15,721	16,124	2.56
Maryland	15,963	16,054	0.57
Massachusetts	19,801	20,589	3.98
Michigan	10,481	10,709	2.17
Minnesota	13,610	13,809	1.46
Mississippi	9,808	10,032	2.28
Missouri	11,744	11,829	0.73
Montana	12,533	12,679	1.16
Nebraska	13,095	13,929	6.36
Nevada	10,178	10,424	2.42
New Hampshire	17,133	17,762	3.67
New Jersey	20,580	20,927	1.69
New Mexico	12,505	11,665	-6.71
New York	23,919	24,589	2.81
North Carolina	10,275	10,490	2.09
North Dakota	15,801	16,246	2.82
Ohio	12,877	12,936	0.46
Oklahoma	8,769	8,889	1.37
Oregon	13,378	13,726	2.61
Pennsylvania	18,028	18,607	3.21
Rhode Island	17,289	17,444	0.89
South Carolina	12,333	13,018	5.56
South Dakota	11,223	11,373	1.34
Tennessee	10,089	10,120	0.31
Texas	10,783	10,712	-0.65
Utah	7,257	7,395	1.90
Vermont	18,670	18,925	1.37
Virginia	12,761	13,077	2.47
Washington	14,027	15,718	12.06
West Virginia	13,717	14,152	3.18
Wisconsin	12,337	12,322	-0.12
Wyoming	18,011	18,724	3.96
<b>United States</b>	<b>13,368</b>	<b>13,658</b>	<b>2.17</b>

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# **National Trends 2010-19**

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**SERIES G - STUDENTS AND FACULTY**

G-1. TEN YEAR TREND IN TOTAL NUMBER OF PUBLIC SCHOOL DISTRICTS, SY 2010-2019

G-2. TEN YEAR TREND IN PUBLIC SCHOOL FALL ENROLLMENT, SY 2010-2019

G-3. TEN YEAR TREND IN PUBLIC SCHOOL AVERAGE DAILY ATTENDANCE, SY 2010-2019

G-4. TEN YEAR TREND IN NUMBER OF PUBLIC HIGH SCHOOL GRADUATES, SY 2010-2019

G-5. TEN YEAR TREND IN TOTAL TEACHERS AND INSTRUCTIONAL STAFF, SY 2010-2019

G-6. TEN YEAR TREND IN AVERAGE SALARY OF TEACHERS AND INSTRUCTIONAL STAFF, SY 2010-2019



**G-1. TEN YEAR TREND IN TOTAL NUMBER OF PUBLIC SCHOOL DISTRICTS, SY 2010-2019**

	Total Districts			Total Operating Districts		
	Count	Annual Change (%)	Change Since 2009-10 (%)	Count	Annual Change (%)	Change Since 2009-10 (%)
2009-10	16,340	-	-	16,146	-	-
2010-11	16,361	0.1	0.1	16,168	0.1	0.1
2011-12	16,503	0.9	1.0	16,304	0.8	1.0
2012-13	16,525	0.1	1.1	16,346	0.3	1.2
2013-14	16,430	-0.6	0.6	16,233	-0.7	0.5
2014-15	16,647	1.3	1.9	16,448	1.3	1.9
2015-16	16,649	0.0	1.9	16,450	0.0	1.9
2016-17	16,919	1.6	3.5	16,728	1.7	3.6
2017-18	16,909	-0.1	3.5	16,718	-0.1	3.5
2018-19	16,921	0.1	3.6	16,730	0.1	3.6

**G-2. TEN YEAR TREND IN PUBLIC SCHOOL  
FALL ENROLLMENT, SY 2010-2019**

<b>Fall of</b>	<b>Count</b>	<b>Annual Change (%)</b>	<b>Change Since Fall'2009 (%)</b>
2009	49,104,041	-	-
2010	49,109,056	0.0	0.0
2011	49,232,397	0.3	0.3
2012	49,455,749	0.5	0.7
2013	49,648,577	0.4	1.1
2014	49,860,818	0.4	1.5
2015	49,980,550	0.2	1.8
2016	49,965,924	0.0	1.8
2017	50,014,228	0.1	1.9
2018	50,092,127	0.2	2.0

**G-3. TEN YEAR TREND IN PUBLIC SCHOOL AVERAGE  
DAILY ATTENDANCE, SY 2010-2019**

	Count	Annual Change (%)	Change Since 2009-10 (%)
2009-10	45,834,561	-	-
2010-11	46,028,304	0.4	0.4
2011-12	46,267,015	0.5	0.9
2012-13	46,456,664	0.4	1.4
2013-14	46,552,083	0.2	1.6
2014-15	46,839,883	0.6	2.2
2015-16	47,095,843	0.5	2.8
2016-17	47,180,537	0.2	2.9
2017-18	47,148,736	-0.1	2.9
2018-19	47,383,205	0.5	3.4

**G-4. TEN YEAR TREND IN NUMBER OF PUBLIC HIGH SCHOOL  
GRADUATES, SY 2010-2019**

	Count	Annual Change (%)	Change Since 2009-10 (%)
2009-10	3,088,467	-	-
2010-11	3,138,036	1.6	1.6
2011-12	3,146,325	0.3	1.9
2012-13	3,181,423	1.1	3.0
2013-14	3,178,048	-0.1	2.9
2014-15	3,201,851	0.7	3.7
2015-16	3,249,186	1.5	5.2
2016-17	3,281,660	1.0	6.3
2017-18	3,309,248	0.8	7.1
2018-19	3,339,097	0.9	8.1

**G-5. TEN YEAR TREND IN TOTAL TEACHERS AND INSTRUCTIONAL STAFF, SY 2010-2019**

	Total Teachers			Other Professionals			Principals and Supervisors			All Instructional Staff		
	Count	Annual Change (%)	Change Since 2009-10 (%)	Count	Annual Change (%)	Change Since 2009-10 (%)	Count	Annual Change (%)	Change Since 2009-10 (%)	Count	Annual Change (%)	Change Since 2009-10 (%)
2009-10	3,182,220	-	-	263,756	-	-	197,558	-	-	3,643,534	-	-
2010-11	3,091,044	-2.9	-2.9	320,386	21.5	21.5	196,968	-0.3	-0.3	3,608,398	-1.0	-1.0
2011-12	3,095,613	0.1	-2.7	296,692	-7.4	12.5	198,025	0.5	0.2	3,590,330	-0.5	-1.5
2012-13	3,107,208	0.4	-2.4	287,335	-3.2	8.9	201,773	1.9	2.1	3,596,316	0.2	-1.3
2013-14	3,121,679	0.5	-1.9	319,658	11.2	21.2	210,731	4.4	6.7	3,652,068	1.6	0.2
2014-15	3,132,030	0.3	-1.6	351,081	9.8	33.1	215,562	2.3	9.1	3,698,673	1.3	1.5
2015-16	3,112,629	-0.6	-2.2	367,515	4.7	39.3	219,652	1.9	11.2	3,699,796	0.0	1.5
2016-17	3,142,586	1.0	-1.2	367,207	-0.1	39.2	222,412	1.3	12.6	3,732,205	0.9	2.4
2017-18	3,158,960	0.5	-0.7	376,017	2.4	42.6	227,248	2.2	15.0	3,762,226	0.8	3.3
2018-19	3,168,115	0.3	-0.4	380,289	1.1	44.2	232,063	2.1	17.5	3,780,467	0.5	3.8

**G-6. TEN YEAR TREND IN AVERAGE SALARY OF TEACHERS AND INSTRUCTIONAL STAFF, SY 2010-2019**

	Teachers				Instructional Staff			
	Salary (\$)	Annual Change (%)	Change Since 2009-10 (%)		Salary (\$)	Annual Change (%)	Change Since 2009-10 (%)	
			Current Dollar	Constant Dollar			Current Dollar	Constant Dollar
2009-10	55,370	-	-	-	56,995	-	-	-
2010-11	55,495	0.2	0.2	-2.1	57,290	0.5	0.5	-1.8
2011-12	55,871	0.7	0.9	-3.9	57,962	1.2	1.7	-3.2
2012-13	56,212	0.6	1.5	-5.0	58,293	0.6	2.3	-4.3
2013-14	56,826	1.1	2.6	-5.4	59,126	1.4	3.7	-4.4
2014-15	57,626	1.4	4.1	-4.5	59,723	1.0	4.8	-3.9
2015-16	58,316	1.2	5.3	-4.1	60,551	1.4	6.2	-3.3
2016-17	59,539	2.1	7.5	-4.0	61,733	2.0	8.3	-3.3
2017-18	60,477	1.6	9.2	-4.8	62,760	1.7	10.1	-4.0
2018-19	61,730	2.1	11.5	-4.5	64,143	2.2	12.5	-3.6

## **SERIES H - SCHOOL REVENUES AND EXPENDITURES**

H-1. TEN YEAR TREND IN RECEIPTS FOR PUBLIC SCHOOLS (\$ THOUSANDS), SY 2010-2019

H-2. CHANGES IN RECEIPTS BY SOURCE FOR PUBLIC SCHOOLS SINCE SY 2010

H-3. TEN YEAR TREND IN REVENUE BY SOURCE AS A PERCENTAGE OF TOTAL REVENUE RECEIPTS, SY 2010-2019

H-4. TEN YEAR TREND IN EXPENDITURES FOR PUBLIC SCHOOLS (\$ THOUSANDS), SY 2010-2019

H-5. CHANGES IN EXPENDITURES FOR PUBLIC SCHOOLS SINCE SY 2010

H-6. TEN YEAR TREND IN CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT, SY 2010-2019

H-7. TEN YEAR TREND IN CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE, SY 2010-2019

**H-1. TEN YEAR TREND IN RECEIPTS FOR PUBLIC SCHOOLS (\$ THOUSANDS), SY 2010-2019**

	Federal	State	Local	Total	Non-Revenue	Total Receipts
2009-10	75,592,403	258,396,245	253,006,288	586,994,936	37,072,169	624,067,105
2010-11	74,344,779	267,049,476	254,151,959	595,546,214	36,654,997	632,201,211
2011-12	61,154,933	270,492,163	262,954,133	594,601,229	38,042,090	632,643,319
2012-13	56,192,498	274,647,986	268,641,734	599,482,218	38,689,834	638,172,052
2013-14	55,051,324	289,940,095	277,091,728	622,083,148	39,712,853	661,796,001
2014-15	54,015,091	300,694,754	289,701,295	644,411,140	48,686,370	693,097,510
2015-16	54,178,981	317,103,353	301,784,446	673,066,780	53,616,465	726,683,245
2016-17	54,571,559	323,630,467	310,806,394	689,008,420	58,640,222	747,648,642
2017-18	53,176,098	334,231,866	322,177,381	709,585,345	59,810,776	769,396,121
2018-19	53,044,340	345,013,593	331,479,183	729,537,117	61,342,714	790,879,831



**H-2. CHANGES IN RECEIPTS BY SOURCE FOR PUBLIC SCHOOLS SINCE SY 2010**

	Federal			State			Local			Total Revenue			Non-Revenue			Total Receipts			
	Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		
	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	
2009-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010-11	-1.7	-1.7	-3.9	3.3	3.3	0.9	0.5	0.5	-1.9	1.5	1.5	-0.9	-1.1	-1.1	-3.4	1.3	1.3	-1.1	
2011-12	-17.7	-19.1	-23.0	1.3	4.7	-0.3	3.5	3.9	-1.0	-0.2	1.3	-3.6	3.8	2.6	-2.3	0.1	1.4	-3.5	
2012-13	-8.1	-25.7	-30.4	1.5	6.3	-0.5	2.2	6.2	-0.6	0.8	2.1	-4.4	1.7	4.4	-2.3	0.9	2.3	-4.3	
2013-14	-2.0	-27.2	-32.9	5.6	12.2	3.4	3.1	9.5	0.9	3.8	6.0	-2.3	2.6	7.1	-1.3	3.7	6.0	-2.3	
2014-15	-1.9	-28.5	-34.4	3.7	16.4	6.8	4.6	14.5	5.1	3.6	9.8	0.7	22.6	31.3	20.5	4.7	11.1	1.9	
2015-16	0.3	-28.3	-34.8	5.5	22.7	11.7	4.2	19.3	8.6	4.4	14.7	4.4	10.1	44.6	31.6	4.8	16.4	6.0	
2016-17	0.7	-27.8	-35.6	2.1	25.2	11.8	3.0	22.8	9.6	2.4	17.4	4.7	9.4	58.2	41.2	2.9	19.8	6.9	
2017-18	-2.6	-29.7	-38.7	3.3	29.3	12.7	3.7	27.3	11.0	3.0	20.9	5.3	2.0	61.3	40.6	2.9	23.3	7.4	
2018-19	-0.2	-29.8	-39.9	3.2	33.5	14.4	2.9	31.0	12.3	2.8	24.3	6.5	2.6	65.5	41.8	2.8	26.7	8.6	

**H-3. TEN YEAR TREND IN REVENUE BY SOURCE AS A PERCENTAGE OF  
TOTAL REVENUE RECEIPTS, SY 2010-2019**

	Federal (%)	State (%)	Local (%)
2009-10	12.9	44.0	43.1
2010-11	12.5	44.8	42.7
2011-12	10.3	45.5	44.2
2012-13	9.4	45.8	44.8
2013-14	8.8	46.6	44.5
2014-15	8.4	46.7	45.0
2015-16	8.0	47.1	44.8
2016-17	7.9	47.0	45.1
2017-18	7.5	47.1	45.4
2018-19	7.3	47.3	45.4

**H-4. TEN YEAR TREND IN EXPENDITURES FOR PUBLIC SCHOOLS (\$ THOUSANDS),  
SY 2010-2019**

	Current Expenditure	Other Current Expenditure	Capital Outlay	Interest	Total
2009-10	526,145,926	10,621,418	53,052,074	25,390,856	615,210,274
2010-11	531,652,487	10,178,860	49,874,966	27,582,168	619,288,481
2011-12	532,563,426	10,521,351	47,906,054	28,587,785	619,578,616
2012-13	539,563,261	10,620,910	45,652,429	28,347,953	624,184,553
2013-14	551,247,657	10,496,191	46,555,841	29,123,374	637,423,063
2014-15	570,252,000	13,445,114	47,222,606	30,173,541	661,093,261
2015-16	591,837,899	12,732,419	51,286,539	30,721,216	686,578,073
2016-17	611,094,492	12,782,919	57,067,084	31,851,737	712,796,232
2017-18	630,276,864	12,820,472	57,606,908	32,953,215	733,657,458
2018-19	647,175,586	12,988,215	58,677,570	34,338,885	753,180,256

**H-5. CHANGES IN EXPENDITURES FOR PUBLIC SCHOOLS SINCE SY 2010**

	Current Expenditure			Other Current Expenditure			Capital Outlay			Interest			Total			
	Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		Annual	Change Since 2009-10 (%)		
	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	Change (%)	Current Dollar	Constant Dollar	
2009-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010-11	1.0	1.0	-1.3	-4.2	-4.2	-6.4	-6.0	-6.0	-8.2	8.6	8.6	6.1	0.7	0.7	-1.7	
2011-12	0.2	1.2	-3.6	3.4	-0.9	-5.7	-3.9	-9.7	-14.0	3.6	12.6	7.2	0.0	0.7	-4.1	
2012-13	1.3	2.6	-4.0	0.9	0.0	-6.4	-4.7	-13.9	-19.4	-0.8	11.6	4.5	0.7	1.5	-5.0	
2013-14	2.2	4.8	-3.5	-1.2	-1.2	-8.9	2.0	-12.2	-19.1	2.7	14.7	5.7	2.1	3.6	-4.5	
2014-15	3.4	8.4	-0.6	28.1	26.6	16.1	1.4	-11.0	-18.3	3.6	18.8	9.0	3.7	7.5	-1.4	
2015-16	3.8	12.5	2.4	-5.3	19.9	9.1	8.6	-3.3	-12.0	1.8	21.0	10.1	3.9	11.6	1.6	
2016-17	3.3	16.1	3.6	0.4	20.4	7.4	11.3	7.6	-4.0	3.7	25.4	11.9	3.8	15.9	3.4	
2017-18	3.1	19.8	4.4	0.3	20.7	5.2	0.9	8.6	-5.4	3.5	29.8	13.1	2.9	19.3	3.9	
2018-19	2.7	23.0	5.4	1.3	22.3	4.8	1.9	10.6	-5.2	4.2	35.2	15.9	2.7	22.4	4.9	

**H-6. TEN YEAR TREND IN CURRENT EXPENDITURES PER STUDENT IN FALL  
ENROLLMENT, SY 2010-2019**

	Expenditure (\$)	Annual Change (%)	Change Since 2009-10 (%)	
			Current Dollar	Constant Dollar
2009-10	10,715	-	-	-
2010-11	10,826	1.0	1.0	-1.3
2011-12	10,817	-0.1	1.0	-3.9
2012-13	10,910	0.9	1.8	-4.7
2013-14	11,103	1.8	3.6	-4.5
2014-15	11,437	3.0	6.7	-2.1
2015-16	11,841	3.5	10.5	0.6
2016-17	12,230	3.3	14.1	1.9
2017-18	12,602	3.0	17.6	2.5
2018-19	12,920	2.5	20.6	3.3

**H-7. TEN YEAR TREND IN CURRENT EXPENDITURES PER STUDENT IN  
AVERAGE DAILY ATTENDANCE, SY 2010-2019**

	Expenditure (\$)	Annual Change (%)	Change Since 2009-10 (%)	
			Current Dollar	Constant Dollar
2009-10	11,479	-	-	-
2010-11	11,551	0.6	0.6	-1.7
2011-12	11,511	-0.3	0.3	-4.5
2012-13	11,614	0.9	1.2	-5.3
2013-14	11,842	2.0	3.2	-4.9
2014-15	12,174	2.8	6.1	-2.7
2015-16	12,567	3.2	9.5	-0.4
2016-17	12,952	3.1	12.8	0.7
2017-18	13,368	3.2	16.5	1.5
2018-19	13,658	2.2	19.0	1.9

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## 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.

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

**DELAWARE:** For fiscal and reporting purposes, the state treats charter schools as if they were public school districts without geographic boundaries.

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

**FLORIDA:** All tables updated to include districts 1-67 and special districts 68-75. Elementary and Secondary counts adjusted to reflect breakout of PKG-6 and 7-12. High School Graduates and Average Daily Attendance are calculated at the end of each school year.

**GEORGIA:** State revenue includes "on behalf" revenues (health insurance and retirement premiums) and "state schools" revenues. Total current expenditure includes "on behalf" payments (health insurance and retirement premiums) and "state schools" expenditures.

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

**IDAHO:** Salary data may include extra-duty pay.

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

**MINNESOTA:** All NEA estimates were accepted for staff counts and average staff salaries because the state teacher licensing area recently separated from the main Department of Education. The state data were not finalized before NEA deadline.

**MISSOURI:** School district count includes charter schools in Kansas City and St. Louis; instructional staff count is duplicated as a teacher can teach in both elementary and secondary levels.

**NEBRASKA:** The reported expenditures do not include State Boards and Department of Education expenditures.

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

**NEW HAMPSHIRE:** In FY 2016-17, the high school graduate figure is an estimate. Except district counts, all reported figures are estimates in FY 2017-18.

**NEW YORK:** NYC districts are reported as one district. NY Department of Education does not report Average Daily Attendance; hence, NEA estimates are used.

**SOUTH CAROLINA:** Revenue receipts are based on the percent increase from FY 2013-14 revenue to FY 2014-15 actual revenue. Expenditures estimates are based on the percent increase from FY 2013-14 expenditures to FY 2014-15 actual expenditures.

**SOUTH DAKOTA:** The contracted staff at Abbot House, Ombudsman, and Mitchell High School technical education classes were included in these figures. This year the data extracted from the end of the year was used to do these calculations instead of the October extract in order to capture increases from various districts that may have re-opened contract negotiations.